COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

DIREZIONE INVESTIMENTI
DIREZIONE PROGRAMMI INVESTIMENTI
DIRETTRICE SUD - PROGETTO ADRIATICA

DIREZIONE LAVORI:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

APPALTATORE:

conpat — MANDATARIA

AD AGOSTINO COSTRUZIONI GENERALI — S.I.F.EL. S.p.A. — MANDANTI

PROGETTAZIONE:

MANDATARIA

ViA INGEGNERIA

MANDANTI

HYpro — HUB — IOTOP — mci Infrastructures Engineering

PROGETTO ESECUTIVO

LINEA PESCARA - BARI
RADDOPPIO DELLA TRATTA FERROVIARIA TERMOLI - LESINA
LOTT0 1- RADDOPPIO RIPALTA – LESINA

VIADOTTO RIPALTA

RELAZIONE DI CALCOLO IMPALCATO - ALLEGATI

L'Appaltatore		I progettisti (il Direttore della progettazione)	
DIRETTORE TECNICO Ing. G.Babini CONPAT S.c.a.r.l. Il Direttore Tecnico (Ing. Gianguido Babini)		Ing. T.Pelella	
data *Settembre 2021*	*firma*	*Data* *Settembre 2021*	*firma*

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC	OPERA / DISCIPLINA	PROGR	REV	SCALA
L I 0 7	0 1	E	Z Z	C L	V I 0 1 0 0	0 0 5	A	---

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato/Data
A	RECEPIMENTO Rapporto G-01 ODI 2022-030 e RDV LI07-RV-0000000042	FERRETTI	Aprile 2022	STRAMACCI	Aprile 2022	PIAZZA	Aprile 2022	PELELLA
B								
C								

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REV.	DATA	CAPITOLO	N° pag.	DESCRIZIONE
A	Aprile 2022	Tutti	Tutte	Prima Emissione

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1. ALLEGATI DI CALCOLO – ANALISI GLOBALE

1.1 Modello 1a

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Table: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
G1a	Load pattern	G1a	1.000000

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
1	0.00000	G1a	LinStatic	0.000	-4.547E-13	0.000	0.0000	0.0000
1	0.75000	G1a	LinStatic	0.000	42.000	0.000	0.0000	0.0000
2	0.00000	G1a	LinStatic	0.000	-363.141	0.000	0.0000	0.0000
2	0.95000	G1a	LinStatic	0.000	-318.143	0.000	0.0000	0.0000
3	0.00000	G1a	LinStatic	0.000	-318.143	0.000	0.0000	0.0000
3	0.95000	G1a	LinStatic	0.000	-286.525	0.000	0.0000	0.0000
4	0.00000	G1a	LinStatic	0.000	-286.525	0.000	0.0000	0.0000
4	0.95000	G1a	LinStatic	0.000	-260.638	0.000	0.0000	0.0000
5	0.00000	G1a	LinStatic	0.000	-260.638	0.000	0.0000	0.0000
5	0.95000	G1a	LinStatic	0.000	-234.750	0.000	0.0000	0.0000
6	0.00000	G1a	LinStatic	0.000	-234.750	0.000	0.0000	0.0000
6	0.95000	G1a	LinStatic	0.000	-208.863	0.000	0.0000	0.0000
7	0.00000	G1a	LinStatic	0.000	-208.863	0.000	0.0000	0.0000
7	0.95000	G1a	LinStatic	0.000	-182.975	0.000	0.0000	0.0000
8	0.00000	G1a	LinStatic	0.000	-182.975	0.000	0.0000	0.0000
8	0.95000	G1a	LinStatic	0.000	-157.088	0.000	0.0000	0.0000
9	0.00000	G1a	LinStatic	0.000	-157.088	0.000	0.0000	0.0000
9	0.95000	G1a	LinStatic	0.000	-131.200	0.000	0.0000	0.0000
10	0.00000	G1a	LinStatic	0.000	-103.550	0.000	0.0000	0.0000
10	0.95000	G1a	LinStatic	0.000	-77.662	0.000	0.0000	0.0000
11	0.00000	G1a	LinStatic	0.000	-77.662	0.000	0.0000	0.0000
11	0.95000	G1a	LinStatic	0.000	-51.775	0.000	0.0000	0.0000
12	0.00000	G1a	LinStatic	0.000	-51.775	0.000	0.0000	0.0000
12	0.95000	G1a	LinStatic	0.000	-25.887	0.000	0.0000	0.0000
13	0.00000	G1a	LinStatic	0.000	-25.887	0.000	0.0000	0.0000
13	0.95000	G1a	LinStatic	0.000	1.017E-11	0.000	0.0000	0.0000
14	0.00000	G1a	LinStatic	0.000	7.276E-12	0.000	0.0000	0.0000
14	0.95000	G1a	LinStatic	0.000	25.888	0.000	0.0000	0.0000
15	0.00000	G1a	LinStatic	0.000	25.888	0.000	0.0000	0.0000
15	0.95000	G1a	LinStatic	0.000	51.775	0.000	0.0000	0.0000
16	0.00000	G1a	LinStatic	0.000	51.775	0.000	0.0000	0.0000
16	0.95000	G1a	LinStatic	0.000	77.663	0.000	0.0000	0.0000
17	0.00000	G1a	LinStatic	0.000	77.663	0.000	0.0000	0.0000
17	0.95000	G1a	LinStatic	0.000	103.550	0.000	0.0000	0.0000
18	0.00000	G1a	LinStatic	0.000	131.200	0.000	0.0000	0.0000
18	0.95000	G1a	LinStatic	0.000	157.088	0.000	0.0000	0.0000
19	0.00000	G1a	LinStatic	0.000	157.088	0.000	0.0000	0.0000
19	0.95000	G1a	LinStatic	0.000	182.975	0.000	0.0000	0.0000
20	0.00000	G1a	LinStatic	0.000	182.975	0.000	0.0000	0.0000
20	0.95000	G1a	LinStatic	0.000	208.863	0.000	0.0000	0.0000
21	0.00000	G1a	LinStatic	0.000	208.863	0.000	0.0000	0.0000
21	0.95000	G1a	LinStatic	0.000	234.750	0.000	0.0000	0.0000
22	0.00000	G1a	LinStatic	0.000	234.750	0.000	0.0000	0.0000
22	0.95000	G1a	LinStatic	0.000	260.638	0.000	0.0000	0.0000
23	0.00000	G1a	LinStatic	0.000	260.638	0.000	0.0000	0.0000
23	0.95000	G1a	LinStatic	0.000	286.525	0.000	0.0000	0.0000
24	0.00000	G1a	LinStatic	0.000	286.525	0.000	0.0000	0.0000
24	0.95000	G1a	LinStatic	0.000	318.143	0.000	0.0000	0.0000
25	0.00000	G1a	LinStatic	0.000	318.143	0.000	0.0000	0.0000
25	0.95000	G1a	LinStatic	0.000	363.141	0.000	0.0000	0.0000
26	0.00000	G1a	LinStatic	0.000	-42.000	0.000	0.0000	0.0000
26	0.75000	G1a	LinStatic	0.000	4.547E-13	0.000	0.0000	0.0000

Table: Element Forces - Frames, Part 2 of 2

Frame	Station	OutputCase	M3	FrameElem	ElemStation

	m		KN-m		m
1	0.00000	G1a	0.0000	1-1	0.00000
1	0.75000	G1a	-15.7500	1-1	0.75000
2	0.00000	G1a	-15.7500	2-1	0.00000
2	0.95000	G1a	306.4292	2-1	0.95000
3	0.00000	G1a	306.4292	3-1	0.00000
3	0.95000	G1a	592.7393	3-1	0.95000
4	0.00000	G1a	592.7393	4-1	0.00000
4	0.95000	G1a	852.6415	4-1	0.95000
5	0.00000	G1a	852.6415	5-1	0.00000
5	0.95000	G1a	1087.9505	5-1	0.95000
6	0.00000	G1a	1087.9505	6-1	0.00000
6	0.95000	G1a	1298.6665	6-1	0.95000
7	0.00000	G1a	1298.6665	7-1	0.00000
7	0.95000	G1a	1484.7893	7-1	0.95000
8	0.00000	G1a	1484.7893	8-1	0.00000
8	0.95000	G1a	1646.3190	8-1	0.95000
9	0.00000	G1a	1646.3190	9-1	0.00000
9	0.95000	G1a	1783.2555	9-1	0.95000
10	0.00000	G1a	1783.2555	10-1	0.00000
10	0.95000	G1a	1869.3315	10-1	0.95000
11	0.00000	G1a	1869.3315	11-1	0.00000
11	0.95000	G1a	1930.8143	11-1	0.95000
12	0.00000	G1a	1930.8143	12-1	0.00000
12	0.95000	G1a	1967.7040	12-1	0.95000
13	0.00000	G1a	1967.7040	13-1	0.00000
13	0.95000	G1a	1980.0005	13-1	0.95000
14	0.00000	G1a	1980.0005	14-1	0.00000
14	0.95000	G1a	1967.7040	14-1	0.95000
15	0.00000	G1a	1967.7040	15-1	0.00000
15	0.95000	G1a	1930.8143	15-1	0.95000
16	0.00000	G1a	1930.8143	16-1	0.00000
16	0.95000	G1a	1869.3315	16-1	0.95000
17	0.00000	G1a	1869.3315	17-1	0.00000
17	0.95000	G1a	1783.2555	17-1	0.95000
18	0.00000	G1a	1783.2555	18-1	0.00000
18	0.95000	G1a	1646.3190	18-1	0.95000
19	0.00000	G1a	1646.3190	19-1	0.00000
19	0.95000	G1a	1484.7893	19-1	0.95000
20	0.00000	G1a	1484.7893	20-1	0.00000
20	0.95000	G1a	1298.6665	20-1	0.95000
21	0.00000	G1a	1298.6665	21-1	0.00000
21	0.95000	G1a	1087.9505	21-1	0.95000
22	0.00000	G1a	1087.9505	22-1	0.00000
22	0.95000	G1a	852.6415	22-1	0.95000
23	0.00000	G1a	852.6415	23-1	0.00000
23	0.95000	G1a	592.7393	23-1	0.95000
24	0.00000	G1a	592.7393	24-1	0.00000
24	0.95000	G1a	306.4292	24-1	0.95000
25	0.00000	G1a	306.4292	25-1	0.00000
25	0.95000	G1a	-15.7500	25-1	0.95000
26	0.00000	G1a	-15.7500	26-1	0.00000
26	0.75000	G1a	-3.979E-12	26-1	0.75000

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
1	Yes	Yes	No	0	0.000000	0.000
2	Yes	Yes	No	0	0.000000	0.000
3	Yes	Yes	No	0	0.000000	0.000
4	Yes	Yes	No	0	0.000000	0.000
5	Yes	Yes	No	0	0.000000	0.000
6	Yes	Yes	No	0	0.000000	0.000
7	Yes	Yes	No	0	0.000000	0.000
8	Yes	Yes	No	0	0.000000	0.000
9	Yes	Yes	No	0	0.000000	0.000
10	Yes	Yes	No	0	0.000000	0.000
11	Yes	Yes	No	0	0.000000	0.000
12	Yes	Yes	No	0	0.000000	0.000
13	Yes	Yes	No	0	0.000000	0.000
14	Yes	Yes	No	0	0.000000	0.000
15	Yes	Yes	No	0	0.000000	0.000
16	Yes	Yes	No	0	0.000000	0.000
17	Yes	Yes	No	0	0.000000	0.000
18	Yes	Yes	No	0	0.000000	0.000
19	Yes	Yes	No	0	0.000000	0.000

20	Yes	Yes	No	0	0.000000	0.000
21	Yes	Yes	No	0	0.000000	0.000
22	Yes	Yes	No	0	0.000000	0.000
23	Yes	Yes	No	0	0.000000	0.000
24	Yes	Yes	No	0	0.000000	0.000
25	Yes	Yes	No	0	0.000000	0.000
26	Yes	Yes	No	0	0.000000	0.000

Table: Frame Design Procedures

Frame	DesignProc
1	No Design
2	No Design
3	No Design
4	No Design
5	No Design
6	No Design
7	No Design
8	No Design
9	No Design
10	No Design
11	No Design
12	No Design
13	No Design
14	No Design
15	No Design
16	No Design
17	No Design
18	No Design
19	No Design
20	No Design
21	No Design
22	No Design
23	No Design
24	No Design
25	No Design
26	No Design

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
1	G1a	GLOBAL	Force	Z	RelDist	0.0000
26	G1a	GLOBAL	Force	Z	RelDist	0.0000
2	G1a	GLOBAL	Force	Z	RelDist	0.0000
2	G1a	GLOBAL	Force	Z	RelDist	0.2632
3	G1a	GLOBAL	Force	Z	RelDist	0.0000
24	G1a	GLOBAL	Force	Z	RelDist	0.0000
25	G1a	GLOBAL	Force	Z	RelDist	0.0000
25	G1a	GLOBAL	Force	Z	RelDist	0.7368
10	G1a	GLOBAL	Force	Z	RelDist	0.0000
11	G1a	GLOBAL	Force	Z	RelDist	0.0000
12	G1a	GLOBAL	Force	Z	RelDist	0.0000
13	G1a	GLOBAL	Force	Z	RelDist	0.0000
14	G1a	GLOBAL	Force	Z	RelDist	0.0000
15	G1a	GLOBAL	Force	Z	RelDist	0.0000
16	G1a	GLOBAL	Force	Z	RelDist	0.0000
17	G1a	GLOBAL	Force	Z	RelDist	0.0000
4	G1a	GLOBAL	Force	Z	RelDist	0.0000
5	G1a	GLOBAL	Force	Z	RelDist	0.0000
6	G1a	GLOBAL	Force	Z	RelDist	0.0000
7	G1a	GLOBAL	Force	Z	RelDist	0.0000
8	G1a	GLOBAL	Force	Z	RelDist	0.0000
9	G1a	GLOBAL	Force	Z	RelDist	0.0000
18	G1a	GLOBAL	Force	Z	RelDist	0.0000
19	G1a	GLOBAL	Force	Z	RelDist	0.0000
20	G1a	GLOBAL	Force	Z	RelDist	0.0000
21	G1a	GLOBAL	Force	Z	RelDist	0.0000
22	G1a	GLOBAL	Force	Z	RelDist	0.0000
23	G1a	GLOBAL	Force	Z	RelDist	0.0000

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB

				m	m	KN/m	KN/m
1	G1a	1.0000	0.00000	0.75000	-56.00	-56.00
26	G1a	1.0000	0.00000	0.75000	-56.00	-56.00
2	G1a	0.2632	0.00000	0.25000	-56.00	-56.00
2	G1a	1.0000	0.25000	0.95000	-49.25	-39.32
3	G1a	1.0000	0.00000	0.95000	-39.32	-27.25
24	G1a	1.0000	0.00000	0.95000	-27.25	-39.32
25	G1a	0.7368	0.00000	0.70000	-39.32	-49.25
25	G1a	1.0000	0.70000	0.95000	-56.00	-56.00
10	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
11	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
12	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
13	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
14	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
15	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
16	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
17	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
4	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
5	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
6	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
7	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
8	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
9	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
18	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
19	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
20	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
21	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
22	G1a	1.0000	0.00000	0.95000	-27.25	-27.25
23	G1a	1.0000	0.00000	0.95000	-27.25	-27.25

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	GUID
1	G1a	
26	G1a	
2	G1a	
2	G1a	
3	G1a	
24	G1a	
25	G1a	
25	G1a	
10	G1a	
11	G1a	
12	G1a	
13	G1a	
14	G1a	
15	G1a	
16	G1a	
17	G1a	
4	G1a	
5	G1a	
6	G1a	
7	G1a	
8	G1a	
9	G1a	
18	G1a	
19	G1a	
20	G1a	
21	G1a	
22	G1a	
23	G1a	

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcg	AddAtElmInt	AddAtPtLoad
			m		
1	MinNumSta	2		No	No
2	MinNumSta	2		No	No
3	MinNumSta	2		No	No
4	MinNumSta	2		No	No
5	MinNumSta	2		No	No
6	MinNumSta	2		No	No
7	MinNumSta	2		No	No
8	MinNumSta	2		No	No

9	MinNumSta	2	No	No
10	MinNumSta	2	No	No
11	MinNumSta	2	No	No
12	MinNumSta	2	No	No
13	MinNumSta	2	No	No
14	MinNumSta	2	No	No
15	MinNumSta	2	No	No
16	MinNumSta	2	No	No
17	MinNumSta	2	No	No
18	MinNumSta	2	No	No
19	MinNumSta	2	No	No
20	MinNumSta	2	No	No
21	MinNumSta	2	No	No
22	MinNumSta	2	No	No
23	MinNumSta	2	No	No
24	MinNumSta	2	No	No
25	MinNumSta	2	No	No
26	MinNumSta	2	No	No

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	General	N.A.	Trave_f1	N.A.	Default
2	General	N.A.	Trave_f1	N.A.	Default
3	General	N.A.	Trave_f1	N.A.	Default
4	General	N.A.	Trave_f1	N.A.	Default
5	General	N.A.	Trave_f1	N.A.	Default
6	General	N.A.	Trave_f1	N.A.	Default
7	General	N.A.	Trave_f1	N.A.	Default
8	General	N.A.	Trave_f1	N.A.	Default
9	General	N.A.	Trave_f1	N.A.	Default
10	General	N.A.	Trave_f1	N.A.	Default
11	General	N.A.	Trave_f1	N.A.	Default
12	General	N.A.	Trave_f1	N.A.	Default
13	General	N.A.	Trave_f1	N.A.	Default
14	General	N.A.	Trave_f1	N.A.	Default
15	General	N.A.	Trave_f1	N.A.	Default
16	General	N.A.	Trave_f1	N.A.	Default
17	General	N.A.	Trave_f1	N.A.	Default
18	General	N.A.	Trave_f1	N.A.	Default
19	General	N.A.	Trave_f1	N.A.	Default
20	General	N.A.	Trave_f1	N.A.	Default
21	General	N.A.	Trave_f1	N.A.	Default
22	General	N.A.	Trave_f1	N.A.	Default
23	General	N.A.	Trave_f1	N.A.	Default
24	General	N.A.	Trave_f1	N.A.	Default
25	General	N.A.	Trave_f1	N.A.	Default
26	General	N.A.	Trave_f1	N.A.	Default

Table: Frame Section Properties 01 - General, Part 1 of 5

SectionName	Material	Shape	t3	t2	Area	TorsConst
			m	m	m2	m4
Trave_f1	RCK55	General	0.457200	0.254000	1.087000	0.015900

Table: Frame Section Properties 01 - General, Part 2 of 5

SectionName	I33	I22	AS2	AS3	S33	S22	Z33
	m4	m4	m2	m2	m3	m3	m3
Trave_f1	0.582200	0.519600	0.642500	1.000000	1.000000	1.000000	1.000000

Table: Frame Section Properties 01 - General, Part 3 of 5

SectionName	Z22	R33	R22	ConcCol	ConcBeam	Color	TotalWt
	m3	m	m				KN
Trave_f1	1.000000	1.000000	1.000000	No	No	White	660.353

Table: Frame Section Properties 01 - General, Part 4 of 5

SectionName	TotalMass	FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod

	KN-s2/m						
Trave_f1	66.04	No	1.000000	1.000000	1.000000	1.000000	1.000000

Table: Frame Section Properties 01 - General, Part 5 of 5

SectionName	I3Mod	MMod	WMod	GUID	Notes
Trave_f1	1.000000	1.000000	1.000000		Added 28/09/2021 16:04:20

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
1	GLOBAL	Cartesian	-0.75000	0.00000	0.00000	No	-0.75000
2	GLOBAL	Cartesian	0.00000	0.00000	0.00000	No	0.00000
3	GLOBAL	Cartesian	0.95000	0.00000	0.00000	No	0.95000
4	GLOBAL	Cartesian	1.90000	0.00000	0.00000	No	1.90000
5	GLOBAL	Cartesian	2.85000	0.00000	0.00000	No	2.85000
6	GLOBAL	Cartesian	3.80000	0.00000	0.00000	No	3.80000
7	GLOBAL	Cartesian	4.75000	0.00000	0.00000	No	4.75000
8	GLOBAL	Cartesian	5.70000	0.00000	0.00000	No	5.70000
9	GLOBAL	Cartesian	6.65000	0.00000	0.00000	No	6.65000
10	GLOBAL	Cartesian	7.60000	0.00000	0.00000	No	7.60000
11	GLOBAL	Cartesian	8.55000	0.00000	0.00000	No	8.55000
12	GLOBAL	Cartesian	9.50000	0.00000	0.00000	No	9.50000
13	GLOBAL	Cartesian	10.45000	0.00000	0.00000	No	10.45000
14	GLOBAL	Cartesian	11.40000	0.00000	0.00000	No	11.40000
15	GLOBAL	Cartesian	12.35000	0.00000	0.00000	No	12.35000
16	GLOBAL	Cartesian	13.30000	0.00000	0.00000	No	13.30000
17	GLOBAL	Cartesian	14.25000	0.00000	0.00000	No	14.25000
18	GLOBAL	Cartesian	15.20000	0.00000	0.00000	No	15.20000
19	GLOBAL	Cartesian	16.15000	0.00000	0.00000	No	16.15000
20	GLOBAL	Cartesian	17.10000	0.00000	0.00000	No	17.10000
21	GLOBAL	Cartesian	18.05000	0.00000	0.00000	No	18.05000
22	GLOBAL	Cartesian	19.00000	0.00000	0.00000	No	19.00000
23	GLOBAL	Cartesian	19.95000	0.00000	0.00000	No	19.95000
24	GLOBAL	Cartesian	20.90000	0.00000	0.00000	No	20.90000
25	GLOBAL	Cartesian	21.85000	0.00000	0.00000	No	21.85000
26	GLOBAL	Cartesian	22.80000	0.00000	0.00000	No	22.80000
27	GLOBAL	Cartesian	23.55000	0.00000	0.00000	No	23.55000

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
1	0.00000	0.00000	
2	0.00000	0.00000	
3	0.00000	0.00000	
4	0.00000	0.00000	
5	0.00000	0.00000	
6	0.00000	0.00000	
7	0.00000	0.00000	
8	0.00000	0.00000	
9	0.00000	0.00000	
10	0.00000	0.00000	
11	0.00000	0.00000	
12	0.00000	0.00000	
13	0.00000	0.00000	
14	0.00000	0.00000	
15	0.00000	0.00000	
16	0.00000	0.00000	
17	0.00000	0.00000	
18	0.00000	0.00000	
19	0.00000	0.00000	
20	0.00000	0.00000	
21	0.00000	0.00000	
22	0.00000	0.00000	
23	0.00000	0.00000	
24	0.00000	0.00000	
25	0.00000	0.00000	
26	0.00000	0.00000	
27	0.00000	0.00000	

Table: Joint Displacements

Joint	OutputCase	CaseType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians	R3 Radians
1	G1a	LinStatic	0.000000	0.000000	0.000532	0.000000	0.000712	0.000000
2	G1a	LinStatic	0.000000	0.000000	0.000000	0.000000	0.000712	0.000000
3	G1a	LinStatic	0.000000	0.000000	-0.000707	0.000000	0.000705	0.000000
4	G1a	LinStatic	0.000000	0.000000	-0.001398	0.000000	0.000685	0.000000
5	G1a	LinStatic	0.000000	0.000000	-0.002061	0.000000	0.000652	0.000000
6	G1a	LinStatic	0.000000	0.000000	-0.002685	0.000000	0.000609	0.000000
7	G1a	LinStatic	0.000000	0.000000	-0.003260	0.000000	0.000555	0.000000
8	G1a	LinStatic	0.000000	0.000000	-0.003777	0.000000	0.000492	0.000000
9	G1a	LinStatic	0.000000	0.000000	-0.004228	0.000000	0.000422	0.000000
10	G1a	LinStatic	0.000000	0.000000	-0.004607	0.000000	0.000344	0.000000
11	G1a	LinStatic	0.000000	0.000000	-0.004904	0.000000	0.000262	0.000000
12	G1a	LinStatic	0.000000	0.000000	-0.005119	0.000000	0.000177	0.000000
13	G1a	LinStatic	0.000000	0.000000	-0.005249	0.000000	0.000089	0.000000
14	G1a	LinStatic	0.000000	0.000000	-0.005292	0.000000	-5.352E-18	0.000000
15	G1a	LinStatic	0.000000	0.000000	-0.005249	0.000000	-0.000089	0.000000
16	G1a	LinStatic	0.000000	0.000000	-0.005119	0.000000	-0.000177	0.000000
17	G1a	LinStatic	0.000000	0.000000	-0.004904	0.000000	-0.000262	0.000000
18	G1a	LinStatic	0.000000	0.000000	-0.004607	0.000000	-0.000344	0.000000
19	G1a	LinStatic	0.000000	0.000000	-0.004228	0.000000	-0.000422	0.000000
20	G1a	LinStatic	0.000000	0.000000	-0.003777	0.000000	-0.000492	0.000000
21	G1a	LinStatic	0.000000	0.000000	-0.003260	0.000000	-0.000555	0.000000
22	G1a	LinStatic	0.000000	0.000000	-0.002685	0.000000	-0.000609	0.000000
23	G1a	LinStatic	0.000000	0.000000	-0.002061	0.000000	-0.000652	0.000000
24	G1a	LinStatic	0.000000	0.000000	-0.001398	0.000000	-0.000685	0.000000
25	G1a	LinStatic	0.000000	0.000000	-0.000707	0.000000	-0.000705	0.000000
26	G1a	LinStatic	0.000000	0.000000	0.000000	0.000000	-0.000712	0.000000
27	G1a	LinStatic	0.000000	0.000000	0.000532	0.000000	-0.000712	0.000000

Table: Joint Loads - Force, Part 1 of 2

Joint	LoadPat	CoordSys	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
2	G1a	GLOBAL	0.000	0.000	-31.030	0.0000	0.0000
26	G1a	GLOBAL	0.000	0.000	-31.030	0.0000	0.0000
10	G1a	GLOBAL	0.000	0.000	-27.650	0.0000	0.0000
18	G1a	GLOBAL	0.000	0.000	-27.650	0.0000	0.0000

Table: Joint Loads - Force, Part 2 of 2

Joint	LoadPat	M3 KN-m	GUID
2	G1a	0.0000	
26	G1a	0.0000	
10	G1a	0.0000	
18	G1a	0.0000	

Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
2	G1a	LinStatic	0.000	0.000	436.171	0.0000	0.0000	0.0000
26	G1a	LinStatic	0.000	0.000	436.171	0.0000	0.0000	0.0000

Table: Joint Restraint Assignments

Joint	U1	U2	U3	R1	R2	R3
2	Yes	Yes	Yes	No	No	No
26	No	Yes	Yes	No	No	No

Table: Load Case Definitions, Part 1 of 2

Case	Type	InitialCond	ModalCase	BaseCase	DesTypeOpt	DesignType	AutoType

G1a	LinStatic	Zero		Prog Det	DEAD	None

Table: Load Case Definitions, Part 2 of 2

Case	RunCase	CaseStatus	GUID	Notes
G1a	Yes	Finished		

Table: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID	Notes
G1a	DEAD	0.000000			

Table: Material Properties 01 - General, Part 1 of 2

Material	Type	SymType	TempDepend	Color	GUID
A416Gr270	Tendon	Uniaxial	No	Yellow	
ALUM	Aluminum	Isotropic	No	Gray8Dark	
CLDFRM	ColdFormed	Isotropic	No	Blue	
CONC	Concrete	Isotropic	No	White	
OTHER	Other	Isotropic	No	Cyan	
RCK55	Other	Isotropic	No	Yellow	
REBAR	Rebar	Uniaxial	No	Green	
STEEL	Steel	Isotropic	No	Yellow	

Table: Material Properties 01 - General, Part 2 of 2

Material	Notes
A416Gr270	ASTM A416 Grade 270 added 02/08/2021 13:00:38
ALUM	Aluminum Alloy 6061 T6 added 02/08/2021 13:00:38
CLDFRM	ASTM A653 SQ Grade 50 added 02/08/2021 13:00:38
CONC	Normalweight f'c = 4 ksi added 02/08/2021 13:00:38
OTHER	Material added 02/08/2021 13:00:38
RCK55	Material added 02/08/2021 13:00:38
REBAR	ASTM A615 Grade 60 added 02/08/2021 13:00:38
STEEL	ASTM A36 added 02/08/2021 13:00:38

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Table: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
g1b	Load pattern	g1b	1.000000

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	P KN	V2 KN	V3 KN	T KN-m	M2 KN-m
1	0.00000	g1b	LinStatic	0.000	-9.095E-13	0.000	-1.776E-15	0.0000
1	0.09844	g1b	LinStatic	0.000	3.629	0.000	-3.4404	0.0000
1	0.19688	g1b	LinStatic	0.000	7.259	0.000	-6.8808	0.0000
1	0.29531	g1b	LinStatic	0.000	10.888	0.000	-10.3212	0.0000
1	0.39375	g1b	LinStatic	0.000	14.518	0.000	-13.7616	0.0000
1	0.49219	g1b	LinStatic	0.000	18.147	0.000	-17.2020	0.0000
1	0.59063	g1b	LinStatic	0.000	21.776	0.000	-20.6423	0.0000
1	0.68906	g1b	LinStatic	0.000	25.406	0.000	-24.0827	0.0000
1	0.78750	g1b	LinStatic	0.000	29.035	0.000	-27.5231	0.0000
2	0.00000	g1b	LinStatic	0.000	-4.547E-13	1.110E-16	0.0000	-1.110E-16
2	0.09844	g1b	LinStatic	0.000	2.266	1.110E-16	0.0453	-1.220E-16
2	0.19688	g1b	LinStatic	0.000	4.532	1.110E-16	0.0906	-1.329E-16
2	0.29531	g1b	LinStatic	0.000	6.798	1.110E-16	0.1358	-1.438E-16
2	0.39375	g1b	LinStatic	0.000	9.064	1.110E-16	0.1811	-1.547E-16
2	0.49219	g1b	LinStatic	0.000	11.330	1.110E-16	0.2264	-1.657E-16
2	0.59063	g1b	LinStatic	0.000	13.596	1.110E-16	0.2717	-1.766E-16
2	0.68906	g1b	LinStatic	0.000	15.862	1.110E-16	0.3170	-1.875E-16
2	0.78750	g1b	LinStatic	0.000	18.128	1.110E-16	0.3623	-1.985E-16
3	0.00000	g1b	LinStatic	0.000	-9.095E-13	-1.388E-17	0.0000	0.0000
3	0.09844	g1b	LinStatic	0.000	2.266	-1.388E-17	-0.0453	1.366E-18
3	0.19688	g1b	LinStatic	0.000	4.532	-1.388E-17	-0.0906	2.732E-18
3	0.29531	g1b	LinStatic	0.000	6.798	-1.388E-17	-0.1358	4.098E-18
3	0.39375	g1b	LinStatic	0.000	9.064	-1.388E-17	-0.1811	5.464E-18
3	0.49219	g1b	LinStatic	0.000	11.330	-1.388E-17	-0.2264	6.830E-18
3	0.59063	g1b	LinStatic	0.000	13.596	-1.388E-17	-0.2717	8.197E-18
3	0.68906	g1b	LinStatic	0.000	15.862	-1.388E-17	-0.3170	9.563E-18
3	0.78750	g1b	LinStatic	0.000	18.128	-1.388E-17	-0.3623	1.093E-17
4	0.00000	g1b	LinStatic	0.000	-4.547E-13	0.000	-8.882E-16	0.0000
4	0.09844	g1b	LinStatic	0.000	3.629	0.000	3.4404	0.0000
4	0.19688	g1b	LinStatic	0.000	7.259	0.000	6.8808	0.0000
4	0.29531	g1b	LinStatic	0.000	10.888	0.000	10.3212	0.0000
4	0.39375	g1b	LinStatic	0.000	14.518	0.000	13.7616	0.0000
4	0.49219	g1b	LinStatic	0.000	18.147	0.000	17.2020	0.0000
4	0.59063	g1b	LinStatic	0.000	21.776	0.000	20.6423	0.0000
4	0.68906	g1b	LinStatic	0.000	25.406	0.000	24.0827	0.0000
4	0.78750	g1b	LinStatic	0.000	29.035	0.000	27.5231	0.0000
5	0.00000	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	-4.243E-04
5	0.30125	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	-3.497E-04
5	0.60250	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	-2.752E-04
5	0.90375	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	-2.007E-04
5	1.20500	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	-1.261E-04
5	1.50625	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	-5.161E-05
5	1.80750	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	2.292E-05
5	2.10875	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	9.745E-05
5	2.41000	g1b	LinStatic	8.904E-04	-71.282	-2.474E-04	-13.3378	1.720E-04
6	0.00000	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	-0.0076
6	0.30125	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	-0.0059
6	0.60250	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	-0.0042
6	0.90375	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	-0.0024
6	1.20500	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	-7.385E-04
6	1.50625	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	9.676E-04
6	1.80750	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	0.0027
6	2.10875	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	0.0044
6	2.41000	g1b	LinStatic	-0.370	-2.741E-04	-5.663E-03	8.362E-04	0.0061
7	0.00000	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	0.0019
7	0.30125	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	0.0015
7	0.60250	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	0.0010
7	0.90375	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	5.691E-04
7	1.20500	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	1.199E-04
7	1.50625	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	-3.293E-04
7	1.80750	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	-7.784E-04
7	2.10875	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	-0.0012
7	2.41000	g1b	LinStatic	1.349E-03	71.282	1.491E-03	13.3373	-0.0017

8	0.00000	g1b	LinStatic	2.474E-04	-375.340	8.904E-04	138.5774	4.243E-04
8	0.11875	g1b	LinStatic	2.474E-04	-370.961	8.904E-04	134.4271	3.185E-04
8	0.23750	g1b	LinStatic	2.474E-04	-366.583	8.904E-04	130.2768	2.128E-04
8	0.35625	g1b	LinStatic	2.474E-04	-362.205	8.904E-04	126.1265	1.071E-04
8	0.47500	g1b	LinStatic	2.474E-04	-357.826	8.904E-04	121.9761	1.351E-06
8	0.59375	g1b	LinStatic	2.474E-04	-353.448	8.904E-04	117.8258	-1.044E-04
8	0.71250	g1b	LinStatic	2.474E-04	-349.070	8.904E-04	113.6755	-2.101E-04
8	0.83125	g1b	LinStatic	2.474E-04	-344.692	8.904E-04	109.5252	-3.158E-04
8	0.95000	g1b	LinStatic	2.474E-04	-340.313	8.904E-04	105.3749	-4.216E-04
9	0.00000	g1b	LinStatic	-9.166E-03	-307.408	2.301E-03	0.6879	0.0077
9	0.11875	g1b	LinStatic	-9.166E-03	-304.674	2.301E-03	0.7426	0.0075
9	0.23750	g1b	LinStatic	-9.166E-03	-301.940	2.301E-03	0.7972	0.0072
9	0.35625	g1b	LinStatic	-9.166E-03	-299.207	2.301E-03	0.8518	0.0069
9	0.47500	g1b	LinStatic	-9.166E-03	-296.473	2.301E-03	0.9064	0.0066
9	0.59375	g1b	LinStatic	-9.166E-03	-293.740	2.301E-03	0.9611	0.0064
9	0.71250	g1b	LinStatic	-9.166E-03	-291.006	2.301E-03	1.0157	0.0061
9	0.83125	g1b	LinStatic	-9.166E-03	-288.272	2.301E-03	1.0703	0.0058
9	0.95000	g1b	LinStatic	-9.166E-03	-285.539	2.301E-03	1.1249	0.0055
10	0.00000	g1b	LinStatic	7.427E-03	-307.404	-3.013E-04	-0.6880	0.0042
10	0.11875	g1b	LinStatic	7.427E-03	-304.671	-3.013E-04	-0.7427	0.0042
10	0.23750	g1b	LinStatic	7.427E-03	-301.937	-3.013E-04	-0.7973	0.0042
10	0.35625	g1b	LinStatic	7.427E-03	-299.203	-3.013E-04	-0.8519	0.0043
10	0.47500	g1b	LinStatic	7.427E-03	-296.470	-3.013E-04	-0.9065	0.0043
10	0.59375	g1b	LinStatic	7.427E-03	-293.736	-3.013E-04	-0.9612	0.0043
10	0.71250	g1b	LinStatic	7.427E-03	-291.003	-3.013E-04	-1.0158	0.0044
10	0.83125	g1b	LinStatic	7.427E-03	-288.269	-3.013E-04	-1.0704	0.0044
10	0.95000	g1b	LinStatic	7.427E-03	-285.535	-3.013E-04	-1.1250	0.0045
11	0.00000	g1b	LinStatic	1.491E-03	-375.340	-1.349E-03	-138.5775	-0.0017
11	0.11875	g1b	LinStatic	1.491E-03	-370.962	-1.349E-03	-134.4272	-0.0015
11	0.23750	g1b	LinStatic	1.491E-03	-366.584	-1.349E-03	-130.2768	-0.0014
11	0.35625	g1b	LinStatic	1.491E-03	-362.205	-1.349E-03	-126.1265	-0.0012
11	0.47500	g1b	LinStatic	1.491E-03	-357.827	-1.349E-03	-121.9762	-0.0010
11	0.59375	g1b	LinStatic	1.491E-03	-353.449	-1.349E-03	-117.8259	-8.760E-04
11	0.71250	g1b	LinStatic	1.491E-03	-349.071	-1.349E-03	-113.6756	-7.159E-04
11	0.83125	g1b	LinStatic	1.491E-03	-344.692	-1.349E-03	-109.5253	-5.557E-04
11	0.95000	g1b	LinStatic	1.491E-03	-340.314	-1.349E-03	-105.3750	-3.956E-04
12	0.00000	g1b	LinStatic	2.474E-04	-340.313	8.904E-04	105.3749	-4.216E-04
12	0.11875	g1b	LinStatic	2.474E-04	-335.935	8.904E-04	101.2246	-5.273E-04
12	0.23750	g1b	LinStatic	2.474E-04	-331.557	8.904E-04	97.0743	-6.330E-04
12	0.35625	g1b	LinStatic	2.474E-04	-327.178	8.904E-04	92.9240	-7.388E-04
12	0.47500	g1b	LinStatic	2.474E-04	-322.800	8.904E-04	88.7736	-8.445E-04
12	0.59375	g1b	LinStatic	2.474E-04	-318.422	8.904E-04	84.6233	-9.502E-04
12	0.71250	g1b	LinStatic	2.474E-04	-314.043	8.904E-04	80.4730	-0.0011
12	0.83125	g1b	LinStatic	2.474E-04	-309.665	8.904E-04	76.3227	-0.0012
12	0.95000	g1b	LinStatic	2.474E-04	-305.287	8.904E-04	72.1724	-0.0013
13	0.00000	g1b	LinStatic	-9.166E-03	-285.539	2.301E-03	1.1249	0.0055
13	0.11875	g1b	LinStatic	-9.166E-03	-282.805	2.301E-03	1.1796	0.0053
13	0.23750	g1b	LinStatic	-9.166E-03	-280.071	2.301E-03	1.2342	0.0050
13	0.35625	g1b	LinStatic	-9.166E-03	-277.338	2.301E-03	1.2888	0.0047
13	0.47500	g1b	LinStatic	-9.166E-03	-274.604	2.301E-03	1.3434	0.0045
13	0.59375	g1b	LinStatic	-9.166E-03	-271.871	2.301E-03	1.3981	0.0042
13	0.71250	g1b	LinStatic	-9.166E-03	-269.137	2.301E-03	1.4527	0.0039
13	0.83125	g1b	LinStatic	-9.166E-03	-266.403	2.301E-03	1.5073	0.0036
13	0.95000	g1b	LinStatic	-9.166E-03	-263.670	2.301E-03	1.5619	0.0034
14	0.00000	g1b	LinStatic	7.427E-03	-285.535	-3.013E-04	-1.1250	0.0045
14	0.11875	g1b	LinStatic	7.427E-03	-282.802	-3.013E-04	-1.1797	0.0045
14	0.23750	g1b	LinStatic	7.427E-03	-280.068	-3.013E-04	-1.2343	0.0045
14	0.35625	g1b	LinStatic	7.427E-03	-277.334	-3.013E-04	-1.2889	0.0046
14	0.47500	g1b	LinStatic	7.427E-03	-274.601	-3.013E-04	-1.3435	0.0046
14	0.59375	g1b	LinStatic	7.427E-03	-271.867	-3.013E-04	-1.3982	0.0046
14	0.71250	g1b	LinStatic	7.427E-03	-269.134	-3.013E-04	-1.4528	0.0047
14	0.83125	g1b	LinStatic	7.427E-03	-266.400	-3.013E-04	-1.5074	0.0047
14	0.95000	g1b	LinStatic	7.427E-03	-263.666	-3.013E-04	-1.5620	0.0047
15	0.00000	g1b	LinStatic	1.491E-03	-340.314	-1.349E-03	-105.3750	-3.956E-04
15	0.11875	g1b	LinStatic	1.491E-03	-335.936	-1.349E-03	-101.2247	-2.355E-04
15	0.23750	g1b	LinStatic	1.491E-03	-331.557	-1.349E-03	-97.0743	-7.531E-05
15	0.35625	g1b	LinStatic	1.491E-03	-327.179	-1.349E-03	-92.9240	8.483E-05
15	0.47500	g1b	LinStatic	1.491E-03	-322.801	-1.349E-03	-88.7737	2.450E-04
15	0.59375	g1b	LinStatic	1.491E-03	-318.422	-1.349E-03	-84.6234	4.051E-04
15	0.71250	g1b	LinStatic	1.491E-03	-314.044	-1.349E-03	-80.4731	5.653E-04
15	0.83125	g1b	LinStatic	1.491E-03	-309.666	-1.349E-03	-76.3228	7.254E-04
15	0.95000	g1b	LinStatic	1.491E-03	-305.287	-1.349E-03	-72.1725	8.855E-04
16	0.00000	g1b	LinStatic	2.474E-04	-305.287	8.904E-04	72.1724	-0.0013
16	0.11875	g1b	LinStatic	2.474E-04	-300.908	8.904E-04	68.0221	-0.0014
16	0.23750	g1b	LinStatic	2.474E-04	-296.530	8.904E-04	63.8718	-0.0015
16	0.35625	g1b	LinStatic	2.474E-04	-292.152	8.904E-04	59.7215	-0.0016
16	0.47500	g1b	LinStatic	2.474E-04	-287.773	8.904E-04	55.5711	-0.0017
16	0.59375	g1b	LinStatic	2.474E-04	-283.395	8.904E-04	51.4208	-0.0018
16	0.71250	g1b	LinStatic	2.474E-04	-279.017	8.904E-04	47.2705	-0.0019
16	0.83125	g1b	LinStatic	2.474E-04	-274.639	8.904E-04	43.1202	-0.0020

16	0.95000	g1b	LinStatic	2.474E-04	-270.260	8.904E-04	38.9699	-0.0021
17	0.00000	g1b	LinStatic	-9.166E-03	-263.670	2.301E-03	1.5619	0.0034
17	0.11875	g1b	LinStatic	-9.166E-03	-260.936	2.301E-03	1.6166	0.0031
17	0.23750	g1b	LinStatic	-9.166E-03	-258.202	2.301E-03	1.6712	0.0028
17	0.35625	g1b	LinStatic	-9.166E-03	-255.469	2.301E-03	1.7258	0.0025
17	0.47500	g1b	LinStatic	-9.166E-03	-252.735	2.301E-03	1.7804	0.0023
17	0.59375	g1b	LinStatic	-9.166E-03	-250.002	2.301E-03	1.8351	0.0020
17	0.71250	g1b	LinStatic	-9.166E-03	-247.268	2.301E-03	1.8897	0.0017
17	0.83125	g1b	LinStatic	-9.166E-03	-244.534	2.301E-03	1.9443	0.0015
17	0.95000	g1b	LinStatic	-9.166E-03	-241.801	2.301E-03	1.9989	0.0012
18	0.00000	g1b	LinStatic	7.427E-03	-263.666	-3.013E-04	-1.5620	0.0047
18	0.11875	g1b	LinStatic	7.427E-03	-260.933	-3.013E-04	-1.6167	0.0048
18	0.23750	g1b	LinStatic	7.427E-03	-258.199	-3.013E-04	-1.6713	0.0048
18	0.35625	g1b	LinStatic	7.427E-03	-255.465	-3.013E-04	-1.7259	0.0048
18	0.47500	g1b	LinStatic	7.427E-03	-252.732	-3.013E-04	-1.7805	0.0049
18	0.59375	g1b	LinStatic	7.427E-03	-249.998	-3.013E-04	-1.8352	0.0049
18	0.71250	g1b	LinStatic	7.427E-03	-247.265	-3.013E-04	-1.8898	0.0050
18	0.83125	g1b	LinStatic	7.427E-03	-244.531	-3.013E-04	-1.9444	0.0050
18	0.95000	g1b	LinStatic	7.427E-03	-241.797	-3.013E-04	-1.9990	0.0050
19	0.00000	g1b	LinStatic	1.491E-03	-305.287	-1.349E-03	-72.1725	8.855E-04
19	0.11875	g1b	LinStatic	1.491E-03	-300.909	-1.349E-03	-68.0222	0.0010
19	0.23750	g1b	LinStatic	1.491E-03	-296.531	-1.349E-03	-63.8718	0.0012
19	0.35625	g1b	LinStatic	1.491E-03	-292.152	-1.349E-03	-59.7215	0.0014
19	0.47500	g1b	LinStatic	1.491E-03	-287.774	-1.349E-03	-55.5712	0.0015
19	0.59375	g1b	LinStatic	1.491E-03	-283.396	-1.349E-03	-51.4209	0.0017
19	0.71250	g1b	LinStatic	1.491E-03	-279.018	-1.349E-03	-47.2706	0.0018
19	0.83125	g1b	LinStatic	1.491E-03	-274.639	-1.349E-03	-43.1203	0.0020
19	0.95000	g1b	LinStatic	1.491E-03	-270.261	-1.349E-03	-38.9700	0.0022
20	0.00000	g1b	LinStatic	2.474E-04	-270.260	8.904E-04	38.9699	-0.0021
20	0.11875	g1b	LinStatic	2.474E-04	-265.882	8.904E-04	34.8196	-0.0022
20	0.23750	g1b	LinStatic	2.474E-04	-261.504	8.904E-04	30.6693	-0.0023
20	0.35625	g1b	LinStatic	2.474E-04	-257.125	8.904E-04	26.5190	-0.0024
20	0.47500	g1b	LinStatic	2.474E-04	-252.747	8.904E-04	22.3686	-0.0025
20	0.59375	g1b	LinStatic	2.474E-04	-248.369	8.904E-04	18.2183	-0.0026
20	0.71250	g1b	LinStatic	2.474E-04	-243.990	8.904E-04	14.0680	-0.0027
20	0.83125	g1b	LinStatic	2.474E-04	-239.612	8.904E-04	9.9177	-0.0029
20	0.95000	g1b	LinStatic	2.474E-04	-235.234	8.904E-04	5.7674	-0.0030
21	0.00000	g1b	LinStatic	-9.166E-03	-241.801	2.301E-03	1.9989	0.0012
21	0.11875	g1b	LinStatic	-9.166E-03	-239.067	2.301E-03	2.0536	9.042E-04
21	0.23750	g1b	LinStatic	-9.166E-03	-236.333	2.301E-03	2.1082	6.310E-04
21	0.35625	g1b	LinStatic	-9.166E-03	-233.600	2.301E-03	2.1628	3.578E-04
21	0.47500	g1b	LinStatic	-9.166E-03	-230.866	2.301E-03	2.2174	8.457E-05
21	0.59375	g1b	LinStatic	-9.166E-03	-228.133	2.301E-03	2.2721	-1.887E-04
21	0.71250	g1b	LinStatic	-9.166E-03	-225.399	2.301E-03	2.3267	-4.619E-04
21	0.83125	g1b	LinStatic	-9.166E-03	-222.665	2.301E-03	2.3813	-7.351E-04
21	0.95000	g1b	LinStatic	-9.166E-03	-219.932	2.301E-03	2.4359	-0.0010
22	0.00000	g1b	LinStatic	7.427E-03	-241.797	-3.013E-04	-1.9990	0.0050
22	0.11875	g1b	LinStatic	7.427E-03	-239.064	-3.013E-04	-2.0537	0.0051
22	0.23750	g1b	LinStatic	7.427E-03	-236.330	-3.013E-04	-2.1083	0.0051
22	0.35625	g1b	LinStatic	7.427E-03	-233.596	-3.013E-04	-2.1629	0.0051
22	0.47500	g1b	LinStatic	7.427E-03	-230.863	-3.013E-04	-2.2175	0.0052
22	0.59375	g1b	LinStatic	7.427E-03	-228.129	-3.013E-04	-2.2722	0.0052
22	0.71250	g1b	LinStatic	7.427E-03	-225.396	-3.013E-04	-2.3268	0.0052
22	0.83125	g1b	LinStatic	7.427E-03	-222.662	-3.013E-04	-2.3814	0.0053
22	0.95000	g1b	LinStatic	7.427E-03	-219.928	-3.013E-04	-2.4360	0.0053
23	0.00000	g1b	LinStatic	1.491E-03	-270.261	-1.349E-03	-38.9700	0.0022
23	0.11875	g1b	LinStatic	1.491E-03	-265.883	-1.349E-03	-34.8197	0.0023
23	0.23750	g1b	LinStatic	1.491E-03	-261.504	-1.349E-03	-30.6693	0.0025
23	0.35625	g1b	LinStatic	1.491E-03	-257.126	-1.349E-03	-26.5190	0.0026
23	0.47500	g1b	LinStatic	1.491E-03	-252.748	-1.349E-03	-22.3687	0.0028
23	0.59375	g1b	LinStatic	1.491E-03	-248.369	-1.349E-03	-18.2184	0.0030
23	0.71250	g1b	LinStatic	1.491E-03	-243.991	-1.349E-03	-14.0681	0.0031
23	0.83125	g1b	LinStatic	1.491E-03	-239.613	-1.349E-03	-9.9178	0.0033
23	0.95000	g1b	LinStatic	1.491E-03	-235.234	-1.349E-03	-5.7675	0.0034
24	0.00000	g1b	LinStatic	2.474E-04	-235.234	8.904E-04	5.7674	-0.0030
24	0.11875	g1b	LinStatic	2.474E-04	-230.855	8.904E-04	1.6171	-0.0031
24	0.23750	g1b	LinStatic	2.474E-04	-226.477	8.904E-04	-2.5332	-0.0032
24	0.35625	g1b	LinStatic	2.474E-04	-222.099	8.904E-04	-6.6835	-0.0033
24	0.47500	g1b	LinStatic	2.474E-04	-217.720	8.904E-04	-10.8339	-0.0034
24	0.59375	g1b	LinStatic	2.474E-04	-213.342	8.904E-04	-14.9842	-0.0035
24	0.71250	g1b	LinStatic	2.474E-04	-208.964	8.904E-04	-19.1345	-0.0036
24	0.83125	g1b	LinStatic	2.474E-04	-204.586	8.904E-04	-23.2848	-0.0037
24	0.95000	g1b	LinStatic	2.474E-04	-200.207	8.904E-04	-27.4351	-0.0038
25	0.00000	g1b	LinStatic	-9.166E-03	-219.932	2.301E-03	2.4359	-0.0010
25	0.11875	g1b	LinStatic	-9.166E-03	-217.198	2.301E-03	2.4906	-0.0013
25	0.23750	g1b	LinStatic	-9.166E-03	-214.464	2.301E-03	2.5452	-0.0016
25	0.35625	g1b	LinStatic	-9.166E-03	-211.731	2.301E-03	2.5998	-0.0018
25	0.47500	g1b	LinStatic	-9.166E-03	-208.997	2.301E-03	2.6544	-0.0021
25	0.59375	g1b	LinStatic	-9.166E-03	-206.264	2.301E-03	2.7091	-0.0024
25	0.71250	g1b	LinStatic	-9.166E-03	-203.530	2.301E-03	2.7637	-0.0026

25	0.83125	g1b	LinStatic	-9.166E-03	-200.796	2.301E-03	2.8183	-0.0029
25	0.95000	g1b	LinStatic	-9.166E-03	-198.063	2.301E-03	2.8729	-0.0032
26	0.00000	g1b	LinStatic	7.427E-03	-219.928	-3.013E-04	-2.4360	0.0053
26	0.11875	g1b	LinStatic	7.427E-03	-217.195	-3.013E-04	-2.4907	0.0053
26	0.23750	g1b	LinStatic	7.427E-03	-214.461	-3.013E-04	-2.5453	0.0054
26	0.35625	g1b	LinStatic	7.427E-03	-211.727	-3.013E-04	-2.5999	0.0054
26	0.47500	g1b	LinStatic	7.427E-03	-208.994	-3.013E-04	-2.6545	0.0055
26	0.59375	g1b	LinStatic	7.427E-03	-206.260	-3.013E-04	-2.7092	0.0055
26	0.71250	g1b	LinStatic	7.427E-03	-203.527	-3.013E-04	-2.7638	0.0055
26	0.83125	g1b	LinStatic	7.427E-03	-200.793	-3.013E-04	-2.8184	0.0056
26	0.95000	g1b	LinStatic	7.427E-03	-198.059	-3.013E-04	-2.8730	0.0056
27	0.00000	g1b	LinStatic	1.491E-03	-235.234	-1.349E-03	-5.7675	0.0034
27	0.11875	g1b	LinStatic	1.491E-03	-230.856	-1.349E-03	-1.6172	0.0036
27	0.23750	g1b	LinStatic	1.491E-03	-226.478	-1.349E-03	2.5332	0.0038
27	0.35625	g1b	LinStatic	1.491E-03	-222.099	-1.349E-03	6.6835	0.0039
27	0.47500	g1b	LinStatic	1.491E-03	-217.721	-1.349E-03	10.8338	0.0041
27	0.59375	g1b	LinStatic	1.491E-03	-213.343	-1.349E-03	14.9841	0.0042
27	0.71250	g1b	LinStatic	1.491E-03	-208.965	-1.349E-03	19.1344	0.0044
27	0.83125	g1b	LinStatic	1.491E-03	-204.586	-1.349E-03	23.2847	0.0046
27	0.95000	g1b	LinStatic	1.491E-03	-200.208	-1.349E-03	27.4350	0.0047
28	0.00000	g1b	LinStatic	2.474E-04	-200.207	8.904E-04	-27.4351	-0.0038
28	0.11875	g1b	LinStatic	2.474E-04	-195.829	8.904E-04	-31.5854	-0.0039
28	0.23750	g1b	LinStatic	2.474E-04	-191.451	8.904E-04	-35.7357	-0.0040
28	0.35625	g1b	LinStatic	2.474E-04	-187.072	8.904E-04	-39.8860	-0.0041
28	0.47500	g1b	LinStatic	2.474E-04	-182.694	8.904E-04	-44.0364	-0.0042
28	0.59375	g1b	LinStatic	2.474E-04	-178.316	8.904E-04	-48.1867	-0.0043
28	0.71250	g1b	LinStatic	2.474E-04	-173.937	8.904E-04	-52.3370	-0.0044
28	0.83125	g1b	LinStatic	2.474E-04	-169.559	8.904E-04	-56.4873	-0.0045
28	0.95000	g1b	LinStatic	2.474E-04	-165.181	8.904E-04	-60.6376	-0.0047
29	0.00000	g1b	LinStatic	-9.166E-03	-198.063	2.301E-03	2.8729	-0.0032
29	0.11875	g1b	LinStatic	-9.166E-03	-195.329	2.301E-03	2.9276	-0.0035
29	0.23750	g1b	LinStatic	-9.166E-03	-192.595	2.301E-03	2.9822	-0.0037
29	0.35625	g1b	LinStatic	-9.166E-03	-189.862	2.301E-03	3.0368	-0.0040
29	0.47500	g1b	LinStatic	-9.166E-03	-187.128	2.301E-03	3.0914	-0.0043
29	0.59375	g1b	LinStatic	-9.166E-03	-184.395	2.301E-03	3.1461	-0.0046
29	0.71250	g1b	LinStatic	-9.166E-03	-181.661	2.301E-03	3.2007	-0.0048
29	0.83125	g1b	LinStatic	-9.166E-03	-178.927	2.301E-03	3.2553	-0.0051
29	0.95000	g1b	LinStatic	-9.166E-03	-176.194	2.301E-03	3.3099	-0.0054
30	0.00000	g1b	LinStatic	7.427E-03	-198.059	-3.013E-04	-2.8730	0.0056
30	0.11875	g1b	LinStatic	7.427E-03	-195.326	-3.013E-04	-2.9277	0.0056
30	0.23750	g1b	LinStatic	7.427E-03	-192.592	-3.013E-04	-2.9823	0.0057
30	0.35625	g1b	LinStatic	7.427E-03	-189.858	-3.013E-04	-3.0369	0.0057
30	0.47500	g1b	LinStatic	7.427E-03	-187.125	-3.013E-04	-3.0915	0.0057
30	0.59375	g1b	LinStatic	7.427E-03	-184.391	-3.013E-04	-3.1462	0.0058
30	0.71250	g1b	LinStatic	7.427E-03	-181.658	-3.013E-04	-3.2008	0.0058
30	0.83125	g1b	LinStatic	7.427E-03	-178.924	-3.013E-04	-3.2554	0.0059
30	0.95000	g1b	LinStatic	7.427E-03	-176.190	-3.013E-04	-3.3100	0.0059
31	0.00000	g1b	LinStatic	1.491E-03	-200.208	-1.349E-03	27.4350	0.0047
31	0.11875	g1b	LinStatic	1.491E-03	-195.830	-1.349E-03	31.5853	0.0049
31	0.23750	g1b	LinStatic	1.491E-03	-191.451	-1.349E-03	35.7357	0.0050
31	0.35625	g1b	LinStatic	1.491E-03	-187.073	-1.349E-03	39.8860	0.0052
31	0.47500	g1b	LinStatic	1.491E-03	-182.695	-1.349E-03	44.0363	0.0054
31	0.59375	g1b	LinStatic	1.491E-03	-178.316	-1.349E-03	48.1866	0.0055
31	0.71250	g1b	LinStatic	1.491E-03	-173.938	-1.349E-03	52.3369	0.0057
31	0.83125	g1b	LinStatic	1.491E-03	-169.560	-1.349E-03	56.4872	0.0058
31	0.95000	g1b	LinStatic	1.491E-03	-165.181	-1.349E-03	60.6375	0.0060
32	0.00000	g1b	LinStatic	2.474E-04	-165.181	8.904E-04	-60.6376	-0.0047
32	0.11875	g1b	LinStatic	2.474E-04	-160.802	8.904E-04	-64.7879	-0.0048
32	0.23750	g1b	LinStatic	2.474E-04	-156.424	8.904E-04	-68.9382	-0.0049
32	0.35625	g1b	LinStatic	2.474E-04	-152.046	8.904E-04	-73.0885	-0.0050
32	0.47500	g1b	LinStatic	2.474E-04	-147.667	8.904E-04	-77.2389	-0.0051
32	0.59375	g1b	LinStatic	2.474E-04	-143.289	8.904E-04	-81.3892	-0.0052
32	0.71250	g1b	LinStatic	2.474E-04	-138.911	8.904E-04	-85.5395	-0.0053
32	0.83125	g1b	LinStatic	2.474E-04	-134.533	8.904E-04	-89.6898	-0.0054
32	0.95000	g1b	LinStatic	2.474E-04	-130.154	8.904E-04	-93.8401	-0.0055
33	0.00000	g1b	LinStatic	-9.166E-03	-176.194	2.301E-03	3.3099	-0.0054
33	0.11875	g1b	LinStatic	-9.166E-03	-173.460	2.301E-03	3.3646	-0.0057
33	0.23750	g1b	LinStatic	-9.166E-03	-170.726	2.301E-03	3.4192	-0.0059
33	0.35625	g1b	LinStatic	-9.166E-03	-167.993	2.301E-03	3.4738	-0.0062
33	0.47500	g1b	LinStatic	-9.166E-03	-165.259	2.301E-03	3.5284	-0.0065
33	0.59375	g1b	LinStatic	-9.166E-03	-162.526	2.301E-03	3.5831	-0.0067
33	0.71250	g1b	LinStatic	-9.166E-03	-159.792	2.301E-03	3.6377	-0.0070
33	0.83125	g1b	LinStatic	-9.166E-03	-157.058	2.301E-03	3.6923	-0.0073
33	0.95000	g1b	LinStatic	-9.166E-03	-154.325	2.301E-03	3.7469	-0.0076
34	0.00000	g1b	LinStatic	7.427E-03	-176.190	-3.013E-04	-3.3100	0.0059
34	0.11875	g1b	LinStatic	7.427E-03	-173.457	-3.013E-04	-3.3647	0.0059
34	0.23750	g1b	LinStatic	7.427E-03	-170.723	-3.013E-04	-3.4193	0.0060
34	0.35625	g1b	LinStatic	7.427E-03	-167.989	-3.013E-04	-3.4739	0.0060
34	0.47500	g1b	LinStatic	7.427E-03	-165.256	-3.013E-04	-3.5285	0.0060
34	0.59375	g1b	LinStatic	7.427E-03	-162.522	-3.013E-04	-3.5832	0.0061

34	0.71250	g1b	LinStatic	7.427E-03	-159.789	-3.013E-04	-3.6378	0.0061	
34	0.83125	g1b	LinStatic	7.427E-03	-157.055	-3.013E-04	-3.6924	0.0061	
34	0.95000	g1b	LinStatic	7.427E-03	-154.321	-3.013E-04	-3.7470	0.0062	
35	0.00000	g1b	LinStatic	1.491E-03	-165.181	-1.349E-03	60.6375	0.0060	
35	0.11875	g1b	LinStatic	1.491E-03	-160.803	-1.349E-03	64.7878	0.0062	
35	0.23750	g1b	LinStatic	1.491E-03	-156.425	-1.349E-03	68.9382	0.0063	
35	0.35625	g1b	LinStatic	1.491E-03	-152.046	-1.349E-03	73.0885	0.0065	
35	0.47500	g1b	LinStatic	1.491E-03	-147.668	-1.349E-03	77.2388	0.0067	
35	0.59375	g1b	LinStatic	1.491E-03	-143.290	-1.349E-03	81.3891	0.0068	
35	0.71250	g1b	LinStatic	1.491E-03	-138.912	-1.349E-03	85.5394	0.0070	
35	0.83125	g1b	LinStatic	1.491E-03	-134.533	-1.349E-03	89.6897	0.0071	
35	0.95000	g1b	LinStatic	1.491E-03	-130.155	-1.349E-03	93.8400	0.0073	
36	0.00000	g1b	LinStatic	2.474E-04	-130.154	8.904E-04	-93.8401	-0.0055	
36	0.11875	g1b	LinStatic	2.474E-04	-125.776	8.904E-04	-97.9904	-0.0056	
36	0.23750	g1b	LinStatic	2.474E-04	-121.398	8.904E-04	-102.1407	-0.0057	
36	0.35625	g1b	LinStatic	2.474E-04	-117.019	8.904E-04	-106.2910	-0.0058	
36	0.47500	g1b	LinStatic	2.474E-04	-112.641	8.904E-04	-110.4414	-0.0059	
36	0.59375	g1b	LinStatic	2.474E-04	-108.263	8.904E-04	-114.5917	-0.0060	
36	0.71250	g1b	LinStatic	2.474E-04	-103.884	8.904E-04	-118.7420	-0.0061	
36	0.83125	g1b	LinStatic	2.474E-04	-99.506	8.904E-04	-122.8923	-0.0062	
36	0.95000	g1b	LinStatic	2.474E-04	-95.128	8.904E-04	-127.0426	-0.0063	
37	0.00000	g1b	LinStatic	-9.166E-03	-154.325	2.301E-03	3.7469	-0.0076	
37	0.11875	g1b	LinStatic	-9.166E-03	-151.591	2.301E-03	3.8016	-0.0078	
37	0.23750	g1b	LinStatic	-9.166E-03	-148.857	2.301E-03	3.8562	-0.0081	
37	0.35625	g1b	LinStatic	-9.166E-03	-146.124	2.301E-03	3.9108	-0.0084	
37	0.47500	g1b	LinStatic	-9.166E-03	-143.390	2.301E-03	3.9654	-0.0087	
37	0.59375	g1b	LinStatic	-9.166E-03	-140.657	2.301E-03	4.0201	-0.0089	
37	0.71250	g1b	LinStatic	-9.166E-03	-137.923	2.301E-03	4.0747	-0.0092	
37	0.83125	g1b	LinStatic	-9.166E-03	-135.189	2.301E-03	4.1293	-0.0095	
37	0.95000	g1b	LinStatic	-9.166E-03	-132.456	2.301E-03	4.1839	-0.0098	
38	0.00000	g1b	LinStatic	7.427E-03	-154.321	-3.013E-04	-3.7470	0.0062	
38	0.11875	g1b	LinStatic	7.427E-03	-151.588	-3.013E-04	-3.8017	0.0062	
38	0.23750	g1b	LinStatic	7.427E-03	-148.854	-3.013E-04	-3.8563	0.0062	
38	0.35625	g1b	LinStatic	7.427E-03	-146.120	-3.013E-04	-3.9109	0.0063	
38	0.47500	g1b	LinStatic	7.427E-03	-143.387	-3.013E-04	-3.9655	0.0063	
38	0.59375	g1b	LinStatic	7.427E-03	-140.653	-3.013E-04	-4.0202	0.0064	
38	0.71250	g1b	LinStatic	7.427E-03	-137.920	-3.013E-04	-4.0748	0.0064	
38	0.83125	g1b	LinStatic	7.427E-03	-135.186	-3.013E-04	-4.1294	0.0064	
38	0.95000	g1b	LinStatic	7.427E-03	-132.452	-3.013E-04	-4.1840	0.0065	
39	0.00000	g1b	LinStatic	1.491E-03	-130.155	-1.349E-03	93.8400	0.0073	
39	0.11875	g1b	LinStatic	1.491E-03	-125.777	-1.349E-03	97.9903	0.0075	
39	0.23750	g1b	LinStatic	1.491E-03	-121.398	-1.349E-03	102.1407	0.0076	
39	0.35625	g1b	LinStatic	1.491E-03	-117.020	-1.349E-03	106.2910	0.0078	
39	0.47500	g1b	LinStatic	1.491E-03	-112.642	-1.349E-03	110.4413	0.0079	
39	0.59375	g1b	LinStatic	1.491E-03	-108.263	-1.349E-03	114.5916	0.0081	
39	0.71250	g1b	LinStatic	1.491E-03	-103.885	-1.349E-03	118.7419	0.0083	
39	0.83125	g1b	LinStatic	1.491E-03	-99.507	-1.349E-03	122.8922	0.0084	
39	0.95000	g1b	LinStatic	1.491E-03	-95.128	-1.349E-03	127.0425	0.0086	
40	0.00000	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	-1.339E-04	
40	0.30125	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	-1.009E-04	
40	0.60250	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	-6.790E-05	
40	0.90375	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	-3.488E-05	
40	1.20500	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	-1.864E-06	
40	1.50625	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	3.115E-05	
40	1.80750	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	6.417E-05	
40	2.10875	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	9.719E-05	
40	2.41000	g1b	LinStatic	-1.712E-03	44.979	-1.096E-04	-3.0072	1.302E-04	
41	0.00000	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	-0.0035	
41	0.30125	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	-0.0026	
41	0.60250	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	-0.0018	
41	0.90375	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	-9.943E-04	
41	1.20500	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	-1.702E-04	
41	1.50625	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	6.538E-04	
41	1.80750	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	0.0015	
41	2.10875	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	0.0023	
41	2.41000	g1b	LinStatic	-4.781E-03	-1.251E-03	-2.736E-03	-4.088E-05	0.0031	
42	0.00000	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	-6.778E-05	
42	0.30125	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	-5.049E-05	
42	0.60250	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	-3.320E-05	
42	0.90375	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	-1.590E-05	
42	1.20500	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	1.389E-06	
42	1.50625	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	1.868E-05	
42	1.80750	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	3.598E-05	
42	2.10875	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	5.327E-05	
42	2.41000	g1b	LinStatic	-2.777E-03	-44.977	-5.740E-05	3.0073	7.056E-05	
43	0.00000	g1b	LinStatic	3.570E-04	-140.106	-8.218E-04	132.8100	-0.0062	
43	0.11875	g1b	LinStatic	3.570E-04	-135.728	-8.218E-04	128.6597	-0.0061	
43	0.23750	g1b	LinStatic	3.570E-04	-131.350	-8.218E-04	124.5094	-0.0060	
43	0.35625	g1b	LinStatic	3.570E-04	-126.971	-8.218E-04	120.3591	-0.0059	
43	0.47500	g1b	LinStatic	3.570E-04	-122.593	-8.218E-04	116.2087	-0.0058	

43	0.59375	g1b	LinStatic	3.570E-04	-118.215	-8.218E-04	112.0584	-0.0057
43	0.71250	g1b	LinStatic	3.570E-04	-113.836	-8.218E-04	107.9081	-0.0056
43	0.83125	g1b	LinStatic	3.570E-04	-109.458	-8.218E-04	103.7578	-0.0055
43	0.95000	g1b	LinStatic	3.570E-04	-105.080	-8.218E-04	99.6075	-0.0054
44	0.00000	g1b	LinStatic	-6.540E-03	-87.476	-7.676E-04	-1.7480	-0.0062
44	0.11875	g1b	LinStatic	-6.540E-03	-84.742	-7.676E-04	-1.6934	-0.0061
44	0.23750	g1b	LinStatic	-6.540E-03	-82.009	-7.676E-04	-1.6387	-0.0060
44	0.35625	g1b	LinStatic	-6.540E-03	-79.275	-7.676E-04	-1.5841	-0.0059
44	0.47500	g1b	LinStatic	-6.540E-03	-76.541	-7.676E-04	-1.5295	-0.0058
44	0.59375	g1b	LinStatic	-6.540E-03	-73.808	-7.676E-04	-1.4749	-0.0057
44	0.71250	g1b	LinStatic	-6.540E-03	-71.074	-7.676E-04	-1.4202	-0.0056
44	0.83125	g1b	LinStatic	-6.540E-03	-68.341	-7.676E-04	-1.3656	-0.0055
44	0.95000	g1b	LinStatic	-6.540E-03	-65.607	-7.676E-04	-1.3110	-0.0054
45	0.00000	g1b	LinStatic	4.749E-03	-87.476	1.703E-03	1.7480	0.0097
45	0.11875	g1b	LinStatic	4.749E-03	-84.743	1.703E-03	1.6934	0.0095
45	0.23750	g1b	LinStatic	4.749E-03	-82.009	1.703E-03	1.6388	0.0092
45	0.35625	g1b	LinStatic	4.749E-03	-79.275	1.703E-03	1.5841	0.0090
45	0.47500	g1b	LinStatic	4.749E-03	-76.542	1.703E-03	1.5295	0.0088
45	0.59375	g1b	LinStatic	4.749E-03	-73.808	1.703E-03	1.4749	0.0086
45	0.71250	g1b	LinStatic	4.749E-03	-71.074	1.703E-03	1.4203	0.0084
45	0.83125	g1b	LinStatic	4.749E-03	-68.341	1.703E-03	1.3656	0.0082
45	0.95000	g1b	LinStatic	4.749E-03	-65.607	1.703E-03	1.3110	0.0080
46	0.00000	g1b	LinStatic	1.434E-03	-140.106	1.428E-03	-132.8100	0.0086
46	0.11875	g1b	LinStatic	1.434E-03	-135.727	1.428E-03	-128.6597	0.0085
46	0.23750	g1b	LinStatic	1.434E-03	-131.349	1.428E-03	-124.5094	0.0083
46	0.35625	g1b	LinStatic	1.434E-03	-126.971	1.428E-03	-120.3591	0.0081
46	0.47500	g1b	LinStatic	1.434E-03	-122.592	1.428E-03	-116.2087	0.0080
46	0.59375	g1b	LinStatic	1.434E-03	-118.214	1.428E-03	-112.0584	0.0078
46	0.71250	g1b	LinStatic	1.434E-03	-113.836	1.428E-03	-107.9081	0.0076
46	0.83125	g1b	LinStatic	1.434E-03	-109.458	1.428E-03	-103.7578	0.0075
46	0.95000	g1b	LinStatic	1.434E-03	-105.079	1.428E-03	-99.6075	0.0073
47	0.00000	g1b	LinStatic	3.570E-04	-105.080	-8.218E-04	99.6075	-0.0054
47	0.11875	g1b	LinStatic	3.570E-04	-100.701	-8.218E-04	95.4572	-0.0053
47	0.23750	g1b	LinStatic	3.570E-04	-96.323	-8.218E-04	91.3069	-0.0052
47	0.35625	g1b	LinStatic	3.570E-04	-91.945	-8.218E-04	87.1566	-0.0051
47	0.47500	g1b	LinStatic	3.570E-04	-87.566	-8.218E-04	83.0062	-0.0050
47	0.59375	g1b	LinStatic	3.570E-04	-83.188	-8.218E-04	78.8559	-0.0049
47	0.71250	g1b	LinStatic	3.570E-04	-78.810	-8.218E-04	74.7056	-0.0048
47	0.83125	g1b	LinStatic	3.570E-04	-74.432	-8.218E-04	70.5553	-0.0047
47	0.95000	g1b	LinStatic	3.570E-04	-70.053	-8.218E-04	66.4050	-0.0046
48	0.00000	g1b	LinStatic	-6.540E-03	-65.607	-7.676E-04	-1.3110	-0.0054
48	0.11875	g1b	LinStatic	-6.540E-03	-62.873	-7.676E-04	-1.2564	-0.0053
48	0.23750	g1b	LinStatic	-6.540E-03	-60.140	-7.676E-04	-1.2017	-0.0052
48	0.35625	g1b	LinStatic	-6.540E-03	-57.406	-7.676E-04	-1.1471	-0.0052
48	0.47500	g1b	LinStatic	-6.540E-03	-54.672	-7.676E-04	-1.0925	-0.0051
48	0.59375	g1b	LinStatic	-6.540E-03	-51.939	-7.676E-04	-1.0379	-0.0050
48	0.71250	g1b	LinStatic	-6.540E-03	-49.205	-7.676E-04	-0.9832	-0.0049
48	0.83125	g1b	LinStatic	-6.540E-03	-46.472	-7.676E-04	-0.9286	-0.0048
48	0.95000	g1b	LinStatic	-6.540E-03	-43.738	-7.676E-04	-0.8740	-0.0047
49	0.00000	g1b	LinStatic	4.749E-03	-65.607	1.703E-03	1.3110	0.0080
49	0.11875	g1b	LinStatic	4.749E-03	-62.874	1.703E-03	1.2564	0.0078
49	0.23750	g1b	LinStatic	4.749E-03	-60.140	1.703E-03	1.2018	0.0076
49	0.35625	g1b	LinStatic	4.749E-03	-57.406	1.703E-03	1.1471	0.0074
49	0.47500	g1b	LinStatic	4.749E-03	-54.673	1.703E-03	1.0925	0.0072
49	0.59375	g1b	LinStatic	4.749E-03	-51.939	1.703E-03	1.0379	0.0070
49	0.71250	g1b	LinStatic	4.749E-03	-49.205	1.703E-03	0.9833	0.0068
49	0.83125	g1b	LinStatic	4.749E-03	-46.472	1.703E-03	0.9286	0.0066
49	0.95000	g1b	LinStatic	4.749E-03	-43.738	1.703E-03	0.8740	0.0064
50	0.00000	g1b	LinStatic	1.434E-03	-105.079	1.428E-03	-99.6075	0.0073
50	0.11875	g1b	LinStatic	1.434E-03	-100.701	1.428E-03	-95.4572	0.0071
50	0.23750	g1b	LinStatic	1.434E-03	-96.323	1.428E-03	-91.3069	0.0069
50	0.35625	g1b	LinStatic	1.434E-03	-91.944	1.428E-03	-87.1566	0.0068
50	0.47500	g1b	LinStatic	1.434E-03	-87.566	1.428E-03	-83.0062	0.0066
50	0.59375	g1b	LinStatic	1.434E-03	-83.188	1.428E-03	-78.8559	0.0064
50	0.71250	g1b	LinStatic	1.434E-03	-78.809	1.428E-03	-74.7056	0.0063
50	0.83125	g1b	LinStatic	1.434E-03	-74.431	1.428E-03	-70.5553	0.0061
50	0.95000	g1b	LinStatic	1.434E-03	-70.053	1.428E-03	-66.4050	0.0059
51	0.00000	g1b	LinStatic	3.570E-04	-70.053	-8.218E-04	66.4050	-0.0046
51	0.11875	g1b	LinStatic	3.570E-04	-65.675	-8.218E-04	62.2547	-0.0045
51	0.23750	g1b	LinStatic	3.570E-04	-61.297	-8.218E-04	58.1044	-0.0045
51	0.35625	g1b	LinStatic	3.570E-04	-56.918	-8.218E-04	53.9541	-0.0044
51	0.47500	g1b	LinStatic	3.570E-04	-52.540	-8.218E-04	49.8037	-0.0043
51	0.59375	g1b	LinStatic	3.570E-04	-48.162	-8.218E-04	45.6534	-0.0042
51	0.71250	g1b	LinStatic	3.570E-04	-43.783	-8.218E-04	41.5031	-0.0041
51	0.83125	g1b	LinStatic	3.570E-04	-39.405	-8.218E-04	37.3528	-0.0040
51	0.95000	g1b	LinStatic	3.570E-04	-35.027	-8.218E-04	33.2025	-0.0039
52	0.00000	g1b	LinStatic	-6.540E-03	-43.738	-7.676E-04	-0.8740	-0.0047
52	0.11875	g1b	LinStatic	-6.540E-03	-41.004	-7.676E-04	-0.8194	-0.0046
52	0.23750	g1b	LinStatic	-6.540E-03	-38.271	-7.676E-04	-0.7647	-0.0045
52	0.35625	g1b	LinStatic	-6.540E-03	-35.537	-7.676E-04	-0.7101	-0.0044

52	0.47500	g1b	LinStatic	-6.540E-03	-32.803	-7.676E-04	-0.6555	-0.0043
52	0.59375	g1b	LinStatic	-6.540E-03	-30.070	-7.676E-04	-0.6009	-0.0042
52	0.71250	g1b	LinStatic	-6.540E-03	-27.336	-7.676E-04	-0.5462	-0.0041
52	0.83125	g1b	LinStatic	-6.540E-03	-24.603	-7.676E-04	-0.4916	-0.0041
52	0.95000	g1b	LinStatic	-6.540E-03	-21.869	-7.676E-04	-0.4370	-0.0040
53	0.00000	g1b	LinStatic	4.749E-03	-43.738	1.703E-03	0.8740	0.0064
53	0.11875	g1b	LinStatic	4.749E-03	-41.005	1.703E-03	0.8194	0.0062
53	0.23750	g1b	LinStatic	4.749E-03	-38.271	1.703E-03	0.7648	0.0060
53	0.35625	g1b	LinStatic	4.749E-03	-35.537	1.703E-03	0.7101	0.0058
53	0.47500	g1b	LinStatic	4.749E-03	-32.804	1.703E-03	0.6555	0.0056
53	0.59375	g1b	LinStatic	4.749E-03	-30.070	1.703E-03	0.6009	0.0054
53	0.71250	g1b	LinStatic	4.749E-03	-27.336	1.703E-03	0.5463	0.0052
53	0.83125	g1b	LinStatic	4.749E-03	-24.603	1.703E-03	0.4916	0.0050
53	0.95000	g1b	LinStatic	4.749E-03	-21.869	1.703E-03	0.4370	0.0048
54	0.00000	g1b	LinStatic	1.434E-03	-70.053	1.428E-03	-66.4050	0.0059
54	0.11875	g1b	LinStatic	1.434E-03	-65.674	1.428E-03	-62.2547	0.0058
54	0.23750	g1b	LinStatic	1.434E-03	-61.296	1.428E-03	-58.1044	0.0056
54	0.35625	g1b	LinStatic	1.434E-03	-56.918	1.428E-03	-53.9541	0.0054
54	0.47500	g1b	LinStatic	1.434E-03	-52.539	1.428E-03	-49.8037	0.0053
54	0.59375	g1b	LinStatic	1.434E-03	-48.161	1.428E-03	-45.6534	0.0051
54	0.71250	g1b	LinStatic	1.434E-03	-43.783	1.428E-03	-41.5031	0.0049
54	0.83125	g1b	LinStatic	1.434E-03	-39.405	1.428E-03	-37.3528	0.0047
54	0.95000	g1b	LinStatic	1.434E-03	-35.026	1.428E-03	-33.2025	0.0046
55	0.00000	g1b	LinStatic	3.570E-04	-35.027	-8.218E-04	33.2025	-0.0039
55	0.11875	g1b	LinStatic	3.570E-04	-30.648	-8.218E-04	29.0522	-0.0038
55	0.23750	g1b	LinStatic	3.570E-04	-26.270	-8.218E-04	24.9019	-0.0037
55	0.35625	g1b	LinStatic	3.570E-04	-21.892	-8.218E-04	20.7516	-0.0036
55	0.47500	g1b	LinStatic	3.570E-04	-17.513	-8.218E-04	16.6012	-0.0035
55	0.59375	g1b	LinStatic	3.570E-04	-13.135	-8.218E-04	12.4509	-0.0034
55	0.71250	g1b	LinStatic	3.570E-04	-8.757	-8.218E-04	8.3006	-0.0033
55	0.83125	g1b	LinStatic	3.570E-04	-4.379	-8.218E-04	4.1503	-0.0032
55	0.95000	g1b	LinStatic	3.570E-04	-2.123E-04	-8.218E-04	-5.071E-07	-0.0031
56	0.00000	g1b	LinStatic	-6.540E-03	-21.869	-7.676E-04	-0.4370	-0.0040
56	0.11875	g1b	LinStatic	-6.540E-03	-19.135	-7.676E-04	-0.3824	-0.0039
56	0.23750	g1b	LinStatic	-6.540E-03	-16.402	-7.676E-04	-0.3277	-0.0038
56	0.35625	g1b	LinStatic	-6.540E-03	-13.668	-7.676E-04	-0.2731	-0.0037
56	0.47500	g1b	LinStatic	-6.540E-03	-10.934	-7.676E-04	-0.2185	-0.0036
56	0.59375	g1b	LinStatic	-6.540E-03	-8.201	-7.676E-04	-0.1639	-0.0035
56	0.71250	g1b	LinStatic	-6.540E-03	-5.467	-7.676E-04	-0.1092	-0.0034
56	0.83125	g1b	LinStatic	-6.540E-03	-2.734	-7.676E-04	-0.0546	-0.0033
56	0.95000	g1b	LinStatic	-6.540E-03	1.129E-04	-7.676E-04	8.280E-06	-0.0032
57	0.00000	g1b	LinStatic	4.749E-03	-21.869	1.703E-03	0.4370	0.0048
57	0.11875	g1b	LinStatic	4.749E-03	-19.136	1.703E-03	0.3824	0.0046
57	0.23750	g1b	LinStatic	4.749E-03	-16.402	1.703E-03	0.3278	0.0044
57	0.35625	g1b	LinStatic	4.749E-03	-13.668	1.703E-03	0.2731	0.0042
57	0.47500	g1b	LinStatic	4.749E-03	-10.935	1.703E-03	0.2185	0.0040
57	0.59375	g1b	LinStatic	4.749E-03	-8.201	1.703E-03	0.1639	0.0038
57	0.71250	g1b	LinStatic	4.749E-03	-5.467	1.703E-03	0.1093	0.0036
57	0.83125	g1b	LinStatic	4.749E-03	-2.734	1.703E-03	0.0546	0.0034
57	0.95000	g1b	LinStatic	4.749E-03	-1.536E-04	1.703E-03	1.670E-05	0.0032
58	0.00000	g1b	LinStatic	1.434E-03	-35.026	1.428E-03	-33.2025	0.0046
58	0.11875	g1b	LinStatic	1.434E-03	-30.648	1.428E-03	-29.0522	0.0044
58	0.23750	g1b	LinStatic	1.434E-03	-26.270	1.428E-03	-24.9019	0.0042
58	0.35625	g1b	LinStatic	1.434E-03	-21.891	1.428E-03	-20.7516	0.0041
58	0.47500	g1b	LinStatic	1.434E-03	-17.513	1.428E-03	-16.6012	0.0039
58	0.59375	g1b	LinStatic	1.434E-03	-13.135	1.428E-03	-12.4509	0.0037
58	0.71250	g1b	LinStatic	1.434E-03	-8.756	1.428E-03	-8.3006	0.0036
58	0.83125	g1b	LinStatic	1.434E-03	-4.378	1.428E-03	-4.1503	0.0034
58	0.95000	g1b	LinStatic	1.434E-03	2.530E-04	1.428E-03	4.215E-06	0.0032
59	0.00000	g1b	LinStatic	3.570E-04	-2.123E-04	-8.218E-04	-5.071E-07	-0.0031
59	0.11875	g1b	LinStatic	3.570E-04	4.378	-8.218E-04	-4.1503	-0.0030
59	0.23750	g1b	LinStatic	3.570E-04	8.756	-8.218E-04	-8.3006	-0.0029
59	0.35625	g1b	LinStatic	3.570E-04	13.135	-8.218E-04	-12.4509	-0.0028
59	0.47500	g1b	LinStatic	3.570E-04	17.513	-8.218E-04	-16.6013	-0.0027
59	0.59375	g1b	LinStatic	3.570E-04	21.891	-8.218E-04	-20.7516	-0.0026
59	0.71250	g1b	LinStatic	3.570E-04	26.270	-8.218E-04	-24.9019	-0.0025
59	0.83125	g1b	LinStatic	3.570E-04	30.648	-8.218E-04	-29.0522	-0.0024
59	0.95000	g1b	LinStatic	3.570E-04	35.026	-8.218E-04	-33.2025	-0.0023
60	0.00000	g1b	LinStatic	-6.540E-03	1.129E-04	-7.676E-04	8.280E-06	-0.0032
60	0.11875	g1b	LinStatic	-6.540E-03	2.734	-7.676E-04	0.0546	-0.0031
60	0.23750	g1b	LinStatic	-6.540E-03	5.467	-7.676E-04	0.1093	-0.0031
60	0.35625	g1b	LinStatic	-6.540E-03	8.201	-7.676E-04	0.1639	-0.0030
60	0.47500	g1b	LinStatic	-6.540E-03	10.935	-7.676E-04	0.2185	-0.0029
60	0.59375	g1b	LinStatic	-6.540E-03	13.668	-7.676E-04	0.2731	-0.0028
60	0.71250	g1b	LinStatic	-6.540E-03	16.402	-7.676E-04	0.3278	-0.0027
60	0.83125	g1b	LinStatic	-6.540E-03	19.135	-7.676E-04	0.3824	-0.0026
60	0.95000	g1b	LinStatic	-6.540E-03	21.869	-7.676E-04	0.4370	-0.0025
61	0.00000	g1b	LinStatic	4.749E-03	-1.536E-04	1.703E-03	1.670E-05	0.0032
61	0.11875	g1b	LinStatic	4.749E-03	2.733	1.703E-03	-0.0546	0.0030
61	0.23750	g1b	LinStatic	4.749E-03	5.467	1.703E-03	-0.1092	0.0028

61	0.35625	g1b	LinStatic	4.749E-03	8.201	1.703E-03	-0.1639	0.0026
61	0.47500	g1b	LinStatic	4.749E-03	10.934	1.703E-03	-0.2185	0.0024
61	0.59375	g1b	LinStatic	4.749E-03	13.668	1.703E-03	-0.2731	0.0022
61	0.71250	g1b	LinStatic	4.749E-03	16.402	1.703E-03	-0.3277	0.0020
61	0.83125	g1b	LinStatic	4.749E-03	19.135	1.703E-03	-0.3824	0.0018
61	0.95000	g1b	LinStatic	4.749E-03	21.869	1.703E-03	-0.4370	0.0016
62	0.00000	g1b	LinStatic	1.434E-03	2.530E-04	1.428E-03	4.215E-06	0.0032
62	0.11875	g1b	LinStatic	1.434E-03	4.379	1.428E-03	4.1503	0.0030
62	0.23750	g1b	LinStatic	1.434E-03	8.757	1.428E-03	8.3006	0.0029
62	0.35625	g1b	LinStatic	1.434E-03	13.135	1.428E-03	12.4509	0.0027
62	0.47500	g1b	LinStatic	1.434E-03	17.514	1.428E-03	16.6013	0.0025
62	0.59375	g1b	LinStatic	1.434E-03	21.892	1.428E-03	20.7516	0.0024
62	0.71250	g1b	LinStatic	1.434E-03	26.270	1.428E-03	24.9019	0.0022
62	0.83125	g1b	LinStatic	1.434E-03	30.648	1.428E-03	29.0522	0.0020
62	0.95000	g1b	LinStatic	1.434E-03	35.027	1.428E-03	33.2025	0.0019
63	0.00000	g1b	LinStatic	3.570E-04	35.026	-8.218E-04	-33.2025	-0.0023
63	0.11875	g1b	LinStatic	3.570E-04	39.405	-8.218E-04	-37.3528	-0.0022
63	0.23750	g1b	LinStatic	3.570E-04	43.783	-8.218E-04	-41.5031	-0.0021
63	0.35625	g1b	LinStatic	3.570E-04	48.161	-8.218E-04	-45.6534	-0.0020
63	0.47500	g1b	LinStatic	3.570E-04	52.540	-8.218E-04	-49.8038	-0.0019
63	0.59375	g1b	LinStatic	3.570E-04	56.918	-8.218E-04	-53.9541	-0.0018
63	0.71250	g1b	LinStatic	3.570E-04	61.296	-8.218E-04	-58.1044	-0.0017
63	0.83125	g1b	LinStatic	3.570E-04	65.674	-8.218E-04	-62.2547	-0.0016
63	0.95000	g1b	LinStatic	3.570E-04	70.053	-8.218E-04	-66.4050	-0.0015
64	0.00000	g1b	LinStatic	-6.540E-03	21.869	-7.676E-04	0.4370	-0.0025
64	0.11875	g1b	LinStatic	-6.540E-03	24.603	-7.676E-04	0.4916	-0.0024
64	0.23750	g1b	LinStatic	-6.540E-03	27.336	-7.676E-04	0.5463	-0.0023
64	0.35625	g1b	LinStatic	-6.540E-03	30.070	-7.676E-04	0.6009	-0.0022
64	0.47500	g1b	LinStatic	-6.540E-03	32.804	-7.676E-04	0.6555	-0.0021
64	0.59375	g1b	LinStatic	-6.540E-03	35.537	-7.676E-04	0.7101	-0.0021
64	0.71250	g1b	LinStatic	-6.540E-03	38.271	-7.676E-04	0.7648	-0.0020
64	0.83125	g1b	LinStatic	-6.540E-03	41.004	-7.676E-04	0.8194	-0.0019
64	0.95000	g1b	LinStatic	-6.540E-03	43.738	-7.676E-04	0.8740	-0.0018
65	0.00000	g1b	LinStatic	4.749E-03	21.869	1.703E-03	-0.4370	0.0016
65	0.11875	g1b	LinStatic	4.749E-03	24.602	1.703E-03	-0.4916	0.0014
65	0.23750	g1b	LinStatic	4.749E-03	27.336	1.703E-03	-0.5462	0.0012
65	0.35625	g1b	LinStatic	4.749E-03	30.070	1.703E-03	-0.6009	9.586E-04
65	0.47500	g1b	LinStatic	4.749E-03	32.803	1.703E-03	-0.6555	7.564E-04
65	0.59375	g1b	LinStatic	4.749E-03	35.537	1.703E-03	-0.7101	5.542E-04
65	0.71250	g1b	LinStatic	4.749E-03	38.271	1.703E-03	-0.7647	3.520E-04
65	0.83125	g1b	LinStatic	4.749E-03	41.004	1.703E-03	-0.8194	1.498E-04
65	0.95000	g1b	LinStatic	4.749E-03	43.738	1.703E-03	-0.8740	-5.241E-05
66	0.00000	g1b	LinStatic	1.434E-03	35.027	1.428E-03	33.2025	0.0019
66	0.11875	g1b	LinStatic	1.434E-03	39.405	1.428E-03	37.3528	0.0017
66	0.23750	g1b	LinStatic	1.434E-03	43.783	1.428E-03	41.5031	0.0015
66	0.35625	g1b	LinStatic	1.434E-03	48.162	1.428E-03	45.6534	0.0014
66	0.47500	g1b	LinStatic	1.434E-03	52.540	1.428E-03	49.8038	0.0012
66	0.59375	g1b	LinStatic	1.434E-03	56.918	1.428E-03	53.9541	0.0010
66	0.71250	g1b	LinStatic	1.434E-03	61.297	1.428E-03	58.1044	8.421E-04
66	0.83125	g1b	LinStatic	1.434E-03	65.675	1.428E-03	62.2547	6.726E-04
66	0.95000	g1b	LinStatic	1.434E-03	70.053	1.428E-03	66.4050	5.030E-04
67	0.00000	g1b	LinStatic	3.570E-04	70.053	-8.218E-04	-66.4050	-0.0015
67	0.11875	g1b	LinStatic	3.570E-04	74.431	-8.218E-04	-70.5553	-0.0014
67	0.23750	g1b	LinStatic	3.570E-04	78.809	-8.218E-04	-74.7056	-0.0013
67	0.35625	g1b	LinStatic	3.570E-04	83.188	-8.218E-04	-78.8559	-0.0012
67	0.47500	g1b	LinStatic	3.570E-04	87.566	-8.218E-04	-83.0063	-0.0011
67	0.59375	g1b	LinStatic	3.570E-04	91.944	-8.218E-04	-87.1566	-0.0010
67	0.71250	g1b	LinStatic	3.570E-04	96.323	-8.218E-04	-91.3069	-9.386E-04
67	0.83125	g1b	LinStatic	3.570E-04	100.701	-8.218E-04	-95.4572	-8.410E-04
67	0.95000	g1b	LinStatic	3.570E-04	105.079	-8.218E-04	-99.6075	-7.434E-04
68	0.00000	g1b	LinStatic	-6.540E-03	43.738	-7.676E-04	0.8740	-0.0018
68	0.11875	g1b	LinStatic	-6.540E-03	46.472	-7.676E-04	0.9286	-0.0017
68	0.23750	g1b	LinStatic	-6.540E-03	49.205	-7.676E-04	0.9833	-0.0016
68	0.35625	g1b	LinStatic	-6.540E-03	51.939	-7.676E-04	1.0379	-0.0015
68	0.47500	g1b	LinStatic	-6.540E-03	54.673	-7.676E-04	1.0925	-0.0014
68	0.59375	g1b	LinStatic	-6.540E-03	57.406	-7.676E-04	1.1471	-0.0013
68	0.71250	g1b	LinStatic	-6.540E-03	60.140	-7.676E-04	1.2018	-0.0012
68	0.83125	g1b	LinStatic	-6.540E-03	62.873	-7.676E-04	1.2564	-0.0011
68	0.95000	g1b	LinStatic	-6.540E-03	65.607	-7.676E-04	1.3110	-0.0010
69	0.00000	g1b	LinStatic	4.749E-03	43.738	1.703E-03	-0.8740	-5.241E-05
69	0.11875	g1b	LinStatic	4.749E-03	46.471	1.703E-03	-0.9286	-2.546E-04
69	0.23750	g1b	LinStatic	4.749E-03	49.205	1.703E-03	-0.9832	-4.568E-04
69	0.35625	g1b	LinStatic	4.749E-03	51.939	1.703E-03	-1.0379	-6.590E-04
69	0.47500	g1b	LinStatic	4.749E-03	54.672	1.703E-03	-1.0925	-8.612E-04
69	0.59375	g1b	LinStatic	4.749E-03	57.406	1.703E-03	-1.1471	-0.0011
69	0.71250	g1b	LinStatic	4.749E-03	60.140	1.703E-03	-1.2017	-0.0013
69	0.83125	g1b	LinStatic	4.749E-03	62.873	1.703E-03	-1.2564	-0.0015
69	0.95000	g1b	LinStatic	4.749E-03	65.607	1.703E-03	-1.3110	-0.0017
70	0.00000	g1b	LinStatic	1.434E-03	70.053	1.428E-03	66.4050	5.030E-04
70	0.11875	g1b	LinStatic	1.434E-03	74.432	1.428E-03	70.5553	3.334E-04

70	0.23750	g1b	LinStatic	1.434E-03	78.810	1.428E-03	74.7056	1.638E-04
70	0.35625	g1b	LinStatic	1.434E-03	83.188	1.428E-03	78.8559	-5.777E-06
70	0.47500	g1b	LinStatic	1.434E-03	87.567	1.428E-03	83.0063	-1.754E-04
70	0.59375	g1b	LinStatic	1.434E-03	91.945	1.428E-03	87.1566	-3.449E-04
70	0.71250	g1b	LinStatic	1.434E-03	96.323	1.428E-03	91.3069	-5.145E-04
70	0.83125	g1b	LinStatic	1.434E-03	100.701	1.428E-03	95.4572	-6.841E-04
70	0.95000	g1b	LinStatic	1.434E-03	105.080	1.428E-03	99.6075	-8.537E-04
71	0.00000	g1b	LinStatic	3.570E-04	105.079	-8.218E-04	-99.6075	-7.434E-04
71	0.11875	g1b	LinStatic	3.570E-04	109.458	-8.218E-04	-103.7578	-6.458E-04
71	0.23750	g1b	LinStatic	3.570E-04	113.836	-8.218E-04	-107.9081	-5.482E-04
71	0.35625	g1b	LinStatic	3.570E-04	118.214	-8.218E-04	-112.0584	-4.506E-04
71	0.47500	g1b	LinStatic	3.570E-04	122.593	-8.218E-04	-116.2088	-3.530E-04
71	0.59375	g1b	LinStatic	3.570E-04	126.971	-8.218E-04	-120.3591	-2.554E-04
71	0.71250	g1b	LinStatic	3.570E-04	131.349	-8.218E-04	-124.5094	-1.578E-04
71	0.83125	g1b	LinStatic	3.570E-04	135.727	-8.218E-04	-128.6597	-6.024E-05
71	0.95000	g1b	LinStatic	3.570E-04	140.106	-8.218E-04	-132.8100	3.735E-05
72	0.00000	g1b	LinStatic	-6.540E-03	65.607	-7.676E-04	1.3110	-0.0010
72	0.11875	g1b	LinStatic	-6.540E-03	68.341	-7.676E-04	1.3656	-9.586E-04
72	0.23750	g1b	LinStatic	-6.540E-03	71.074	-7.676E-04	1.4203	-8.675E-04
72	0.35625	g1b	LinStatic	-6.540E-03	73.808	-7.676E-04	1.4749	-7.763E-04
72	0.47500	g1b	LinStatic	-6.540E-03	76.542	-7.676E-04	1.5295	-6.851E-04
72	0.59375	g1b	LinStatic	-6.540E-03	79.275	-7.676E-04	1.5841	-5.940E-04
72	0.71250	g1b	LinStatic	-6.540E-03	82.009	-7.676E-04	1.6388	-5.028E-04
72	0.83125	g1b	LinStatic	-6.540E-03	84.742	-7.676E-04	1.6934	-4.117E-04
72	0.95000	g1b	LinStatic	-6.540E-03	87.476	-7.676E-04	1.7480	-3.205E-04
73	0.00000	g1b	LinStatic	4.749E-03	65.607	1.703E-03	-1.3110	-0.0017
73	0.11875	g1b	LinStatic	4.749E-03	68.340	1.703E-03	-1.3656	-0.0019
73	0.23750	g1b	LinStatic	4.749E-03	71.074	1.703E-03	-1.4202	-0.0021
73	0.35625	g1b	LinStatic	4.749E-03	73.808	1.703E-03	-1.4749	-0.0023
73	0.47500	g1b	LinStatic	4.749E-03	76.541	1.703E-03	-1.5295	-0.0025
73	0.59375	g1b	LinStatic	4.749E-03	79.275	1.703E-03	-1.5841	-0.0027
73	0.71250	g1b	LinStatic	4.749E-03	82.009	1.703E-03	-1.6387	-0.0029
73	0.83125	g1b	LinStatic	4.749E-03	84.742	1.703E-03	-1.6934	-0.0031
73	0.95000	g1b	LinStatic	4.749E-03	87.476	1.703E-03	-1.7480	-0.0033
74	0.00000	g1b	LinStatic	1.434E-03	105.080	1.428E-03	99.6075	-8.537E-04
74	0.11875	g1b	LinStatic	1.434E-03	109.458	1.428E-03	103.7578	-0.0010
74	0.23750	g1b	LinStatic	1.434E-03	113.836	1.428E-03	107.9081	-0.0012
74	0.35625	g1b	LinStatic	1.434E-03	118.215	1.428E-03	112.0584	-0.0014
74	0.47500	g1b	LinStatic	1.434E-03	122.593	1.428E-03	116.2088	-0.0015
74	0.59375	g1b	LinStatic	1.434E-03	126.971	1.428E-03	120.3591	-0.0017
74	0.71250	g1b	LinStatic	1.434E-03	131.350	1.428E-03	124.5094	-0.0019
74	0.83125	g1b	LinStatic	1.434E-03	135.728	1.428E-03	128.6597	-0.0020
74	0.95000	g1b	LinStatic	1.434E-03	140.106	1.428E-03	132.8100	-0.0022
75	0.00000	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	1.809E-04
75	0.30125	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	1.340E-04
75	0.60250	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	8.715E-05
75	0.90375	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	4.027E-05
75	1.20500	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	-6.612E-06
75	1.50625	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	-5.349E-05
75	1.80750	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	-1.004E-04
75	2.10875	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	-1.472E-04
75	2.41000	g1b	LinStatic	7.808E-04	44.978	1.556E-04	3.0072	-1.941E-04
76	0.00000	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	-0.0029
76	0.30125	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	-0.0021
76	0.60250	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	-0.0014
76	0.90375	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	-6.927E-04
76	1.20500	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	3.042E-05
76	1.50625	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	7.535E-04
76	1.80750	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	0.0015
76	2.10875	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	0.0022
76	2.41000	g1b	LinStatic	2.420E-03	1.051E-04	-2.400E-03	-2.967E-05	0.0029
77	0.00000	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	-7.540E-04
77	0.30125	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	-5.649E-04
77	0.60250	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	-3.758E-04
77	0.90375	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	-1.867E-04
77	1.20500	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	2.438E-06
77	1.50625	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	1.915E-04
77	1.80750	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	3.807E-04
77	2.10875	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	5.698E-04
77	2.41000	g1b	LinStatic	1.480E-03	-44.978	-6.277E-04	-3.0073	7.589E-04
78	0.00000	g1b	LinStatic	2.014E-04	95.128	-4.101E-05	127.0427	-1.435E-04
78	0.11875	g1b	LinStatic	2.014E-04	99.506	-4.101E-05	122.8924	-1.387E-04
78	0.23750	g1b	LinStatic	2.014E-04	103.884	-4.101E-05	118.7420	-1.338E-04
78	0.35625	g1b	LinStatic	2.014E-04	108.263	-4.101E-05	114.5917	-1.289E-04
78	0.47500	g1b	LinStatic	2.014E-04	112.641	-4.101E-05	110.4414	-1.241E-04
78	0.59375	g1b	LinStatic	2.014E-04	117.019	-4.101E-05	106.2911	-1.192E-04
78	0.71250	g1b	LinStatic	2.014E-04	121.398	-4.101E-05	102.1408	-1.143E-04
78	0.83125	g1b	LinStatic	2.014E-04	125.776	-4.101E-05	97.9905	-1.095E-04
78	0.95000	g1b	LinStatic	2.014E-04	130.154	-4.101E-05	93.8402	-1.046E-04
79	0.00000	g1b	LinStatic	-3.984E-03	132.454	8.715E-04	-4.1848	0.0023

79	0.11875	g1b	LinStatic	-3.984E-03	135.188	8.715E-04	-4.1302	0.0022
79	0.23750	g1b	LinStatic	-3.984E-03	137.921	8.715E-04	-4.0756	0.0021
79	0.35625	g1b	LinStatic	-3.984E-03	140.655	8.715E-04	-4.0209	0.0020
79	0.47500	g1b	LinStatic	-3.984E-03	143.388	8.715E-04	-3.9663	0.0019
79	0.59375	g1b	LinStatic	-3.984E-03	146.122	8.715E-04	-3.9117	0.0018
79	0.71250	g1b	LinStatic	-3.984E-03	148.856	8.715E-04	-3.8571	0.0017
79	0.83125	g1b	LinStatic	-3.984E-03	151.589	8.715E-04	-3.8024	0.0016
79	0.95000	g1b	LinStatic	-3.984E-03	154.323	8.715E-04	-3.7478	0.0015
80	0.00000	g1b	LinStatic	2.977E-03	132.454	7.630E-04	4.1849	3.893E-04
80	0.11875	g1b	LinStatic	2.977E-03	135.188	7.630E-04	4.1303	2.987E-04
80	0.23750	g1b	LinStatic	2.977E-03	137.921	7.630E-04	4.0756	2.081E-04
80	0.35625	g1b	LinStatic	2.977E-03	140.655	7.630E-04	4.0210	1.175E-04
80	0.47500	g1b	LinStatic	2.977E-03	143.389	7.630E-04	3.9664	2.690E-05
80	0.59375	g1b	LinStatic	2.977E-03	146.122	7.630E-04	3.9118	-6.370E-05
80	0.71250	g1b	LinStatic	2.977E-03	148.856	7.630E-04	3.8571	-1.543E-04
80	0.83125	g1b	LinStatic	2.977E-03	151.589	7.630E-04	3.8025	-2.449E-04
80	0.95000	g1b	LinStatic	2.977E-03	154.323	7.630E-04	3.7479	-3.355E-04
81	0.00000	g1b	LinStatic	8.058E-04	95.128	-5.220E-05	-127.0426	-0.0015
81	0.11875	g1b	LinStatic	8.058E-04	99.506	-5.220E-05	-122.8923	-0.0014
81	0.23750	g1b	LinStatic	8.058E-04	103.885	-5.220E-05	-118.7420	-0.0014
81	0.35625	g1b	LinStatic	8.058E-04	108.263	-5.220E-05	-114.5917	-0.0014
81	0.47500	g1b	LinStatic	8.058E-04	112.641	-5.220E-05	-110.4413	-0.0014
81	0.59375	g1b	LinStatic	8.058E-04	117.020	-5.220E-05	-106.2910	-0.0014
81	0.71250	g1b	LinStatic	8.058E-04	121.398	-5.220E-05	-102.1407	-0.0014
81	0.83125	g1b	LinStatic	8.058E-04	125.776	-5.220E-05	-97.9904	-0.0014
81	0.95000	g1b	LinStatic	8.058E-04	130.155	-5.220E-05	-93.8401	-0.0014
82	0.00000	g1b	LinStatic	2.014E-04	130.154	-4.101E-05	93.8402	-1.046E-04
82	0.11875	g1b	LinStatic	2.014E-04	134.533	-4.101E-05	89.6899	-9.972E-05
82	0.23750	g1b	LinStatic	2.014E-04	138.911	-4.101E-05	85.5395	-9.485E-05
82	0.35625	g1b	LinStatic	2.014E-04	143.289	-4.101E-05	81.3892	-8.998E-05
82	0.47500	g1b	LinStatic	2.014E-04	147.668	-4.101E-05	77.2389	-8.511E-05
82	0.59375	g1b	LinStatic	2.014E-04	152.046	-4.101E-05	73.0886	-8.024E-05
82	0.71250	g1b	LinStatic	2.014E-04	156.424	-4.101E-05	68.9383	-7.537E-05
82	0.83125	g1b	LinStatic	2.014E-04	160.803	-4.101E-05	64.7880	-7.050E-05
82	0.95000	g1b	LinStatic	2.014E-04	165.181	-4.101E-05	60.6377	-6.563E-05
83	0.00000	g1b	LinStatic	-3.984E-03	154.323	8.715E-04	-3.7478	0.0015
83	0.11875	g1b	LinStatic	-3.984E-03	157.057	8.715E-04	-3.6932	0.0014
83	0.23750	g1b	LinStatic	-3.984E-03	159.790	8.715E-04	-3.6386	0.0013
83	0.35625	g1b	LinStatic	-3.984E-03	162.524	8.715E-04	-3.5839	0.0012
83	0.47500	g1b	LinStatic	-3.984E-03	165.257	8.715E-04	-3.5293	0.0011
83	0.59375	g1b	LinStatic	-3.984E-03	167.991	8.715E-04	-3.4747	0.0010
83	0.71250	g1b	LinStatic	-3.984E-03	170.725	8.715E-04	-3.4201	8.984E-04
83	0.83125	g1b	LinStatic	-3.984E-03	173.458	8.715E-04	-3.3654	7.949E-04
83	0.95000	g1b	LinStatic	-3.984E-03	176.192	8.715E-04	-3.3108	6.914E-04
84	0.00000	g1b	LinStatic	2.977E-03	154.323	7.630E-04	3.7479	-3.355E-04
84	0.11875	g1b	LinStatic	2.977E-03	157.057	7.630E-04	3.6933	-4.261E-04
84	0.23750	g1b	LinStatic	2.977E-03	159.790	7.630E-04	3.6386	-5.167E-04
84	0.35625	g1b	LinStatic	2.977E-03	162.524	7.630E-04	3.5840	-6.073E-04
84	0.47500	g1b	LinStatic	2.977E-03	165.258	7.630E-04	3.5294	-6.979E-04
84	0.59375	g1b	LinStatic	2.977E-03	167.991	7.630E-04	3.4748	-7.885E-04
84	0.71250	g1b	LinStatic	2.977E-03	170.725	7.630E-04	3.4201	-8.791E-04
84	0.83125	g1b	LinStatic	2.977E-03	173.458	7.630E-04	3.3655	-9.697E-04
84	0.95000	g1b	LinStatic	2.977E-03	176.192	7.630E-04	3.3109	-0.0011
85	0.00000	g1b	LinStatic	8.058E-04	130.155	-5.220E-05	-93.8401	-0.0014
85	0.11875	g1b	LinStatic	8.058E-04	134.533	-5.220E-05	-89.6898	-0.0014
85	0.23750	g1b	LinStatic	8.058E-04	138.911	-5.220E-05	-85.5395	-0.0014
85	0.35625	g1b	LinStatic	8.058E-04	143.290	-5.220E-05	-81.3892	-0.0014
85	0.47500	g1b	LinStatic	8.058E-04	147.668	-5.220E-05	-77.2388	-0.0014
85	0.59375	g1b	LinStatic	8.058E-04	152.046	-5.220E-05	-73.0885	-0.0014
85	0.71250	g1b	LinStatic	8.058E-04	156.425	-5.220E-05	-68.9382	-0.0014
85	0.83125	g1b	LinStatic	8.058E-04	160.803	-5.220E-05	-64.7879	-0.0014
85	0.95000	g1b	LinStatic	8.058E-04	165.181	-5.220E-05	-60.6376	-0.0014
86	0.00000	g1b	LinStatic	2.014E-04	165.181	-4.101E-05	60.6377	-6.563E-05
86	0.11875	g1b	LinStatic	2.014E-04	169.559	-4.101E-05	56.4874	-6.076E-05
86	0.23750	g1b	LinStatic	2.014E-04	173.937	-4.101E-05	52.3370	-5.589E-05
86	0.35625	g1b	LinStatic	2.014E-04	178.316	-4.101E-05	48.1867	-5.102E-05
86	0.47500	g1b	LinStatic	2.014E-04	182.694	-4.101E-05	44.0364	-4.615E-05
86	0.59375	g1b	LinStatic	2.014E-04	187.072	-4.101E-05	39.8861	-4.128E-05
86	0.71250	g1b	LinStatic	2.014E-04	191.451	-4.101E-05	35.7358	-3.641E-05
86	0.83125	g1b	LinStatic	2.014E-04	195.829	-4.101E-05	31.5855	-3.154E-05
86	0.95000	g1b	LinStatic	2.014E-04	200.207	-4.101E-05	27.4352	-2.667E-05
87	0.00000	g1b	LinStatic	-3.984E-03	176.192	8.715E-04	-3.3108	6.914E-04
87	0.11875	g1b	LinStatic	-3.984E-03	178.926	8.715E-04	-3.2562	5.880E-04
87	0.23750	g1b	LinStatic	-3.984E-03	181.659	8.715E-04	-3.2016	4.845E-04
87	0.35625	g1b	LinStatic	-3.984E-03	184.393	8.715E-04	-3.1469	3.810E-04
87	0.47500	g1b	LinStatic	-3.984E-03	187.126	8.715E-04	-3.0923	2.775E-04
87	0.59375	g1b	LinStatic	-3.984E-03	189.860	8.715E-04	-3.0377	1.740E-04
87	0.71250	g1b	LinStatic	-3.984E-03	192.594	8.715E-04	-2.9831	7.047E-05
87	0.83125	g1b	LinStatic	-3.984E-03	195.327	8.715E-04	-2.9284	-3.302E-05
87	0.95000	g1b	LinStatic	-3.984E-03	198.061	8.715E-04	-2.8738	-1.365E-04

88	0.00000	g1b	LinStatic	2.977E-03	176.192	7.630E-04	3.3109	-0.0011
88	0.11875	g1b	LinStatic	2.977E-03	178.926	7.630E-04	3.2563	-0.0012
88	0.23750	g1b	LinStatic	2.977E-03	181.659	7.630E-04	3.2016	-0.0012
88	0.35625	g1b	LinStatic	2.977E-03	184.393	7.630E-04	3.1470	-0.0013
88	0.47500	g1b	LinStatic	2.977E-03	187.127	7.630E-04	3.0924	-0.0014
88	0.59375	g1b	LinStatic	2.977E-03	189.860	7.630E-04	3.0378	-0.0015
88	0.71250	g1b	LinStatic	2.977E-03	192.594	7.630E-04	2.9831	-0.0016
88	0.83125	g1b	LinStatic	2.977E-03	195.327	7.630E-04	2.9285	-0.0017
88	0.95000	g1b	LinStatic	2.977E-03	198.061	7.630E-04	2.8739	-0.0018
89	0.00000	g1b	LinStatic	8.058E-04	165.181	-5.220E-05	-60.6376	-0.0014
89	0.11875	g1b	LinStatic	8.058E-04	169.559	-5.220E-05	-56.4873	-0.0013
89	0.23750	g1b	LinStatic	8.058E-04	173.938	-5.220E-05	-52.3370	-0.0013
89	0.35625	g1b	LinStatic	8.058E-04	178.316	-5.220E-05	-48.1867	-0.0013
89	0.47500	g1b	LinStatic	8.058E-04	182.694	-5.220E-05	-44.0363	-0.0013
89	0.59375	g1b	LinStatic	8.058E-04	187.073	-5.220E-05	-39.8860	-0.0013
89	0.71250	g1b	LinStatic	8.058E-04	191.451	-5.220E-05	-35.7357	-0.0013
89	0.83125	g1b	LinStatic	8.058E-04	195.829	-5.220E-05	-31.5854	-0.0013
89	0.95000	g1b	LinStatic	8.058E-04	200.208	-5.220E-05	-27.4351	-0.0013
90	0.00000	g1b	LinStatic	2.014E-04	200.207	-4.101E-05	27.4352	-2.667E-05
90	0.11875	g1b	LinStatic	2.014E-04	204.586	-4.101E-05	23.2849	-2.180E-05
90	0.23750	g1b	LinStatic	2.014E-04	208.964	-4.101E-05	19.1345	-1.693E-05
90	0.35625	g1b	LinStatic	2.014E-04	213.342	-4.101E-05	14.9842	-1.206E-05
90	0.47500	g1b	LinStatic	2.014E-04	217.721	-4.101E-05	10.8339	-7.189E-06
90	0.59375	g1b	LinStatic	2.014E-04	222.099	-4.101E-05	6.6836	-2.319E-06
90	0.71250	g1b	LinStatic	2.014E-04	226.477	-4.101E-05	2.5333	2.551E-06
90	0.83125	g1b	LinStatic	2.014E-04	230.856	-4.101E-05	-1.6170	7.421E-06
90	0.95000	g1b	LinStatic	2.014E-04	235.234	-4.101E-05	-5.7673	1.229E-05
91	0.00000	g1b	LinStatic	-3.984E-03	198.061	8.715E-04	-2.8738	-1.365E-04
91	0.11875	g1b	LinStatic	-3.984E-03	200.795	8.715E-04	-2.8192	-2.400E-04
91	0.23750	g1b	LinStatic	-3.984E-03	203.528	8.715E-04	-2.7646	-3.435E-04
91	0.35625	g1b	LinStatic	-3.984E-03	206.262	8.715E-04	-2.7099	-4.470E-04
91	0.47500	g1b	LinStatic	-3.984E-03	208.995	8.715E-04	-2.6553	-5.505E-04
91	0.59375	g1b	LinStatic	-3.984E-03	211.729	8.715E-04	-2.6007	-6.540E-04
91	0.71250	g1b	LinStatic	-3.984E-03	214.463	8.715E-04	-2.5461	-7.575E-04
91	0.83125	g1b	LinStatic	-3.984E-03	217.196	8.715E-04	-2.4914	-8.610E-04
91	0.95000	g1b	LinStatic	-3.984E-03	219.930	8.715E-04	-2.4368	-9.645E-04
92	0.00000	g1b	LinStatic	2.977E-03	198.061	7.630E-04	2.8739	-0.0018
92	0.11875	g1b	LinStatic	2.977E-03	200.795	7.630E-04	2.8193	-0.0019
92	0.23750	g1b	LinStatic	2.977E-03	203.528	7.630E-04	2.7646	-0.0020
92	0.35625	g1b	LinStatic	2.977E-03	206.262	7.630E-04	2.7100	-0.0021
92	0.47500	g1b	LinStatic	2.977E-03	208.996	7.630E-04	2.6554	-0.0021
92	0.59375	g1b	LinStatic	2.977E-03	211.729	7.630E-04	2.6008	-0.0022
92	0.71250	g1b	LinStatic	2.977E-03	214.463	7.630E-04	2.5461	-0.0023
92	0.83125	g1b	LinStatic	2.977E-03	217.196	7.630E-04	2.4915	-0.0024
92	0.95000	g1b	LinStatic	2.977E-03	219.930	7.630E-04	2.4369	-0.0025
93	0.00000	g1b	LinStatic	8.058E-04	200.208	-5.220E-05	-27.4351	-0.0013
93	0.11875	g1b	LinStatic	8.058E-04	204.586	-5.220E-05	-23.2848	-0.0013
93	0.23750	g1b	LinStatic	8.058E-04	208.964	-5.220E-05	-19.1345	-0.0013
93	0.35625	g1b	LinStatic	8.058E-04	213.343	-5.220E-05	-14.9842	-0.0013
93	0.47500	g1b	LinStatic	8.058E-04	217.721	-5.220E-05	-10.8338	-0.0013
93	0.59375	g1b	LinStatic	8.058E-04	222.099	-5.220E-05	-6.6835	-0.0013
93	0.71250	g1b	LinStatic	8.058E-04	226.478	-5.220E-05	-2.5332	-0.0013
93	0.83125	g1b	LinStatic	8.058E-04	230.856	-5.220E-05	1.6171	-0.0013
93	0.95000	g1b	LinStatic	8.058E-04	235.234	-5.220E-05	5.7674	-0.0013
94	0.00000	g1b	LinStatic	2.014E-04	235.234	-4.101E-05	-5.7673	1.229E-05
94	0.11875	g1b	LinStatic	2.014E-04	239.612	-4.101E-05	-9.9176	1.716E-05
94	0.23750	g1b	LinStatic	2.014E-04	243.990	-4.101E-05	-14.0680	2.203E-05
94	0.35625	g1b	LinStatic	2.014E-04	248.369	-4.101E-05	-18.2183	2.690E-05
94	0.47500	g1b	LinStatic	2.014E-04	252.747	-4.101E-05	-22.3686	3.177E-05
94	0.59375	g1b	LinStatic	2.014E-04	257.125	-4.101E-05	-26.5189	3.664E-05
94	0.71250	g1b	LinStatic	2.014E-04	261.504	-4.101E-05	-30.6692	4.151E-05
94	0.83125	g1b	LinStatic	2.014E-04	265.882	-4.101E-05	-34.8195	4.638E-05
94	0.95000	g1b	LinStatic	2.014E-04	270.260	-4.101E-05	-38.9698	5.125E-05
95	0.00000	g1b	LinStatic	-3.984E-03	219.930	8.715E-04	-2.4368	-9.645E-04
95	0.11875	g1b	LinStatic	-3.984E-03	222.664	8.715E-04	-2.3822	-0.0011
95	0.23750	g1b	LinStatic	-3.984E-03	225.397	8.715E-04	-2.3276	-0.0012
95	0.35625	g1b	LinStatic	-3.984E-03	228.131	8.715E-04	-2.2729	-0.0013
95	0.47500	g1b	LinStatic	-3.984E-03	230.864	8.715E-04	-2.2183	-0.0014
95	0.59375	g1b	LinStatic	-3.984E-03	233.598	8.715E-04	-2.1637	-0.0015
95	0.71250	g1b	LinStatic	-3.984E-03	236.332	8.715E-04	-2.1091	-0.0016
95	0.83125	g1b	LinStatic	-3.984E-03	239.065	8.715E-04	-2.0544	-0.0017
95	0.95000	g1b	LinStatic	-3.984E-03	241.799	8.715E-04	-1.9998	-0.0018
96	0.00000	g1b	LinStatic	2.977E-03	219.930	7.630E-04	2.4369	-0.0025
96	0.11875	g1b	LinStatic	2.977E-03	222.664	7.630E-04	2.3823	-0.0026
96	0.23750	g1b	LinStatic	2.977E-03	225.397	7.630E-04	2.3276	-0.0027
96	0.35625	g1b	LinStatic	2.977E-03	228.131	7.630E-04	2.2730	-0.0028
96	0.47500	g1b	LinStatic	2.977E-03	230.865	7.630E-04	2.2184	-0.0029
96	0.59375	g1b	LinStatic	2.977E-03	233.598	7.630E-04	2.1638	-0.0030
96	0.71250	g1b	LinStatic	2.977E-03	236.332	7.630E-04	2.1091	-0.0031
96	0.83125	g1b	LinStatic	2.977E-03	239.065	7.630E-04	2.0545	-0.0031

96	0.95000	g1b	LinStatic	2.977E-03	241.799	7.630E-04	1.9999	-0.0032
97	0.00000	g1b	LinStatic	8.058E-04	235.234	-5.220E-05	5.7674	-0.0013
97	0.11875	g1b	LinStatic	8.058E-04	239.612	-5.220E-05	9.9177	-0.0012
97	0.23750	g1b	LinStatic	8.058E-04	243.991	-5.220E-05	14.0680	-0.0012
97	0.35625	g1b	LinStatic	8.058E-04	248.369	-5.220E-05	18.2183	-0.0012
97	0.47500	g1b	LinStatic	8.058E-04	252.747	-5.220E-05	22.3687	-0.0012
97	0.59375	g1b	LinStatic	8.058E-04	257.126	-5.220E-05	26.5190	-0.0012
97	0.71250	g1b	LinStatic	8.058E-04	261.504	-5.220E-05	30.6693	-0.0012
97	0.83125	g1b	LinStatic	8.058E-04	265.882	-5.220E-05	34.8196	-0.0012
97	0.95000	g1b	LinStatic	8.058E-04	270.261	-5.220E-05	38.9699	-0.0012
98	0.00000	g1b	LinStatic	2.014E-04	270.260	-4.101E-05	-38.9698	5.125E-05
98	0.11875	g1b	LinStatic	2.014E-04	274.639	-4.101E-05	-43.1201	5.612E-05
98	0.23750	g1b	LinStatic	2.014E-04	279.017	-4.101E-05	-47.2705	6.099E-05
98	0.35625	g1b	LinStatic	2.014E-04	283.395	-4.101E-05	-51.4208	6.586E-05
98	0.47500	g1b	LinStatic	2.014E-04	287.774	-4.101E-05	-55.5711	7.073E-05
98	0.59375	g1b	LinStatic	2.014E-04	292.152	-4.101E-05	-59.7214	7.560E-05
98	0.71250	g1b	LinStatic	2.014E-04	296.530	-4.101E-05	-63.8717	8.047E-05
98	0.83125	g1b	LinStatic	2.014E-04	300.909	-4.101E-05	-68.0220	8.534E-05
98	0.95000	g1b	LinStatic	2.014E-04	305.287	-4.101E-05	-72.1723	9.021E-05
99	0.00000	g1b	LinStatic	-3.984E-03	241.799	8.715E-04	-1.9998	-0.0018
99	0.11875	g1b	LinStatic	-3.984E-03	244.533	8.715E-04	-1.9452	-0.0019
99	0.23750	g1b	LinStatic	-3.984E-03	247.266	8.715E-04	-1.8906	-0.0020
99	0.35625	g1b	LinStatic	-3.984E-03	250.000	8.715E-04	-1.8359	-0.0021
99	0.47500	g1b	LinStatic	-3.984E-03	252.733	8.715E-04	-1.7813	-0.0022
99	0.59375	g1b	LinStatic	-3.984E-03	255.467	8.715E-04	-1.7267	-0.0023
99	0.71250	g1b	LinStatic	-3.984E-03	258.201	8.715E-04	-1.6721	-0.0024
99	0.83125	g1b	LinStatic	-3.984E-03	260.934	8.715E-04	-1.6174	-0.0025
99	0.95000	g1b	LinStatic	-3.984E-03	263.668	8.715E-04	-1.5628	-0.0026
100	0.00000	g1b	LinStatic	2.977E-03	241.799	7.630E-04	1.9999	-0.0032
100	0.11875	g1b	LinStatic	2.977E-03	244.533	7.630E-04	1.9453	-0.0033
100	0.23750	g1b	LinStatic	2.977E-03	247.266	7.630E-04	1.8906	-0.0034
100	0.35625	g1b	LinStatic	2.977E-03	250.000	7.630E-04	1.8360	-0.0035
100	0.47500	g1b	LinStatic	2.977E-03	252.734	7.630E-04	1.7814	-0.0036
100	0.59375	g1b	LinStatic	2.977E-03	255.467	7.630E-04	1.7268	-0.0037
100	0.71250	g1b	LinStatic	2.977E-03	258.201	7.630E-04	1.6721	-0.0038
100	0.83125	g1b	LinStatic	2.977E-03	260.934	7.630E-04	1.6175	-0.0039
100	0.95000	g1b	LinStatic	2.977E-03	263.668	7.630E-04	1.5629	-0.0040
101	0.00000	g1b	LinStatic	8.058E-04	270.261	-5.220E-05	38.9699	-0.0012
101	0.11875	g1b	LinStatic	8.058E-04	274.639	-5.220E-05	43.1202	-0.0012
101	0.23750	g1b	LinStatic	8.058E-04	279.017	-5.220E-05	47.2705	-0.0012
101	0.35625	g1b	LinStatic	8.058E-04	283.396	-5.220E-05	51.4208	-0.0012
101	0.47500	g1b	LinStatic	8.058E-04	287.774	-5.220E-05	55.5712	-0.0012
101	0.59375	g1b	LinStatic	8.058E-04	292.152	-5.220E-05	59.7215	-0.0012
101	0.71250	g1b	LinStatic	8.058E-04	296.531	-5.220E-05	63.8718	-0.0012
101	0.83125	g1b	LinStatic	8.058E-04	300.909	-5.220E-05	68.0221	-0.0012
101	0.95000	g1b	LinStatic	8.058E-04	305.287	-5.220E-05	72.1724	-0.0012
102	0.00000	g1b	LinStatic	2.014E-04	305.287	-4.101E-05	-72.1723	9.021E-05
102	0.11875	g1b	LinStatic	2.014E-04	309.665	-4.101E-05	-76.3226	9.508E-05
102	0.23750	g1b	LinStatic	2.014E-04	314.043	-4.101E-05	-80.4730	9.995E-05
102	0.35625	g1b	LinStatic	2.014E-04	318.422	-4.101E-05	-84.6233	1.048E-04
102	0.47500	g1b	LinStatic	2.014E-04	322.800	-4.101E-05	-88.7736	1.097E-04
102	0.59375	g1b	LinStatic	2.014E-04	327.178	-4.101E-05	-92.9239	1.146E-04
102	0.71250	g1b	LinStatic	2.014E-04	331.557	-4.101E-05	-97.0742	1.194E-04
102	0.83125	g1b	LinStatic	2.014E-04	335.935	-4.101E-05	-101.2245	1.243E-04
102	0.95000	g1b	LinStatic	2.014E-04	340.313	-4.101E-05	-105.3748	1.292E-04
103	0.00000	g1b	LinStatic	-3.984E-03	263.668	8.715E-04	-1.5628	-0.0026
103	0.11875	g1b	LinStatic	-3.984E-03	266.402	8.715E-04	-1.5082	-0.0027
103	0.23750	g1b	LinStatic	-3.984E-03	269.135	8.715E-04	-1.4536	-0.0028
103	0.35625	g1b	LinStatic	-3.984E-03	271.869	8.715E-04	-1.3989	-0.0029
103	0.47500	g1b	LinStatic	-3.984E-03	274.602	8.715E-04	-1.3443	-0.0030
103	0.59375	g1b	LinStatic	-3.984E-03	277.336	8.715E-04	-1.2897	-0.0031
103	0.71250	g1b	LinStatic	-3.984E-03	280.070	8.715E-04	-1.2351	-0.0032
103	0.83125	g1b	LinStatic	-3.984E-03	282.803	8.715E-04	-1.1804	-0.0033
103	0.95000	g1b	LinStatic	-3.984E-03	285.537	8.715E-04	-1.1258	-0.0034
104	0.00000	g1b	LinStatic	2.977E-03	263.668	7.630E-04	1.5629	-0.0040
104	0.11875	g1b	LinStatic	2.977E-03	266.402	7.630E-04	1.5083	-0.0041
104	0.23750	g1b	LinStatic	2.977E-03	269.135	7.630E-04	1.4536	-0.0041
104	0.35625	g1b	LinStatic	2.977E-03	271.869	7.630E-04	1.3990	-0.0042
104	0.47500	g1b	LinStatic	2.977E-03	274.603	7.630E-04	1.3444	-0.0043
104	0.59375	g1b	LinStatic	2.977E-03	277.336	7.630E-04	1.2898	-0.0044
104	0.71250	g1b	LinStatic	2.977E-03	280.070	7.630E-04	1.2351	-0.0045
104	0.83125	g1b	LinStatic	2.977E-03	282.803	7.630E-04	1.1805	-0.0046
104	0.95000	g1b	LinStatic	2.977E-03	285.537	7.630E-04	1.1259	-0.0047
105	0.00000	g1b	LinStatic	8.058E-04	305.287	-5.220E-05	72.1724	-0.0012
105	0.11875	g1b	LinStatic	8.058E-04	309.665	-5.220E-05	76.3227	-0.0011
105	0.23750	g1b	LinStatic	8.058E-04	314.044	-5.220E-05	80.4730	-0.0011
105	0.35625	g1b	LinStatic	8.058E-04	318.422	-5.220E-05	84.6233	-0.0011
105	0.47500	g1b	LinStatic	8.058E-04	322.800	-5.220E-05	88.7737	-0.0011
105	0.59375	g1b	LinStatic	8.058E-04	327.179	-5.220E-05	92.9240	-0.0011
105	0.71250	g1b	LinStatic	8.058E-04	331.557	-5.220E-05	97.0743	-0.0011

105	0.83125	g1b	LinStatic	8.058E-04	335.935	-5.220E-05	101.2246	-0.0011
105	0.95000	g1b	LinStatic	8.058E-04	340.314	-5.220E-05	105.3749	-0.0011
106	0.00000	g1b	LinStatic	2.014E-04	340.313	-4.101E-05	-105.3748	1.292E-04
106	0.11875	g1b	LinStatic	2.014E-04	344.692	-4.101E-05	-109.5251	1.340E-04
106	0.23750	g1b	LinStatic	2.014E-04	349.070	-4.101E-05	-113.6755	1.389E-04
106	0.35625	g1b	LinStatic	2.014E-04	353.448	-4.101E-05	-117.8258	1.438E-04
106	0.47500	g1b	LinStatic	2.014E-04	357.827	-4.101E-05	-121.9761	1.487E-04
106	0.59375	g1b	LinStatic	2.014E-04	362.205	-4.101E-05	-126.1264	1.535E-04
106	0.71250	g1b	LinStatic	2.014E-04	366.583	-4.101E-05	-130.2767	1.584E-04
106	0.83125	g1b	LinStatic	2.014E-04	370.962	-4.101E-05	-134.4270	1.633E-04
106	0.95000	g1b	LinStatic	2.014E-04	375.340	-4.101E-05	-138.5773	1.681E-04
107	0.00000	g1b	LinStatic	-3.984E-03	285.537	8.715E-04	-1.1258	-0.0034
107	0.11875	g1b	LinStatic	-3.984E-03	288.271	8.715E-04	-1.0712	-0.0036
107	0.23750	g1b	LinStatic	-3.984E-03	291.004	8.715E-04	-1.0166	-0.0037
107	0.35625	g1b	LinStatic	-3.984E-03	293.738	8.715E-04	-0.9619	-0.0038
107	0.47500	g1b	LinStatic	-3.984E-03	296.471	8.715E-04	-0.9073	-0.0039
107	0.59375	g1b	LinStatic	-3.984E-03	299.205	8.715E-04	-0.8527	-0.0040
107	0.71250	g1b	LinStatic	-3.984E-03	301.939	8.715E-04	-0.7981	-0.0041
107	0.83125	g1b	LinStatic	-3.984E-03	304.672	8.715E-04	-0.7434	-0.0042
107	0.95000	g1b	LinStatic	-3.984E-03	307.406	8.715E-04	-0.6888	-0.0043
108	0.00000	g1b	LinStatic	2.977E-03	285.537	7.630E-04	1.1259	-0.0047
108	0.11875	g1b	LinStatic	2.977E-03	288.271	7.630E-04	1.0713	-0.0048
108	0.23750	g1b	LinStatic	2.977E-03	291.004	7.630E-04	1.0166	-0.0049
108	0.35625	g1b	LinStatic	2.977E-03	293.738	7.630E-04	0.9620	-0.0050
108	0.47500	g1b	LinStatic	2.977E-03	296.472	7.630E-04	0.9074	-0.0050
108	0.59375	g1b	LinStatic	2.977E-03	299.205	7.630E-04	0.8528	-0.0051
108	0.71250	g1b	LinStatic	2.977E-03	301.939	7.630E-04	0.7981	-0.0052
108	0.83125	g1b	LinStatic	2.977E-03	304.672	7.630E-04	0.7435	-0.0053
108	0.95000	g1b	LinStatic	2.977E-03	307.406	7.630E-04	0.6889	-0.0054
109	0.00000	g1b	LinStatic	8.058E-04	340.314	-5.220E-05	105.3749	-0.0011
109	0.11875	g1b	LinStatic	8.058E-04	344.692	-5.220E-05	109.5252	-0.0011
109	0.23750	g1b	LinStatic	8.058E-04	349.070	-5.220E-05	113.6755	-0.0011
109	0.35625	g1b	LinStatic	8.058E-04	353.449	-5.220E-05	117.8258	-0.0011
109	0.47500	g1b	LinStatic	8.058E-04	357.827	-5.220E-05	121.9762	-0.0011
109	0.59375	g1b	LinStatic	8.058E-04	362.205	-5.220E-05	126.1265	-0.0011
109	0.71250	g1b	LinStatic	8.058E-04	366.584	-5.220E-05	130.2768	-0.0011
109	0.83125	g1b	LinStatic	8.058E-04	370.962	-5.220E-05	134.4271	-0.0011
109	0.95000	g1b	LinStatic	8.058E-04	375.340	-5.220E-05	138.5774	-0.0011
110	0.00000	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	1.681E-04
110	0.30125	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	1.075E-04
110	0.60250	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	4.678E-05
110	0.90375	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	-1.389E-05
110	1.20500	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	-7.456E-05
110	1.50625	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	-1.352E-04
110	1.80750	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	-1.959E-04
110	2.10875	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	-2.566E-04
110	2.41000	g1b	LinStatic	4.101E-05	-71.209	2.014E-04	13.3374	-3.173E-04
111	0.00000	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	-0.0046
111	0.30125	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	-0.0035
111	0.60250	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	-0.0023
111	0.90375	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	-0.0012
111	1.20500	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	-3.589E-05
111	1.50625	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	0.0011
111	1.80750	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	0.0022
111	2.10875	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	0.0034
111	2.41000	g1b	LinStatic	-8.305E-04	3.147E-04	-3.782E-03	-8.706E-05	0.0045
112	0.00000	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	-8.873E-04
112	0.30125	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	-6.445E-04
112	0.60250	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	-4.018E-04
112	0.90375	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	-1.590E-04
112	1.20500	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	8.375E-05
112	1.50625	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	3.265E-04
112	1.80750	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	5.693E-04
112	2.10875	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	8.120E-04
112	2.41000	g1b	LinStatic	-5.220E-05	71.210	-8.058E-04	-13.3376	0.0011
113	0.00000	g1b	LinStatic	0.000	-29.035	1.776E-15	27.5231	8.882E-16
113	0.09844	g1b	LinStatic	0.000	-25.406	1.776E-15	24.0827	7.133E-16
113	0.19687	g1b	LinStatic	0.000	-21.776	1.776E-15	20.6423	5.385E-16
113	0.29531	g1b	LinStatic	0.000	-18.147	1.776E-15	17.2020	3.636E-16
113	0.39375	g1b	LinStatic	0.000	-14.518	1.776E-15	13.7616	1.887E-16
113	0.49219	g1b	LinStatic	0.000	-10.888	1.776E-15	10.3212	1.388E-17
113	0.59062	g1b	LinStatic	0.000	-7.259	1.776E-15	6.8808	-1.610E-16
113	0.68906	g1b	LinStatic	0.000	-3.629	1.776E-15	3.4404	-3.358E-16
113	0.78750	g1b	LinStatic	0.000	9.459E-13	1.776E-15	-4.441E-15	-5.107E-16
114	0.00000	g1b	LinStatic	0.000	-18.128	0.000	-0.3622	8.882E-16
114	0.09844	g1b	LinStatic	0.000	-15.862	0.000	-0.3170	8.882E-16
114	0.19687	g1b	LinStatic	0.000	-13.596	0.000	-0.2717	8.882E-16
114	0.29531	g1b	LinStatic	0.000	-11.330	0.000	-0.2264	8.882E-16
114	0.39375	g1b	LinStatic	0.000	-9.064	0.000	-0.1811	8.882E-16
114	0.49219	g1b	LinStatic	0.000	-6.798	0.000	-0.1358	8.882E-16

114	0.59062	g1b	LinStatic	0.000	-4.532	0.000	-0.0906	8.882E-16
114	0.68906	g1b	LinStatic	0.000	-2.266	0.000	-0.0453	8.882E-16
114	0.78750	g1b	LinStatic	0.000	1.990E-13	0.000	-1.388E-17	8.882E-16
115	0.00000	g1b	LinStatic	0.000	-18.128	1.776E-15	0.3622	0.0000
115	0.09844	g1b	LinStatic	0.000	-15.862	1.776E-15	0.3170	-1.749E-16
115	0.19687	g1b	LinStatic	0.000	-13.596	1.776E-15	0.2717	-3.497E-16
115	0.29531	g1b	LinStatic	0.000	-11.330	1.776E-15	0.2264	-5.246E-16
115	0.39375	g1b	LinStatic	0.000	-9.064	1.776E-15	0.1811	-6.994E-16
115	0.49219	g1b	LinStatic	0.000	-6.798	1.776E-15	0.1358	-8.743E-16
115	0.59062	g1b	LinStatic	0.000	-4.532	1.776E-15	0.0906	-1.049E-15
115	0.68906	g1b	LinStatic	0.000	-2.266	1.776E-15	0.0453	-1.224E-15
115	0.78750	g1b	LinStatic	0.000	6.537E-13	1.776E-15	-9.714E-17	-1.399E-15
116	0.00000	g1b	LinStatic	0.000	-29.035	0.000	-27.5231	0.0000
116	0.09844	g1b	LinStatic	0.000	-25.406	0.000	-24.0827	0.0000
116	0.19687	g1b	LinStatic	0.000	-21.776	0.000	-20.6423	0.0000
116	0.29531	g1b	LinStatic	0.000	-18.147	0.000	-17.2020	0.0000
116	0.39375	g1b	LinStatic	0.000	-14.518	0.000	-13.7616	0.0000
116	0.49219	g1b	LinStatic	0.000	-10.888	0.000	-10.3212	0.0000
116	0.59062	g1b	LinStatic	0.000	-7.259	0.000	-6.8808	0.0000
116	0.68906	g1b	LinStatic	0.000	-3.629	0.000	-3.4404	0.0000
116	0.78750	g1b	LinStatic	0.000	-1.328E-12	0.000	4.441E-15	0.0000

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	M3 KN-m	FrameElem	ElemStation m
1	0.00000	g1b	0.0000	1-1	0.00000
1	0.09844	g1b	-0.1786	1-1	0.09844
1	0.19688	g1b	-0.7145	1-1	0.19688
1	0.29531	g1b	-1.6077	1-1	0.29531
1	0.39375	g1b	-2.8581	1-1	0.39375
1	0.49219	g1b	-4.4659	1-1	0.49219
1	0.59063	g1b	-6.4308	1-1	0.59063
1	0.68906	g1b	-8.7531	1-1	0.68906
1	0.78750	g1b	-11.4326	1-1	0.78750
2	0.00000	g1b	0.0000	2-1	0.00000
2	0.09844	g1b	-0.1115	2-1	0.09844
2	0.19688	g1b	-0.4461	2-1	0.19688
2	0.29531	g1b	-1.0038	2-1	0.29531
2	0.39375	g1b	-1.7845	2-1	0.39375
2	0.49219	g1b	-2.7883	2-1	0.49219
2	0.59063	g1b	-4.0151	2-1	0.59063
2	0.68906	g1b	-5.4650	2-1	0.68906
2	0.78750	g1b	-7.1380	2-1	0.78750
3	0.00000	g1b	-7.276E-12	3-1	0.00000
3	0.09844	g1b	-0.1115	3-1	0.09844
3	0.19688	g1b	-0.4461	3-1	0.19688
3	0.29531	g1b	-1.0038	3-1	0.29531
3	0.39375	g1b	-1.7845	3-1	0.39375
3	0.49219	g1b	-2.7883	3-1	0.49219
3	0.59063	g1b	-4.0151	3-1	0.59063
3	0.68906	g1b	-5.4650	3-1	0.68906
3	0.78750	g1b	-7.1380	3-1	0.78750
4	0.00000	g1b	3.638E-12	4-1	0.00000
4	0.09844	g1b	-0.1786	4-1	0.09844
4	0.19688	g1b	-0.7145	4-1	0.19688
4	0.29531	g1b	-1.6077	4-1	0.29531
4	0.39375	g1b	-2.8581	4-1	0.39375
4	0.49219	g1b	-4.4659	4-1	0.49219
4	0.59063	g1b	-6.4308	4-1	0.59063
4	0.68906	g1b	-8.7531	4-1	0.68906
4	0.78750	g1b	-11.4326	4-1	0.78750
5	0.00000	g1b	-166.1005	5-1	0.00000
5	0.30125	g1b	-144.6269	5-1	0.30125
5	0.60250	g1b	-123.1532	5-1	0.60250
5	0.90375	g1b	-101.6795	5-1	0.90375
5	1.20500	g1b	-80.2059	5-1	1.20500
5	1.50625	g1b	-58.7322	5-1	1.50625
5	1.80750	g1b	-37.2586	5-1	1.80750
5	2.10875	g1b	-15.7849	5-1	2.10875
5	2.41000	g1b	5.6888	5-1	2.41000
6	0.00000	g1b	5.0241	6-1	0.00000
6	0.30125	g1b	5.0242	6-1	0.30125
6	0.60250	g1b	5.0243	6-1	0.60250
6	0.90375	g1b	5.0244	6-1	0.90375
6	1.20500	g1b	5.0245	6-1	1.20500
6	1.50625	g1b	5.0245	6-1	1.50625
6	1.80750	g1b	5.0246	6-1	1.80750

6	2.10875	g1b	5.0247	6-1	2.10875
6	2.41000	g1b	5.0248	6-1	2.41000
7	0.00000	g1b	5.6881	7-1	0.00000
7	0.30125	g1b	-15.7855	7-1	0.30125
7	0.60250	g1b	-37.2591	7-1	0.60250
7	0.90375	g1b	-58.7326	7-1	0.90375
7	1.20500	g1b	-80.2062	7-1	1.20500
7	1.50625	g1b	-101.6798	7-1	1.50625
7	1.80750	g1b	-123.1534	7-1	1.80750
7	2.10875	g1b	-144.6270	7-1	2.10875
7	2.41000	g1b	-166.1006	7-1	2.41000
8	0.00000	g1b	-24.7703	8-1	0.00000
8	0.11875	g1b	19.5413	8-1	0.11875
8	0.23750	g1b	63.3330	8-1	0.23750
8	0.35625	g1b	106.6048	8-1	0.35625
8	0.47500	g1b	149.3566	8-1	0.47500
8	0.59375	g1b	191.5885	8-1	0.59375
8	0.71250	g1b	233.3005	8-1	0.71250
8	0.83125	g1b	274.4926	8-1	0.83125
8	0.95000	g1b	315.1648	8-1	0.95000
9	0.00000	g1b	6.1873	9-1	0.00000
9	0.11875	g1b	42.5297	9-1	0.11875
9	0.23750	g1b	78.5474	9-1	0.23750
9	0.35625	g1b	114.2405	9-1	0.35625
9	0.47500	g1b	149.6090	9-1	0.47500
9	0.59375	g1b	184.6529	9-1	0.59375
9	0.71250	g1b	219.3722	9-1	0.71250
9	0.83125	g1b	253.7668	9-1	0.83125
9	0.95000	g1b	287.8369	9-1	0.95000
10	0.00000	g1b	6.2117	10-1	0.00000
10	0.11875	g1b	42.5537	10-1	0.11875
10	0.23750	g1b	78.5710	10-1	0.23750
10	0.35625	g1b	114.2637	10-1	0.35625
10	0.47500	g1b	149.6318	10-1	0.47500
10	0.59375	g1b	184.6753	10-1	0.59375
10	0.71250	g1b	219.3941	10-1	0.71250
10	0.83125	g1b	253.7884	10-1	0.83125
10	0.95000	g1b	287.8580	10-1	0.95000
11	0.00000	g1b	-24.7699	11-1	0.00000
11	0.11875	g1b	19.5418	11-1	0.11875
11	0.23750	g1b	63.3336	11-1	0.23750
11	0.35625	g1b	106.6055	11-1	0.35625
11	0.47500	g1b	149.3574	11-1	0.47500
11	0.59375	g1b	191.5894	11-1	0.59375
11	0.71250	g1b	233.3015	11-1	0.71250
11	0.83125	g1b	274.4937	11-1	0.83125
11	0.95000	g1b	315.1659	11-1	0.95000
12	0.00000	g1b	315.1648	12-1	0.00000
12	0.11875	g1b	355.3170	12-1	0.11875
12	0.23750	g1b	394.9493	12-1	0.23750
12	0.35625	g1b	434.0617	12-1	0.35625
12	0.47500	g1b	472.6541	12-1	0.47500
12	0.59375	g1b	510.7267	12-1	0.59375
12	0.71250	g1b	548.2793	12-1	0.71250
12	0.83125	g1b	585.3120	12-1	0.83125
12	0.95000	g1b	621.8247	12-1	0.95000
13	0.00000	g1b	287.8369	13-1	0.00000
13	0.11875	g1b	321.5823	13-1	0.11875
13	0.23750	g1b	355.0031	13-1	0.23750
13	0.35625	g1b	388.0992	13-1	0.35625
13	0.47500	g1b	420.8708	13-1	0.47500
13	0.59375	g1b	453.3177	13-1	0.59375
13	0.71250	g1b	485.4400	13-1	0.71250
13	0.83125	g1b	517.2377	13-1	0.83125
13	0.95000	g1b	548.7108	13-1	0.95000
14	0.00000	g1b	287.8580	14-1	0.00000
14	0.11875	g1b	321.6030	14-1	0.11875
14	0.23750	g1b	355.0234	14-1	0.23750
14	0.35625	g1b	388.1192	14-1	0.35625
14	0.47500	g1b	420.8903	14-1	0.47500
14	0.59375	g1b	453.3368	14-1	0.59375
14	0.71250	g1b	485.4588	14-1	0.71250
14	0.83125	g1b	517.2560	14-1	0.83125
14	0.95000	g1b	548.7287	14-1	0.95000
15	0.00000	g1b	315.1659	15-1	0.00000
15	0.11875	g1b	355.3182	15-1	0.11875
15	0.23750	g1b	394.9506	15-1	0.23750
15	0.35625	g1b	434.0631	15-1	0.35625
15	0.47500	g1b	472.6556	15-1	0.47500
15	0.59375	g1b	510.7282	15-1	0.59375

15	0.71250	g1b	548.2809	15-1	0.71250
15	0.83125	g1b	585.3137	15-1	0.83125
15	0.95000	g1b	621.8265	15-1	0.95000
16	0.00000	g1b	621.8247	16-1	0.00000
16	0.11875	g1b	657.8175	16-1	0.11875
16	0.23750	g1b	693.2904	16-1	0.23750
16	0.35625	g1b	728.2434	16-1	0.35625
16	0.47500	g1b	762.6765	16-1	0.47500
16	0.59375	g1b	796.5896	16-1	0.59375
16	0.71250	g1b	829.9828	16-1	0.71250
16	0.83125	g1b	862.8561	16-1	0.83125
16	0.95000	g1b	895.2095	16-1	0.95000
17	0.00000	g1b	548.7108	17-1	0.00000
17	0.11875	g1b	579.8593	17-1	0.11875
17	0.23750	g1b	610.6831	17-1	0.23750
17	0.35625	g1b	641.1823	17-1	0.35625
17	0.47500	g1b	671.3570	17-1	0.47500
17	0.59375	g1b	701.2069	17-1	0.59375
17	0.71250	g1b	730.7323	17-1	0.71250
17	0.83125	g1b	759.9331	17-1	0.83125
17	0.95000	g1b	788.8092	17-1	0.95000
18	0.00000	g1b	548.7287	18-1	0.00000
18	0.11875	g1b	579.8768	18-1	0.11875
18	0.23750	g1b	610.7002	18-1	0.23750
18	0.35625	g1b	641.1991	18-1	0.35625
18	0.47500	g1b	671.3733	18-1	0.47500
18	0.59375	g1b	701.2228	18-1	0.59375
18	0.71250	g1b	730.7478	18-1	0.71250
18	0.83125	g1b	759.9482	18-1	0.83125
18	0.95000	g1b	788.8239	18-1	0.95000
19	0.00000	g1b	621.8265	19-1	0.00000
19	0.11875	g1b	657.8194	19-1	0.11875
19	0.23750	g1b	693.2924	19-1	0.23750
19	0.35625	g1b	728.2455	19-1	0.35625
19	0.47500	g1b	762.6786	19-1	0.47500
19	0.59375	g1b	796.5918	19-1	0.59375
19	0.71250	g1b	829.9851	19-1	0.71250
19	0.83125	g1b	862.8585	19-1	0.83125
19	0.95000	g1b	895.2119	19-1	0.95000
20	0.00000	g1b	895.2095	20-1	0.00000
20	0.11875	g1b	927.0429	20-1	0.11875
20	0.23750	g1b	958.3564	20-1	0.23750
20	0.35625	g1b	989.1500	20-1	0.35625
20	0.47500	g1b	1019.4237	20-1	0.47500
20	0.59375	g1b	1049.1774	20-1	0.59375
20	0.71250	g1b	1078.4112	20-1	0.71250
20	0.83125	g1b	1107.1251	20-1	0.83125
20	0.95000	g1b	1135.3191	20-1	0.95000
21	0.00000	g1b	788.8092	21-1	0.00000
21	0.11875	g1b	817.3607	21-1	0.11875
21	0.23750	g1b	845.5876	21-1	0.23750
21	0.35625	g1b	873.4899	21-1	0.35625
21	0.47500	g1b	901.0676	21-1	0.47500
21	0.59375	g1b	928.3206	21-1	0.59375
21	0.71250	g1b	955.2491	21-1	0.71250
21	0.83125	g1b	981.8529	21-1	0.83125
21	0.95000	g1b	1008.1321	21-1	0.95000
22	0.00000	g1b	788.8239	22-1	0.00000
22	0.11875	g1b	817.3750	22-1	0.11875
22	0.23750	g1b	845.6015	22-1	0.23750
22	0.35625	g1b	873.5034	22-1	0.35625
22	0.47500	g1b	901.0807	22-1	0.47500
22	0.59375	g1b	928.3333	22-1	0.59375
22	0.71250	g1b	955.2613	22-1	0.71250
22	0.83125	g1b	981.8647	22-1	0.83125
22	0.95000	g1b	1008.1435	22-1	0.95000
23	0.00000	g1b	895.2119	23-1	0.00000
23	0.11875	g1b	927.0454	23-1	0.11875
23	0.23750	g1b	958.3590	23-1	0.23750
23	0.35625	g1b	989.1527	23-1	0.35625
23	0.47500	g1b	1019.4265	23-1	0.47500
23	0.59375	g1b	1049.1803	23-1	0.59375
23	0.71250	g1b	1078.4142	23-1	0.71250
23	0.83125	g1b	1107.1281	23-1	0.83125
23	0.95000	g1b	1135.3222	23-1	0.95000
24	0.00000	g1b	1135.3191	24-1	0.00000
24	0.11875	g1b	1162.9931	24-1	0.11875
24	0.23750	g1b	1190.1472	24-1	0.23750
24	0.35625	g1b	1216.7814	24-1	0.35625
24	0.47500	g1b	1242.8957	24-1	0.47500

24	0.59375	g1b	1268.4900	24-1	0.59375
24	0.71250	g1b	1293.5644	24-1	0.71250
24	0.83125	g1b	1318.1189	24-1	0.83125
24	0.95000	g1b	1342.1535	24-1	0.95000
25	0.00000	g1b	1008.1321	25-1	0.00000
25	0.11875	g1b	1034.0866	25-1	0.11875
25	0.23750	g1b	1059.7166	25-1	0.23750
25	0.35625	g1b	1085.0219	25-1	0.35625
25	0.47500	g1b	1110.0027	25-1	0.47500
25	0.59375	g1b	1134.6588	25-1	0.59375
25	0.71250	g1b	1158.9903	25-1	0.71250
25	0.83125	g1b	1182.9971	25-1	0.83125
25	0.95000	g1b	1206.6794	25-1	0.95000
26	0.00000	g1b	1008.1435	26-1	0.00000
26	0.11875	g1b	1034.0977	26-1	0.11875
26	0.23750	g1b	1059.7272	26-1	0.23750
26	0.35625	g1b	1085.0322	26-1	0.35625
26	0.47500	g1b	1110.0125	26-1	0.47500
26	0.59375	g1b	1134.6682	26-1	0.59375
26	0.71250	g1b	1158.9993	26-1	0.71250
26	0.83125	g1b	1183.0057	26-1	0.83125
26	0.95000	g1b	1206.6876	26-1	0.95000
27	0.00000	g1b	1135.3222	27-1	0.00000
27	0.11875	g1b	1162.9963	27-1	0.11875
27	0.23750	g1b	1190.1505	27-1	0.23750
27	0.35625	g1b	1216.7848	27-1	0.35625
27	0.47500	g1b	1242.8991	27-1	0.47500
27	0.59375	g1b	1268.4935	27-1	0.59375
27	0.71250	g1b	1293.5680	27-1	0.71250
27	0.83125	g1b	1318.1226	27-1	0.83125
27	0.95000	g1b	1342.1573	27-1	0.95000
28	0.00000	g1b	1342.1535	28-1	0.00000
28	0.11875	g1b	1365.6681	28-1	0.11875
28	0.23750	g1b	1388.6628	28-1	0.23750
28	0.35625	g1b	1411.1376	28-1	0.35625
28	0.47500	g1b	1433.0925	28-1	0.47500
28	0.59375	g1b	1454.5274	28-1	0.59375
28	0.71250	g1b	1475.4425	28-1	0.71250
28	0.83125	g1b	1495.8376	28-1	0.83125
28	0.95000	g1b	1515.7127	28-1	0.95000
29	0.00000	g1b	1206.6794	29-1	0.00000
29	0.11875	g1b	1230.0370	29-1	0.11875
29	0.23750	g1b	1253.0700	29-1	0.23750
29	0.35625	g1b	1275.7784	29-1	0.35625
29	0.47500	g1b	1298.1622	29-1	0.47500
29	0.59375	g1b	1320.2214	29-1	0.59375
29	0.71250	g1b	1341.9559	29-1	0.71250
29	0.83125	g1b	1363.3658	29-1	0.83125
29	0.95000	g1b	1384.4511	29-1	0.95000
30	0.00000	g1b	1206.6876	30-1	0.00000
30	0.11875	g1b	1230.0448	30-1	0.11875
30	0.23750	g1b	1253.0774	30-1	0.23750
30	0.35625	g1b	1275.7854	30-1	0.35625
30	0.47500	g1b	1298.1688	30-1	0.47500
30	0.59375	g1b	1320.2276	30-1	0.59375
30	0.71250	g1b	1341.9617	30-1	0.71250
30	0.83125	g1b	1363.3712	30-1	0.83125
30	0.95000	g1b	1384.4561	30-1	0.95000
31	0.00000	g1b	1342.1573	31-1	0.00000
31	0.11875	g1b	1365.6720	31-1	0.11875
31	0.23750	g1b	1388.6668	31-1	0.23750
31	0.35625	g1b	1411.1417	31-1	0.35625
31	0.47500	g1b	1433.0966	31-1	0.47500
31	0.59375	g1b	1454.5316	31-1	0.59375
31	0.71250	g1b	1475.4467	31-1	0.71250
31	0.83125	g1b	1495.8419	31-1	0.83125
31	0.95000	g1b	1515.7172	31-1	0.95000
32	0.00000	g1b	1515.7127	32-1	0.00000
32	0.11875	g1b	1535.0680	32-1	0.11875
32	0.23750	g1b	1553.9033	32-1	0.23750
32	0.35625	g1b	1572.2187	32-1	0.35625
32	0.47500	g1b	1590.0142	32-1	0.47500
32	0.59375	g1b	1607.2897	32-1	0.59375
32	0.71250	g1b	1624.0453	32-1	0.71250
32	0.83125	g1b	1640.2810	32-1	0.83125
32	0.95000	g1b	1655.9968	32-1	0.95000
33	0.00000	g1b	1384.4511	33-1	0.00000
33	0.11875	g1b	1405.2118	33-1	0.11875
33	0.23750	g1b	1425.6479	33-1	0.23750
33	0.35625	g1b	1445.7593	33-1	0.35625

33	0.47500	g1b	1465.5462	33-1	0.47500
33	0.59375	g1b	1485.0084	33-1	0.59375
33	0.71250	g1b	1504.1460	33-1	0.71250
33	0.83125	g1b	1522.9590	33-1	0.83125
33	0.95000	g1b	1541.4473	33-1	0.95000
34	0.00000	g1b	1384.4561	34-1	0.00000
34	0.11875	g1b	1405.2164	34-1	0.11875
34	0.23750	g1b	1425.6521	34-1	0.23750
34	0.35625	g1b	1445.7631	34-1	0.35625
34	0.47500	g1b	1465.5495	34-1	0.47500
34	0.59375	g1b	1485.0114	34-1	0.59375
34	0.71250	g1b	1504.1486	34-1	0.71250
34	0.83125	g1b	1522.9611	34-1	0.83125
34	0.95000	g1b	1541.4491	34-1	0.95000
35	0.00000	g1b	1515.7172	35-1	0.00000
35	0.11875	g1b	1535.0725	35-1	0.11875
35	0.23750	g1b	1553.9079	35-1	0.23750
35	0.35625	g1b	1572.2234	35-1	0.35625
35	0.47500	g1b	1590.0189	35-1	0.47500
35	0.59375	g1b	1607.2946	35-1	0.59375
35	0.71250	g1b	1624.0503	35-1	0.71250
35	0.83125	g1b	1640.2860	35-1	0.83125
35	0.95000	g1b	1656.0019	35-1	0.95000
36	0.00000	g1b	1655.9968	36-1	0.00000
36	0.11875	g1b	1671.1926	36-1	0.11875
36	0.23750	g1b	1685.8686	36-1	0.23750
36	0.35625	g1b	1700.0246	36-1	0.35625
36	0.47500	g1b	1713.6606	36-1	0.47500
36	0.59375	g1b	1726.7768	36-1	0.59375
36	0.71250	g1b	1739.3730	36-1	0.71250
36	0.83125	g1b	1751.4493	36-1	0.83125
36	0.95000	g1b	1763.0057	36-1	0.95000
37	0.00000	g1b	1541.4473	37-1	0.00000
37	0.11875	g1b	1559.6111	37-1	0.11875
37	0.23750	g1b	1577.4502	37-1	0.23750
37	0.35625	g1b	1594.9647	37-1	0.35625
37	0.47500	g1b	1612.1546	37-1	0.47500
37	0.59375	g1b	1629.0199	37-1	0.59375
37	0.71250	g1b	1645.5605	37-1	0.71250
37	0.83125	g1b	1661.7766	37-1	0.83125
37	0.95000	g1b	1677.6680	37-1	0.95000
38	0.00000	g1b	1541.4491	38-1	0.00000
38	0.11875	g1b	1559.6124	38-1	0.11875
38	0.23750	g1b	1577.4512	38-1	0.23750
38	0.35625	g1b	1594.9653	38-1	0.35625
38	0.47500	g1b	1612.1547	38-1	0.47500
38	0.59375	g1b	1629.0196	38-1	0.59375
38	0.71250	g1b	1645.5599	38-1	0.71250
38	0.83125	g1b	1661.7755	38-1	0.83125
38	0.95000	g1b	1677.6665	38-1	0.95000
39	0.00000	g1b	1656.0019	39-1	0.00000
39	0.11875	g1b	1671.1978	39-1	0.11875
39	0.23750	g1b	1685.8738	39-1	0.23750
39	0.35625	g1b	1700.0299	39-1	0.35625
39	0.47500	g1b	1713.6661	39-1	0.47500
39	0.59375	g1b	1726.7823	39-1	0.59375
39	0.71250	g1b	1739.3786	39-1	0.71250
39	0.83125	g1b	1751.4550	39-1	0.83125
39	0.95000	g1b	1763.0115	39-1	0.95000
40	0.00000	g1b	-259.8526	40-1	0.00000
40	0.30125	g1b	-273.4024	40-1	0.30125
40	0.60250	g1b	-286.9522	40-1	0.60250
40	0.90375	g1b	-300.5020	40-1	0.90375
40	1.20500	g1b	-314.0517	40-1	1.20500
40	1.50625	g1b	-327.6015	40-1	1.50625
40	1.80750	g1b	-341.1513	40-1	1.80750
40	2.10875	g1b	-354.7011	40-1	2.10875
40	2.41000	g1b	-368.2509	40-1	2.41000
41	0.00000	g1b	-362.3189	41-1	0.00000
41	0.30125	g1b	-362.3185	41-1	0.30125
41	0.60250	g1b	-362.3182	41-1	0.60250
41	0.90375	g1b	-362.3178	41-1	0.90375
41	1.20500	g1b	-362.3174	41-1	1.20500
41	1.50625	g1b	-362.3170	41-1	1.50625
41	1.80750	g1b	-362.3167	41-1	1.80750
41	2.10875	g1b	-362.3163	41-1	2.10875
41	2.41000	g1b	-362.3159	41-1	2.41000
42	0.00000	g1b	-368.2480	42-1	0.00000
42	0.30125	g1b	-354.6985	42-1	0.30125
42	0.60250	g1b	-341.1491	42-1	0.60250

42	0.90375	g1b	-327.5997	42-1	0.90375
42	1.20500	g1b	-314.0502	42-1	1.20500
42	1.50625	g1b	-300.5008	42-1	1.50625
42	1.80750	g1b	-286.9514	42-1	1.80750
42	2.10875	g1b	-273.4020	42-1	2.10875
42	2.41000	g1b	-259.8525	42-1	2.41000
43	0.00000	g1b	1759.9985	43-1	0.00000
43	0.11875	g1b	1776.3761	43-1	0.11875
43	0.23750	g1b	1792.2338	43-1	0.23750
43	0.35625	g1b	1807.5716	43-1	0.35625
43	0.47500	g1b	1822.3895	43-1	0.47500
43	0.59375	g1b	1836.6875	43-1	0.59375
43	0.71250	g1b	1850.4655	43-1	0.71250
43	0.83125	g1b	1863.7236	43-1	0.83125
43	0.95000	g1b	1876.4618	43-1	0.95000
44	0.00000	g1b	1680.6752	44-1	0.00000
44	0.11875	g1b	1690.9006	44-1	0.11875
44	0.23750	g1b	1700.8015	44-1	0.23750
44	0.35625	g1b	1710.3777	44-1	0.35625
44	0.47500	g1b	1719.6293	44-1	0.47500
44	0.59375	g1b	1728.5562	44-1	0.59375
44	0.71250	g1b	1737.1586	44-1	0.71250
44	0.83125	g1b	1745.4364	44-1	0.83125
44	0.95000	g1b	1753.3895	44-1	0.95000
45	0.00000	g1b	1680.6739	45-1	0.00000
45	0.11875	g1b	1690.8994	45-1	0.11875
45	0.23750	g1b	1700.8002	45-1	0.23750
45	0.35625	g1b	1710.3765	45-1	0.35625
45	0.47500	g1b	1719.6281	45-1	0.47500
45	0.59375	g1b	1728.5551	45-1	0.59375
45	0.71250	g1b	1737.1575	45-1	0.71250
45	0.83125	g1b	1745.4353	45-1	0.83125
45	0.95000	g1b	1753.3884	45-1	0.95000
46	0.00000	g1b	1760.0041	46-1	0.00000
46	0.11875	g1b	1776.3817	46-1	0.11875
46	0.23750	g1b	1792.2394	46-1	0.23750
46	0.35625	g1b	1807.5771	46-1	0.35625
46	0.47500	g1b	1822.3950	46-1	0.47500
46	0.59375	g1b	1836.6929	46-1	0.59375
46	0.71250	g1b	1850.4708	46-1	0.71250
46	0.83125	g1b	1863.7289	46-1	0.83125
46	0.95000	g1b	1876.4670	46-1	0.95000
47	0.00000	g1b	1876.4618	47-1	0.00000
47	0.11875	g1b	1888.6800	47-1	0.11875
47	0.23750	g1b	1900.3784	47-1	0.23750
47	0.35625	g1b	1911.5568	47-1	0.35625
47	0.47500	g1b	1922.2152	47-1	0.47500
47	0.59375	g1b	1932.3538	47-1	0.59375
47	0.71250	g1b	1941.9724	47-1	0.71250
47	0.83125	g1b	1951.0711	47-1	0.83125
47	0.95000	g1b	1959.6499	47-1	0.95000
48	0.00000	g1b	1753.3895	48-1	0.00000
48	0.11875	g1b	1761.0180	48-1	0.11875
48	0.23750	g1b	1768.3219	48-1	0.23750
48	0.35625	g1b	1775.3012	48-1	0.35625
48	0.47500	g1b	1781.9558	48-1	0.47500
48	0.59375	g1b	1788.2858	48-1	0.59375
48	0.71250	g1b	1794.2913	48-1	0.71250
48	0.83125	g1b	1799.9721	48-1	0.83125
48	0.95000	g1b	1805.3282	48-1	0.95000
49	0.00000	g1b	1753.3884	49-1	0.00000
49	0.11875	g1b	1761.0170	49-1	0.11875
49	0.23750	g1b	1768.3209	49-1	0.23750
49	0.35625	g1b	1775.3002	49-1	0.35625
49	0.47500	g1b	1781.9549	49-1	0.47500
49	0.59375	g1b	1788.2850	49-1	0.59375
49	0.71250	g1b	1794.2904	49-1	0.71250
49	0.83125	g1b	1799.9713	49-1	0.83125
49	0.95000	g1b	1805.3275	49-1	0.95000
50	0.00000	g1b	1876.4670	50-1	0.00000
50	0.11875	g1b	1888.6852	50-1	0.11875
50	0.23750	g1b	1900.3835	50-1	0.23750
50	0.35625	g1b	1911.5618	50-1	0.35625
50	0.47500	g1b	1922.2203	50-1	0.47500
50	0.59375	g1b	1932.3588	50-1	0.59375
50	0.71250	g1b	1941.9773	50-1	0.71250
50	0.83125	g1b	1951.0760	50-1	0.83125
50	0.95000	g1b	1959.6547	50-1	0.95000
51	0.00000	g1b	1959.6499	51-1	0.00000
51	0.11875	g1b	1967.7088	51-1	0.11875

51	0.23750	g1b	1975.2477	51-1	0.23750
51	0.35625	g1b	1982.2667	51-1	0.35625
51	0.47500	g1b	1988.7658	51-1	0.47500
51	0.59375	g1b	1994.7450	51-1	0.59375
51	0.71250	g1b	2000.2042	51-1	0.71250
51	0.83125	g1b	2005.1435	51-1	0.83125
51	0.95000	g1b	2009.5629	51-1	0.95000
52	0.00000	g1b	1805.3282	52-1	0.00000
52	0.11875	g1b	1810.3598	52-1	0.11875
52	0.23750	g1b	1815.0668	52-1	0.23750
52	0.35625	g1b	1819.4491	52-1	0.35625
52	0.47500	g1b	1823.5068	52-1	0.47500
52	0.59375	g1b	1827.2399	52-1	0.59375
52	0.71250	g1b	1830.6484	52-1	0.71250
52	0.83125	g1b	1833.7322	52-1	0.83125
52	0.95000	g1b	1836.4915	52-1	0.95000
53	0.00000	g1b	1805.3275	53-1	0.00000
53	0.11875	g1b	1810.3591	53-1	0.11875
53	0.23750	g1b	1815.0660	53-1	0.23750
53	0.35625	g1b	1819.4484	53-1	0.35625
53	0.47500	g1b	1823.5061	53-1	0.47500
53	0.59375	g1b	1827.2393	53-1	0.59375
53	0.71250	g1b	1830.6478	53-1	0.71250
53	0.83125	g1b	1833.7317	53-1	0.83125
53	0.95000	g1b	1836.4909	53-1	0.95000
54	0.00000	g1b	1959.6547	54-1	0.00000
54	0.11875	g1b	1967.7135	54-1	0.11875
54	0.23750	g1b	1975.2524	54-1	0.23750
54	0.35625	g1b	1982.2713	54-1	0.35625
54	0.47500	g1b	1988.7704	54-1	0.47500
54	0.59375	g1b	1994.7495	54-1	0.59375
54	0.71250	g1b	2000.2086	54-1	0.71250
54	0.83125	g1b	2005.1479	54-1	0.83125
54	0.95000	g1b	2009.5672	54-1	0.95000
55	0.00000	g1b	2009.5629	55-1	0.00000
55	0.11875	g1b	2013.4623	55-1	0.11875
55	0.23750	g1b	2016.8419	55-1	0.23750
55	0.35625	g1b	2019.7015	55-1	0.35625
55	0.47500	g1b	2022.0412	55-1	0.47500
55	0.59375	g1b	2023.8609	55-1	0.59375
55	0.71250	g1b	2025.1608	55-1	0.71250
55	0.83125	g1b	2025.9407	55-1	0.83125
55	0.95000	g1b	2026.2007	55-1	0.95000
56	0.00000	g1b	1836.4915	56-1	0.00000
56	0.11875	g1b	1838.9261	56-1	0.11875
56	0.23750	g1b	1841.0361	56-1	0.23750
56	0.35625	g1b	1842.8215	56-1	0.35625
56	0.47500	g1b	1844.2822	56-1	0.47500
56	0.59375	g1b	1845.4184	56-1	0.59375
56	0.71250	g1b	1846.2299	56-1	0.71250
56	0.83125	g1b	1846.7168	56-1	0.83125
56	0.95000	g1b	1846.8791	56-1	0.95000
57	0.00000	g1b	1836.4909	57-1	0.00000
57	0.11875	g1b	1838.9256	57-1	0.11875
57	0.23750	g1b	1841.0356	57-1	0.23750
57	0.35625	g1b	1842.8210	57-1	0.35625
57	0.47500	g1b	1844.2818	57-1	0.47500
57	0.59375	g1b	1845.4180	57-1	0.59375
57	0.71250	g1b	1846.2296	57-1	0.71250
57	0.83125	g1b	1846.7165	57-1	0.83125
57	0.95000	g1b	1846.8789	57-1	0.95000
58	0.00000	g1b	2009.5672	58-1	0.00000
58	0.11875	g1b	2013.4666	58-1	0.11875
58	0.23750	g1b	2016.8461	58-1	0.23750
58	0.35625	g1b	2019.7057	58-1	0.35625
58	0.47500	g1b	2022.0453	58-1	0.47500
58	0.59375	g1b	2023.8650	58-1	0.59375
58	0.71250	g1b	2025.1648	58-1	0.71250
58	0.83125	g1b	2025.9446	58-1	0.83125
58	0.95000	g1b	2026.2046	58-1	0.95000
59	0.00000	g1b	2026.2007	59-1	0.00000
59	0.11875	g1b	2025.9407	59-1	0.11875
59	0.23750	g1b	2025.1609	59-1	0.23750
59	0.35625	g1b	2023.8611	59-1	0.35625
59	0.47500	g1b	2022.0414	59-1	0.47500
59	0.59375	g1b	2019.7017	59-1	0.59375
59	0.71250	g1b	2016.8422	59-1	0.71250
59	0.83125	g1b	2013.4627	59-1	0.83125
59	0.95000	g1b	2009.5633	59-1	0.95000
60	0.00000	g1b	1846.8791	60-1	0.00000

60	0.11875	g1b	1846.7168	60-1	0.11875
60	0.23750	g1b	1846.2299	60-1	0.23750
60	0.35625	g1b	1845.4183	60-1	0.35625
60	0.47500	g1b	1844.2821	60-1	0.47500
60	0.59375	g1b	1842.8213	60-1	0.59375
60	0.71250	g1b	1841.0359	60-1	0.71250
60	0.83125	g1b	1838.9259	60-1	0.83125
60	0.95000	g1b	1836.4913	60-1	0.95000
61	0.00000	g1b	1846.8789	61-1	0.00000
61	0.11875	g1b	1846.7166	61-1	0.11875
61	0.23750	g1b	1846.2297	61-1	0.23750
61	0.35625	g1b	1845.4181	61-1	0.35625
61	0.47500	g1b	1844.2820	61-1	0.47500
61	0.59375	g1b	1842.8212	61-1	0.59375
61	0.71250	g1b	1841.0358	61-1	0.71250
61	0.83125	g1b	1838.9258	61-1	0.83125
61	0.95000	g1b	1836.4912	61-1	0.95000
62	0.00000	g1b	2026.2046	62-1	0.00000
62	0.11875	g1b	2025.9446	62-1	0.11875
62	0.23750	g1b	2025.1647	62-1	0.23750
62	0.35625	g1b	2023.8648	62-1	0.35625
62	0.47500	g1b	2022.0451	62-1	0.47500
62	0.59375	g1b	2019.7054	62-1	0.59375
62	0.71250	g1b	2016.8458	62-1	0.71250
62	0.83125	g1b	2013.4662	62-1	0.83125
62	0.95000	g1b	2009.5667	62-1	0.95000
63	0.00000	g1b	2009.5633	63-1	0.00000
63	0.11875	g1b	2005.1440	63-1	0.11875
63	0.23750	g1b	2000.2047	63-1	0.23750
63	0.35625	g1b	1994.7455	63-1	0.35625
63	0.47500	g1b	1988.7664	63-1	0.47500
63	0.59375	g1b	1982.2674	63-1	0.59375
63	0.71250	g1b	1975.2484	63-1	0.71250
63	0.83125	g1b	1967.7095	63-1	0.83125
63	0.95000	g1b	1959.6507	63-1	0.95000
64	0.00000	g1b	1836.4913	64-1	0.00000
64	0.11875	g1b	1833.7320	64-1	0.11875
64	0.23750	g1b	1830.6481	64-1	0.23750
64	0.35625	g1b	1827.2396	64-1	0.35625
64	0.47500	g1b	1823.5065	64-1	0.47500
64	0.59375	g1b	1819.4487	64-1	0.59375
64	0.71250	g1b	1815.0664	64-1	0.71250
64	0.83125	g1b	1810.3594	64-1	0.83125
64	0.95000	g1b	1805.3278	64-1	0.95000
65	0.00000	g1b	1836.4912	65-1	0.00000
65	0.11875	g1b	1833.7320	65-1	0.11875
65	0.23750	g1b	1830.6481	65-1	0.23750
65	0.35625	g1b	1827.2397	65-1	0.35625
65	0.47500	g1b	1823.5066	65-1	0.47500
65	0.59375	g1b	1819.4489	65-1	0.59375
65	0.71250	g1b	1815.0666	65-1	0.71250
65	0.83125	g1b	1810.3596	65-1	0.83125
65	0.95000	g1b	1805.3281	65-1	0.95000
66	0.00000	g1b	2009.5667	66-1	0.00000
66	0.11875	g1b	2005.1474	66-1	0.11875
66	0.23750	g1b	2000.2080	66-1	0.23750
66	0.35625	g1b	1994.7488	66-1	0.35625
66	0.47500	g1b	1988.7696	66-1	0.47500
66	0.59375	g1b	1982.2706	66-1	0.59375
66	0.71250	g1b	1975.2515	66-1	0.71250
66	0.83125	g1b	1967.7126	66-1	0.83125
66	0.95000	g1b	1959.6537	66-1	0.95000
67	0.00000	g1b	1959.6507	67-1	0.00000
67	0.11875	g1b	1951.0720	67-1	0.11875
67	0.23750	g1b	1941.9733	67-1	0.23750
67	0.35625	g1b	1932.3548	67-1	0.35625
67	0.47500	g1b	1922.2163	67-1	0.47500
67	0.59375	g1b	1911.5578	67-1	0.59375
67	0.71250	g1b	1900.3795	67-1	0.71250
67	0.83125	g1b	1888.6812	67-1	0.83125
67	0.95000	g1b	1876.4630	67-1	0.95000
68	0.00000	g1b	1805.3278	68-1	0.00000
68	0.11875	g1b	1799.9716	68-1	0.11875
68	0.23750	g1b	1794.2908	68-1	0.23750
68	0.35625	g1b	1788.2853	68-1	0.35625
68	0.47500	g1b	1781.9553	68-1	0.47500
68	0.59375	g1b	1775.3006	68-1	0.59375
68	0.71250	g1b	1768.3213	68-1	0.71250
68	0.83125	g1b	1761.0174	68-1	0.83125
68	0.95000	g1b	1753.3888	68-1	0.95000

69	0.00000	g1b	1805.3281	69-1	0.00000
69	0.11875	g1b	1799.9719	69-1	0.11875
69	0.23750	g1b	1794.2911	69-1	0.23750
69	0.35625	g1b	1788.2857	69-1	0.35625
69	0.47500	g1b	1781.9556	69-1	0.47500
69	0.59375	g1b	1775.3010	69-1	0.59375
69	0.71250	g1b	1768.3217	69-1	0.71250
69	0.83125	g1b	1761.0178	69-1	0.83125
69	0.95000	g1b	1753.3893	69-1	0.95000
70	0.00000	g1b	1959.6537	70-1	0.00000
70	0.11875	g1b	1951.0750	70-1	0.11875
70	0.23750	g1b	1941.9762	70-1	0.23750
70	0.35625	g1b	1932.3576	70-1	0.35625
70	0.47500	g1b	1922.2191	70-1	0.47500
70	0.59375	g1b	1911.5606	70-1	0.59375
70	0.71250	g1b	1900.3822	70-1	0.71250
70	0.83125	g1b	1888.6838	70-1	0.83125
70	0.95000	g1b	1876.4656	70-1	0.95000
71	0.00000	g1b	1876.4630	71-1	0.00000
71	0.11875	g1b	1863.7249	71-1	0.11875
71	0.23750	g1b	1850.4668	71-1	0.23750
71	0.35625	g1b	1836.6888	71-1	0.35625
71	0.47500	g1b	1822.3909	71-1	0.47500
71	0.59375	g1b	1807.5731	71-1	0.59375
71	0.71250	g1b	1792.2354	71-1	0.71250
71	0.83125	g1b	1776.3777	71-1	0.83125
71	0.95000	g1b	1760.0001	71-1	0.95000
72	0.00000	g1b	1753.3888	72-1	0.00000
72	0.11875	g1b	1745.4357	72-1	0.11875
72	0.23750	g1b	1737.1579	72-1	0.23750
72	0.35625	g1b	1728.5555	72-1	0.35625
72	0.47500	g1b	1719.6285	72-1	0.47500
72	0.59375	g1b	1710.3769	72-1	0.59375
72	0.71250	g1b	1700.8006	72-1	0.71250
72	0.83125	g1b	1690.8998	72-1	0.83125
72	0.95000	g1b	1680.6743	72-1	0.95000
73	0.00000	g1b	1753.3893	73-1	0.00000
73	0.11875	g1b	1745.4362	73-1	0.11875
73	0.23750	g1b	1737.1585	73-1	0.23750
73	0.35625	g1b	1728.5561	73-1	0.35625
73	0.47500	g1b	1719.6291	73-1	0.47500
73	0.59375	g1b	1710.3775	73-1	0.59375
73	0.71250	g1b	1700.8013	73-1	0.71250
73	0.83125	g1b	1690.9005	73-1	0.83125
73	0.95000	g1b	1680.6750	73-1	0.95000
74	0.00000	g1b	1876.4656	74-1	0.00000
74	0.11875	g1b	1863.7274	74-1	0.11875
74	0.23750	g1b	1850.4693	74-1	0.23750
74	0.35625	g1b	1836.6912	74-1	0.35625
74	0.47500	g1b	1822.3933	74-1	0.47500
74	0.59375	g1b	1807.5754	74-1	0.59375
74	0.71250	g1b	1792.2376	74-1	0.71250
74	0.83125	g1b	1776.3799	74-1	0.83125
74	0.95000	g1b	1760.0022	74-1	0.95000
75	0.00000	g1b	-259.8527	75-1	0.00000
75	0.30125	g1b	-273.4023	75-1	0.30125
75	0.60250	g1b	-286.9519	75-1	0.60250
75	0.90375	g1b	-300.5015	75-1	0.90375
75	1.20500	g1b	-314.0511	75-1	1.20500
75	1.50625	g1b	-327.6007	75-1	1.50625
75	1.80750	g1b	-341.1503	75-1	1.80750
75	2.10875	g1b	-354.6999	75-1	2.10875
75	2.41000	g1b	-368.2495	75-1	2.41000
76	0.00000	g1b	-362.3166	76-1	0.00000
76	0.30125	g1b	-362.3167	76-1	0.30125
76	0.60250	g1b	-362.3167	76-1	0.60250
76	0.90375	g1b	-362.3167	76-1	0.90375
76	1.20500	g1b	-362.3168	76-1	1.20500
76	1.50625	g1b	-362.3168	76-1	1.50625
76	1.80750	g1b	-362.3168	76-1	1.80750
76	2.10875	g1b	-362.3169	76-1	2.10875
76	2.41000	g1b	-362.3169	76-1	2.41000
77	0.00000	g1b	-368.2498	77-1	0.00000
77	0.30125	g1b	-354.7001	77-1	0.30125
77	0.60250	g1b	-341.1505	77-1	0.60250
77	0.90375	g1b	-327.6008	77-1	0.90375
77	1.20500	g1b	-314.0512	77-1	1.20500
77	1.50625	g1b	-300.5015	77-1	1.50625
77	1.80750	g1b	-286.9519	77-1	1.80750
77	2.10875	g1b	-273.4022	77-1	2.10875

77	2.41000	g1b	-259.8526	77-1	2.41000
78	0.00000	g1b	1763.0073	78-1	0.00000
78	0.11875	g1b	1751.4509	78-1	0.11875
78	0.23750	g1b	1739.3746	78-1	0.23750
78	0.35625	g1b	1726.7784	78-1	0.35625
78	0.47500	g1b	1713.6622	78-1	0.47500
78	0.59375	g1b	1700.0261	78-1	0.59375
78	0.71250	g1b	1685.8701	78-1	0.71250
78	0.83125	g1b	1671.1941	78-1	0.83125
78	0.95000	g1b	1655.9983	78-1	0.95000
79	0.00000	g1b	1677.6670	79-1	0.00000
79	0.11875	g1b	1661.7758	79-1	0.11875
79	0.23750	g1b	1645.5600	79-1	0.23750
79	0.35625	g1b	1629.0195	79-1	0.35625
79	0.47500	g1b	1612.1545	79-1	0.47500
79	0.59375	g1b	1594.9648	79-1	0.59375
79	0.71250	g1b	1577.4505	79-1	0.71250
79	0.83125	g1b	1559.6116	79-1	0.83125
79	0.95000	g1b	1541.4480	79-1	0.95000
80	0.00000	g1b	1677.6678	80-1	0.00000
80	0.11875	g1b	1661.7765	80-1	0.11875
80	0.23750	g1b	1645.5607	80-1	0.23750
80	0.35625	g1b	1629.0202	80-1	0.35625
80	0.47500	g1b	1612.1552	80-1	0.47500
80	0.59375	g1b	1594.9655	80-1	0.59375
80	0.71250	g1b	1577.4512	80-1	0.71250
80	0.83125	g1b	1559.6122	80-1	0.83125
80	0.95000	g1b	1541.4487	80-1	0.95000
81	0.00000	g1b	1763.0095	81-1	0.00000
81	0.11875	g1b	1751.4531	81-1	0.11875
81	0.23750	g1b	1739.3767	81-1	0.23750
81	0.35625	g1b	1726.7804	81-1	0.35625
81	0.47500	g1b	1713.6642	81-1	0.47500
81	0.59375	g1b	1700.0281	81-1	0.59375
81	0.71250	g1b	1685.8721	81-1	0.71250
81	0.83125	g1b	1671.1961	81-1	0.83125
81	0.95000	g1b	1656.0002	81-1	0.95000
82	0.00000	g1b	1655.9983	82-1	0.00000
82	0.11875	g1b	1640.2825	82-1	0.11875
82	0.23750	g1b	1624.0468	82-1	0.23750
82	0.35625	g1b	1607.2911	82-1	0.35625
82	0.47500	g1b	1590.0155	82-1	0.47500
82	0.59375	g1b	1572.2201	82-1	0.59375
82	0.71250	g1b	1553.9046	82-1	0.71250
82	0.83125	g1b	1535.0693	82-1	0.83125
82	0.95000	g1b	1515.7140	82-1	0.95000
83	0.00000	g1b	1541.4480	83-1	0.00000
83	0.11875	g1b	1522.9599	83-1	0.11875
83	0.23750	g1b	1504.1471	83-1	0.23750
83	0.35625	g1b	1485.0097	83-1	0.35625
83	0.47500	g1b	1465.5477	83-1	0.47500
83	0.59375	g1b	1445.7611	83-1	0.59375
83	0.71250	g1b	1425.6498	83-1	0.71250
83	0.83125	g1b	1405.2139	83-1	0.83125
83	0.95000	g1b	1384.4535	83-1	0.95000
84	0.00000	g1b	1541.4487	84-1	0.00000
84	0.11875	g1b	1522.9605	84-1	0.11875
84	0.23750	g1b	1504.1477	84-1	0.23750
84	0.35625	g1b	1485.0103	84-1	0.35625
84	0.47500	g1b	1465.5483	84-1	0.47500
84	0.59375	g1b	1445.7616	84-1	0.59375
84	0.71250	g1b	1425.6504	84-1	0.71250
84	0.83125	g1b	1405.2145	84-1	0.83125
84	0.95000	g1b	1384.4540	84-1	0.95000
85	0.00000	g1b	1656.0002	85-1	0.00000
85	0.11875	g1b	1640.2843	85-1	0.11875
85	0.23750	g1b	1624.0486	85-1	0.23750
85	0.35625	g1b	1607.2929	85-1	0.35625
85	0.47500	g1b	1590.0173	85-1	0.47500
85	0.59375	g1b	1572.2218	85-1	0.59375
85	0.71250	g1b	1553.9063	85-1	0.71250
85	0.83125	g1b	1535.0709	85-1	0.83125
85	0.95000	g1b	1515.7156	85-1	0.95000
86	0.00000	g1b	1515.7140	86-1	0.00000
86	0.11875	g1b	1495.8388	86-1	0.11875
86	0.23750	g1b	1475.4437	86-1	0.23750
86	0.35625	g1b	1454.5287	86-1	0.35625
86	0.47500	g1b	1433.0937	86-1	0.47500
86	0.59375	g1b	1411.1388	86-1	0.59375
86	0.71250	g1b	1388.6640	86-1	0.71250

86	0.83125	g1b	1365.6693	86-1	0.83125
86	0.95000	g1b	1342.1546	86-1	0.95000
87	0.00000	g1b	1384.4535	87-1	0.00000
87	0.11875	g1b	1363.3684	87-1	0.11875
87	0.23750	g1b	1341.9586	87-1	0.23750
87	0.35625	g1b	1320.2243	87-1	0.35625
87	0.47500	g1b	1298.1653	87-1	0.47500
87	0.59375	g1b	1275.7818	87-1	0.59375
87	0.71250	g1b	1253.0736	87-1	0.71250
87	0.83125	g1b	1230.0408	87-1	0.83125
87	0.95000	g1b	1206.6833	87-1	0.95000
88	0.00000	g1b	1384.4540	88-1	0.00000
88	0.11875	g1b	1363.3689	88-1	0.11875
88	0.23750	g1b	1341.9592	88-1	0.23750
88	0.35625	g1b	1320.2248	88-1	0.35625
88	0.47500	g1b	1298.1659	88-1	0.47500
88	0.59375	g1b	1275.7823	88-1	0.59375
88	0.71250	g1b	1253.0741	88-1	0.71250
88	0.83125	g1b	1230.0412	88-1	0.83125
88	0.95000	g1b	1206.6838	88-1	0.95000
89	0.00000	g1b	1515.7156	89-1	0.00000
89	0.11875	g1b	1495.8404	89-1	0.11875
89	0.23750	g1b	1475.4453	89-1	0.23750
89	0.35625	g1b	1454.5302	89-1	0.35625
89	0.47500	g1b	1433.0952	89-1	0.47500
89	0.59375	g1b	1411.1403	89-1	0.59375
89	0.71250	g1b	1388.6654	89-1	0.71250
89	0.83125	g1b	1365.6706	89-1	0.83125
89	0.95000	g1b	1342.1559	89-1	0.95000
90	0.00000	g1b	1342.1546	90-1	0.00000
90	0.11875	g1b	1318.1200	90-1	0.11875
90	0.23750	g1b	1293.5655	90-1	0.23750
90	0.35625	g1b	1268.4911	90-1	0.35625
90	0.47500	g1b	1242.8967	90-1	0.47500
90	0.59375	g1b	1216.7824	90-1	0.59375
90	0.71250	g1b	1190.1482	90-1	0.71250
90	0.83125	g1b	1162.9941	90-1	0.83125
90	0.95000	g1b	1135.3200	90-1	0.95000
91	0.00000	g1b	1206.6833	91-1	0.00000
91	0.11875	g1b	1183.0013	91-1	0.11875
91	0.23750	g1b	1158.9946	91-1	0.23750
91	0.35625	g1b	1134.6634	91-1	0.35625
91	0.47500	g1b	1110.0075	91-1	0.47500
91	0.59375	g1b	1085.0269	91-1	0.59375
91	0.71250	g1b	1059.7218	91-1	0.71250
91	0.83125	g1b	1034.0921	91-1	0.83125
91	0.95000	g1b	1008.1377	91-1	0.95000
92	0.00000	g1b	1206.6838	92-1	0.00000
92	0.11875	g1b	1183.0018	92-1	0.11875
92	0.23750	g1b	1158.9951	92-1	0.23750
92	0.35625	g1b	1134.6638	92-1	0.35625
92	0.47500	g1b	1110.0079	92-1	0.47500
92	0.59375	g1b	1085.0273	92-1	0.59375
92	0.71250	g1b	1059.7222	92-1	0.71250
92	0.83125	g1b	1034.0924	92-1	0.83125
92	0.95000	g1b	1008.1381	92-1	0.95000
93	0.00000	g1b	1342.1559	93-1	0.00000
93	0.11875	g1b	1318.1213	93-1	0.11875
93	0.23750	g1b	1293.5668	93-1	0.23750
93	0.35625	g1b	1268.4923	93-1	0.35625
93	0.47500	g1b	1242.8979	93-1	0.47500
93	0.59375	g1b	1216.7836	93-1	0.59375
93	0.71250	g1b	1190.1493	93-1	0.71250
93	0.83125	g1b	1162.9952	93-1	0.83125
93	0.95000	g1b	1135.3211	93-1	0.95000
94	0.00000	g1b	1135.3200	94-1	0.00000
94	0.11875	g1b	1107.1261	94-1	0.11875
94	0.23750	g1b	1078.4122	94-1	0.23750
94	0.35625	g1b	1049.1783	94-1	0.35625
94	0.47500	g1b	1019.4246	94-1	0.47500
94	0.59375	g1b	989.1509	94-1	0.59375
94	0.71250	g1b	958.3573	94-1	0.71250
94	0.83125	g1b	927.0437	94-1	0.83125
94	0.95000	g1b	895.2103	94-1	0.95000
95	0.00000	g1b	1008.1377	95-1	0.00000
95	0.11875	g1b	981.8587	95-1	0.11875
95	0.23750	g1b	955.2551	95-1	0.23750
95	0.35625	g1b	928.3269	95-1	0.35625
95	0.47500	g1b	901.0740	95-1	0.47500
95	0.59375	g1b	873.4966	95-1	0.59375

95	0.71250	g1b	845.5945	95-1	0.71250
95	0.83125	g1b	817.3678	95-1	0.83125
95	0.95000	g1b	788.8165	95-1	0.95000
96	0.00000	g1b	1008.1381	96-1	0.00000
96	0.11875	g1b	981.8591	96-1	0.11875
96	0.23750	g1b	955.2554	96-1	0.23750
96	0.35625	g1b	928.3272	96-1	0.35625
96	0.47500	g1b	901.0743	96-1	0.47500
96	0.59375	g1b	873.4969	96-1	0.59375
96	0.71250	g1b	845.5948	96-1	0.71250
96	0.83125	g1b	817.3681	96-1	0.83125
96	0.95000	g1b	788.8167	96-1	0.95000
97	0.00000	g1b	1135.3211	97-1	0.00000
97	0.11875	g1b	1107.1270	97-1	0.11875
97	0.23750	g1b	1078.4131	97-1	0.23750
97	0.35625	g1b	1049.1792	97-1	0.35625
97	0.47500	g1b	1019.4254	97-1	0.47500
97	0.59375	g1b	989.1517	97-1	0.59375
97	0.71250	g1b	958.3581	97-1	0.71250
97	0.83125	g1b	927.0445	97-1	0.83125
97	0.95000	g1b	895.2110	97-1	0.95000
98	0.00000	g1b	895.2103	98-1	0.00000
98	0.11875	g1b	862.8569	98-1	0.11875
98	0.23750	g1b	829.9836	98-1	0.23750
98	0.35625	g1b	796.5904	98-1	0.35625
98	0.47500	g1b	762.6772	98-1	0.47500
98	0.59375	g1b	728.2441	98-1	0.59375
98	0.71250	g1b	693.2911	98-1	0.71250
98	0.83125	g1b	657.8182	98-1	0.83125
98	0.95000	g1b	621.8254	98-1	0.95000
99	0.00000	g1b	788.8165	99-1	0.00000
99	0.11875	g1b	759.9405	99-1	0.11875
99	0.23750	g1b	730.7400	99-1	0.23750
99	0.35625	g1b	701.2148	99-1	0.35625
99	0.47500	g1b	671.3650	99-1	0.47500
99	0.59375	g1b	641.1906	99-1	0.59375
99	0.71250	g1b	610.6916	99-1	0.71250
99	0.83125	g1b	579.8680	99-1	0.83125
99	0.95000	g1b	548.7197	99-1	0.95000
100	0.00000	g1b	788.8167	100-1	0.00000
100	0.11875	g1b	759.9408	100-1	0.11875
100	0.23750	g1b	730.7402	100-1	0.23750
100	0.35625	g1b	701.2151	100-1	0.35625
100	0.47500	g1b	671.3653	100-1	0.47500
100	0.59375	g1b	641.1908	100-1	0.59375
100	0.71250	g1b	610.6918	100-1	0.71250
100	0.83125	g1b	579.8682	100-1	0.83125
100	0.95000	g1b	548.7199	100-1	0.95000
101	0.00000	g1b	895.2110	101-1	0.00000
101	0.11875	g1b	862.8576	101-1	0.11875
101	0.23750	g1b	829.9842	101-1	0.23750
101	0.35625	g1b	796.5910	101-1	0.35625
101	0.47500	g1b	762.6778	101-1	0.47500
101	0.59375	g1b	728.2447	101-1	0.59375
101	0.71250	g1b	693.2916	101-1	0.71250
101	0.83125	g1b	657.8187	101-1	0.83125
101	0.95000	g1b	621.8258	101-1	0.95000
102	0.00000	g1b	621.8254	102-1	0.00000
102	0.11875	g1b	585.3126	102-1	0.11875
102	0.23750	g1b	548.2799	102-1	0.23750
102	0.35625	g1b	510.7273	102-1	0.35625
102	0.47500	g1b	472.6547	102-1	0.47500
102	0.59375	g1b	434.0622	102-1	0.59375
102	0.71250	g1b	394.9498	102-1	0.71250
102	0.83125	g1b	355.3175	102-1	0.83125
102	0.95000	g1b	315.1653	102-1	0.95000
103	0.00000	g1b	548.7197	103-1	0.00000
103	0.11875	g1b	517.2468	103-1	0.11875
103	0.23750	g1b	485.4493	103-1	0.23750
103	0.35625	g1b	453.3272	103-1	0.35625
103	0.47500	g1b	420.8805	103-1	0.47500
103	0.59375	g1b	388.1091	103-1	0.59375
103	0.71250	g1b	355.0132	103-1	0.71250
103	0.83125	g1b	321.5926	103-1	0.83125
103	0.95000	g1b	287.8474	103-1	0.95000
104	0.00000	g1b	548.7199	104-1	0.00000
104	0.11875	g1b	517.2470	104-1	0.11875
104	0.23750	g1b	485.4495	104-1	0.23750
104	0.35625	g1b	453.3274	104-1	0.35625
104	0.47500	g1b	420.8806	104-1	0.47500

104	0.59375	g1b	388.1093	104-1	0.59375
104	0.71250	g1b	355.0133	104-1	0.71250
104	0.83125	g1b	321.5927	104-1	0.83125
104	0.95000	g1b	287.8475	104-1	0.95000
105	0.00000	g1b	621.8258	105-1	0.00000
105	0.11875	g1b	585.3130	105-1	0.11875
105	0.23750	g1b	548.2802	105-1	0.23750
105	0.35625	g1b	510.7276	105-1	0.35625
105	0.47500	g1b	472.6550	105-1	0.47500
105	0.59375	g1b	434.0625	105-1	0.59375
105	0.71250	g1b	394.9500	105-1	0.71250
105	0.83125	g1b	355.3177	105-1	0.83125
105	0.95000	g1b	315.1654	105-1	0.95000
106	0.00000	g1b	315.1653	106-1	0.00000
106	0.11875	g1b	274.4931	106-1	0.11875
106	0.23750	g1b	233.3010	106-1	0.23750
106	0.35625	g1b	191.5890	106-1	0.35625
106	0.47500	g1b	149.3570	106-1	0.47500
106	0.59375	g1b	106.6051	106-1	0.59375
106	0.71250	g1b	63.3333	106-1	0.71250
106	0.83125	g1b	19.5416	106-1	0.83125
106	0.95000	g1b	-24.7700	106-1	0.95000
107	0.00000	g1b	287.8474	107-1	0.00000
107	0.11875	g1b	253.7776	107-1	0.11875
107	0.23750	g1b	219.3831	107-1	0.23750
107	0.35625	g1b	184.6641	107-1	0.35625
107	0.47500	g1b	149.6204	107-1	0.47500
107	0.59375	g1b	114.2521	107-1	0.59375
107	0.71250	g1b	78.5592	107-1	0.71250
107	0.83125	g1b	42.5417	107-1	0.83125
107	0.95000	g1b	6.1995	107-1	0.95000
108	0.00000	g1b	287.8475	108-1	0.00000
108	0.11875	g1b	253.7777	108-1	0.11875
108	0.23750	g1b	219.3832	108-1	0.23750
108	0.35625	g1b	184.6641	108-1	0.35625
108	0.47500	g1b	149.6205	108-1	0.47500
108	0.59375	g1b	114.2522	108-1	0.59375
108	0.71250	g1b	78.5592	108-1	0.71250
108	0.83125	g1b	42.5417	108-1	0.83125
108	0.95000	g1b	6.1995	108-1	0.95000
109	0.00000	g1b	315.1654	109-1	0.00000
109	0.11875	g1b	274.4932	109-1	0.11875
109	0.23750	g1b	233.3010	109-1	0.23750
109	0.35625	g1b	191.5890	109-1	0.35625
109	0.47500	g1b	149.3570	109-1	0.47500
109	0.59375	g1b	106.6051	109-1	0.59375
109	0.71250	g1b	63.3332	109-1	0.71250
109	0.83125	g1b	19.5415	109-1	0.83125
109	0.95000	g1b	-24.7702	109-1	0.95000
110	0.00000	g1b	-166.1005	110-1	0.00000
110	0.30125	g1b	-144.6486	110-1	0.30125
110	0.60250	g1b	-123.1968	110-1	0.60250
110	0.90375	g1b	-101.7450	110-1	0.90375
110	1.20500	g1b	-80.2931	110-1	1.20500
110	1.50625	g1b	-58.8413	110-1	1.50625
110	1.80750	g1b	-37.3894	110-1	1.80750
110	2.10875	g1b	-15.9376	110-1	2.10875
110	2.41000	g1b	5.5142	110-1	2.41000
111	0.00000	g1b	5.1877	111-1	0.00000
111	0.30125	g1b	5.1876	111-1	0.30125
111	0.60250	g1b	5.1875	111-1	0.60250
111	0.90375	g1b	5.1874	111-1	0.90375
111	1.20500	g1b	5.1873	111-1	1.20500
111	1.50625	g1b	5.1872	111-1	1.50625
111	1.80750	g1b	5.1871	111-1	1.80750
111	2.10875	g1b	5.1870	111-1	2.10875
111	2.41000	g1b	5.1869	111-1	2.41000
112	0.00000	g1b	5.5149	112-1	0.00000
112	0.30125	g1b	-15.9370	112-1	0.30125
112	0.60250	g1b	-37.3889	112-1	0.60250
112	0.90375	g1b	-58.8409	112-1	0.90375
112	1.20500	g1b	-80.2928	112-1	1.20500
112	1.50625	g1b	-101.7447	112-1	1.50625
112	1.80750	g1b	-123.1967	112-1	1.80750
112	2.10875	g1b	-144.6486	112-1	2.10875
112	2.41000	g1b	-166.1005	112-1	2.41000
113	0.00000	g1b	-11.4326	113-1	0.00000
113	0.09844	g1b	-8.7531	113-1	0.09844
113	0.19687	g1b	-6.4308	113-1	0.19687
113	0.29531	g1b	-4.4659	113-1	0.29531

113	0.39375	g1b	-2.8581	113-1	0.39375
113	0.49219	g1b	-1.6077	113-1	0.49219
113	0.59062	g1b	-0.7145	113-1	0.59062
113	0.68906	g1b	-0.1786	113-1	0.68906
113	0.78750	g1b	-1.339E-12	113-1	0.78750
114	0.00000	g1b	-7.1380	114-1	0.00000
114	0.09844	g1b	-5.4650	114-1	0.09844
114	0.19687	g1b	-4.0151	114-1	0.19687
114	0.29531	g1b	-2.7883	114-1	0.29531
114	0.39375	g1b	-1.7845	114-1	0.39375
114	0.49219	g1b	-1.0038	114-1	0.49219
114	0.59062	g1b	-0.4461	114-1	0.59062
114	0.68906	g1b	-0.1115	114-1	0.68906
114	0.78750	g1b	-9.136E-12	114-1	0.78750
115	0.00000	g1b	-7.1380	115-1	0.00000
115	0.09844	g1b	-5.4650	115-1	0.09844
115	0.19687	g1b	-4.0151	115-1	0.19687
115	0.29531	g1b	-2.7883	115-1	0.29531
115	0.39375	g1b	-1.7845	115-1	0.39375
115	0.49219	g1b	-1.0038	115-1	0.49219
115	0.59062	g1b	-0.4461	115-1	0.59062
115	0.68906	g1b	-0.1115	115-1	0.68906
115	0.78750	g1b	-5.856E-12	115-1	0.78750
116	0.00000	g1b	-11.4326	116-1	0.00000
116	0.09844	g1b	-8.7531	116-1	0.09844
116	0.19687	g1b	-6.4308	116-1	0.19687
116	0.29531	g1b	-4.4659	116-1	0.29531
116	0.39375	g1b	-2.8581	116-1	0.39375
116	0.49219	g1b	-1.6077	116-1	0.49219
116	0.59062	g1b	-0.7145	116-1	0.59062
116	0.68906	g1b	-0.1786	116-1	0.68906
116	0.78750	g1b	-3.186E-12	116-1	0.78750

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
1	Yes	Yes	No	0	0.000000	0.000
2	Yes	Yes	No	0	0.000000	0.000
3	Yes	Yes	No	0	0.000000	0.000
4	Yes	Yes	No	0	0.000000	0.000
5	Yes	Yes	No	0	0.000000	0.000
6	Yes	Yes	No	0	0.000000	0.000
7	Yes	Yes	No	0	0.000000	0.000
8	Yes	Yes	No	0	0.000000	0.000
9	Yes	Yes	No	0	0.000000	0.000
10	Yes	Yes	No	0	0.000000	0.000
11	Yes	Yes	No	0	0.000000	0.000
12	Yes	Yes	No	0	0.000000	0.000
13	Yes	Yes	No	0	0.000000	0.000
14	Yes	Yes	No	0	0.000000	0.000
15	Yes	Yes	No	0	0.000000	0.000
16	Yes	Yes	No	0	0.000000	0.000
17	Yes	Yes	No	0	0.000000	0.000
18	Yes	Yes	No	0	0.000000	0.000
19	Yes	Yes	No	0	0.000000	0.000
20	Yes	Yes	No	0	0.000000	0.000
21	Yes	Yes	No	0	0.000000	0.000
22	Yes	Yes	No	0	0.000000	0.000
23	Yes	Yes	No	0	0.000000	0.000
24	Yes	Yes	No	0	0.000000	0.000
25	Yes	Yes	No	0	0.000000	0.000
26	Yes	Yes	No	0	0.000000	0.000
27	Yes	Yes	No	0	0.000000	0.000
28	Yes	Yes	No	0	0.000000	0.000
29	Yes	Yes	No	0	0.000000	0.000
30	Yes	Yes	No	0	0.000000	0.000
31	Yes	Yes	No	0	0.000000	0.000
32	Yes	Yes	No	0	0.000000	0.000
33	Yes	Yes	No	0	0.000000	0.000
34	Yes	Yes	No	0	0.000000	0.000
35	Yes	Yes	No	0	0.000000	0.000
36	Yes	Yes	No	0	0.000000	0.000
37	Yes	Yes	No	0	0.000000	0.000
38	Yes	Yes	No	0	0.000000	0.000
39	Yes	Yes	No	0	0.000000	0.000
40	Yes	Yes	No	0	0.000000	0.000
41	Yes	Yes	No	0	0.000000	0.000

42	Yes	Yes	No	0	0.000000	0.000
43	Yes	Yes	No	0	0.000000	0.000
44	Yes	Yes	No	0	0.000000	0.000
45	Yes	Yes	No	0	0.000000	0.000
46	Yes	Yes	No	0	0.000000	0.000
47	Yes	Yes	No	0	0.000000	0.000
48	Yes	Yes	No	0	0.000000	0.000
49	Yes	Yes	No	0	0.000000	0.000
50	Yes	Yes	No	0	0.000000	0.000
51	Yes	Yes	No	0	0.000000	0.000
52	Yes	Yes	No	0	0.000000	0.000
53	Yes	Yes	No	0	0.000000	0.000
54	Yes	Yes	No	0	0.000000	0.000
55	Yes	Yes	No	0	0.000000	0.000
56	Yes	Yes	No	0	0.000000	0.000
57	Yes	Yes	No	0	0.000000	0.000
58	Yes	Yes	No	0	0.000000	0.000
59	Yes	Yes	No	0	0.000000	0.000
60	Yes	Yes	No	0	0.000000	0.000
61	Yes	Yes	No	0	0.000000	0.000
62	Yes	Yes	No	0	0.000000	0.000
63	Yes	Yes	No	0	0.000000	0.000
64	Yes	Yes	No	0	0.000000	0.000
65	Yes	Yes	No	0	0.000000	0.000
66	Yes	Yes	No	0	0.000000	0.000
67	Yes	Yes	No	0	0.000000	0.000
68	Yes	Yes	No	0	0.000000	0.000
69	Yes	Yes	No	0	0.000000	0.000
70	Yes	Yes	No	0	0.000000	0.000
71	Yes	Yes	No	0	0.000000	0.000
72	Yes	Yes	No	0	0.000000	0.000
73	Yes	Yes	No	0	0.000000	0.000
74	Yes	Yes	No	0	0.000000	0.000
75	Yes	Yes	No	0	0.000000	0.000
76	Yes	Yes	No	0	0.000000	0.000
77	Yes	Yes	No	0	0.000000	0.000
78	Yes	Yes	No	0	0.000000	0.000
79	Yes	Yes	No	0	0.000000	0.000
80	Yes	Yes	No	0	0.000000	0.000
81	Yes	Yes	No	0	0.000000	0.000
82	Yes	Yes	No	0	0.000000	0.000
83	Yes	Yes	No	0	0.000000	0.000
84	Yes	Yes	No	0	0.000000	0.000
85	Yes	Yes	No	0	0.000000	0.000
86	Yes	Yes	No	0	0.000000	0.000
87	Yes	Yes	No	0	0.000000	0.000
88	Yes	Yes	No	0	0.000000	0.000
89	Yes	Yes	No	0	0.000000	0.000
90	Yes	Yes	No	0	0.000000	0.000
91	Yes	Yes	No	0	0.000000	0.000
92	Yes	Yes	No	0	0.000000	0.000
93	Yes	Yes	No	0	0.000000	0.000
94	Yes	Yes	No	0	0.000000	0.000
95	Yes	Yes	No	0	0.000000	0.000
96	Yes	Yes	No	0	0.000000	0.000
97	Yes	Yes	No	0	0.000000	0.000
98	Yes	Yes	No	0	0.000000	0.000
99	Yes	Yes	No	0	0.000000	0.000
100	Yes	Yes	No	0	0.000000	0.000
101	Yes	Yes	No	0	0.000000	0.000
102	Yes	Yes	No	0	0.000000	0.000
103	Yes	Yes	No	0	0.000000	0.000
104	Yes	Yes	No	0	0.000000	0.000
105	Yes	Yes	No	0	0.000000	0.000
106	Yes	Yes	No	0	0.000000	0.000
107	Yes	Yes	No	0	0.000000	0.000
108	Yes	Yes	No	0	0.000000	0.000
109	Yes	Yes	No	0	0.000000	0.000
110	Yes	Yes	No	0	0.000000	0.000
111	Yes	Yes	No	0	0.000000	0.000
112	Yes	Yes	No	0	0.000000	0.000
113	Yes	Yes	No	0	0.000000	0.000
114	Yes	Yes	No	0	0.000000	0.000
115	Yes	Yes	No	0	0.000000	0.000
116	Yes	Yes	No	0	0.000000	0.000

Table: Frame Design Procedures

Frame	DesignProc

```
 1   No Design
 2   No Design
 3   No Design
 4   No Design
 5   No Design
 6   No Design
 7   No Design
 8   No Design
 9   No Design
10   No Design
11   No Design
12   No Design
13   No Design
14   No Design
15   No Design
16   No Design
17   No Design
18   No Design
19   No Design
20   No Design
21   No Design
22   No Design
23   No Design
24   No Design
25   No Design
26   No Design
27   No Design
28   No Design
29   No Design
30   No Design
31   No Design
32   No Design
33   No Design
34   No Design
35   No Design
36   No Design
37   No Design
38   No Design
39   No Design
40   No Design
41   No Design
42   No Design
43   No Design
44   No Design
45   No Design
46   No Design
47   No Design
48   No Design
49   No Design
50   No Design
51   No Design
52   No Design
53   No Design
54   No Design
55   No Design
56   No Design
57   No Design
58   No Design
59   No Design
60   No Design
61   No Design
62   No Design
63   No Design
64   No Design
65   No Design
66   No Design
67   No Design
68   No Design
69   No Design
70   No Design
71   No Design
72   No Design
73   No Design
74   No Design
75   No Design
76   No Design
77   No Design
78   No Design
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79	No Design
80	No Design
81	No Design
82	No Design
83	No Design
84	No Design
85	No Design
86	No Design
87	No Design
88	No Design
89	No Design
90	No Design
91	No Design
92	No Design
93	No Design
94	No Design
95	No Design
96	No Design
97	No Design
98	No Design
99	No Design
100	No Design
101	No Design
102	No Design
103	No Design
104	No Design
105	No Design
106	No Design
107	No Design
108	No Design
109	No Design
110	No Design
111	No Design
112	No Design
113	No Design
114	No Design
115	No Design
116	No Design

Table: Frame Loads - Distributed, Part 1 of 3

Frame	LoadPat	CoordSys	Type	Dir	DistType	RelDistA
2	g1b	GLOBAL	Force	Z	RelDist	0.0000
2	g1b	GLOBAL	Moment	X	RelDist	0.0000
114	g1b	GLOBAL	Force	Z	RelDist	0.0000
114	g1b	GLOBAL	Moment	X	RelDist	0.0000
3	g1b	GLOBAL	Force	Z	RelDist	0.0000
3	g1b	GLOBAL	Moment	X	RelDist	0.0000
115	g1b	GLOBAL	Force	Z	RelDist	0.0000
115	g1b	GLOBAL	Moment	X	RelDist	0.0000
1	g1b	GLOBAL	Moment	X	RelDist	0.0000
1	g1b	GLOBAL	Force	Z	RelDist	0.0000
113	g1b	GLOBAL	Moment	X	RelDist	0.0000
113	g1b	GLOBAL	Force	Z	RelDist	0.0000
4	g1b	GLOBAL	Force	Z	RelDist	0.0000
4	g1b	GLOBAL	Moment	X	RelDist	0.0000
116	g1b	GLOBAL	Force	Z	RelDist	0.0000
116	g1b	GLOBAL	Moment	X	RelDist	0.0000
44	g1b	GLOBAL	Force	Z	RelDist	0.0000
44	g1b	GLOBAL	Moment	X	RelDist	0.0000
48	g1b	GLOBAL	Force	Z	RelDist	0.0000
48	g1b	GLOBAL	Moment	X	RelDist	0.0000
52	g1b	GLOBAL	Force	Z	RelDist	0.0000
52	g1b	GLOBAL	Moment	X	RelDist	0.0000
56	g1b	GLOBAL	Force	Z	RelDist	0.0000
56	g1b	GLOBAL	Moment	X	RelDist	0.0000
60	g1b	GLOBAL	Force	Z	RelDist	0.0000
60	g1b	GLOBAL	Moment	X	RelDist	0.0000
64	g1b	GLOBAL	Force	Z	RelDist	0.0000
64	g1b	GLOBAL	Moment	X	RelDist	0.0000
68	g1b	GLOBAL	Force	Z	RelDist	0.0000
68	g1b	GLOBAL	Moment	X	RelDist	0.0000
72	g1b	GLOBAL	Force	Z	RelDist	0.0000
72	g1b	GLOBAL	Moment	X	RelDist	0.0000
45	g1b	GLOBAL	Force	Z	RelDist	0.0000
45	g1b	GLOBAL	Moment	X	RelDist	0.0000
49	g1b	GLOBAL	Force	Z	RelDist	0.0000

49	g1b	GLOBAL	Moment	X	RelDist	0.0000
53	g1b	GLOBAL	Force	Z	RelDist	0.0000
53	g1b	GLOBAL	Moment	X	RelDist	0.0000
57	g1b	GLOBAL	Force	Z	RelDist	0.0000
57	g1b	GLOBAL	Moment	X	RelDist	0.0000
61	g1b	GLOBAL	Force	Z	RelDist	0.0000
61	g1b	GLOBAL	Moment	X	RelDist	0.0000
65	g1b	GLOBAL	Force	Z	RelDist	0.0000
65	g1b	GLOBAL	Moment	X	RelDist	0.0000
69	g1b	GLOBAL	Force	Z	RelDist	0.0000
69	g1b	GLOBAL	Moment	X	RelDist	0.0000
73	g1b	GLOBAL	Force	Z	RelDist	0.0000
73	g1b	GLOBAL	Moment	X	RelDist	0.0000
43	g1b	GLOBAL	Moment	X	RelDist	0.0000
43	g1b	GLOBAL	Force	Z	RelDist	0.0000
47	g1b	GLOBAL	Moment	X	RelDist	0.0000
47	g1b	GLOBAL	Force	Z	RelDist	0.0000
51	g1b	GLOBAL	Moment	X	RelDist	0.0000
51	g1b	GLOBAL	Force	Z	RelDist	0.0000
55	g1b	GLOBAL	Moment	X	RelDist	0.0000
55	g1b	GLOBAL	Force	Z	RelDist	0.0000
59	g1b	GLOBAL	Moment	X	RelDist	0.0000
59	g1b	GLOBAL	Force	Z	RelDist	0.0000
63	g1b	GLOBAL	Moment	X	RelDist	0.0000
63	g1b	GLOBAL	Force	Z	RelDist	0.0000
67	g1b	GLOBAL	Moment	X	RelDist	0.0000
67	g1b	GLOBAL	Force	Z	RelDist	0.0000
71	g1b	GLOBAL	Moment	X	RelDist	0.0000
71	g1b	GLOBAL	Force	Z	RelDist	0.0000
46	g1b	GLOBAL	Force	Z	RelDist	0.0000
46	g1b	GLOBAL	Moment	X	RelDist	0.0000
50	g1b	GLOBAL	Force	Z	RelDist	0.0000
50	g1b	GLOBAL	Moment	X	RelDist	0.0000
54	g1b	GLOBAL	Force	Z	RelDist	0.0000
54	g1b	GLOBAL	Moment	X	RelDist	0.0000
58	g1b	GLOBAL	Force	Z	RelDist	0.0000
58	g1b	GLOBAL	Moment	X	RelDist	0.0000
62	g1b	GLOBAL	Force	Z	RelDist	0.0000
62	g1b	GLOBAL	Moment	X	RelDist	0.0000
66	g1b	GLOBAL	Force	Z	RelDist	0.0000
66	g1b	GLOBAL	Moment	X	RelDist	0.0000
70	g1b	GLOBAL	Force	Z	RelDist	0.0000
70	g1b	GLOBAL	Moment	X	RelDist	0.0000
74	g1b	GLOBAL	Force	Z	RelDist	0.0000
74	g1b	GLOBAL	Moment	X	RelDist	0.0000
9	g1b	GLOBAL	Force	Z	RelDist	0.0000
9	g1b	GLOBAL	Moment	X	RelDist	0.0000
13	g1b	GLOBAL	Force	Z	RelDist	0.0000
13	g1b	GLOBAL	Moment	X	RelDist	0.0000
17	g1b	GLOBAL	Force	Z	RelDist	0.0000
17	g1b	GLOBAL	Moment	X	RelDist	0.0000
21	g1b	GLOBAL	Force	Z	RelDist	0.0000
21	g1b	GLOBAL	Moment	X	RelDist	0.0000
25	g1b	GLOBAL	Force	Z	RelDist	0.0000
25	g1b	GLOBAL	Moment	X	RelDist	0.0000
29	g1b	GLOBAL	Force	Z	RelDist	0.0000
29	g1b	GLOBAL	Moment	X	RelDist	0.0000
33	g1b	GLOBAL	Force	Z	RelDist	0.0000
33	g1b	GLOBAL	Moment	X	RelDist	0.0000
37	g1b	GLOBAL	Force	Z	RelDist	0.0000
37	g1b	GLOBAL	Moment	X	RelDist	0.0000
10	g1b	GLOBAL	Force	Z	RelDist	0.0000
10	g1b	GLOBAL	Moment	X	RelDist	0.0000
14	g1b	GLOBAL	Force	Z	RelDist	0.0000
14	g1b	GLOBAL	Moment	X	RelDist	0.0000
18	g1b	GLOBAL	Force	Z	RelDist	0.0000
18	g1b	GLOBAL	Moment	X	RelDist	0.0000
22	g1b	GLOBAL	Force	Z	RelDist	0.0000
22	g1b	GLOBAL	Moment	X	RelDist	0.0000
26	g1b	GLOBAL	Force	Z	RelDist	0.0000
26	g1b	GLOBAL	Moment	X	RelDist	0.0000
30	g1b	GLOBAL	Force	Z	RelDist	0.0000
30	g1b	GLOBAL	Moment	X	RelDist	0.0000
34	g1b	GLOBAL	Force	Z	RelDist	0.0000
34	g1b	GLOBAL	Moment	X	RelDist	0.0000
38	g1b	GLOBAL	Force	Z	RelDist	0.0000
38	g1b	GLOBAL	Moment	X	RelDist	0.0000
8	g1b	GLOBAL	Moment	X	RelDist	0.0000
8	g1b	GLOBAL	Force	Z	RelDist	0.0000
12	g1b	GLOBAL	Moment	X	RelDist	0.0000

12	g1b	GLOBAL	Force	Z	RelDist	0.0000
16	g1b	GLOBAL	Moment	X	RelDist	0.0000
16	g1b	GLOBAL	Force	Z	RelDist	0.0000
20	g1b	GLOBAL	Moment	X	RelDist	0.0000
20	g1b	GLOBAL	Force	Z	RelDist	0.0000
24	g1b	GLOBAL	Moment	X	RelDist	0.0000
24	g1b	GLOBAL	Force	Z	RelDist	0.0000
28	g1b	GLOBAL	Moment	X	RelDist	0.0000
28	g1b	GLOBAL	Force	Z	RelDist	0.0000
32	g1b	GLOBAL	Moment	X	RelDist	0.0000
32	g1b	GLOBAL	Force	Z	RelDist	0.0000
36	g1b	GLOBAL	Moment	X	RelDist	0.0000
36	g1b	GLOBAL	Force	Z	RelDist	0.0000
11	g1b	GLOBAL	Force	Z	RelDist	0.0000
11	g1b	GLOBAL	Moment	X	RelDist	0.0000
15	g1b	GLOBAL	Force	Z	RelDist	0.0000
15	g1b	GLOBAL	Moment	X	RelDist	0.0000
19	g1b	GLOBAL	Force	Z	RelDist	0.0000
19	g1b	GLOBAL	Moment	X	RelDist	0.0000
23	g1b	GLOBAL	Force	Z	RelDist	0.0000
23	g1b	GLOBAL	Moment	X	RelDist	0.0000
27	g1b	GLOBAL	Force	Z	RelDist	0.0000
27	g1b	GLOBAL	Moment	X	RelDist	0.0000
31	g1b	GLOBAL	Force	Z	RelDist	0.0000
31	g1b	GLOBAL	Moment	X	RelDist	0.0000
35	g1b	GLOBAL	Force	Z	RelDist	0.0000
35	g1b	GLOBAL	Moment	X	RelDist	0.0000
39	g1b	GLOBAL	Force	Z	RelDist	0.0000
39	g1b	GLOBAL	Moment	X	RelDist	0.0000
79	g1b	GLOBAL	Force	Z	RelDist	0.0000
79	g1b	GLOBAL	Moment	X	RelDist	0.0000
83	g1b	GLOBAL	Force	Z	RelDist	0.0000
83	g1b	GLOBAL	Moment	X	RelDist	0.0000
87	g1b	GLOBAL	Force	Z	RelDist	0.0000
87	g1b	GLOBAL	Moment	X	RelDist	0.0000
91	g1b	GLOBAL	Force	Z	RelDist	0.0000
91	g1b	GLOBAL	Moment	X	RelDist	0.0000
95	g1b	GLOBAL	Force	Z	RelDist	0.0000
95	g1b	GLOBAL	Moment	X	RelDist	0.0000
99	g1b	GLOBAL	Force	Z	RelDist	0.0000
99	g1b	GLOBAL	Moment	X	RelDist	0.0000
103	g1b	GLOBAL	Force	Z	RelDist	0.0000
103	g1b	GLOBAL	Moment	X	RelDist	0.0000
107	g1b	GLOBAL	Force	Z	RelDist	0.0000
107	g1b	GLOBAL	Moment	X	RelDist	0.0000
80	g1b	GLOBAL	Force	Z	RelDist	0.0000
80	g1b	GLOBAL	Moment	X	RelDist	0.0000
84	g1b	GLOBAL	Force	Z	RelDist	0.0000
84	g1b	GLOBAL	Moment	X	RelDist	0.0000
88	g1b	GLOBAL	Force	Z	RelDist	0.0000
88	g1b	GLOBAL	Moment	X	RelDist	0.0000
92	g1b	GLOBAL	Force	Z	RelDist	0.0000
92	g1b	GLOBAL	Moment	X	RelDist	0.0000
96	g1b	GLOBAL	Force	Z	RelDist	0.0000
96	g1b	GLOBAL	Moment	X	RelDist	0.0000
100	g1b	GLOBAL	Force	Z	RelDist	0.0000
100	g1b	GLOBAL	Moment	X	RelDist	0.0000
104	g1b	GLOBAL	Force	Z	RelDist	0.0000
104	g1b	GLOBAL	Moment	X	RelDist	0.0000
108	g1b	GLOBAL	Force	Z	RelDist	0.0000
108	g1b	GLOBAL	Moment	X	RelDist	0.0000
78	g1b	GLOBAL	Moment	X	RelDist	0.0000
78	g1b	GLOBAL	Force	Z	RelDist	0.0000
82	g1b	GLOBAL	Moment	X	RelDist	0.0000
82	g1b	GLOBAL	Force	Z	RelDist	0.0000
86	g1b	GLOBAL	Moment	X	RelDist	0.0000
86	g1b	GLOBAL	Force	Z	RelDist	0.0000
90	g1b	GLOBAL	Moment	X	RelDist	0.0000
90	g1b	GLOBAL	Force	Z	RelDist	0.0000
94	g1b	GLOBAL	Moment	X	RelDist	0.0000
94	g1b	GLOBAL	Force	Z	RelDist	0.0000
98	g1b	GLOBAL	Moment	X	RelDist	0.0000
98	g1b	GLOBAL	Force	Z	RelDist	0.0000
102	g1b	GLOBAL	Moment	X	RelDist	0.0000
102	g1b	GLOBAL	Force	Z	RelDist	0.0000
106	g1b	GLOBAL	Moment	X	RelDist	0.0000
106	g1b	GLOBAL	Force	Z	RelDist	0.0000
81	g1b	GLOBAL	Force	Z	RelDist	0.0000
81	g1b	GLOBAL	Moment	X	RelDist	0.0000
85	g1b	GLOBAL	Force	Z	RelDist	0.0000

85	g1b	GLOBAL	Moment	X	RelDist	0.0000
89	g1b	GLOBAL	Force	Z	RelDist	0.0000
89	g1b	GLOBAL	Moment	X	RelDist	0.0000
93	g1b	GLOBAL	Force	Z	RelDist	0.0000
93	g1b	GLOBAL	Moment	X	RelDist	0.0000
97	g1b	GLOBAL	Force	Z	RelDist	0.0000
97	g1b	GLOBAL	Moment	X	RelDist	0.0000
101	g1b	GLOBAL	Force	Z	RelDist	0.0000
101	g1b	GLOBAL	Moment	X	RelDist	0.0000
105	g1b	GLOBAL	Force	Z	RelDist	0.0000
105	g1b	GLOBAL	Moment	X	RelDist	0.0000
109	g1b	GLOBAL	Force	Z	RelDist	0.0000
109	g1b	GLOBAL	Moment	X	RelDist	0.0000

Table: Frame Loads - Distributed, Part 2 of 3

Frame	LoadPat	RelDistB	AbsDistA	AbsDistB	FOverLA	FOverLB	MOverLA
			m	m	KN/m	KN/m	KN-m/m
2	g1b	1.0000	0.00000	0.78750	-23.02	-23.02	
2	g1b	1.0000	0.00000	0.78750			-0.4600
114	g1b	1.0000	0.00000	0.78750	-23.02	-23.02	
114	g1b	1.0000	0.00000	0.78750			-0.4600
3	g1b	1.0000	0.00000	0.78750	-23.02	-23.02	
3	g1b	1.0000	0.00000	0.78750			0.4600
115	g1b	1.0000	0.00000	0.78750	-23.02	-23.02	
115	g1b	1.0000	0.00000	0.78750			0.4600
1	g1b	1.0000	0.00000	0.78750			34.9500
1	g1b	1.0000	0.00000	0.78750	-36.87	-36.87	
113	g1b	1.0000	0.00000	0.78750			34.9500
113	g1b	1.0000	0.00000	0.78750	-36.87	-36.87	
4	g1b	1.0000	0.00000	0.78750	-36.87	-36.87	
4	g1b	1.0000	0.00000	0.78750			-34.9500
116	g1b	1.0000	0.00000	0.78750	-36.87	-36.87	
116	g1b	1.0000	0.00000	0.78750			-34.9500
44	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
44	g1b	1.0000	0.00000	0.95000			-0.4600
48	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
48	g1b	1.0000	0.00000	0.95000			-0.4600
52	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
52	g1b	1.0000	0.00000	0.95000			-0.4600
56	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
56	g1b	1.0000	0.00000	0.95000			-0.4600
60	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
60	g1b	1.0000	0.00000	0.95000			-0.4600
64	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
64	g1b	1.0000	0.00000	0.95000			-0.4600
68	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
68	g1b	1.0000	0.00000	0.95000			-0.4600
72	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
72	g1b	1.0000	0.00000	0.95000			-0.4600
45	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
45	g1b	1.0000	0.00000	0.95000			0.4600
49	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
49	g1b	1.0000	0.00000	0.95000			0.4600
53	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
53	g1b	1.0000	0.00000	0.95000			0.4600
57	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
57	g1b	1.0000	0.00000	0.95000			0.4600
61	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
61	g1b	1.0000	0.00000	0.95000			0.4600
65	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
65	g1b	1.0000	0.00000	0.95000			0.4600
69	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
69	g1b	1.0000	0.00000	0.95000			0.4600
73	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
73	g1b	1.0000	0.00000	0.95000			0.4600
43	g1b	1.0000	0.00000	0.95000			34.9500
43	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
47	g1b	1.0000	0.00000	0.95000			34.9500
47	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
51	g1b	1.0000	0.00000	0.95000			34.9500
51	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
55	g1b	1.0000	0.00000	0.95000			34.9500
55	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
59	g1b	1.0000	0.00000	0.95000			34.9500
59	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
63	g1b	1.0000	0.00000	0.95000			34.9500
63	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	

67	g1b	1.0000	0.00000	0.95000			34.9500
67	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
71	g1b	1.0000	0.00000	0.95000			34.9500
71	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
46	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
46	g1b	1.0000	0.00000	0.95000			-34.9500
50	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
50	g1b	1.0000	0.00000	0.95000			-34.9500
54	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
54	g1b	1.0000	0.00000	0.95000			-34.9500
58	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
58	g1b	1.0000	0.00000	0.95000			-34.9500
62	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
62	g1b	1.0000	0.00000	0.95000			-34.9500
66	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
66	g1b	1.0000	0.00000	0.95000			-34.9500
70	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
70	g1b	1.0000	0.00000	0.95000			-34.9500
74	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
74	g1b	1.0000	0.00000	0.95000			-34.9500
9	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
9	g1b	1.0000	0.00000	0.95000			-0.4600
13	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
13	g1b	1.0000	0.00000	0.95000			-0.4600
17	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
17	g1b	1.0000	0.00000	0.95000			-0.4600
21	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
21	g1b	1.0000	0.00000	0.95000			-0.4600
25	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
25	g1b	1.0000	0.00000	0.95000			-0.4600
29	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
29	g1b	1.0000	0.00000	0.95000			-0.4600
33	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
33	g1b	1.0000	0.00000	0.95000			-0.4600
37	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
37	g1b	1.0000	0.00000	0.95000			-0.4600
10	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
10	g1b	1.0000	0.00000	0.95000			0.4600
14	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
14	g1b	1.0000	0.00000	0.95000			0.4600
18	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
18	g1b	1.0000	0.00000	0.95000			0.4600
22	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
22	g1b	1.0000	0.00000	0.95000			0.4600
26	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
26	g1b	1.0000	0.00000	0.95000			0.4600
30	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
30	g1b	1.0000	0.00000	0.95000			0.4600
34	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
34	g1b	1.0000	0.00000	0.95000			0.4600
38	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
38	g1b	1.0000	0.00000	0.95000			0.4600
8	g1b	1.0000	0.00000	0.95000			34.9500
8	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
12	g1b	1.0000	0.00000	0.95000			34.9500
12	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
16	g1b	1.0000	0.00000	0.95000			34.9500
16	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
20	g1b	1.0000	0.00000	0.95000			34.9500
20	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
24	g1b	1.0000	0.00000	0.95000			34.9500
24	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
28	g1b	1.0000	0.00000	0.95000			34.9500
28	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
32	g1b	1.0000	0.00000	0.95000			34.9500
32	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
36	g1b	1.0000	0.00000	0.95000			34.9500
36	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
11	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
11	g1b	1.0000	0.00000	0.95000			-34.9500
15	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
15	g1b	1.0000	0.00000	0.95000			-34.9500
19	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
19	g1b	1.0000	0.00000	0.95000			-34.9500
23	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
23	g1b	1.0000	0.00000	0.95000			-34.9500
27	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
27	g1b	1.0000	0.00000	0.95000			-34.9500
31	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
31	g1b	1.0000	0.00000	0.95000			-34.9500

35	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
35	g1b	1.0000	0.00000	0.95000			-34.9500
39	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
39	g1b	1.0000	0.00000	0.95000			-34.9500
79	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
79	g1b	1.0000	0.00000	0.95000			-0.4600
83	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
83	g1b	1.0000	0.00000	0.95000			-0.4600
87	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
87	g1b	1.0000	0.00000	0.95000			-0.4600
91	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
91	g1b	1.0000	0.00000	0.95000			-0.4600
95	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
95	g1b	1.0000	0.00000	0.95000			-0.4600
99	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
99	g1b	1.0000	0.00000	0.95000			-0.4600
103	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
103	g1b	1.0000	0.00000	0.95000			-0.4600
107	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
107	g1b	1.0000	0.00000	0.95000			-0.4600
80	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
80	g1b	1.0000	0.00000	0.95000			0.4600
84	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
84	g1b	1.0000	0.00000	0.95000			0.4600
88	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
88	g1b	1.0000	0.00000	0.95000			0.4600
92	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
92	g1b	1.0000	0.00000	0.95000			0.4600
96	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
96	g1b	1.0000	0.00000	0.95000			0.4600
100	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
100	g1b	1.0000	0.00000	0.95000			0.4600
104	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
104	g1b	1.0000	0.00000	0.95000			0.4600
108	g1b	1.0000	0.00000	0.95000	-23.02	-23.02	
108	g1b	1.0000	0.00000	0.95000			0.4600
78	g1b	1.0000	0.00000	0.95000			34.9500
78	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
82	g1b	1.0000	0.00000	0.95000			34.9500
82	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
86	g1b	1.0000	0.00000	0.95000			34.9500
86	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
90	g1b	1.0000	0.00000	0.95000			34.9500
90	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
94	g1b	1.0000	0.00000	0.95000			34.9500
94	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
98	g1b	1.0000	0.00000	0.95000			34.9500
98	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
102	g1b	1.0000	0.00000	0.95000			34.9500
102	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
106	g1b	1.0000	0.00000	0.95000			34.9500
106	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
81	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
81	g1b	1.0000	0.00000	0.95000			-34.9500
85	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
85	g1b	1.0000	0.00000	0.95000			-34.9500
89	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
89	g1b	1.0000	0.00000	0.95000			-34.9500
93	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
93	g1b	1.0000	0.00000	0.95000			-34.9500
97	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
97	g1b	1.0000	0.00000	0.95000			-34.9500
101	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
101	g1b	1.0000	0.00000	0.95000			-34.9500
105	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
105	g1b	1.0000	0.00000	0.95000			-34.9500
109	g1b	1.0000	0.00000	0.95000	-36.87	-36.87	
109	g1b	1.0000	0.00000	0.95000			-34.9500

Table: Frame Loads - Distributed, Part 3 of 3

Frame	LoadPat	MOverLB KN-m/m	GUID
2	g1b		
2	g1b	-0.4600	
114	g1b		
114	g1b	-0.4600	
3	g1b		

3	g1b	0.4600
115	g1b	
115	g1b	0.4600
1	g1b	34.9500
1	g1b	
113	g1b	34.9500
113	g1b	
4	g1b	
4	g1b	-34.9500
116	g1b	
116	g1b	-34.9500
44	g1b	
44	g1b	-0.4600
48	g1b	
48	g1b	-0.4600
52	g1b	
52	g1b	-0.4600
56	g1b	
56	g1b	-0.4600
60	g1b	
60	g1b	-0.4600
64	g1b	
64	g1b	-0.4600
68	g1b	
68	g1b	-0.4600
72	g1b	
72	g1b	-0.4600
45	g1b	
45	g1b	0.4600
49	g1b	
49	g1b	0.4600
53	g1b	
53	g1b	0.4600
57	g1b	
57	g1b	0.4600
61	g1b	
61	g1b	0.4600
65	g1b	
65	g1b	0.4600
69	g1b	
69	g1b	0.4600
73	g1b	
73	g1b	0.4600
43	g1b	34.9500
43	g1b	
47	g1b	34.9500
47	g1b	
51	g1b	34.9500
51	g1b	
55	g1b	34.9500
55	g1b	
59	g1b	34.9500
59	g1b	
63	g1b	34.9500
63	g1b	
67	g1b	34.9500
67	g1b	
71	g1b	34.9500
71	g1b	
46	g1b	
46	g1b	-34.9500
50	g1b	
50	g1b	-34.9500
54	g1b	
54	g1b	-34.9500
58	g1b	
58	g1b	-34.9500
62	g1b	
62	g1b	-34.9500
66	g1b	
66	g1b	-34.9500
70	g1b	
70	g1b	-34.9500
74	g1b	
74	g1b	-34.9500
9	g1b	
9	g1b	-0.4600
13	g1b	
13	g1b	-0.4600
17	g1b	

17	g1b	-0.4600
21	g1b	
21	g1b	-0.4600
25	g1b	
25	g1b	-0.4600
29	g1b	
29	g1b	-0.4600
33	g1b	
33	g1b	-0.4600
37	g1b	
37	g1b	-0.4600
10	g1b	
10	g1b	0.4600
14	g1b	
14	g1b	0.4600
18	g1b	
18	g1b	0.4600
22	g1b	
22	g1b	0.4600
26	g1b	
26	g1b	0.4600
30	g1b	
30	g1b	0.4600
34	g1b	
34	g1b	0.4600
38	g1b	
38	g1b	0.4600
8	g1b	34.9500
8	g1b	
12	g1b	34.9500
12	g1b	
16	g1b	34.9500
16	g1b	
20	g1b	34.9500
20	g1b	
24	g1b	34.9500
24	g1b	
28	g1b	34.9500
28	g1b	
32	g1b	34.9500
32	g1b	
36	g1b	34.9500
36	g1b	
11	g1b	
11	g1b	-34.9500
15	g1b	
15	g1b	-34.9500
19	g1b	
19	g1b	-34.9500
23	g1b	
23	g1b	-34.9500
27	g1b	
27	g1b	-34.9500
31	g1b	
31	g1b	-34.9500
35	g1b	
35	g1b	-34.9500
39	g1b	
39	g1b	-34.9500
79	g1b	
79	g1b	-0.4600
83	g1b	
83	g1b	-0.4600
87	g1b	
87	g1b	-0.4600
91	g1b	
91	g1b	-0.4600
95	g1b	
95	g1b	-0.4600
99	g1b	
99	g1b	-0.4600
103	g1b	
103	g1b	-0.4600
107	g1b	
107	g1b	-0.4600
80	g1b	
80	g1b	0.4600
84	g1b	
84	g1b	0.4600
88	g1b	

88	g1b	0.4600
92	g1b	
92	g1b	0.4600
96	g1b	
96	g1b	0.4600
100	g1b	
100	g1b	0.4600
104	g1b	
104	g1b	0.4600
108	g1b	
108	g1b	0.4600
78	g1b	34.9500
78	g1b	
82	g1b	34.9500
82	g1b	
86	g1b	34.9500
86	g1b	
90	g1b	34.9500
90	g1b	
94	g1b	34.9500
94	g1b	
98	g1b	34.9500
98	g1b	
102	g1b	34.9500
102	g1b	
106	g1b	34.9500
106	g1b	
81	g1b	
81	g1b	-34.9500
85	g1b	
85	g1b	-34.9500
89	g1b	
89	g1b	-34.9500
93	g1b	
93	g1b	-34.9500
97	g1b	
97	g1b	-34.9500
101	g1b	
101	g1b	-34.9500
105	g1b	
105	g1b	-34.9500
109	g1b	
109	g1b	-34.9500

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcg m	AddAtElmInt	AddAtPtLoad
1	MinNumSta	9		Yes	Yes
2	MinNumSta	9		Yes	Yes
3	MinNumSta	9		Yes	Yes
4	MinNumSta	9		Yes	Yes
5	MinNumSta	9		Yes	Yes
6	MinNumSta	9		Yes	Yes
7	MinNumSta	9		Yes	Yes
8	MinNumSta	9		Yes	Yes
9	MinNumSta	9		Yes	Yes
10	MinNumSta	9		Yes	Yes
11	MinNumSta	9		Yes	Yes
12	MinNumSta	9		Yes	Yes
13	MinNumSta	9		Yes	Yes
14	MinNumSta	9		Yes	Yes
15	MinNumSta	9		Yes	Yes
16	MinNumSta	9		Yes	Yes
17	MinNumSta	9		Yes	Yes
18	MinNumSta	9		Yes	Yes
19	MinNumSta	9		Yes	Yes
20	MinNumSta	9		Yes	Yes
21	MinNumSta	9		Yes	Yes
22	MinNumSta	9		Yes	Yes
23	MinNumSta	9		Yes	Yes
24	MinNumSta	9		Yes	Yes
25	MinNumSta	9		Yes	Yes
26	MinNumSta	9		Yes	Yes
27	MinNumSta	9		Yes	Yes
28	MinNumSta	9		Yes	Yes
29	MinNumSta	9		Yes	Yes
30	MinNumSta	9		Yes	Yes

31	MinNumSta	9	Yes	Yes
32	MinNumSta	9	Yes	Yes
33	MinNumSta	9	Yes	Yes
34	MinNumSta	9	Yes	Yes
35	MinNumSta	9	Yes	Yes
36	MinNumSta	9	Yes	Yes
37	MinNumSta	9	Yes	Yes
38	MinNumSta	9	Yes	Yes
39	MinNumSta	9	Yes	Yes
40	MinNumSta	9	Yes	Yes
41	MinNumSta	9	Yes	Yes
42	MinNumSta	9	Yes	Yes
43	MinNumSta	9	Yes	Yes
44	MinNumSta	9	Yes	Yes
45	MinNumSta	9	Yes	Yes
46	MinNumSta	9	Yes	Yes
47	MinNumSta	9	Yes	Yes
48	MinNumSta	9	Yes	Yes
49	MinNumSta	9	Yes	Yes
50	MinNumSta	9	Yes	Yes
51	MinNumSta	9	Yes	Yes
52	MinNumSta	9	Yes	Yes
53	MinNumSta	9	Yes	Yes
54	MinNumSta	9	Yes	Yes
55	MinNumSta	9	Yes	Yes
56	MinNumSta	9	Yes	Yes
57	MinNumSta	9	Yes	Yes
58	MinNumSta	9	Yes	Yes
59	MinNumSta	9	Yes	Yes
60	MinNumSta	9	Yes	Yes
61	MinNumSta	9	Yes	Yes
62	MinNumSta	9	Yes	Yes
63	MinNumSta	9	Yes	Yes
64	MinNumSta	9	Yes	Yes
65	MinNumSta	9	Yes	Yes
66	MinNumSta	9	Yes	Yes
67	MinNumSta	9	Yes	Yes
68	MinNumSta	9	Yes	Yes
69	MinNumSta	9	Yes	Yes
70	MinNumSta	9	Yes	Yes
71	MinNumSta	9	Yes	Yes
72	MinNumSta	9	Yes	Yes
73	MinNumSta	9	Yes	Yes
74	MinNumSta	9	Yes	Yes
75	MinNumSta	9	Yes	Yes
76	MinNumSta	9	Yes	Yes
77	MinNumSta	9	Yes	Yes
78	MinNumSta	9	Yes	Yes
79	MinNumSta	9	Yes	Yes
80	MinNumSta	9	Yes	Yes
81	MinNumSta	9	Yes	Yes
82	MinNumSta	9	Yes	Yes
83	MinNumSta	9	Yes	Yes
84	MinNumSta	9	Yes	Yes
85	MinNumSta	9	Yes	Yes
86	MinNumSta	9	Yes	Yes
87	MinNumSta	9	Yes	Yes
88	MinNumSta	9	Yes	Yes
89	MinNumSta	9	Yes	Yes
90	MinNumSta	9	Yes	Yes
91	MinNumSta	9	Yes	Yes
92	MinNumSta	9	Yes	Yes
93	MinNumSta	9	Yes	Yes
94	MinNumSta	9	Yes	Yes
95	MinNumSta	9	Yes	Yes
96	MinNumSta	9	Yes	Yes
97	MinNumSta	9	Yes	Yes
98	MinNumSta	9	Yes	Yes
99	MinNumSta	9	Yes	Yes
100	MinNumSta	9	Yes	Yes
101	MinNumSta	9	Yes	Yes
102	MinNumSta	9	Yes	Yes
103	MinNumSta	9	Yes	Yes
104	MinNumSta	9	Yes	Yes
105	MinNumSta	9	Yes	Yes
106	MinNumSta	9	Yes	Yes
107	MinNumSta	9	Yes	Yes
108	MinNumSta	9	Yes	Yes
109	MinNumSta	9	Yes	Yes
110	MinNumSta	9	Yes	Yes

111	MinNumSta	9	Yes	Yes
112	MinNumSta	9	Yes	Yes
113	MinNumSta	9	Yes	Yes
114	MinNumSta	9	Yes	Yes
115	MinNumSta	9	Yes	Yes
116	MinNumSta	9	Yes	Yes

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	General	N.A.	Trave_f1	N.A.	Default
2	General	N.A.	Trave_f1	N.A.	Default
3	General	N.A.	Trave_f1	N.A.	Default
4	General	N.A.	Trave_f1	N.A.	Default
5	Rectangular	N.A.	Trasv_testata	N.A.	Default
6	Rectangular	N.A.	Trasv_testata	N.A.	Default
7	Rectangular	N.A.	Trasv_testata	N.A.	Default
8	General	N.A.	Trave_f1	N.A.	Default
9	General	N.A.	Trave_f1	N.A.	Default
10	General	N.A.	Trave_f1	N.A.	Default
11	General	N.A.	Trave_f1	N.A.	Default
12	General	N.A.	Trave_f1	N.A.	Default
13	General	N.A.	Trave_f1	N.A.	Default
14	General	N.A.	Trave_f1	N.A.	Default
15	General	N.A.	Trave_f1	N.A.	Default
16	General	N.A.	Trave_f1	N.A.	Default
17	General	N.A.	Trave_f1	N.A.	Default
18	General	N.A.	Trave_f1	N.A.	Default
19	General	N.A.	Trave_f1	N.A.	Default
20	General	N.A.	Trave_f1	N.A.	Default
21	General	N.A.	Trave_f1	N.A.	Default
22	General	N.A.	Trave_f1	N.A.	Default
23	General	N.A.	Trave_f1	N.A.	Default
24	General	N.A.	Trave_f1	N.A.	Default
25	General	N.A.	Trave_f1	N.A.	Default
26	General	N.A.	Trave_f1	N.A.	Default
27	General	N.A.	Trave_f1	N.A.	Default
28	General	N.A.	Trave_f1	N.A.	Default
29	General	N.A.	Trave_f1	N.A.	Default
30	General	N.A.	Trave_f1	N.A.	Default
31	General	N.A.	Trave_f1	N.A.	Default
32	General	N.A.	Trave_f1	N.A.	Default
33	General	N.A.	Trave_f1	N.A.	Default
34	General	N.A.	Trave_f1	N.A.	Default
35	General	N.A.	Trave_f1	N.A.	Default
36	General	N.A.	Trave_f1	N.A.	Default
37	General	N.A.	Trave_f1	N.A.	Default
38	General	N.A.	Trave_f1	N.A.	Default
39	General	N.A.	Trave_f1	N.A.	Default
40	Rectangular	N.A.	Trasv_camp	N.A.	Default
41	Rectangular	N.A.	Trasv_camp	N.A.	Default
42	Rectangular	N.A.	Trasv_camp	N.A.	Default
43	General	N.A.	Trave_f1	N.A.	Default
44	General	N.A.	Trave_f1	N.A.	Default
45	General	N.A.	Trave_f1	N.A.	Default
46	General	N.A.	Trave_f1	N.A.	Default
47	General	N.A.	Trave_f1	N.A.	Default
48	General	N.A.	Trave_f1	N.A.	Default
49	General	N.A.	Trave_f1	N.A.	Default
50	General	N.A.	Trave_f1	N.A.	Default
51	General	N.A.	Trave_f1	N.A.	Default
52	General	N.A.	Trave_f1	N.A.	Default
53	General	N.A.	Trave_f1	N.A.	Default
54	General	N.A.	Trave_f1	N.A.	Default
55	General	N.A.	Trave_f1	N.A.	Default
56	General	N.A.	Trave_f1	N.A.	Default
57	General	N.A.	Trave_f1	N.A.	Default
58	General	N.A.	Trave_f1	N.A.	Default
59	General	N.A.	Trave_f1	N.A.	Default
60	General	N.A.	Trave_f1	N.A.	Default
61	General	N.A.	Trave_f1	N.A.	Default
62	General	N.A.	Trave_f1	N.A.	Default
63	General	N.A.	Trave_f1	N.A.	Default
64	General	N.A.	Trave_f1	N.A.	Default
65	General	N.A.	Trave_f1	N.A.	Default
66	General	N.A.	Trave_f1	N.A.	Default
67	General	N.A.	Trave_f1	N.A.	Default

68	General	N.A.	Trave_f1	N.A.	Default
69	General	N.A.	Trave_f1	N.A.	Default
70	General	N.A.	Trave_f1	N.A.	Default
71	General	N.A.	Trave_f1	N.A.	Default
72	General	N.A.	Trave_f1	N.A.	Default
73	General	N.A.	Trave_f1	N.A.	Default
74	General	N.A.	Trave_f1	N.A.	Default
75	Rectangular	N.A.	Trasv_camp	N.A.	Default
76	Rectangular	N.A.	Trasv_camp	N.A.	Default
77	Rectangular	N.A.	Trasv_camp	N.A.	Default
78	General	N.A.	Trave_f1	N.A.	Default
79	General	N.A.	Trave_f1	N.A.	Default
80	General	N.A.	Trave_f1	N.A.	Default
81	General	N.A.	Trave_f1	N.A.	Default
82	General	N.A.	Trave_f1	N.A.	Default
83	General	N.A.	Trave_f1	N.A.	Default
84	General	N.A.	Trave_f1	N.A.	Default
85	General	N.A.	Trave_f1	N.A.	Default
86	General	N.A.	Trave_f1	N.A.	Default
87	General	N.A.	Trave_f1	N.A.	Default
88	General	N.A.	Trave_f1	N.A.	Default
89	General	N.A.	Trave_f1	N.A.	Default
90	General	N.A.	Trave_f1	N.A.	Default
91	General	N.A.	Trave_f1	N.A.	Default
92	General	N.A.	Trave_f1	N.A.	Default
93	General	N.A.	Trave_f1	N.A.	Default
94	General	N.A.	Trave_f1	N.A.	Default
95	General	N.A.	Trave_f1	N.A.	Default
96	General	N.A.	Trave_f1	N.A.	Default
97	General	N.A.	Trave_f1	N.A.	Default
98	General	N.A.	Trave_f1	N.A.	Default
99	General	N.A.	Trave_f1	N.A.	Default
100	General	N.A.	Trave_f1	N.A.	Default
101	General	N.A.	Trave_f1	N.A.	Default
102	General	N.A.	Trave_f1	N.A.	Default
103	General	N.A.	Trave_f1	N.A.	Default
104	General	N.A.	Trave_f1	N.A.	Default
105	General	N.A.	Trave_f1	N.A.	Default
106	General	N.A.	Trave_f1	N.A.	Default
107	General	N.A.	Trave_f1	N.A.	Default
108	General	N.A.	Trave_f1	N.A.	Default
109	General	N.A.	Trave_f1	N.A.	Default
110	Rectangular	N.A.	Trasv_testata	N.A.	Default
111	Rectangular	N.A.	Trasv_testata	N.A.	Default
112	Rectangular	N.A.	Trasv_testata	N.A.	Default
113	General	N.A.	Trave_f1	N.A.	Default
114	General	N.A.	Trave_f1	N.A.	Default
115	General	N.A.	Trave_f1	N.A.	Default
116	General	N.A.	Trave_f1	N.A.	Default

Table: Frame Section Properties 01 - General, Part 1 of 5

SectionName	Material	Shape	t3	t2	Area	TorsConst
			m	m	m2	m4
Trasv_camp	RCK55	Rectangular	1.800000	0.325000	0.585000	0.018254
Trasv_testata	RCK55	Rectangular	1.800000	0.410000	0.738000	0.035420
Trave_f1	RCK55	General	0.457200	0.254000	1.087000	0.015900

Table: Frame Section Properties 01 - General, Part 2 of 5

SectionName	I33	I22	AS2	AS3	S33	S22	Z33
	m4	m4	m2	m2	m3	m3	m3
Trasv_camp	0.157950	0.005149	0.487500	0.487500	0.175500	0.031688	0.263250
Trasv_testata	0.199260	0.010338	0.615000	0.615000	0.221400	0.050430	0.332100
Trave_f1	0.582200	0.519600	0.642500	1.000000	1.000000	1.000000	1.000000

Table: Frame Section Properties 01 - General, Part 3 of 5

SectionName	Z22	R33	R22	ConcCol	ConcBeam	Color	TotalWt
	m3	m	m				KN
Trasv_camp	0.047531	0.519615	0.093819	No	No	Green	211.478
Trasv_testata	0.075645	0.519615	0.118357	No	No	Blue	266.787
Trave_f1	1.000000	1.000000	1.000000	No	No	White	2649.563

Table: Frame Section Properties 01 - General, Part 4 of 5

SectionName	TotalMass KN-s2/m	FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod
Trasv_camp	21.15	No	1.000000	1.000000	1.000000	1.000000	1.000000
Trasv_testata	26.68	No	1.000000	1.000000	1.000000	1.000000	1.000000
Trave_f1	264.96	No	1.000000	1.000000	1.000000	1.000000	1.000000

Table: Frame Section Properties 01 - General, Part 5 of 5

SectionName	I3Mod	MMod	WMod	GUID	Notes
Trasv_camp	1.000000	1.000000	1.000000		Added 28/09/2021 10:10:14
Trasv_testata	1.000000	1.000000	1.000000		Added 28/09/2021 10:10:56
Trave_f1	1.000000	1.000000	1.000000		Added 28/09/2021 16:09:45

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR m	Y m	Z m	SpecialJt	GlobalX m
1	GLOBAL	Cartesian	0.00000	0.00000	-0.90900	Yes	0.00000
2	GLOBAL	Cartesian	0.00000	2.41000	-0.90900	Yes	0.00000
3	GLOBAL	Cartesian	0.00000	4.82000	-0.90900	Yes	0.00000
4	GLOBAL	Cartesian	0.00000	7.23000	-0.90900	Yes	0.00000
5	GLOBAL	Cartesian	22.80000	0.00000	-0.90900	Yes	22.80000
6	GLOBAL	Cartesian	22.80000	2.41000	-0.90900	Yes	22.80000
7	GLOBAL	Cartesian	22.80000	4.82000	-0.90900	Yes	22.80000
8	GLOBAL	Cartesian	22.80000	7.23000	-0.90900	Yes	22.80000
9	GLOBAL	Cartesian	-0.78750	0.00000	0.00000	No	-0.78750
10	GLOBAL	Cartesian	-0.78750	2.41000	0.00000	No	-0.78750
11	GLOBAL	Cartesian	-0.78750	4.82000	0.00000	No	-0.78750
12	GLOBAL	Cartesian	-0.78750	7.23000	0.00000	No	-0.78750
13	GLOBAL	Cartesian	0.00000	0.00000	0.00000	No	0.00000
14	GLOBAL	Cartesian	0.00000	2.41000	0.00000	Yes	0.00000
15	GLOBAL	Cartesian	0.00000	4.82000	0.00000	Yes	0.00000
16	GLOBAL	Cartesian	0.00000	7.23000	0.00000	No	0.00000
17	GLOBAL	Cartesian	0.95000	0.00000	0.00000	Yes	0.95000
18	GLOBAL	Cartesian	0.95000	2.41000	0.00000	Yes	0.95000
19	GLOBAL	Cartesian	0.95000	4.82000	0.00000	Yes	0.95000
20	GLOBAL	Cartesian	0.95000	7.23000	0.00000	Yes	0.95000
21	GLOBAL	Cartesian	1.90000	0.00000	0.00000	Yes	1.90000
22	GLOBAL	Cartesian	1.90000	2.41000	0.00000	Yes	1.90000
23	GLOBAL	Cartesian	1.90000	4.82000	0.00000	Yes	1.90000
24	GLOBAL	Cartesian	1.90000	7.23000	0.00000	Yes	1.90000
25	GLOBAL	Cartesian	2.85000	0.00000	0.00000	Yes	2.85000
26	GLOBAL	Cartesian	2.85000	2.41000	0.00000	Yes	2.85000
27	GLOBAL	Cartesian	2.85000	4.82000	0.00000	Yes	2.85000
28	GLOBAL	Cartesian	2.85000	7.23000	0.00000	Yes	2.85000
29	GLOBAL	Cartesian	3.80000	0.00000	0.00000	Yes	3.80000
30	GLOBAL	Cartesian	3.80000	2.41000	0.00000	Yes	3.80000
31	GLOBAL	Cartesian	3.80000	4.82000	0.00000	Yes	3.80000
32	GLOBAL	Cartesian	3.80000	7.23000	0.00000	Yes	3.80000
33	GLOBAL	Cartesian	4.75000	0.00000	0.00000	Yes	4.75000
34	GLOBAL	Cartesian	4.75000	2.41000	0.00000	Yes	4.75000
35	GLOBAL	Cartesian	4.75000	4.82000	0.00000	Yes	4.75000
36	GLOBAL	Cartesian	4.75000	7.23000	0.00000	Yes	4.75000
37	GLOBAL	Cartesian	5.70000	0.00000	0.00000	Yes	5.70000
38	GLOBAL	Cartesian	5.70000	2.41000	0.00000	Yes	5.70000
39	GLOBAL	Cartesian	5.70000	4.82000	0.00000	Yes	5.70000
40	GLOBAL	Cartesian	5.70000	7.23000	0.00000	Yes	5.70000
41	GLOBAL	Cartesian	6.65000	0.00000	0.00000	Yes	6.65000
42	GLOBAL	Cartesian	6.65000	2.41000	0.00000	Yes	6.65000
43	GLOBAL	Cartesian	6.65000	4.82000	0.00000	Yes	6.65000
44	GLOBAL	Cartesian	6.65000	7.23000	0.00000	Yes	6.65000
45	GLOBAL	Cartesian	7.60000	0.00000	0.00000	Yes	7.60000
46	GLOBAL	Cartesian	7.60000	2.41000	0.00000	Yes	7.60000
47	GLOBAL	Cartesian	7.60000	4.82000	0.00000	Yes	7.60000
48	GLOBAL	Cartesian	7.60000	7.23000	0.00000	Yes	7.60000
49	GLOBAL	Cartesian	8.55000	0.00000	0.00000	Yes	8.55000
50	GLOBAL	Cartesian	8.55000	2.41000	0.00000	Yes	8.55000
51	GLOBAL	Cartesian	8.55000	4.82000	0.00000	Yes	8.55000
52	GLOBAL	Cartesian	8.55000	7.23000	0.00000	Yes	8.55000
53	GLOBAL	Cartesian	9.50000	0.00000	0.00000	Yes	9.50000
54	GLOBAL	Cartesian	9.50000	2.41000	0.00000	Yes	9.50000

55	GLOBAL	Cartesian	9.50000	4.82000	0.00000	Yes	9.50000
56	GLOBAL	Cartesian	9.50000	7.23000	0.00000	Yes	9.50000
57	GLOBAL	Cartesian	10.45000	0.00000	0.00000	Yes	10.45000
58	GLOBAL	Cartesian	10.45000	2.41000	0.00000	Yes	10.45000
59	GLOBAL	Cartesian	10.45000	4.82000	0.00000	Yes	10.45000
60	GLOBAL	Cartesian	10.45000	7.23000	0.00000	Yes	10.45000
61	GLOBAL	Cartesian	11.40000	0.00000	0.00000	Yes	11.40000
62	GLOBAL	Cartesian	11.40000	2.41000	0.00000	Yes	11.40000
63	GLOBAL	Cartesian	11.40000	4.82000	0.00000	Yes	11.40000
64	GLOBAL	Cartesian	11.40000	7.23000	0.00000	Yes	11.40000
65	GLOBAL	Cartesian	12.35000	0.00000	0.00000	Yes	12.35000
66	GLOBAL	Cartesian	12.35000	2.41000	0.00000	Yes	12.35000
67	GLOBAL	Cartesian	12.35000	4.82000	0.00000	Yes	12.35000
68	GLOBAL	Cartesian	12.35000	7.23000	0.00000	Yes	12.35000
69	GLOBAL	Cartesian	13.30000	0.00000	0.00000	Yes	13.30000
70	GLOBAL	Cartesian	13.30000	2.41000	0.00000	Yes	13.30000
71	GLOBAL	Cartesian	13.30000	4.82000	0.00000	Yes	13.30000
72	GLOBAL	Cartesian	13.30000	7.23000	0.00000	Yes	13.30000
73	GLOBAL	Cartesian	14.25000	0.00000	0.00000	Yes	14.25000
74	GLOBAL	Cartesian	14.25000	2.41000	0.00000	Yes	14.25000
75	GLOBAL	Cartesian	14.25000	4.82000	0.00000	Yes	14.25000
76	GLOBAL	Cartesian	14.25000	7.23000	0.00000	Yes	14.25000
77	GLOBAL	Cartesian	15.20000	0.00000	0.00000	Yes	15.20000
78	GLOBAL	Cartesian	15.20000	2.41000	0.00000	Yes	15.20000
79	GLOBAL	Cartesian	15.20000	4.82000	0.00000	Yes	15.20000
80	GLOBAL	Cartesian	15.20000	7.23000	0.00000	Yes	15.20000
81	GLOBAL	Cartesian	16.15000	0.00000	0.00000	Yes	16.15000
82	GLOBAL	Cartesian	16.15000	2.41000	0.00000	Yes	16.15000
83	GLOBAL	Cartesian	16.15000	4.82000	0.00000	Yes	16.15000
84	GLOBAL	Cartesian	16.15000	7.23000	0.00000	Yes	16.15000
85	GLOBAL	Cartesian	17.10000	0.00000	0.00000	Yes	17.10000
86	GLOBAL	Cartesian	17.10000	2.41000	0.00000	Yes	17.10000
87	GLOBAL	Cartesian	17.10000	4.82000	0.00000	Yes	17.10000
88	GLOBAL	Cartesian	17.10000	7.23000	0.00000	Yes	17.10000
89	GLOBAL	Cartesian	18.05000	0.00000	0.00000	Yes	18.05000
90	GLOBAL	Cartesian	18.05000	2.41000	0.00000	Yes	18.05000
91	GLOBAL	Cartesian	18.05000	4.82000	0.00000	Yes	18.05000
92	GLOBAL	Cartesian	18.05000	7.23000	0.00000	Yes	18.05000
93	GLOBAL	Cartesian	19.00000	0.00000	0.00000	Yes	19.00000
94	GLOBAL	Cartesian	19.00000	2.41000	0.00000	Yes	19.00000
95	GLOBAL	Cartesian	19.00000	4.82000	0.00000	Yes	19.00000
96	GLOBAL	Cartesian	19.00000	7.23000	0.00000	Yes	19.00000
97	GLOBAL	Cartesian	19.95000	0.00000	0.00000	Yes	19.95000
98	GLOBAL	Cartesian	19.95000	2.41000	0.00000	Yes	19.95000
99	GLOBAL	Cartesian	19.95000	4.82000	0.00000	Yes	19.95000
100	GLOBAL	Cartesian	19.95000	7.23000	0.00000	Yes	19.95000
101	GLOBAL	Cartesian	20.90000	0.00000	0.00000	Yes	20.90000
102	GLOBAL	Cartesian	20.90000	2.41000	0.00000	Yes	20.90000
103	GLOBAL	Cartesian	20.90000	4.82000	0.00000	Yes	20.90000
104	GLOBAL	Cartesian	20.90000	7.23000	0.00000	Yes	20.90000
105	GLOBAL	Cartesian	21.85000	0.00000	0.00000	Yes	21.85000
106	GLOBAL	Cartesian	21.85000	2.41000	0.00000	Yes	21.85000
107	GLOBAL	Cartesian	21.85000	4.82000	0.00000	Yes	21.85000
108	GLOBAL	Cartesian	21.85000	7.23000	0.00000	Yes	21.85000
109	GLOBAL	Cartesian	22.80000	0.00000	0.00000	Yes	22.80000
110	GLOBAL	Cartesian	22.80000	2.41000	0.00000	Yes	22.80000
111	GLOBAL	Cartesian	22.80000	4.82000	0.00000	Yes	22.80000
112	GLOBAL	Cartesian	22.80000	7.23000	0.00000	Yes	22.80000
113	GLOBAL	Cartesian	23.58750	0.00000	0.00000	Yes	23.58750
114	GLOBAL	Cartesian	23.58750	2.41000	0.00000	Yes	23.58750
115	GLOBAL	Cartesian	23.58750	4.82000	0.00000	Yes	23.58750
116	GLOBAL	Cartesian	23.58750	7.23000	0.00000	Yes	23.58750

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
1	0.00000	-0.90900	
2	2.41000	-0.90900	
3	4.82000	-0.90900	
4	7.23000	-0.90900	
5	0.00000	-0.90900	
6	2.41000	-0.90900	
7	4.82000	-0.90900	
8	7.23000	-0.90900	
9	0.00000	0.00000	
10	2.41000	0.00000	
11	4.82000	0.00000	

12	7.23000	0.00000
13	0.00000	0.00000
14	2.41000	0.00000
15	4.82000	0.00000
16	7.23000	0.00000
17	0.00000	0.00000
18	2.41000	0.00000
19	4.82000	0.00000
20	7.23000	0.00000
21	0.00000	0.00000
22	2.41000	0.00000
23	4.82000	0.00000
24	7.23000	0.00000
25	0.00000	0.00000
26	2.41000	0.00000
27	4.82000	0.00000
28	7.23000	0.00000
29	0.00000	0.00000
30	2.41000	0.00000
31	4.82000	0.00000
32	7.23000	0.00000
33	0.00000	0.00000
34	2.41000	0.00000
35	4.82000	0.00000
36	7.23000	0.00000
37	0.00000	0.00000
38	2.41000	0.00000
39	4.82000	0.00000
40	7.23000	0.00000
41	0.00000	0.00000
42	2.41000	0.00000
43	4.82000	0.00000
44	7.23000	0.00000
45	0.00000	0.00000
46	2.41000	0.00000
47	4.82000	0.00000
48	7.23000	0.00000
49	0.00000	0.00000
50	2.41000	0.00000
51	4.82000	0.00000
52	7.23000	0.00000
53	0.00000	0.00000
54	2.41000	0.00000
55	4.82000	0.00000
56	7.23000	0.00000
57	0.00000	0.00000
58	2.41000	0.00000
59	4.82000	0.00000
60	7.23000	0.00000
61	0.00000	0.00000
62	2.41000	0.00000
63	4.82000	0.00000
64	7.23000	0.00000
65	0.00000	0.00000
66	2.41000	0.00000
67	4.82000	0.00000
68	7.23000	0.00000
69	0.00000	0.00000
70	2.41000	0.00000
71	4.82000	0.00000
72	7.23000	0.00000
73	0.00000	0.00000
74	2.41000	0.00000
75	4.82000	0.00000
76	7.23000	0.00000
77	0.00000	0.00000
78	2.41000	0.00000
79	4.82000	0.00000
80	7.23000	0.00000
81	0.00000	0.00000
82	2.41000	0.00000
83	4.82000	0.00000
84	7.23000	0.00000
85	0.00000	0.00000
86	2.41000	0.00000
87	4.82000	0.00000
88	7.23000	0.00000
89	0.00000	0.00000
90	2.41000	0.00000
91	4.82000	0.00000

92	7.23000	0.00000
93	0.00000	0.00000
94	2.41000	0.00000
95	4.82000	0.00000
96	7.23000	0.00000
97	0.00000	0.00000
98	2.41000	0.00000
99	4.82000	0.00000
100	7.23000	0.00000
101	0.00000	0.00000
102	2.41000	0.00000
103	4.82000	0.00000
104	7.23000	0.00000
105	0.00000	0.00000
106	2.41000	0.00000
107	4.82000	0.00000
108	7.23000	0.00000
109	0.00000	0.00000
110	2.41000	0.00000
111	4.82000	0.00000
112	7.23000	0.00000
113	0.00000	0.00000
114	2.41000	0.00000
115	4.82000	0.00000
116	7.23000	0.00000

Table: Joint Displacements

Joint	OutputCase	CaseType	U1 m	U2 m	U3 m	R1 Radians	R2 Radians	R3 Radians
1	g1b	LinStatic	-0.000055	0.000024	0.000000	0.000026	0.000725	-3.673E-08
2	g1b	LinStatic	-2.916E-08	-7.458E-07	0.000000	-8.374E-07	0.000665	-3.592E-08
3	g1b	LinStatic	2.916E-08	7.427E-07	0.000000	8.375E-07	0.000665	-3.118E-08
4	g1b	LinStatic	-0.000054	-0.000024	0.000000	-0.000026	0.000725	-3.195E-08
5	g1b	LinStatic	0.001264	0.000023	0.000000	0.000026	-0.000725	-3.430E-08
6	g1b	LinStatic	0.001209	-1.572E-06	0.000000	-8.646E-07	-0.000665	-3.382E-08
7	g1b	LinStatic	0.001209	0.000000	0.000000	8.645E-07	-0.000665	-3.359E-08
8	g1b	LinStatic	0.001264	-0.000024	0.000000	-0.000026	-0.000725	-3.413E-08
9	g1b	LinStatic	0.000604	4.390E-08	0.000569	0.000071	0.000725	-3.673E-08
10	g1b	LinStatic	0.000604	4.334E-08	0.000523	-1.431E-06	0.000665	-3.592E-08
11	g1b	LinStatic	0.000605	6.329E-09	0.000523	1.431E-06	0.000665	-3.118E-08
12	g1b	LinStatic	0.000605	7.057E-09	0.000569	-0.000071	0.000725	-3.195E-08
13	g1b	LinStatic	0.000604	1.497E-08	-4.757E-07	0.000026	0.000725	-3.673E-08
14	g1b	LinStatic	0.000604	1.505E-08	-2.543E-07	-8.374E-07	0.000665	-3.592E-08
15	g1b	LinStatic	0.000605	-1.822E-08	-2.543E-07	8.375E-07	0.000665	-3.118E-08
16	g1b	LinStatic	0.000605	-1.810E-08	-4.757E-07	-0.000026	0.000725	-3.195E-08
17	g1b	LinStatic	0.000604	-1.999E-08	-0.000722	0.000508	0.000718	-3.673E-08
18	g1b	LinStatic	0.000604	-1.939E-08	-0.000659	2.745E-06	0.000658	-3.626E-08
19	g1b	LinStatic	0.000605	-4.793E-08	-0.000659	-2.745E-06	0.000658	-3.139E-08
20	g1b	LinStatic	0.000605	-4.834E-08	-0.000722	-0.000508	0.000718	-3.190E-08
21	g1b	LinStatic	0.000604	-5.492E-08	-0.001427	0.000859	0.000697	-3.669E-08
22	g1b	LinStatic	0.000604	-5.409E-08	-0.001303	8.055E-06	0.000639	-3.648E-08
23	g1b	LinStatic	0.000605	-7.784E-08	-0.001303	-8.055E-06	0.000639	-3.163E-08
24	g1b	LinStatic	0.000605	-7.856E-08	-0.001427	-0.000859	0.000697	-3.191E-08
25	g1b	LinStatic	0.000604	-8.980E-08	-0.002103	0.001078	0.000663	-3.661E-08
26	g1b	LinStatic	0.000604	-8.896E-08	-0.001922	0.000015	0.000609	-3.660E-08
27	g1b	LinStatic	0.000605	-1.080E-07	-0.001922	-0.000015	0.000609	-3.187E-08
28	g1b	LinStatic	0.000605	-1.088E-07	-0.002103	-0.001078	0.000663	-3.199E-08
29	g1b	LinStatic	0.000604	-1.246E-07	-0.002736	0.001167	0.000617	-3.648E-08
30	g1b	LinStatic	0.000604	-1.239E-07	-0.002505	0.000024	0.000569	-3.660E-08
31	g1b	LinStatic	0.000605	-1.384E-07	-0.002505	-0.000024	0.000569	-3.213E-08
32	g1b	LinStatic	0.000605	-1.392E-07	-0.002736	-0.001167	0.000617	-3.213E-08
33	g1b	LinStatic	0.000604	-1.592E-07	-0.003318	0.001124	0.000561	-3.631E-08
34	g1b	LinStatic	0.000604	-1.588E-07	-0.003043	0.000034	0.000519	-3.649E-08
35	g1b	LinStatic	0.000605	-1.690E-07	-0.003043	-0.000034	0.000519	-3.241E-08
36	g1b	LinStatic	0.000605	-1.697E-07	-0.003318	-0.001124	0.000561	-3.233E-08
37	g1b	LinStatic	0.000604	-1.937E-07	-0.003839	0.000950	0.000497	-3.609E-08
38	g1b	LinStatic	0.000604	-1.935E-07	-0.003527	0.000047	0.000461	-3.628E-08
39	g1b	LinStatic	0.000605	-1.999E-07	-0.003527	-0.000047	0.000461	-3.270E-08
40	g1b	LinStatic	0.000605	-2.005E-07	-0.003839	-0.000950	0.000497	-3.260E-08
41	g1b	LinStatic	0.000604	-2.279E-07	-0.004293	0.000645	0.000426	-3.584E-08
42	g1b	LinStatic	0.000604	-2.279E-07	-0.003950	0.000061	0.000395	-3.595E-08
43	g1b	LinStatic	0.000605	-2.311E-07	-0.003950	-0.000061	0.000395	-3.300E-08
44	g1b	LinStatic	0.000605	-2.315E-07	-0.004293	-0.000645	0.000426	-3.294E-08
45	g1b	LinStatic	0.000604	-2.618E-07	-0.004672	0.000208	0.000349	-3.554E-08
46	g1b	LinStatic	0.000604	-2.620E-07	-0.004305	0.000076	0.000322	-3.552E-08
47	g1b	LinStatic	0.000605	-2.626E-07	-0.004305	-0.000076	0.000322	-3.332E-08
48	g1b	LinStatic	0.000605	-2.629E-07	-0.004672	-0.000208	0.000349	-3.334E-08

49	g1b	LinStatic	0.000604	-2.954E-07	-0.004976	0.000668	0.000267	-3.525E-08
50	g1b	LinStatic	0.000604	-2.956E-07	-0.004582	0.000070	0.000245	-3.522E-08
51	g1b	LinStatic	0.000605	-2.946E-07	-0.004582	-0.000070	0.000245	-3.377E-08
52	g1b	LinStatic	0.000605	-2.949E-07	-0.004976	-0.000668	0.000267	-3.374E-08
53	g1b	LinStatic	0.000604	-3.287E-07	-0.005197	0.000996	0.000180	-3.499E-08
54	g1b	LinStatic	0.000604	-3.289E-07	-0.004782	0.000066	0.000165	-3.497E-08
55	g1b	LinStatic	0.000605	-3.269E-07	-0.004782	-0.000066	0.000165	-3.413E-08
56	g1b	LinStatic	0.000605	-3.272E-07	-0.005197	-0.000996	0.000180	-3.407E-08
57	g1b	LinStatic	0.000604	-3.618E-07	-0.005331	0.001192	0.000091	-3.478E-08
58	g1b	LinStatic	0.000604	-3.619E-07	-0.004903	0.000063	0.000083	-3.475E-08
59	g1b	LinStatic	0.000605	-3.596E-07	-0.004903	-0.000063	0.000083	-3.441E-08
60	g1b	LinStatic	0.000605	-3.597E-07	-0.005331	-0.001192	0.000091	-3.434E-08
61	g1b	LinStatic	0.000604	-3.947E-07	-0.005376	0.001258	1.238E-10	-3.460E-08
62	g1b	LinStatic	0.000604	-3.948E-07	-0.004944	0.000062	1.230E-10	-3.457E-08
63	g1b	LinStatic	0.000605	-3.925E-07	-0.004944	-0.000062	-9.394E-11	-3.461E-08
64	g1b	LinStatic	0.000605	-3.926E-07	-0.005376	-0.001258	-1.529E-10	-3.453E-08
65	g1b	LinStatic	0.000604	-4.275E-07	-0.005331	0.001192	-0.000091	-3.447E-08
66	g1b	LinStatic	0.000604	-4.275E-07	-0.004903	0.000063	-0.000083	-3.442E-08
67	g1b	LinStatic	0.000605	-4.255E-07	-0.004903	-0.000063	-0.000083	-3.473E-08
68	g1b	LinStatic	0.000605	-4.255E-07	-0.005331	-0.001192	-0.000091	-3.466E-08
69	g1b	LinStatic	0.000604	-4.601E-07	-0.005197	0.000996	-0.000180	-3.437E-08
70	g1b	LinStatic	0.000604	-4.601E-07	-0.004782	0.000066	-0.000165	-3.432E-08
71	g1b	LinStatic	0.000605	-4.587E-07	-0.004782	-0.000066	-0.000165	-3.477E-08
72	g1b	LinStatic	0.000605	-4.586E-07	-0.005197	-0.000996	-0.000180	-3.472E-08
73	g1b	LinStatic	0.000604	-4.927E-07	-0.004976	0.000668	-0.000267	-3.431E-08
74	g1b	LinStatic	0.000604	-4.927E-07	-0.004582	0.000070	-0.000245	-3.425E-08
75	g1b	LinStatic	0.000605	-4.918E-07	-0.004582	-0.000070	-0.000245	-3.473E-08
76	g1b	LinStatic	0.000605	-4.916E-07	-0.004976	-0.000668	-0.000267	-3.471E-08
77	g1b	LinStatic	0.000604	-5.252E-07	-0.004672	0.000208	-0.000349	-3.430E-08
78	g1b	LinStatic	0.000604	-5.251E-07	-0.004305	0.000076	-0.000322	-3.421E-08
79	g1b	LinStatic	0.000605	-5.248E-07	-0.004305	-0.000076	-0.000322	-3.460E-08
80	g1b	LinStatic	0.000605	-5.247E-07	-0.004672	-0.000208	-0.000349	-3.463E-08
81	g1b	LinStatic	0.000604	-5.578E-07	-0.004293	0.000645	-0.000426	-3.429E-08
82	g1b	LinStatic	0.000604	-5.577E-07	-0.003950	0.000061	-0.000395	-3.431E-08
83	g1b	LinStatic	0.000605	-5.578E-07	-0.003950	-0.000061	-0.000395	-3.460E-08
84	g1b	LinStatic	0.000605	-5.575E-07	-0.004293	-0.000645	-0.000426	-3.456E-08
85	g1b	LinStatic	0.000604	-5.904E-07	-0.003839	0.000950	-0.000497	-3.429E-08
86	g1b	LinStatic	0.000604	-5.904E-07	-0.003527	0.000047	-0.000461	-3.436E-08
87	g1b	LinStatic	0.000605	-5.907E-07	-0.003527	-0.000047	-0.000461	-3.457E-08
88	g1b	LinStatic	0.000605	-5.903E-07	-0.003839	-0.000950	-0.000497	-3.449E-08
89	g1b	LinStatic	0.000604	-6.229E-07	-0.003318	0.001124	-0.000561	-3.428E-08
90	g1b	LinStatic	0.000604	-6.231E-07	-0.003043	0.000034	-0.000519	-3.438E-08
91	g1b	LinStatic	0.000605	-6.235E-07	-0.003043	-0.000034	-0.000519	-3.450E-08
92	g1b	LinStatic	0.000605	-6.231E-07	-0.003318	-0.001124	-0.000561	-3.443E-08
93	g1b	LinStatic	0.000604	-6.555E-07	-0.002736	0.001167	-0.000617	-3.428E-08
94	g1b	LinStatic	0.000604	-6.558E-07	-0.002505	0.000024	-0.000569	-3.435E-08
95	g1b	LinStatic	0.000605	-6.563E-07	-0.002505	-0.000024	-0.000569	-3.439E-08
96	g1b	LinStatic	0.000605	-6.557E-07	-0.002736	-0.001167	-0.000617	-3.436E-08
97	g1b	LinStatic	0.000604	-6.881E-07	-0.002103	0.001078	-0.000663	-3.428E-08
98	g1b	LinStatic	0.000604	-6.885E-07	-0.001922	0.000015	-0.000609	-3.428E-08
99	g1b	LinStatic	0.000605	-6.890E-07	-0.001922	-0.000015	-0.000609	-3.424E-08
100	g1b	LinStatic	0.000605	-6.884E-07	-0.002103	-0.001078	-0.000663	-3.430E-08
101	g1b	LinStatic	0.000604	-7.206E-07	-0.001427	0.000859	-0.000697	-3.429E-08
102	g1b	LinStatic	0.000604	-7.210E-07	-0.001303	8.034E-06	-0.000639	-3.417E-08
103	g1b	LinStatic	0.000605	-7.215E-07	-0.001303	-8.035E-06	-0.000639	-3.406E-08
104	g1b	LinStatic	0.000605	-7.209E-07	-0.001427	-0.000859	-0.000697	-3.424E-08
105	g1b	LinStatic	0.000604	-7.532E-07	-0.000722	0.000508	-0.000718	-3.429E-08
106	g1b	LinStatic	0.000604	-7.535E-07	-0.000659	2.721E-06	-0.000658	-3.402E-08
107	g1b	LinStatic	0.000605	-7.538E-07	-0.000659	-2.722E-06	-0.000658	-3.385E-08
108	g1b	LinStatic	0.000605	-7.534E-07	-0.000722	-0.000508	-0.000718	-3.418E-08
109	g1b	LinStatic	0.000604	-7.858E-07	-4.756E-07	0.000026	-0.000725	-3.430E-08
110	g1b	LinStatic	0.000604	-7.858E-07	-2.543E-07	-8.646E-07	-0.000665	-3.382E-08
111	g1b	LinStatic	0.000605	-7.858E-07	-2.543E-07	8.645E-07	-0.000665	-3.359E-08
112	g1b	LinStatic	0.000605	-7.859E-07	-4.756E-07	-0.000026	-0.000725	-3.413E-08
113	g1b	LinStatic	0.000604	-8.128E-07	0.000569	0.000071	-0.000725	-3.430E-08
114	g1b	LinStatic	0.000604	-8.124E-07	0.000523	-1.458E-06	-0.000665	-3.382E-08
115	g1b	LinStatic	0.000605	-8.123E-07	0.000523	1.458E-06	-0.000665	-3.359E-08
116	g1b	LinStatic	0.000605	-8.127E-07	0.000569	-0.000071	-0.000725	-3.413E-08

Table: Joint Reactions

Joint	OutputCase	CaseType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m	M3 KN-m
1	g1b	LinStatic	0.000	0.000	475.657	0.0000	0.0000	0.0000
2	g1b	LinStatic	0.015	0.373	254.254	0.0000	0.0000	0.0000
3	g1b	LinStatic	-0.015	-0.371	254.251	0.0000	0.0000	0.0000
4	g1b	LinStatic	0.000	0.000	475.657	0.0000	0.0000	0.0000
5	g1b	LinStatic	0.000	0.000	475.584	0.0000	0.0000	0.0000

6	g1b	LinStatic	0.000	0.000	254.324	0.0000	0.0000	0.0000
7	g1b	LinStatic	0.000	-1.541E-03	254.325	0.0000	0.0000	0.0000
8	g1b	LinStatic	0.000	0.000	475.585	0.0000	0.0000	0.0000

Table: Joint Restraint Assignments

Joint	U1	U2	U3	R1	R2	R3
1	No	No	Yes	No	No	No
2	No	No	Yes	No	No	No
3	No	No	Yes	No	No	No
4	No	No	Yes	No	No	No
5	No	No	Yes	No	No	No
6	No	No	Yes	No	No	No
7	No	Yes	Yes	No	No	No
8	No	No	Yes	No	No	No

Table: Load Case Definitions, Part 1 of 2

Case	Type	InitialCond	ModalCase	BaseCase	DesTypeOpt	DesignType	AutoType
g1b	LinStatic	Zero			Prog Det	DEAD	None

Table: Load Case Definitions, Part 2 of 2

Case	RunCase	CaseStatus	GUID	Notes
g1b	Yes	Finished		

Table: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID	Notes
g1b	DEAD	0.000000			

Table: Material Properties 01 - General, Part 1 of 2

Material	Type	SymType	TempDepend	Color	GUID
A416Gr270	Tendon	Uniaxial	No	Yellow	
ALUM	Aluminum	Isotropic	No	Gray8Dark	
CLDFRM	ColdFormed	Isotropic	No	Blue	
CONC	Concrete	Isotropic	No	White	
OTHER	Other	Isotropic	No	Cyan	
Rck37	Concrete	Isotropic	No	Yellow	
RCK55	Other	Isotropic	No	Yellow	
REBAR	Rebar	Uniaxial	No	Green	
STEEL	Steel	Isotropic	No	Yellow	

Table: Material Properties 01 - General, Part 2 of 2

Material	Notes
A416Gr270	ASTM A416 Grade 270 added 02/08/2021 13:00:38
ALUM	Aluminum Alloy 6061 T6 added 02/08/2021 13:00:38
CLDFRM	ASTM A653 SQ Grade 50 added 02/08/2021 13:00:38
CONC	Normalweight f'c = 4 ksi added 02/08/2021 13:00:38
OTHER	Material added 02/08/2021 13:00:38
Rck37	Material added 02/08/2021 13:00:38
RCK55	Material added 02/08/2021 13:00:38
REBAR	ASTM A615 Grade 60 added 02/08/2021 13:00:38
STEEL	ASTM A36 added 02/08/2021 13:00:38

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Table: Case - Static 1 - Load Assignments

Case	LoadType	LoadName	LoadSF
g2	Load pattern	g2	1.000000
g2-barriere	Load pattern	g2-barriere	1.000000
gb	Load pattern	gb	1.000000
q4_SW2	Load pattern	q4_SW2	1.000000
q4_LM71a	Load pattern	q4_LM71a	1.000000
q4_LM71b	Load pattern	q4_LM71b	1.000000
q4_LM71c	Load pattern	q4_LM71c	1.000000
q4_LM71d	Load pattern	q4_LM71d	1.000000
q5_SW2a	Load pattern	q5_SW2a	1.000000
q5_SW2b	Load pattern	q5_SW2b	1.000000
q5_LM71a	Load pattern	q5_LM71a	1.000000
q5_LM71b	Load pattern	q5_LM71b	1.000000
q5_LM71c	Load pattern	q5_LM71c	1.000000
q5_LM71d	Load pattern	q5_LM71d	1.000000
q6_vento	Load pattern	q6_vento	1.000000

Table: Element Forces - Frames, Part 1 of 2

Frame	Station m	OutputCase	CaseType	StepType	P KN	V2 KN	V3 KN	T KN-m
1	0.00000	gruppo1-M-SW2+LM71	Combination	Max	9.070	31.461	-3.412	13.0544
1	0.78750	gruppo1-M-SW2+LM71	Combination	Max	9.070	31.461	-3.413	13.0544
1	0.00000	gruppo1-M-SW2+LM71	Combination	Min	1.932	0.125	-54.673	-44.3399
1	0.78750	gruppo1-M-SW2+LM71	Combination	Min	1.932	0.125	-54.673	-44.3399
1	0.00000	gruppo1-Vmax-SW2+LM71	Combination	Max	7.475	31.713	-4.838	11.9146
1	0.78750	gruppo1-Vmax-SW2+LM71	Combination	Max	7.475	31.713	-4.838	11.9146
1	0.00000	gruppo1-Vmax-SW2+LM71	Combination	Min	0.337	0.377	-56.099	-45.4797
1	0.78750	gruppo1-Vmax-SW2+LM71	Combination	Min	0.337	0.377	-56.099	-45.4797
1	0.00000	gruppo1-Tmax-SW2	Combination	Max	4.777	30.486	-1.310	15.1891
1	0.78750	gruppo1-Tmax-SW2	Combination	Max	4.777	30.486	-1.310	15.1891
1	0.00000	gruppo1-Tmax-SW2	Combination	Min	1.110	6.170	-39.598	-24.1132
1	0.78750	gruppo1-Tmax-SW2	Combination	Min	1.110	6.170	-39.598	-24.1132
1	0.00000	gruppo1-M-LM71+LM71	Combination	Max	10.603	112.525	-4.020	55.7786
1	0.78750	gruppo1-M-LM71+LM71	Combination	Max	10.603	112.525	-4.020	55.7786
1	0.00000	gruppo1-M-LM71+LM71	Combination	Min	3.812	3.139	-66.178	-47.5484
1	0.78750	gruppo1-M-LM71+LM71	Combination	Min	3.812	3.139	-66.178	-47.5484
1	0.00000	gruppo1-Vmax-LM71+LM71	Combination	Max	9.281	119.749	-9.088	55.2995
1	0.78750	gruppo1-Vmax-LM71+LM71	Combination	Max	9.281	119.749	-9.088	55.2995
1	0.00000	gruppo1-Vmax-LM71+LM71	Combination	Min	2.490	10.363	-71.247	-48.0274
1	0.78750	gruppo1-Vmax-LM71+LM71	Combination	Min	2.490	10.363	-71.247	-48.0274
1	0.00000	gruppo1-Tmax-LM71	Combination	Max	6.583	118.521	-5.560	58.5740
1	0.78750	gruppo1-Tmax-LM71	Combination	Max	6.583	118.521	-5.560	58.5740
1	0.00000	gruppo1-Tmax-LM71	Combination	Min	3.263	16.156	-54.746	-26.6609
1	0.78750	gruppo1-Tmax-LM71	Combination	Min	3.263	16.156	-54.746	-26.6609
1	0.00000	gruppo3-M-SW2+LM71	Combination	Max	5.716	27.919	1.208	14.6008
1	0.78750	gruppo3-M-SW2+LM71	Combination	Max	5.716	27.919	1.208	14.6008
1	0.00000	gruppo3-M-SW2+LM71	Combination	Min	-1.423	-3.417	-50.053	-42.7935
1	0.78750	gruppo3-M-SW2+LM71	Combination	Min	-1.423	-3.417	-50.053	-42.7935
1	0.00000	gruppo3-M-LM71+LM71	Combination	Max	6.425	107.448	1.152	56.7186
1	0.78750	gruppo3-M-LM71+LM71	Combination	Max	6.425	107.448	1.152	56.7186
1	0.00000	gruppo3-M-LM71+LM71	Combination	Min	-0.365	-1.938	-61.006	-46.6083
1	0.78750	gruppo3-M-LM71+LM71	Combination	Min	-0.365	-1.938	-61.006	-46.6083
1	0.00000	gruppo3-Vmax-SW2+LM71	Combination	Max	4.918	28.045	0.495	14.0309
1	0.78750	gruppo3-Vmax-SW2+LM71	Combination	Max	4.918	28.045	0.495	14.0309
1	0.00000	gruppo3-Vmax-SW2+LM71	Combination	Min	-2.220	-3.291	-50.765	-43.3634
1	0.78750	gruppo3-Vmax-SW2+LM71	Combination	Min	-2.220	-3.291	-50.765	-43.3634
1	0.00000	gruppo3-Vmax-LM71+LM71	Combination	Max	5.764	111.060	-1.382	56.4791
1	0.78750	gruppo3-Vmax-LM71+LM71	Combination	Max	5.764	111.060	-1.382	56.4791
1	0.00000	gruppo3-Vmax-LM71+LM71	Combination	Min	-1.026	1.675	-63.540	-46.8478
1	0.78750	gruppo3-Vmax-LM71+LM71	Combination	Min	-1.026	1.675	-63.540	-46.8478
1	0.00000	gruppo3-Tmax-SW2	Combination	Max	3.496	27.394	0.346	14.6027
1	0.78750	gruppo3-Tmax-SW2	Combination	Max	3.496	27.394	0.346	14.6026
1	0.00000	gruppo3-Tmax-SW2	Combination	Min	-0.171	3.079	-37.941	-24.6996
1	0.78750	gruppo3-Tmax-SW2	Combination	Min	-0.171	3.079	-37.941	-24.6996
1	0.00000	gruppo3-Tmax-LM71	Combination	Max	4.342	110.409	-1.531	57.0509
1	0.78750	gruppo3-Tmax-LM71	Combination	Max	4.342	110.409	-1.531	57.0509
1	0.00000	gruppo3-Tmax-LM71	Combination	Min	1.023	8.044	-50.716	-28.1840
1	0.78750	gruppo3-Tmax-LM71	Combination	Min	1.023	8.044	-50.716	-28.1840
2	0.00000	gruppo1-M-SW2+LM71	Combination	Max	9.136	52.388	51.606	56.9212

2	0.78750	gruppo1-M-SW2+LM71 Combination	Max	9.136	52.388	51.606	56.9209
2	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-3.769	-5.896	-4.143	-26.4570
2	0.78750	gruppo1-M-SW2+LM71 Combination	Min	-3.769	-5.896	-4.143	-26.4570
2	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	7.693	52.710	51.081	57.1991
2	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	7.693	52.710	51.081	57.1988
2	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-5.213	-5.574	-4.668	-26.1791
2	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-5.213	-5.574	-4.668	-26.1791
2	0.00000	gruppo1-Tmax-SW2 Combination	Max	6.359	50.911	43.852	48.7943
2	0.78750	gruppo1-Tmax-SW2 Combination	Max	6.359	50.911	43.852	48.7941
2	0.00000	gruppo1-Tmax-SW2 Combination	Min	-1.295	-4.950	1.621	-9.9667
2	0.78750	gruppo1-Tmax-SW2 Combination	Min	-1.295	-4.950	1.621	-9.9667
2	0.00000	gruppo1-M-LM71+LM71 Combination	Max	8.930	222.764	72.956	64.9564
2	0.78750	gruppo1-M-LM71+LM71 Combination	Max	8.930	222.764	72.956	64.9567
2	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-5.141	-8.437	-2.342	-97.8209
2	0.78750	gruppo1-M-LM71+LM71 Combination	Min	-5.141	-8.437	-2.342	-97.8209
2	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	6.564	216.170	73.385	65.6982
2	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	6.565	216.170	73.385	65.6984
2	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-7.507	-15.031	-1.913	-97.0792
2	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	-7.507	-15.031	-1.913	-97.0792
2	0.00000	gruppo1-Tmax-LM71 Combination	Max	5.230	214.372	66.156	57.2934
2	0.78750	gruppo1-Tmax-LM71 Combination	Max	5.230	214.372	66.156	57.2937
2	0.00000	gruppo1-Tmax-LM71 Combination	Min	-3.589	-14.406	4.377	-80.8668
2	0.78750	gruppo1-Tmax-LM71 Combination	Min	-3.589	-14.406	4.376	-80.8668
2	0.00000	gruppo3-M-SW2+LM71 Combination	Max	8.711	54.708	49.903	52.7352
2	0.78750	gruppo3-M-SW2+LM71 Combination	Max	8.711	54.708	49.903	52.7349
2	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-4.195	-3.575	-5.846	-30.6430
2	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-4.195	-3.575	-5.846	-30.6430
2	0.00000	gruppo3-M-LM71+LM71 Combination	Max	8.496	226.325	70.346	59.2165
2	0.78750	gruppo3-M-LM71+LM71 Combination	Max	8.496	226.325	70.346	59.2168
2	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-5.575	-4.876	-4.952	-103.5609
2	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-5.575	-4.876	-4.952	-103.5609
2	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	7.989	54.869	49.641	52.8741
2	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	7.989	54.869	49.641	52.8739
2	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-4.916	-3.415	-6.108	-30.5041
2	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-4.916	-3.415	-6.108	-30.5041
2	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	7.313	223.028	70.561	59.5873
2	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	7.314	223.028	70.561	59.5876
2	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-6.758	-8.173	-4.737	-103.1900
2	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-6.758	-8.173	-4.737	-103.1900
2	0.00000	gruppo3-Tmax-SW2 Combination	Max	6.766	53.357	40.697	44.7164
2	0.78750	gruppo3-Tmax-SW2 Combination	Max	6.766	53.357	40.697	44.7162
2	0.00000	gruppo3-Tmax-SW2 Combination	Min	-0.888	-2.504	-1.533	-14.0446
2	0.78750	gruppo3-Tmax-SW2 Combination	Min	-0.888	-2.504	-1.534	-14.0446
2	0.00000	gruppo3-Tmax-LM71 Combination	Max	6.090	221.516	61.617	51.4296
2	0.78750	gruppo3-Tmax-LM71 Combination	Max	6.090	221.516	61.617	51.4299
2	0.00000	gruppo3-Tmax-LM71 Combination	Min	-2.729	-7.262	-0.163	-86.7306
2	0.78750	gruppo3-Tmax-LM71 Combination	Min	-2.729	-7.262	-0.163	-86.7306
3	0.00000	gruppo1-M-SW2+LM71 Combination	Max	8.135	264.973	11.542	120.0920
3	0.78750	gruppo1-M-SW2+LM71 Combination	Max	8.135	264.973	11.542	120.0921
3	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-6.593	6.311	-54.388	-33.1231
3	0.78750	gruppo1-M-SW2+LM71 Combination	Min	-6.593	6.311	-54.388	-33.1229
3	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	10.155	271.593	13.425	122.0751
3	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	10.155	271.593	13.425	122.0751
3	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-4.573	12.931	-52.504	-31.1400
3	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-4.573	12.931	-52.504	-31.1399
3	0.00000	gruppo1-Tmax-SW2 Combination	Max	0.042	0.501	-0.137	18.1017
3	0.78750	gruppo1-Tmax-SW2 Combination	Max	0.042	0.501	-0.137	18.1017
3	0.00000	gruppo1-Tmax-SW2 Combination	Min	-3.997	-1.362	-9.376	-1.5518
3	0.78750	gruppo1-Tmax-SW2 Combination	Min	-3.997	-1.362	-9.376	-1.5518
3	0.00000	gruppo1-M-LM71+LM71 Combination	Max	8.562	264.992	10.727	118.7768
3	0.78750	gruppo1-M-LM71+LM71 Combination	Max	8.562	264.992	10.727	118.7768
3	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-7.085	5.970	-58.188	-37.1191
3	0.78750	gruppo1-M-LM71+LM71 Combination	Min	-7.085	5.970	-58.188	-37.1190
3	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	10.900	271.581	11.103	119.4654
3	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	10.900	271.581	11.104	119.4654
3	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-4.746	12.559	-57.811	-36.4305
3	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	-4.746	12.559	-57.811	-36.4304
3	0.00000	gruppo1-Tmax-LM71 Combination	Max	0.787	0.489	-2.459	15.4920
3	0.78750	gruppo1-Tmax-LM71 Combination	Max	0.787	0.489	-2.459	15.4920
3	0.00000	gruppo1-Tmax-LM71 Combination	Min	-4.171	-1.734	-14.683	-6.8424
3	0.78750	gruppo1-Tmax-LM71 Combination	Min	-4.171	-1.734	-14.683	-6.8424
3	0.00000	gruppo3-M-SW2+LM71 Combination	Max	8.364	261.315	8.771	114.8149
3	0.78750	gruppo3-M-SW2+LM71 Combination	Max	8.364	261.315	8.771	114.8149
3	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-6.364	2.653	-57.158	-38.4002
3	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-6.364	2.653	-57.158	-38.4001
3	0.00000	gruppo3-M-LM71+LM71 Combination	Max	8.960	261.425	8.049	112.9678
3	0.78750	gruppo3-M-LM71+LM71 Combination	Max	8.961	261.425	8.049	112.9678
3	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-6.686	2.403	-60.866	-42.9281
3	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-6.686	2.403	-60.866	-42.9279
3	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	9.375	264.626	9.713	115.8065

3	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	9.375	264.626	9.713	115.8065	
3	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-5.353	5.964	-56.216	-37.4087	
3	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-5.353	5.964	-56.216	-37.4085	
3	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	10.130	264.719	8.237	113.3121	
3	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	10.130	264.719	8.237	113.3121	
3	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.517	5.697	-60.678	-42.5838	
3	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.517	5.697	-60.678	-42.5837	
3	0.00000	gruppo3-Tmax-SW2 Combination	Max	0.132	0.680	0.711	17.7182	
3	0.78750	gruppo3-Tmax-SW2 Combination	Max	0.132	0.680	0.711	17.7183	
3	0.00000	gruppo3-Tmax-SW2 Combination	Min	-3.907	-1.183	-8.528	-1.9353	
3	0.78750	gruppo3-Tmax-SW2 Combination	Min	-3.907	-1.183	-8.528	-1.9353	
3	0.00000	gruppo3-Tmax-LM71 Combination	Max	0.887	0.773	-0.765	15.2239	
3	0.78750	gruppo3-Tmax-LM71 Combination	Max	0.887	0.773	-0.765	15.2239	
3	0.00000	gruppo3-Tmax-LM71 Combination	Min	-4.071	-1.449	-12.989	-7.1104	
3	0.78750	gruppo3-Tmax-LM71 Combination	Min	-4.071	-1.449	-12.989	-7.1104	
4	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-5.075	64.622	45.927	47.2491	
4	0.78750	gruppo1-M-SW2+LM71 Combination	Max	-5.075	64.622	45.927	47.2490	
4	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-13.264	-18.366	-12.355	-42.6042	
4	0.78750	gruppo1-M-SW2+LM71 Combination	Min	-13.264	-18.366	-12.355	-42.6041	
4	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-4.054	57.407	41.284	47.1644	
4	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	-4.054	57.407	41.284	47.1643	
4	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-12.242	-25.581	-16.998	-42.6888	
4	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-12.242	-25.581	-16.998	-42.6888	
4	0.00000	gruppo1-Tmax-SW2 Combination	Max	-1.538	-0.720	5.398	14.9980	
4	0.78750	gruppo1-Tmax-SW2 Combination	Max	-1.538	-0.720	5.398	14.9981	
4	0.00000	gruppo1-Tmax-SW2 Combination	Min	-5.489	-9.297	-7.170	-4.4243	
4	0.78750	gruppo1-Tmax-SW2 Combination	Min	-5.489	-9.297	-7.170	-4.4243	
4	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-6.303	64.273	42.534	43.2669	
4	0.78750	gruppo1-M-LM71+LM71 Combination	Max	-6.303	64.273	42.534	43.2667	
4	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-14.007	-17.456	-15.872	-45.1561	
4	0.78750	gruppo1-M-LM71+LM71 Combination	Min	-14.007	-17.456	-15.872	-45.1560	
4	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-4.954	57.054	37.377	42.7010	
4	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	-4.954	57.054	37.377	42.7009	
4	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-12.658	-24.675	-21.029	-45.7219	
4	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	-12.658	-24.675	-21.029	-45.7219	
4	0.00000	gruppo1-Tmax-LM71 Combination	Max	-2.439	-1.073	1.491	10.5347	
4	0.78750	gruppo1-Tmax-LM71 Combination	Max	-2.439	-1.073	1.491	10.5347	
4	0.00000	gruppo1-Tmax-LM71 Combination	Min	-5.904	-8.392	-11.201	-7.4573	
4	0.78750	gruppo1-Tmax-LM71 Combination	Min	-5.904	-8.392	-11.201	-7.4573	
4	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-1.526	69.499	49.930	47.3561	
4	0.78750	gruppo3-M-SW2+LM71 Combination	Max	-1.526	69.499	49.930	47.3559	
4	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-9.715	-13.488	-8.352	-42.4972	
4	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-9.715	-13.488	-8.352	-42.4972	
4	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-2.091	69.356	47.591	44.0942	
4	0.78750	gruppo3-M-LM71+LM71 Combination	Max	-2.091	69.356	47.591	44.0941	
4	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-9.794	-12.373	-10.815	-44.3287	
4	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-9.794	-12.373	-10.815	-44.3286	
4	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-1.015	65.892	47.608	47.3137	
4	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	-1.015	65.892	47.608	47.3136	
4	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-9.204	-17.096	-10.673	-42.5395	
4	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-9.204	-17.096	-10.673	-42.5395	
4	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-1.416	65.746	45.012	43.8113	
4	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	-1.416	65.746	45.012	43.8112	
4	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-9.120	-15.983	-13.394	-44.6116	
4	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-9.120	-15.983	-13.394	-44.6116	
4	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.751	-0.349	7.728	16.7049	
4	0.78750	gruppo3-Tmax-SW2 Combination	Max	-0.751	-0.349	7.728	16.7049	
4	0.00000	gruppo3-Tmax-SW2 Combination	Min	-4.701	-8.926	-4.840	-2.7175	
4	0.78750	gruppo3-Tmax-SW2 Combination	Min	-4.701	-8.926	-4.840	-2.7175	
4	0.00000	gruppo3-Tmax-LM71 Combination	Max	-1.152	-0.495	5.132	13.2025	
4	0.78750	gruppo3-Tmax-LM71 Combination	Max	-1.152	-0.495	5.132	13.2025	
4	0.00000	gruppo3-Tmax-LM71 Combination	Min	-4.617	-7.813	-7.560	-4.7895	
4	0.78750	gruppo3-Tmax-LM71 Combination	Min	-4.617	-7.813	-7.560	-4.7895	
5	0.00000	gruppo1-M-SW2+LM71 Combination	Max	231.647	138.842	6.948	18.0306	
5	1.20500	gruppo1-M-SW2+LM71 Combination	Max	231.647	138.842	6.948	18.0306	
5	2.41000	gruppo1-M-SW2+LM71 Combination	Max	231.647	138.842	6.948	18.0306	
5	0.00000	gruppo1-M-SW2+LM71 Combination	Min	44.712	-305.369	-27.325	-19.9014	
5	1.20500	gruppo1-M-SW2+LM71 Combination	Min	44.712	-305.369	-27.325	-19.9013	
5	2.41000	gruppo1-M-SW2+LM71 Combination	Min	44.713	-305.369	-27.325	-19.9013	
5	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	270.242	123.993	9.702	18.4502	
5	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	270.242	123.993	9.702	18.4502	
5	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	270.242	123.993	9.702	18.4502	
5	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	83.308	-320.219	-24.571	-19.4818	
5	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	83.308	-320.219	-24.571	-19.4818	
5	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	83.308	-320.219	-24.571	-19.4818	
5	0.00000	gruppo1-Tmax-SW2 Combination	Max	167.555	-41.640	13.613	-2.0408	
5	1.20500	gruppo1-Tmax-SW2 Combination	Max	167.555	-41.640	13.613	-2.0408	
5	2.41000	gruppo1-Tmax-SW2 Combination	Max	167.555	-41.640	13.613	-2.0408	
5	0.00000	gruppo1-Tmax-SW2 Combination	Min	39.507	-259.315	-1.362	-18.1335	
5	1.20500	gruppo1-Tmax-SW2 Combination	Min	39.508	-259.315	-1.362	-18.1335	

5	2.41000	gruppo1-Tmax-SW2 Combination	Min	39.508	-259.315	-1.362	-18.1335
5	0.00000	gruppo1-M-LM71+LM71 Combination	Max	277.302	115.862	5.135	15.3224
5	1.20500	gruppo1-M-LM71+LM71 Combination	Max	277.302	115.862	5.135	15.3224
5	2.41000	gruppo1-M-LM71+LM71 Combination	Max	277.302	115.862	5.135	15.3224
5	0.00000	gruppo1-M-LM71+LM71 Combination	Min	54.538	-301.171	-28.217	-21.5606
5	1.20500	gruppo1-M-LM71+LM71 Combination	Min	54.538	-301.171	-28.217	-21.5606
5	2.41000	gruppo1-M-LM71+LM71 Combination	Min	54.538	-301.171	-28.217	-21.5606
5	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	338.225	103.957	8.071	15.1022
5	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	338.225	103.957	8.071	15.1022
5	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	338.225	103.957	8.071	15.1022
5	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	115.462	-313.076	-25.282	-21.7808
5	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	115.462	-313.076	-25.282	-21.7808
5	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	115.462	-313.075	-25.282	-21.7808
5	0.00000	gruppo1-Tmax-LM71 Combination	Max	235.538	-61.675	11.982	-5.3887
5	1.20500	gruppo1-Tmax-LM71 Combination	Max	235.538	-61.675	11.982	-5.3887
5	2.41000	gruppo1-Tmax-LM71 Combination	Max	235.538	-61.675	11.982	-5.3887
5	0.00000	gruppo1-Tmax-LM71 Combination	Min	71.662	-252.172	-2.073	-20.4325
5	1.20500	gruppo1-Tmax-LM71 Combination	Min	71.662	-252.172	-2.073	-20.4325
5	2.41000	gruppo1-Tmax-LM71 Combination	Min	71.662	-252.171	-2.073	-20.4325
5	0.00000	gruppo3-M-SW2+LM71 Combination	Max	197.109	181.852	11.160	20.2503
5	1.20500	gruppo3-M-SW2+LM71 Combination	Max	197.109	181.852	11.160	20.2503
5	2.41000	gruppo3-M-SW2+LM71 Combination	Max	197.109	181.852	11.160	20.2503
5	0.00000	gruppo3-M-SW2+LM71 Combination	Min	10.175	-262.360	-23.114	-17.6817
5	1.20500	gruppo3-M-SW2+LM71 Combination	Min	10.175	-262.360	-23.114	-17.6817
5	2.41000	gruppo3-M-SW2+LM71 Combination	Min	10.175	-262.360	-23.114	-17.6817
5	0.00000	gruppo3-M-LM71+LM71 Combination	Max	236.738	171.364	9.707	18.6432
5	1.20500	gruppo3-M-LM71+LM71 Combination	Max	236.738	171.364	9.707	18.6432
5	2.41000	gruppo3-M-LM71+LM71 Combination	Max	236.738	171.364	9.707	18.6432
5	0.00000	gruppo3-M-LM71+LM71 Combination	Min	13.974	-245.669	-23.645	-18.2398
5	1.20500	gruppo3-M-LM71+LM71 Combination	Min	13.975	-245.668	-23.645	-18.2398
5	2.41000	gruppo3-M-LM71+LM71 Combination	Min	13.975	-245.668	-23.645	-18.2397
5	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	216.407	174.427	12.537	20.4600
5	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	216.407	174.427	12.537	20.4600
5	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	216.407	174.427	12.537	20.4600
5	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	29.472	-269.784	-21.737	-17.4719
5	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	29.473	-269.784	-21.737	-17.4719
5	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	29.473	-269.784	-21.737	-17.4719
5	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	267.200	165.412	11.175	18.5331
5	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	267.200	165.412	11.175	18.5331
5	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	267.200	165.412	11.175	18.5331
5	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	44.436	-251.621	-22.177	-18.3499
5	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	44.436	-251.620	-22.177	-18.3498
5	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	44.437	-251.620	-22.177	-18.3498
5	0.00000	gruppo3-Tmax-SW2 Combination	Max	139.640	-20.607	14.274	-0.4124
5	1.20500	gruppo3-Tmax-SW2 Combination	Max	139.640	-20.607	14.274	-0.4124
5	2.41000	gruppo3-Tmax-SW2 Combination	Max	139.640	-20.607	14.274	-0.4124
5	0.00000	gruppo3-Tmax-SW2 Combination	Min	11.592	-238.282	-0.702	-16.5051
5	1.20500	gruppo3-Tmax-SW2 Combination	Min	11.593	-238.282	-0.702	-16.5051
5	2.41000	gruppo3-Tmax-SW2 Combination	Min	11.593	-238.282	-0.702	-16.5051
5	0.00000	gruppo3-Tmax-LM71 Combination	Max	190.433	-29.622	12.912	-2.3393
5	1.20500	gruppo3-Tmax-LM71 Combination	Max	190.433	-29.622	12.912	-2.3393
5	2.41000	gruppo3-Tmax-LM71 Combination	Max	190.433	-29.622	12.912	-2.3393
5	0.00000	gruppo3-Tmax-LM71 Combination	Min	26.556	-220.119	-1.143	-17.3831
5	1.20500	gruppo3-Tmax-LM71 Combination	Min	26.556	-220.118	-1.143	-17.3830
5	2.41000	gruppo3-Tmax-LM71 Combination	Min	26.557	-220.118	-1.143	-17.3830
6	0.00000	gruppo1-M-SW2+LM71 Combination	Max	39.871	79.440	12.960	24.9371
6	1.20500	gruppo1-M-SW2+LM71 Combination	Max	39.871	79.440	12.960	24.9371
6	2.41000	gruppo1-M-SW2+LM71 Combination	Max	39.871	79.440	12.960	24.9371
6	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-66.269	-362.344	-30.808	-38.5195
6	1.20500	gruppo1-M-SW2+LM71 Combination	Min	-66.269	-362.344	-30.808	-38.5195
6	2.41000	gruppo1-M-SW2+LM71 Combination	Min	-66.269	-362.344	-30.808	-38.5195
6	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	33.107	45.471	17.253	26.5541
6	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	33.107	45.471	17.253	26.5541
6	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	33.107	45.471	17.253	26.5541
6	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-73.033	-396.314	-26.514	-36.9025
6	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	-73.033	-396.314	-26.514	-36.9025
6	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	-73.033	-396.314	-26.514	-36.9025
6	0.00000	gruppo1-Tmax-SW2 Combination	Max	28.430	-57.062	20.739	-0.0967
6	1.20500	gruppo1-Tmax-SW2 Combination	Max	28.430	-57.062	20.739	-0.0967
6	2.41000	gruppo1-Tmax-SW2 Combination	Max	28.430	-57.062	20.739	-0.0967
6	0.00000	gruppo1-Tmax-SW2 Combination	Min	-16.979	-304.892	-3.016	-33.2805
6	1.20500	gruppo1-Tmax-SW2 Combination	Min	-16.979	-304.892	-3.016	-33.2805
6	2.41000	gruppo1-Tmax-SW2 Combination	Min	-16.979	-304.892	-3.016	-33.2805
6	0.00000	gruppo1-M-LM71+LM71 Combination	Max	33.742	54.882	7.028	25.9361
6	1.20500	gruppo1-M-LM71+LM71 Combination	Max	33.742	54.882	7.028	25.9361
6	2.41000	gruppo1-M-LM71+LM71 Combination	Max	33.742	54.882	7.028	25.9361
6	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-82.692	-346.435	-33.922	-34.9225
6	1.20500	gruppo1-M-LM71+LM71 Combination	Min	-82.692	-346.435	-33.922	-34.9225
6	2.41000	gruppo1-M-LM71+LM71 Combination	Min	-82.692	-346.435	-33.922	-34.9225
6	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	33.721	14.658	11.821	28.2435

6	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	33.721	14.658	11.821	28.2435		
6	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	33.721	14.658	11.821	28.2435		
6	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-82.713	-386.659	-29.129	-32.6151		
6	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	-82.713	-386.659	-29.129	-32.6151		
6	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	-82.713	-386.659	-29.129	-32.6151		
6	0.00000	gruppo1-Tmax-LM71 Combination	Max	29.045	-87.875	15.306	1.5927		
6	1.20500	gruppo1-Tmax-LM71 Combination	Max	29.045	-87.875	15.306	1.5927		
6	2.41000	gruppo1-Tmax-LM71 Combination	Max	29.045	-87.875	15.306	1.5927		
6	0.00000	gruppo1-Tmax-LM71 Combination	Min	-26.659	-295.237	-5.631	-28.9932		
6	1.20500	gruppo1-Tmax-LM71 Combination	Min	-26.659	-295.237	-5.631	-28.9932		
6	2.41000	gruppo1-Tmax-LM71 Combination	Min	-26.659	-295.237	-5.631	-28.9932		
6	0.00000	gruppo3-M-SW2+LM71 Combination	Max	38.304	136.059	18.775	26.5445		
6	1.20500	gruppo3-M-SW2+LM71 Combination	Max	38.304	136.059	18.775	26.5445		
6	2.41000	gruppo3-M-SW2+LM71 Combination	Max	38.304	136.059	18.775	26.5445		
6	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-67.836	-305.725	-24.993	-36.9120		
6	1.20500	gruppo3-M-SW2+LM71 Combination	Min	-67.836	-305.725	-24.993	-36.9120		
6	2.41000	gruppo3-M-SW2+LM71 Combination	Min	-67.836	-305.725	-24.993	-36.9120		
6	0.00000	gruppo3-M-LM71+LM71 Combination	Max	33.715	124.557	13.989	28.0084		
6	1.20500	gruppo3-M-LM71+LM71 Combination	Max	33.715	124.557	13.989	28.0084		
6	2.41000	gruppo3-M-LM71+LM71 Combination	Max	33.715	124.557	13.989	28.0084		
6	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-82.720	-276.759	-26.961	-32.8501		
6	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-82.720	-276.759	-26.961	-32.8501		
6	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-82.720	-276.759	-26.961	-32.8501		
6	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	34.921	119.074	20.921	27.3530		
6	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	34.921	119.074	20.921	27.3530		
6	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	34.921	119.074	20.921	27.3530		
6	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-71.218	-322.710	-22.846	-36.1035		
6	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	-71.218	-322.710	-22.846	-36.1035		
6	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	-71.218	-322.710	-22.846	-36.1035		
6	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	33.704	104.445	16.386	29.1621		
6	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	33.704	104.445	16.386	29.1621		
6	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	33.704	104.445	16.386	29.1621		
6	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-82.730	-296.871	-24.565	-31.6965		
6	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-82.730	-296.871	-24.565	-31.6965		
6	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-82.730	-296.871	-24.565	-31.6965		
6	0.00000	gruppo3-Tmax-SW2 Combination	Max	22.843	-28.352	22.124	0.2434		
6	1.20500	gruppo3-Tmax-SW2 Combination	Max	22.843	-28.352	22.124	0.2434		
6	2.41000	gruppo3-Tmax-SW2 Combination	Max	22.843	-28.352	22.124	0.2434		
6	0.00000	gruppo3-Tmax-SW2 Combination	Min	-22.566	-276.182	-1.631	-32.9404		
6	1.20500	gruppo3-Tmax-SW2 Combination	Min	-22.566	-276.182	-1.631	-32.9404		
6	2.41000	gruppo3-Tmax-SW2 Combination	Min	-22.566	-276.182	-1.631	-32.9404		
6	0.00000	gruppo3-Tmax-LM71 Combination	Max	21.626	-42.981	17.588	2.0525		
6	1.20500	gruppo3-Tmax-LM71 Combination	Max	21.626	-42.981	17.588	2.0525		
6	2.41000	gruppo3-Tmax-LM71 Combination	Max	21.626	-42.981	17.588	2.0525		
6	0.00000	gruppo3-Tmax-LM71 Combination	Min	-34.078	-250.343	-3.350	-28.5333		
6	1.20500	gruppo3-Tmax-LM71 Combination	Min	-34.078	-250.343	-3.350	-28.5333		
6	2.41000	gruppo3-Tmax-LM71 Combination	Min	-34.078	-250.343	-3.350	-28.5333		
7	0.00000	gruppo1-M-SW2+LM71 Combination	Max	124.489	77.939	16.128	5.8464		
7	1.20500	gruppo1-M-SW2+LM71 Combination	Max	124.489	77.939	16.128	5.8464		
7	2.41000	gruppo1-M-SW2+LM71 Combination	Max	124.489	77.939	16.128	5.8464		
7	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-84.994	-372.916	-18.481	-34.4867		
7	1.20500	gruppo1-M-SW2+LM71 Combination	Min	-84.994	-372.916	-18.481	-34.4867		
7	2.41000	gruppo1-M-SW2+LM71 Combination	Min	-84.994	-372.916	-18.481	-34.4867		
7	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	67.959	68.853	18.820	5.3225		
7	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	67.959	68.853	18.820	5.3225		
7	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	67.959	68.853	18.820	5.3225		
7	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-141.523	-382.002	-15.789	-35.0106		
7	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	-141.523	-382.002	-15.789	-35.0106		
7	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	-141.523	-382.002	-15.789	-35.0106		
7	0.00000	gruppo1-Tmax-SW2 Combination	Max	26.044	-37.243	20.522	-0.3615		
7	1.20500	gruppo1-Tmax-SW2 Combination	Max	26.044	-37.243	20.522	-0.3615		
7	2.41000	gruppo1-Tmax-SW2 Combination	Max	26.044	-37.243	20.522	-0.3615		
7	0.00000	gruppo1-Tmax-SW2 Combination	Min	-37.516	-315.871	-2.746	-26.3950		
7	1.20500	gruppo1-Tmax-SW2 Combination	Min	-37.516	-315.871	-2.746	-26.3950		
7	2.41000	gruppo1-Tmax-SW2 Combination	Min	-37.516	-315.871	-2.746	-26.3950		
7	0.00000	gruppo1-M-LM71+LM71 Combination	Max	102.166	61.275	10.567	5.6993		
7	1.20500	gruppo1-M-LM71+LM71 Combination	Max	102.166	61.275	10.567	5.6993		
7	2.41000	gruppo1-M-LM71+LM71 Combination	Max	102.166	61.275	10.567	5.6993		
7	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-102.199	-348.381	-20.846	-31.0987		
7	1.20500	gruppo1-M-LM71+LM71 Combination	Min	-102.199	-348.381	-20.846	-31.0987		
7	2.41000	gruppo1-M-LM71+LM71 Combination	Min	-102.199	-348.381	-20.846	-31.0987		
7	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	41.123	49.549	13.539	5.4940		
7	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	41.123	49.549	13.539	5.4940		
7	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	41.123	49.549	13.539	5.4940		
7	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-163.242	-360.106	-17.874	-31.3040		
7	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	-163.242	-360.106	-17.874	-31.3040		
7	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	-163.242	-360.106	-17.874	-31.3040		
7	0.00000	gruppo1-Tmax-LM71 Combination	Max	-0.792	-56.546	15.241	-0.1900		
7	1.20500	gruppo1-Tmax-LM71 Combination	Max	-0.792	-56.546	15.241	-0.1900		
7	2.41000	gruppo1-Tmax-LM71 Combination	Max	-0.792	-56.546	15.241	-0.1900		

7	0.00000	gruppo1-Tmax-LM71 Combination	Min	-59.235	-293.975	-4.831	-22.6884
7	1.20500	gruppo1-Tmax-LM71 Combination	Min	-59.235	-293.975	-4.831	-22.6884
7	2.41000	gruppo1-Tmax-LM71 Combination	Min	-59.235	-293.975	-4.831	-22.6884
7	0.00000	gruppo3-M-SW2+LM71 Combination	Max	157.744	124.373	19.731	8.8983
7	1.20500	gruppo3-M-SW2+LM71 Combination	Max	157.744	124.373	19.731	8.8983
7	2.41000	gruppo3-M-SW2+LM71 Combination	Max	157.744	124.373	19.731	8.8984
7	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-51.738	-326.481	-14.878	-31.4348
7	1.20500	gruppo3-M-SW2+LM71 Combination	Min	-51.738	-326.481	-14.878	-31.4348
7	2.41000	gruppo3-M-SW2+LM71 Combination	Min	-51.738	-326.481	-14.878	-31.4348
7	0.00000	gruppo3-M-LM71+LM71 Combination	Max	142.575	117.010	15.186	9.0395
7	1.20500	gruppo3-M-LM71+LM71 Combination	Max	142.575	117.010	15.186	9.0395
7	2.41000	gruppo3-M-LM71+LM71 Combination	Max	142.575	117.010	15.186	9.0395
7	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-61.790	-292.646	-16.227	-27.7585
7	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-61.790	-292.646	-16.227	-27.7585
7	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-61.790	-292.646	-16.227	-27.7585
7	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	129.479	119.830	21.077	8.6363
7	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	129.479	119.830	21.077	8.6364
7	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	129.479	119.830	21.077	8.6364
7	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-80.003	-331.024	-13.532	-31.6967
7	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	-80.003	-331.024	-13.532	-31.6967
7	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	-80.003	-331.024	-13.532	-31.6967
7	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	112.053	111.147	16.672	8.9368
7	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	112.053	111.147	16.672	8.9369
7	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	112.053	111.147	16.672	8.9369
7	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-92.312	-298.508	-14.741	-27.8611
7	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-92.312	-298.508	-14.741	-27.8611
7	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-92.312	-298.508	-14.741	-27.8611
7	0.00000	gruppo3-Tmax-SW2 Combination	Max	42.507	-18.389	21.835	-0.1035
7	1.20500	gruppo3-Tmax-SW2 Combination	Max	42.507	-18.389	21.835	-0.1035
7	2.41000	gruppo3-Tmax-SW2 Combination	Max	42.507	-18.389	21.835	-0.1035
7	0.00000	gruppo3-Tmax-SW2 Combination	Min	-21.053	-297.018	-1.433	-26.1370
7	1.20500	gruppo3-Tmax-SW2 Combination	Min	-21.053	-297.018	-1.433	-26.1370
7	2.41000	gruppo3-Tmax-SW2 Combination	Min	-21.053	-297.018	-1.433	-26.1370
7	0.00000	gruppo3-Tmax-LM71 Combination	Max	25.081	-27.073	17.430	0.1970
7	1.20500	gruppo3-Tmax-LM71 Combination	Max	25.081	-27.073	17.430	0.1970
7	2.41000	gruppo3-Tmax-LM71 Combination	Max	25.081	-27.073	17.430	0.1970
7	0.00000	gruppo3-Tmax-LM71 Combination	Min	-33.362	-264.502	-2.643	-22.3014
7	1.20500	gruppo3-Tmax-LM71 Combination	Min	-33.362	-264.502	-2.643	-22.3014
7	2.41000	gruppo3-Tmax-LM71 Combination	Min	-33.362	-264.502	-2.643	-22.3014
8	0.00000	gruppo1-M-SW2+LM71 Combination	Max	41.945	-62.226	114.058	337.0865
8	0.95000	gruppo1-M-SW2+LM71 Combination	Max	41.945	-62.226	114.058	337.0870
8	0.00000	gruppo1-M-SW2+LM71 Combination	Min	22.764	-895.526	44.529	-311.0822
8	0.95000	gruppo1-M-SW2+LM71 Combination	Min	22.764	-895.527	44.529	-311.0819
8	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	32.872	-83.597	134.135	327.5035
8	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	32.872	-83.597	134.135	327.5040
8	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	13.692	-916.897	64.606	-320.6652
8	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	13.692	-916.898	64.606	-320.6648
8	0.00000	gruppo1-Tmax-SW2 Combination	Max	12.012	-66.010	83.233	287.6968
8	0.95000	gruppo1-Tmax-SW2 Combination	Max	12.012	-66.010	83.233	287.6973
8	0.00000	gruppo1-Tmax-SW2 Combination	Min	-0.760	-711.517	34.808	-1.8624
8	0.95000	gruppo1-Tmax-SW2 Combination	Min	-0.760	-711.517	34.808	-1.8624
8	0.00000	gruppo1-M-LM71+LM71 Combination	Max	50.640	-80.111	136.519	350.2932
8	0.95000	gruppo1-M-LM71+LM71 Combination	Max	50.640	-80.111	136.519	350.2961
8	0.00000	gruppo1-M-LM71+LM71 Combination	Min	31.300	-859.932	53.933	-299.1970
8	0.95000	gruppo1-M-LM71+LM71 Combination	Min	31.300	-859.932	53.933	-299.1967
8	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	42.513	-134.854	168.120	328.0486
8	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	42.513	-134.854	168.120	328.0516
8	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	23.172	-914.675	85.534	-321.4415
8	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	23.172	-914.675	85.534	-321.4412
8	0.00000	gruppo1-Tmax-LM71 Combination	Max	21.653	-117.268	117.218	288.2419
8	0.95000	gruppo1-Tmax-LM71 Combination	Max	21.653	-117.268	117.218	288.2448
8	0.00000	gruppo1-Tmax-LM71 Combination	Min	8.721	-709.294	55.735	-2.6388
8	0.95000	gruppo1-Tmax-LM71 Combination	Min	8.721	-709.294	55.735	-2.6388
8	0.00000	gruppo3-M-SW2+LM71 Combination	Max	24.401	-28.538	87.896	299.5343
8	0.95000	gruppo3-M-SW2+LM71 Combination	Max	24.401	-28.538	87.895	299.5348
8	0.00000	gruppo3-M-SW2+LM71 Combination	Min	5.220	-861.839	18.367	-348.6344
8	0.95000	gruppo3-M-SW2+LM71 Combination	Min	5.220	-861.839	18.367	-348.6341
8	0.00000	gruppo3-M-LM71+LM71 Combination	Max	29.467	-36.115	105.222	297.7354
8	0.95000	gruppo3-M-LM71+LM71 Combination	Max	29.467	-36.115	105.221	297.7383
8	0.00000	gruppo3-M-LM71+LM71 Combination	Min	10.126	-815.936	22.636	-351.7548
8	0.95000	gruppo3-M-LM71+LM71 Combination	Min	10.126	-815.936	22.635	-351.7545
8	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	19.864	-39.223	97.934	294.7428
8	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	19.864	-39.223	97.934	294.7433
8	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	0.683	-872.524	28.405	-353.4259
8	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	0.683	-872.524	28.405	-353.4256
8	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	25.403	-63.487	121.022	286.6131
8	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	25.403	-63.487	121.022	286.6160
8	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	6.062	-843.307	38.436	-362.8771
8	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	6.062	-843.307	38.436	-362.8768
8	0.00000	gruppo3-Tmax-SW2 Combination	Max	6.271	-32.643	64.286	272.0781

8	0.95000	gruppo3-Tmax-SW2 Combination	Max	6.271	-32.643	64.286	272.0786
8	0.00000	gruppo3-Tmax-SW2 Combination	Min	-6.500	-678.150	15.861	-17.4811
8	0.95000	gruppo3-Tmax-SW2 Combination	Min	-6.500	-678.150	15.861	-17.4811
8	0.00000	gruppo3-Tmax-LM71 Combination	Max	11.810	-56.907	87.375	263.9485
8	0.95000	gruppo3-Tmax-LM71 Combination	Max	11.810	-56.907	87.374	263.9514
8	0.00000	gruppo3-Tmax-LM71 Combination	Min	-1.122	-648.933	25.891	-26.9322
8	0.95000	gruppo3-Tmax-LM71 Combination	Min	-1.122	-648.933	25.891	-26.9322
9	0.00000	gruppo1-M-SW2+LM71 Combination	Max	37.624	8.120	97.391	715.7335
9	0.95000	gruppo1-M-SW2+LM71 Combination	Max	37.624	8.120	97.391	715.7335
9	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-26.232	-1062.482	9.533	-401.8742
9	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-26.232	-1062.482	9.533	-401.8742
9	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	37.245	41.648	99.878	701.8603
9	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	37.245	41.648	99.878	701.8603
9	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-26.611	-1028.955	12.021	-415.7475
9	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-26.611	-1028.955	12.021	-415.7475
9	0.00000	gruppo1-Tmax-SW2 Combination	Max	1.926	47.870	48.318	671.1768
9	0.95000	gruppo1-Tmax-SW2 Combination	Max	1.926	47.870	48.318	671.1768
9	0.00000	gruppo1-Tmax-SW2 Combination	Min	-30.915	-737.329	-18.025	28.2481
9	0.95000	gruppo1-Tmax-SW2 Combination	Min	-30.915	-737.329	-18.025	28.2481
9	0.00000	gruppo1-M-LM71+LM71 Combination	Max	38.816	15.118	114.178	667.3661
9	0.95000	gruppo1-M-LM71+LM71 Combination	Max	38.816	15.118	114.178	667.3661
9	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-21.515	-1034.141	10.077	-387.7666
9	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-21.515	-1034.141	10.077	-387.7666
9	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	36.466	83.690	116.902	649.3283
9	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	36.466	83.690	116.902	649.3283
9	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-23.865	-965.568	12.800	-405.8044
9	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-23.865	-965.568	12.800	-405.8044
9	0.00000	gruppo1-Tmax-LM71 Combination	Max	1.146	89.912	65.342	618.6448
9	0.95000	gruppo1-Tmax-LM71 Combination	Max	1.146	89.912	65.342	618.6448
9	0.00000	gruppo1-Tmax-LM71 Combination	Min	-28.169	-673.943	-17.246	38.1912
9	0.95000	gruppo1-Tmax-LM71 Combination	Min	-28.169	-673.943	-17.246	38.1912
9	0.00000	gruppo3-M-SW2+LM71 Combination	Max	34.091	7.219	54.280	678.9862
9	0.95000	gruppo3-M-SW2+LM71 Combination	Max	34.091	7.219	54.280	678.9862
9	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-29.766	-1063.384	-33.577	-438.6215
9	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-29.766	-1063.384	-33.577	-438.6215
9	0.00000	gruppo3-M-LM71+LM71 Combination	Max	34.573	11.898	62.380	615.5259
9	0.95000	gruppo3-M-LM71+LM71 Combination	Max	34.573	11.898	62.380	615.5259
9	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-25.758	-1037.360	-41.721	-439.6068
9	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-25.758	-1037.360	-41.721	-439.6068
9	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	33.901	23.983	55.524	672.0496
9	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	33.901	23.983	55.524	672.0496
9	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-29.955	-1046.620	-32.334	-445.5581
9	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-29.955	-1046.620	-32.334	-445.5581
9	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	33.398	46.184	63.741	606.5070
9	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	33.398	46.184	63.741	606.5070
9	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-26.933	-1003.074	-40.360	-448.6257
9	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-26.933	-1003.074	-40.360	-448.6257
9	0.00000	gruppo3-Tmax-SW2 Combination	Max	1.398	24.254	29.628	651.4488
9	0.95000	gruppo3-Tmax-SW2 Combination	Max	1.398	24.254	29.628	651.4488
9	0.00000	gruppo3-Tmax-SW2 Combination	Min	-31.444	-760.945	-36.715	8.5201
9	0.95000	gruppo3-Tmax-SW2 Combination	Min	-31.444	-760.945	-36.715	8.5201
9	0.00000	gruppo3-Tmax-LM71 Combination	Max	0.894	46.456	37.846	585.9062
9	0.95000	gruppo3-Tmax-LM71 Combination	Max	0.894	46.456	37.846	585.9062
9	0.00000	gruppo3-Tmax-LM71 Combination	Min	-28.421	-717.399	-44.741	5.4525
9	0.95000	gruppo3-Tmax-LM71 Combination	Min	-28.421	-717.399	-44.741	5.4525
10	0.00000	gruppo1-M-SW2+LM71 Combination	Max	31.660	-6.639	174.589	685.2541
10	0.95000	gruppo1-M-SW2+LM71 Combination	Max	31.660	-6.639	174.589	685.2541
10	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-34.508	-1148.185	74.768	-426.8765
10	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-34.508	-1148.185	74.768	-426.8763
10	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	34.417	-75.856	177.318	675.3324
10	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	34.417	-75.856	177.318	675.3324
10	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-31.752	-1217.402	77.497	-436.7981
10	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-31.752	-1217.402	77.497	-436.7980
10	0.00000	gruppo1-Tmax-SW2 Combination	Max	32.665	8.164	55.327	584.4816
10	0.95000	gruppo1-Tmax-SW2 Combination	Max	32.665	8.164	55.327	584.4816
10	0.00000	gruppo1-Tmax-SW2 Combination	Min	-3.965	-322.126	32.252	9.9683
10	0.95000	gruppo1-Tmax-SW2 Combination	Min	-3.965	-322.126	32.252	9.9683
10	0.00000	gruppo1-M-LM71+LM71 Combination	Max	24.702	1.874	192.562	613.9857
10	0.95000	gruppo1-M-LM71+LM71 Combination	Max	24.702	1.874	192.562	613.9855
10	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-36.918	-1088.148	93.808	-419.1108
10	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-36.918	-1088.148	93.808	-419.1107
10	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	26.911	-66.652	195.171	595.6896
10	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	26.911	-66.652	195.171	595.6894
10	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-34.709	-1156.674	96.416	-437.4069
10	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-34.709	-1156.674	96.416	-437.4068
10	0.00000	gruppo1-Tmax-LM71 Combination	Max	25.159	17.368	73.179	504.8388
10	0.95000	gruppo1-Tmax-LM71 Combination	Max	25.159	17.368	73.179	504.8386
10	0.00000	gruppo1-Tmax-LM71 Combination	Min	-6.922	-261.399	51.171	9.3595
10	0.95000	gruppo1-Tmax-LM71 Combination	Min	-6.922	-261.399	51.171	9.3595
10	0.00000	gruppo3-M-SW2+LM71 Combination	Max	35.035	-0.953	132.259	640.9110

10	0.95000	gruppo3-M-SW2+LM71 Combination	Max	35.035	-0.953	132.259	640.9110
10	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-31.134	-1142.499	32.438	-471.2196
10	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-31.133	-1142.499	32.438	-471.2194
10	0.00000	gruppo3-M-LM71+LM71 Combination	Max	28.762	5.154	140.614	561.8102
10	0.95000	gruppo3-M-LM71+LM71 Combination	Max	28.762	5.154	140.614	561.8100
10	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-32.858	-1084.868	41.859	-471.2863
10	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-32.858	-1084.868	41.859	-471.2862
10	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	36.413	-35.562	133.623	635.9501
10	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	36.413	-35.562	133.623	635.9501
10	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-29.755	-1177.107	33.802	-476.1804
10	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-29.755	-1177.107	33.802	-476.1802
10	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	29.866	-29.109	141.918	552.6621
10	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	29.866	-29.109	141.918	552.6620
10	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-31.754	-1119.132	43.164	-480.4344
10	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-31.754	-1119.132	43.164	-480.4342
10	0.00000	gruppo3-Tmax-SW2 Combination	Max	34.487	4.990	39.175	577.9393
10	0.95000	gruppo3-Tmax-SW2 Combination	Max	34.487	4.990	39.175	577.9393
10	0.00000	gruppo3-Tmax-SW2 Combination	Min	-2.143	-325.300	16.101	3.4260
10	0.95000	gruppo3-Tmax-SW2 Combination	Min	-2.143	-325.300	16.101	3.4260
10	0.00000	gruppo3-Tmax-LM71 Combination	Max	27.940	11.443	47.470	494.6513
10	0.95000	gruppo3-Tmax-LM71 Combination	Max	27.940	11.443	47.470	494.6512
10	0.00000	gruppo3-Tmax-LM71 Combination	Min	-4.142	-267.324	25.462	-0.8280
10	0.95000	gruppo3-Tmax-LM71 Combination	Min	-4.142	-267.324	25.462	-0.8280
11	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-25.024	81.769	57.372	568.3129
11	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-25.024	81.769	57.372	568.3119
11	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-48.406	-666.490	-18.062	-115.3704
11	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-48.406	-666.490	-18.062	-115.3707
11	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-18.322	138.831	86.893	547.5933
11	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-18.322	138.831	86.893	547.5923
11	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-41.704	-609.428	11.459	-136.0900
11	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-41.704	-609.428	11.459	-136.0903
11	0.00000	gruppo1-Tmax-SW2 Combination	Max	-1.170	14.701	24.668	455.5604
11	0.95000	gruppo1-Tmax-SW2 Combination	Max	-1.170	14.701	24.668	455.5594
11	0.00000	gruppo1-Tmax-SW2 Combination	Min	-8.936	-202.284	3.049	19.9199
11	0.95000	gruppo1-Tmax-SW2 Combination	Min	-8.936	-202.284	3.049	19.9199
11	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-33.182	95.621	69.353	517.2307
11	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-33.182	95.621	69.353	517.2307
11	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-55.770	-615.196	-4.691	-104.5932
11	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-55.770	-615.196	-4.691	-104.5934
11	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-24.913	150.318	100.898	494.4913
11	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-24.913	150.318	100.898	494.4913
11	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-47.500	-560.499	26.855	-127.3325
11	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-47.500	-560.499	26.855	-127.3328
11	0.00000	gruppo1-Tmax-LM71 Combination	Max	-7.762	26.188	38.673	402.4585
11	0.95000	gruppo1-Tmax-LM71 Combination	Max	-7.762	26.188	38.673	402.4585
11	0.00000	gruppo1-Tmax-LM71 Combination	Min	-14.732	-153.355	18.445	28.6774
11	0.95000	gruppo1-Tmax-LM71 Combination	Min	-14.732	-153.355	18.445	28.6774
11	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-7.320	43.292	31.462	522.6203
11	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-7.320	43.292	31.462	522.6193
11	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-30.702	-704.967	-43.972	-161.0630
11	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-30.702	-704.966	-43.972	-161.0632
11	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-11.824	51.565	37.983	464.0305
11	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-11.824	51.565	37.983	464.0305
11	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-34.412	-659.252	-36.060	-157.7933
11	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-34.412	-659.252	-36.060	-157.7936
11	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-3.969	71.823	46.223	512.2605
11	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-3.969	71.823	46.223	512.2595
11	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-27.351	-676.436	-29.211	-171.4228
11	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-27.351	-676.435	-29.211	-171.4230
11	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-7.690	78.913	53.756	452.6608
11	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-7.690	78.913	53.756	452.6608
11	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-30.277	-631.904	-20.288	-169.1630
11	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-30.277	-631.904	-20.288	-169.1633
11	0.00000	gruppo3-Tmax-SW2 Combination	Max	3.284	8.072	13.863	444.7178
11	0.95000	gruppo3-Tmax-SW2 Combination	Max	3.284	8.072	13.863	444.7169
11	0.00000	gruppo3-Tmax-SW2 Combination	Min	-4.481	-208.913	-7.756	9.0774
11	0.95000	gruppo3-Tmax-SW2 Combination	Min	-4.481	-208.913	-7.756	9.0774
11	0.00000	gruppo3-Tmax-LM71 Combination	Max	-0.437	15.162	21.396	385.1182
11	0.95000	gruppo3-Tmax-LM71 Combination	Max	-0.437	15.162	21.396	385.1182
11	0.00000	gruppo3-Tmax-LM71 Combination	Min	-7.407	-164.381	1.168	11.3371
11	0.95000	gruppo3-Tmax-LM71 Combination	Min	-7.407	-164.381	1.168	11.3371
12	0.00000	gruppo1-M-SW2+LM71 Combination	Max	60.858	-53.410	80.732	351.5122
12	0.95000	gruppo1-M-SW2+LM71 Combination	Max	60.858	-53.410	80.732	351.5122
12	0.00000	gruppo1-M-SW2+LM71 Combination	Min	39.196	-839.036	45.308	-310.5000
12	0.95000	gruppo1-M-SW2+LM71 Combination	Min	39.196	-839.036	45.308	-310.5000
12	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	46.012	-47.994	74.278	333.2909
12	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	46.012	-47.994	74.278	333.2909
12	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	24.350	-833.620	38.854	-328.7213
12	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	24.350	-833.620	38.854	-328.7213
12	0.00000	gruppo1-Tmax-SW2 Combination	Max	21.928	-31.879	41.841	298.4858

12	0.95000	gruppo1-Tmax-SW2 Combination	Max	21.928	-31.879	41.841	298.4858
12	0.00000	gruppo1-Tmax-SW2 Combination	Min	6.346	-626.294	15.472	9.1617
12	0.95000	gruppo1-Tmax-SW2 Combination	Min	6.346	-626.294	15.472	9.1617
12	0.00000	gruppo1-M-LM71+LM71 Combination	Max	74.222	-67.566	95.317	365.1718
12	0.95000	gruppo1-M-LM71+LM71 Combination	Max	74.222	-67.566	95.317	365.1718
12	0.00000	gruppo1-M-LM71+LM71 Combination	Min	52.583	-810.035	54.867	-294.2268
12	0.95000	gruppo1-M-LM71+LM71 Combination	Min	52.583	-810.035	54.867	-294.2268
12	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	61.012	-82.987	93.911	335.0815
12	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	61.012	-82.987	93.911	335.0815
12	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	39.373	-825.456	53.461	-324.3172
12	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	39.373	-825.456	53.461	-324.3172
12	0.00000	gruppo1-Tmax-LM71 Combination	Max	36.928	-66.871	61.474	300.2763
12	0.95000	gruppo1-Tmax-LM71 Combination	Max	36.928	-66.871	61.474	300.2763
12	0.00000	gruppo1-Tmax-LM71 Combination	Min	21.368	-618.130	30.079	13.5658
12	0.95000	gruppo1-Tmax-LM71 Combination	Min	21.368	-618.130	30.079	13.5658
12	0.00000	gruppo3-M-SW2+LM71 Combination	Max	32.595	-24.170	56.497	312.8469
12	0.95000	gruppo3-M-SW2+LM71 Combination	Max	32.595	-24.170	56.497	312.8470
12	0.00000	gruppo3-M-SW2+LM71 Combination	Min	10.933	-809.795	21.073	-349.1653
12	0.95000	gruppo3-M-SW2+LM71 Combination	Min	10.933	-809.795	21.073	-349.1653
12	0.00000	gruppo3-M-LM71+LM71 Combination	Max	39.736	-29.892	66.190	310.5970
12	0.95000	gruppo3-M-LM71+LM71 Combination	Max	39.736	-29.892	66.190	310.5970
12	0.00000	gruppo3-M-LM71+LM71 Combination	Min	18.097	-772.361	25.739	-348.8017
12	0.95000	gruppo3-M-LM71+LM71 Combination	Min	18.097	-772.361	25.739	-348.8017
12	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	25.172	-21.462	53.270	303.7363
12	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	25.172	-21.462	53.270	303.7363
12	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	3.510	-807.087	17.846	-358.2759
12	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	3.510	-807.087	17.846	-358.2759
12	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	33.131	-37.603	65.487	295.5518
12	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	33.131	-37.603	65.487	295.5518
12	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	11.492	-780.071	25.036	-363.8469
12	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	11.492	-780.071	25.036	-363.8469
12	0.00000	gruppo3-Tmax-SW2 Combination	Max	12.436	-15.582	34.028	283.2272
12	0.95000	gruppo3-Tmax-SW2 Combination	Max	12.436	-15.582	34.028	283.2272
12	0.00000	gruppo3-Tmax-SW2 Combination	Min	-3.146	-609.997	7.659	-6.0970
12	0.95000	gruppo3-Tmax-SW2 Combination	Min	-3.146	-609.997	7.659	-6.0970
12	0.00000	gruppo3-Tmax-LM71 Combination	Max	20.395	-31.723	46.244	275.0427
12	0.95000	gruppo3-Tmax-LM71 Combination	Max	20.395	-31.723	46.244	275.0427
12	0.00000	gruppo3-Tmax-LM71 Combination	Min	4.836	-582.981	14.848	-11.6679
12	0.95000	gruppo3-Tmax-LM71 Combination	Min	4.836	-582.981	14.848	-11.6679
13	0.00000	gruppo1-M-SW2+LM71 Combination	Max	46.248	9.061	88.440	688.0494
13	0.95000	gruppo1-M-SW2+LM71 Combination	Max	46.248	9.061	88.440	688.0494
13	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-15.321	-952.130	43.620	-397.3691
13	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-15.321	-952.130	43.620	-397.3691
13	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	41.606	17.432	63.947	650.5511
13	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	41.606	17.432	63.947	650.5511
13	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-19.963	-943.759	19.127	-434.8674
13	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-19.963	-943.759	19.127	-434.8674
13	0.00000	gruppo1-Tmax-SW2 Combination	Max	12.790	22.713	22.670	623.5667
13	0.95000	gruppo1-Tmax-SW2 Combination	Max	12.790	22.713	22.670	623.5667
13	0.00000	gruppo1-Tmax-SW2 Combination	Min	-25.225	-656.698	-11.146	9.1331
13	0.95000	gruppo1-Tmax-SW2 Combination	Min	-25.225	-656.698	-11.146	9.1331
13	0.00000	gruppo1-M-LM71+LM71 Combination	Max	46.597	26.196	105.230	656.4893
13	0.95000	gruppo1-M-LM71+LM71 Combination	Max	46.597	26.196	105.230	656.4893
13	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-11.745	-940.319	53.293	-383.6414
13	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-11.745	-940.319	53.293	-383.6415
13	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	37.200	57.568	78.827	611.8075
13	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	37.200	57.568	78.827	611.8075
13	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-21.141	-908.946	26.891	-428.3232
13	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-21.141	-908.946	26.891	-428.3233
13	0.00000	gruppo1-Tmax-LM71 Combination	Max	8.384	62.850	37.551	584.8231
13	0.95000	gruppo1-Tmax-LM71 Combination	Max	8.384	62.850	37.551	584.8231
13	0.00000	gruppo1-Tmax-LM71 Combination	Min	-26.403	-621.885	-3.382	15.6773
13	0.95000	gruppo1-Tmax-LM71 Combination	Min	-26.403	-621.885	-3.382	15.6773
13	0.00000	gruppo3-M-SW2+LM71 Combination	Max	41.387	11.113	46.771	650.1561
13	0.95000	gruppo3-M-SW2+LM71 Combination	Max	41.387	11.113	46.771	650.1561
13	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-20.182	-950.078	1.951	-435.2624
13	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-20.182	-950.078	1.951	-435.2624
13	0.00000	gruppo3-M-LM71+LM71 Combination	Max	40.978	27.475	55.052	603.2347
13	0.95000	gruppo3-M-LM71+LM71 Combination	Max	40.978	27.475	55.052	603.2347
13	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-17.364	-939.040	3.115	-436.8961
13	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-17.364	-939.040	3.116	-436.8961
13	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	39.066	15.298	34.524	631.4069
13	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	39.066	15.298	34.524	631.4069
13	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.503	-945.893	-10.295	-454.0115
13	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.503	-945.893	-10.295	-454.0116
13	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	36.279	43.161	41.850	580.8938
13	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	36.279	43.161	41.850	580.8938
13	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-22.062	-923.354	-10.086	-459.2370
13	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-22.062	-923.354	-10.086	-459.2370
13	0.00000	gruppo3-Tmax-SW2 Combination	Max	13.307	15.366	13.500	612.3960

13	0.95000	gruppo3-Tmax-SW2 Combination	Max	13.307	15.366	13.500	612.3960
13	0.00000	gruppo3-Tmax-SW2 Combination	Min	-24.707	-664.045	-20.316	-2.0375
13	0.95000	gruppo3-Tmax-SW2 Combination	Min	-24.707	-664.045	-20.316	-2.0375
13	0.00000	gruppo3-Tmax-LM71 Combination	Max	10.520	43.230	20.826	561.8829
13	0.95000	gruppo3-Tmax-LM71 Combination	Max	10.520	43.230	20.826	561.8829
13	0.00000	gruppo3-Tmax-LM71 Combination	Min	-24.266	-641.506	-20.106	-7.2630
13	0.95000	gruppo3-Tmax-LM71 Combination	Min	-24.266	-641.506	-20.106	-7.2630
14	0.00000	gruppo1-M-SW2+LM71 Combination	Max	37.995	28.152	125.684	685.4582
14	0.95000	gruppo1-M-SW2+LM71 Combination	Max	37.995	28.152	125.684	685.4583
14	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-30.912	-1022.761	78.012	-409.1556
14	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-30.912	-1022.761	78.012	-409.1556
14	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	46.692	-3.480	101.016	649.6741
14	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	46.692	-3.480	101.016	649.6742
14	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-22.215	-1054.393	53.343	-444.9397
14	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-22.215	-1054.393	53.343	-444.9397
14	0.00000	gruppo1-Tmax-SW2 Combination	Max	22.107	7.136	33.141	573.6727
14	0.95000	gruppo1-Tmax-SW2 Combination	Max	22.107	7.136	33.141	573.6728
14	0.00000	gruppo1-Tmax-SW2 Combination	Min	-4.516	-318.943	23.898	5.6964
14	0.95000	gruppo1-Tmax-SW2 Combination	Min	-4.516	-318.943	23.898	5.6964
14	0.00000	gruppo1-M-LM71+LM71 Combination	Max	32.856	36.115	145.088	617.3431
14	0.95000	gruppo1-M-LM71+LM71 Combination	Max	32.856	36.115	145.088	617.3432
14	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-33.208	-964.166	95.672	-401.0119
14	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-33.208	-964.166	95.672	-401.0119
14	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	42.027	4.785	118.565	572.3932
14	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	42.027	4.785	118.565	572.3932
14	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-24.037	-995.496	69.148	-445.9619
14	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-24.037	-995.496	69.148	-445.9619
14	0.00000	gruppo1-Tmax-LM71 Combination	Max	17.442	15.401	50.690	496.3918
14	0.95000	gruppo1-Tmax-LM71 Combination	Max	17.442	15.401	50.690	496.3918
14	0.00000	gruppo1-Tmax-LM71 Combination	Min	-6.338	-260.046	39.703	4.6741
14	0.95000	gruppo1-Tmax-LM71 Combination	Min	-6.338	-260.046	39.703	4.6741
14	0.00000	gruppo3-M-SW2+LM71 Combination	Max	42.128	29.228	84.477	639.9092
14	0.95000	gruppo3-M-SW2+LM71 Combination	Max	42.128	29.228	84.477	639.9093
14	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-26.779	-1021.686	36.804	-454.7046
14	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-26.779	-1021.686	36.804	-454.7046
14	0.00000	gruppo3-M-LM71+LM71 Combination	Max	38.182	34.892	94.753	563.7403
14	0.95000	gruppo3-M-LM71+LM71 Combination	Max	38.182	34.892	94.753	563.7404
14	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-27.882	-965.390	45.336	-454.6147
14	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-27.882	-965.390	45.336	-454.6147
14	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	46.477	13.412	72.142	622.0172
14	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	46.477	13.412	72.142	622.0172
14	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.431	-1037.502	24.469	-472.5966
14	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.431	-1037.502	24.469	-472.5966
14	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	42.768	19.227	81.491	541.2654
14	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	42.768	19.227	81.491	541.2654
14	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-23.297	-981.055	32.074	-477.0897
14	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-23.297	-981.055	32.074	-477.0897
14	0.00000	gruppo3-Tmax-SW2 Combination	Max	24.138	4.396	21.041	569.0614
14	0.95000	gruppo3-Tmax-SW2 Combination	Max	24.138	4.396	21.041	569.0615
14	0.00000	gruppo3-Tmax-SW2 Combination	Min	-2.485	-321.683	11.799	1.0850
14	0.95000	gruppo3-Tmax-SW2 Combination	Min	-2.485	-321.683	11.799	1.0850
14	0.00000	gruppo3-Tmax-LM71 Combination	Max	20.429	10.211	30.390	488.3096
14	0.95000	gruppo3-Tmax-LM71 Combination	Max	20.429	10.211	30.390	488.3096
14	0.00000	gruppo3-Tmax-LM71 Combination	Min	-3.351	-265.236	19.404	-3.4081
14	0.95000	gruppo3-Tmax-LM71 Combination	Min	-3.351	-265.236	19.404	-3.4081
15	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-51.245	69.492	50.321	576.6820
15	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-51.245	69.492	50.321	576.6820
15	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-79.641	-655.683	14.026	-118.8908
15	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-79.641	-655.683	14.026	-118.8908
15	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-40.432	87.361	48.591	549.5642
15	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-40.432	87.361	48.591	549.5642
15	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-68.828	-637.814	12.296	-146.0087
15	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-68.828	-637.814	12.296	-146.0087
15	0.00000	gruppo1-Tmax-SW2 Combination	Max	-12.579	13.698	18.016	467.3863
15	0.95000	gruppo1-Tmax-SW2 Combination	Max	-12.579	13.698	18.016	467.3863
15	0.00000	gruppo1-Tmax-SW2 Combination	Min	-18.155	-207.666	9.537	15.5333
15	0.95000	gruppo1-Tmax-SW2 Combination	Min	-18.155	-207.666	9.537	15.5333
15	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-62.799	82.872	60.979	523.4621
15	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-62.799	82.872	60.979	523.4621
15	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-90.895	-604.168	25.154	-108.5482
15	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-90.895	-604.168	25.154	-108.5482
15	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-49.364	98.251	59.469	492.8282
15	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-49.364	98.251	59.469	492.8282
15	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-77.460	-588.789	23.645	-139.1821
15	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-77.460	-588.789	23.645	-139.1821
15	0.00000	gruppo1-Tmax-LM71 Combination	Max	-21.512	24.588	28.894	410.6503
15	0.95000	gruppo1-Tmax-LM71 Combination	Max	-21.512	24.588	28.894	410.6503
15	0.00000	gruppo1-Tmax-LM71 Combination	Min	-26.786	-158.642	20.885	22.3598
15	0.95000	gruppo1-Tmax-LM71 Combination	Min	-26.786	-158.642	20.885	22.3598
15	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-22.256	37.122	26.224	528.8802

15	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-22.256	37.122	26.224	528.8802
15	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-50.652	-688.053	-10.070	-166.6926
15	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-50.652	-688.053	-10.070	-166.6926
15	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-28.021	45.143	31.717	468.1816
15	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-28.021	45.143	31.717	468.1816
15	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-56.116	-641.897	-4.108	-163.8287
15	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-56.116	-641.897	-4.108	-163.8287
15	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-16.849	46.056	25.359	515.3213
15	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-16.849	46.056	25.359	515.3213
15	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-45.246	-679.118	-10.935	-180.2515
15	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-45.246	-679.118	-10.935	-180.2515
15	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-21.303	52.832	30.962	452.8647
15	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-21.303	52.832	30.962	452.8647
15	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-49.399	-634.208	-4.863	-179.1457
15	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-49.399	-634.208	-4.863	-179.1457
15	0.00000	gruppo3-Tmax-SW2 Combination	Max	-5.619	7.558	10.055	458.5933
15	0.95000	gruppo3-Tmax-SW2 Combination	Max	-5.619	7.558	10.055	458.5933
15	0.00000	gruppo3-Tmax-SW2 Combination	Min	-11.194	-213.806	1.576	6.7403
15	0.95000	gruppo3-Tmax-SW2 Combination	Min	-11.194	-213.806	1.576	6.7403
15	0.00000	gruppo3-Tmax-LM71 Combination	Max	-10.072	14.334	15.658	396.1367
15	0.95000	gruppo3-Tmax-LM71 Combination	Max	-10.072	14.334	15.658	396.1367
15	0.00000	gruppo3-Tmax-LM71 Combination	Min	-15.347	-168.895	7.649	7.8462
15	0.95000	gruppo3-Tmax-LM71 Combination	Min	-15.347	-168.895	7.649	7.8462
16	0.00000	gruppo1-M-SW2+LM71 Combination	Max	87.132	-45.468	64.345	367.4341
16	0.95000	gruppo1-M-SW2+LM71 Combination	Max	87.132	-45.468	64.345	367.4341
16	0.00000	gruppo1-M-SW2+LM71 Combination	Min	50.873	-780.414	40.675	-299.7418
16	0.95000	gruppo1-M-SW2+LM71 Combination	Min	50.873	-780.414	40.675	-299.7418
16	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	64.852	-26.711	42.747	343.0603
16	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	64.852	-26.711	42.747	343.0603
16	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	28.594	-761.656	19.077	-324.1155
16	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	28.594	-761.656	19.077	-324.1155
16	0.00000	gruppo1-Tmax-SW2 Combination	Max	33.561	-11.925	20.663	312.3615
16	0.95000	gruppo1-Tmax-SW2 Combination	Max	33.561	-11.925	20.663	312.3615
16	0.00000	gruppo1-Tmax-SW2 Combination	Min	10.076	-554.557	1.293	22.7544
16	0.95000	gruppo1-Tmax-SW2 Combination	Min	10.076	-554.557	1.293	22.7544
16	0.00000	gruppo1-M-LM71+LM71 Combination	Max	104.227	-55.360	77.886	378.3869
16	0.95000	gruppo1-M-LM71+LM71 Combination	Max	104.227	-55.360	77.886	378.3869
16	0.00000	gruppo1-M-LM71+LM71 Combination	Min	70.174	-758.548	48.201	-276.8200
16	0.95000	gruppo1-M-LM71+LM71 Combination	Min	70.174	-758.548	48.201	-276.8200
16	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	83.610	-46.723	56.797	343.3232
16	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	83.610	-46.723	56.797	343.3232
16	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	49.557	-749.911	27.113	-311.8837
16	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	49.557	-749.911	27.113	-311.8837
16	0.00000	gruppo1-Tmax-LM71 Combination	Max	52.319	-31.937	34.713	312.6244
16	0.95000	gruppo1-Tmax-LM71 Combination	Max	52.319	-31.937	34.713	312.6244
16	0.00000	gruppo1-Tmax-LM71 Combination	Min	31.040	-542.811	9.329	34.9863
16	0.95000	gruppo1-Tmax-LM71 Combination	Min	31.040	-542.811	9.329	34.9863
16	0.00000	gruppo3-M-SW2+LM71 Combination	Max	47.902	-20.266	41.482	327.6453
16	0.95000	gruppo3-M-SW2+LM71 Combination	Max	47.902	-20.266	41.482	327.6453
16	0.00000	gruppo3-M-SW2+LM71 Combination	Min	11.644	-755.212	17.812	-339.5306
16	0.95000	gruppo3-M-SW2+LM71 Combination	Min	11.644	-755.212	17.812	-339.5306
16	0.00000	gruppo3-M-LM71+LM71 Combination	Max	56.137	-23.391	50.367	322.0304
16	0.95000	gruppo3-M-LM71+LM71 Combination	Max	56.137	-23.391	50.367	322.0304
16	0.00000	gruppo3-M-LM71+LM71 Combination	Min	22.085	-726.579	20.682	-333.1765
16	0.95000	gruppo3-M-LM71+LM71 Combination	Min	22.085	-726.579	20.682	-333.1765
16	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	36.763	-10.887	30.683	315.4584
16	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	36.763	-10.887	30.683	315.4584
16	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	0.505	-745.833	7.013	-351.7175
16	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	0.505	-745.833	7.013	-351.7175
16	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	45.829	-19.072	39.823	304.4986
16	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	45.829	-19.072	39.823	304.4986
16	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	11.776	-722.260	10.138	-350.7083
16	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	11.776	-722.260	10.138	-350.7083
16	0.00000	gruppo3-Tmax-SW2 Combination	Max	20.826	-5.608	18.519	296.8807
16	0.95000	gruppo3-Tmax-SW2 Combination	Max	20.826	-5.608	18.519	296.8807
16	0.00000	gruppo3-Tmax-SW2 Combination	Min	-2.659	-548.239	-0.851	7.2736
16	0.95000	gruppo3-Tmax-SW2 Combination	Min	-2.659	-548.239	-0.851	7.2736
16	0.00000	gruppo3-Tmax-LM71 Combination	Max	29.892	-13.793	27.659	285.9209
16	0.95000	gruppo3-Tmax-LM71 Combination	Max	29.892	-13.793	27.659	285.9209
16	0.00000	gruppo3-Tmax-LM71 Combination	Min	8.613	-524.666	2.274	8.2827
16	0.95000	gruppo3-Tmax-LM71 Combination	Min	8.613	-524.666	2.274	8.2827
17	0.00000	gruppo1-M-SW2+LM71 Combination	Max	60.622	24.420	88.380	646.2649
17	0.95000	gruppo1-M-SW2+LM71 Combination	Max	60.622	24.420	88.380	646.2649
17	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-13.995	-858.865	54.348	-392.1919
17	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-13.995	-858.865	54.348	-392.1919
17	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	52.548	21.629	50.710	598.6285
17	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	52.548	21.629	50.710	598.6285
17	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-22.069	-861.656	16.678	-439.8283
17	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-22.069	-861.656	16.678	-439.8283
17	0.00000	gruppo1-Tmax-SW2 Combination	Max	26.268	25.807	17.486	575.1583

17	0.95000	gruppo1-Tmax-SW2 Combination	Max	26.268	25.807	17.486	575.1583
17	0.00000	gruppo1-Tmax-SW2 Combination	Min	-22.649	-581.364	-7.891	0.7735
17	0.95000	gruppo1-Tmax-SW2 Combination	Min	-22.649	-581.364	-7.891	0.7735
17	0.00000	gruppo1-M-LM71+LM71 Combination	Max	61.315	46.291	106.833	625.9321
17	0.95000	gruppo1-M-LM71+LM71 Combination	Max	61.315	46.291	106.833	625.9321
17	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-10.376	-859.573	64.692	-370.1470
17	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-10.376	-859.573	64.692	-370.1470
17	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	46.319	56.545	65.474	568.2294
17	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	46.319	56.545	65.474	568.2294
17	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-25.371	-849.319	23.333	-427.8497
17	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-25.371	-849.319	23.333	-427.8497
17	0.00000	gruppo1-Tmax-LM71 Combination	Max	20.039	60.723	32.250	544.7592
17	0.95000	gruppo1-Tmax-LM71 Combination	Max	20.039	60.723	32.250	544.7592
17	0.00000	gruppo1-Tmax-LM71 Combination	Min	-25.951	-569.027	-1.235	12.7521
17	0.95000	gruppo1-Tmax-LM71 Combination	Min	-25.951	-569.027	-1.235	12.7521
17	0.00000	gruppo3-M-SW2+LM71 Combination	Max	54.238	29.067	48.615	608.2143
17	0.95000	gruppo3-M-SW2+LM71 Combination	Max	54.238	29.067	48.615	608.2143
17	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-20.379	-854.218	14.583	-430.2424
17	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-20.379	-854.218	14.583	-430.2424
17	0.00000	gruppo3-M-LM71+LM71 Combination	Max	54.083	51.528	58.829	572.6025
17	0.95000	gruppo3-M-LM71+LM71 Combination	Max	54.083	51.528	58.829	572.6025
17	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-17.607	-854.336	16.688	-423.4766
17	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-17.607	-854.336	16.688	-423.4766
17	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	50.200	27.671	29.780	584.3962
17	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	50.200	27.671	29.780	584.3962
17	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-24.416	-855.613	-4.252	-454.0606
17	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-24.416	-855.613	-4.252	-454.0606
17	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	46.585	56.655	38.150	543.7512
17	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	46.585	56.655	38.150	543.7512
17	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-25.105	-849.209	-3.991	-452.3280
17	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-25.105	-849.209	-3.991	-452.3280
17	0.00000	gruppo3-Tmax-SW2 Combination	Max	27.332	27.511	12.270	567.6032
17	0.95000	gruppo3-Tmax-SW2 Combination	Max	27.332	27.511	12.270	567.6032
17	0.00000	gruppo3-Tmax-SW2 Combination	Min	-21.585	-579.660	-13.106	-6.7816
17	0.95000	gruppo3-Tmax-SW2 Combination	Min	-21.585	-579.660	-13.106	-6.7816
17	0.00000	gruppo3-Tmax-LM71 Combination	Max	23.717	56.495	20.640	526.9582
17	0.95000	gruppo3-Tmax-LM71 Combination	Max	23.717	56.495	20.640	526.9582
17	0.00000	gruppo3-Tmax-LM71 Combination	Min	-22.273	-573.255	-12.845	-5.0490
17	0.95000	gruppo3-Tmax-LM71 Combination	Min	-22.273	-573.255	-12.845	-5.0490
18	0.00000	gruppo1-M-SW2+LM71 Combination	Max	49.374	69.762	107.095	670.1118
18	0.95000	gruppo1-M-SW2+LM71 Combination	Max	49.374	69.762	107.095	670.1118
18	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-34.024	-915.011	69.261	-380.0022
18	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-34.024	-915.011	69.261	-380.0022
18	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.664	59.841	69.166	621.7408
18	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.664	59.841	69.166	621.7408
18	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-20.734	-924.932	31.332	-428.3732
18	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-20.734	-924.932	31.332	-428.3731
18	0.00000	gruppo1-Tmax-SW2 Combination	Max	16.696	6.029	23.047	562.8298
18	0.95000	gruppo1-Tmax-SW2 Combination	Max	16.696	6.029	23.047	562.8298
18	0.00000	gruppo1-Tmax-SW2 Combination	Min	-9.215	-313.212	16.542	3.5079
18	0.95000	gruppo1-Tmax-SW2 Combination	Min	-9.215	-313.212	16.542	3.5079
18	0.00000	gruppo1-M-LM71+LM71 Combination	Max	44.097	77.085	125.622	605.5833
18	0.95000	gruppo1-M-LM71+LM71 Combination	Max	44.097	77.085	125.622	605.5833
18	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-37.487	-858.680	86.079	-370.9208
18	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-37.487	-858.680	86.079	-370.9208
18	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	58.776	66.871	84.131	547.5984
18	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	58.776	66.871	84.131	547.5984
18	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-22.808	-868.894	44.588	-428.9057
18	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-22.808	-868.894	44.588	-428.9056
18	0.00000	gruppo1-Tmax-LM71 Combination	Max	12.808	13.059	38.012	488.6874
18	0.95000	gruppo1-Tmax-LM71 Combination	Max	12.808	13.059	38.012	488.6874
18	0.00000	gruppo1-Tmax-LM71 Combination	Min	-11.290	-257.175	29.798	2.9754
18	0.95000	gruppo1-Tmax-LM71 Combination	Min	-11.290	-257.175	29.798	2.9754
18	0.00000	gruppo3-M-SW2+LM71 Combination	Max	54.476	66.769	67.550	624.6114
18	0.95000	gruppo3-M-SW2+LM71 Combination	Max	54.476	66.769	67.550	624.6114
18	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-28.922	-918.004	29.716	-425.5025
18	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-28.921	-918.004	29.716	-425.5025
18	0.00000	gruppo3-M-LM71+LM71 Combination	Max	50.918	71.900	77.446	551.8873
18	0.95000	gruppo3-M-LM71+LM71 Combination	Max	50.918	71.900	77.446	551.8873
18	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-30.667	-863.865	37.903	-424.6168
18	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-30.667	-863.865	37.903	-424.6167
18	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	61.121	61.808	48.585	600.4260
18	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	61.121	61.808	48.585	600.4260
18	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.277	-922.965	10.751	-449.6880
18	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.276	-922.965	10.751	-449.6880
18	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	58.257	66.793	56.700	522.8949
18	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	58.257	66.793	56.700	522.8949
18	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-23.328	-868.972	17.158	-453.6092
18	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-23.327	-868.972	17.158	-453.6091
18	0.00000	gruppo3-Tmax-SW2 Combination	Max	18.976	3.759	14.131	559.4270

18	0.95000	gruppo3-Tmax-SW2 Combination	Max	18.976	3.759	14.131	559.4270
18	0.00000	gruppo3-Tmax-SW2 Combination	Min	-6.935	-315.483	7.626	0.1052
18	0.95000	gruppo3-Tmax-SW2 Combination	Min	-6.935	-315.483	7.626	0.1052
18	0.00000	gruppo3-Tmax-LM71 Combination	Max	16.112	8.743	22.246	481.8960
18	0.95000	gruppo3-Tmax-LM71 Combination	Max	16.112	8.743	22.246	481.8960
18	0.00000	gruppo3-Tmax-LM71 Combination	Min	-7.986	-261.491	14.032	-3.8160
18	0.95000	gruppo3-Tmax-LM71 Combination	Min	-7.986	-261.491	14.032	-3.8160
19	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-72.130	58.409	51.399	569.1818
19	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-72.130	58.409	51.399	569.1818
19	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-115.813	-637.842	24.564	-122.4361
19	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-115.813	-637.842	24.564	-122.4361
19	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-55.033	52.382	31.591	538.3482
19	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-55.033	52.382	31.591	538.3482
19	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-98.716	-643.870	4.756	-153.2697
19	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-98.716	-643.870	4.756	-153.2697
19	0.00000	gruppo1-Tmax-SW2 Combination	Max	-18.681	12.752	12.941	469.6155
19	0.95000	gruppo1-Tmax-SW2 Combination	Max	-18.681	12.752	12.941	469.6155
19	0.00000	gruppo1-Tmax-SW2 Combination	Min	-31.689	-210.259	9.148	12.3437
19	0.95000	gruppo1-Tmax-SW2 Combination	Min	-31.689	-210.259	9.148	12.3437
19	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-87.770	71.321	61.543	515.5800
19	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-87.770	71.321	61.543	515.5800
19	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-130.380	-586.495	34.855	-112.1529
19	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-130.380	-586.495	34.855	-112.1529
19	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-66.836	62.644	40.320	479.9393
19	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-66.836	62.644	40.320	479.9393
19	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-109.446	-595.172	13.632	-147.7936
19	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-109.446	-595.172	13.632	-147.7936
19	0.00000	gruppo1-Tmax-LM71 Combination	Max	-30.483	23.013	21.670	411.2065
19	0.95000	gruppo1-Tmax-LM71 Combination	Max	-30.483	23.013	21.670	411.2065
19	0.00000	gruppo1-Tmax-LM71 Combination	Min	-42.418	-161.561	18.024	17.8198
19	0.95000	gruppo1-Tmax-LM71 Combination	Min	-42.418	-161.561	18.024	17.8198
19	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-31.621	31.551	28.669	519.5792
19	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-31.621	31.551	28.669	519.5792
19	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-75.304	-664.700	1.834	-172.0388
19	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-75.304	-664.700	1.834	-172.0388
19	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-39.269	39.300	33.849	458.4744
19	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-39.269	39.300	33.849	458.4744
19	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-81.879	-618.516	7.161	-169.2585
19	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-81.879	-618.516	7.161	-169.2585
19	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-23.072	28.537	18.765	504.1623
19	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-23.072	28.537	18.765	504.1623
19	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-66.756	-667.714	-8.070	-187.4556
19	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-66.756	-667.714	-8.070	-187.4556
19	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-28.802	34.961	23.237	440.6540
19	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-28.802	34.961	23.237	440.6540
19	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-71.411	-622.855	-3.451	-187.0788
19	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-71.411	-622.855	-3.451	-187.0788
19	0.00000	gruppo3-Tmax-SW2 Combination	Max	-9.272	7.067	7.223	462.3627
19	0.95000	gruppo3-Tmax-SW2 Combination	Max	-9.272	7.067	7.223	462.3627
19	0.00000	gruppo3-Tmax-SW2 Combination	Min	-22.281	-215.943	3.430	5.0909
19	0.95000	gruppo3-Tmax-SW2 Combination	Min	-22.281	-215.943	3.430	5.0909
19	0.00000	gruppo3-Tmax-LM71 Combination	Max	-15.002	13.491	11.696	398.8544
19	0.95000	gruppo3-Tmax-LM71 Combination	Max	-15.002	13.491	11.696	398.8544
19	0.00000	gruppo3-Tmax-LM71 Combination	Min	-26.936	-171.084	8.049	5.4676
19	0.95000	gruppo3-Tmax-LM71 Combination	Min	-26.936	-171.084	8.049	5.4676
20	0.00000	gruppo1-M-SW2+LM71 Combination	Max	113.356	-36.529	55.531	389.5158
20	0.95000	gruppo1-M-SW2+LM71 Combination	Max	113.356	-36.529	55.531	389.5158
20	0.00000	gruppo1-M-SW2+LM71 Combination	Min	63.719	-722.007	32.446	-291.3469
20	0.95000	gruppo1-M-SW2+LM71 Combination	Min	63.719	-722.007	32.446	-291.3469
20	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	82.193	-17.777	30.785	362.1681
20	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	82.193	-17.777	30.785	362.1681
20	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	32.556	-703.255	7.700	-318.6946
20	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	32.556	-703.255	7.700	-318.6946
20	0.00000	gruppo1-Tmax-SW2 Combination	Max	43.299	-4.159	14.330	334.6355
20	0.95000	gruppo1-Tmax-SW2 Combination	Max	43.299	-4.159	14.330	334.6355
20	0.00000	gruppo1-Tmax-SW2 Combination	Min	14.321	-498.248	-5.085	31.4184
20	0.95000	gruppo1-Tmax-SW2 Combination	Min	14.321	-498.248	-5.085	31.4184
20	0.00000	gruppo1-M-LM71+LM71 Combination	Max	135.661	-38.981	68.236	393.0682
20	0.95000	gruppo1-M-LM71+LM71 Combination	Max	135.661	-38.981	68.236	393.0682
20	0.00000	gruppo1-M-LM71+LM71 Combination	Min	88.768	-706.792	38.413	-261.5893
20	0.95000	gruppo1-M-LM71+LM71 Combination	Min	88.768	-706.792	38.413	-261.5893
20	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	105.260	-21.239	40.921	356.4285
20	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	105.260	-21.239	40.921	356.4285
20	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	58.367	-689.050	11.097	-298.2290
20	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	58.367	-689.050	11.097	-298.2290
20	0.00000	gruppo1-Tmax-LM71 Combination	Max	66.366	-7.620	24.466	328.8959
20	0.95000	gruppo1-Tmax-LM71 Combination	Max	66.366	-7.620	24.466	328.8959
20	0.00000	gruppo1-Tmax-LM71 Combination	Min	40.132	-484.043	-1.688	51.8840
20	0.95000	gruppo1-Tmax-LM71 Combination	Min	40.132	-484.043	-1.688	51.8840
20	0.00000	gruppo3-M-SW2+LM71 Combination	Max	63.289	-15.034	33.996	348.9597

20	0.95000 gruppo3-M-SW2+LM71 Combination	Max	63.289	-15.034	33.996	348.9597		
20	0.00000 gruppo3-M-SW2+LM71 Combination	Min	13.651	-700.512	10.911	-331.9030		
20	0.95000 gruppo3-M-SW2+LM71 Combination	Min	13.651	-700.512	10.911	-331.9030		
20	0.00000 gruppo3-M-LM71+LM71 Combination	Max	74.121	-12.211	42.270	335.4847		
20	0.95000 gruppo3-M-LM71+LM71 Combination	Max	74.121	-12.211	42.270	335.4847		
20	0.00000 gruppo3-M-LM71+LM71 Combination	Min	27.228	-680.021	12.447	-319.1728		
20	0.95000 gruppo3-M-LM71+LM71 Combination	Min	27.228	-680.021	12.447	-319.1728		
20	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	47.708	-5.658	21.623	335.2859		
20	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	47.708	-5.658	21.623	335.2859		
20	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-1.930	-691.137	-1.462	-345.5768		
20	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-1.930	-691.137	-1.462	-345.5768		
20	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	58.921	-3.340	28.612	317.1649		
20	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	58.921	-3.340	28.612	317.1649		
20	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	12.028	-671.150	-1.211	-337.4926		
20	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	12.028	-671.150	-1.211	-337.4926		
20	0.00000 gruppo3-Tmax-SW2 Combination	Max	27.893	-0.878	12.561	318.3098		
20	0.95000 gruppo3-Tmax-SW2 Combination	Max	27.893	-0.878	12.561	318.3098		
20	0.00000 gruppo3-Tmax-SW2 Combination	Min	-1.085	-494.967	-6.854	15.0927		
20	0.95000 gruppo3-Tmax-SW2 Combination	Min	-1.085	-494.967	-6.854	15.0927		
20	0.00000 gruppo3-Tmax-LM71 Combination	Max	39.106	1.441	19.551	300.1888		
20	0.95000 gruppo3-Tmax-LM71 Combination	Max	39.106	1.441	19.551	300.1888		
20	0.00000 gruppo3-Tmax-LM71 Combination	Min	12.872	-474.981	-6.603	23.1769		
20	0.95000 gruppo3-Tmax-LM71 Combination	Min	12.872	-474.981	-6.603	23.1769		
21	0.00000 gruppo1-M-SW2+LM71 Combination	Max	72.994	49.796	91.531	598.5190		
21	0.95000 gruppo1-M-SW2+LM71 Combination	Max	72.994	49.796	91.531	598.5190		
21	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-12.330	-777.613	56.703	-386.8922		
21	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-12.330	-777.613	56.703	-386.8922		
21	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	62.449	49.210	54.094	553.5916		
21	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	62.449	49.210	54.094	553.5916		
21	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-22.875	-778.198	19.266	-431.8196		
21	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-22.875	-778.198	19.266	-431.8196		
21	0.00000 gruppo1-Tmax-SW2 Combination	Max	37.266	52.293	25.824	531.4165		
21	0.95000 gruppo1-Tmax-SW2 Combination	Max	37.266	52.293	25.824	531.4165		
21	0.00000 gruppo1-Tmax-SW2 Combination	Min	-19.267	-506.262	-0.745	-0.9919		
21	0.95000 gruppo1-Tmax-SW2 Combination	Min	-19.267	-506.262	-0.745	-0.9919		
21	0.00000 gruppo1-M-LM71+LM71 Combination	Max	73.589	78.182	111.129	589.1150		
21	0.95000 gruppo1-M-LM71+LM71 Combination	Max	73.589	78.182	111.129	589.1150		
21	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-8.640	-788.827	67.705	-367.6932		
21	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-8.640	-788.827	67.705	-367.6932		
21	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	54.904	82.435	68.863	531.7401		
21	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	54.904	82.435	68.863	531.7401		
21	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-27.325	-784.574	25.439	-425.0681		
21	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-27.325	-784.574	25.439	-425.0681		
21	0.00000 gruppo1-Tmax-LM71 Combination	Max	29.722	85.517	40.593	509.5649		
21	0.95000 gruppo1-Tmax-LM71 Combination	Max	29.722	85.517	40.593	509.5649		
21	0.00000 gruppo1-Tmax-LM71 Combination	Min	-23.717	-512.638	5.429	5.7596		
21	0.95000 gruppo1-Tmax-LM71 Combination	Min	-23.717	-512.638	5.429	5.7596		
21	0.00000 gruppo3-M-SW2+LM71 Combination	Max	64.864	56.801	53.737	560.9013		
21	0.95000 gruppo3-M-SW2+LM71 Combination	Max	64.864	56.801	53.737	560.9013		
21	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-20.460	-770.608	18.909	-424.5099		
21	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-20.460	-770.608	18.909	-424.5099		
21	0.00000 gruppo3-M-LM71+LM71 Combination	Max	64.492	86.996	65.360	536.5329		
21	0.95000 gruppo3-M-LM71+LM71 Combination	Max	64.492	86.996	65.360	536.5329		
21	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-17.737	-780.013	21.937	-420.2753		
21	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-17.737	-780.013	21.937	-420.2753		
21	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	59.592	56.508	35.019	538.4376		
21	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	59.592	56.508	35.019	538.4376		
21	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.732	-770.900	0.191	-446.9736		
21	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.732	-770.900	0.191	-446.9736		
21	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	55.150	89.123	44.228	507.8454		
21	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	55.150	89.123	44.228	507.8454		
21	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-27.080	-777.887	0.804	-448.9627		
21	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-27.080	-777.887	0.804	-448.9627		
21	0.00000 gruppo3-Tmax-SW2 Combination	Max	38.386	56.134	19.560	522.9439		
21	0.95000 gruppo3-Tmax-SW2 Combination	Max	38.386	56.134	19.560	522.9439		
21	0.00000 gruppo3-Tmax-SW2 Combination	Min	-18.147	-502.420	-7.009	-9.4644		
21	0.95000 gruppo3-Tmax-SW2 Combination	Min	-18.147	-502.420	-7.009	-9.4644		
21	0.00000 gruppo3-Tmax-LM71 Combination	Max	33.944	88.748	28.769	492.3518		
21	0.95000 gruppo3-Tmax-LM71 Combination	Max	33.944	88.748	28.769	492.3518		
21	0.00000 gruppo3-Tmax-LM71 Combination	Min	-19.495	-509.407	-6.396	-11.4536		
21	0.95000 gruppo3-Tmax-LM71 Combination	Min	-19.495	-509.407	-6.396	-11.4536		
22	0.00000 gruppo1-M-SW2+LM71 Combination	Max	57.010	123.121	97.192	663.4632		
22	0.95000 gruppo1-M-SW2+LM71 Combination	Max	57.010	123.121	97.192	663.4632		
22	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-38.544	-820.742	58.092	-349.0604		
22	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-38.544	-820.742	58.092	-349.0604		
22	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	73.176	119.913	59.840	615.4959		
22	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	73.176	119.913	59.840	615.4959		
22	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-22.378	-823.950	20.741	-397.0277		
22	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-22.378	-823.950	20.741	-397.0277		
22	0.00000 gruppo1-Tmax-SW2 Combination	Max	13.063	5.012	19.077	549.6608		

22	0.95000	gruppo1-Tmax-SW2 Combination	Max	13.063	5.012	19.077	549.6608
22	0.00000	gruppo1-Tmax-SW2 Combination	Min	-14.260	-305.449	12.825	3.8195
22	0.95000	gruppo1-Tmax-SW2 Combination	Min	-14.260	-305.449	12.825	3.8195
22	0.00000	gruppo1-M-LM71+LM71 Combination	Max	50.846	129.798	114.342	603.2719
22	0.95000	gruppo1-M-LM71+LM71 Combination	Max	50.846	129.798	114.342	603.2719
22	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-43.554	-767.116	73.645	-338.9594
22	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-43.554	-767.116	73.645	-338.9594
22	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	69.115	125.584	71.924	545.5951
22	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	69.115	125.584	71.924	545.5951
22	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-25.286	-771.330	31.227	-396.6362
22	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-25.286	-771.330	31.227	-396.6362
22	0.00000	gruppo1-Tmax-LM71 Combination	Max	9.002	10.683	31.161	479.7601
22	0.95000	gruppo1-Tmax-LM71 Combination	Max	9.002	10.683	31.161	479.7601
22	0.00000	gruppo1-Tmax-LM71 Combination	Min	-17.167	-252.829	23.311	4.2110
22	0.95000	gruppo1-Tmax-LM71 Combination	Min	-17.167	-252.829	23.311	4.2110
22	0.00000	gruppo3-M-SW2+LM71 Combination	Max	63.309	116.452	59.373	618.7627
22	0.95000	gruppo3-M-SW2+LM71 Combination	Max	63.309	116.452	59.373	618.7627
22	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-32.245	-827.410	20.274	-393.7609
22	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-32.245	-827.410	20.274	-393.7609
22	0.00000	gruppo3-M-LM71+LM71 Combination	Max	59.402	121.035	68.376	550.2979
22	0.95000	gruppo3-M-LM71+LM71 Combination	Max	59.402	121.035	68.376	550.2979
22	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-34.998	-775.879	27.679	-391.9334
22	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-34.998	-775.879	27.679	-391.9334
22	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	71.392	114.848	40.698	594.7790
22	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	71.392	114.848	40.698	594.7790
22	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-24.162	-829.014	1.598	-417.7445
22	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-24.162	-829.014	1.598	-417.7445
22	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.537	118.928	47.167	521.4595
22	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.537	118.928	47.167	521.4595
22	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-25.864	-777.986	6.470	-420.7718
22	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-25.864	-777.986	6.470	-420.7718
22	0.00000	gruppo3-Tmax-SW2 Combination	Max	15.685	3.168	11.821	546.2762
22	0.95000	gruppo3-Tmax-SW2 Combination	Max	15.685	3.168	11.821	546.2762
22	0.00000	gruppo3-Tmax-SW2 Combination	Min	-11.639	-307.293	5.569	0.4348
22	0.95000	gruppo3-Tmax-SW2 Combination	Min	-11.639	-307.293	5.569	0.4348
22	0.00000	gruppo3-Tmax-LM71 Combination	Max	12.829	7.248	18.291	472.9566
22	0.95000	gruppo3-Tmax-LM71 Combination	Max	12.829	7.248	18.291	472.9566
22	0.00000	gruppo3-Tmax-LM71 Combination	Min	-13.340	-256.264	10.441	-2.5924
22	0.95000	gruppo3-Tmax-LM71 Combination	Min	-13.340	-256.264	10.441	-2.5924
23	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-92.230	48.306	54.618	560.2063
23	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-92.230	48.306	54.618	560.2063
23	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-149.823	-614.402	28.430	-130.1733
23	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-149.823	-614.402	28.430	-130.1733
23	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-66.650	33.348	29.987	528.8478
23	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-66.650	33.348	29.987	528.8478
23	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-124.243	-629.359	3.799	-161.5318
23	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-124.243	-629.359	3.799	-161.5318
23	0.00000	gruppo1-Tmax-SW2 Combination	Max	-23.182	11.895	9.901	467.4917
23	0.95000	gruppo1-Tmax-SW2 Combination	Max	-23.182	11.895	9.901	467.4917
23	0.00000	gruppo1-Tmax-SW2 Combination	Min	-45.398	-210.361	6.901	10.3910
23	0.95000	gruppo1-Tmax-SW2 Combination	Min	-45.398	-210.361	6.901	10.3910
23	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-112.163	60.760	64.301	506.9007
23	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-112.163	60.760	64.301	506.9007
23	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-167.354	-563.557	37.764	-119.9059
23	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-167.354	-563.557	37.764	-119.9059
23	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-81.344	42.978	36.819	469.6509
23	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-81.344	42.978	36.819	469.6509
23	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-136.536	-581.339	10.282	-157.1556
23	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-136.536	-581.339	10.282	-157.1556
23	0.00000	gruppo1-Tmax-LM71 Combination	Max	-37.876	21.525	16.734	408.2948
23	0.95000	gruppo1-Tmax-LM71 Combination	Max	-37.876	21.525	16.734	408.2948
23	0.00000	gruppo1-Tmax-LM71 Combination	Min	-57.691	-162.341	13.384	14.7672
23	0.95000	gruppo1-Tmax-LM71 Combination	Min	-57.691	-162.341	13.384	14.7672
23	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-40.335	26.472	33.167	509.3033
23	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-40.335	26.472	33.167	509.3033
23	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-97.928	-636.235	6.979	-181.0763
23	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-97.928	-636.235	6.979	-181.0763
23	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-50.081	33.938	38.118	448.5253
23	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-50.081	33.938	38.118	448.5253
23	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-105.273	-590.379	11.582	-178.2812
23	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-105.273	-590.379	11.582	-178.2812
23	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-27.544	18.994	20.851	493.6241
23	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-27.544	18.994	20.851	493.6241
23	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-85.138	-643.713	-5.337	-196.7555
23	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-85.138	-643.713	-5.337	-196.7555
23	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-34.672	25.047	24.377	429.9004
23	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-34.672	25.047	24.377	429.9004
23	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-89.864	-599.270	-2.160	-196.9061
23	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-89.864	-599.270	-2.160	-196.9061
23	0.00000	gruppo3-Tmax-SW2 Combination	Max	-11.501	6.618	5.747	461.2177

23	0.95000	gruppo3-Tmax-SW2 Combination	Max	-11.501	6.618	5.747	461.2177
23	0.00000	gruppo3-Tmax-SW2 Combination	Min	-33.717	-215.639	2.746	4.1170
23	0.95000	gruppo3-Tmax-SW2 Combination	Min	-33.717	-215.639	2.746	4.1170
23	0.00000	gruppo3-Tmax-LM71 Combination	Max	-18.629	12.671	9.273	397.4941
23	0.95000	gruppo3-Tmax-LM71 Combination	Max	-18.629	12.671	9.273	397.4941
23	0.00000	gruppo3-Tmax-LM71 Combination	Min	-38.443	-171.196	5.923	3.9664
23	0.95000	gruppo3-Tmax-LM71 Combination	Min	-38.443	-171.196	5.923	3.9664
24	0.00000	gruppo1-M-SW2+LM71 Combination	Max	137.781	-25.228	48.335	413.9165
24	0.95000	gruppo1-M-SW2+LM71 Combination	Max	137.781	-25.228	48.335	413.9165
24	0.00000	gruppo1-M-SW2+LM71 Combination	Min	78.305	-665.650	19.843	-287.7591
24	0.95000	gruppo1-M-SW2+LM71 Combination	Min	78.305	-665.650	19.843	-287.7591
24	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	96.732	-6.477	21.982	385.0429
24	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	96.732	-6.477	21.982	385.0429
24	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	37.256	-646.900	-6.509	-316.6327
24	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	37.256	-646.900	-6.509	-316.6327
24	0.00000	gruppo1-Tmax-SW2 Combination	Max	51.078	6.144	9.278	360.3035
24	0.95000	gruppo1-Tmax-SW2 Combination	Max	51.078	6.144	9.278	360.3035
24	0.00000	gruppo1-Tmax-SW2 Combination	Min	19.517	-445.520	-14.450	33.6055
24	0.95000	gruppo1-Tmax-SW2 Combination	Min	19.517	-445.520	-14.450	33.6055
24	0.00000	gruppo1-M-LM71+LM71 Combination	Max	165.252	-19.329	59.516	407.2102
24	0.95000	gruppo1-M-LM71+LM71 Combination	Max	165.252	-19.329	59.516	407.2102
24	0.00000	gruppo1-M-LM71+LM71 Combination	Min	108.810	-656.461	26.044	-256.1318
24	0.95000	gruppo1-M-LM71+LM71 Combination	Min	108.810	-656.461	26.044	-256.1318
24	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	123.037	7.475	27.609	370.4768
24	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	123.037	7.475	27.609	370.4768
24	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	66.595	-629.656	-5.863	-292.8652
24	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	66.595	-629.656	-5.863	-292.8652
24	0.00000	gruppo1-Tmax-LM71 Combination	Max	77.383	20.096	14.905	345.7375
24	0.95000	gruppo1-Tmax-LM71 Combination	Max	77.383	20.096	14.905	345.7375
24	0.00000	gruppo1-Tmax-LM71 Combination	Min	48.857	-428.276	-13.804	57.3730
24	0.95000	gruppo1-Tmax-LM71 Combination	Min	48.857	-428.276	-13.804	57.3730
24	0.00000	gruppo3-M-SW2+LM71 Combination	Max	77.288	-7.192	28.335	373.0737
24	0.95000	gruppo3-M-SW2+LM71 Combination	Max	77.288	-7.192	28.335	373.0737
24	0.00000	gruppo3-M-SW2+LM71 Combination	Min	17.812	-647.615	-0.157	-328.6019
24	0.95000	gruppo3-M-SW2+LM71 Combination	Min	17.812	-647.615	-0.157	-328.6019
24	0.00000	gruppo3-M-LM71+LM71 Combination	Max	90.743	2.634	35.240	348.9843
24	0.95000	gruppo3-M-LM71+LM71 Combination	Max	90.743	2.634	35.240	348.9843
24	0.00000	gruppo3-M-LM71+LM71 Combination	Min	34.301	-634.497	1.768	-314.3577
24	0.95000	gruppo3-M-LM71+LM71 Combination	Min	34.301	-634.497	1.768	-314.3577
24	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	56.764	2.184	15.159	358.6369
24	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	56.764	2.184	15.159	358.6369
24	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-2.712	-638.239	-13.333	-343.0387
24	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-2.712	-638.239	-13.333	-343.0387
24	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	69.635	16.036	19.286	330.6176
24	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	69.635	16.036	19.286	330.6176
24	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	13.193	-621.095	-14.186	-332.7244
24	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	13.193	-621.095	-14.186	-332.7244
24	0.00000	gruppo3-Tmax-SW2 Combination	Max	33.512	6.561	7.691	343.1410
24	0.95000	gruppo3-Tmax-SW2 Combination	Max	33.512	6.561	7.691	343.1410
24	0.00000	gruppo3-Tmax-SW2 Combination	Min	1.951	-445.103	-16.038	16.4430
24	0.95000	gruppo3-Tmax-SW2 Combination	Min	1.951	-445.103	-16.038	16.4430
24	0.00000	gruppo3-Tmax-LM71 Combination	Max	46.383	20.414	11.818	315.1217
24	0.95000	gruppo3-Tmax-LM71 Combination	Max	46.383	20.414	11.818	315.1217
24	0.00000	gruppo3-Tmax-LM71 Combination	Min	17.857	-427.958	-16.891	26.7573
24	0.95000	gruppo3-Tmax-LM71 Combination	Min	17.857	-427.958	-16.891	26.7573
25	0.00000	gruppo1-M-SW2+LM71 Combination	Max	81.370	82.825	95.390	549.9879
25	0.95000	gruppo1-M-SW2+LM71 Combination	Max	81.370	82.825	95.390	549.9879
25	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-7.467	-705.515	56.326	-383.1517
25	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-7.467	-705.515	56.326	-383.1517
25	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	69.235	84.096	57.002	506.5043
25	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	69.235	84.096	57.002	506.5043
25	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-19.602	-704.244	17.938	-426.6353
25	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-19.602	-704.244	17.938	-426.6353
25	0.00000	gruppo1-Tmax-SW2 Combination	Max	44.857	86.150	33.205	485.2485
25	0.95000	gruppo1-Tmax-SW2 Combination	Max	44.857	86.150	33.205	485.2485
25	0.00000	gruppo1-Tmax-SW2 Combination	Min	-14.860	-441.393	3.675	-8.8642
25	0.95000	gruppo1-Tmax-SW2 Combination	Min	-14.860	-441.393	3.675	-8.8642
25	0.00000	gruppo1-M-LM71+LM71 Combination	Max	81.554	116.266	115.687	550.2771
25	0.95000	gruppo1-M-LM71+LM71 Combination	Max	81.554	116.266	115.687	550.2771
25	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-4.400	-724.606	68.274	-361.1694
25	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-4.400	-724.606	68.274	-361.1694
25	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	61.158	114.229	70.892	491.5402
25	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	61.158	114.229	70.892	491.5402
25	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-24.796	-726.644	23.479	-419.9063
25	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-24.796	-726.644	23.479	-419.9063
25	0.00000	gruppo1-Tmax-LM71 Combination	Max	36.780	116.283	47.095	470.2844
25	0.95000	gruppo1-Tmax-LM71 Combination	Max	36.780	116.283	47.095	470.2844
25	0.00000	gruppo1-Tmax-LM71 Combination	Min	-20.054	-463.792	9.216	-2.1352
25	0.95000	gruppo1-Tmax-LM71 Combination	Min	-20.054	-463.792	9.216	-2.1352
25	0.00000	gruppo3-M-SW2+LM71 Combination	Max	71.324	92.072	59.547	513.2629

25	0.95000 gruppo3-M-SW2+LM71 Combination	Max	71.324	92.072	59.547	513.2629	
25	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-17.513	-696.268	20.484	-419.8767	
25	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-17.513	-696.268	20.484	-419.8767	
25	0.00000 gruppo3-M-LM71+LM71 Combination	Max	70.420	128.432	72.034	499.0173	
25	0.95000 gruppo3-M-LM71+LM71 Combination	Max	70.420	128.432	72.034	499.0173	
25	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-15.534	-712.441	24.621	-412.4293	
25	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-15.534	-712.441	24.621	-412.4293	
25	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	65.256	92.707	40.353	491.5211	
25	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	65.256	92.707	40.353	491.5211	
25	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-23.581	-695.633	1.290	-441.6185	
25	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-23.581	-695.633	1.290	-441.6185	
25	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	60.222	127.413	49.637	469.6488	
25	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	60.222	127.413	49.637	469.6488	
25	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-25.732	-713.459	2.224	-441.7977	
25	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-25.732	-713.459	2.224	-441.7977	
25	0.00000 gruppo3-Tmax-SW2 Combination	Max	45.654	92.129	26.967	477.1298	
25	0.95000 gruppo3-Tmax-SW2 Combination	Max	45.654	92.129	26.967	477.1298	
25	0.00000 gruppo3-Tmax-SW2 Combination	Min	-14.063	-435.413	-2.563	-16.9829	
25	0.95000 gruppo3-Tmax-SW2 Combination	Min	-14.063	-435.413	-2.563	-16.9829	
25	0.00000 gruppo3-Tmax-LM71 Combination	Max	40.620	126.835	36.251	455.2576	
25	0.95000 gruppo3-Tmax-LM71 Combination	Max	40.620	126.835	36.251	455.2576	
25	0.00000 gruppo3-Tmax-LM71 Combination	Min	-16.214	-453.240	-1.629	-17.1620	
25	0.95000 gruppo3-Tmax-LM71 Combination	Min	-16.214	-453.240	-1.629	-17.1620	
26	0.00000 gruppo1-M-SW2+LM71 Combination	Max	58.699	182.255	90.563	650.2461	
26	0.95000 gruppo1-M-SW2+LM71 Combination	Max	58.699	182.255	90.563	650.2461	
26	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-41.562	-734.780	46.983	-318.3903	
26	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-41.562	-734.780	46.983	-318.3903	
26	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	75.994	186.083	52.042	600.8612	
26	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	75.994	186.083	52.042	600.8612	
26	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-24.267	-730.953	8.462	-367.7752	
26	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-24.267	-730.953	8.462	-367.7752	
26	0.00000 gruppo1-Tmax-SW2 Combination	Max	9.344	4.122	18.507	533.3016	
26	0.95000 gruppo1-Tmax-SW2 Combination	Max	9.344	4.122	18.507	533.3016	
26	0.00000 gruppo1-Tmax-SW2 Combination	Min	-17.660	-296.383	10.282	4.5658	
26	0.95000 gruppo1-Tmax-SW2 Combination	Min	-17.660	-296.383	10.282	4.5658	
26	0.00000 gruppo1-M-LM71+LM71 Combination	Max	51.468	188.346	105.768	594.9569	
26	0.95000 gruppo1-M-LM71+LM71 Combination	Max	51.468	188.346	105.768	594.9569	
26	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-48.016	-684.263	61.526	-307.4840	
26	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-48.016	-684.263	61.526	-307.4840	
26	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	71.338	190.423	60.790	535.8883	
26	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	71.338	190.423	60.790	535.8883	
26	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-28.147	-682.186	16.548	-366.5526	
26	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-28.147	-682.186	16.548	-366.5526	
26	0.00000 gruppo1-Tmax-LM71 Combination	Max	4.688	8.462	27.255	468.3287	
26	0.95000 gruppo1-Tmax-LM71 Combination	Max	4.688	8.462	27.255	468.3287	
26	0.00000 gruppo1-Tmax-LM71 Combination	Min	-21.540	-247.616	18.368	5.7884	
26	0.95000 gruppo1-Tmax-LM71 Combination	Min	-21.540	-247.616	18.368	5.7884	
26	0.00000 gruppo3-M-SW2+LM71 Combination	Max	66.348	172.156	54.296	606.7979	
26	0.95000 gruppo3-M-SW2+LM71 Combination	Max	66.348	172.156	54.296	606.7979	
26	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-33.913	-744.879	10.716	-361.8384	
26	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-33.913	-744.879	10.716	-361.8384	
26	0.00000 gruppo3-M-LM71+LM71 Combination	Max	61.919	176.232	61.877	543.2664	
26	0.95000 gruppo3-M-LM71+LM71 Combination	Max	61.919	176.232	61.877	543.2664	
26	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-37.566	-696.377	17.636	-359.1745	
26	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-37.566	-696.377	17.636	-359.1745	
26	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	74.995	174.070	35.035	582.1055	
26	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	74.995	174.070	35.035	582.1055	
26	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.266	-742.966	-8.545	-386.5309	
26	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.266	-742.966	-8.545	-386.5309	
26	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	71.854	177.271	39.388	513.7321	
26	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	71.854	177.271	39.388	513.7321	
26	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-27.631	-695.338	-4.853	-388.7088	
26	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-27.631	-695.338	-4.853	-388.7088	
26	0.00000 gruppo3-Tmax-SW2 Combination	Max	12.410	2.650	12.419	529.7038	
26	0.95000 gruppo3-Tmax-SW2 Combination	Max	12.410	2.650	12.419	529.7038	
26	0.00000 gruppo3-Tmax-SW2 Combination	Min	-14.594	-297.855	4.194	0.9681	
26	0.95000 gruppo3-Tmax-SW2 Combination	Min	-14.594	-297.855	4.194	0.9681	
26	0.00000 gruppo3-Tmax-LM71 Combination	Max	9.269	5.851	16.772	461.3304	
26	0.95000 gruppo3-Tmax-LM71 Combination	Max	9.269	5.851	16.772	461.3304	
26	0.00000 gruppo3-Tmax-LM71 Combination	Min	-16.959	-250.227	7.885	-1.2098	
26	0.95000 gruppo3-Tmax-LM71 Combination	Min	-16.959	-250.227	7.885	-1.2098	
27	0.00000 gruppo1-M-SW2+LM71 Combination	Max	-111.489	39.100	60.565	558.0779	
27	0.95000 gruppo1-M-SW2+LM71 Combination	Max	-111.489	39.100	60.565	558.0779	
27	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-179.532	-588.147	31.024	-139.5123	
27	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-179.532	-588.147	31.024	-139.5123	
27	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	-75.561	15.248	32.501	527.4580	
27	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	-75.561	15.248	32.501	527.4580	
27	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-143.605	-611.999	2.959	-170.1322	
27	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-143.605	-611.999	2.959	-170.1322	
27	0.00000 gruppo1-Tmax-SW2 Combination	Max	-27.219	11.143	8.093	462.6539	

27	0.95000	gruppo1-Tmax-SW2 Combination	Max	-27.219	11.143	8.093	462.6539
27	0.00000	gruppo1-Tmax-SW2 Combination	Min	-57.940	-208.349	4.239	9.0693
27	0.95000	gruppo1-Tmax-SW2 Combination	Min	-57.940	-208.349	4.239	9.0693
27	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-135.599	51.112	69.153	505.1625
27	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-135.599	51.112	69.153	505.1625
27	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-200.015	-538.086	39.486	-129.4627
27	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-200.015	-538.086	39.486	-129.4627
27	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-92.857	24.267	37.032	467.7745
27	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-92.857	24.267	37.032	467.7745
27	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-157.274	-564.931	7.365	-166.8507
27	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-157.274	-564.931	7.365	-166.8507
27	0.00000	gruppo1-Tmax-LM71 Combination	Max	-44.515	20.162	12.625	402.9705
27	0.95000	gruppo1-Tmax-LM71 Combination	Max	-44.515	20.162	12.625	402.9705
27	0.00000	gruppo1-Tmax-LM71 Combination	Min	-71.609	-161.280	8.645	12.3508
27	0.95000	gruppo1-Tmax-LM71 Combination	Min	-71.609	-161.280	8.645	12.3508
27	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-48.600	21.916	40.381	506.3045
27	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-48.600	21.916	40.381	506.3045
27	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-116.643	-605.331	10.839	-191.2857
27	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-116.643	-605.331	10.839	-191.2857
27	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-60.405	29.096	44.600	446.0869
27	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-60.405	29.096	44.600	446.0869
27	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-124.822	-560.101	14.933	-188.5384
27	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-124.822	-560.101	14.933	-188.5384
27	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-30.636	9.989	26.349	490.9945
27	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-30.636	9.989	26.349	490.9945
27	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-98.680	-617.257	-3.193	-206.5957
27	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-98.680	-617.257	-3.193	-206.5957
27	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-39.034	15.674	28.539	427.3929
27	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-39.034	15.674	28.539	427.3929
27	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-103.451	-573.524	-1.128	-207.2324
27	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-103.451	-573.524	-1.128	-207.2324
27	0.00000	gruppo3-Tmax-SW2 Combination	Max	-13.502	6.218	5.113	457.0666
27	0.95000	gruppo3-Tmax-SW2 Combination	Max	-13.502	6.218	5.113	457.0666
27	0.00000	gruppo3-Tmax-SW2 Combination	Min	-44.223	-213.274	1.259	3.4819
27	0.95000	gruppo3-Tmax-SW2 Combination	Min	-44.223	-213.274	1.259	3.4819
27	0.00000	gruppo3-Tmax-LM71 Combination	Max	-21.901	11.902	7.303	393.4650
27	0.95000	gruppo3-Tmax-LM71 Combination	Max	-21.901	11.902	7.303	393.4650
27	0.00000	gruppo3-Tmax-LM71 Combination	Min	-48.995	-169.540	3.324	2.8453
27	0.95000	gruppo3-Tmax-LM71 Combination	Min	-48.995	-169.540	3.324	2.8453
28	0.00000	gruppo1-M-SW2+LM71 Combination	Max	159.848	-11.882	39.886	428.4123
28	0.95000	gruppo1-M-SW2+LM71 Combination	Max	159.848	-11.882	39.886	428.4123
28	0.00000	gruppo1-M-SW2+LM71 Combination	Min	94.116	-611.492	-1.392	-283.4258
28	0.95000	gruppo1-M-SW2+LM71 Combination	Min	94.116	-611.492	-1.392	-283.4258
28	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	108.318	6.921	12.621	398.7301
28	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	108.318	6.921	12.621	398.7301
28	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	42.586	-592.689	-28.657	-313.1080
28	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	42.586	-592.689	-28.657	-313.1080
28	0.00000	gruppo1-Tmax-SW2 Combination	Max	56.891	18.709	3.509	377.0525
28	0.95000	gruppo1-Tmax-SW2 Combination	Max	56.891	18.709	3.509	377.0525
28	0.00000	gruppo1-Tmax-SW2 Combination	Min	25.692	-396.102	-32.154	35.1156
28	0.95000	gruppo1-Tmax-SW2 Combination	Min	25.692	-396.102	-32.154	35.1156
28	0.00000	gruppo1-M-LM71+LM71 Combination	Max	192.424	2.433	49.306	425.5322
28	0.95000	gruppo1-M-LM71+LM71 Combination	Max	192.424	2.433	49.306	425.5322
28	0.00000	gruppo1-M-LM71+LM71 Combination	Min	129.690	-607.779	7.661	-251.0008
28	0.95000	gruppo1-M-LM71+LM71 Combination	Min	129.690	-607.779	7.661	-251.0008
28	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	136.805	38.538	13.298	389.4780
28	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	136.805	38.538	13.298	389.4780
28	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	74.070	-571.674	-28.347	-287.0550
28	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	74.070	-571.674	-28.347	-287.0550
28	0.00000	gruppo1-Tmax-LM71 Combination	Max	85.377	50.326	4.186	367.8004
28	0.95000	gruppo1-Tmax-LM71 Combination	Max	85.377	50.326	4.186	367.8004
28	0.00000	gruppo1-Tmax-LM71 Combination	Min	57.176	-375.087	-31.844	61.1686
28	0.95000	gruppo1-Tmax-LM71 Combination	Min	57.176	-375.087	-31.844	61.1686
28	0.00000	gruppo3-M-SW2+LM71 Combination	Max	89.557	2.860	21.829	387.8410
28	0.95000	gruppo3-M-SW2+LM71 Combination	Max	89.557	2.860	21.829	387.8410
28	0.00000	gruppo3-M-SW2+LM71 Combination	Min	23.825	-596.750	-19.449	-323.9971
28	0.95000	gruppo3-M-SW2+LM71 Combination	Min	23.825	-596.750	-19.449	-323.9971
28	0.00000	gruppo3-M-LM71+LM71 Combination	Max	105.663	19.866	26.963	367.2029
28	0.95000	gruppo3-M-LM71+LM71 Combination	Max	105.663	19.866	26.963	367.2029
28	0.00000	gruppo3-M-LM71+LM71 Combination	Min	42.928	-590.346	-14.683	-309.3301
28	0.95000	gruppo3-M-LM71+LM71 Combination	Min	42.928	-590.346	-14.683	-309.3301
28	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	63.792	12.261	8.197	372.9999
28	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	63.792	12.261	8.197	372.9999
28	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-1.940	-587.349	-33.081	-338.8382
28	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-1.940	-587.349	-33.081	-338.8382
28	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	77.853	37.919	8.959	349.1758
28	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	77.853	37.919	8.959	349.1758
28	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	15.118	-572.294	-32.687	-327.3572
28	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	15.118	-572.294	-32.687	-327.3572
28	0.00000	gruppo3-Tmax-SW2 Combination	Max	37.615	16.321	2.138	359.1400

28	0.95000	gruppo3-Tmax-SW2 Combination	Max	37.615	16.321	2.138	359.1400
28	0.00000	gruppo3-Tmax-SW2 Combination	Min	6.416	-398.489	-33.525	17.2032
28	0.95000	gruppo3-Tmax-SW2 Combination	Min	6.416	-398.489	-33.525	17.2032
28	0.00000	gruppo3-Tmax-LM71 Combination	Max	51.676	41.978	2.899	335.3159
28	0.95000	gruppo3-Tmax-LM71 Combination	Max	51.676	41.978	2.899	335.3159
28	0.00000	gruppo3-Tmax-LM71 Combination	Min	23.474	-383.434	-33.131	28.6842
28	0.95000	gruppo3-Tmax-LM71 Combination	Min	23.474	-383.434	-33.131	28.6842
29	0.00000	gruppo1-M-SW2+LM71 Combination	Max	85.903	123.222	102.503	505.0686
29	0.95000	gruppo1-M-SW2+LM71 Combination	Max	85.903	123.222	102.503	505.0686
29	0.00000	gruppo1-M-SW2+LM71 Combination	Min	0.430	-641.156	52.474	-384.3603
29	0.95000	gruppo1-M-SW2+LM71 Combination	Min	0.430	-641.156	52.474	-384.3603
29	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	72.975	125.952	63.041	462.5487
29	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	72.975	125.952	63.041	462.5487
29	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-12.498	-638.427	13.013	-426.8803
29	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-12.498	-638.427	13.013	-426.8803
29	0.00000	gruppo1-Tmax-SW2 Combination	Max	49.374	126.843	44.762	442.7003
29	0.95000	gruppo1-Tmax-SW2 Combination	Max	49.374	126.843	44.762	442.7003
29	0.00000	gruppo1-Tmax-SW2 Combination	Min	-9.770	-384.835	8.816	-20.2035
29	0.95000	gruppo1-Tmax-SW2 Combination	Min	-9.770	-384.835	8.816	-20.2035
29	0.00000	gruppo1-M-LM71+LM71 Combination	Max	84.962	159.805	123.100	515.5032
29	0.95000	gruppo1-M-LM71+LM71 Combination	Max	84.962	159.805	123.100	515.5032
29	0.00000	gruppo1-M-LM71+LM71 Combination	Min	2.382	-666.377	66.671	-366.9643
29	0.95000	gruppo1-M-LM71+LM71 Combination	Min	2.382	-666.377	66.671	-366.9643
29	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	64.761	150.806	75.310	454.7043
29	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	64.761	150.806	75.310	454.7043
29	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-17.819	-675.377	18.882	-427.7631
29	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-17.819	-675.377	18.882	-427.7631
29	0.00000	gruppo1-Tmax-LM71 Combination	Max	41.161	151.697	57.031	434.8559
29	0.95000	gruppo1-Tmax-LM71 Combination	Max	41.161	151.697	57.031	434.8559
29	0.00000	gruppo1-Tmax-LM71 Combination	Min	-15.091	-421.786	14.685	-21.0863
29	0.95000	gruppo1-Tmax-LM71 Combination	Min	-15.091	-421.786	14.685	-21.0863
29	0.00000	gruppo3-M-SW2+LM71 Combination	Max	73.891	134.706	68.653	469.6861
29	0.95000	gruppo3-M-SW2+LM71 Combination	Max	73.891	134.706	68.653	469.6861
29	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-11.582	-629.673	18.625	-419.7429
29	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-11.582	-629.673	18.625	-419.7429
29	0.00000	gruppo3-M-LM71+LM71 Combination	Max	71.799	175.239	81.353	465.9567
29	0.95000	gruppo3-M-LM71+LM71 Combination	Max	71.799	175.239	81.353	465.9567
29	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-10.782	-650.943	24.925	-416.5108
29	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-10.782	-650.943	24.925	-416.5108
29	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	67.427	136.070	48.923	448.4261
29	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	67.427	136.070	48.923	448.4261
29	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-18.046	-628.308	-1.106	-441.0029
29	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-18.046	-628.308	-1.106	-441.0029
29	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	61.698	170.740	57.458	435.5573
29	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	61.698	170.740	57.458	435.5573
29	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-20.882	-655.443	1.030	-446.9102
29	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-20.882	-655.443	1.030	-446.9102
29	0.00000	gruppo3-Tmax-SW2 Combination	Max	49.589	135.027	38.661	435.2681
29	0.95000	gruppo3-Tmax-SW2 Combination	Max	49.589	135.027	38.661	435.2681
29	0.00000	gruppo3-Tmax-SW2 Combination	Min	-9.555	-376.651	2.714	-27.6357
29	0.95000	gruppo3-Tmax-SW2 Combination	Min	-9.555	-376.651	2.714	-27.6357
29	0.00000	gruppo3-Tmax-LM71 Combination	Max	43.860	169.697	47.196	422.3993
29	0.95000	gruppo3-Tmax-LM71 Combination	Max	43.860	169.697	47.196	422.3993
29	0.00000	gruppo3-Tmax-LM71 Combination	Min	-12.391	-403.786	4.850	-33.5430
29	0.95000	gruppo3-Tmax-LM71 Combination	Min	-12.391	-403.786	4.850	-33.5430
30	0.00000	gruppo1-M-SW2+LM71 Combination	Max	54.559	246.616	87.263	645.5500
30	0.95000	gruppo1-M-SW2+LM71 Combination	Max	54.559	246.616	87.263	645.5500
30	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-41.855	-656.123	34.447	-292.2408
30	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-41.855	-656.123	34.447	-292.2408
30	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	71.312	258.091	46.875	593.9754
30	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	71.312	258.091	46.875	593.9754
30	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-25.102	-644.648	-5.942	-343.8154
30	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-25.102	-644.648	-5.942	-343.8154
30	0.00000	gruppo1-Tmax-SW2 Combination	Max	5.071	3.402	22.159	516.9980
30	0.95000	gruppo1-Tmax-SW2 Combination	Max	5.071	3.402	22.159	516.9980
30	0.00000	gruppo1-Tmax-SW2 Combination	Min	-19.086	-286.744	8.612	4.9181
30	0.95000	gruppo1-Tmax-SW2 Combination	Min	-19.086	-286.744	8.612	4.9181
30	0.00000	gruppo1-M-LM71+LM71 Combination	Max	46.507	252.402	99.924	594.8250
30	0.95000	gruppo1-M-LM71+LM71 Combination	Max	46.507	252.402	99.924	594.8250
30	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-49.500	-608.548	47.727	-281.0825
30	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-49.500	-608.548	47.727	-281.0825
30	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	66.061	261.444	51.896	533.6466
30	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	66.061	261.444	51.896	533.6466
30	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-29.947	-599.506	-0.301	-342.2609
30	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-29.947	-599.506	-0.301	-342.2609
30	0.00000	gruppo1-Tmax-LM71 Combination	Max	-0.181	6.755	27.180	456.6691
30	0.95000	gruppo1-Tmax-LM71 Combination	Max	-0.181	6.755	27.180	456.6691
30	0.00000	gruppo1-Tmax-LM71 Combination	Min	-23.931	-241.602	14.253	6.4726
30	0.95000	gruppo1-Tmax-LM71 Combination	Min	-23.931	-241.602	14.253	6.4726
30	0.00000	gruppo3-M-SW2+LM71 Combination	Max	63.551	233.193	52.144	603.5078

30	0.95000	gruppo3-M-SW2+LM71 Combination	Max	63.551	233.193	52.144	603.5078
30	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-32.863	-669.546	-0.672	-334.2830
30	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-32.863	-669.546	-0.672	-334.2830
30	0.00000	gruppo3-M-LM71+LM71 Combination	Max	58.830	237.023	57.868	544.7858
30	0.95000	gruppo3-M-LM71+LM71 Combination	Max	58.830	237.023	57.868	544.7858
30	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-37.177	-623.927	5.671	-331.1217
30	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-37.177	-623.927	5.671	-331.1217
30	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	71.928	238.931	31.950	577.7206
30	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	71.928	238.931	31.950	577.7206
30	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-24.486	-663.808	-20.867	-360.0703
30	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-24.486	-663.808	-20.867	-360.0703
30	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.607	241.544	33.855	514.1965
30	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.607	241.544	33.855	514.1965
30	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-27.400	-619.406	-18.342	-361.7110
30	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-27.400	-619.406	-18.342	-361.7110
30	0.00000	gruppo3-Tmax-SW2 Combination	Max	8.657	2.230	17.165	513.3500
30	0.95000	gruppo3-Tmax-SW2 Combination	Max	8.657	2.230	17.165	513.3500
30	0.00000	gruppo3-Tmax-SW2 Combination	Min	-15.500	-287.916	3.618	1.2701
30	0.95000	gruppo3-Tmax-SW2 Combination	Min	-15.500	-287.916	3.618	1.2701
30	0.00000	gruppo3-Tmax-LM71 Combination	Max	5.336	4.843	19.070	449.8260
30	0.95000	gruppo3-Tmax-LM71 Combination	Max	5.336	4.843	19.070	449.8260
30	0.00000	gruppo3-Tmax-LM71 Combination	Min	-18.414	-243.514	6.143	-0.3705
30	0.95000	gruppo3-Tmax-LM71 Combination	Min	-18.414	-243.514	6.143	-0.3705
31	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-130.737	32.336	72.088	552.6038
31	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-130.737	32.336	72.088	552.6038
31	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-204.846	-561.892	34.430	-150.1157
31	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-204.846	-561.892	34.430	-150.1157
31	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-82.998	-0.679	40.717	523.1952
31	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-82.998	-0.679	40.717	523.1952
31	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-157.107	-594.907	3.059	-179.5243
31	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-157.107	-594.907	3.059	-179.5243
31	0.00000	gruppo1-Tmax-SW2 Combination	Max	-30.726	10.497	5.587	454.6811
31	0.95000	gruppo1-Tmax-SW2 Combination	Max	-30.726	10.497	5.587	454.6811
31	0.00000	gruppo1-Tmax-SW2 Combination	Min	-69.253	-204.665	1.338	7.7650
31	0.95000	gruppo1-Tmax-SW2 Combination	Min	-69.253	-204.665	1.338	7.7650
31	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-158.789	43.922	78.941	499.7827
31	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-158.789	43.922	78.941	499.7827
31	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-228.032	-512.830	41.440	-140.7325
31	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-228.032	-512.830	41.440	-140.7325
31	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-102.522	7.775	42.645	463.0062
31	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-102.522	7.775	42.645	463.0062
31	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-171.765	-548.978	5.144	-177.5090
31	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-171.765	-548.978	5.144	-177.5090
31	0.00000	gruppo1-Tmax-LM71 Combination	Max	-50.250	18.950	7.515	394.4921
31	0.95000	gruppo1-Tmax-LM71 Combination	Max	-50.250	18.950	7.515	394.4921
31	0.00000	gruppo1-Tmax-LM71 Combination	Min	-83.911	-158.736	3.423	9.7803
31	0.95000	gruppo1-Tmax-LM71 Combination	Min	-83.911	-158.736	3.423	9.7803
31	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-57.425	19.533	53.125	500.2244
31	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-57.425	19.533	53.125	500.2244
31	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-131.534	-574.695	15.467	-202.4951
31	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-131.534	-574.695	15.467	-202.4951
31	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-71.186	26.434	56.224	440.5157
31	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-71.186	26.434	56.224	440.5157
31	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-140.430	-530.319	18.723	-199.9995
31	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-140.430	-530.319	18.723	-199.9995
31	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-33.556	3.026	37.439	485.5201
31	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-33.556	3.026	37.439	485.5201
31	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-107.665	-591.203	-0.218	-217.1994
31	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-107.665	-591.203	-0.218	-217.1994
31	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-43.053	8.360	38.076	422.1274
31	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-43.053	8.360	38.076	422.1274
31	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-112.296	-548.392	0.575	-218.3877
31	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-112.296	-548.392	0.575	-218.3877
31	0.00000	gruppo3-Tmax-SW2 Combination	Max	-15.242	5.870	3.710	449.7778
31	0.95000	gruppo3-Tmax-SW2 Combination	Max	-15.242	5.870	3.710	449.7778
31	0.00000	gruppo3-Tmax-SW2 Combination	Min	-53.769	-209.292	-0.538	2.8618
31	0.95000	gruppo3-Tmax-SW2 Combination	Min	-53.769	-209.292	-0.538	2.8618
31	0.00000	gruppo3-Tmax-LM71 Combination	Max	-24.739	11.205	4.347	386.3852
31	0.95000	gruppo3-Tmax-LM71 Combination	Max	-24.739	11.205	4.347	386.3852
31	0.00000	gruppo3-Tmax-LM71 Combination	Min	-58.400	-166.482	0.255	1.6735
31	0.95000	gruppo3-Tmax-LM71 Combination	Min	-58.400	-166.482	0.255	1.6735
32	0.00000	gruppo1-M-SW2+LM71 Combination	Max	179.160	2.891	36.941	422.2344
32	0.95000	gruppo1-M-SW2+LM71 Combination	Max	179.160	2.891	36.941	422.2344
32	0.00000	gruppo1-M-SW2+LM71 Combination	Min	110.474	-559.380	-46.436	-275.7515
32	0.95000	gruppo1-M-SW2+LM71 Combination	Min	110.474	-559.380	-46.436	-275.7515
32	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	116.944	21.806	9.239	392.2701
32	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	116.944	21.806	9.239	392.2701
32	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	48.258	-540.466	-74.138	-305.7157
32	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	48.258	-540.466	-74.138	-305.7157
32	0.00000	gruppo1-Tmax-SW2 Combination	Max	60.797	32.916	2.347	374.5285

32	0.95000 gruppo1-Tmax-SW2 Combination	Max	60.797	32.916	2.347	374.5285
32	0.00000 gruppo1-Tmax-SW2 Combination	Min	32.537	-349.396	-74.274	36.7228
32	0.95000 gruppo1-Tmax-SW2 Combination	Min	32.537	-349.396	-74.274	36.7228
32	0.00000 gruppo1-M-LM71+LM71 Combination	Max	216.761	26.522	46.300	432.8902
32	0.95000 gruppo1-M-LM71+LM71 Combination	Max	216.761	26.522	46.300	432.8902
32	0.00000 gruppo1-M-LM71+LM71 Combination	Min	150.736	-560.360	-29.320	-242.1718
32	0.95000 gruppo1-M-LM71+LM71 Combination	Min	150.736	-560.360	-29.320	-242.1718
32	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	146.707	72.369	6.412	398.3088
32	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	146.707	72.369	6.412	398.3088
32	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	80.682	-514.513	-69.207	-276.7532
32	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	80.682	-514.513	-69.207	-276.7532
32	0.00000 gruppo1-Tmax-LM71 Combination	Max	90.559	83.480	-0.480	380.5671
32	0.95000 gruppo1-Tmax-LM71 Combination	Max	90.559	83.480	-0.480	380.5671
32	0.00000 gruppo1-Tmax-LM71 Combination	Min	64.960	-323.443	-69.344	65.6853
32	0.95000 gruppo1-Tmax-LM71 Combination	Min	64.960	-323.443	-69.344	65.6853
32	0.00000 gruppo3-M-SW2+LM71 Combination	Max	99.860	14.425	21.431	382.5736
32	0.95000 gruppo3-M-SW2+LM71 Combination	Max	99.860	14.425	21.431	382.5736
32	0.00000 gruppo3-M-SW2+LM71 Combination	Min	31.174	-547.846	-61.946	-315.4122
32	0.95000 gruppo3-M-SW2+LM71 Combination	Min	31.174	-547.846	-61.946	-315.4122
32	0.00000 gruppo3-M-LM71+LM71 Combination	Max	118.635	39.595	26.214	374.9384
32	0.95000 gruppo3-M-LM71+LM71 Combination	Max	118.635	39.595	26.214	374.9384
32	0.00000 gruppo3-M-LM71+LM71 Combination	Min	52.610	-547.287	-49.406	-300.1236
32	0.95000 gruppo3-M-LM71+LM71 Combination	Min	52.610	-547.287	-49.406	-300.1236
32	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	68.752	23.883	7.580	367.5915
32	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	68.752	23.883	7.580	367.5915
32	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	0.066	-538.389	-75.797	-330.3944
32	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	0.066	-538.389	-75.797	-330.3944
32	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	83.608	62.519	6.270	357.6476
32	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	83.608	62.519	6.270	357.6476
32	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	17.583	-524.364	-69.350	-317.4143
32	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	17.583	-524.364	-69.350	-317.4143
32	0.00000 gruppo3-Tmax-SW2 Combination	Max	40.194	27.698	1.201	355.8215
32	0.95000 gruppo3-Tmax-SW2 Combination	Max	40.194	27.698	1.201	355.8215
32	0.00000 gruppo3-Tmax-SW2 Combination	Min	11.934	-354.613	-75.421	18.0158
32	0.95000 gruppo3-Tmax-SW2 Combination	Min	11.934	-354.613	-75.421	18.0158
32	0.00000 gruppo3-Tmax-LM71 Combination	Max	55.050	66.334	-0.110	345.8777
32	0.95000 gruppo3-Tmax-LM71 Combination	Max	55.050	66.334	-0.110	345.8777
32	0.00000 gruppo3-Tmax-LM71 Combination	Min	29.451	-340.588	-68.974	30.9958
32	0.95000 gruppo3-Tmax-LM71 Combination	Min	29.451	-340.588	-68.974	30.9958
33	0.00000 gruppo1-M-SW2+LM71 Combination	Max	88.149	171.769	123.665	468.4511
33	0.95000 gruppo1-M-SW2+LM71 Combination	Max	88.149	171.769	123.665	468.4511
33	0.00000 gruppo1-M-SW2+LM71 Combination	Min	9.363	-585.252	35.667	-393.6334
33	0.95000 gruppo1-M-SW2+LM71 Combination	Min	9.363	-585.252	35.667	-393.6334
33	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	75.161	175.413	83.732	426.9195
33	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	75.161	175.413	83.732	426.9195
33	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-3.624	-581.607	-4.267	-435.1651
33	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-3.624	-581.607	-4.267	-435.1651
33	0.00000 gruppo1-Tmax-SW2 Combination	Max	52.385	175.344	72.881	409.7965
33	0.95000 gruppo1-Tmax-SW2 Combination	Max	52.385	175.344	72.881	409.7965
33	0.00000 gruppo1-Tmax-SW2 Combination	Min	-5.083	-336.368	12.917	-30.2923
33	0.95000 gruppo1-Tmax-SW2 Combination	Min	-5.083	-336.368	12.917	-30.2923
33	0.00000 gruppo1-M-LM71+LM71 Combination	Max	85.063	214.447	144.040	490.8990
33	0.95000 gruppo1-M-LM71+LM71 Combination	Max	85.063	214.447	144.040	490.8990
33	0.00000 gruppo1-M-LM71+LM71 Combination	Min	10.366	-615.310	52.755	-376.2158
33	0.95000 gruppo1-M-LM71+LM71 Combination	Min	10.366	-615.310	52.755	-376.2158
33	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	66.764	197.255	93.073	427.5984
33	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	66.764	197.255	93.073	427.5984
33	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-7.933	-632.502	1.788	-439.5165
33	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-7.933	-632.502	1.788	-439.5164
33	0.00000 gruppo1-Tmax-LM71 Combination	Max	43.988	197.186	82.222	410.4754
33	0.95000 gruppo1-Tmax-LM71 Combination	Max	43.988	197.186	82.222	410.4754
33	0.00000 gruppo1-Tmax-LM71 Combination	Min	-9.391	-387.264	18.972	-34.6437
33	0.95000 gruppo1-Tmax-LM71 Combination	Min	-9.391	-387.264	18.972	-34.6437
33	0.00000 gruppo3-M-SW2+LM71 Combination	Max	74.334	185.571	92.104	435.0092
33	0.95000 gruppo3-M-SW2+LM71 Combination	Max	74.334	185.571	92.104	435.0092
33	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-4.451	-571.449	4.106	-427.0754
33	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-4.451	-571.449	4.106	-427.0754
33	0.00000 gruppo3-M-LM71+LM71 Combination	Max	70.166	233.179	103.924	443.2817
33	0.95000 gruppo3-M-LM71+LM71 Combination	Max	70.166	233.179	103.924	443.2817
33	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-4.530	-596.578	12.639	-423.8331
33	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-4.530	-596.578	12.639	-423.8331
33	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	67.840	187.393	72.137	414.2433
33	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	67.840	187.393	72.137	414.2433
33	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-10.945	-569.627	-15.861	-447.8412
33	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-10.945	-569.627	-15.861	-447.8412
33	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	61.017	224.583	78.441	411.6314
33	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	61.017	224.583	78.441	411.6314
33	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-13.680	-605.174	-12.844	-455.4834
33	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-13.680	-605.174	-12.844	-455.4834
33	0.00000 gruppo3-Tmax-SW2 Combination	Max	51.899	185.900	66.422	402.7565

33	0.95000	gruppo3-Tmax-SW2 Combination	Max	51.899	185.900	66.422	402.7565
33	0.00000	gruppo3-Tmax-SW2 Combination	Min	-5.569	-325.813	6.459	-37.3323
33	0.95000	gruppo3-Tmax-SW2 Combination	Min	-5.569	-325.813	6.459	-37.3323
33	0.00000	gruppo3-Tmax-LM71 Combination	Max	45.075	223.089	72.725	400.1446
33	0.95000	gruppo3-Tmax-LM71 Combination	Max	45.075	223.089	72.725	400.1446
33	0.00000	gruppo3-Tmax-LM71 Combination	Min	-8.304	-361.360	9.476	-44.9745
33	0.95000	gruppo3-Tmax-LM71 Combination	Min	-8.304	-361.360	9.476	-44.9745
34	0.00000	gruppo1-M-SW2+LM71 Combination	Max	47.327	323.656	97.927	646.1045
34	0.95000	gruppo1-M-SW2+LM71 Combination	Max	47.327	323.656	97.927	646.1045
34	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-40.391	-585.306	12.106	-274.6836
34	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-40.391	-585.306	12.106	-274.6836
34	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.039	343.855	54.942	591.6974
34	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.039	343.855	54.942	591.6974
34	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-25.678	-565.107	-30.880	-329.0907
34	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-25.678	-565.107	-30.880	-329.0907
34	0.00000	gruppo1-Tmax-SW2 Combination	Max	0.522	2.887	35.684	507.9874
34	0.95000	gruppo1-Tmax-SW2 Combination	Max	0.522	2.887	35.684	507.9874
34	0.00000	gruppo1-Tmax-SW2 Combination	Min	-19.203	-277.217	7.100	4.1731
34	0.95000	gruppo1-Tmax-SW2 Combination	Min	-19.203	-277.217	7.100	4.1731
34	0.00000	gruppo1-M-LM71+LM71 Combination	Max	38.757	329.407	105.692	596.8846
34	0.95000	gruppo1-M-LM71+LM71 Combination	Max	38.757	329.407	105.692	596.8846
34	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-48.913	-540.681	23.470	-264.4552
34	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-48.913	-540.681	23.470	-264.4552
34	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	56.277	346.646	54.396	533.1250
34	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	56.277	346.646	54.396	533.1250
34	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-31.393	-523.442	-27.825	-328.2148
34	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-31.393	-523.442	-27.825	-328.2148
34	0.00000	gruppo1-Tmax-LM71 Combination	Max	-5.240	5.679	35.139	449.4150
34	0.95000	gruppo1-Tmax-LM71 Combination	Max	-5.240	5.679	35.139	449.4150
34	0.00000	gruppo1-Tmax-LM71 Combination	Min	-24.918	-235.552	10.154	5.0489
34	0.95000	gruppo1-Tmax-LM71 Combination	Min	-24.918	-235.552	10.154	5.0489
34	0.00000	gruppo3-M-SW2+LM71 Combination	Max	57.402	306.906	63.187	605.1854
34	0.95000	gruppo3-M-SW2+LM71 Combination	Max	57.402	306.906	63.187	605.1854
34	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-30.316	-602.055	-22.635	-315.6027
34	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-30.316	-602.055	-22.635	-315.6027
34	0.00000	gruppo3-M-LM71+LM71 Combination	Max	52.642	310.736	65.150	548.6715
34	0.95000	gruppo3-M-LM71+LM71 Combination	Max	52.642	310.736	65.150	548.6715
34	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-35.028	-559.352	-17.072	-312.6684
34	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-35.028	-559.352	-17.072	-312.6684
34	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	64.758	317.005	41.694	577.9819
34	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	64.758	317.005	41.694	577.9818
34	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.959	-591.956	-44.127	-342.8062
34	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.959	-591.956	-44.127	-342.8062
34	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	61.402	319.355	39.502	516.7916
34	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	61.402	319.355	39.502	516.7916
34	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-26.268	-550.733	-42.720	-344.5482
34	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-26.268	-550.733	-42.720	-344.5482
34	0.00000	gruppo3-Tmax-SW2 Combination	Max	4.651	1.927	32.065	504.7847
34	0.95000	gruppo3-Tmax-SW2 Combination	Max	4.651	1.927	32.065	504.7847
34	0.00000	gruppo3-Tmax-SW2 Combination	Min	-15.075	-278.177	3.481	0.9704
34	0.95000	gruppo3-Tmax-SW2 Combination	Min	-15.075	-278.177	3.481	0.9704
34	0.00000	gruppo3-Tmax-LM71 Combination	Max	1.295	4.278	29.873	443.5945
34	0.95000	gruppo3-Tmax-LM71 Combination	Max	1.295	4.278	29.873	443.5945
34	0.00000	gruppo3-Tmax-LM71 Combination	Min	-18.383	-236.954	4.889	-0.7716
34	0.95000	gruppo3-Tmax-LM71 Combination	Min	-18.383	-236.954	4.889	-0.7716
35	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-149.705	29.465	103.574	541.1046
35	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-149.705	29.465	103.574	541.1052
35	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-225.919	-535.355	28.578	-152.1682
35	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-225.919	-535.355	28.578	-152.1682
35	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-89.189	-13.203	68.550	513.2426
35	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-89.189	-13.203	68.550	513.2431
35	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-165.403	-578.023	-6.446	-180.0302
35	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-165.403	-578.023	-6.446	-180.0302
35	0.00000	gruppo1-Tmax-SW2 Combination	Max	-33.668	9.958	1.419	440.3732
35	0.95000	gruppo1-Tmax-SW2 Combination	Max	-33.668	9.958	1.419	440.3737
35	0.00000	gruppo1-Tmax-SW2 Combination	Min	-79.228	-199.825	-5.646	5.9720
35	0.95000	gruppo1-Tmax-SW2 Combination	Min	-79.228	-199.825	-5.646	5.9720
35	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-181.359	40.646	108.823	487.9456
35	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-181.359	40.646	108.823	487.9463
35	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-251.521	-487.473	32.753	-144.1405
35	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-251.521	-487.473	32.753	-144.1405
35	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-110.525	-5.248	68.532	452.5392
35	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-110.525	-5.248	68.532	452.5399
35	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-180.687	-533.367	-7.537	-179.5469
35	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-180.688	-533.367	-7.537	-179.5469
35	0.00000	gruppo1-Tmax-LM71 Combination	Max	-55.004	17.912	1.401	379.6699
35	0.95000	gruppo1-Tmax-LM71 Combination	Max	-55.004	17.912	1.401	379.6705
35	0.00000	gruppo1-Tmax-LM71 Combination	Min	-94.512	-155.169	-6.737	6.4553
35	0.95000	gruppo1-Tmax-LM71 Combination	Min	-94.513	-155.169	-6.737	6.4553
35	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-66.663	20.878	85.703	488.1822

35	0.95000 gruppo3-M-SW2+LM71 Combination	Max	-66.663	20.878	85.703	488.1827	
35	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-142.876	-543.942	10.707	-205.0906	
35	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-142.876	-543.942	10.707	-205.0906	
35	0.00000 gruppo3-M-LM71+LM71 Combination	Max	-82.221	27.512	88.214	428.9229	
35	0.95000 gruppo3-M-LM71+LM71 Combination	Max	-82.221	27.512	88.214	428.9235	
35	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-152.383	-500.607	12.144	-203.1633	
35	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-152.383	-500.607	12.144	-203.1633	
35	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	-36.405	-0.456	68.191	474.2511	
35	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	-36.405	-0.456	68.191	474.2517	
35	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-112.618	-565.276	-6.805	-219.0217	
35	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-112.618	-565.276	-6.805	-219.0217	
35	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	-46.804	4.565	68.069	411.2197	
35	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	-46.804	4.565	68.069	411.2203	
35	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-116.966	-523.554	-8.001	-220.8665	
35	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-116.966	-523.554	-8.001	-220.8665	
35	0.00000 gruppo3-Tmax-SW2 Combination	Max	-16.702	5.578	0.850	436.3996	
35	0.95000 gruppo3-Tmax-SW2 Combination	Max	-16.702	5.578	0.850	436.4001	
35	0.00000 gruppo3-Tmax-SW2 Combination	Min	-62.261	-204.205	-6.214	1.9984	
35	0.95000 gruppo3-Tmax-SW2 Combination	Min	-62.262	-204.206	-6.214	1.9984	
35	0.00000 gruppo3-Tmax-LM71 Combination	Max	-27.101	10.599	0.728	373.3681	
35	0.95000 gruppo3-Tmax-LM71 Combination	Max	-27.101	10.599	0.728	373.3688	
35	0.00000 gruppo3-Tmax-LM71 Combination	Min	-66.610	-162.483	-7.410	0.1536	
35	0.95000 gruppo3-Tmax-LM71 Combination	Min	-66.610	-162.483	-7.410	0.1536	
36	0.00000 gruppo1-M-SW2+LM71 Combination	Max	195.563	17.998	46.968	377.9809	
36	0.95000 gruppo1-M-SW2+LM71 Combination	Max	195.563	17.998	46.968	377.9809	
36	0.00000 gruppo1-M-SW2+LM71 Combination	Min	126.552	-508.703	-133.213	-256.9542	
36	0.95000 gruppo1-M-SW2+LM71 Combination	Min	126.552	-508.703	-133.213	-256.9543	
36	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	122.851	37.092	19.280	348.2457	
36	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	122.851	37.092	19.281	348.2457	
36	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	53.840	-489.610	-160.900	-286.6894	
36	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	53.840	-489.610	-160.900	-286.6895	
36	0.00000 gruppo1-Tmax-SW2 Combination	Max	63.025	47.675	2.078	335.7316	
36	0.95000 gruppo1-Tmax-SW2 Combination	Max	63.025	47.675	2.078	335.7316	
36	0.00000 gruppo1-Tmax-SW2 Combination	Min	39.354	-304.238	-155.755	38.7640	
36	0.95000 gruppo1-Tmax-SW2 Combination	Min	39.354	-304.238	-155.755	38.7640	
36	0.00000 gruppo1-M-LM71+LM71 Combination	Max	238.340	50.015	57.772	410.2622	
36	0.95000 gruppo1-M-LM71+LM71 Combination	Max	238.340	50.015	57.772	410.2622	
36	0.00000 gruppo1-M-LM71+LM71 Combination	Min	170.944	-514.490	-105.205	-221.6199	
36	0.95000 gruppo1-M-LM71+LM71 Combination	Min	170.944	-514.490	-105.205	-221.6200	
36	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	153.556	95.716	17.067	374.6969	
36	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	153.556	95.716	17.067	374.6969	
36	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	86.161	-468.790	-145.910	-257.1852	
36	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	86.161	-468.790	-145.910	-257.1853	
36	0.00000 gruppo1-Tmax-LM71 Combination	Max	93.730	106.298	-0.136	362.1828	
36	0.95000 gruppo1-Tmax-LM71 Combination	Max	93.730	106.298	-0.136	362.1828	
36	0.00000 gruppo1-Tmax-LM71 Combination	Min	71.675	-283.418	-140.764	68.2682	
36	0.95000 gruppo1-Tmax-LM71 Combination	Min	71.675	-283.418	-140.764	68.2682	
36	0.00000 gruppo3-M-SW2+LM71 Combination	Max	108.152	26.345	34.670	339.8427	
36	0.95000 gruppo3-M-SW2+LM71 Combination	Max	108.152	26.345	34.670	339.8427	
36	0.00000 gruppo3-M-SW2+LM71 Combination	Min	39.141	-500.357	-145.510	-295.0923	
36	0.95000 gruppo3-M-SW2+LM71 Combination	Min	39.141	-500.357	-145.510	-295.0925	
36	0.00000 gruppo3-M-LM71+LM71 Combination	Max	129.856	58.804	40.247	353.0338	
36	0.95000 gruppo3-M-LM71+LM71 Combination	Max	129.856	58.804	40.247	353.0338	
36	0.00000 gruppo3-M-LM71+LM71 Combination	Min	62.461	-505.701	-122.730	-278.8484	
36	0.95000 gruppo3-M-LM71+LM71 Combination	Min	62.461	-505.701	-122.730	-278.8485	
36	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	71.796	35.892	20.827	324.9751	
36	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	71.796	35.892	20.827	324.9751	
36	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	2.785	-490.810	-159.354	-309.9599	
36	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	2.785	-490.810	-159.354	-309.9601	
36	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	87.465	81.655	19.894	335.2511	
36	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	87.465	81.655	19.895	335.2511	
36	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	20.069	-482.851	-143.082	-296.6310	
36	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	20.069	-482.851	-143.082	-296.6311	
36	0.00000 gruppo3-Tmax-SW2 Combination	Max	41.393	39.526	1.082	316.0195	
36	0.95000 gruppo3-Tmax-SW2 Combination	Max	41.393	39.526	1.082	316.0195	
36	0.00000 gruppo3-Tmax-SW2 Combination	Min	17.722	-312.386	-156.751	19.0520	
36	0.95000 gruppo3-Tmax-SW2 Combination	Min	17.722	-312.386	-156.751	19.0520	
36	0.00000 gruppo3-Tmax-LM71 Combination	Max	57.062	85.289	0.149	326.2955	
36	0.95000 gruppo3-Tmax-LM71 Combination	Max	57.062	85.289	0.149	326.2955	
36	0.00000 gruppo3-Tmax-LM71 Combination	Min	35.007	-304.427	-140.479	32.3809	
36	0.95000 gruppo3-Tmax-LM71 Combination	Min	35.007	-304.427	-140.479	32.3809	
37	0.00000 gruppo1-M-SW2+LM71 Combination	Max	90.209	230.512	177.260	445.0372	
37	0.95000 gruppo1-M-SW2+LM71 Combination	Max	90.209	230.512	177.260	445.0372	
37	0.00000 gruppo1-M-SW2+LM71 Combination	Min	15.793	-538.394	-11.213	-417.2059	
37	0.95000 gruppo1-M-SW2+LM71 Combination	Min	15.793	-538.394	-11.213	-417.2059	
37	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	77.853	234.380	138.557	405.3595	
37	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	77.853	234.380	138.557	405.3595	
37	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	3.437	-534.527	-49.915	-456.8836	
37	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	3.437	-534.527	-49.915	-456.8836	
37	0.00000 gruppo1-Tmax-SW2 Combination	Max	55.586	233.805	135.394	393.7613	

37	0.95000	gruppo1-Tmax-SW2 Combination	Max	55.586	233.805	135.394	393.7613
37	0.00000	gruppo1-Tmax-SW2 Combination	Min	-1.864	-297.016	16.125	-28.7607
37	0.95000	gruppo1-Tmax-SW2 Combination	Min	-1.864	-297.016	16.125	-28.7607
37	0.00000	gruppo1-M-LM71+LM71 Combination	Max	84.288	275.089	199.244	481.7590
37	0.95000	gruppo1-M-LM71+LM71 Combination	Max	84.288	275.089	199.244	481.7590
37	0.00000	gruppo1-M-LM71+LM71 Combination	Min	16.025	-570.009	9.691	-393.1250
37	0.95000	gruppo1-M-LM71+LM71 Combination	Min	16.025	-570.009	9.691	-393.1250
37	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	69.244	258.852	149.255	420.0084
37	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	69.244	258.852	149.255	420.0084
37	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	0.981	-586.246	-40.298	-454.8756
37	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	0.981	-586.246	-40.298	-454.8756
37	0.00000	gruppo1-Tmax-LM71 Combination	Max	46.977	258.278	146.092	408.4101
37	0.95000	gruppo1-Tmax-LM71 Combination	Max	46.977	258.278	146.092	408.4101
37	0.00000	gruppo1-Tmax-LM71 Combination	Min	-4.320	-348.735	25.741	-26.7527
37	0.95000	gruppo1-Tmax-LM71 Combination	Min	-4.320	-348.735	25.741	-26.7527
37	0.00000	gruppo3-M-SW2+LM71 Combination	Max	75.088	246.771	149.040	414.7252
37	0.95000	gruppo3-M-SW2+LM71 Combination	Max	75.088	246.771	149.040	414.7252
37	0.00000	gruppo3-M-SW2+LM71 Combination	Min	0.672	-522.136	-39.432	-447.5180
37	0.95000	gruppo3-M-SW2+LM71 Combination	Min	0.672	-522.136	-39.432	-447.5180
37	0.00000	gruppo3-M-LM71+LM71 Combination	Max	68.381	297.218	160.531	436.1896
37	0.95000	gruppo3-M-LM71+LM71 Combination	Max	68.381	297.218	160.531	436.1896
37	0.00000	gruppo3-M-LM71+LM71 Combination	Min	0.117	-547.880	-29.022	-438.6944
37	0.95000	gruppo3-M-LM71+LM71 Combination	Min	0.117	-547.880	-29.022	-438.6944
37	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	68.910	248.704	129.688	394.8863
37	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	68.910	248.704	129.688	394.8863
37	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-5.506	-520.202	-58.784	-467.3568
37	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-5.506	-520.202	-58.784	-467.3568
37	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	60.859	289.100	135.536	405.3143
37	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	60.859	289.100	135.536	405.3143
37	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-7.405	-555.999	-54.017	-469.5697
37	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-7.405	-555.999	-54.017	-469.5697
37	0.00000	gruppo3-Tmax-SW2 Combination	Max	54.453	246.978	127.330	386.0580
37	0.95000	gruppo3-Tmax-SW2 Combination	Max	54.453	246.978	127.330	386.0580
37	0.00000	gruppo3-Tmax-SW2 Combination	Min	-2.997	-283.843	8.061	-36.4640
37	0.95000	gruppo3-Tmax-SW2 Combination	Min	-2.997	-283.843	8.061	-36.4640
37	0.00000	gruppo3-Tmax-LM71 Combination	Max	46.401	287.373	133.178	396.4859
37	0.95000	gruppo3-Tmax-LM71 Combination	Max	46.401	287.373	133.178	396.4859
37	0.00000	gruppo3-Tmax-LM71 Combination	Min	-4.895	-319.640	12.827	-38.6769
37	0.95000	gruppo3-Tmax-LM71 Combination	Min	-4.895	-319.640	12.827	-38.6769
38	0.00000	gruppo1-M-SW2+LM71 Combination	Max	41.950	408.355	143.425	660.8522
38	0.95000	gruppo1-M-SW2+LM71 Combination	Max	41.950	408.355	143.425	660.8522
38	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-38.613	-521.340	-35.617	-267.9494
38	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-38.613	-521.340	-35.617	-267.9494
38	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	53.431	427.879	100.569	606.8120
38	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	53.431	427.879	100.569	606.8120
38	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-27.132	-501.816	-78.472	-321.9896
38	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-27.132	-501.816	-78.472	-321.9896
38	0.00000	gruppo1-Tmax-SW2 Combination	Max	-3.351	2.593	74.352	520.4004
38	0.95000	gruppo1-Tmax-SW2 Combination	Max	-3.351	2.593	74.352	520.4003
38	0.00000	gruppo1-Tmax-SW2 Combination	Min	-19.385	-268.418	2.208	1.0124
38	0.95000	gruppo1-Tmax-SW2 Combination	Min	-19.385	-268.418	2.208	1.0124
38	0.00000	gruppo1-M-LM71+LM71 Combination	Max	33.229	414.083	138.047	605.6466
38	0.95000	gruppo1-M-LM71+LM71 Combination	Max	33.229	414.083	138.047	605.6467
38	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-47.883	-478.757	-29.388	-261.3122
38	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-47.883	-478.757	-29.388	-261.3122
38	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	47.353	430.374	87.574	543.3011
38	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	47.353	430.374	87.574	543.3011
38	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-33.759	-462.466	-79.861	-323.6578
38	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-33.759	-462.466	-79.861	-323.6578
38	0.00000	gruppo1-Tmax-LM71 Combination	Max	-9.428	5.089	61.358	456.8894
38	0.95000	gruppo1-Tmax-LM71 Combination	Max	-9.428	5.089	61.358	456.8894
38	0.00000	gruppo1-Tmax-LM71 Combination	Min	-26.012	-229.068	0.819	-0.6558
38	0.95000	gruppo1-Tmax-LM71 Combination	Min	-26.012	-229.068	0.819	-0.6558
38	0.00000	gruppo3-M-SW2+LM71 Combination	Max	52.490	388.197	107.603	620.0266
38	0.95000	gruppo3-M-SW2+LM71 Combination	Max	52.490	388.197	107.603	620.0266
38	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-28.073	-541.499	-71.438	-308.7750
38	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-28.073	-541.499	-71.438	-308.7750
38	0.00000	gruppo3-M-LM71+LM71 Combination	Max	47.942	392.025	98.706	559.3048
38	0.95000	gruppo3-M-LM71+LM71 Combination	Max	47.942	392.025	98.706	559.3048
38	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-33.170	-500.815	-68.729	-307.6540
38	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-33.170	-500.815	-68.729	-307.6540
38	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	58.230	397.958	86.175	593.0065
38	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	58.230	397.958	86.175	593.0065
38	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.333	-531.737	-92.866	-335.7951
38	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-22.332	-531.737	-92.866	-335.7951
38	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	55.004	400.170	73.470	528.1320
38	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	55.004	400.170	73.470	528.1320
38	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-26.108	-492.670	-93.966	-338.8268
38	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-26.108	-492.670	-93.966	-338.8268
38	0.00000	gruppo3-Tmax-SW2 Combination	Max	1.251	1.751	73.067	518.7553

38	0.95000 gruppo3-Tmax-SW2 Combination	Max	1.251	1.751	73.067	518.7553	
38	0.00000 gruppo3-Tmax-SW2 Combination	Min	-14.784	-269.261	0.922	-0.6326	
38	0.95000 gruppo3-Tmax-SW2 Combination	Min	-14.784	-269.261	0.922	-0.6326	
38	0.00000 gruppo3-Tmax-LM71 Combination	Max	-1.975	3.963	60.361	453.8808	
38	0.95000 gruppo3-Tmax-LM71 Combination	Max	-1.975	3.963	60.361	453.8808	
38	0.00000 gruppo3-Tmax-LM71 Combination	Min	-18.559	-230.194	-0.177	-3.6643	
38	0.95000 gruppo3-Tmax-LM71 Combination	Min	-18.559	-230.194	-0.177	-3.6643	
39	0.00000 gruppo1-M-SW2+LM71 Combination	Max	-168.107	26.553	175.406	515.2773	
39	0.95000 gruppo1-M-SW2+LM71 Combination	Max	-168.107	26.553	175.406	515.2775	
39	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-243.432	-509.297	5.679	-123.5344	
39	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-243.432	-509.297	5.679	-123.5344	
39	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	-94.508	-15.944	139.007	485.8707	
39	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	-94.508	-15.944	139.007	485.8709	
39	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-169.833	-551.794	-30.721	-152.9410	
39	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-169.833	-551.794	-30.721	-152.9410	
39	0.00000 gruppo1-Tmax-SW2 Combination	Max	-36.047	9.528	-2.181	410.7259	
39	0.95000 gruppo1-Tmax-SW2 Combination	Max	-36.047	9.528	-2.181	410.7261	
39	0.00000 gruppo1-Tmax-SW2 Combination	Min	-87.621	-194.425	-29.992	3.4383	
39	0.95000 gruppo1-Tmax-SW2 Combination	Min	-87.621	-194.425	-29.993	3.4383	
39	0.00000 gruppo1-M-LM71+LM71 Combination	Max	-202.950	37.354	178.155	461.9874	
39	0.95000 gruppo1-M-LM71+LM71 Combination	Max	-202.950	37.354	178.155	461.9875	
39	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-271.071	-462.684	7.276	-117.6252	
39	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-271.071	-462.684	7.276	-117.6252	
39	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	-117.245	-8.401	136.881	425.4509	
39	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	-117.245	-8.401	136.881	425.4510	
39	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-185.367	-508.439	-33.998	-154.1618	
39	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-185.367	-508.439	-33.998	-154.1618	
39	0.00000 gruppo1-Tmax-LM71 Combination	Max	-58.785	17.071	-4.306	350.3062	
39	0.95000 gruppo1-Tmax-LM71 Combination	Max	-58.785	17.071	-4.306	350.3063	
39	0.00000 gruppo1-Tmax-LM71 Combination	Min	-103.155	-151.071	-33.270	2.2176	
39	0.95000 gruppo1-Tmax-LM71 Combination	Min	-103.155	-151.071	-33.270	2.2176	
39	0.00000 gruppo3-M-SW2+LM71 Combination	Max	-76.111	22.106	158.367	461.6436	
39	0.95000 gruppo3-M-SW2+LM71 Combination	Max	-76.111	22.106	158.367	461.6438	
39	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-151.436	-513.743	-11.360	-177.1681	
39	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-151.436	-513.743	-11.361	-177.1681	
39	0.00000 gruppo3-M-LM71+LM71 Combination	Max	-93.271	28.494	159.892	403.4982	
39	0.95000 gruppo3-M-LM71+LM71 Combination	Max	-93.271	28.494	159.892	403.4983	
39	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-161.392	-471.544	-10.987	-176.1145	
39	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-161.393	-471.544	-10.988	-176.1145	
39	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	-39.311	0.858	140.167	446.9403	
39	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	-39.311	0.858	140.167	446.9405	
39	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-114.636	-534.991	-29.560	-191.8714	
39	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-114.636	-534.991	-29.560	-191.8714	
39	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	-50.418	5.617	139.255	385.2300	
39	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	-50.418	5.617	139.255	385.2301	
39	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-118.540	-494.422	-31.624	-194.3827	
39	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-118.540	-494.422	-31.624	-194.3827	
39	0.00000 gruppo3-Tmax-SW2 Combination	Max	-17.884	5.342	-1.078	408.0697	
39	0.95000 gruppo3-Tmax-SW2 Combination	Max	-17.884	5.342	-1.078	408.0699	
39	0.00000 gruppo3-Tmax-SW2 Combination	Min	-69.457	-198.611	-28.890	0.7821	
39	0.95000 gruppo3-Tmax-SW2 Combination	Min	-69.457	-198.611	-28.890	0.7821	
39	0.00000 gruppo3-Tmax-LM71 Combination	Max	-28.991	10.101	-1.990	346.3594	
39	0.95000 gruppo3-Tmax-LM71 Combination	Max	-28.991	10.101	-1.990	346.3595	
39	0.00000 gruppo3-Tmax-LM71 Combination	Min	-73.361	-158.041	-30.954	-1.7292	
39	0.95000 gruppo3-Tmax-LM71 Combination	Min	-73.361	-158.041	-30.954	-1.7292	
40	0.00000 gruppo1-M-SW2+LM71 Combination	Max	500.960	55.136	0.419	3.9866	
40	1.20500 gruppo1-M-SW2+LM71 Combination	Max	500.960	55.136	0.419	3.9865	
40	2.41000 gruppo1-M-SW2+LM71 Combination	Max	500.960	55.136	0.419	3.9865	
40	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-68.633	-205.772	-8.348	-5.6478	
40	1.20500 gruppo1-M-SW2+LM71 Combination	Min	-68.633	-205.772	-8.348	-5.6478	
40	2.41000 gruppo1-M-SW2+LM71 Combination	Min	-68.633	-205.772	-8.348	-5.6478	
40	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	496.333	47.424	3.224	4.5711	
40	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Max	496.333	47.424	3.224	4.5711	
40	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Max	496.333	47.424	3.224	4.5711	
40	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-73.260	-213.484	-5.542	-5.0632	
40	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Min	-73.260	-213.484	-5.542	-5.0632	
40	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Min	-73.260	-213.484	-5.542	-5.0632	
40	0.00000 gruppo1-Tmax-SW2 Combination	Max	472.424	58.629	3.790	-0.3233	
40	1.20500 gruppo1-Tmax-SW2 Combination	Max	472.424	58.629	3.790	-0.3233	
40	2.41000 gruppo1-Tmax-SW2 Combination	Max	472.424	58.629	3.790	-0.3233	
40	0.00000 gruppo1-Tmax-SW2 Combination	Min	0.460	-53.189	-0.175	-4.6793	
40	1.20500 gruppo1-Tmax-SW2 Combination	Min	0.460	-53.189	-0.175	-4.6793	
40	2.41000 gruppo1-Tmax-SW2 Combination	Min	0.460	-53.189	-0.175	-4.6793	
40	0.00000 gruppo1-M-LM71+LM71 Combination	Max	443.032	102.639	-0.454	3.1736	
40	1.20500 gruppo1-M-LM71+LM71 Combination	Max	443.032	102.639	-0.454	3.1736	
40	2.41000 gruppo1-M-LM71+LM71 Combination	Max	443.032	102.639	-0.454	3.1736	
40	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-72.107	-131.110	-8.873	-6.1129	
40	1.20500 gruppo1-M-LM71+LM71 Combination	Min	-72.107	-131.110	-8.873	-6.1129	
40	2.41000 gruppo1-M-LM71+LM71 Combination	Min	-72.106	-131.111	-8.873	-6.1129	
40	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	442.181	86.315	2.753	4.6896	

40	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Max	442.181	86.315	2.753	4.6896	
40	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Max	442.181	86.315	2.753	4.6896	
40	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-72.958	-147.435	-5.667	-4.5969	
40	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Min	-72.957	-147.435	-5.667	-4.5969	
40	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Min	-72.957	-147.435	-5.667	-4.5969	
40	0.00000 gruppo1-Tmax-LM71 Combination	Max	418.271	97.519	3.318	-0.2049	
40	1.20500 gruppo1-Tmax-LM71 Combination	Max	418.271	97.519	3.318	-0.2049	
40	2.41000 gruppo1-Tmax-LM71 Combination	Max	418.271	97.519	3.318	-0.2049	
40	0.00000 gruppo1-Tmax-LM71 Combination	Min	0.763	12.860	-0.299	-4.2131	
40	1.20500 gruppo1-Tmax-LM71 Combination	Min	0.763	12.860	-0.299	-4.2131	
40	2.41000 gruppo1-Tmax-LM71 Combination	Min	0.763	12.860	-0.299	-4.2131	
40	0.00000 gruppo3-M-SW2+LM71 Combination	Max	486.861	38.495	2.216	4.6037	
40	1.20500 gruppo3-M-SW2+LM71 Combination	Max	486.861	38.495	2.216	4.6037	
40	2.41000 gruppo3-M-SW2+LM71 Combination	Max	486.861	38.495	2.216	4.6037	
40	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-82.732	-222.413	-6.551	-5.0306	
40	1.20500 gruppo3-M-SW2+LM71 Combination	Min	-82.732	-222.413	-6.551	-5.0306	
40	2.41000 gruppo3-M-SW2+LM71 Combination	Min	-82.732	-222.413	-6.551	-5.0306	
40	0.00000 gruppo3-M-LM71+LM71 Combination	Max	430.307	64.642	1.570	4.2235	
40	1.20500 gruppo3-M-LM71+LM71 Combination	Max	430.307	64.642	1.570	4.2235	
40	2.41000 gruppo3-M-LM71+LM71 Combination	Max	430.307	64.642	1.570	4.2234	
40	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-84.831	-169.107	-6.849	-5.0630	
40	1.20500 gruppo3-M-LM71+LM71 Combination	Min	-84.831	-169.107	-6.849	-5.0630	
40	2.41000 gruppo3-M-LM71+LM71 Combination	Min	-84.831	-169.107	-6.849	-5.0630	
40	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	484.548	34.639	3.619	4.8960	
40	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Max	484.548	34.639	3.619	4.8960	
40	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Max	484.548	34.639	3.619	4.8960	
40	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-85.045	-226.268	-5.148	-4.7383	
40	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Min	-85.045	-226.269	-5.148	-4.7383	
40	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Min	-85.045	-226.269	-5.148	-4.7383	
40	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	429.882	56.480	3.173	4.9815	
40	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Max	429.882	56.480	3.173	4.9815	
40	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Max	429.882	56.480	3.173	4.9814	
40	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-85.257	-177.269	-5.246	-4.3050	
40	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Min	-85.256	-177.269	-5.246	-4.3050	
40	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Min	-85.256	-177.269	-5.246	-4.3050	
40	0.00000 gruppo3-Tmax-SW2 Combination	Max	472.068	38.360	3.868	-0.1481	
40	1.20500 gruppo3-Tmax-SW2 Combination	Max	472.068	38.360	3.868	-0.1481	
40	2.41000 gruppo3-Tmax-SW2 Combination	Max	472.069	38.360	3.868	-0.1481	
40	0.00000 gruppo3-Tmax-SW2 Combination	Min	0.105	-73.458	-0.097	-4.5041	
40	1.20500 gruppo3-Tmax-SW2 Combination	Min	0.105	-73.458	-0.097	-4.5041	
40	2.41000 gruppo3-Tmax-SW2 Combination	Min	0.105	-73.458	-0.097	-4.5041	
40	0.00000 gruppo3-Tmax-LM71 Combination	Max	417.402	60.201	3.423	-0.0626	
40	1.20500 gruppo3-Tmax-LM71 Combination	Max	417.402	60.201	3.423	-0.0626	
40	2.41000 gruppo3-Tmax-LM71 Combination	Max	417.402	60.201	3.423	-0.0626	
40	0.00000 gruppo3-Tmax-LM71 Combination	Min	-0.106	-24.458	-0.195	-4.0708	
40	1.20500 gruppo3-Tmax-LM71 Combination	Min	-0.106	-24.458	-0.195	-4.0708	
40	2.41000 gruppo3-Tmax-LM71 Combination	Min	-0.106	-24.458	-0.195	-4.0708	
41	0.00000 gruppo1-M-SW2+LM71 Combination	Max	288.436	361.114	1.878	8.3212	
41	1.20500 gruppo1-M-SW2+LM71 Combination	Max	288.436	361.114	1.878	8.3211	
41	2.41000 gruppo1-M-SW2+LM71 Combination	Max	288.436	361.114	1.878	8.3211	
41	0.00000 gruppo1-M-SW2+LM71 Combination	Min	27.797	-399.708	-10.224	-10.3717	
41	1.20500 gruppo1-M-SW2+LM71 Combination	Min	27.797	-399.708	-10.224	-10.3717	
41	2.41000 gruppo1-M-SW2+LM71 Combination	Min	27.797	-399.708	-10.224	-10.3717	
41	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	278.717	369.417	5.325	7.9804	
41	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Max	278.717	369.417	5.325	7.9804	
41	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Max	278.717	369.417	5.325	7.9804	
41	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	18.078	-391.406	-6.777	-10.7125	
41	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Min	18.078	-391.406	-6.777	-10.7125	
41	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Min	18.078	-391.406	-6.777	-10.7125	
41	0.00000 gruppo1-Tmax-SW2 Combination	Max	96.458	380.204	5.537	0.9343	
41	1.20500 gruppo1-Tmax-SW2 Combination	Max	96.458	380.204	5.537	0.9343	
41	2.41000 gruppo1-Tmax-SW2 Combination	Max	96.458	380.204	5.537	0.9343	
41	0.00000 gruppo1-Tmax-SW2 Combination	Min	-30.298	-11.902	-0.782	-8.4770	
41	1.20500 gruppo1-Tmax-SW2 Combination	Min	-30.298	-11.902	-0.782	-8.4770	
41	2.41000 gruppo1-Tmax-SW2 Combination	Min	-30.298	-11.902	-0.782	-8.4770	
41	0.00000 gruppo1-M-LM71+LM71 Combination	Max	212.515	312.305	0.551	8.2805	
41	1.20500 gruppo1-M-LM71+LM71 Combination	Max	212.515	312.305	0.551	8.2805	
41	2.41000 gruppo1-M-LM71+LM71 Combination	Max	212.515	312.305	0.551	8.2805	
41	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-5.175	-414.478	-11.231	-10.0830	
41	1.20500 gruppo1-M-LM71+LM71 Combination	Min	-5.175	-414.478	-11.231	-10.0830	
41	2.41000 gruppo1-M-LM71+LM71 Combination	Min	-5.175	-414.478	-11.231	-10.0830	
41	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	211.555	321.500	4.718	7.7555	
41	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Max	211.555	321.500	4.718	7.7555	
41	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Max	211.555	321.500	4.718	7.7555	
41	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-6.136	-405.283	-7.064	-10.6080	
41	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Min	-6.136	-405.283	-7.064	-10.6080	
41	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Min	-6.136	-405.283	-7.064	-10.6080	
41	0.00000 gruppo1-Tmax-LM71 Combination	Max	29.297	332.287	4.929	0.7094	
41	1.20500 gruppo1-Tmax-LM71 Combination	Max	29.297	332.287	4.929	0.7094	
41	2.41000 gruppo1-Tmax-LM71 Combination	Max	29.297	332.287	4.929	0.7094	

41	0.00000	gruppo1-Tmax-LM71 Combination	Min	-54.511	-25.780	-1.069	-8.3725
41	1.20500	gruppo1-Tmax-LM71 Combination	Min	-54.511	-25.780	-1.069	-8.3725
41	2.41000	gruppo1-Tmax-LM71 Combination	Min	-54.511	-25.780	-1.069	-8.3725
41	0.00000	gruppo3-M-SW2+LM71 Combination	Max	271.618	379.522	4.166	8.6165
41	1.20500	gruppo3-M-SW2+LM71 Combination	Max	271.618	379.522	4.166	8.6165
41	2.41000	gruppo3-M-SW2+LM71 Combination	Max	271.618	379.522	4.166	8.6165
41	0.00000	gruppo3-M-SW2+LM71 Combination	Min	10.979	-381.300	-7.936	-10.0764
41	1.20500	gruppo3-M-SW2+LM71 Combination	Min	10.979	-381.300	-7.936	-10.0764
41	2.41000	gruppo3-M-SW2+LM71 Combination	Min	10.979	-381.300	-7.936	-10.0764
41	0.00000	gruppo3-M-LM71+LM71 Combination	Max	211.269	335.339	3.294	8.6351
41	1.20500	gruppo3-M-LM71+LM71 Combination	Max	211.269	335.339	3.294	8.6351
41	2.41000	gruppo3-M-LM71+LM71 Combination	Max	211.269	335.339	3.294	8.6351
41	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-6.422	-391.444	-8.488	-9.7284
41	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-6.422	-391.444	-8.488	-9.7284
41	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-6.422	-391.444	-8.488	-9.7284
41	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	266.759	383.673	5.889	8.4461
41	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	266.759	383.673	5.889	8.4461
41	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	266.759	383.673	5.889	8.4461
41	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	6.120	-377.149	-6.213	-10.2467
41	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	6.120	-377.149	-6.213	-10.2467
41	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	6.120	-377.149	-6.213	-10.2467
41	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	210.789	339.936	5.377	8.3726
41	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	210.789	339.936	5.377	8.3726
41	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	210.789	339.936	5.377	8.3726
41	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-6.902	-386.847	-6.404	-9.9909
41	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-6.902	-386.847	-6.404	-9.9909
41	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-6.902	-386.847	-6.404	-9.9909
41	0.00000	gruppo3-Tmax-SW2 Combination	Max	111.075	385.241	5.771	1.0915
41	1.20500	gruppo3-Tmax-SW2 Combination	Max	111.075	385.241	5.771	1.0915
41	2.41000	gruppo3-Tmax-SW2 Combination	Max	111.075	385.241	5.771	1.0915
41	0.00000	gruppo3-Tmax-SW2 Combination	Min	-15.680	-6.865	-0.547	-8.3198
41	1.20500	gruppo3-Tmax-SW2 Combination	Min	-15.680	-6.865	-0.547	-8.3198
41	2.41000	gruppo3-Tmax-SW2 Combination	Min	-15.680	-6.865	-0.547	-8.3198
41	0.00000	gruppo3-Tmax-LM71 Combination	Max	55.106	341.504	5.259	1.0180
41	1.20500	gruppo3-Tmax-LM71 Combination	Max	55.106	341.504	5.259	1.0180
41	2.41000	gruppo3-Tmax-LM71 Combination	Max	55.106	341.504	5.259	1.0180
41	0.00000	gruppo3-Tmax-LM71 Combination	Min	-28.702	-16.563	-0.739	-8.0639
41	1.20500	gruppo3-Tmax-LM71 Combination	Min	-28.702	-16.563	-0.739	-8.0639
41	2.41000	gruppo3-Tmax-LM71 Combination	Min	-28.702	-16.563	-0.739	-8.0639
42	0.00000	gruppo1-M-SW2+LM71 Combination	Max	412.279	380.668	2.530	1.7176
42	1.20500	gruppo1-M-SW2+LM71 Combination	Max	412.279	380.668	2.530	1.7176
42	2.41000	gruppo1-M-SW2+LM71 Combination	Max	412.279	380.668	2.530	1.7176
42	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-128.641	65.656	-6.182	-8.2916
42	1.20500	gruppo1-M-SW2+LM71 Combination	Min	-128.642	65.656	-6.182	-8.2916
42	2.41000	gruppo1-M-SW2+LM71 Combination	Min	-128.642	65.656	-6.182	-8.2916
42	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	408.364	363.036	5.162	3.2516
42	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	408.364	363.036	5.162	3.2516
42	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	408.364	363.036	5.162	3.2516
42	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-132.557	48.024	-3.550	-6.7576
42	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	-132.557	48.024	-3.550	-6.7576
42	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	-132.558	48.024	-3.550	-6.7576
42	0.00000	gruppo1-Tmax-SW2 Combination	Max	-12.975	156.841	5.308	-0.1593
42	1.20500	gruppo1-Tmax-SW2 Combination	Max	-12.975	156.841	5.308	-0.1593
42	2.41000	gruppo1-Tmax-SW2 Combination	Max	-12.975	156.841	5.308	-0.1593
42	0.00000	gruppo1-Tmax-SW2 Combination	Min	-129.320	-9.323	-0.475	-6.3383
42	1.20500	gruppo1-Tmax-SW2 Combination	Min	-129.320	-9.323	-0.475	-6.3383
42	2.41000	gruppo1-Tmax-SW2 Combination	Min	-129.321	-9.323	-0.475	-6.3383
42	0.00000	gruppo1-M-LM71+LM71 Combination	Max	401.206	346.827	0.899	1.6524
42	1.20500	gruppo1-M-LM71+LM71 Combination	Max	401.206	346.827	0.899	1.6524
42	2.41000	gruppo1-M-LM71+LM71 Combination	Max	401.206	346.827	0.899	1.6524
42	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-139.175	55.720	-7.044	-7.6377
42	1.20500	gruppo1-M-LM71+LM71 Combination	Min	-139.175	55.720	-7.044	-7.6377
42	2.41000	gruppo1-M-LM71+LM71 Combination	Min	-139.175	55.720	-7.044	-7.6377
42	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	401.020	330.215	4.135	3.1869
42	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	401.020	330.214	4.135	3.1869
42	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	401.020	330.214	4.135	3.1869
42	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-139.361	39.108	-3.808	-6.1032
42	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	-139.361	39.108	-3.808	-6.1032
42	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	-139.361	39.108	-3.808	-6.1032
42	0.00000	gruppo1-Tmax-LM71 Combination	Max	-20.318	124.020	4.281	-0.2240
42	1.20500	gruppo1-Tmax-LM71 Combination	Max	-20.318	124.019	4.281	-0.2240
42	2.41000	gruppo1-Tmax-LM71 Combination	Max	-20.318	124.019	4.281	-0.2240
42	0.00000	gruppo1-Tmax-LM71 Combination	Min	-136.124	-18.239	-0.733	-5.6839
42	1.20500	gruppo1-Tmax-LM71 Combination	Min	-136.124	-18.239	-0.733	-5.6839
42	2.41000	gruppo1-Tmax-LM71 Combination	Min	-136.124	-18.239	-0.733	-5.6839
42	0.00000	gruppo3-M-SW2+LM71 Combination	Max	417.401	338.587	4.189	2.7244
42	1.20500	gruppo3-M-SW2+LM71 Combination	Max	417.401	338.587	4.189	2.7244
42	2.41000	gruppo3-M-SW2+LM71 Combination	Max	417.401	338.587	4.189	2.7244
42	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-123.519	23.575	-4.523	-7.2848
42	1.20500	gruppo3-M-SW2+LM71 Combination	Min	-123.519	23.575	-4.523	-7.2848

42	2.41000	gruppo3-M-SW2+LM71 Combination	Min	-123.520	23.575	-4.523	-7.2848
42	0.00000	gruppo3-M-LM71+LM71 Combination	Max	412.585	308.456	2.960	2.7263
42	1.20500	gruppo3-M-LM71+LM71 Combination	Max	412.585	308.456	2.960	2.7263
42	2.41000	gruppo3-M-LM71+LM71 Combination	Max	412.585	308.456	2.960	2.7263
42	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-127.796	17.349	-4.983	-6.5638
42	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-127.796	17.349	-4.983	-6.5638
42	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-127.796	17.349	-4.983	-6.5638
42	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	415.444	329.770	5.504	3.4914
42	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	415.444	329.770	5.504	3.4914
42	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	415.444	329.771	5.504	3.4914
42	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-125.477	14.759	-3.208	-6.5178
42	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	-125.477	14.759	-3.208	-6.5178
42	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	-125.477	14.759	-3.208	-6.5178
42	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	412.492	300.150	4.578	3.4936
42	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	412.492	300.150	4.578	3.4936
42	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	412.492	300.150	4.578	3.4936
42	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-127.889	9.043	-3.365	-5.7966
42	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-127.889	9.043	-3.365	-5.7966
42	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-127.889	9.043	-3.365	-5.7966
42	0.00000	gruppo3-Tmax-SW2 Combination	Max	-6.349	161.009	5.535	-0.0691
42	1.20500	gruppo3-Tmax-SW2 Combination	Max	-6.349	161.009	5.535	-0.0691
42	2.41000	gruppo3-Tmax-SW2 Combination	Max	-6.349	161.009	5.535	-0.0691
42	0.00000	gruppo3-Tmax-SW2 Combination	Min	-122.694	-5.154	-0.248	-6.2481
42	1.20500	gruppo3-Tmax-SW2 Combination	Min	-122.694	-5.154	-0.248	-6.2481
42	2.41000	gruppo3-Tmax-SW2 Combination	Min	-122.695	-5.154	-0.248	-6.2481
42	0.00000	gruppo3-Tmax-LM71 Combination	Max	-9.301	131.389	4.609	-0.0669
42	1.20500	gruppo3-Tmax-LM71 Combination	Max	-9.301	131.389	4.609	-0.0669
42	2.41000	gruppo3-Tmax-LM71 Combination	Max	-9.301	131.389	4.609	-0.0669
42	0.00000	gruppo3-Tmax-LM71 Combination	Min	-125.106	-10.869	-0.405	-5.5269
42	1.20500	gruppo3-Tmax-LM71 Combination	Min	-125.106	-10.869	-0.405	-5.5269
42	2.41000	gruppo3-Tmax-LM71 Combination	Min	-125.107	-10.869	-0.405	-5.5269
43	0.00000	gruppo1-M-SW2+LM71 Combination	Max	209.970	61.884	207.760	132.8589
43	0.95000	gruppo1-M-SW2+LM71 Combination	Max	209.970	61.884	207.760	132.8591
43	0.00000	gruppo1-M-SW2+LM71 Combination	Min	148.484	-345.831	24.533	-110.9387
43	0.95000	gruppo1-M-SW2+LM71 Combination	Min	148.484	-345.831	24.533	-110.9390
43	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	124.552	88.951	175.528	114.2533
43	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	124.552	88.951	175.528	114.2535
43	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	63.066	-318.764	-7.699	-129.5444
43	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	63.066	-318.764	-7.699	-129.5446
43	0.00000	gruppo1-Tmax-SW2 Combination	Max	61.371	78.336	163.298	71.5769
43	0.95000	gruppo1-Tmax-SW2 Combination	Max	61.371	78.336	163.298	71.5769
43	0.00000	gruppo1-Tmax-SW2 Combination	Min	44.217	-281.161	2.388	-46.9871
43	0.95000	gruppo1-Tmax-SW2 Combination	Min	44.217	-281.161	2.388	-46.9871
43	0.00000	gruppo1-M-LM71+LM71 Combination	Max	258.887	50.264	200.586	131.6260
43	0.95000	gruppo1-M-LM71+LM71 Combination	Max	258.887	50.264	200.586	131.6261
43	0.00000	gruppo1-M-LM71+LM71 Combination	Min	195.949	-404.180	33.676	-145.4694
43	0.95000	gruppo1-M-LM71+LM71 Combination	Min	195.949	-404.180	33.677	-145.4697
43	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	156.713	112.814	158.023	115.0500
43	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	156.713	112.814	158.023	115.0501
43	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	93.775	-341.630	-8.886	-162.0455
43	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	93.775	-341.630	-8.886	-162.0457
43	0.00000	gruppo1-Tmax-LM71 Combination	Max	93.532	102.199	145.793	72.3736
43	0.95000	gruppo1-Tmax-LM71 Combination	Max	93.532	102.199	145.793	72.3736
43	0.00000	gruppo1-Tmax-LM71 Combination	Min	74.927	-304.027	1.201	-79.4883
43	0.95000	gruppo1-Tmax-LM71 Combination	Min	74.927	-304.027	1.201	-79.4883
43	0.00000	gruppo3-M-SW2+LM71 Combination	Max	113.598	83.658	184.673	122.1668
43	0.95000	gruppo3-M-SW2+LM71 Combination	Max	113.598	83.658	184.673	122.1669
43	0.00000	gruppo3-M-SW2+LM71 Combination	Min	52.112	-324.057	1.445	-121.6309
43	0.95000	gruppo3-M-SW2+LM71 Combination	Min	52.112	-324.057	1.445	-121.6312
43	0.00000	gruppo3-M-LM71+LM71 Combination	Max	139.112	92.763	172.761	125.3515
43	0.95000	gruppo3-M-LM71+LM71 Combination	Max	139.112	92.763	172.761	125.3516
43	0.00000	gruppo3-M-LM71+LM71 Combination	Min	76.174	-361.681	5.852	-151.7440
43	0.95000	gruppo3-M-LM71+LM71 Combination	Min	76.174	-361.681	5.852	-151.7442
43	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.889	97.192	168.557	112.8639
43	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.889	97.192	168.557	112.8641
43	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	9.403	-310.523	-14.671	-130.9337
43	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	9.403	-310.523	-14.671	-130.9340
43	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	88.025	124.039	151.480	117.0635
43	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	88.025	124.039	151.480	117.0636
43	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	25.087	-330.406	-15.430	-160.0320
43	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	25.087	-330.406	-15.429	-160.0323
43	0.00000	gruppo3-Tmax-SW2 Combination	Max	38.848	87.363	162.062	74.6720
43	0.95000	gruppo3-Tmax-SW2 Combination	Max	38.848	87.363	162.062	74.6720
43	0.00000	gruppo3-Tmax-SW2 Combination	Min	21.694	-272.134	1.152	-43.8921
43	0.95000	gruppo3-Tmax-SW2 Combination	Min	21.694	-272.134	1.152	-43.8921
43	0.00000	gruppo3-Tmax-LM71 Combination	Max	55.983	114.209	144.985	78.8715
43	0.95000	gruppo3-Tmax-LM71 Combination	Max	55.983	114.209	144.985	78.8715
43	0.00000	gruppo3-Tmax-LM71 Combination	Min	37.378	-292.016	0.393	-72.9903
43	0.95000	gruppo3-Tmax-LM71 Combination	Min	37.378	-292.016	0.393	-72.9903
44	0.00000	gruppo1-M-SW2+LM71 Combination	Max	92.301	181.510	111.988	372.4214

44	0.95000	gruppo1-M-SW2+LM71 Combination	Max	92.301	181.510	111.988	372.4214
44	0.00000	gruppo1-M-SW2+LM71 Combination	Min	16.888	-511.450	-66.448	-156.9853
44	0.95000	gruppo1-M-SW2+LM71 Combination	Min	16.888	-511.450	-66.448	-156.9853
44	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	80.627	168.831	71.743	339.1386
44	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	80.627	168.831	71.743	339.1386
44	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	5.214	-524.128	-106.693	-190.2681
44	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	5.214	-524.128	-106.693	-190.2681
44	0.00000	gruppo1-Tmax-SW2 Combination	Max	58.436	110.490	-5.103	243.2126
44	0.95000	gruppo1-Tmax-SW2 Combination	Max	58.436	110.490	-5.103	243.2126
44	0.00000	gruppo1-Tmax-SW2 Combination	Min	-0.215	-436.685	-118.549	-70.1636
44	0.95000	gruppo1-Tmax-SW2 Combination	Min	-0.215	-436.685	-118.549	-70.1636
44	0.00000	gruppo1-M-LM71+LM71 Combination	Max	85.223	252.617	114.515	401.1996
44	0.95000	gruppo1-M-LM71+LM71 Combination	Max	85.223	252.617	114.515	401.1996
44	0.00000	gruppo1-M-LM71+LM71 Combination	Min	16.804	-510.664	-66.695	-166.9617
44	0.95000	gruppo1-M-LM71+LM71 Combination	Min	16.804	-510.664	-66.695	-166.9617
44	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	73.429	209.937	65.667	350.3615
44	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	73.429	209.937	65.667	350.3615
44	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	5.010	-553.343	-115.543	-217.7999
44	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	5.010	-553.343	-115.543	-217.7999
44	0.00000	gruppo1-Tmax-LM71 Combination	Max	51.238	151.596	-11.178	254.4355
44	0.95000	gruppo1-Tmax-LM71 Combination	Max	51.238	151.596	-11.178	254.4355
44	0.00000	gruppo1-Tmax-LM71 Combination	Min	-0.419	-465.900	-127.399	-97.6953
44	0.95000	gruppo1-Tmax-LM71 Combination	Min	-0.419	-465.900	-127.399	-97.6953
44	0.00000	gruppo3-M-SW2+LM71 Combination	Max	76.394	165.329	87.626	350.2059
44	0.95000	gruppo3-M-SW2+LM71 Combination	Max	76.394	165.329	87.626	350.2059
44	0.00000	gruppo3-M-SW2+LM71 Combination	Min	0.981	-527.630	-90.810	-179.2008
44	0.95000	gruppo3-M-SW2+LM71 Combination	Min	0.981	-527.630	-90.810	-179.2008
44	0.00000	gruppo3-M-LM71+LM71 Combination	Max	68.923	217.202	88.927	372.0910
44	0.95000	gruppo3-M-LM71+LM71 Combination	Max	68.923	217.202	88.927	372.0910
44	0.00000	gruppo3-M-LM71+LM71 Combination	Min	0.504	-546.078	-92.284	-196.0703
44	0.95000	gruppo3-M-LM71+LM71 Combination	Min	0.504	-546.078	-92.284	-196.0703
44	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.557	158.990	67.504	333.5645
44	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.557	158.990	67.504	333.5645
44	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-4.856	-533.969	-110.932	-195.8422
44	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-4.856	-533.969	-110.932	-195.8422
44	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	63.026	195.862	64.503	346.6720
44	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	63.026	195.862	64.503	346.6720
44	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.393	-567.418	-116.708	-221.4894
44	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.393	-567.418	-116.708	-221.4894
44	0.00000	gruppo3-Tmax-SW2 Combination	Max	56.766	101.290	-2.548	242.2007
44	0.95000	gruppo3-Tmax-SW2 Combination	Max	56.766	101.290	-2.548	242.2007
44	0.00000	gruppo3-Tmax-SW2 Combination	Min	-1.885	-445.885	-115.994	-71.1755
44	0.95000	gruppo3-Tmax-SW2 Combination	Min	-1.885	-445.885	-115.994	-71.1755
44	0.00000	gruppo3-Tmax-LM71 Combination	Max	49.235	138.162	-5.549	255.3082
44	0.95000	gruppo3-Tmax-LM71 Combination	Max	49.235	138.162	-5.549	255.3082
44	0.00000	gruppo3-Tmax-LM71 Combination	Min	-2.422	-479.334	-121.770	-96.8226
44	0.95000	gruppo3-Tmax-LM71 Combination	Min	-2.422	-479.334	-121.770	-96.8226
45	0.00000	gruppo1-M-SW2+LM71 Combination	Max	41.330	106.297	138.467	269.4960
45	0.95000	gruppo1-M-SW2+LM71 Combination	Max	41.330	106.297	138.467	269.4960
45	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-38.544	-702.160	-33.050	-271.1212
45	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-38.544	-702.160	-33.050	-271.1211
45	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	49.568	152.693	100.041	223.1821
45	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	49.568	152.693	100.041	223.1821
45	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-30.307	-655.764	-71.476	-317.4351
45	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-30.307	-655.764	-71.476	-317.4351
45	0.00000	gruppo1-Tmax-SW2 Combination	Max	-5.310	50.429	8.939	138.9980
45	0.95000	gruppo1-Tmax-SW2 Combination	Max	-5.310	50.429	8.939	138.9980
45	0.00000	gruppo1-Tmax-SW2 Combination	Min	-21.058	-88.146	-60.078	-69.9682
45	0.95000	gruppo1-Tmax-SW2 Combination	Min	-21.058	-88.146	-60.078	-69.9682
45	0.00000	gruppo1-M-LM71+LM71 Combination	Max	32.531	110.893	154.622	277.0012
45	0.95000	gruppo1-M-LM71+LM71 Combination	Max	32.532	110.893	154.622	277.0012
45	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-48.371	-696.488	-3.715	-266.9900
45	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-48.371	-696.488	-3.715	-266.9900
45	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	43.233	153.925	105.900	225.2265
45	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	43.233	153.925	105.900	225.2265
45	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-37.670	-653.456	-52.437	-318.7648
45	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-37.670	-653.456	-52.437	-318.7647
45	0.00000	gruppo1-Tmax-LM71 Combination	Max	-11.646	51.661	14.798	141.0424
45	0.95000	gruppo1-Tmax-LM71 Combination	Max	-11.646	51.661	14.798	141.0424
45	0.00000	gruppo1-Tmax-LM71 Combination	Min	-28.422	-85.838	-41.039	-71.2978
45	0.95000	gruppo1-Tmax-LM71 Combination	Min	-28.422	-85.838	-41.039	-71.2978
45	0.00000	gruppo3-M-SW2+LM71 Combination	Max	51.864	143.123	120.633	243.9898
45	0.95000	gruppo3-M-SW2+LM71 Combination	Max	51.864	143.123	120.633	243.9898
45	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-28.010	-665.334	-50.884	-296.6274
45	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-28.010	-665.334	-50.884	-296.6273
45	0.00000	gruppo3-M-LM71+LM71 Combination	Max	47.413	146.765	129.197	246.6767
45	0.95000	gruppo3-M-LM71+LM71 Combination	Max	47.413	146.765	129.197	246.6767
45	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-33.490	-660.616	-29.140	-297.3145
45	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-33.490	-660.616	-29.140	-297.3145
45	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	55.983	166.321	101.420	220.8329

45	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	55.983	166.321	101.420	220.8329
45	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-23.892	-642.136	-70.097	-319.7843
45	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-23.892	-642.136	-70.097	-319.7843
45	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	52.763	168.281	104.836	220.7893
45	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	52.763	168.281	104.836	220.7893
45	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-28.140	-639.100	-53.502	-323.2019
45	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-28.140	-639.100	-53.502	-323.2019
45	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.454	50.484	4.640	136.1505
45	0.95000	gruppo3-Tmax-SW2 Combination	Max	-0.454	50.484	4.640	136.1505
45	0.00000	gruppo3-Tmax-SW2 Combination	Min	-16.201	-88.091	-64.377	-72.8158
45	0.95000	gruppo3-Tmax-SW2 Combination	Min	-16.201	-88.091	-64.377	-72.8158
45	0.00000	gruppo3-Tmax-LM71 Combination	Max	-3.673	52.444	8.056	136.1069
45	0.95000	gruppo3-Tmax-LM71 Combination	Max	-3.673	52.444	8.056	136.1069
45	0.00000	gruppo3-Tmax-LM71 Combination	Min	-20.449	-85.055	-47.781	-76.2333
45	0.95000	gruppo3-Tmax-LM71 Combination	Min	-20.449	-85.055	-47.781	-76.2333
46	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-190.514	208.477	71.101	145.3504
46	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-190.514	208.477	71.101	145.3508
46	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-257.100	-182.687	-102.296	-109.3930
46	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-257.100	-182.687	-102.296	-109.3931
46	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-101.664	147.779	36.359	133.1578
46	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-101.664	147.779	36.359	133.1582
46	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-168.250	-243.386	-137.038	-121.5856
46	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-168.250	-243.386	-137.038	-121.5857
46	0.00000	gruppo1-Tmax-SW2 Combination	Max	-38.404	7.198	33.905	101.0242
46	0.95000	gruppo1-Tmax-SW2 Combination	Max	-38.404	7.198	33.905	101.0246
46	0.00000	gruppo1-Tmax-SW2 Combination	Min	-88.700	-39.652	7.228	-22.3127
46	0.95000	gruppo1-Tmax-SW2 Combination	Min	-88.700	-39.652	7.228	-22.3128
46	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-228.965	209.480	84.181	153.6291
46	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-228.965	209.480	84.180	153.6294
46	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-288.479	-179.015	-91.098	-100.2453
46	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-288.479	-179.015	-91.098	-100.2453
46	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-125.697	146.578	41.873	135.7914
46	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-125.697	146.578	41.873	135.7916
46	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-185.211	-241.917	-133.406	-118.0830
46	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-185.211	-241.917	-133.406	-118.0831
46	0.00000	gruppo1-Tmax-LM71 Combination	Max	-62.437	5.997	39.419	103.6578
46	0.95000	gruppo1-Tmax-LM71 Combination	Max	-62.437	5.997	39.418	103.6580
46	0.00000	gruppo1-Tmax-LM71 Combination	Min	-105.661	-38.183	10.860	-18.8101
46	0.95000	gruppo1-Tmax-LM71 Combination	Min	-105.661	-38.183	10.860	-18.8102
46	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-88.770	166.099	49.311	142.2421
46	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-88.770	166.099	49.311	142.2426
46	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-155.356	-225.065	-124.086	-112.5013
46	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-155.356	-225.066	-124.086	-112.5014
46	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-107.770	166.524	56.686	145.7167
46	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-107.770	166.524	56.686	145.7169
46	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-167.283	-221.971	-118.592	-108.1577
46	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-167.283	-221.971	-118.592	-108.1578
46	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-44.345	135.750	31.940	136.1458
46	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-44.345	135.750	31.940	136.1463
46	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-110.931	-255.415	-141.457	-118.5976
46	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-110.931	-255.415	-141.457	-118.5977
46	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-56.136	135.073	35.532	136.7978
46	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-56.136	135.073	35.532	136.7980
46	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-115.649	-253.422	-139.746	-117.0766
46	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-115.649	-253.422	-139.746	-117.0767
46	0.00000	gruppo3-Tmax-SW2 Combination	Max	-19.067	7.320	30.192	98.0175
46	0.95000	gruppo3-Tmax-SW2 Combination	Max	-19.067	7.320	30.192	98.0179
46	0.00000	gruppo3-Tmax-SW2 Combination	Min	-69.364	-39.529	3.516	-25.3194
46	0.95000	gruppo3-Tmax-SW2 Combination	Min	-69.364	-39.529	3.516	-25.3194
46	0.00000	gruppo3-Tmax-LM71 Combination	Max	-30.858	6.643	33.784	98.6694
46	0.95000	gruppo3-Tmax-LM71 Combination	Max	-30.858	6.643	33.784	98.6697
46	0.00000	gruppo3-Tmax-LM71 Combination	Min	-74.082	-37.537	5.226	-23.7984
46	0.95000	gruppo3-Tmax-LM71 Combination	Min	-74.082	-37.537	5.226	-23.7985
47	0.00000	gruppo1-M-SW2+LM71 Combination	Max	223.259	92.832	120.298	113.2254
47	0.95000	gruppo1-M-SW2+LM71 Combination	Max	223.259	92.832	120.298	113.2254
47	0.00000	gruppo1-M-SW2+LM71 Combination	Min	159.390	-311.028	34.163	-117.6595
47	0.95000	gruppo1-M-SW2+LM71 Combination	Min	159.390	-311.028	34.163	-117.6595
47	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	128.913	120.466	89.049	96.2386
47	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	128.913	120.466	89.049	96.2386
47	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	65.043	-283.393	2.914	-134.6463
47	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	65.043	-283.393	2.914	-134.6463
47	0.00000	gruppo1-Tmax-SW2 Combination	Max	63.823	105.774	81.029	41.8584
47	0.95000	gruppo1-Tmax-SW2 Combination	Max	63.823	105.774	81.029	41.8584
47	0.00000	gruppo1-Tmax-SW2 Combination	Min	46.105	-250.007	1.957	-56.7496
47	0.95000	gruppo1-Tmax-SW2 Combination	Min	46.105	-250.007	1.957	-56.7496
47	0.00000	gruppo1-M-LM71+LM71 Combination	Max	276.079	92.820	121.263	114.2476
47	0.95000	gruppo1-M-LM71+LM71 Combination	Max	276.079	92.820	121.263	114.2476
47	0.00000	gruppo1-M-LM71+LM71 Combination	Min	210.022	-361.160	41.906	-147.5027
47	0.95000	gruppo1-M-LM71+LM71 Combination	Min	210.022	-361.160	41.906	-147.5027
47	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	161.057	146.453	81.680	96.3291

47	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	161.057	146.453	81.680	96.3291
47	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	95.000	-307.528	2.324	-165.4212
47	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	95.000	-307.528	2.324	-165.4212
47	0.00000	gruppo1-Tmax-LM71 Combination	Max	95.967	131.761	73.659	41.9489
47	0.95000	gruppo1-Tmax-LM71 Combination	Max	95.967	131.761	73.659	41.9489
47	0.00000	gruppo1-Tmax-LM71 Combination	Min	76.062	-274.142	1.367	-87.5245
47	0.95000	gruppo1-Tmax-LM71 Combination	Min	76.062	-274.142	1.367	-87.5245
47	0.00000	gruppo3-M-SW2+LM71 Combination	Max	120.815	111.781	100.762	104.8052
47	0.95000	gruppo3-M-SW2+LM71 Combination	Max	120.815	111.781	100.762	104.8052
47	0.00000	gruppo3-M-SW2+LM71 Combination	Min	56.945	-292.079	14.626	-126.0796
47	0.95000	gruppo3-M-SW2+LM71 Combination	Min	56.945	-292.079	14.626	-126.0796
47	0.00000	gruppo3-M-LM71+LM71 Combination	Max	148.391	126.597	97.791	108.3130
47	0.95000	gruppo3-M-LM71+LM71 Combination	Max	148.391	126.597	97.791	108.3130
47	0.00000	gruppo3-M-LM71+LM71 Combination	Min	82.334	-327.384	18.435	-153.4373
47	0.95000	gruppo3-M-LM71+LM71 Combination	Min	82.334	-327.384	18.435	-153.4373
47	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	73.641	125.598	85.137	96.3118
47	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	73.641	125.598	85.137	96.3118
47	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	9.771	-278.261	-0.998	-134.5731
47	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	9.771	-278.261	-0.998	-134.5731
47	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	90.880	153.413	78.000	99.3537
47	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	90.880	153.413	78.000	99.3537
47	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	24.823	-300.567	-1.356	-162.3965
47	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	24.823	-300.567	-1.356	-162.3965
47	0.00000	gruppo3-Tmax-SW2 Combination	Max	40.679	111.918	80.037	44.0753
47	0.95000	gruppo3-Tmax-SW2 Combination	Max	40.679	111.918	80.037	44.0753
47	0.00000	gruppo3-Tmax-SW2 Combination	Min	22.961	-243.863	0.965	-54.5326
47	0.95000	gruppo3-Tmax-SW2 Combination	Min	22.961	-243.863	0.965	-54.5326
47	0.00000	gruppo3-Tmax-LM71 Combination	Max	57.918	139.734	72.900	47.1173
47	0.95000	gruppo3-Tmax-LM71 Combination	Max	57.918	139.734	72.900	47.1173
47	0.00000	gruppo3-Tmax-LM71 Combination	Min	38.013	-266.169	0.607	-82.3561
47	0.95000	gruppo3-Tmax-LM71 Combination	Min	38.013	-266.169	0.607	-82.3561
48	0.00000	gruppo1-M-SW2+LM71 Combination	Max	94.049	211.920	64.796	330.7852
48	0.95000	gruppo1-M-SW2+LM71 Combination	Max	94.049	211.920	64.796	330.7852
48	0.00000	gruppo1-M-SW2+LM71 Combination	Min	13.285	-433.893	-13.833	-166.3352
48	0.95000	gruppo1-M-SW2+LM71 Combination	Min	13.285	-433.893	-13.833	-166.3352
48	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	84.092	197.459	27.424	299.3599
48	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	84.092	197.459	27.424	299.3598
48	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	3.327	-448.354	-51.205	-197.7605
48	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	3.327	-448.354	-51.205	-197.7605
48	0.00000	gruppo1-Tmax-SW2 Combination	Max	62.046	133.852	-1.833	220.2126
48	0.95000	gruppo1-Tmax-SW2 Combination	Max	62.046	133.852	-1.833	220.2126
48	0.00000	gruppo1-Tmax-SW2 Combination	Min	1.113	-364.118	-55.775	-66.6681
48	0.95000	gruppo1-Tmax-SW2 Combination	Min	1.113	-364.118	-55.775	-66.6681
48	0.00000	gruppo1-M-LM71+LM71 Combination	Max	86.068	278.955	68.751	365.2299
48	0.95000	gruppo1-M-LM71+LM71 Combination	Max	86.068	278.955	68.751	365.2299
48	0.00000	gruppo1-M-LM71+LM71 Combination	Min	11.544	-450.095	-14.868	-175.4835
48	0.95000	gruppo1-M-LM71+LM71 Combination	Min	11.544	-450.095	-14.868	-175.4835
48	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	78.701	243.673	24.268	319.0552
48	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	78.701	243.673	24.268	319.0552
48	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	4.177	-485.376	-59.351	-221.6582
48	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	4.177	-485.376	-59.351	-221.6582
48	0.00000	gruppo1-Tmax-LM71 Combination	Max	56.654	180.067	-4.989	239.9079
48	0.95000	gruppo1-Tmax-LM71 Combination	Max	56.654	180.067	-4.989	239.9079
48	0.00000	gruppo1-Tmax-LM71 Combination	Min	1.963	-401.140	-63.921	-90.5658
48	0.95000	gruppo1-Tmax-LM71 Combination	Min	1.963	-401.140	-63.921	-90.5658
48	0.00000	gruppo3-M-SW2+LM71 Combination	Max	78.752	197.491	44.397	312.3032
48	0.95000	gruppo3-M-SW2+LM71 Combination	Max	78.752	197.491	44.397	312.3032
48	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-2.012	-448.322	-34.231	-184.8172
48	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-2.012	-448.322	-34.231	-184.8172
48	0.00000	gruppo3-M-LM71+LM71 Combination	Max	71.196	250.929	46.384	340.5840
48	0.95000	gruppo3-M-LM71+LM71 Combination	Max	71.196	250.929	46.384	340.5840
48	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-3.328	-478.120	-37.235	-200.1294
48	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-3.328	-478.120	-37.235	-200.1294
48	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	73.774	190.260	25.711	296.5905
48	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	73.774	190.260	25.711	296.5905
48	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-6.991	-455.553	-52.918	-200.5299
48	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-6.991	-455.553	-52.918	-200.5299
48	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	67.512	233.288	24.143	317.4967
48	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	67.512	233.288	24.143	317.4967
48	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-7.012	-495.761	-59.476	-223.2167
48	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-7.012	-495.761	-59.476	-223.2167
48	0.00000	gruppo3-Tmax-SW2 Combination	Max	60.279	127.354	-0.915	218.7345
48	0.95000	gruppo3-Tmax-SW2 Combination	Max	60.279	127.354	-0.915	218.7345
48	0.00000	gruppo3-Tmax-SW2 Combination	Min	-0.654	-370.616	-54.857	-68.1461
48	0.95000	gruppo3-Tmax-SW2 Combination	Min	-0.654	-370.616	-54.857	-68.1461
48	0.00000	gruppo3-Tmax-LM71 Combination	Max	54.017	170.382	-2.483	239.6407
48	0.95000	gruppo3-Tmax-LM71 Combination	Max	54.017	170.382	-2.483	239.6407
48	0.00000	gruppo3-Tmax-LM71 Combination	Min	-0.675	-410.825	-61.416	-90.8330
48	0.95000	gruppo3-Tmax-LM71 Combination	Min	-0.675	-410.825	-61.416	-90.8330
49	0.00000	gruppo1-M-SW2+LM71 Combination	Max	48.910	166.431	88.135	266.7258

49	0.95000	gruppo1-M-SW2+LM71 Combination	Max	48.910	166.431	88.135	266.7258
49	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-36.823	-601.046	10.403	-249.2836
49	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-36.823	-601.046	10.403	-249.2836
49	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	52.908	205.137	51.680	223.4592
49	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	52.908	205.137	51.680	223.4592
49	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-32.825	-562.340	-26.052	-292.5502
49	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-32.825	-562.340	-26.052	-292.5502
49	0.00000	gruppo1-Tmax-SW2 Combination	Max	-5.665	55.969	4.071	139.4942
49	0.95000	gruppo1-Tmax-SW2 Combination	Max	-5.665	55.969	4.071	139.4942
49	0.00000	gruppo1-Tmax-SW2 Combination	Min	-23.790	-84.295	-21.075	-67.2530
49	0.95000	gruppo1-Tmax-SW2 Combination	Min	-23.790	-84.295	-21.075	-67.2530
49	0.00000	gruppo1-M-LM71+LM71 Combination	Max	39.868	170.145	97.932	268.5984
49	0.95000	gruppo1-M-LM71+LM71 Combination	Max	39.868	170.145	97.932	268.5984
49	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-46.618	-596.616	24.117	-248.8048
49	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-46.618	-596.616	24.117	-248.8048
49	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	45.993	205.793	53.388	221.3280
49	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	45.993	205.793	53.388	221.3280
49	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-40.494	-560.968	-20.426	-296.0752
49	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-40.494	-560.968	-20.426	-296.0752
49	0.00000	gruppo1-Tmax-LM71 Combination	Max	-12.580	56.625	5.780	137.3630
49	0.95000	gruppo1-Tmax-LM71 Combination	Max	-12.580	56.625	5.780	137.3630
49	0.00000	gruppo1-Tmax-LM71 Combination	Min	-31.459	-82.923	-15.449	-70.7781
49	0.95000	gruppo1-Tmax-LM71 Combination	Min	-31.459	-82.923	-15.449	-70.7781
49	0.00000	gruppo3-M-SW2+LM71 Combination	Max	57.915	195.720	70.407	243.3363
49	0.95000	gruppo3-M-SW2+LM71 Combination	Max	57.915	195.720	70.407	243.3363
49	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-27.818	-571.756	-7.325	-272.6731
49	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-27.818	-571.756	-7.325	-272.6731
49	0.00000	gruppo3-M-LM71+LM71 Combination	Max	53.127	198.646	75.487	242.5301
49	0.95000	gruppo3-M-LM71+LM71 Combination	Max	53.127	198.646	75.487	242.5301
49	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-33.360	-568.115	1.672	-274.8731
49	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-33.360	-568.115	1.672	-274.8731
49	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	59.914	215.073	52.180	221.7030
49	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	59.914	215.073	52.180	221.7030
49	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-25.819	-552.403	-25.552	-294.3064
49	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-25.819	-552.403	-25.552	-294.3064
49	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	56.189	216.470	53.215	218.8949
49	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	56.189	216.470	53.215	218.8949
49	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-30.298	-550.291	-20.599	-298.5083
49	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-30.298	-550.291	-20.599	-298.5083
49	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.793	56.076	2.091	138.4429
49	0.95000	gruppo3-Tmax-SW2 Combination	Max	-0.793	56.076	2.091	138.4429
49	0.00000	gruppo3-Tmax-SW2 Combination	Min	-18.918	-84.188	-23.055	-68.3044
49	0.95000	gruppo3-Tmax-SW2 Combination	Min	-18.918	-84.188	-23.055	-68.3044
49	0.00000	gruppo3-Tmax-LM71 Combination	Max	-4.518	57.473	3.127	135.6348
49	0.95000	gruppo3-Tmax-LM71 Combination	Max	-4.518	57.473	3.127	135.6348
49	0.00000	gruppo3-Tmax-LM71 Combination	Min	-23.396	-82.076	-18.102	-72.5063
49	0.95000	gruppo3-Tmax-LM71 Combination	Min	-23.396	-82.076	-18.102	-72.5063
50	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-203.947	212.425	45.971	154.5284
50	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-203.947	212.425	45.971	154.5284
50	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-272.953	-182.589	-34.157	-89.6287
50	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-272.953	-182.589	-34.157	-89.6287
50	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-103.661	160.534	12.562	139.6102
50	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-103.661	160.534	12.562	139.6102
50	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-172.668	-234.480	-67.566	-104.5469
50	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-172.668	-234.480	-67.566	-104.5469
50	0.00000	gruppo1-Tmax-SW2 Combination	Max	-39.809	10.269	10.577	85.9666
50	0.95000	gruppo1-Tmax-SW2 Combination	Max	-39.809	10.269	10.577	85.9666
50	0.00000	gruppo1-Tmax-SW2 Combination	Min	-92.845	-35.433	2.878	-42.1815
50	0.95000	gruppo1-Tmax-SW2 Combination	Min	-92.845	-35.433	2.878	-42.1815
50	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-244.704	213.188	55.045	160.8877
50	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-244.704	213.188	55.045	160.8877
50	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-305.942	-179.869	-25.993	-84.1873
50	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-305.942	-179.869	-25.993	-84.1873
50	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-128.438	159.189	15.533	141.5518
50	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-128.438	159.189	15.533	141.5518
50	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-189.676	-233.868	-65.505	-103.5231
50	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-189.676	-233.868	-65.505	-103.5231
50	0.00000	gruppo1-Tmax-LM71 Combination	Max	-64.586	8.924	13.547	87.9082
50	0.95000	gruppo1-Tmax-LM71 Combination	Max	-64.586	8.924	13.547	87.9082
50	0.00000	gruppo1-Tmax-LM71 Combination	Min	-109.853	-34.822	4.940	-41.1577
50	0.95000	gruppo1-Tmax-LM71 Combination	Min	-109.853	-34.822	4.940	-41.1577
50	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-95.219	178.609	26.446	150.0196
50	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-95.219	178.609	26.446	150.0196
50	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-164.225	-216.405	-53.682	-94.1375
50	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-164.225	-216.405	-53.682	-94.1375
50	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-115.401	178.936	31.665	153.1131
50	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-115.401	178.936	31.665	153.1131
50	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-176.639	-214.122	-49.373	-91.9618
50	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-176.639	-214.122	-49.373	-91.9618
50	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-45.076	152.664	9.742	142.5605

50	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-45.076	152.664	9.742	142.5605
50	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-114.083	-242.351	-70.387	-101.5966
50	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-114.083	-242.351	-70.387	-101.5966
50	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-57.268	151.936	11.909	143.4452
50	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-57.268	151.936	11.909	143.4452
50	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-118.506	-241.121	-69.129	-101.6298
50	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-118.506	-241.121	-69.129	-101.6298
50	0.00000	gruppo3-Tmax-SW2 Combination	Max	-19.768	10.518	8.488	84.3140
50	0.95000	gruppo3-Tmax-SW2 Combination	Max	-19.768	10.518	8.488	84.3140
50	0.00000	gruppo3-Tmax-SW2 Combination	Min	-72.803	-35.184	0.789	-43.8340
50	0.95000	gruppo3-Tmax-SW2 Combination	Min	-72.803	-35.184	0.789	-43.8340
50	0.00000	gruppo3-Tmax-LM71 Combination	Max	-31.959	9.790	10.655	85.1987
50	0.95000	gruppo3-Tmax-LM71 Combination	Max	-31.959	9.790	10.655	85.1987
50	0.00000	gruppo3-Tmax-LM71 Combination	Min	-77.226	-33.955	2.047	-43.8673
50	0.95000	gruppo3-Tmax-LM71 Combination	Min	-77.226	-33.955	2.047	-43.8673
51	0.00000	gruppo1-M-SW2+LM71 Combination	Max	234.118	123.969	70.635	101.3211
51	0.95000	gruppo1-M-SW2+LM71 Combination	Max	234.118	123.969	70.635	101.3211
51	0.00000	gruppo1-M-SW2+LM71 Combination	Min	166.236	-275.918	29.195	-110.4416
51	0.95000	gruppo1-M-SW2+LM71 Combination	Min	166.236	-275.918	29.195	-110.4416
51	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	132.591	152.443	41.705	87.5301
51	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	132.591	152.443	41.705	87.5301
51	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	64.710	-247.444	0.264	-124.2326
51	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	64.710	-247.444	0.264	-124.2326
51	0.00000	gruppo1-Tmax-SW2 Combination	Max	66.453	133.076	37.207	27.4854
51	0.95000	gruppo1-Tmax-SW2 Combination	Max	66.453	133.076	37.207	27.4854
51	0.00000	gruppo1-Tmax-SW2 Combination	Min	45.764	-219.005	0.458	-48.8156
51	0.95000	gruppo1-Tmax-SW2 Combination	Min	45.764	-219.005	0.458	-48.8156
51	0.00000	gruppo1-M-LM71+LM71 Combination	Max	288.577	134.874	77.052	105.9850
51	0.95000	gruppo1-M-LM71+LM71 Combination	Max	288.577	134.874	77.052	105.9850
51	0.00000	gruppo1-M-LM71+LM71 Combination	Min	220.667	-318.301	33.986	-133.1417
51	0.95000	gruppo1-M-LM71+LM71 Combination	Min	220.667	-318.301	33.986	-133.1417
51	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	163.239	180.470	41.950	89.2266
51	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	163.239	180.470	41.950	89.2266
51	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	95.329	-272.705	-1.116	-149.9001
51	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	95.329	-272.705	-1.116	-149.9001
51	0.00000	gruppo1-Tmax-LM71 Combination	Max	97.101	161.103	37.453	29.1819
51	0.95000	gruppo1-Tmax-LM71 Combination	Max	97.101	161.103	37.453	29.1819
51	0.00000	gruppo1-Tmax-LM71 Combination	Min	76.383	-244.266	-0.922	-74.4830
51	0.95000	gruppo1-Tmax-LM71 Combination	Min	76.383	-244.266	-0.922	-74.4830
51	0.00000	gruppo3-M-SW2+LM71 Combination	Max	127.202	140.414	54.747	95.6764
51	0.95000	gruppo3-M-SW2+LM71 Combination	Max	127.202	140.414	54.747	95.6764
51	0.00000	gruppo3-M-SW2+LM71 Combination	Min	59.320	-259.473	13.307	-116.0864
51	0.95000	gruppo3-M-SW2+LM71 Combination	Min	59.320	-259.473	13.307	-116.0864
51	0.00000	gruppo3-M-LM71+LM71 Combination	Max	155.061	160.584	58.326	101.5868
51	0.95000	gruppo3-M-LM71+LM71 Combination	Max	155.061	160.584	58.326	101.5868
51	0.00000	gruppo3-M-LM71+LM71 Combination	Min	87.151	-292.591	15.259	-137.5399
51	0.95000	gruppo3-M-LM71+LM71 Combination	Min	87.151	-292.591	15.259	-137.5399
51	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	76.439	154.651	40.282	88.7808
51	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	76.439	154.651	40.282	88.7808
51	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	8.557	-245.236	-1.158	-122.9819
51	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	8.557	-245.236	-1.158	-122.9819
51	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	92.392	183.382	40.775	93.2076
51	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	92.392	183.382	40.775	93.2076
51	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	24.483	-269.793	-2.291	-145.9191
51	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	24.483	-269.793	-2.291	-145.9191
51	0.00000	gruppo3-Tmax-SW2 Combination	Max	42.939	136.493	36.657	29.1964
51	0.95000	gruppo3-Tmax-SW2 Combination	Max	42.939	136.493	36.657	29.1964
51	0.00000	gruppo3-Tmax-SW2 Combination	Min	22.249	-215.588	-0.092	-47.1045
51	0.95000	gruppo3-Tmax-SW2 Combination	Min	22.249	-215.588	-0.092	-47.1045
51	0.00000	gruppo3-Tmax-LM71 Combination	Max	58.892	165.224	37.150	33.6232
51	0.95000	gruppo3-Tmax-LM71 Combination	Max	58.892	165.224	37.150	33.6232
51	0.00000	gruppo3-Tmax-LM71 Combination	Min	38.175	-240.145	-1.225	-70.0417
51	0.95000	gruppo3-Tmax-LM71 Combination	Min	38.175	-240.145	-1.225	-70.0417
52	0.00000	gruppo1-M-SW2+LM71 Combination	Max	95.345	251.886	48.755	292.6361
52	0.95000	gruppo1-M-SW2+LM71 Combination	Max	95.345	251.886	48.755	292.6361
52	0.00000	gruppo1-M-SW2+LM71 Combination	Min	8.440	-365.132	5.534	-174.4140
52	0.95000	gruppo1-M-SW2+LM71 Combination	Min	8.440	-365.132	5.534	-174.4140
52	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	86.915	234.361	13.082	261.3564
52	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	86.915	234.361	13.082	261.3564
52	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	0.011	-382.658	-30.140	-205.6937
52	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	0.011	-382.658	-30.140	-205.6937
52	0.00000	gruppo1-Tmax-SW2 Combination	Max	65.096	165.604	3.824	180.7857
52	0.95000	gruppo1-Tmax-SW2 Combination	Max	65.096	165.604	3.824	180.7857
52	0.00000	gruppo1-Tmax-SW2 Combination	Min	2.134	-302.700	-28.720	-80.3207
52	0.95000	gruppo1-Tmax-SW2 Combination	Min	2.134	-302.700	-28.720	-80.3207
52	0.00000	gruppo1-M-LM71+LM71 Combination	Max	87.396	312.460	54.366	325.4305
52	0.95000	gruppo1-M-LM71+LM71 Combination	Max	87.396	312.460	54.366	325.4305
52	0.00000	gruppo1-M-LM71+LM71 Combination	Min	5.162	-394.020	3.583	-186.9093
52	0.95000	gruppo1-M-LM71+LM71 Combination	Min	5.162	-394.020	3.583	-186.9093
52	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	83.661	282.287	12.722	282.3088

52	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	83.661	282.287	12.722	282.3088
52	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	1.427	-424.194	-38.061	-230.0310
52	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	1.427	-424.194	-38.061	-230.0310
52	0.00000	gruppo1-Tmax-LM71 Combination	Max	61.841	213.530	3.465	201.7381
52	0.95000	gruppo1-Tmax-LM71 Combination	Max	61.841	213.530	3.465	201.7381
52	0.00000	gruppo1-Tmax-LM71 Combination	Min	3.550	-344.235	-36.641	-104.6579
52	0.95000	gruppo1-Tmax-LM71 Combination	Min	3.550	-344.235	-36.641	-104.6579
52	0.00000	gruppo3-M-SW2+LM71 Combination	Max	80.874	238.373	31.075	276.6422
52	0.95000	gruppo3-M-SW2+LM71 Combination	Max	80.874	238.373	31.075	276.6423
52	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-6.030	-378.646	-12.147	-190.4079
52	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-6.030	-378.646	-12.147	-190.4079
52	0.00000	gruppo3-M-LM71+LM71 Combination	Max	74.058	290.473	34.797	305.0122
52	0.95000	gruppo3-M-LM71+LM71 Combination	Max	74.058	290.473	34.797	305.0122
52	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-8.176	-416.007	-15.986	-207.3276
52	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-8.176	-416.007	-15.986	-207.3276
52	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	76.660	229.610	13.238	261.0024
52	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	76.660	229.610	13.238	261.0024
52	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-10.245	-387.409	-29.984	-206.0478
52	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-10.245	-387.409	-29.984	-206.0478
52	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	72.191	275.386	13.976	283.4514
52	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	72.191	275.386	13.976	283.4514
52	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-10.043	-431.094	-36.808	-228.8884
52	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-10.043	-431.094	-36.808	-228.8884
52	0.00000	gruppo3-Tmax-SW2 Combination	Max	63.358	161.639	4.337	180.1134
52	0.95000	gruppo3-Tmax-SW2 Combination	Max	63.358	161.639	4.337	180.1135
52	0.00000	gruppo3-Tmax-SW2 Combination	Min	0.397	-306.665	-28.207	-80.9929
52	0.95000	gruppo3-Tmax-SW2 Combination	Min	0.397	-306.665	-28.207	-80.9929
52	0.00000	gruppo3-Tmax-LM71 Combination	Max	58.890	207.415	5.074	202.5624
52	0.95000	gruppo3-Tmax-LM71 Combination	Max	58.890	207.415	5.074	202.5624
52	0.00000	gruppo3-Tmax-LM71 Combination	Min	0.598	-350.350	-35.031	-103.8336
52	0.95000	gruppo3-Tmax-LM71 Combination	Min	0.598	-350.350	-35.031	-103.8336
53	0.00000	gruppo1-M-SW2+LM71 Combination	Max	57.935	229.641	65.958	261.9120
53	0.95000	gruppo1-M-SW2+LM71 Combination	Max	57.935	229.641	65.958	261.9120
53	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-35.698	-511.030	19.235	-226.4929
53	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-35.698	-511.030	19.235	-226.4929
53	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	58.379	262.718	30.018	220.5327
53	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	58.379	262.718	30.018	220.5327
53	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-35.255	-477.952	-16.705	-267.8722
53	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-35.255	-477.952	-16.705	-267.8722
53	0.00000	gruppo1-Tmax-SW2 Combination	Max	-5.159	61.716	2.639	126.5005
53	0.95000	gruppo1-Tmax-SW2 Combination	Max	-5.159	61.716	2.639	126.5005
53	0.00000	gruppo1-Tmax-SW2 Combination	Min	-26.957	-79.230	-7.021	-76.1650
53	0.95000	gruppo1-Tmax-SW2 Combination	Min	-26.957	-79.230	-7.021	-76.1650
53	0.00000	gruppo1-M-LM71+LM71 Combination	Max	48.613	231.846	72.283	263.1907
53	0.95000	gruppo1-M-LM71+LM71 Combination	Max	48.613	231.846	72.283	263.1907
53	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-45.448	-508.356	25.641	-227.1970
53	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-45.448	-508.356	25.641	-227.1970
53	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	50.942	262.404	30.415	218.8351
53	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	50.942	262.404	30.415	218.8351
53	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-43.120	-477.798	-16.227	-271.5527
53	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-43.120	-477.798	-16.227	-271.5527
53	0.00000	gruppo1-Tmax-LM71 Combination	Max	-12.596	61.402	3.036	124.8029
53	0.95000	gruppo1-Tmax-LM71 Combination	Max	-12.596	61.402	3.036	124.8029
53	0.00000	gruppo1-Tmax-LM71 Combination	Min	-34.822	-79.076	-6.542	-79.8455
53	0.95000	gruppo1-Tmax-LM71 Combination	Min	-34.822	-79.076	-6.542	-79.8455
53	0.00000	gruppo3-M-SW2+LM71 Combination	Max	65.333	252.636	48.839	241.3937
53	0.95000	gruppo3-M-SW2+LM71 Combination	Max	65.333	252.636	48.839	241.3937
53	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-28.300	-488.034	2.116	-247.0112
53	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-28.300	-488.034	2.116	-247.0112
53	0.00000	gruppo3-M-LM71+LM71 Combination	Max	60.124	254.332	52.423	241.1705
53	0.95000	gruppo3-M-LM71+LM71 Combination	Max	60.124	254.332	52.423	241.1705
53	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-33.937	-485.870	5.782	-249.2172
53	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-33.937	-485.870	5.782	-249.2172
53	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	65.555	269.175	30.869	220.7041
53	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	65.555	269.175	30.869	220.7041
53	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-28.078	-471.495	-15.854	-267.7008
53	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-28.078	-471.495	-15.854	-267.7008
53	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	61.288	269.611	31.489	218.9927
53	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	61.288	269.611	31.489	218.9927
53	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-32.773	-470.590	-15.152	-271.3950
53	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-32.773	-470.590	-15.152	-271.3950
53	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.366	61.905	1.971	126.3404
53	0.95000	gruppo3-Tmax-SW2 Combination	Max	-0.366	61.905	1.971	126.3404
53	0.00000	gruppo3-Tmax-SW2 Combination	Min	-22.164	-79.041	-7.689	-76.3251
53	0.95000	gruppo3-Tmax-SW2 Combination	Min	-22.164	-79.041	-7.689	-76.3251
53	0.00000	gruppo3-Tmax-LM71 Combination	Max	-4.633	62.342	2.591	124.6290
53	0.95000	gruppo3-Tmax-LM71 Combination	Max	-4.633	62.342	2.591	124.6290
53	0.00000	gruppo3-Tmax-LM71 Combination	Min	-26.859	-78.136	-6.987	-80.0193
53	0.95000	gruppo3-Tmax-LM71 Combination	Min	-26.859	-78.136	-6.987	-80.0193
54	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-212.791	218.224	36.210	142.1970

54	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-212.791	218.224	36.210	142.1970
54	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-287.400	-178.763	-4.927	-85.0313
54	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-287.400	-178.763	-4.927	-85.0313
54	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-103.310	174.202	5.428	126.9377
54	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-103.310	174.202	5.428	126.9377
54	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-177.919	-222.784	-35.708	-100.2906
54	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-177.919	-222.784	-35.708	-100.2906
54	0.00000	gruppo1-Tmax-SW2 Combination	Max	-40.652	14.249	3.813	76.8268
54	0.95000	gruppo1-Tmax-SW2 Combination	Max	-40.652	14.249	3.813	76.8268
54	0.00000	gruppo1-Tmax-SW2 Combination	Min	-95.289	-30.504	-0.572	-54.2225
54	0.95000	gruppo1-Tmax-SW2 Combination	Min	-95.289	-30.504	-0.572	-54.2225
54	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-255.098	218.592	41.221	146.2181
54	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-255.098	218.592	41.221	146.2181
54	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-321.574	-176.916	0.254	-82.2984
54	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-321.574	-176.916	0.254	-82.2984
54	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-128.352	172.611	6.033	127.9153
54	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-128.352	172.611	6.033	127.9153
54	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-194.829	-222.897	-34.935	-100.6012
54	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-194.829	-222.897	-34.935	-100.6012
54	0.00000	gruppo1-Tmax-LM71 Combination	Max	-65.694	12.658	4.418	77.8045
54	0.95000	gruppo1-Tmax-LM71 Combination	Max	-65.694	12.658	4.418	77.8045
54	0.00000	gruppo1-Tmax-LM71 Combination	Min	-112.199	-30.616	0.202	-54.5331
54	0.95000	gruppo1-Tmax-LM71 Combination	Min	-112.199	-30.616	0.202	-54.5331
54	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-98.818	192.299	19.594	137.7304
54	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-98.818	192.299	19.594	137.7304
54	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-173.428	-204.688	-21.543	-89.4979
54	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-173.428	-204.688	-21.543	-89.4979
54	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-119.754	192.382	22.382	139.8149
54	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-119.754	192.382	22.382	139.8149
54	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-186.231	-203.125	-18.585	-88.7016
54	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-186.231	-203.125	-18.585	-88.7016
54	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-44.077	170.288	4.203	130.1008
54	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-44.077	170.288	4.203	130.1008
54	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-118.687	-226.698	-36.934	-97.1275
54	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-118.687	-226.698	-36.934	-97.1275
54	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-56.382	169.392	4.788	130.6635
54	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-56.382	169.392	4.788	130.6635
54	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-122.858	-226.116	-36.179	-97.8530
54	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-122.858	-226.116	-36.179	-97.8530
54	0.00000	gruppo3-Tmax-SW2 Combination	Max	-20.187	14.610	2.926	76.1650
54	0.95000	gruppo3-Tmax-SW2 Combination	Max	-20.187	14.610	2.926	76.1650
54	0.00000	gruppo3-Tmax-SW2 Combination	Min	-74.825	-30.143	-1.459	-54.8844
54	0.95000	gruppo3-Tmax-SW2 Combination	Min	-74.825	-30.143	-1.459	-54.8844
54	0.00000	gruppo3-Tmax-LM71 Combination	Max	-32.492	13.713	3.511	76.7278
54	0.95000	gruppo3-Tmax-LM71 Combination	Max	-32.492	13.713	3.511	76.7278
54	0.00000	gruppo3-Tmax-LM71 Combination	Min	-78.996	-29.561	-0.705	-55.6098
54	0.95000	gruppo3-Tmax-LM71 Combination	Min	-78.996	-29.561	-0.705	-55.6098
55	0.00000	gruppo1-M-SW2+LM71 Combination	Max	240.089	169.233	33.275	96.5113
55	0.95000	gruppo1-M-SW2+LM71 Combination	Max	240.089	169.233	33.275	96.5113
55	0.00000	gruppo1-M-SW2+LM71 Combination	Min	169.647	-228.200	4.944	-102.1439
55	0.95000	gruppo1-M-SW2+LM71 Combination	Min	169.647	-228.200	4.944	-102.1439
55	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	134.004	185.459	18.208	88.9896
55	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	134.004	185.459	18.208	88.9896
55	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	63.562	-211.974	-10.122	-109.6656
55	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	63.562	-211.974	-10.122	-109.6656
55	0.00000	gruppo1-Tmax-SW2 Combination	Max	67.727	161.025	17.230	24.9910
55	0.95000	gruppo1-Tmax-SW2 Combination	Max	67.727	161.025	17.230	24.9910
55	0.00000	gruppo1-Tmax-SW2 Combination	Min	45.126	-188.778	-7.064	-37.0802
55	0.95000	gruppo1-Tmax-SW2 Combination	Min	45.126	-188.778	-7.064	-37.0802
55	0.00000	gruppo1-M-LM71+LM71 Combination	Max	295.167	190.947	38.698	105.9272
55	0.95000	gruppo1-M-LM71+LM71 Combination	Max	295.167	190.947	38.698	105.9272
55	0.00000	gruppo1-M-LM71+LM71 Combination	Min	226.290	-260.943	4.349	-118.3698
55	0.95000	gruppo1-M-LM71+LM71 Combination	Min	226.290	-260.943	4.349	-118.3698
55	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	163.201	214.512	20.615	94.0610
55	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	163.201	214.512	20.615	94.0610
55	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	94.324	-237.379	-13.734	-130.2361
55	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	94.324	-237.379	-13.734	-130.2361
55	0.00000	gruppo1-Tmax-LM71 Combination	Max	96.924	190.077	19.637	30.0623
55	0.95000	gruppo1-Tmax-LM71 Combination	Max	96.924	190.077	19.637	30.0623
55	0.00000	gruppo1-Tmax-LM71 Combination	Min	75.889	-214.183	-10.677	-57.6507
55	0.95000	gruppo1-Tmax-LM71 Combination	Min	75.889	-214.183	-10.677	-57.6507
55	0.00000	gruppo3-M-SW2+LM71 Combination	Max	130.801	176.749	26.374	94.9325
55	0.95000	gruppo3-M-SW2+LM71 Combination	Max	130.801	176.749	26.374	94.9325
55	0.00000	gruppo3-M-SW2+LM71 Combination	Min	60.359	-220.685	-1.956	-103.7227
55	0.95000	gruppo3-M-SW2+LM71 Combination	Min	60.359	-220.685	-1.956	-103.7227
55	0.00000	gruppo3-M-LM71+LM71 Combination	Max	158.565	201.718	30.697	104.8267
55	0.95000	gruppo3-M-LM71+LM71 Combination	Max	158.565	201.718	30.697	104.8267
55	0.00000	gruppo3-M-LM71+LM71 Combination	Min	89.688	-250.172	-3.652	-119.4703
55	0.95000	gruppo3-M-LM71+LM71 Combination	Min	89.688	-250.172	-3.652	-119.4703
55	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	77.759	184.862	18.841	91.1716

55	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	77.759	184.862	18.841	91.1716
55	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	7.317	-212.571	-9.489	-107.4835
55	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	7.317	-212.571	-9.489	-107.4835
55	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	92.582	213.500	21.656	98.8936
55	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	92.582	213.500	21.656	98.8936
55	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	23.705	-238.390	-12.694	-125.4035
55	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	23.705	-238.390	-12.694	-125.4035
55	0.00000	gruppo3-Tmax-SW2 Combination	Max	44.140	161.808	17.251	26.4301
55	0.95000	gruppo3-Tmax-SW2 Combination	Max	44.140	161.808	17.251	26.4301
55	0.00000	gruppo3-Tmax-SW2 Combination	Min	21.540	-187.996	-7.044	-35.6411
55	0.95000	gruppo3-Tmax-SW2 Combination	Min	21.540	-187.996	-7.044	-35.6411
55	0.00000	gruppo3-Tmax-LM71 Combination	Max	58.964	190.446	20.065	34.1520
55	0.95000	gruppo3-Tmax-LM71 Combination	Max	58.964	190.446	20.065	34.1520
55	0.00000	gruppo3-Tmax-LM71 Combination	Min	37.928	-213.814	-10.248	-53.5610
55	0.95000	gruppo3-Tmax-LM71 Combination	Min	37.928	-213.814	-10.248	-53.5610
56	0.00000	gruppo1-M-SW2+LM71 Combination	Max	97.990	286.994	31.784	248.1374
56	0.95000	gruppo1-M-SW2+LM71 Combination	Max	97.990	286.994	31.784	248.1374
56	0.00000	gruppo1-M-SW2+LM71 Combination	Min	4.631	-316.645	-4.279	-201.6993
56	0.95000	gruppo1-M-SW2+LM71 Combination	Min	4.631	-316.645	-4.279	-201.6993
56	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	90.332	278.812	11.713	229.7947
56	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	90.332	278.812	11.713	229.7947
56	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-3.027	-324.827	-24.351	-220.0420
56	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-3.027	-324.827	-24.351	-220.0420
56	0.00000	gruppo1-Tmax-SW2 Combination	Max	67.817	204.415	10.724	138.9318
56	0.95000	gruppo1-Tmax-SW2 Combination	Max	67.817	204.415	10.724	138.9318
56	0.00000	gruppo1-Tmax-SW2 Combination	Min	2.284	-250.041	-18.181	-107.3433
56	0.95000	gruppo1-Tmax-SW2 Combination	Min	2.284	-250.041	-18.181	-107.3433
56	0.00000	gruppo1-M-LM71+LM71 Combination	Max	90.117	339.180	37.247	275.9318
56	0.95000	gruppo1-M-LM71+LM71 Combination	Max	90.117	339.180	37.247	275.9318
56	0.00000	gruppo1-M-LM71+LM71 Combination	Min	0.278	-357.903	-7.692	-221.4918
56	0.95000	gruppo1-M-LM71+LM71 Combination	Min	0.278	-357.903	-7.692	-221.4918
56	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	88.388	327.251	13.419	249.9652
56	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	88.388	327.251	13.419	249.9653
56	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-1.451	-369.832	-31.520	-247.4584
56	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-1.451	-369.832	-31.520	-247.4584
56	0.00000	gruppo1-Tmax-LM71 Combination	Max	65.873	252.854	12.430	159.1024
56	0.95000	gruppo1-Tmax-LM71 Combination	Max	65.873	252.854	12.430	159.1024
56	0.00000	gruppo1-Tmax-LM71 Combination	Min	3.860	-295.046	-25.350	-134.7597
56	0.95000	gruppo1-Tmax-LM71 Combination	Min	3.860	-295.046	-25.350	-134.7597
56	0.00000	gruppo3-M-SW2+LM71 Combination	Max	84.046	280.471	23.641	241.0333
56	0.95000	gruppo3-M-SW2+LM71 Combination	Max	84.046	280.471	23.641	241.0333
56	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-9.313	-323.168	-12.423	-208.8035
56	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-9.313	-323.168	-12.423	-208.8035
56	0.00000	gruppo3-M-LM71+LM71 Combination	Max	77.703	329.676	28.264	267.2104
56	0.95000	gruppo3-M-LM71+LM71 Combination	Max	77.703	329.676	28.264	267.2104
56	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-12.136	-367.408	-16.675	-230.2132
56	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-12.136	-367.408	-16.675	-230.2132
56	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	80.217	276.380	13.605	231.8619
56	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	80.217	276.380	13.605	231.8619
56	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-13.142	-327.259	-22.459	-217.9748
56	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-13.142	-327.259	-22.459	-217.9748
56	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	76.838	323.711	16.350	254.2271
56	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	76.838	323.711	16.350	254.2271
56	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-13.001	-373.372	-28.589	-243.1965
56	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-13.001	-373.372	-28.589	-243.1965
56	0.00000	gruppo3-Tmax-SW2 Combination	Max	66.128	202.878	11.381	139.6541
56	0.95000	gruppo3-Tmax-SW2 Combination	Max	66.128	202.878	11.381	139.6541
56	0.00000	gruppo3-Tmax-SW2 Combination	Min	0.595	-251.578	-17.524	-106.6211
56	0.95000	gruppo3-Tmax-SW2 Combination	Min	0.595	-251.578	-17.524	-106.6211
56	0.00000	gruppo3-Tmax-LM71 Combination	Max	62.749	250.209	14.126	162.0192
56	0.95000	gruppo3-Tmax-LM71 Combination	Max	62.749	250.209	14.126	162.0193
56	0.00000	gruppo3-Tmax-LM71 Combination	Min	0.736	-297.691	-23.655	-131.8428
56	0.95000	gruppo3-Tmax-LM71 Combination	Min	0.736	-297.691	-23.655	-131.8428
57	0.00000	gruppo1-M-SW2+LM71 Combination	Max	64.413	312.773	40.257	248.4026
57	0.95000	gruppo1-M-SW2+LM71 Combination	Max	64.413	312.773	40.257	248.4026
57	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-35.837	-416.756	-0.512	-224.7275
57	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-35.837	-416.756	-0.512	-224.7275
57	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.740	326.939	19.525	223.0177
57	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.740	326.939	19.525	223.0177
57	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-37.510	-402.589	-21.244	-250.1123
57	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-37.510	-402.589	-21.244	-250.1123
57	0.00000	gruppo1-Tmax-SW2 Combination	Max	-4.784	67.664	2.274	108.0184
57	0.95000	gruppo1-Tmax-SW2 Combination	Max	-4.784	67.664	2.274	108.0184
57	0.00000	gruppo1-Tmax-SW2 Combination	Min	-29.310	-73.494	-3.239	-91.2895
57	0.95000	gruppo1-Tmax-SW2 Combination	Min	-29.310	-73.494	-3.239	-91.2895
57	0.00000	gruppo1-M-LM71+LM71 Combination	Max	55.626	313.428	43.010	250.3505
57	0.95000	gruppo1-M-LM71+LM71 Combination	Max	55.626	313.428	43.010	250.3505
57	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-45.523	-415.913	0.918	-226.0433
57	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-45.523	-415.913	0.918	-226.0433
57	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	55.768	325.765	18.760	222.9814

57	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	55.768	325.765	18.760	222.9814	
57	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-45.381	-403.577	-23.331	-253.4124	
57	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-45.381	-403.577	-23.331	-253.4124	
57	0.00000	gruppo1-Tmax-LM71 Combination	Max	-11.756	66.490	1.509	107.9821	
57	0.95000	gruppo1-Tmax-LM71 Combination	Max	-11.756	66.490	1.509	107.9821	
57	0.00000	gruppo1-Tmax-LM71 Combination	Min	-37.182	-74.481	-5.327	-94.5896	
57	0.95000	gruppo1-Tmax-LM71 Combination	Min	-37.182	-74.481	-5.327	-94.5896	
57	0.00000	gruppo3-M-SW2+LM71 Combination	Max	70.751	322.957	31.693	238.4688	
57	0.95000	gruppo3-M-SW2+LM71 Combination	Max	70.751	322.957	31.693	238.4688	
57	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-29.498	-406.572	-9.076	-234.6613	
57	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-29.498	-406.572	-9.076	-234.6613	
57	0.00000	gruppo3-M-LM71+LM71 Combination	Max	65.980	323.461	33.480	239.8083	
57	0.95000	gruppo3-M-LM71+LM71 Combination	Max	65.980	323.461	33.480	239.8083	
57	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-35.169	-405.880	-8.612	-236.5855	
57	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-35.169	-405.880	-8.612	-236.5855	
57	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	69.915	330.040	21.327	225.7764	
57	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	69.915	330.040	21.327	225.7764	
57	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-30.335	-399.489	-19.442	-247.3537	
57	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-30.335	-399.489	-19.442	-247.3537	
57	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	66.050	329.629	21.355	226.1237	
57	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	66.050	329.629	21.355	226.1237	
57	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-35.098	-399.712	-20.737	-250.2701	
57	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-35.098	-399.712	-20.737	-250.2701	
57	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.094	67.959	2.549	108.4204	
57	0.95000	gruppo3-Tmax-SW2 Combination	Max	-0.094	67.959	2.549	108.4204	
57	0.00000	gruppo3-Tmax-SW2 Combination	Min	-24.620	-73.200	-2.964	-90.8875	
57	0.95000	gruppo3-Tmax-SW2 Combination	Min	-24.620	-73.200	-2.964	-90.8875	
57	0.00000	gruppo3-Tmax-LM71 Combination	Max	-3.958	67.548	2.577	108.7677	
57	0.95000	gruppo3-Tmax-LM71 Combination	Max	-3.958	67.548	2.577	108.7677	
57	0.00000	gruppo3-Tmax-LM71 Combination	Min	-29.384	-73.423	-4.258	-93.8039	
57	0.95000	gruppo3-Tmax-LM71 Combination	Min	-29.384	-73.423	-4.258	-93.8039	
58	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-217.861	210.004	25.479	121.4703	
58	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-217.861	210.004	25.479	121.4703	
58	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-295.430	-186.709	-6.064	-96.3835	
58	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-295.430	-186.709	-6.064	-96.3835	
58	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-102.483	187.803	9.683	109.4941	
58	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-102.483	187.803	9.683	109.4941	
58	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-180.051	-208.910	-21.859	-108.3596	
58	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-180.051	-208.910	-21.859	-108.3596	
58	0.00000	gruppo1-Tmax-SW2 Combination	Max	-40.904	18.931	1.766	69.2131	
58	0.95000	gruppo1-Tmax-SW2 Combination	Max	-40.904	18.931	1.766	69.2131	
58	0.00000	gruppo1-Tmax-SW2 Combination	Min	-96.365	-25.320	-2.079	-62.9908	
58	0.95000	gruppo1-Tmax-SW2 Combination	Min	-96.365	-25.320	-2.079	-62.9908	
58	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-260.924	209.782	27.151	123.4695	
58	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-260.924	209.782	27.151	123.4695	
58	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-330.245	-185.660	-4.330	-95.7658	
58	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-330.245	-185.660	-4.330	-95.7658	
58	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-127.370	185.810	8.830	109.9420	
58	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-127.370	185.810	8.830	109.9420	
58	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-196.692	-209.632	-22.651	-109.2933	
58	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-196.692	-209.632	-22.651	-109.2933	
58	0.00000	gruppo1-Tmax-LM71 Combination	Max	-65.791	16.938	0.913	69.6610	
58	0.95000	gruppo1-Tmax-LM71 Combination	Max	-65.791	16.938	0.913	69.6610	
58	0.00000	gruppo1-Tmax-LM71 Combination	Min	-113.006	-26.041	-2.871	-63.9245	
58	0.95000	gruppo1-Tmax-LM71 Combination	Min	-113.006	-26.041	-2.871	-63.9245	
58	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-100.988	198.832	17.919	118.9713	
58	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-100.988	198.832	17.919	118.9713	
58	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-178.557	-197.881	-13.624	-98.8824	
58	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-178.557	-197.881	-13.624	-98.8824	
58	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-122.260	198.482	18.841	120.2125	
58	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-122.260	198.482	18.841	120.2125	
58	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-191.582	-196.959	-12.640	-99.0229	
58	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-191.582	-196.959	-12.640	-99.0229	
58	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-43.299	187.732	10.021	112.9832	
58	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-43.299	187.732	10.021	112.9832	
58	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-120.867	-208.981	-21.522	-104.8705	
58	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-120.867	-208.981	-21.522	-104.8705	
58	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-55.484	186.496	9.681	113.4487	
58	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-55.484	186.496	9.681	113.4487	
58	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-124.805	-208.945	-21.800	-105.7866	
58	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-124.805	-208.945	-21.800	-105.7866	
58	0.00000	gruppo3-Tmax-SW2 Combination	Max	-20.312	19.391	1.770	69.2755	
58	0.95000	gruppo3-Tmax-SW2 Combination	Max	-20.312	19.391	1.770	69.2755	
58	0.00000	gruppo3-Tmax-SW2 Combination	Min	-75.774	-24.859	-2.075	-62.9284	
58	0.95000	gruppo3-Tmax-SW2 Combination	Min	-75.774	-24.859	-2.075	-62.9284	
58	0.00000	gruppo3-Tmax-LM71 Combination	Max	-32.496	18.156	1.430	69.7410	
58	0.95000	gruppo3-Tmax-LM71 Combination	Max	-32.496	18.156	1.430	69.7410	
58	0.00000	gruppo3-Tmax-LM71 Combination	Min	-79.712	-24.823	-2.354	-63.8445	
58	0.95000	gruppo3-Tmax-LM71 Combination	Min	-79.712	-24.823	-2.354	-63.8445	
59	0.00000	gruppo1-M-SW2+LM71 Combination	Max	240.101	229.051	-5.669	98.4580	

59	0.95000	gruppo1-M-SW2+LM71 Combination	Max	240.101	229.051	-5.669	98.4580
59	0.00000	gruppo1-M-SW2+LM71 Combination	Min	169.299	-168.346	-33.858	-100.1999
59	0.95000	gruppo1-M-SW2+LM71 Combination	Min	169.299	-168.346	-33.858	-100.1999
59	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	132.801	219.818	3.821	99.3315
59	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	132.801	219.818	3.821	99.3315
59	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	61.999	-177.579	-24.367	-99.3265
59	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	61.999	-177.579	-24.367	-99.3265
59	0.00000	gruppo1-Tmax-SW2 Combination	Max	67.343	190.066	6.006	31.9509
59	0.95000	gruppo1-Tmax-SW2 Combination	Max	67.343	190.066	6.006	31.9509
59	0.00000	gruppo1-Tmax-SW2 Combination	Min	44.690	-159.665	-18.087	-30.1720
59	0.95000	gruppo1-Tmax-SW2 Combination	Min	44.690	-159.665	-18.087	-30.1720
59	0.00000	gruppo1-M-LM71+LM71 Combination	Max	295.038	261.999	-5.205	113.8395
59	0.95000	gruppo1-M-LM71+LM71 Combination	Max	295.038	261.999	-5.205	113.8395
59	0.00000	gruppo1-M-LM71+LM71 Combination	Min	225.836	-189.884	-39.471	-110.3259
59	0.95000	gruppo1-M-LM71+LM71 Combination	Min	225.836	-189.884	-39.471	-110.3259
59	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	161.015	249.179	5.366	109.3098
59	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	161.015	249.179	5.366	109.3098
59	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	91.812	-202.705	-28.899	-114.8556
59	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	91.812	-202.705	-28.899	-114.8556
59	0.00000	gruppo1-Tmax-LM71 Combination	Max	95.556	219.427	7.551	41.9292
59	0.95000	gruppo1-Tmax-LM71 Combination	Max	95.556	219.427	7.551	41.9292
59	0.00000	gruppo1-Tmax-LM71 Combination	Min	74.502	-184.791	-22.620	-45.7011
59	0.95000	gruppo1-Tmax-LM71 Combination	Min	74.502	-184.791	-22.620	-45.7011
59	0.00000	gruppo3-M-SW2+LM71 Combination	Max	130.918	221.076	1.580	101.8961
59	0.95000	gruppo3-M-SW2+LM71 Combination	Max	130.918	221.076	1.580	101.8961
59	0.00000	gruppo3-M-SW2+LM71 Combination	Min	60.116	-176.320	-26.609	-96.7619
59	0.95000	gruppo3-M-SW2+LM71 Combination	Min	60.116	-176.320	-26.609	-96.7619
59	0.00000	gruppo3-M-LM71+LM71 Combination	Max	158.563	250.680	3.214	117.1807
59	0.95000	gruppo3-M-LM71+LM71 Combination	Max	158.563	250.680	3.214	117.1807
59	0.00000	gruppo3-M-LM71+LM71 Combination	Min	89.360	-201.203	-31.052	-106.9847
59	0.95000	gruppo3-M-LM71+LM71 Combination	Min	89.360	-201.203	-31.052	-106.9847
59	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	77.268	216.460	6.325	102.3328
59	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	77.268	216.460	6.325	102.3328
59	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	6.467	-180.937	-21.863	-96.3252
59	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	6.467	-180.937	-21.863	-96.3252
59	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	91.551	244.270	8.499	114.9158
59	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	91.551	244.270	8.499	114.9158
59	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	22.348	-207.613	-25.766	-109.2496
59	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	22.348	-207.613	-25.766	-109.2496
59	0.00000	gruppo3-Tmax-SW2 Combination	Max	44.009	188.242	6.634	33.1858
59	0.95000	gruppo3-Tmax-SW2 Combination	Max	44.009	188.242	6.634	33.1858
59	0.00000	gruppo3-Tmax-SW2 Combination	Min	21.356	-161.489	-17.459	-28.9371
59	0.95000	gruppo3-Tmax-SW2 Combination	Min	21.356	-161.489	-17.459	-28.9371
59	0.00000	gruppo3-Tmax-LM71 Combination	Max	58.291	216.052	8.809	45.7688
59	0.95000	gruppo3-Tmax-LM71 Combination	Max	58.291	216.052	8.809	45.7688
59	0.00000	gruppo3-Tmax-LM71 Combination	Min	37.237	-188.165	-21.362	-41.8615
59	0.95000	gruppo3-Tmax-LM71 Combination	Min	37.237	-188.165	-21.362	-41.8615
60	0.00000	gruppo1-M-SW2+LM71 Combination	Max	101.082	315.632	4.452	198.3549
60	0.95000	gruppo1-M-SW2+LM71 Combination	Max	101.082	315.632	4.452	198.3549
60	0.00000	gruppo1-M-SW2+LM71 Combination	Min	2.681	-287.895	-33.529	-251.2911
60	0.95000	gruppo1-M-SW2+LM71 Combination	Min	2.681	-287.895	-33.529	-251.2911
60	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	93.016	329.864	14.722	206.7625
60	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	93.016	329.864	14.722	206.7625
60	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-5.384	-273.663	-23.260	-242.8835
60	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-5.384	-273.663	-23.260	-242.8835
60	0.00000	gruppo1-Tmax-SW2 Combination	Max	70.381	249.786	17.514	102.0934
60	0.95000	gruppo1-Tmax-SW2 Combination	Max	70.381	249.786	17.514	102.0934
60	0.00000	gruppo1-Tmax-SW2 Combination	Min	1.135	-204.553	-11.984	-144.0670
60	0.95000	gruppo1-Tmax-SW2 Combination	Min	1.135	-204.553	-11.984	-144.0670
60	0.00000	gruppo1-M-LM71+LM71 Combination	Max	92.428	356.734	7.482	217.4770
60	0.95000	gruppo1-M-LM71+LM71 Combination	Max	92.428	356.734	7.482	217.4770
60	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-1.450	-340.297	-39.350	-279.8022
60	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-1.450	-340.297	-39.350	-279.8022
60	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	90.536	377.209	17.392	223.7498
60	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	90.536	377.209	17.392	223.7498
60	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-3.342	-319.822	-29.440	-273.5294
60	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-3.342	-319.822	-29.440	-273.5294
60	0.00000	gruppo1-Tmax-LM71 Combination	Max	67.901	297.131	20.184	119.0807
60	0.95000	gruppo1-Tmax-LM71 Combination	Max	67.901	297.131	20.184	119.0807
60	0.00000	gruppo1-Tmax-LM71 Combination	Min	3.177	-250.712	-18.164	-174.7129
60	0.95000	gruppo1-Tmax-LM71 Combination	Min	3.177	-250.712	-18.164	-174.7129
60	0.00000	gruppo3-M-SW2+LM71 Combination	Max	87.040	322.593	13.232	207.1179
60	0.95000	gruppo3-M-SW2+LM71 Combination	Max	87.040	322.593	13.232	207.1179
60	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-11.360	-280.935	-24.749	-242.5281
60	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-11.360	-280.935	-24.749	-242.5281
60	0.00000	gruppo3-M-LM71+LM71 Combination	Max	79.892	366.776	17.216	228.1930
60	0.95000	gruppo3-M-LM71+LM71 Combination	Max	79.892	366.776	17.216	228.1930
60	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-13.986	-330.255	-29.615	-269.0862
60	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-13.986	-330.255	-29.615	-269.0862
60	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	83.008	329.709	18.367	211.3217

60	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	83.008	329.709	18.367	211.3217
60	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-15.393	-273.819	-19.614	-238.3243
60	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-15.393	-273.819	-19.614	-238.3243
60	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	78.945	377.014	22.171	231.3294
60	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	78.945	377.014	22.171	231.3294
60	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-14.933	-320.017	-24.660	-265.9498
60	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-14.933	-320.017	-24.660	-265.9498
60	0.00000	gruppo3-Tmax-SW2 Combination	Max	68.701	250.647	18.496	104.4042
60	0.95000	gruppo3-Tmax-SW2 Combination	Max	68.701	250.647	18.496	104.4042
60	0.00000	gruppo3-Tmax-SW2 Combination	Min	-0.545	-203.692	-11.001	-141.7563
60	0.95000	gruppo3-Tmax-SW2 Combination	Min	-0.545	-203.692	-11.001	-141.7563
60	0.00000	gruppo3-Tmax-LM71 Combination	Max	64.639	297.952	22.301	124.4119
60	0.95000	gruppo3-Tmax-LM71 Combination	Max	64.639	297.952	22.301	124.4119
60	0.00000	gruppo3-Tmax-LM71 Combination	Min	-0.085	-249.891	-16.047	-169.3818
60	0.95000	gruppo3-Tmax-LM71 Combination	Min	-0.085	-249.891	-16.047	-169.3818
61	0.00000	gruppo1-M-SW2+LM71 Combination	Max	66.448	415.892	3.143	227.9521
61	0.95000	gruppo1-M-SW2+LM71 Combination	Max	66.448	415.892	3.143	227.9521
61	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-38.220	-313.641	-40.127	-245.0164
61	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-38.220	-313.641	-40.127	-245.0164
61	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	64.621	396.936	13.191	233.4426
61	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	64.621	396.936	13.191	233.4426
61	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-40.047	-332.596	-30.080	-239.5259
61	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-40.047	-332.596	-30.080	-239.5259
61	0.00000	gruppo1-Tmax-SW2 Combination	Max	-4.687	73.685	3.728	89.4581
61	0.95000	gruppo1-Tmax-SW2 Combination	Max	-4.687	73.685	3.728	89.4581
61	0.00000	gruppo1-Tmax-SW2 Combination	Min	-30.491	-67.523	-3.773	-109.7455
61	0.95000	gruppo1-Tmax-SW2 Combination	Min	-30.491	-67.523	-3.773	-109.7455
61	0.00000	gruppo1-M-LM71+LM71 Combination	Max	58.340	414.801	1.148	229.9475
61	0.95000	gruppo1-M-LM71+LM71 Combination	Max	58.340	414.801	1.148	229.9475
61	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-47.747	-314.510	-42.622	-246.3164
61	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-47.747	-314.510	-42.622	-246.3164
61	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	58.451	394.757	10.337	234.5556
61	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	58.451	394.757	10.337	234.5556
61	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-47.636	-334.553	-33.434	-241.7083
61	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-47.636	-334.553	-33.434	-241.7083
61	0.00000	gruppo1-Tmax-LM71 Combination	Max	-10.856	71.506	0.874	90.5711
61	0.95000	gruppo1-Tmax-LM71 Combination	Max	-10.856	71.506	0.874	90.5711
61	0.00000	gruppo1-Tmax-LM71 Combination	Min	-38.080	-69.481	-7.127	-111.9279
61	0.95000	gruppo1-Tmax-LM71 Combination	Min	-38.080	-69.481	-7.127	-111.9279
61	0.00000	gruppo3-M-SW2+LM71 Combination	Max	72.676	406.174	11.113	236.2421
61	0.95000	gruppo3-M-SW2+LM71 Combination	Max	72.676	406.174	11.113	236.2421
61	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-31.992	-323.358	-32.157	-236.7264
61	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-31.992	-323.358	-32.157	-236.7264
61	0.00000	gruppo3-M-LM71+LM71 Combination	Max	68.564	405.319	9.946	238.5024
61	0.95000	gruppo3-M-LM71+LM71 Combination	Max	68.564	405.319	9.946	238.5024
61	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-37.523	-323.991	-33.824	-237.7615
61	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-37.523	-323.991	-33.824	-237.7615
61	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	71.762	396.696	16.137	238.9874
61	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	71.762	396.696	16.137	238.9874
61	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-32.906	-332.836	-27.133	-233.9812
61	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-32.906	-332.836	-27.133	-233.9812
61	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.620	395.298	14.541	240.8065
61	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.620	395.298	14.541	240.8065
61	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-37.467	-334.013	-29.230	-235.4574
61	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-37.467	-334.013	-29.230	-235.4574
61	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.091	74.094	4.846	90.3365
61	0.95000	gruppo3-Tmax-SW2 Combination	Max	-0.091	74.094	4.846	90.3365
61	0.00000	gruppo3-Tmax-SW2 Combination	Min	-25.896	-67.114	-2.655	-108.8671
61	0.95000	gruppo3-Tmax-SW2 Combination	Min	-25.896	-67.114	-2.655	-108.8671
61	0.00000	gruppo3-Tmax-LM71 Combination	Max	-3.234	72.696	3.250	92.1556
61	0.95000	gruppo3-Tmax-LM71 Combination	Max	-3.234	72.696	3.250	92.1556
61	0.00000	gruppo3-Tmax-LM71 Combination	Min	-30.457	-68.291	-4.752	-110.3433
61	0.95000	gruppo3-Tmax-LM71 Combination	Min	-30.457	-68.291	-4.752	-110.3433
62	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-218.514	187.638	6.750	100.0791
62	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-218.514	187.638	6.750	100.0791
62	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-295.750	-209.102	-24.746	-117.7570
62	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-295.750	-209.102	-24.746	-117.7570
62	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-101.359	201.582	17.436	93.7355
62	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-101.359	201.582	17.436	93.7355
62	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-178.595	-195.157	-14.059	-124.1006
62	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-178.595	-195.157	-14.059	-124.1006
62	0.00000	gruppo1-Tmax-SW2 Combination	Max	-40.566	24.057	0.890	61.5560
62	0.95000	gruppo1-Tmax-SW2 Combination	Max	-40.566	24.057	0.890	61.5560
62	0.00000	gruppo1-Tmax-SW2 Combination	Min	-96.214	-20.256	-3.064	-70.5997
62	0.95000	gruppo1-Tmax-SW2 Combination	Min	-96.214	-20.256	-3.064	-70.5997
62	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-261.537	186.743	5.098	100.2311
62	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-261.537	186.743	5.098	100.2311
62	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-330.632	-208.704	-26.267	-118.9910
62	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-330.632	-208.704	-26.267	-118.9910
62	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-125.732	199.131	15.265	93.9117

62	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-125.732	199.131	15.265	93.9117
62	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-194.827	-196.315	-16.099	-125.3105
62	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-194.827	-196.315	-16.099	-125.3105
62	0.00000	gruppo1-Tmax-LM71 Combination	Max	-64.939	21.606	-1.281	61.7321
62	0.95000	gruppo1-Tmax-LM71 Combination	Max	-64.939	21.606	-1.281	61.7321
62	0.00000	gruppo1-Tmax-LM71 Combination	Min	-112.446	-21.414	-5.104	-71.8096
62	0.95000	gruppo1-Tmax-LM71 Combination	Min	-112.446	-21.414	-5.104	-71.8096
62	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-101.537	198.364	13.968	100.7214
62	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-101.537	198.364	13.968	100.7214
62	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-178.774	-198.375	-17.528	-117.1147
62	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-178.774	-198.375	-17.528	-117.1147
62	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-122.749	197.501	12.992	101.2488
62	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-122.749	197.501	12.992	101.2488
62	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-191.844	-197.946	-18.373	-117.9733
62	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-191.844	-197.946	-18.373	-117.9733
62	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-42.960	205.336	19.311	97.5496
62	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-42.960	205.336	19.311	97.5496
62	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-120.196	-191.403	-12.185	-120.2865
62	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-120.196	-191.403	-12.185	-120.2865
62	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-54.846	203.695	18.076	98.0891
62	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-54.846	203.695	18.076	98.0891
62	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-123.941	-191.752	-13.289	-121.1331
62	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-123.941	-191.752	-13.289	-121.1331
62	0.00000	gruppo3-Tmax-SW2 Combination	Max	-20.140	24.610	1.668	62.2449
62	0.95000	gruppo3-Tmax-SW2 Combination	Max	-20.140	24.610	1.668	62.2449
62	0.00000	gruppo3-Tmax-SW2 Combination	Min	-75.789	-19.703	-2.286	-69.9108
62	0.95000	gruppo3-Tmax-SW2 Combination	Min	-75.789	-19.703	-2.286	-69.9108
62	0.00000	gruppo3-Tmax-LM71 Combination	Max	-32.027	22.969	0.433	62.7843
62	0.95000	gruppo3-Tmax-LM71 Combination	Max	-32.027	22.969	0.433	62.7843
62	0.00000	gruppo3-Tmax-LM71 Combination	Min	-79.534	-20.052	-3.390	-70.7574
62	0.95000	gruppo3-Tmax-LM71 Combination	Min	-79.534	-20.052	-3.390	-70.7574
63	0.00000	gruppo1-M-SW2+LM71 Combination	Max	234.176	276.733	-30.102	106.5813
63	0.95000	gruppo1-M-SW2+LM71 Combination	Max	234.176	276.733	-30.102	106.5813
63	0.00000	gruppo1-M-SW2+LM71 Combination	Min	165.215	-123.046	-71.191	-104.9167
63	0.95000	gruppo1-M-SW2+LM71 Combination	Min	165.215	-123.046	-71.191	-104.9167
63	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	129.039	255.220	-6.463	113.9495
63	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	129.039	255.220	-6.463	113.9495
63	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	60.078	-144.558	-47.552	-97.5485
63	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	60.078	-144.558	-47.552	-97.5485
63	0.00000	gruppo1-Tmax-SW2 Combination	Max	65.321	220.245	-1.661	43.6527
63	0.95000	gruppo1-Tmax-SW2 Combination	Max	65.321	220.245	-1.661	43.6527
63	0.00000	gruppo1-Tmax-SW2 Combination	Min	44.425	-131.619	-37.879	-32.5358
63	0.95000	gruppo1-Tmax-SW2 Combination	Min	44.425	-131.619	-37.879	-32.5358
63	0.00000	gruppo1-M-LM71+LM71 Combination	Max	287.913	319.353	-35.036	128.5127
63	0.95000	gruppo1-M-LM71+LM71 Combination	Max	287.913	319.353	-35.036	128.5127
63	0.00000	gruppo1-M-LM71+LM71 Combination	Min	219.356	-133.804	-77.876	-110.3954
63	0.95000	gruppo1-M-LM71+LM71 Combination	Min	219.356	-133.804	-77.876	-110.3954
63	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	156.425	284.595	-7.244	129.1769
63	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	156.425	284.595	-7.244	129.1769
63	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	87.867	-168.561	-50.083	-109.7313
63	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	87.867	-168.561	-50.083	-109.7313
63	0.00000	gruppo1-Tmax-LM71 Combination	Max	92.707	249.620	-2.442	58.8801
63	0.95000	gruppo1-Tmax-LM71 Combination	Max	92.707	249.620	-2.442	58.8801
63	0.00000	gruppo1-Tmax-LM71 Combination	Min	72.213	-155.623	-40.411	-44.7186
63	0.95000	gruppo1-Tmax-LM71 Combination	Min	72.213	-155.623	-40.411	-44.7186
63	0.00000	gruppo3-M-SW2+LM71 Combination	Max	127.571	259.827	-13.841	114.1061
63	0.95000	gruppo3-M-SW2+LM71 Combination	Max	127.571	259.827	-13.841	114.1061
63	0.00000	gruppo3-M-SW2+LM71 Combination	Min	58.610	-139.951	-54.930	-97.3919
63	0.95000	gruppo3-M-SW2+LM71 Combination	Min	58.610	-139.951	-54.930	-97.3919
63	0.00000	gruppo3-M-LM71+LM71 Combination	Max	154.771	293.092	-15.862	135.1768
63	0.95000	gruppo3-M-LM71+LM71 Combination	Max	154.771	293.092	-15.862	135.1768
63	0.00000	gruppo3-M-LM71+LM71 Combination	Min	86.213	-160.064	-58.701	-103.7313
63	0.95000	gruppo3-M-LM71+LM71 Combination	Min	86.213	-160.064	-58.701	-103.7313
63	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	75.003	249.071	-2.022	117.7902
63	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	75.003	249.071	-2.022	117.7902
63	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	6.042	-150.708	-43.111	-93.7078
63	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	6.042	-150.708	-43.111	-93.7078
63	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	89.026	275.714	-1.966	135.5089
63	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	89.026	275.714	-1.966	135.5089
63	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	20.469	-177.443	-44.805	-103.3993
63	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	20.469	-177.443	-44.805	-103.3993
63	0.00000	gruppo3-Tmax-SW2 Combination	Max	42.563	215.777	-0.486	44.5809
63	0.95000	gruppo3-Tmax-SW2 Combination	Max	42.563	215.777	-0.486	44.5809
63	0.00000	gruppo3-Tmax-SW2 Combination	Min	21.667	-136.088	-36.704	-31.6077
63	0.95000	gruppo3-Tmax-SW2 Combination	Min	21.667	-136.088	-36.704	-31.6077
63	0.00000	gruppo3-Tmax-LM71 Combination	Max	56.587	242.419	-0.430	62.2996
63	0.95000	gruppo3-Tmax-LM71 Combination	Max	56.587	242.419	-0.430	62.2996
63	0.00000	gruppo3-Tmax-LM71 Combination	Min	36.094	-162.823	-38.399	-41.2991
63	0.95000	gruppo3-Tmax-LM71 Combination	Min	36.094	-162.823	-38.399	-41.2991
64	0.00000	gruppo1-M-SW2+LM71 Combination	Max	103.830	364.003	-4.255	170.5899

64	0.95000	gruppo1-M-SW2+LM71 Combination	Max	103.830	364.003	-4.255	170.5899
64	0.00000	gruppo1-M-SW2+LM71 Combination	Min	3.372	-252.679	-52.698	-295.9161
64	0.95000	gruppo1-M-SW2+LM71 Combination	Min	3.372	-252.679	-52.698	-295.9160
64	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	94.224	387.558	21.775	191.9908
64	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	94.224	387.558	21.775	191.9908
64	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-6.234	-229.124	-26.668	-274.5152
64	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-6.234	-229.124	-26.668	-274.5151
64	0.00000	gruppo1-Tmax-SW2 Combination	Max	71.461	302.266	28.954	74.8111
64	0.95000	gruppo1-Tmax-SW2 Combination	Max	71.461	302.266	28.954	74.8111
64	0.00000	gruppo1-Tmax-SW2 Combination	Min	0.079	-165.679	-6.289	-185.9668
64	0.95000	gruppo1-Tmax-SW2 Combination	Min	0.079	-165.679	-6.289	-185.9668
64	0.00000	gruppo1-M-LM71+LM71 Combination	Max	94.394	392.792	-3.203	182.3908
64	0.95000	gruppo1-M-LM71+LM71 Combination	Max	94.394	392.792	-3.203	182.3908
64	0.00000	gruppo1-M-LM71+LM71 Combination	Min	0.220	-313.537	-58.525	-329.5407
64	0.95000	gruppo1-M-LM71+LM71 Combination	Min	0.220	-313.537	-58.525	-329.5407
64	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	90.263	431.338	24.499	205.8135
64	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	90.262	431.338	24.499	205.8135
64	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-3.911	-274.990	-30.823	-306.1180
64	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-3.911	-274.990	-30.823	-306.1180
64	0.00000	gruppo1-Tmax-LM71 Combination	Max	67.499	346.046	31.679	88.6339
64	0.95000	gruppo1-Tmax-LM71 Combination	Max	67.499	346.046	31.679	88.6339
64	0.00000	gruppo1-Tmax-LM71 Combination	Min	2.401	-211.545	-10.445	-217.5696
64	0.95000	gruppo1-Tmax-LM71 Combination	Min	2.401	-211.545	-10.445	-217.5696
64	0.00000	gruppo3-M-SW2+LM71 Combination	Max	89.071	377.956	14.228	188.3966
64	0.95000	gruppo3-M-SW2+LM71 Combination	Max	89.071	377.956	14.228	188.3966
64	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-11.388	-238.726	-34.214	-278.1094
64	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-11.388	-238.726	-34.214	-278.1093
64	0.00000	gruppo3-M-LM71+LM71 Combination	Max	80.693	415.318	17.319	204.9893
64	0.95000	gruppo3-M-LM71+LM71 Combination	Max	80.693	415.318	17.319	204.9893
64	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-13.481	-291.010	-38.003	-306.9422
64	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-13.481	-291.010	-38.003	-306.9422
64	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	84.268	389.733	27.243	199.0971
64	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	84.268	389.733	27.243	199.0971
64	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-16.190	-226.949	-21.199	-267.4089
64	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-16.190	-226.949	-21.199	-267.4089
64	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	78.628	434.592	31.170	216.7006
64	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	78.628	434.592	31.170	216.7006
64	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-15.546	-271.737	-24.152	-295.2309
64	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-15.546	-271.737	-24.152	-295.2309
64	0.00000	gruppo3-Tmax-SW2 Combination	Max	69.742	305.572	30.173	78.5976
64	0.95000	gruppo3-Tmax-SW2 Combination	Max	69.742	305.572	30.173	78.5976
64	0.00000	gruppo3-Tmax-SW2 Combination	Min	-1.640	-162.373	-5.071	-182.1803
64	0.95000	gruppo3-Tmax-SW2 Combination	Min	-1.640	-162.373	-5.071	-182.1803
64	0.00000	gruppo3-Tmax-LM71 Combination	Max	64.102	350.430	34.100	96.2012
64	0.95000	gruppo3-Tmax-LM71 Combination	Max	64.102	350.430	34.100	96.2012
64	0.00000	gruppo3-Tmax-LM71 Combination	Min	-0.996	-207.160	-8.024	-210.0023
64	0.95000	gruppo3-Tmax-LM71 Combination	Min	-0.996	-207.160	-8.024	-210.0023
65	0.00000	gruppo1-M-SW2+LM71 Combination	Max	63.912	510.156	-14.687	229.8845
65	0.95000	gruppo1-M-SW2+LM71 Combination	Max	63.912	510.156	-14.687	229.8845
65	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-42.204	-230.517	-66.856	-258.0740
65	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-42.204	-230.517	-66.856	-258.0740
65	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	63.820	472.472	10.120	251.0373
65	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	63.820	472.472	10.120	251.0373
65	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-42.296	-268.201	-42.049	-236.9212
65	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-42.296	-268.201	-42.049	-236.9212
65	0.00000	gruppo1-Tmax-SW2 Combination	Max	-4.112	79.488	8.437	74.2766
65	0.95000	gruppo1-Tmax-SW2 Combination	Max	-4.112	79.488	8.437	74.2766
65	0.00000	gruppo1-Tmax-SW2 Combination	Min	-31.300	-61.604	-4.876	-128.0987
65	0.95000	gruppo1-Tmax-SW2 Combination	Min	-31.300	-61.604	-4.876	-128.0987
65	0.00000	gruppo1-M-LM71+LM71 Combination	Max	55.834	507.200	-21.531	231.3586
65	0.95000	gruppo1-M-LM71+LM71 Combination	Max	55.834	507.200	-21.531	231.3586
65	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-51.095	-232.906	-72.485	-258.6732
65	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-51.095	-232.906	-72.485	-258.6732
65	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	57.984	469.111	4.942	252.6621
65	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	57.984	469.111	4.942	252.6621
65	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-48.945	-270.995	-46.012	-237.3697
65	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-48.945	-270.995	-46.012	-237.3697
65	0.00000	gruppo1-Tmax-LM71 Combination	Max	-9.949	76.127	3.260	75.9014
65	0.95000	gruppo1-Tmax-LM71 Combination	Max	-9.949	76.127	3.260	75.9014
65	0.00000	gruppo1-Tmax-LM71 Combination	Min	-37.949	-64.398	-8.838	-128.5471
65	0.95000	gruppo1-Tmax-LM71 Combination	Min	-37.949	-64.398	-8.838	-128.5471
65	0.00000	gruppo3-M-SW2+LM71 Combination	Max	70.981	487.629	1.672	248.6051
65	0.95000	gruppo3-M-SW2+LM71 Combination	Max	70.981	487.629	1.672	248.6051
65	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-35.136	-253.044	-50.498	-239.3534
65	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-35.136	-253.044	-50.498	-239.3534
65	0.00000	gruppo3-M-LM71+LM71 Combination	Max	66.962	485.267	-2.604	251.2060
65	0.95000	gruppo3-M-LM71+LM71 Combination	Max	66.962	485.267	-2.604	251.2060
65	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-39.966	-254.838	-53.558	-238.8258
65	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-39.966	-254.838	-53.558	-238.8258
65	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.935	468.787	14.075	259.1815

65	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.935	468.787	14.075	259.1815	
65	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-35.181	-271.886	-38.094	-228.7770	
65	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-35.181	-271.886	-38.094	-228.7770	
65	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.037	466.223	10.633	261.8578	
65	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.037	466.223	10.633	261.8578	
65	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-38.892	-273.883	-40.321	-228.1740	
65	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-38.892	-273.883	-40.321	-228.1740	
65	0.00000	gruppo3-Tmax-SW2 Combination	Max	0.400	80.005	10.463	75.6997	
65	0.95000	gruppo3-Tmax-SW2 Combination	Max	0.400	80.005	10.463	75.6997	
65	0.00000	gruppo3-Tmax-SW2 Combination	Min	-26.788	-61.087	-2.851	-126.6756	
65	0.95000	gruppo3-Tmax-SW2 Combination	Min	-26.788	-61.087	-2.851	-126.6756	
65	0.00000	gruppo3-Tmax-LM71 Combination	Max	-2.498	77.441	7.020	78.3759	
65	0.95000	gruppo3-Tmax-LM71 Combination	Max	-2.498	77.441	7.020	78.3759	
65	0.00000	gruppo3-Tmax-LM71 Combination	Min	-30.498	-63.083	-5.078	-126.0726	
65	0.95000	gruppo3-Tmax-LM71 Combination	Min	-30.498	-63.083	-5.078	-126.0726	
66	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-214.002	179.721	5.613	88.7246	
66	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-214.002	179.721	5.613	88.7246	
66	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-288.256	-217.344	-35.320	-138.3864	
66	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-288.256	-217.344	-35.320	-138.3864	
66	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-99.200	215.355	31.291	85.8296	
66	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-99.200	215.355	31.291	85.8296	
66	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-173.454	-181.710	-9.642	-141.2814	
66	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-173.454	-181.710	-9.642	-141.2814	
66	0.00000	gruppo1-Tmax-SW2 Combination	Max	-39.649	29.317	-0.544	52.7537	
66	0.95000	gruppo1-Tmax-SW2 Combination	Max	-39.649	29.317	-0.544	52.7537	
66	0.00000	gruppo1-Tmax-SW2 Combination	Min	-94.834	-15.622	-5.112	-78.1445	
66	0.95000	gruppo1-Tmax-SW2 Combination	Min	-94.834	-15.622	-5.112	-78.1445	
66	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-256.194	178.008	0.543	86.7760	
66	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-256.194	178.008	0.543	86.7760	
66	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-322.607	-217.520	-40.150	-141.6392	
66	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-322.607	-217.520	-40.150	-141.6392	
66	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-122.725	212.308	27.734	85.4945	
66	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-122.725	212.308	27.734	85.4945	
66	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-189.138	-183.220	-12.960	-142.9206	
66	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-189.138	-183.220	-12.960	-142.9206	
66	0.00000	gruppo1-Tmax-LM71 Combination	Max	-63.174	26.269	-4.101	52.4187	
66	0.95000	gruppo1-Tmax-LM71 Combination	Max	-63.174	26.269	-4.101	52.4187	
66	0.00000	gruppo1-Tmax-LM71 Combination	Min	-110.518	-17.132	-8.429	-79.7837	
66	0.95000	gruppo1-Tmax-LM71 Combination	Min	-110.518	-17.132	-8.429	-79.7837	
66	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-99.723	205.199	21.861	91.3133	
66	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-99.723	205.199	21.861	91.3133	
66	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-173.977	-191.866	-19.072	-135.7977	
66	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-173.977	-191.866	-19.072	-135.7977	
66	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-120.480	203.673	18.937	90.9144	
66	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-120.480	203.673	18.937	90.9144	
66	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-186.893	-191.855	-21.757	-137.5008	
66	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-186.893	-191.855	-21.757	-137.5008	
66	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-42.322	223.016	34.700	89.8658	
66	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-42.322	223.016	34.700	89.8658	
66	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-116.576	-174.049	-6.233	-137.2452	
66	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-116.576	-174.049	-6.233	-137.2452	
66	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-53.745	220.823	32.532	90.2736	
66	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-53.745	220.823	32.532	90.2736	
66	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-120.158	-174.704	-8.161	-138.1416	
66	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-120.158	-174.704	-8.161	-138.1416	
66	0.00000	gruppo3-Tmax-SW2 Combination	Max	-19.679	29.961	1.093	54.1470	
66	0.95000	gruppo3-Tmax-SW2 Combination	Max	-19.679	29.961	1.093	54.1470	
66	0.00000	gruppo3-Tmax-SW2 Combination	Min	-74.864	-14.978	-3.474	-76.7511	
66	0.95000	gruppo3-Tmax-SW2 Combination	Min	-74.864	-14.978	-3.474	-76.7511	
66	0.00000	gruppo3-Tmax-LM71 Combination	Max	-31.102	27.768	-1.075	54.5549	
66	0.95000	gruppo3-Tmax-LM71 Combination	Max	-31.102	27.768	-1.075	54.5549	
66	0.00000	gruppo3-Tmax-LM71 Combination	Min	-78.446	-15.634	-5.403	-77.6475	
66	0.95000	gruppo3-Tmax-LM71 Combination	Min	-78.446	-15.634	-5.403	-77.6475	
67	0.00000	gruppo1-M-SW2+LM71 Combination	Max	223.419	311.810	-35.141	113.6837	
67	0.95000	gruppo1-M-SW2+LM71 Combination	Max	223.419	311.810	-35.141	113.6837	
67	0.00000	gruppo1-M-SW2+LM71 Combination	Min	157.567	-91.866	-120.949	-116.7992	
67	0.95000	gruppo1-M-SW2+LM71 Combination	Min	157.567	-91.866	-120.949	-116.7992	
67	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	123.162	291.077	-8.580	124.7327	
67	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	123.162	291.077	-8.580	124.7327	
67	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	57.310	-112.599	-94.388	-105.7501	
67	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	57.310	-112.599	-94.388	-105.7501	
67	0.00000	gruppo1-Tmax-SW2 Combination	Max	62.052	251.228	-3.113	51.6724	
67	0.95000	gruppo1-Tmax-SW2 Combination	Max	62.052	251.228	-3.113	51.6724	
67	0.00000	gruppo1-Tmax-SW2 Combination	Min	43.727	-104.195	-81.700	-46.8269	
67	0.95000	gruppo1-Tmax-SW2 Combination	Min	43.727	-104.195	-81.700	-46.8269	
67	0.00000	gruppo1-M-LM71+LM71 Combination	Max	275.352	362.207	-43.032	142.7510	
67	0.95000	gruppo1-M-LM71+LM71 Combination	Max	275.352	362.207	-43.032	142.7510	
67	0.00000	gruppo1-M-LM71+LM71 Combination	Min	207.874	-91.733	-122.182	-118.6826	
67	0.95000	gruppo1-M-LM71+LM71 Combination	Min	207.874	-91.733	-122.182	-118.6826	
67	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	150.159	319.605	-10.374	145.1681	

67	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	150.159	319.605	-10.374	145.1681	
67	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	82.681	-134.335	-89.524	-116.2655	
67	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	82.681	-134.335	-89.524	-116.2655	
67	0.00000 gruppo1-Tmax-LM71 Combination	Max	89.050	279.757	-4.907	72.1077	
67	0.95000 gruppo1-Tmax-LM71 Combination	Max	89.050	279.757	-4.907	72.1077	
67	0.00000 gruppo1-Tmax-LM71 Combination	Min	69.099	-125.931	-76.836	-57.3423	
67	0.95000 gruppo1-Tmax-LM71 Combination	Min	69.099	-125.931	-76.836	-57.3423	
67	0.00000 gruppo3-M-SW2+LM71 Combination	Max	121.475	292.398	-15.201	124.0088	
67	0.95000 gruppo3-M-SW2+LM71 Combination	Max	121.475	292.398	-15.201	124.0088	
67	0.00000 gruppo3-M-SW2+LM71 Combination	Min	55.623	-111.278	-101.009	-106.4740	
67	0.95000 gruppo3-M-SW2+LM71 Combination	Min	55.623	-111.278	-101.009	-106.4740	
67	0.00000 gruppo3-M-LM71+LM71 Combination	Max	148.265	327.878	-19.075	150.9819	
67	0.95000 gruppo3-M-LM71+LM71 Combination	Max	148.265	327.878	-19.075	150.9819	
67	0.00000 gruppo3-M-LM71+LM71 Combination	Min	80.787	-126.063	-98.226	-110.4517	
67	0.95000 gruppo3-M-LM71+LM71 Combination	Min	80.787	-126.063	-98.226	-110.4517	
67	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	71.346	282.032	-1.920	129.5334	
67	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	71.346	282.032	-1.920	129.5334	
67	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	5.494	-121.645	-87.729	-100.9495	
67	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	5.494	-121.645	-87.729	-100.9495	
67	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	85.669	306.577	-2.747	152.1904	
67	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	85.669	306.577	-2.747	152.1904	
67	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	18.191	-147.364	-81.897	-109.2431	
67	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	18.191	-147.364	-81.897	-109.2431	
67	0.00000 gruppo3-Tmax-SW2 Combination	Max	40.166	244.011	-1.545	52.0228	
67	0.95000 gruppo3-Tmax-SW2 Combination	Max	40.166	244.011	-1.545	52.0228	
67	0.00000 gruppo3-Tmax-SW2 Combination	Min	21.841	-111.412	-80.132	-46.4765	
67	0.95000 gruppo3-Tmax-SW2 Combination	Min	21.841	-111.412	-80.132	-46.4765	
67	0.00000 gruppo3-Tmax-LM71 Combination	Max	54.488	268.556	-2.371	74.6799	
67	0.95000 gruppo3-Tmax-LM71 Combination	Max	54.488	268.556	-2.371	74.6799	
67	0.00000 gruppo3-Tmax-LM71 Combination	Min	34.537	-137.132	-74.300	-54.7701	
67	0.95000 gruppo3-Tmax-LM71 Combination	Min	34.537	-137.132	-74.300	-54.7701	
68	0.00000 gruppo1-M-SW2+LM71 Combination	Max	105.750	432.625	16.641	161.6571	
68	0.95000 gruppo1-M-SW2+LM71 Combination	Max	105.750	432.625	16.641	161.6571	
68	0.00000 gruppo1-M-SW2+LM71 Combination	Min	5.535	-212.592	-71.030	-334.6532	
68	0.95000 gruppo1-M-SW2+LM71 Combination	Min	5.535	-212.592	-71.030	-334.6532	
68	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	93.994	453.058	44.902	183.4949	
68	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	93.994	453.058	44.902	183.4949	
68	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-6.221	-192.159	-42.769	-312.8155	
68	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-6.221	-192.159	-42.769	-312.8155	
68	0.00000 gruppo1-Tmax-SW2 Combination	Max	71.249	363.431	56.770	60.7080	
68	0.95000 gruppo1-Tmax-SW2 Combination	Max	71.249	363.431	56.770	60.7080	
68	0.00000 gruppo1-Tmax-SW2 Combination	Min	-0.693	-133.911	-2.124	-225.6738	
68	0.95000 gruppo1-Tmax-SW2 Combination	Min	-0.693	-133.911	-2.124	-225.6738	
68	0.00000 gruppo1-M-LM71+LM71 Combination	Max	96.272	448.779	16.118	169.9945	
68	0.95000 gruppo1-M-LM71+LM71 Combination	Max	96.272	448.779	16.118	169.9945	
68	0.00000 gruppo1-M-LM71+LM71 Combination	Min	3.756	-279.986	-75.596	-370.1189	
68	0.95000 gruppo1-M-LM71+LM71 Combination	Min	3.756	-279.986	-75.596	-370.1189	
68	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	88.570	492.058	46.670	196.4911	
68	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	88.570	492.058	46.670	196.4911	
68	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-3.945	-236.706	-45.044	-343.6224	
68	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-3.945	-236.706	-45.044	-343.6224	
68	0.00000 gruppo1-Tmax-LM71 Combination	Max	65.825	402.431	58.538	73.7041	
68	0.95000 gruppo1-Tmax-LM71 Combination	Max	65.825	402.431	58.538	73.7041	
68	0.00000 gruppo1-Tmax-LM71 Combination	Min	1.583	-178.458	-4.399	-256.4807	
68	0.95000 gruppo1-Tmax-LM71 Combination	Min	1.583	-178.458	-4.399	-256.4807	
68	0.00000 gruppo3-M-SW2+LM71 Combination	Max	89.989	447.495	38.237	182.3183	
68	0.95000 gruppo3-M-SW2+LM71 Combination	Max	89.989	447.495	38.237	182.3183	
68	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-10.226	-197.721	-49.433	-313.9920	
68	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-10.226	-197.721	-49.433	-313.9920	
68	0.00000 gruppo3-M-LM71+LM71 Combination	Max	80.814	477.347	39.914	197.2620	
68	0.95000 gruppo3-M-LM71+LM71 Combination	Max	80.814	477.347	39.914	197.2620	
68	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-11.701	-251.418	-51.800	-342.8514	
68	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-11.701	-251.418	-51.800	-342.8514	
68	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	84.111	457.712	52.368	193.2372	
68	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	84.111	457.712	52.368	193.2372	
68	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-16.105	-187.505	-35.302	-303.0731	
68	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-16.105	-187.505	-35.302	-303.0731	
68	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	76.963	498.987	55.190	210.5103	
68	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	76.963	498.987	55.190	210.5103	
68	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-15.552	-229.778	-36.524	-329.6031	
68	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-15.552	-229.778	-36.524	-329.6031	
68	0.00000 gruppo3-Tmax-SW2 Combination	Max	69.483	369.304	57.809	65.5030	
68	0.95000 gruppo3-Tmax-SW2 Combination	Max	69.483	369.304	57.809	65.5030	
68	0.00000 gruppo3-Tmax-SW2 Combination	Min	-2.458	-128.037	-1.085	-220.8788	
68	0.95000 gruppo3-Tmax-SW2 Combination	Min	-2.458	-128.037	-1.085	-220.8788	
68	0.00000 gruppo3-Tmax-LM71 Combination	Max	62.336	410.579	60.631	82.7761	
68	0.95000 gruppo3-Tmax-LM71 Combination	Max	62.336	410.579	60.631	82.7761	
68	0.00000 gruppo3-Tmax-LM71 Combination	Min	-1.905	-170.310	-2.306	-247.4088	
68	0.95000 gruppo3-Tmax-LM71 Combination	Min	-1.905	-170.310	-2.306	-247.4088	
69	0.00000 gruppo1-M-SW2+LM71 Combination	Max	58.548	600.130	-3.076	253.3117	

69	0.95000	gruppo1-M-SW2+LM71 Combination	Max	58.548	600.130	-3.076	253.3117
69	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-46.628	-167.303	-89.561	-262.0724
69	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-46.628	-167.303	-89.561	-262.0724
69	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	61.416	557.200	21.124	275.4665
69	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	61.416	557.200	21.124	275.4665
69	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-43.760	-210.234	-65.362	-239.9176
69	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-43.760	-210.234	-65.362	-239.9176
69	0.00000	gruppo1-Tmax-SW2 Combination	Max	-3.634	84.631	23.407	65.4559
69	0.95000	gruppo1-Tmax-SW2 Combination	Max	-3.634	84.631	23.407	65.4559
69	0.00000	gruppo1-Tmax-SW2 Combination	Min	-31.469	-55.853	-6.666	-140.8852
69	0.95000	gruppo1-Tmax-SW2 Combination	Min	-31.469	-55.853	-6.666	-140.8852
69	0.00000	gruppo1-M-LM71+LM71 Combination	Max	50.225	595.386	-17.328	253.7664
69	0.95000	gruppo1-M-LM71+LM71 Combination	Max	50.225	595.386	-17.328	253.7664
69	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-54.933	-171.185	-99.033	-263.1362
69	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-54.933	-171.185	-99.033	-263.1362
69	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	55.757	552.587	11.098	277.3256
69	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	55.757	552.587	11.098	277.3256
69	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-49.402	-213.983	-70.607	-239.5770
69	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-49.402	-213.983	-70.607	-239.5770
69	0.00000	gruppo1-Tmax-LM71 Combination	Max	-9.293	80.019	13.381	67.3151
69	0.95000	gruppo1-Tmax-LM71 Combination	Max	-9.293	80.019	13.381	67.3151
69	0.00000	gruppo1-Tmax-LM71 Combination	Min	-37.111	-59.603	-11.911	-140.5445
69	0.95000	gruppo1-Tmax-LM71 Combination	Min	-37.111	-59.603	-11.911	-140.5445
69	0.00000	gruppo3-M-SW2+LM71 Combination	Max	67.020	571.312	13.498	274.5379
69	0.95000	gruppo3-M-SW2+LM71 Combination	Max	67.020	571.312	13.498	274.5379
69	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-38.156	-196.122	-72.987	-240.8462
69	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-38.156	-196.122	-72.987	-240.8462
69	0.00000	gruppo3-M-LM71+LM71 Combination	Max	62.866	567.442	3.709	277.2207
69	0.95000	gruppo3-M-LM71+LM71 Combination	Max	62.866	567.442	3.709	277.2207
69	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-42.292	-199.129	-77.996	-239.6819
69	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-42.292	-199.129	-77.996	-239.6819
69	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	68.454	549.846	25.598	285.6153
69	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	68.454	549.846	25.598	285.6153
69	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-36.722	-217.587	-60.888	-229.7689
69	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-36.722	-217.587	-60.888	-229.7689
69	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	65.632	546.042	17.922	289.0003
69	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	65.632	546.042	17.922	289.0003
69	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-39.527	-220.528	-63.783	-227.9023
69	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-39.527	-220.528	-63.783	-227.9023
69	0.00000	gruppo3-Tmax-SW2 Combination	Max	0.785	85.235	26.637	67.7055
69	0.95000	gruppo3-Tmax-SW2 Combination	Max	0.785	85.235	26.637	67.7055
69	0.00000	gruppo3-Tmax-SW2 Combination	Min	-27.050	-55.250	-3.436	-138.6356
69	0.95000	gruppo3-Tmax-SW2 Combination	Min	-27.050	-55.250	-3.436	-138.6356
69	0.00000	gruppo3-Tmax-LM71 Combination	Max	-2.037	81.431	18.961	71.0906
69	0.95000	gruppo3-Tmax-LM71 Combination	Max	-2.037	81.431	18.961	71.0906
69	0.00000	gruppo3-Tmax-LM71 Combination	Min	-29.855	-58.191	-6.331	-136.7690
69	0.95000	gruppo3-Tmax-LM71 Combination	Min	-29.855	-58.191	-6.331	-136.7690
70	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-205.280	183.572	34.881	93.3156
70	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-205.280	183.572	34.881	93.3156
70	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-274.404	-211.564	-45.021	-150.5837
70	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-274.404	-211.564	-45.021	-150.5837
70	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-96.158	226.812	63.174	90.3922
70	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-96.158	226.812	63.174	90.3922
70	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-165.282	-168.324	-16.729	-153.5072
70	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-165.282	-168.324	-16.729	-153.5072
70	0.00000	gruppo1-Tmax-SW2 Combination	Max	-38.175	34.334	-3.970	40.6742
70	0.95000	gruppo1-Tmax-SW2 Combination	Max	-38.175	34.334	-3.970	40.6742
70	0.00000	gruppo1-Tmax-SW2 Combination	Min	-92.077	-11.676	-11.775	-87.1951
70	0.95000	gruppo1-Tmax-SW2 Combination	Min	-92.077	-11.676	-11.775	-87.1951
70	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-245.891	180.964	26.889	88.6654
70	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-245.891	180.964	26.889	88.6654
70	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-307.695	-212.112	-53.903	-156.1689
70	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-307.695	-212.112	-53.903	-156.1689
70	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-118.531	223.085	58.731	88.9625
70	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-118.531	223.085	58.731	88.9625
70	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-180.335	-169.991	-22.061	-155.8718
70	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-180.335	-169.991	-22.061	-155.8718
70	0.00000	gruppo1-Tmax-LM71 Combination	Max	-60.548	30.608	-8.413	39.2445
70	0.95000	gruppo1-Tmax-LM71 Combination	Max	-60.548	30.608	-8.413	39.2445
70	0.00000	gruppo1-Tmax-LM71 Combination	Min	-107.130	-13.342	-17.106	-89.5596
70	0.95000	gruppo1-Tmax-LM71 Combination	Min	-107.130	-13.342	-17.106	-89.5596
70	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-96.059	216.938	54.007	95.9206
70	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-96.059	216.938	54.007	95.9206
70	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-165.184	-178.198	-25.895	-147.9788
70	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-165.184	-178.198	-25.895	-147.9788
70	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-115.991	214.670	49.786	94.1442
70	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-115.991	214.670	49.786	94.1442
70	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-177.795	-178.406	-31.005	-150.6901
70	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-177.795	-178.406	-31.005	-150.6901
70	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-41.498	238.558	68.154	94.4588

70	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	-41.498	238.558	68.154	94.4588
70	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-110.622	-156.578	-11.749	-149.4406
70	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-110.622	-156.578	-11.749	-149.4406
70	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	-52.311	235.731	65.707	94.2927
70	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	-52.311	235.731	65.707	94.2927
70	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-114.115	-157.345	-15.084	-150.5415
70	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-114.115	-157.345	-15.084	-150.5415
70	0.00000 gruppo3-Tmax-SW2 Combination	Max	-18.940	35.072	-1.200	43.0149
70	0.95000 gruppo3-Tmax-SW2 Combination	Max	-18.940	35.072	-1.200	43.0149
70	0.00000 gruppo3-Tmax-SW2 Combination	Min	-72.842	-10.938	-9.005	-84.8544
70	0.95000 gruppo3-Tmax-SW2 Combination	Min	-72.842	-10.938	-9.005	-84.8544
70	0.00000 gruppo3-Tmax-LM71 Combination	Max	-29.753	32.244	-3.647	42.8488
70	0.95000 gruppo3-Tmax-LM71 Combination	Max	-29.753	32.244	-3.647	42.8488
70	0.00000 gruppo3-Tmax-LM71 Combination	Min	-76.335	-11.705	-12.340	-85.9553
70	0.95000 gruppo3-Tmax-LM71 Combination	Min	-76.335	-11.705	-12.340	-85.9553
71	0.00000 gruppo1-M-SW2+LM71 Combination	Max	209.383	346.578	-25.204	106.9269
71	0.95000 gruppo1-M-SW2+LM71 Combination	Max	209.383	346.578	-25.204	106.9266
71	0.00000 gruppo1-M-SW2+LM71 Combination	Min	146.785	-60.886	-208.679	-136.3278
71	0.95000 gruppo1-M-SW2+LM71 Combination	Min	146.785	-60.886	-208.679	-136.3277
71	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	115.910	326.328	3.221	120.3079
71	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	115.910	326.328	3.222	120.3076
71	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	53.312	-81.136	-180.253	-122.9469
71	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	53.312	-81.136	-180.253	-122.9467
71	0.00000 gruppo1-Tmax-SW2 Combination	Max	58.184	282.392	-3.383	42.0220
71	0.95000 gruppo1-Tmax-SW2 Combination	Max	58.184	282.392	-3.383	42.0220
71	0.00000 gruppo1-Tmax-SW2 Combination	Min	41.544	-76.610	-164.160	-76.4929
71	0.95000 gruppo1-Tmax-SW2 Combination	Min	41.544	-76.610	-164.160	-76.4929
71	0.00000 gruppo1-M-LM71+LM71 Combination	Max	258.115	405.219	-34.452	140.6639
71	0.95000 gruppo1-M-LM71+LM71 Combination	Max	258.115	405.219	-34.452	140.6637
71	0.00000 gruppo1-M-LM71+LM71 Combination	Min	193.310	-49.161	-201.729	-135.9879
71	0.95000 gruppo1-M-LM71+LM71 Combination	Min	193.310	-49.161	-201.729	-135.9878
71	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	141.877	354.001	1.623	142.5180
71	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	141.877	354.001	1.623	142.5178
71	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	77.073	-100.379	-165.655	-134.1338
71	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	77.073	-100.379	-165.655	-134.1337
71	0.00000 gruppo1-Tmax-LM71 Combination	Max	84.152	310.065	-4.982	64.2321
71	0.95000 gruppo1-Tmax-LM71 Combination	Max	84.152	310.065	-4.982	64.2321
71	0.00000 gruppo1-Tmax-LM71 Combination	Min	65.305	-95.853	-149.562	-87.6799
71	0.95000 gruppo1-Tmax-LM71 Combination	Min	65.305	-95.853	-149.562	-87.6799
71	0.00000 gruppo3-M-SW2+LM71 Combination	Max	113.669	324.341	-1.735	119.5049
71	0.95000 gruppo3-M-SW2+LM71 Combination	Max	113.669	324.341	-1.735	119.5047
71	0.00000 gruppo3-M-SW2+LM71 Combination	Min	51.071	-83.123	-185.209	-123.7498
71	0.95000 gruppo3-M-SW2+LM71 Combination	Min	51.071	-83.123	-185.209	-123.7497
71	0.00000 gruppo3-M-LM71+LM71 Combination	Max	139.129	362.167	-6.167	149.2127
71	0.95000 gruppo3-M-LM71+LM71 Combination	Max	139.129	362.167	-6.167	149.2124
71	0.00000 gruppo3-M-LM71+LM71 Combination	Min	74.324	-92.213	-173.445	-127.4392
71	0.95000 gruppo3-M-LM71+LM71 Combination	Min	74.324	-92.213	-173.445	-127.4391
71	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	66.933	314.216	12.478	126.1954
71	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	66.933	314.216	12.478	126.1952
71	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	4.335	-93.248	-170.996	-117.0593
71	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	4.335	-93.248	-170.996	-117.0592
71	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	81.010	336.558	11.870	150.1398
71	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	81.010	336.558	11.871	150.1395
71	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	16.206	-117.822	-155.407	-126.5121
71	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	16.206	-117.822	-155.407	-126.5120
71	0.00000 gruppo3-Tmax-SW2 Combination	Max	37.410	272.259	-1.651	41.3797
71	0.95000 gruppo3-Tmax-SW2 Combination	Max	37.410	272.259	-1.651	41.3797
71	0.00000 gruppo3-Tmax-SW2 Combination	Min	20.770	-86.743	-162.428	-77.1352
71	0.95000 gruppo3-Tmax-SW2 Combination	Min	20.770	-86.743	-162.428	-77.1352
71	0.00000 gruppo3-Tmax-LM71 Combination	Max	51.488	294.601	-2.259	65.3240
71	0.95000 gruppo3-Tmax-LM71 Combination	Max	51.488	294.601	-2.259	65.3240
71	0.00000 gruppo3-Tmax-LM71 Combination	Min	32.640	-111.317	-146.840	-86.5880
71	0.95000 gruppo3-Tmax-LM71 Combination	Min	32.640	-111.317	-146.840	-86.5880
72	0.00000 gruppo1-M-SW2+LM71 Combination	Max	106.523	510.024	68.163	150.8643
72	0.95000 gruppo1-M-SW2+LM71 Combination	Max	106.523	510.024	68.163	150.8643
72	0.00000 gruppo1-M-SW2+LM71 Combination	Min	6.770	-182.018	-120.089	-377.6928
72	0.95000 gruppo1-M-SW2+LM71 Combination	Min	6.770	-182.018	-120.089	-377.6928
72	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	92.702	528.543	100.866	175.6555
72	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	92.702	528.543	100.866	175.6555
72	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-7.051	-163.499	-87.386	-352.9015
72	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-7.051	-163.499	-87.386	-352.9015
72	0.00000 gruppo1-Tmax-SW2 Combination	Max	70.422	435.650	119.007	63.4234
72	0.95000 gruppo1-Tmax-SW2 Combination	Max	70.422	435.650	119.007	63.4234
72	0.00000 gruppo1-Tmax-SW2 Combination	Min	-1.393	-110.581	0.222	-249.3367
72	0.95000 gruppo1-Tmax-SW2 Combination	Min	-1.393	-110.581	0.222	-249.3367
72	0.00000 gruppo1-M-LM71+LM71 Combination	Max	98.199	509.251	66.482	159.7727
72	0.95000 gruppo1-M-LM71+LM71 Combination	Max	98.199	509.251	66.482	159.7726
72	0.00000 gruppo1-M-LM71+LM71 Combination	Min	6.349	-253.557	-123.542	-407.8173
72	0.95000 gruppo1-M-LM71+LM71 Combination	Min	6.349	-253.557	-123.542	-407.8173
72	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	86.655	559.296	101.659	191.1320

72	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	86.655	559.296	101.659	191.1320		
72	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-5.195	-203.511	-88.365	-376.4579		
72	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-5.195	-203.511	-88.365	-376.4579		
72	0.00000 gruppo1-Tmax-LM71 Combination	Max	64.375	466.404	119.799	78.8998		
72	0.95000 gruppo1-Tmax-LM71 Combination	Max	64.375	466.404	119.799	78.8998		
72	0.00000 gruppo1-Tmax-LM71 Combination	Min	0.463	-150.593	-0.758	-272.8932		
72	0.95000 gruppo1-Tmax-LM71 Combination	Min	0.463	-150.593	-0.758	-272.8932		
72	0.00000 gruppo3-M-SW2+LM71 Combination	Max	90.008	526.644	94.495	175.9776		
72	0.95000 gruppo3-M-SW2+LM71 Combination	Max	90.008	526.644	94.495	175.9776		
72	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-9.745	-165.397	-93.756	-352.5795		
72	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-9.745	-165.397	-93.756	-352.5795		
72	0.00000 gruppo3-M-LM71+LM71 Combination	Max	81.131	545.207	94.430	192.3686		
72	0.95000 gruppo3-M-LM71+LM71 Combination	Max	81.131	545.207	94.430	192.3686		
72	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-10.718	-217.600	-95.594	-375.2214		
72	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-10.718	-217.600	-95.594	-375.2214		
72	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	83.098	535.904	110.847	188.3732		
72	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	83.098	535.904	110.847	188.3732		
72	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-16.655	-156.138	-77.405	-340.1838		
72	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-16.655	-156.138	-77.405	-340.1838		
72	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	75.359	570.230	112.018	208.0483		
72	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	75.359	570.230	112.018	208.0483		
72	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-16.490	-192.577	-78.006	-359.5417		
72	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-16.490	-192.577	-78.006	-359.5417		
72	0.00000 gruppo3-Tmax-SW2 Combination	Max	68.693	444.283	118.873	68.1753		
72	0.95000 gruppo3-Tmax-SW2 Combination	Max	68.693	444.283	118.873	68.1753		
72	0.00000 gruppo3-Tmax-SW2 Combination	Min	-3.122	-101.948	0.088	-244.5849		
72	0.95000 gruppo3-Tmax-SW2 Combination	Min	-3.122	-101.948	0.088	-244.5849		
72	0.00000 gruppo3-Tmax-LM71 Combination	Max	60.954	478.609	120.044	87.8503		
72	0.95000 gruppo3-Tmax-LM71 Combination	Max	60.954	478.609	120.044	87.8503		
72	0.00000 gruppo3-Tmax-LM71 Combination	Min	-2.957	-138.387	-0.513	-263.9427		
72	0.95000 gruppo3-Tmax-LM71 Combination	Min	-2.957	-138.387	-0.513	-263.9427		
73	0.00000 gruppo1-M-SW2+LM71 Combination	Max	53.957	701.182	42.236	276.6131		
73	0.95000 gruppo1-M-SW2+LM71 Combination	Max	53.957	701.182	42.236	276.6131		
73	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-50.885	-107.125	-138.665	-263.4792		
73	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-50.885	-107.125	-138.665	-263.4792		
73	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	60.107	651.176	66.028	299.8145		
73	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	60.107	651.176	66.028	299.8145		
73	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-44.734	-157.131	-114.874	-240.2777		
73	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-44.734	-157.131	-114.874	-240.2777		
73	0.00000 gruppo1-Tmax-SW2 Combination	Max	-3.161	88.580	63.308	68.7062		
73	0.95000 gruppo1-Tmax-SW2 Combination	Max	-3.161	88.580	63.308	68.7062		
73	0.00000 gruppo1-Tmax-SW2 Combination	Min	-31.461	-50.268	-10.987	-139.9442		
73	0.95000 gruppo1-Tmax-SW2 Combination	Min	-31.461	-50.268	-10.987	-139.9442		
73	0.00000 gruppo1-M-LM71+LM71 Combination	Max	45.410	695.176	12.648	273.7129		
73	0.95000 gruppo1-M-LM71+LM71 Combination	Max	45.410	695.176	12.648	273.7129		
73	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-59.061	-111.862	-154.217	-269.8786		
73	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-59.061	-111.862	-154.217	-269.8786		
73	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	54.643	645.626	44.082	300.6429		
73	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	54.643	645.626	44.082	300.6429		
73	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-49.829	-161.412	-122.782	-242.9487		
73	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-49.829	-161.412	-122.782	-242.9487		
73	0.00000 gruppo1-Tmax-LM71 Combination	Max	-8.625	83.030	41.363	69.5346		
73	0.95000 gruppo1-Tmax-LM71 Combination	Max	-8.625	83.030	41.363	69.5346		
73	0.00000 gruppo1-Tmax-LM71 Combination	Min	-36.556	-54.549	-18.896	-142.6151		
73	0.95000 gruppo1-Tmax-LM71 Combination	Min	-36.556	-54.549	-18.896	-142.6151		
73	0.00000 gruppo3-M-SW2+LM71 Combination	Max	63.786	664.828	58.147	299.2392		
73	0.95000 gruppo3-M-SW2+LM71 Combination	Max	63.786	664.828	58.147	299.2392		
73	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-41.055	-143.479	-122.755	-240.8530		
73	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-41.055	-143.479	-122.755	-240.8530		
73	0.00000 gruppo3-M-LM71+LM71 Combination	Max	59.477	659.862	35.737	300.5587		
73	0.95000 gruppo3-M-LM71+LM71 Combination	Max	59.477	659.862	35.737	300.5587		
73	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-44.995	-147.176	-131.128	-243.0328		
73	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-44.995	-147.176	-131.128	-243.0328		
73	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	66.861	639.825	70.042	310.8399		
73	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	66.861	639.825	70.042	310.8399		
73	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-37.980	-168.482	-110.859	-229.2523		
73	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-37.980	-168.482	-110.859	-229.2523		
73	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	64.093	635.087	51.454	314.0237		
73	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	64.093	635.087	51.454	314.0237		
73	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-40.379	-171.951	-115.411	-229.5679		
73	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-40.379	-171.951	-115.411	-229.5679		
73	0.00000 gruppo3-Tmax-SW2 Combination	Max	1.098	89.238	68.572	72.5493		
73	0.95000 gruppo3-Tmax-SW2 Combination	Max	1.098	89.238	68.572	72.5493		
73	0.00000 gruppo3-Tmax-SW2 Combination	Min	-27.202	-49.610	-5.723	-136.1011		
73	0.95000 gruppo3-Tmax-SW2 Combination	Min	-27.202	-49.610	-5.723	-136.1011		
73	0.00000 gruppo3-Tmax-LM71 Combination	Max	-1.670	84.500	49.984	75.7331		
73	0.95000 gruppo3-Tmax-LM71 Combination	Max	-1.670	84.500	49.984	75.7331		
73	0.00000 gruppo3-Tmax-LM71 Combination	Min	-29.600	-53.079	-10.274	-136.4166		
73	0.95000 gruppo3-Tmax-LM71 Combination	Min	-29.600	-53.079	-10.274	-136.4166		
74	0.00000 gruppo1-M-SW2+LM71 Combination	Max	-192.816	183.687	103.184	113.0309		

74	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-192.816	183.687	103.184	113.0308
74	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-257.243	-207.628	-70.470	-141.3688
74	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-257.243	-207.628	-70.470	-141.3683
74	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-91.683	235.336	132.737	107.8107
74	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-91.683	235.336	132.737	107.8106
74	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-156.110	-155.979	-40.916	-146.5890
74	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-156.110	-155.979	-40.916	-146.5885
74	0.00000	gruppo1-Tmax-SW2 Combination	Max	-36.189	38.647	-8.231	20.7007
74	0.95000	gruppo1-Tmax-SW2 Combination	Max	-36.189	38.647	-8.231	20.7007
74	0.00000	gruppo1-Tmax-SW2 Combination	Min	-87.604	-8.621	-35.145	-102.1986
74	0.95000	gruppo1-Tmax-SW2 Combination	Min	-87.604	-8.621	-35.145	-102.1981
74	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-231.192	180.107	92.036	104.6613
74	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-231.192	180.107	92.036	104.6612
74	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-288.991	-208.406	-83.307	-148.8749
74	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-288.991	-208.406	-83.307	-148.8747
74	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-112.647	230.830	127.147	104.2728
74	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-112.647	230.830	127.147	104.2727
74	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-170.447	-157.683	-48.195	-149.2634
74	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-170.447	-157.683	-48.196	-149.2632
74	0.00000	gruppo1-Tmax-LM71 Combination	Max	-57.154	34.141	-13.821	17.1628
74	0.95000	gruppo1-Tmax-LM71 Combination	Max	-57.154	34.141	-13.821	17.1627
74	0.00000	gruppo1-Tmax-LM71 Combination	Min	-101.941	-10.324	-42.424	-104.8730
74	0.95000	gruppo1-Tmax-LM71 Combination	Min	-101.941	-10.324	-42.424	-104.8728
74	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-90.423	225.616	124.593	114.2517
74	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-90.423	225.616	124.593	114.2517
74	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-154.850	-165.699	-49.061	-140.1479
74	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-154.851	-165.699	-49.061	-140.1475
74	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-109.211	222.517	119.070	110.2987
74	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-109.211	222.517	119.070	110.2987
74	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-167.011	-165.996	-56.273	-143.2375
74	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-167.011	-165.996	-56.273	-143.2372
74	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-39.857	251.440	139.369	111.6416
74	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-39.857	251.440	139.369	111.6416
74	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-104.284	-139.875	-34.284	-142.7580
74	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-104.284	-139.874	-34.284	-142.7576
74	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-49.939	247.879	136.626	110.1045
74	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-49.939	247.879	136.626	110.1044
74	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-107.738	-140.634	-38.717	-143.4317
74	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-107.738	-140.634	-38.717	-143.4315
74	0.00000	gruppo3-Tmax-SW2 Combination	Max	-17.946	39.485	-3.937	24.3350
74	0.95000	gruppo3-Tmax-SW2 Combination	Max	-17.946	39.485	-3.937	24.3350
74	0.00000	gruppo3-Tmax-SW2 Combination	Min	-69.361	-7.783	-30.851	-98.5642
74	0.95000	gruppo3-Tmax-SW2 Combination	Min	-69.361	-7.783	-30.851	-98.5638
74	0.00000	gruppo3-Tmax-LM71 Combination	Max	-28.028	35.924	-6.680	22.7979
74	0.95000	gruppo3-Tmax-LM71 Combination	Max	-28.028	35.924	-6.680	22.7978
74	0.00000	gruppo3-Tmax-LM71 Combination	Min	-72.815	-8.542	-35.283	-99.2379
74	0.95000	gruppo3-Tmax-LM71 Combination	Min	-72.815	-8.542	-35.284	-99.2377
75	0.00000	gruppo1-M-SW2+LM71 Combination	Max	502.478	55.208	8.417	5.6658
75	1.20500	gruppo1-M-SW2+LM71 Combination	Max	502.478	55.208	8.417	5.6658
75	2.41000	gruppo1-M-SW2+LM71 Combination	Max	502.478	55.208	8.417	5.6658
75	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-69.916	-205.255	-0.441	-3.9489
75	1.20500	gruppo1-M-SW2+LM71 Combination	Min	-69.915	-205.255	-0.441	-3.9489
75	2.41000	gruppo1-M-SW2+LM71 Combination	Min	-69.915	-205.255	-0.441	-3.9489
75	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	492.715	50.398	6.195	5.1691
75	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	492.715	50.398	6.195	5.1691
75	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	492.715	50.398	6.195	5.1691
75	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-79.679	-210.066	-2.663	-4.4456
75	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	-79.679	-210.066	-2.663	-4.4456
75	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	-79.679	-210.065	-2.663	-4.4456
75	0.00000	gruppo1-Tmax-SW2 Combination	Max	471.632	55.788	0.346	4.8074
75	1.20500	gruppo1-Tmax-SW2 Combination	Max	471.632	55.788	0.346	4.8074
75	2.41000	gruppo1-Tmax-SW2 Combination	Max	471.632	55.788	0.346	4.8074
75	0.00000	gruppo1-Tmax-SW2 Combination	Min	-1.746	-56.696	-3.666	0.4607
75	1.20500	gruppo1-Tmax-SW2 Combination	Min	-1.746	-56.696	-3.666	0.4607
75	2.41000	gruppo1-Tmax-SW2 Combination	Min	-1.746	-56.696	-3.666	0.4607
75	0.00000	gruppo1-M-LM71+LM71 Combination	Max	444.371	102.730	8.955	6.1432
75	1.20500	gruppo1-M-LM71+LM71 Combination	Max	444.371	102.730	8.955	6.1432
75	2.41000	gruppo1-M-LM71+LM71 Combination	Max	444.371	102.730	8.955	6.1432
75	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-73.344	-130.377	0.446	-3.1312
75	1.20500	gruppo1-M-LM71+LM71 Combination	Min	-73.344	-130.377	0.446	-3.1312
75	2.41000	gruppo1-M-LM71+LM71 Combination	Min	-73.344	-130.377	0.446	-3.1312
75	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	435.817	73.702	6.460	5.1260
75	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	435.817	73.702	6.460	5.1260
75	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	435.817	73.702	6.460	5.1260
75	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-81.898	-159.404	-2.049	-4.1484
75	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	-81.898	-159.404	-2.049	-4.1484
75	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	-81.898	-159.404	-2.049	-4.1484
75	0.00000	gruppo1-Tmax-LM71 Combination	Max	414.734	79.092	0.610	4.7643
75	1.20500	gruppo1-Tmax-LM71 Combination	Max	414.734	79.092	0.610	4.7643
75	2.41000	gruppo1-Tmax-LM71 Combination	Max	414.734	79.092	0.610	4.7643

75	0.00000	gruppo1-Tmax-LM71 Combination	Min	-3.965	-6.035	-3.052	0.7579	
75	1.20500	gruppo1-Tmax-LM71 Combination	Min	-3.965	-6.035	-3.052	0.7579	
75	2.41000	gruppo1-Tmax-LM71 Combination	Min	-3.965	-6.035	-3.052	0.7579	
75	0.00000	gruppo3-M-SW2+LM71 Combination	Max	488.405	38.333	6.605	5.0338	
75	1.20500	gruppo3-M-SW2+LM71 Combination	Max	488.405	38.333	6.605	5.0338	
75	2.41000	gruppo3-M-SW2+LM71 Combination	Max	488.405	38.333	6.605	5.0338	
75	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-83.989	-222.131	-2.253	-4.5809	
75	1.20500	gruppo3-M-SW2+LM71 Combination	Min	-83.989	-222.131	-2.253	-4.5809	
75	2.41000	gruppo3-M-SW2+LM71 Combination	Min	-83.989	-222.131	-2.253	-4.5809	
75	0.00000	gruppo3-M-LM71+LM71 Combination	Max	431.672	64.454	6.912	5.0754	
75	1.20500	gruppo3-M-LM71+LM71 Combination	Max	431.672	64.454	6.912	5.0754	
75	2.41000	gruppo3-M-LM71+LM71 Combination	Max	431.672	64.454	6.912	5.0754	
75	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-86.043	-168.652	-1.597	-4.1990	
75	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-86.043	-168.652	-1.597	-4.1990	
75	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-86.043	-168.652	-1.597	-4.1990	
75	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	483.523	35.928	5.494	4.7854	
75	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	483.523	35.928	5.494	4.7854	
75	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	483.523	35.928	5.494	4.7854	
75	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-88.871	-224.536	-3.364	-4.8293	
75	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	-88.871	-224.536	-3.364	-4.8293	
75	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	-88.871	-224.536	-3.364	-4.8293	
75	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	427.395	49.941	5.665	4.5668	
75	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	427.395	49.941	5.665	4.5668	
75	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	427.395	49.941	5.665	4.5668	
75	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-90.320	-183.166	-2.844	-4.7076	
75	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-90.320	-183.166	-2.844	-4.7076	
75	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-90.320	-183.166	-2.844	-4.7076	
75	0.00000	gruppo3-Tmax-SW2 Combination	Max	472.378	36.794	0.183	4.5635	
75	1.20500	gruppo3-Tmax-SW2 Combination	Max	472.378	36.794	0.183	4.5635	
75	2.41000	gruppo3-Tmax-SW2 Combination	Max	472.378	36.794	0.183	4.5635	
75	0.00000	gruppo3-Tmax-SW2 Combination	Min	-1.001	-75.690	-3.828	0.2168	
75	1.20500	gruppo3-Tmax-SW2 Combination	Min	-1.001	-75.690	-3.828	0.2168	
75	2.41000	gruppo3-Tmax-SW2 Combination	Min	-1.001	-75.690	-3.828	0.2168	
75	0.00000	gruppo3-Tmax-LM71 Combination	Max	416.249	50.807	0.354	4.3450	
75	1.20500	gruppo3-Tmax-LM71 Combination	Max	416.249	50.807	0.354	4.3450	
75	2.41000	gruppo3-Tmax-LM71 Combination	Max	416.249	50.807	0.354	4.3450	
75	0.00000	gruppo3-Tmax-LM71 Combination	Min	-2.450	-34.320	-3.308	0.3385	
75	1.20500	gruppo3-Tmax-LM71 Combination	Min	-2.450	-34.320	-3.308	0.3385	
75	2.41000	gruppo3-Tmax-LM71 Combination	Min	-2.450	-34.320	-3.308	0.3385	
76	0.00000	gruppo1-M-SW2+LM71 Combination	Max	299.352	366.483	10.808	10.3507	
76	1.20500	gruppo1-M-SW2+LM71 Combination	Max	299.352	366.483	10.808	10.3507	
76	2.41000	gruppo1-M-SW2+LM71 Combination	Max	299.352	366.483	10.808	10.3507	
76	0.00000	gruppo1-M-SW2+LM71 Combination	Min	38.577	-403.860	-2.653	-8.3044	
76	1.20500	gruppo1-M-SW2+LM71 Combination	Min	38.577	-403.860	-2.653	-8.3044	
76	2.41000	gruppo1-M-SW2+LM71 Combination	Min	38.577	-403.860	-2.653	-8.3044	
76	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	278.436	385.452	8.185	10.5443	
76	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	278.436	385.452	8.185	10.5443	
76	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	278.436	385.452	8.185	10.5443	
76	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	17.661	-384.891	-5.276	-8.1108	
76	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	17.661	-384.891	-5.276	-8.1108	
76	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	17.661	-384.891	-5.276	-8.1108	
76	0.00000	gruppo1-Tmax-SW2 Combination	Max	100.886	387.586	0.835	8.4346	
76	1.20500	gruppo1-Tmax-SW2 Combination	Max	100.886	387.586	0.835	8.4346	
76	2.41000	gruppo1-Tmax-SW2 Combination	Max	100.886	387.586	0.835	8.4346	
76	0.00000	gruppo1-Tmax-SW2 Combination	Min	-25.685	-9.527	-6.271	-0.9553	
76	1.20500	gruppo1-Tmax-SW2 Combination	Min	-25.685	-9.527	-6.271	-0.9553	
76	2.41000	gruppo1-Tmax-SW2 Combination	Min	-25.685	-9.527	-6.271	-0.9553	
76	0.00000	gruppo1-M-LM71+LM71 Combination	Max	225.779	316.882	11.834	10.0664	
76	1.20500	gruppo1-M-LM71+LM71 Combination	Max	225.779	316.882	11.834	10.0664	
76	2.41000	gruppo1-M-LM71+LM71 Combination	Max	225.779	316.882	11.834	10.0664	
76	0.00000	gruppo1-M-LM71+LM71 Combination	Min	7.788	-418.974	-1.158	-8.2642	
76	1.20500	gruppo1-M-LM71+LM71 Combination	Min	7.788	-418.974	-1.158	-8.2642	
76	2.41000	gruppo1-M-LM71+LM71 Combination	Min	7.788	-418.974	-1.158	-8.2642	
76	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	219.717	342.399	8.790	10.3386	
76	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	219.717	342.399	8.790	10.3386	
76	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	219.717	342.399	8.790	10.3386	
76	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	1.726	-393.457	-4.202	-7.9920	
76	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	1.726	-393.457	-4.202	-7.9920	
76	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	1.726	-393.457	-4.202	-7.9920	
76	0.00000	gruppo1-Tmax-LM71 Combination	Max	42.167	344.533	1.441	8.2289	
76	1.20500	gruppo1-Tmax-LM71 Combination	Max	42.167	344.533	1.441	8.2289	
76	2.41000	gruppo1-Tmax-LM71 Combination	Max	42.167	344.533	1.441	8.2289	
76	0.00000	gruppo1-Tmax-LM71 Combination	Min	-41.620	-18.093	-5.196	-0.8364	
76	1.20500	gruppo1-Tmax-LM71 Combination	Min	-41.620	-18.093	-5.196	-0.8364	
76	2.41000	gruppo1-Tmax-LM71 Combination	Min	-41.620	-18.093	-5.196	-0.8364	
76	0.00000	gruppo3-M-SW2+LM71 Combination	Max	277.042	384.912	8.515	10.0552	
76	1.20500	gruppo3-M-SW2+LM71 Combination	Max	277.042	384.912	8.515	10.0552	
76	2.41000	gruppo3-M-SW2+LM71 Combination	Max	277.042	384.912	8.515	10.0552	
76	0.00000	gruppo3-M-SW2+LM71 Combination	Min	16.267	-385.431	-4.947	-8.5999	
76	1.20500	gruppo3-M-SW2+LM71 Combination	Min	16.267	-385.431	-4.947	-8.5999	

76	2.41000	gruppo3-M-SW2+LM71 Combination	Min	16.267	-385.431	-4.947	-8.5999
76	0.00000	gruppo3-M-LM71+LM71 Combination	Max	217.909	339.926	9.088	9.7117
76	1.20500	gruppo3-M-LM71+LM71 Combination	Max	217.909	339.926	9.088	9.7117
76	2.41000	gruppo3-M-LM71+LM71 Combination	Max	217.909	339.926	9.088	9.7117
76	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-0.081	-395.930	-3.904	-8.6189
76	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-0.081	-395.930	-3.904	-8.6189
76	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-0.081	-395.930	-3.904	-8.6189
76	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	266.584	394.397	7.203	10.1520
76	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	266.584	394.397	7.203	10.1520
76	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	266.584	394.397	7.203	10.1520
76	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	5.809	-375.946	-6.258	-8.5031
76	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	5.809	-375.946	-6.258	-8.5031
76	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	5.809	-375.946	-6.258	-8.5031
76	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	214.878	352.685	7.566	9.8478
76	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	214.878	352.685	7.566	9.8478
76	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	214.878	352.685	7.566	9.8478
76	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-3.112	-383.171	-5.426	-8.4828
76	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-3.112	-383.171	-5.426	-8.4828
76	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-3.112	-383.171	-5.426	-8.4828
76	0.00000	gruppo3-Tmax-SW2 Combination	Max	113.167	391.387	0.466	8.2877
76	1.20500	gruppo3-Tmax-SW2 Combination	Max	113.167	391.387	0.466	8.2877
76	2.41000	gruppo3-Tmax-SW2 Combination	Max	113.167	391.387	0.466	8.2877
76	0.00000	gruppo3-Tmax-SW2 Combination	Min	-13.405	-5.725	-6.640	-1.1022
76	1.20500	gruppo3-Tmax-SW2 Combination	Min	-13.405	-5.725	-6.640	-1.1022
76	2.41000	gruppo3-Tmax-SW2 Combination	Min	-13.405	-5.725	-6.640	-1.1022
76	0.00000	gruppo3-Tmax-LM71 Combination	Max	61.461	349.675	0.829	7.9835
76	1.20500	gruppo3-Tmax-LM71 Combination	Max	61.461	349.675	0.829	7.9835
76	2.41000	gruppo3-Tmax-LM71 Combination	Max	61.461	349.675	0.829	7.9835
76	0.00000	gruppo3-Tmax-LM71 Combination	Min	-22.326	-12.950	-5.808	-1.0818
76	1.20500	gruppo3-Tmax-LM71 Combination	Min	-22.326	-12.950	-5.808	-1.0818
76	2.41000	gruppo3-Tmax-LM71 Combination	Min	-22.326	-12.950	-5.808	-1.0818
77	0.00000	gruppo1-M-SW2+LM71 Combination	Max	413.496	379.833	6.179	8.2560
77	1.20500	gruppo1-M-SW2+LM71 Combination	Max	413.496	379.833	6.179	8.2560
77	2.41000	gruppo1-M-SW2+LM71 Combination	Max	413.496	379.833	6.179	8.2560
77	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-130.272	65.508	-2.612	-1.7456
77	1.20500	gruppo1-M-SW2+LM71 Combination	Min	-130.272	65.508	-2.612	-1.7456
77	2.41000	gruppo1-M-SW2+LM71 Combination	Min	-130.272	65.508	-2.612	-1.7456
77	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	415.953	346.317	4.052	7.2735
77	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	415.953	346.317	4.052	7.2735
77	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	415.953	346.317	4.052	7.2735
77	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-127.814	31.992	-4.739	-2.7281
77	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	-127.814	31.992	-4.739	-2.7281
77	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	-127.814	31.992	-4.739	-2.7281
77	0.00000	gruppo1-Tmax-SW2 Combination	Max	-11.338	157.665	0.668	6.3200
77	1.20500	gruppo1-Tmax-SW2 Combination	Max	-11.338	157.665	0.668	6.3200
77	2.41000	gruppo1-Tmax-SW2 Combination	Max	-11.338	157.665	0.668	6.3200
77	0.00000	gruppo1-Tmax-SW2 Combination	Min	-129.143	-7.221	-5.159	0.1492
77	1.20500	gruppo1-Tmax-SW2 Combination	Min	-129.143	-7.221	-5.159	0.1492
77	2.41000	gruppo1-Tmax-SW2 Combination	Min	-129.143	-7.221	-5.159	0.1492
77	0.00000	gruppo1-M-LM71+LM71 Combination	Max	402.524	346.129	7.041	7.5967
77	1.20500	gruppo1-M-LM71+LM71 Combination	Max	402.524	346.129	7.041	7.5967
77	2.41000	gruppo1-M-LM71+LM71 Combination	Max	402.524	346.129	7.041	7.5967
77	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-140.622	55.543	-0.980	-1.6847
77	1.20500	gruppo1-M-LM71+LM71 Combination	Min	-140.623	55.543	-0.980	-1.6847
77	2.41000	gruppo1-M-LM71+LM71 Combination	Min	-140.623	55.543	-0.980	-1.6847
77	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	410.075	317.239	4.546	6.5886
77	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	410.075	317.239	4.546	6.5886
77	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	410.075	317.239	4.546	6.5886
77	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-133.071	26.653	-3.475	-2.6928
77	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	-133.071	26.653	-3.475	-2.6928
77	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	-133.071	26.653	-3.475	-2.6928
77	0.00000	gruppo1-Tmax-LM71 Combination	Max	-17.216	128.586	1.163	5.6351
77	1.20500	gruppo1-Tmax-LM71 Combination	Max	-17.216	128.586	1.163	5.6351
77	2.41000	gruppo1-Tmax-LM71 Combination	Max	-17.216	128.586	1.163	5.6351
77	0.00000	gruppo1-Tmax-LM71 Combination	Min	-134.399	-12.561	-3.895	0.1845
77	1.20500	gruppo1-Tmax-LM71 Combination	Min	-134.399	-12.561	-3.895	0.1845
77	2.41000	gruppo1-Tmax-LM71 Combination	Min	-134.399	-12.561	-3.895	0.1845
77	0.00000	gruppo3-M-SW2+LM71 Combination	Max	418.630	337.975	4.536	7.2640
77	1.20500	gruppo3-M-SW2+LM71 Combination	Max	418.630	337.975	4.536	7.2640
77	2.41000	gruppo3-M-SW2+LM71 Combination	Max	418.630	337.975	4.536	7.2640
77	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-125.137	23.650	-4.255	-2.7377
77	1.20500	gruppo3-M-SW2+LM71 Combination	Min	-125.137	23.650	-4.255	-2.7377
77	2.41000	gruppo3-M-SW2+LM71 Combination	Min	-125.137	23.650	-4.255	-2.7377
77	0.00000	gruppo3-M-LM71+LM71 Combination	Max	413.922	308.032	4.998	6.5407
77	1.20500	gruppo3-M-LM71+LM71 Combination	Max	413.922	308.032	4.998	6.5407
77	2.41000	gruppo3-M-LM71+LM71 Combination	Max	413.922	308.032	4.998	6.5407
77	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-129.224	17.446	-3.023	-2.7408
77	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-129.225	17.446	-3.023	-2.7408
77	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-129.225	17.446	-3.023	-2.7408
77	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	419.859	321.217	3.472	6.7728

77	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Max	419.859	321.217	3.472	6.7728		
77	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Max	419.859	321.217	3.472	6.7728		
77	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-123.908	6.892	-5.318	-3.2289		
77	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Min	-123.908	6.892	-5.318	-3.2289		
77	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Min	-123.908	6.892	-5.318	-3.2289		
77	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	417.698	293.587	3.751	6.0366		
77	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Max	417.698	293.587	3.751	6.0366		
77	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Max	417.697	293.587	3.751	6.0366		
77	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-125.449	3.001	-4.270	-3.2448		
77	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Min	-125.449	3.001	-4.270	-3.2448		
77	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Min	-125.449	3.001	-4.270	-3.2448		
77	0.00000 gruppo3-Tmax-SW2 Combination	Max	-5.517	160.795	0.345	6.2350		
77	1.20500 gruppo3-Tmax-SW2 Combination	Max	-5.517	160.795	0.345	6.2350		
77	2.41000 gruppo3-Tmax-SW2 Combination	Max	-5.517	160.795	0.345	6.2350		
77	0.00000 gruppo3-Tmax-SW2 Combination	Min	-123.321	-4.091	-5.482	0.0642		
77	1.20500 gruppo3-Tmax-SW2 Combination	Min	-123.321	-4.091	-5.482	0.0642		
77	2.41000 gruppo3-Tmax-SW2 Combination	Min	-123.321	-4.091	-5.482	0.0642		
77	0.00000 gruppo3-Tmax-LM71 Combination	Max	-7.678	133.165	0.624	5.4989		
77	1.20500 gruppo3-Tmax-LM71 Combination	Max	-7.678	133.165	0.624	5.4989		
77	2.41000 gruppo3-Tmax-LM71 Combination	Max	-7.678	133.165	0.624	5.4989		
77	0.00000 gruppo3-Tmax-LM71 Combination	Min	-124.861	-7.982	-4.434	0.0482		
77	1.20500 gruppo3-Tmax-LM71 Combination	Min	-124.861	-7.982	-4.434	0.0482		
77	2.41000 gruppo3-Tmax-LM71 Combination	Min	-124.862	-7.982	-4.434	0.0482		
78	0.00000 gruppo1-M-SW2+LM71 Combination	Max	194.102	508.957	133.552	253.4788		
78	0.95000 gruppo1-M-SW2+LM71 Combination	Max	194.102	508.957	133.552	253.4787		
78	0.00000 gruppo1-M-SW2+LM71 Combination	Min	125.258	-17.407	-47.901	-381.9349		
78	0.95000 gruppo1-M-SW2+LM71 Combination	Min	125.258	-17.407	-47.901	-381.9349		
78	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	110.806	493.682	152.982	276.9990		
78	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	110.806	493.682	152.982	276.9989		
78	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	41.961	-32.682	-28.471	-358.4147		
78	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	41.961	-32.682	-28.471	-358.4147		
78	0.00000 gruppo1-Tmax-SW2 Combination	Max	58.087	308.784	153.549	-39.4399		
78	0.95000 gruppo1-Tmax-SW2 Combination	Max	58.087	308.784	153.549	-39.4399		
78	0.00000 gruppo1-Tmax-SW2 Combination	Min	36.404	-42.704	-5.021	-336.5747		
78	0.95000 gruppo1-Tmax-SW2 Combination	Min	36.404	-42.704	-5.021	-336.5747		
78	0.00000 gruppo1-M-LM71+LM71 Combination	Max	237.073	514.948	105.296	217.3180		
78	0.95000 gruppo1-M-LM71+LM71 Combination	Max	237.073	514.948	105.296	217.3179		
78	0.00000 gruppo1-M-LM71+LM71 Combination	Min	169.002	-49.319	-58.806	-415.1776		
78	0.95000 gruppo1-M-LM71+LM71 Combination	Min	169.002	-49.319	-58.805	-415.1776		
78	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	133.816	493.714	131.795	256.2962		
78	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	133.816	493.714	131.795	256.2961		
78	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	65.745	-70.553	-32.306	-376.1994		
78	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	65.745	-70.553	-32.306	-376.1994		
78	0.00000 gruppo1-Tmax-LM71 Combination	Max	81.096	308.815	132.362	-60.1427		
78	0.95000 gruppo1-Tmax-LM71 Combination	Max	81.096	308.815	132.362	-60.1427		
78	0.00000 gruppo1-Tmax-LM71 Combination	Min	60.187	-80.576	-8.856	-354.3594		
78	0.95000 gruppo1-Tmax-LM71 Combination	Min	60.187	-80.576	-8.856	-354.3594		
78	0.00000 gruppo3-M-SW2+LM71 Combination	Max	107.459	500.391	146.050	293.4596		
78	0.95000 gruppo3-M-SW2+LM71 Combination	Max	107.459	500.391	146.050	293.4595		
78	0.00000 gruppo3-M-SW2+LM71 Combination	Min	38.614	-25.973	-35.403	-341.9541		
78	0.95000 gruppo3-M-SW2+LM71 Combination	Min	38.614	-25.973	-35.403	-341.9541		
78	0.00000 gruppo3-M-LM71+LM71 Combination	Max	129.512	505.895	123.061	276.7690		
78	0.95000 gruppo3-M-LM71+LM71 Combination	Max	129.512	505.895	123.061	276.7689		
78	0.00000 gruppo3-M-LM71+LM71 Combination	Min	61.441	-58.373	-41.041	-355.7266		
78	0.95000 gruppo3-M-LM71+LM71 Combination	Min	61.441	-58.373	-41.041	-355.7266		
78	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	65.811	492.754	155.765	305.2197		
78	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	65.811	492.754	155.765	305.2196		
78	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-3.034	-33.610	-25.688	-330.1940		
78	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-3.034	-33.610	-25.688	-330.1940		
78	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	77.883	495.278	136.310	296.2581		
78	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	77.883	495.278	136.310	296.2580		
78	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	9.812	-68.990	-27.791	-336.2375		
78	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	9.812	-68.990	-27.791	-336.2375		
78	0.00000 gruppo3-Tmax-SW2 Combination	Max	38.761	314.510	156.014	-19.3981		
78	0.95000 gruppo3-Tmax-SW2 Combination	Max	38.761	314.510	156.014	-19.3981		
78	0.00000 gruppo3-Tmax-SW2 Combination	Min	17.078	-36.978	-2.556	-316.5329		
78	0.95000 gruppo3-Tmax-SW2 Combination	Min	17.078	-36.978	-2.556	-316.5329		
78	0.00000 gruppo3-Tmax-LM71 Combination	Max	50.833	317.034	136.559	-28.3597		
78	0.95000 gruppo3-Tmax-LM71 Combination	Max	50.833	317.034	136.559	-28.3597		
78	0.00000 gruppo3-Tmax-LM71 Combination	Min	29.924	-72.357	-4.659	-322.5764		
78	0.95000 gruppo3-Tmax-LM71 Combination	Min	29.924	-72.357	-4.659	-322.5764		
79	0.00000 gruppo1-M-SW2+LM71 Combination	Max	106.416	540.327	11.980	402.8840		
79	0.95000 gruppo1-M-SW2+LM71 Combination	Max	106.416	540.327	11.980	402.8840		
79	0.00000 gruppo1-M-SW2+LM71 Combination	Min	3.486	-235.365	-168.447	-459.1632		
79	0.95000 gruppo1-M-SW2+LM71 Combination	Min	3.486	-235.365	-168.447	-459.1632		
79	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	91.787	534.276	41.493	425.9618		
79	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	91.787	534.276	41.493	425.9618		
79	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-11.143	-241.415	-138.934	-436.0854		
79	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-11.143	-241.415	-138.934	-436.0854		
79	0.00000 gruppo1-Tmax-SW2 Combination	Max	71.391	287.642	-15.939	15.7825		

79	0.95000	gruppo1-Tmax-SW2 Combination	Max	71.391	287.642	-15.939	15.7825
79	0.00000	gruppo1-Tmax-SW2 Combination	Min	-2.014	-242.194	-130.779	-405.9869
79	0.95000	gruppo1-Tmax-SW2 Combination	Min	-2.014	-242.194	-130.779	-405.9869
79	0.00000	gruppo1-M-LM71+LM71 Combination	Max	99.378	571.772	-8.114	375.6673
79	0.95000	gruppo1-M-LM71+LM71 Combination	Max	99.378	571.772	-8.114	375.6673
79	0.00000	gruppo1-M-LM71+LM71 Combination	Min	2.833	-280.753	-190.518	-499.1217
79	0.95000	gruppo1-M-LM71+LM71 Combination	Min	2.833	-280.753	-190.518	-499.1217
79	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	85.555	565.384	31.973	414.4762
79	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	85.555	565.384	31.973	414.4762
79	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-10.990	-287.140	-150.431	-460.3128
79	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-10.990	-287.140	-150.431	-460.3128
79	0.00000	gruppo1-Tmax-LM71 Combination	Max	65.159	318.750	-25.459	4.2969
79	0.95000	gruppo1-Tmax-LM71 Combination	Max	65.159	318.750	-25.459	4.2969
79	0.00000	gruppo1-Tmax-LM71 Combination	Min	-1.861	-287.920	-142.277	-430.2144
79	0.95000	gruppo1-Tmax-LM71 Combination	Min	-1.861	-287.920	-142.277	-430.2144
79	0.00000	gruppo3-M-SW2+LM71 Combination	Max	90.599	524.244	38.098	440.3121
79	0.95000	gruppo3-M-SW2+LM71 Combination	Max	90.599	524.244	38.098	440.3121
79	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-12.331	-251.447	-142.328	-421.7351
79	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-12.331	-251.447	-142.328	-421.7351
79	0.00000	gruppo3-M-LM71+LM71 Combination	Max	82.582	549.887	28.052	429.8190
79	0.95000	gruppo3-M-LM71+LM71 Combination	Max	82.582	549.887	28.052	429.8190
79	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-13.964	-302.638	-154.352	-444.9700
79	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-13.964	-302.638	-154.352	-444.9700
79	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	83.284	521.219	52.855	451.8510
79	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	83.284	521.219	52.855	451.8510
79	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-19.646	-254.472	-127.571	-410.1962
79	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-19.646	-254.472	-127.571	-410.1962
79	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	75.670	546.693	48.095	449.2234
79	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	75.670	546.693	48.095	449.2235
79	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-20.876	-305.831	-134.309	-425.5656
79	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-20.876	-305.831	-134.309	-425.5656
79	0.00000	gruppo3-Tmax-SW2 Combination	Max	70.125	276.496	-7.970	29.6730
79	0.95000	gruppo3-Tmax-SW2 Combination	Max	70.125	276.496	-7.970	29.6730
79	0.00000	gruppo3-Tmax-SW2 Combination	Min	-3.279	-253.341	-122.810	-392.0965
79	0.95000	gruppo3-Tmax-SW2 Combination	Min	-3.279	-253.341	-122.810	-392.0965
79	0.00000	gruppo3-Tmax-LM71 Combination	Max	62.511	301.970	-12.730	27.0454
79	0.95000	gruppo3-Tmax-LM71 Combination	Max	62.511	301.970	-12.730	27.0454
79	0.00000	gruppo3-Tmax-LM71 Combination	Min	-4.509	-304.700	-129.547	-407.4659
79	0.95000	gruppo3-Tmax-LM71 Combination	Min	-4.509	-304.700	-129.547	-407.4659
80	0.00000	gruppo1-M-SW2+LM71 Combination	Max	56.762	525.591	27.764	282.6495
80	0.95000	gruppo1-M-SW2+LM71 Combination	Max	56.762	525.591	27.764	282.6495
80	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-53.171	-414.212	-142.980	-646.8473
80	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-53.171	-414.212	-142.980	-646.8473
80	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	65.010	529.893	68.599	306.9319
80	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	65.010	529.893	68.599	306.9319
80	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-44.923	-409.910	-102.145	-622.5649
80	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-44.923	-409.910	-102.145	-622.5650
80	0.00000	gruppo1-Tmax-SW2 Combination	Max	-2.762	277.276	-5.811	-5.4783
80	0.95000	gruppo1-Tmax-SW2 Combination	Max	-2.762	277.276	-5.811	-5.4783
80	0.00000	gruppo1-Tmax-SW2 Combination	Min	-32.258	-3.797	-73.156	-526.0153
80	0.95000	gruppo1-Tmax-SW2 Combination	Min	-32.258	-3.797	-73.156	-526.0153
80	0.00000	gruppo1-M-LM71+LM71 Combination	Max	48.527	480.908	20.576	279.0213
80	0.95000	gruppo1-M-LM71+LM71 Combination	Max	48.527	480.908	20.576	279.0213
80	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-61.247	-419.985	-139.529	-588.4839
80	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-61.247	-419.985	-139.529	-588.4839
80	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	60.008	487.650	65.087	305.2001
80	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	60.008	487.650	65.087	305.2001
80	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-49.766	-413.243	-95.018	-562.3050
80	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-49.766	-413.243	-95.018	-562.3050
80	0.00000	gruppo1-Tmax-LM71 Combination	Max	-7.763	235.032	-9.323	-7.2101
80	0.95000	gruppo1-Tmax-LM71 Combination	Max	-7.763	235.032	-9.323	-7.2101
80	0.00000	gruppo1-Tmax-LM71 Combination	Min	-37.101	-7.131	-66.030	-465.7554
80	0.95000	gruppo1-Tmax-LM71 Combination	Min	-37.101	-7.131	-66.030	-465.7554
80	0.00000	gruppo3-M-SW2+LM71 Combination	Max	66.467	546.014	65.728	316.3513
80	0.95000	gruppo3-M-SW2+LM71 Combination	Max	66.467	546.014	65.728	316.3513
80	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-43.466	-393.789	-105.016	-613.1456
80	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-43.466	-393.789	-105.016	-613.1456
80	0.00000	gruppo3-M-LM71+LM71 Combination	Max	62.284	503.253	62.485	316.7770
80	0.95000	gruppo3-M-LM71+LM71 Combination	Max	62.284	503.253	62.485	316.7770
80	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-47.490	-397.641	-97.620	-550.7282
80	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-47.490	-397.641	-97.620	-550.7282
80	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.591	548.165	86.146	328.4924
80	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.591	548.165	86.146	328.4924
80	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-39.342	-391.638	-84.599	-601.0044
80	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-39.342	-391.638	-84.599	-601.0044
80	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.024	506.624	84.741	329.8664
80	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	68.024	506.624	84.741	329.8664
80	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-41.750	-394.270	-75.365	-537.6387
80	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-41.750	-394.270	-75.365	-537.6387
80	0.00000	gruppo3-Tmax-SW2 Combination	Max	1.109	278.626	-2.759	-1.6250

80	0.95000	gruppo3-Tmax-SW2 Combination	Max	1.109	278.626	-2.759	-1.6250
80	0.00000	gruppo3-Tmax-SW2 Combination	Min	-28.388	-2.446	-70.104	-522.1620
80	0.95000	gruppo3-Tmax-SW2 Combination	Min	-28.388	-2.446	-70.104	-522.1620
80	0.00000	gruppo3-Tmax-LM71 Combination	Max	-1.458	237.085	-4.164	-0.2510
80	0.95000	gruppo3-Tmax-LM71 Combination	Max	-1.458	237.085	-4.164	-0.2510
80	0.00000	gruppo3-Tmax-LM71 Combination	Min	-30.796	-5.078	-60.870	-458.7963
80	0.95000	gruppo3-Tmax-LM71 Combination	Min	-30.796	-5.078	-60.870	-458.7963
81	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-170.137	509.712	-4.541	127.7183
81	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-170.137	509.712	-4.541	127.7183
81	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-244.119	-25.969	-175.575	-511.8915
81	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-244.119	-25.969	-175.575	-511.8914
81	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-80.461	526.738	20.154	161.2204
81	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-80.461	526.738	20.154	161.2204
81	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-154.442	-8.942	-150.880	-478.3894
81	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-154.442	-8.942	-150.880	-478.3893
81	0.00000	gruppo1-Tmax-SW2 Combination	Max	-33.127	194.801	28.068	-6.6034
81	0.95000	gruppo1-Tmax-SW2 Combination	Max	-33.127	194.801	28.068	-6.6034
81	0.00000	gruppo1-Tmax-SW2 Combination	Min	-86.014	-9.309	-0.480	-414.2730
81	0.95000	gruppo1-Tmax-SW2 Combination	Min	-86.014	-9.309	-0.480	-414.2729
81	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-204.968	463.146	-6.218	122.6526
81	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-204.968	463.146	-6.219	122.6526
81	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-272.156	-36.652	-178.256	-457.7984
81	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-272.155	-36.652	-178.256	-457.7979
81	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-99.373	484.028	20.483	159.1768
81	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-99.373	484.028	20.483	159.1768
81	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-166.561	-15.770	-151.555	-421.2741
81	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-166.561	-15.770	-151.555	-421.2736
81	0.00000	gruppo1-Tmax-LM71 Combination	Max	-52.040	152.090	28.397	-8.6470
81	0.95000	gruppo1-Tmax-LM71 Combination	Max	-52.040	152.090	28.397	-8.6470
81	0.00000	gruppo1-Tmax-LM71 Combination	Min	-98.132	-16.138	-1.155	-357.1577
81	0.95000	gruppo1-Tmax-LM71 Combination	Min	-98.132	-16.138	-1.155	-357.1572
81	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-77.384	513.940	12.305	179.5066
81	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-77.384	513.940	12.305	179.5066
81	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-151.366	-21.741	-158.730	-460.1032
81	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-151.366	-21.741	-158.730	-460.1031
81	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-94.373	471.742	11.809	178.9179
81	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-94.373	471.742	11.809	178.9179
81	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-161.560	-28.056	-160.229	-401.5331
81	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-161.560	-28.056	-160.229	-401.5325
81	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-32.546	522.453	24.652	196.2577
81	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-32.546	522.453	24.652	196.2577
81	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-106.528	-13.228	-146.382	-443.3522
81	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-106.528	-13.228	-146.382	-443.3520
81	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-41.576	482.183	25.160	197.1800
81	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-41.576	482.183	25.159	197.1800
81	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-108.763	-17.615	-146.878	-383.2710
81	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-108.763	-17.615	-146.878	-383.2704
81	0.00000	gruppo3-Tmax-SW2 Combination	Max	-16.407	198.875	28.288	-2.3692
81	0.95000	gruppo3-Tmax-SW2 Combination	Max	-16.407	198.875	28.288	-2.3692
81	0.00000	gruppo3-Tmax-SW2 Combination	Min	-69.294	-5.236	-0.260	-410.0389
81	0.95000	gruppo3-Tmax-SW2 Combination	Min	-69.294	-5.236	-0.260	-410.0387
81	0.00000	gruppo3-Tmax-LM71 Combination	Max	-25.437	158.605	28.795	-1.4469
81	0.95000	gruppo3-Tmax-LM71 Combination	Max	-25.437	158.605	28.795	-1.4469
81	0.00000	gruppo3-Tmax-LM71 Combination	Min	-71.529	-9.623	-0.756	-349.9576
81	0.95000	gruppo3-Tmax-LM71 Combination	Min	-71.529	-9.623	-0.756	-349.9571
82	0.00000	gruppo1-M-SW2+LM71 Combination	Max	177.684	559.554	46.161	272.3617
82	0.95000	gruppo1-M-SW2+LM71 Combination	Max	177.684	559.554	46.161	272.3617
82	0.00000	gruppo1-M-SW2+LM71 Combination	Min	109.067	-2.351	-37.410	-426.4658
82	0.95000	gruppo1-M-SW2+LM71 Combination	Min	109.067	-2.351	-37.410	-426.4658
82	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	103.201	544.340	66.679	296.9831
82	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	103.201	544.340	66.679	296.9831
82	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	34.584	-17.565	-16.892	-401.8444
82	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	34.584	-17.565	-16.892	-401.8444
82	0.00000	gruppo1-Tmax-SW2 Combination	Max	55.043	354.167	71.677	-37.2500
82	0.95000	gruppo1-Tmax-SW2 Combination	Max	55.043	354.167	71.677	-37.2500
82	0.00000	gruppo1-Tmax-SW2 Combination	Min	28.706	-27.772	-5.368	-375.4077
82	0.95000	gruppo1-Tmax-SW2 Combination	Min	28.706	-27.772	-5.368	-375.4077
82	0.00000	gruppo1-M-LM71+LM71 Combination	Max	215.390	560.727	28.810	237.9308
82	0.95000	gruppo1-M-LM71+LM71 Combination	Max	215.390	560.727	28.810	237.9308
82	0.00000	gruppo1-M-LM71+LM71 Combination	Min	149.118	-25.878	-46.877	-438.0913
82	0.95000	gruppo1-M-LM71+LM71 Combination	Min	149.118	-25.878	-46.877	-438.0913
82	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	123.567	540.207	55.023	277.5369
82	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	123.567	540.207	55.023	277.5369
82	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	57.295	-46.398	-20.665	-398.4852
82	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	57.295	-46.398	-20.665	-398.4852
82	0.00000	gruppo1-Tmax-LM71 Combination	Max	75.409	350.035	60.021	-56.6962
82	0.95000	gruppo1-Tmax-LM71 Combination	Max	75.409	350.035	60.021	-56.6962
82	0.00000	gruppo1-Tmax-LM71 Combination	Min	51.416	-56.606	-9.140	-372.0485
82	0.95000	gruppo1-Tmax-LM71 Combination	Min	51.416	-56.606	-9.140	-372.0485
82	0.00000	gruppo3-M-SW2+LM71 Combination	Max	99.180	547.840	61.868	313.8984

82	0.95000 gruppo3-M-SW2+LM71 Combination	Max	99.180	547.840	61.868	313.8984		
82	0.00000 gruppo3-M-SW2+LM71 Combination	Min	30.563	-14.064	-21.703	-384.9291		
82	0.95000 gruppo3-M-SW2+LM71 Combination	Min	30.563	-14.064	-21.703	-384.9291		
82	0.00000 gruppo3-M-LM71+LM71 Combination	Max	118.220	547.439	49.132	298.1460		
82	0.95000 gruppo3-M-LM71+LM71 Combination	Max	118.220	547.439	49.132	298.1460		
82	0.00000 gruppo3-M-LM71+LM71 Combination	Min	51.948	-39.167	-26.555	-377.8762		
82	0.95000 gruppo3-M-LM71+LM71 Combination	Min	51.948	-39.167	-26.555	-377.8762		
82	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	61.938	540.233	72.127	326.2091		
82	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	61.938	540.233	72.127	326.2091		
82	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-6.678	-21.671	-11.444	-372.6184		
82	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-6.678	-21.671	-11.444	-372.6184		
82	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	72.308	537.179	62.238	317.9490		
82	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	72.308	537.179	62.238	317.9490		
82	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	6.036	-49.427	-13.449	-358.0731		
82	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	6.036	-49.427	-13.449	-358.0731		
82	0.00000 gruppo3-Tmax-SW2 Combination	Max	37.186	356.887	74.330	-18.2882		
82	0.95000 gruppo3-Tmax-SW2 Combination	Max	37.186	356.887	74.330	-18.2882		
82	0.00000 gruppo3-Tmax-SW2 Combination	Min	10.848	-25.053	-2.714	-356.4459		
82	0.95000 gruppo3-Tmax-SW2 Combination	Min	10.848	-25.053	-2.714	-356.4459		
82	0.00000 gruppo3-Tmax-LM71 Combination	Max	47.556	353.832	64.442	-26.5483		
82	0.95000 gruppo3-Tmax-LM71 Combination	Max	47.556	353.832	64.442	-26.5483		
82	0.00000 gruppo3-Tmax-LM71 Combination	Min	23.563	-52.809	-4.719	-341.9006		
82	0.95000 gruppo3-Tmax-LM71 Combination	Min	23.563	-52.809	-4.719	-341.9006		
83	0.00000 gruppo1-M-SW2+LM71 Combination	Max	104.813	586.657	-36.656	377.8817		
83	0.95000 gruppo1-M-SW2+LM71 Combination	Max	104.813	586.657	-36.656	377.8817		
83	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-3.161	-176.071	-115.910	-484.2132		
83	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-3.161	-176.071	-115.910	-484.2132		
83	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	90.076	580.115	-3.818	403.6245		
83	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	90.076	580.115	-3.818	403.6245		
83	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-17.898	-182.613	-83.071	-458.4704		
83	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-17.898	-182.613	-83.071	-458.4704		
83	0.00000 gruppo1-Tmax-SW2 Combination	Max	70.825	325.726	-13.547	16.6337		
83	0.95000 gruppo1-Tmax-SW2 Combination	Max	70.825	325.726	-13.547	16.6337		
83	0.00000 gruppo1-Tmax-SW2 Combination	Min	-3.528	-183.556	-68.741	-423.0081		
83	0.95000 gruppo1-Tmax-SW2 Combination	Min	-3.528	-183.556	-68.741	-423.0081		
83	0.00000 gruppo1-M-LM71+LM71 Combination	Max	100.597	616.712	-53.177	357.0333		
83	0.95000 gruppo1-M-LM71+LM71 Combination	Max	100.597	616.712	-53.177	357.0333		
83	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-3.771	-219.667	-136.883	-510.2169		
83	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-3.771	-219.667	-136.883	-510.2169		
83	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	85.496	609.046	-11.967	397.0706		
83	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	85.496	609.046	-11.967	397.0706		
83	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-18.872	-227.332	-95.674	-470.1796		
83	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-18.872	-227.332	-95.674	-470.1796		
83	0.00000 gruppo1-Tmax-LM71 Combination	Max	66.244	354.658	-21.697	10.0797		
83	0.95000 gruppo1-Tmax-LM71 Combination	Max	66.244	354.658	-21.697	10.0797		
83	0.00000 gruppo1-Tmax-LM71 Combination	Min	-4.502	-228.275	-81.344	-434.7174		
83	0.95000 gruppo1-Tmax-LM71 Combination	Min	-4.502	-228.275	-81.344	-434.7174		
83	0.00000 gruppo3-M-SW2+LM71 Combination	Max	90.293	572.988	-6.464	419.2203		
83	0.95000 gruppo3-M-SW2+LM71 Combination	Max	90.293	572.988	-6.464	419.2203		
83	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-17.682	-189.740	-85.717	-442.8746		
83	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-17.682	-189.740	-85.717	-442.8746		
83	0.00000 gruppo3-M-LM71+LM71 Combination	Max	84.787	598.174	-14.728	414.1738		
83	0.95000 gruppo3-M-LM71+LM71 Combination	Max	84.787	598.174	-14.728	414.1738		
83	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-19.581	-238.204	-98.434	-453.0764		
83	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-19.581	-238.204	-98.434	-453.0764		
83	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	82.924	569.717	9.955	432.0917		
83	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	82.924	569.717	9.955	432.0917		
83	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.050	-193.011	-69.298	-430.0032		
83	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.050	-193.011	-69.298	-430.0032		
83	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	77.237	594.341	5.877	434.1925		
83	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	77.237	594.341	5.877	434.1925		
83	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-27.131	-242.037	-77.829	-433.0577		
83	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-27.131	-242.037	-77.829	-433.0577		
83	0.00000 gruppo3-Tmax-SW2 Combination	Max	70.027	317.371	-6.770	30.3010		
83	0.95000 gruppo3-Tmax-SW2 Combination	Max	70.027	317.371	-6.770	30.3010		
83	0.00000 gruppo3-Tmax-SW2 Combination	Min	-4.326	-191.912	-61.964	-409.3408		
83	0.95000 gruppo3-Tmax-SW2 Combination	Min	-4.326	-191.912	-61.964	-409.3408		
83	0.00000 gruppo3-Tmax-LM71 Combination	Max	64.339	341.995	-10.848	32.4017		
83	0.95000 gruppo3-Tmax-LM71 Combination	Max	64.339	341.995	-10.848	32.4017		
83	0.00000 gruppo3-Tmax-LM71 Combination	Min	-6.407	-240.938	-70.495	-412.3954		
83	0.95000 gruppo3-Tmax-LM71 Combination	Min	-6.407	-240.938	-70.495	-412.3954		
84	0.00000 gruppo1-M-SW2+LM71 Combination	Max	61.795	589.259	-18.601	291.0955		
84	0.95000 gruppo1-M-SW2+LM71 Combination	Max	61.795	589.259	-18.601	291.0955		
84	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-55.270	-329.071	-95.821	-630.7663		
84	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-55.270	-329.071	-95.821	-630.7663		
84	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	71.482	594.797	19.560	313.2477		
84	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	71.482	594.797	19.560	313.2477		
84	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-45.584	-323.532	-57.660	-608.6140		
84	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-45.584	-323.532	-57.660	-608.6140		
84	0.00000 gruppo1-Tmax-SW2 Combination	Max	-1.459	286.547	-10.072	-8.4077		

84	0.95000	gruppo1-Tmax-SW2 Combination	Max	-1.459	286.547	-10.072	-8.4077
84	0.00000	gruppo1-Tmax-SW2 Combination	Min	-32.943	-4.022	-33.554	-513.3457
84	0.95000	gruppo1-Tmax-SW2 Combination	Min	-32.943	-4.022	-33.554	-513.3457
84	0.00000	gruppo1-M-LM71+LM71 Combination	Max	54.657	542.472	-30.661	284.1774
84	0.95000	gruppo1-M-LM71+LM71 Combination	Max	54.657	542.472	-30.661	284.1774
84	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-63.264	-334.952	-105.247	-578.0617
84	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-63.264	-334.952	-105.247	-578.0617
84	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	67.508	550.424	13.461	309.9992
84	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	67.508	550.424	13.461	309.9992
84	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-50.414	-327.000	-61.124	-552.2399
84	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-50.414	-327.000	-61.124	-552.2399
84	0.00000	gruppo1-Tmax-LM71 Combination	Max	-5.433	242.174	-16.171	-11.6563
84	0.95000	gruppo1-Tmax-LM71 Combination	Max	-5.433	242.174	-16.171	-11.6563
84	0.00000	gruppo1-Tmax-LM71 Combination	Min	-37.772	-7.489	-37.018	-456.9715
84	0.95000	gruppo1-Tmax-LM71 Combination	Min	-37.772	-7.489	-37.018	-456.9715
84	0.00000	gruppo3-M-SW2+LM71 Combination	Max	70.992	606.235	17.553	324.1106
84	0.95000	gruppo3-M-SW2+LM71 Combination	Max	70.992	606.235	17.553	324.1106
84	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-46.073	-312.095	-59.667	-597.7512
84	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-46.073	-312.095	-59.667	-597.7512
84	0.00000	gruppo3-M-LM71+LM71 Combination	Max	67.545	561.382	11.569	322.8637
84	0.95000	gruppo3-M-LM71+LM71 Combination	Max	67.545	561.382	11.569	322.8637
84	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-50.376	-316.042	-63.016	-539.3754
84	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-50.376	-316.042	-63.016	-539.3754
84	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	75.836	609.004	36.634	335.1867
84	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	75.836	609.004	36.634	335.1867
84	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-41.230	-309.326	-40.586	-586.6750
84	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-41.230	-309.326	-40.586	-586.6750
84	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	73.971	565.358	33.630	335.7746
84	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	73.971	565.358	33.630	335.7746
84	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-43.951	-312.066	-40.955	-526.4644
84	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-43.951	-312.066	-40.955	-526.4644
84	0.00000	gruppo3-Tmax-SW2 Combination	Max	1.890	287.976	-5.008	-3.1168
84	0.95000	gruppo3-Tmax-SW2 Combination	Max	1.890	287.976	-5.008	-3.1168
84	0.00000	gruppo3-Tmax-SW2 Combination	Min	-29.593	-2.593	-28.490	-508.0547
84	0.95000	gruppo3-Tmax-SW2 Combination	Min	-29.593	-2.593	-28.490	-508.0547
84	0.00000	gruppo3-Tmax-LM71 Combination	Max	0.026	244.331	-8.012	-2.5288
84	0.95000	gruppo3-Tmax-LM71 Combination	Max	0.026	244.331	-8.012	-2.5288
84	0.00000	gruppo3-Tmax-LM71 Combination	Min	-32.314	-5.332	-28.859	-447.8441
84	0.95000	gruppo3-Tmax-LM71 Combination	Min	-32.314	-5.332	-28.859	-447.8441
85	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-151.525	535.676	-27.967	156.6065
85	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-151.525	535.676	-27.967	156.6065
85	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-226.836	-28.921	-103.224	-537.8353
85	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-226.836	-28.921	-103.224	-537.8348
85	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-71.989	551.898	-5.011	189.5172
85	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-71.989	551.898	-5.011	189.5172
85	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-147.299	-12.699	-80.267	-504.9247
85	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-147.299	-12.699	-80.267	-504.9242
85	0.00000	gruppo1-Tmax-SW2 Combination	Max	-30.321	200.228	3.439	-9.0359
85	0.95000	gruppo1-Tmax-SW2 Combination	Max	-30.321	200.228	3.439	-9.0359
85	0.00000	gruppo1-Tmax-SW2 Combination	Min	-77.257	-9.619	-3.604	-444.0190
85	0.95000	gruppo1-Tmax-SW2 Combination	Min	-77.257	-9.619	-3.604	-444.0185
85	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-183.202	487.838	-32.019	149.4546
85	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-183.202	487.838	-32.019	149.4546
85	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-252.846	-39.994	-108.594	-483.8224
85	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-252.846	-39.994	-108.594	-483.8218
85	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-89.131	508.073	-5.766	186.3971
85	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-89.131	508.073	-5.766	186.3971
85	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-158.775	-19.758	-82.340	-446.8799
85	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-158.775	-19.758	-82.340	-446.8793
85	0.00000	gruppo1-Tmax-LM71 Combination	Max	-47.463	156.404	2.683	-12.1560
85	0.95000	gruppo1-Tmax-LM71 Combination	Max	-47.463	156.404	2.683	-12.1560
85	0.00000	gruppo1-Tmax-LM71 Combination	Min	-88.732	-16.678	-5.677	-385.9742
85	0.95000	gruppo1-Tmax-LM71 Combination	Min	-88.732	-16.678	-5.677	-385.9736
85	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-67.699	544.085	-10.289	207.6486
85	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-67.699	544.085	-10.289	207.6486
85	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-143.009	-20.512	-85.546	-486.7933
85	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-143.009	-20.512	-85.546	-486.7928
85	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-83.114	500.757	-11.645	206.2119
85	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-83.114	500.757	-11.645	206.2119
85	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-152.758	-27.075	-88.219	-427.0651
85	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-152.758	-27.075	-88.219	-427.0645
85	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-27.930	552.196	1.189	224.1039
85	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-27.930	552.196	1.189	224.1039
85	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-103.241	-12.401	-74.067	-470.3380
85	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-103.241	-12.401	-74.067	-470.3374
85	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-36.079	510.874	1.482	224.6831
85	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-36.079	510.874	1.482	224.6831
85	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-105.723	-16.957	-75.092	-408.5939
85	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-105.722	-16.957	-75.092	-408.5933
85	0.00000	gruppo3-Tmax-SW2 Combination	Max	-15.011	204.437	5.202	-3.5334

85	0.95000 gruppo3-Tmax-SW2 Combination	Max	-15.011	204.437	5.202	-3.5334
85	0.00000 gruppo3-Tmax-SW2 Combination	Min	-61.947	-5.410	-1.841	-438.5165
85	0.95000 gruppo3-Tmax-SW2 Combination	Min	-61.947	-5.410	-1.841	-438.5160
85	0.00000 gruppo3-Tmax-LM71 Combination	Max	-23.159	163.116	5.495	-2.9542
85	0.95000 gruppo3-Tmax-LM71 Combination	Max	-23.159	163.116	5.495	-2.9542
85	0.00000 gruppo3-Tmax-LM71 Combination	Min	-64.429	-9.966	-2.866	-376.7724
85	0.95000 gruppo3-Tmax-LM71 Combination	Min	-64.429	-9.966	-2.866	-376.7718
86	0.00000 gruppo1-M-SW2+LM71 Combination	Max	158.483	611.514	0.948	279.7530
86	0.95000 gruppo1-M-SW2+LM71 Combination	Max	158.483	611.514	0.948	279.7530
86	0.00000 gruppo1-M-SW2+LM71 Combination	Min	92.617	12.293	-40.335	-432.8669
86	0.95000 gruppo1-M-SW2+LM71 Combination	Min	92.617	12.293	-40.335	-432.8669
86	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	93.439	596.283	22.129	304.9965
86	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	93.439	596.283	22.129	304.9965
86	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	27.573	-2.938	-19.154	-407.6234
86	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	27.573	-2.938	-19.154	-407.6234
86	0.00000 gruppo1-Tmax-SW2 Combination	Max	50.485	401.212	29.019	-35.7005
86	0.95000 gruppo1-Tmax-SW2 Combination	Max	50.485	401.212	29.019	-35.7005
86	0.00000 gruppo1-Tmax-SW2 Combination	Min	20.984	-13.338	-6.949	-377.9506
86	0.95000 gruppo1-Tmax-SW2 Combination	Min	20.984	-13.338	-6.949	-377.9506
86	0.00000 gruppo1-M-LM71+LM71 Combination	Max	191.120	607.960	-8.362	246.4206
86	0.95000 gruppo1-M-LM71+LM71 Combination	Max	191.120	607.960	-8.362	246.4206
86	0.00000 gruppo1-M-LM71+LM71 Combination	Min	127.976	-1.938	-49.856	-431.0208
86	0.95000 gruppo1-M-LM71+LM71 Combination	Min	127.976	-1.938	-49.856	-431.0208
86	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	111.343	587.924	17.661	286.4635
86	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	111.343	587.924	17.661	286.4635
86	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	48.199	-21.974	-23.832	-390.9779
86	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	48.199	-21.974	-23.832	-390.9779
86	0.00000 gruppo1-Tmax-LM71 Combination	Max	68.390	392.853	24.551	-54.2335
86	0.95000 gruppo1-Tmax-LM71 Combination	Max	68.390	392.853	24.551	-54.2335
86	0.00000 gruppo1-Tmax-LM71 Combination	Min	41.611	-32.374	-11.627	-361.3050
86	0.95000 gruppo1-Tmax-LM71 Combination	Min	41.611	-32.374	-11.627	-361.3050
86	0.00000 gruppo3-M-SW2+LM71 Combination	Max	88.970	596.674	19.264	322.3295
86	0.95000 gruppo3-M-SW2+LM71 Combination	Max	88.970	596.674	19.264	322.3295
86	0.00000 gruppo3-M-SW2+LM71 Combination	Min	23.103	-2.548	-22.019	-390.2905
86	0.95000 gruppo3-M-SW2+LM71 Combination	Min	23.103	-2.548	-22.019	-390.2905
86	0.00000 gruppo3-M-LM71+LM71 Combination	Max	105.292	590.408	14.293	307.1690
86	0.95000 gruppo3-M-LM71+LM71 Combination	Max	105.292	590.408	14.293	307.1690
86	0.00000 gruppo3-M-LM71+LM71 Combination	Min	42.148	-19.490	-27.200	-370.2725
86	0.95000 gruppo3-M-LM71+LM71 Combination	Min	42.148	-19.490	-27.200	-370.2725
86	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	56.448	589.058	29.855	334.9512
86	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	56.448	589.058	29.855	334.9512
86	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-9.419	-10.163	-11.429	-377.6687
86	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-9.419	-10.163	-11.429	-377.6687
86	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	65.404	580.390	27.305	327.1904
86	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	65.404	580.390	27.305	327.1904
86	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	2.259	-29.508	-14.189	-350.2510
86	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	2.259	-29.508	-14.189	-350.2510
86	0.00000 gruppo3-Tmax-SW2 Combination	Max	34.335	400.996	32.100	-17.5064
86	0.95000 gruppo3-Tmax-SW2 Combination	Max	34.335	400.996	32.100	-17.5064
86	0.00000 gruppo3-Tmax-SW2 Combination	Min	4.834	-13.554	-3.869	-359.7564
86	0.95000 gruppo3-Tmax-SW2 Combination	Min	4.834	-13.554	-3.869	-359.7564
86	0.00000 gruppo3-Tmax-LM71 Combination	Max	43.291	392.328	29.550	-25.2672
86	0.95000 gruppo3-Tmax-LM71 Combination	Max	43.291	392.328	29.550	-25.2672
86	0.00000 gruppo3-Tmax-LM71 Combination	Min	16.512	-32.899	-6.629	-332.3387
86	0.95000 gruppo3-Tmax-LM71 Combination	Min	16.512	-32.899	-6.629	-332.3387
87	0.00000 gruppo1-M-SW2+LM71 Combination	Max	101.430	642.140	-52.536	367.8838
87	0.95000 gruppo1-M-SW2+LM71 Combination	Max	101.430	642.140	-52.536	367.8838
87	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-10.707	-127.165	-97.864	-522.0727
87	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-10.707	-127.165	-97.864	-522.0727
87	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	87.393	635.287	-18.199	394.6838
87	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	87.393	635.287	-18.199	394.6838
87	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-24.743	-134.019	-63.527	-495.2727
87	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-24.743	-134.019	-63.527	-495.2727
87	0.00000 gruppo1-Tmax-SW2 Combination	Max	69.353	372.501	-8.669	6.1096
87	0.95000 gruppo1-Tmax-SW2 Combination	Max	69.353	372.501	-8.669	6.1096
87	0.00000 gruppo1-Tmax-SW2 Combination	Min	-5.140	-134.993	-41.862	-456.7303
87	0.95000 gruppo1-Tmax-SW2 Combination	Min	-5.140	-134.993	-41.862	-456.7303
87	0.00000 gruppo1-M-LM71+LM71 Combination	Max	99.851	667.613	-66.164	346.9357
87	0.95000 gruppo1-M-LM71+LM71 Combination	Max	99.851	667.613	-66.164	346.9357
87	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-11.652	-164.560	-118.882	-536.2385
87	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-11.652	-164.560	-118.882	-536.2385
87	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	84.692	659.052	-24.323	387.6932
87	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	84.692	659.052	-24.323	387.6932
87	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-26.811	-173.121	-77.041	-495.4811
87	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-26.811	-173.121	-77.041	-495.4811
87	0.00000 gruppo1-Tmax-LM71 Combination	Max	66.652	396.266	-14.793	-0.8811
87	0.95000 gruppo1-Tmax-LM71 Combination	Max	66.652	396.266	-14.793	-0.8811
87	0.00000 gruppo1-Tmax-LM71 Combination	Min	-7.208	-174.096	-55.376	-456.9388
87	0.95000 gruppo1-Tmax-LM71 Combination	Min	-7.208	-174.096	-55.376	-456.9388
87	0.00000 gruppo3-M-SW2+LM71 Combination	Max	88.748	630.709	-19.753	411.6472

87	0.95000 gruppo3-M-SW2+LM71 Combination	Max	88.748	630.709	-19.753	411.6472
87	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-23.388	-138.596	-65.081	-478.3093
87	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-23.388	-138.596	-65.081	-478.3093
87	0.00000 gruppo3-M-LM71+LM71 Combination	Max	85.807	652.276	-25.719	406.5898
87	0.95000 gruppo3-M-LM71+LM71 Combination	Max	85.807	652.276	-25.719	406.5898
87	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-25.697	-179.897	-78.437	-476.5844
87	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-25.697	-179.897	-78.437	-476.5844
87	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	81.730	627.282	-2.584	425.0472
87	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	81.730	627.282	-2.584	425.0472
87	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-30.406	-142.023	-47.912	-464.9093
87	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-30.406	-142.023	-47.912	-464.9093
87	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	78.227	647.995	-4.798	426.9686
87	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	78.227	647.995	-4.798	426.9686
87	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-33.276	-184.178	-57.516	-456.2057
87	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-33.276	-184.178	-57.516	-456.2057
87	0.00000 gruppo3-Tmax-SW2 Combination	Max	69.055	366.783	-2.092	20.4420
87	0.95000 gruppo3-Tmax-SW2 Combination	Max	69.055	366.783	-2.092	20.4420
87	0.00000 gruppo3-Tmax-SW2 Combination	Min	-5.438	-140.711	-35.285	-442.3979
87	0.95000 gruppo3-Tmax-SW2 Combination	Min	-5.438	-140.711	-35.285	-442.3979
87	0.00000 gruppo3-Tmax-LM71 Combination	Max	65.552	387.496	-4.306	22.3634
87	0.95000 gruppo3-Tmax-LM71 Combination	Max	65.552	387.496	-4.306	22.3634
87	0.00000 gruppo3-Tmax-LM71 Combination	Min	-8.308	-182.865	-44.889	-433.6943
87	0.95000 gruppo3-Tmax-LM71 Combination	Min	-8.308	-182.865	-44.889	-433.6943
88	0.00000 gruppo1-M-SW2+LM71 Combination	Max	67.610	659.859	-38.567	309.9051
88	0.95000 gruppo1-M-SW2+LM71 Combination	Max	67.610	659.859	-38.567	309.9053
88	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-56.083	-251.222	-86.697	-629.6739
88	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-56.084	-251.222	-86.697	-629.6739
88	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	77.755	666.222	-1.383	331.1821
88	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	77.755	666.222	-1.383	331.1823
88	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-45.938	-244.859	-49.513	-608.3969
88	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-45.939	-244.859	-49.513	-608.3969
88	0.00000 gruppo1-Tmax-SW2 Combination	Max	-0.027	296.801	-10.179	-9.3506
88	0.95000 gruppo1-Tmax-SW2 Combination	Max	-0.027	296.801	-10.179	-9.3506
88	0.00000 gruppo1-Tmax-SW2 Combination	Min	-33.391	-4.391	-20.550	-522.7692
88	0.95000 gruppo1-Tmax-SW2 Combination	Min	-33.391	-4.391	-20.550	-522.7692
88	0.00000 gruppo1-M-LM71+LM71 Combination	Max	61.760	610.138	-52.018	302.2580
88	0.95000 gruppo1-M-LM71+LM71 Combination	Max	61.760	610.138	-52.017	302.2582
88	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-63.756	-257.465	-100.403	-575.2155
88	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-63.756	-257.465	-100.403	-575.2157
88	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	74.837	618.843	-7.916	327.8195
88	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	74.837	618.843	-7.916	327.8197
88	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-50.679	-248.760	-56.301	-549.6539
88	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-50.679	-248.760	-56.301	-549.6541
88	0.00000 gruppo1-Tmax-LM71 Combination	Max	-2.945	249.422	-16.712	-12.7132
88	0.95000 gruppo1-Tmax-LM71 Combination	Max	-2.945	249.422	-16.712	-12.7132
88	0.00000 gruppo1-Tmax-LM71 Combination	Min	-38.131	-8.292	-27.338	-464.0263
88	0.95000 gruppo1-Tmax-LM71 Combination	Min	-38.131	-8.292	-27.338	-464.0264
88	0.00000 gruppo3-M-SW2+LM71 Combination	Max	75.726	673.430	-2.336	343.5574
88	0.95000 gruppo3-M-SW2+LM71 Combination	Max	75.726	673.430	-2.336	343.5576
88	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-47.967	-237.651	-50.466	-596.0216
88	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-47.967	-237.651	-50.466	-596.0216
88	0.00000 gruppo3-M-LM71+LM71 Combination	Max	73.102	625.662	-8.638	342.1852
88	0.95000 gruppo3-M-LM71+LM71 Combination	Max	73.102	625.662	-8.638	342.1854
88	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-52.414	-241.941	-57.023	-535.2883
88	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-52.414	-241.941	-57.023	-535.2884
88	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	80.799	676.612	16.256	354.1959
88	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	80.799	676.611	16.256	354.1961
88	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-42.894	-234.469	-31.874	-585.3831
88	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-42.895	-234.469	-31.874	-585.3831
88	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	79.640	630.014	13.413	354.9660
88	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	79.640	630.014	13.413	354.9662
88	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-45.876	-237.589	-34.972	-522.5075
88	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-45.876	-237.589	-34.972	-522.5077
88	0.00000 gruppo3-Tmax-SW2 Combination	Max	2.749	298.364	-3.928	-3.5161
88	0.95000 gruppo3-Tmax-SW2 Combination	Max	2.749	298.364	-3.928	-3.5161
88	0.00000 gruppo3-Tmax-SW2 Combination	Min	-30.614	-2.829	-14.299	-516.9347
88	0.95000 gruppo3-Tmax-SW2 Combination	Min	-30.614	-2.829	-14.299	-516.9347
88	0.00000 gruppo3-Tmax-LM71 Combination	Max	1.591	251.766	-6.772	-2.7460
88	0.95000 gruppo3-Tmax-LM71 Combination	Max	1.591	251.766	-6.772	-2.7460
88	0.00000 gruppo3-Tmax-LM71 Combination	Min	-33.595	-5.948	-17.397	-454.0591
88	0.95000 gruppo3-Tmax-LM71 Combination	Min	-33.595	-5.948	-17.397	-454.0593
89	0.00000 gruppo1-M-SW2+LM71 Combination	Max	-132.313	562.036	-33.973	154.7922
89	0.95000 gruppo1-M-SW2+LM71 Combination	Max	-132.313	562.036	-33.973	154.7922
89	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-205.883	-31.995	-71.377	-549.0494
89	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-205.883	-31.995	-71.377	-549.0494
89	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	-63.373	577.761	-12.200	187.2606
89	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	-63.373	577.761	-12.200	187.2606
89	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-136.944	-16.270	-49.604	-516.5810
89	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-136.944	-16.270	-49.604	-516.5810
89	0.00000 gruppo1-Tmax-SW2 Combination	Max	-27.082	205.094	-3.461	-10.7048

89	0.95000	gruppo1-Tmax-SW2 Combination	Max	-27.082	205.094	-3.461	-10.7048
89	0.00000	gruppo1-Tmax-SW2 Combination	Min	-66.976	-9.989	-7.319	-458.1841
89	0.95000	gruppo1-Tmax-SW2 Combination	Min	-66.976	-9.989	-7.319	-458.1841
89	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-160.409	513.008	-40.839	146.3375
89	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-160.409	513.008	-40.839	146.3375
89	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-229.497	-43.497	-78.306	-495.3266
89	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-229.497	-43.497	-78.306	-495.3266
89	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-78.551	532.904	-15.007	183.3742
89	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-78.551	532.904	-15.007	183.3742
89	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-147.639	-23.602	-52.474	-458.2898
89	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-147.639	-23.602	-52.474	-458.2898
89	0.00000	gruppo1-Tmax-LM71 Combination	Max	-42.259	160.236	-6.268	-14.5913
89	0.95000	gruppo1-Tmax-LM71 Combination	Max	-42.259	160.236	-6.268	-14.5913
89	0.00000	gruppo1-Tmax-LM71 Combination	Min	-77.672	-17.321	-10.188	-399.8929
89	0.95000	gruppo1-Tmax-LM71 Combination	Min	-77.672	-17.321	-10.188	-399.8929
89	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-58.236	574.740	-15.266	205.1622
89	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-58.236	574.740	-15.266	205.1622
89	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-131.806	-19.291	-52.671	-498.6794
89	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-131.806	-19.291	-52.671	-498.6794
89	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-71.879	530.377	-18.432	203.1833
89	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-71.879	530.377	-18.432	203.1833
89	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-140.967	-26.128	-55.899	-438.4807
89	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-140.967	-26.128	-55.899	-438.4807
89	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-23.766	582.603	-4.380	221.3964
89	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-23.766	582.603	-4.380	221.3964
89	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-97.336	-11.429	-41.784	-482.4452
89	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-97.336	-11.429	-41.784	-482.4452
89	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-30.950	540.325	-5.517	221.7017
89	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-30.950	540.325	-5.517	221.7017
89	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-100.038	-16.181	-42.983	-419.9624
89	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-100.038	-16.181	-42.983	-419.9624
89	0.00000	gruppo3-Tmax-SW2 Combination	Max	-13.403	209.466	-0.562	-4.3350
89	0.95000	gruppo3-Tmax-SW2 Combination	Max	-13.403	209.466	-0.562	-4.3350
89	0.00000	gruppo3-Tmax-SW2 Combination	Min	-53.297	-5.616	-4.420	-451.8142
89	0.95000	gruppo3-Tmax-SW2 Combination	Min	-53.297	-5.616	-4.420	-451.8142
89	0.00000	gruppo3-Tmax-LM71 Combination	Max	-20.587	167.189	-1.699	-4.0297
89	0.95000	gruppo3-Tmax-LM71 Combination	Max	-20.587	167.189	-1.699	-4.0297
89	0.00000	gruppo3-Tmax-LM71 Combination	Min	-55.999	-10.368	-5.619	-389.3314
89	0.95000	gruppo3-Tmax-LM71 Combination	Min	-55.999	-10.368	-5.619	-389.3314
90	0.00000	gruppo1-M-SW2+LM71 Combination	Max	136.584	665.458	-20.320	283.6645
90	0.95000	gruppo1-M-SW2+LM71 Combination	Max	136.584	665.458	-20.320	283.6645
90	0.00000	gruppo1-M-SW2+LM71 Combination	Min	76.846	25.404	-48.916	-418.5710
90	0.95000	gruppo1-M-SW2+LM71 Combination	Min	76.846	25.404	-48.916	-418.5710
90	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	81.375	650.145	1.040	309.0127
90	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	81.375	650.145	1.040	309.0127
90	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	21.638	10.091	-27.556	-393.2228
90	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	21.638	10.091	-27.556	-393.2228
90	0.00000	gruppo1-Tmax-SW2 Combination	Max	44.215	451.072	10.498	-34.4940
90	0.95000	gruppo1-Tmax-SW2 Combination	Max	44.215	451.072	10.498	-34.4940
90	0.00000	gruppo1-Tmax-SW2 Combination	Min	14.096	-0.520	-13.546	-361.3850
90	0.95000	gruppo1-Tmax-SW2 Combination	Min	14.096	-0.520	-13.546	-361.3850
90	0.00000	gruppo1-M-LM71+LM71 Combination	Max	164.106	656.364	-26.801	251.0593
90	0.95000	gruppo1-M-LM71+LM71 Combination	Max	164.106	656.364	-26.801	251.0593
90	0.00000	gruppo1-M-LM71+LM71 Combination	Min	107.155	19.560	-60.244	-412.7090
90	0.95000	gruppo1-M-LM71+LM71 Combination	Min	107.155	19.560	-60.244	-412.7090
90	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	96.709	636.606	-1.080	291.1881
90	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	96.709	636.606	-1.080	291.1881
90	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	39.759	-0.198	-34.522	-372.5802
90	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	39.759	-0.198	-34.522	-372.5802
90	0.00000	gruppo1-Tmax-LM71 Combination	Max	59.548	437.533	8.378	-52.3186
90	0.95000	gruppo1-Tmax-LM71 Combination	Max	59.548	437.533	8.378	-52.3186
90	0.00000	gruppo1-Tmax-LM71 Combination	Min	32.217	-10.809	-20.513	-340.7424
90	0.95000	gruppo1-Tmax-LM71 Combination	Min	32.217	-10.809	-20.513	-340.7424
90	0.00000	gruppo3-M-SW2+LM71 Combination	Max	76.812	647.451	-7.840E-03	326.6778
90	0.95000	gruppo3-M-SW2+LM71 Combination	Max	76.812	647.451	-7.840E-03	326.6778
90	0.00000	gruppo3-M-SW2+LM71 Combination	Min	17.074	7.398	-28.603	-375.5577
90	0.95000	gruppo3-M-SW2+LM71 Combination	Min	17.074	7.398	-28.603	-375.5577
90	0.00000	gruppo3-M-LM71+LM71 Combination	Max	90.461	634.435	-2.149	311.9033
90	0.95000	gruppo3-M-LM71+LM71 Combination	Max	90.461	634.435	-2.149	311.9033
90	0.00000	gruppo3-M-LM71+LM71 Combination	Min	33.511	-2.369	-35.591	-351.8650
90	0.95000	gruppo3-M-LM71+LM71 Combination	Min	33.511	-2.369	-35.591	-351.8650
90	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	49.208	639.795	10.672	339.3519
90	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	49.208	639.795	10.672	339.3519
90	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-10.530	-0.259	-17.923	-362.8836
90	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-10.530	-0.259	-17.923	-362.8836
90	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	56.763	624.556	10.712	331.9677
90	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	56.763	624.556	10.712	331.9677
90	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.187	-12.248	-22.730	-331.8006
90	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.187	-12.248	-22.730	-331.8006
90	0.00000	gruppo3-Tmax-SW2 Combination	Max	30.049	447.925	14.179	-16.8986

90	0.95000	gruppo3-Tmax-SW2 Combination	Max	30.049	447.925	14.179	-16.8986
90	0.00000	gruppo3-Tmax-SW2 Combination	Min	-0.069	-3.666	-9.865	-343.7895
90	0.95000	gruppo3-Tmax-SW2 Combination	Min	-0.069	-3.666	-9.865	-343.7895
90	0.00000	gruppo3-Tmax-LM71 Combination	Max	37.605	432.686	14.219	-24.2828
90	0.95000	gruppo3-Tmax-LM71 Combination	Max	37.605	432.686	14.219	-24.2828
90	0.00000	gruppo3-Tmax-LM71 Combination	Min	10.273	-15.656	-14.672	-312.7066
90	0.95000	gruppo3-Tmax-LM71 Combination	Min	10.273	-15.656	-14.672	-312.7066
91	0.00000	gruppo1-M-SW2+LM71 Combination	Max	95.233	705.987	-55.328	366.3878
91	0.95000	gruppo1-M-SW2+LM71 Combination	Max	95.233	705.987	-55.328	366.3878
91	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-16.896	-86.179	-91.650	-568.0589
91	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-16.896	-86.179	-91.650	-568.0589
91	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	82.506	698.904	-20.228	393.5384
91	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	82.506	698.904	-20.228	393.5384
91	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-29.623	-93.262	-56.550	-540.9084
91	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-29.623	-93.262	-56.550	-540.9084
91	0.00000	gruppo1-Tmax-SW2 Combination	Max	65.972	426.946	-2.804	-5.7431
91	0.95000	gruppo1-Tmax-SW2 Combination	Max	65.972	426.946	-2.804	-5.7431
91	0.00000	gruppo1-Tmax-SW2 Combination	Min	-6.730	-94.326	-31.356	-500.2847
91	0.95000	gruppo1-Tmax-SW2 Combination	Min	-6.730	-94.326	-31.356	-500.2847
91	0.00000	gruppo1-M-LM71+LM71 Combination	Max	95.194	725.662	-66.843	340.6311
91	0.95000	gruppo1-M-LM71+LM71 Combination	Max	95.194	725.662	-66.843	340.6311
91	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-18.182	-120.450	-112.110	-572.1676
91	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-18.182	-120.450	-112.110	-572.1676
91	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	80.935	716.447	-24.563	381.7603
91	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	80.935	716.447	-24.563	381.7603
91	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-32.440	-129.666	-69.830	-531.0384
91	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-32.440	-129.666	-69.830	-531.0384
91	0.00000	gruppo1-Tmax-LM71 Combination	Max	64.401	444.488	-7.139	-17.5213
91	0.95000	gruppo1-Tmax-LM71 Combination	Max	64.401	444.488	-7.139	-17.5213
91	0.00000	gruppo1-Tmax-LM71 Combination	Min	-9.547	-130.730	-44.636	-490.4147
91	0.95000	gruppo1-Tmax-LM71 Combination	Min	-9.547	-130.730	-44.636	-490.4147
91	0.00000	gruppo3-M-SW2+LM71 Combination	Max	84.593	696.662	-20.528	411.8275
91	0.95000	gruppo3-M-SW2+LM71 Combination	Max	84.593	696.662	-20.528	411.8275
91	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-27.536	-95.504	-56.850	-522.6192
91	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-27.536	-95.504	-56.850	-522.6192
91	0.00000	gruppo3-M-LM71+LM71 Combination	Max	83.257	713.439	-24.464	402.4020
91	0.95000	gruppo3-M-LM71+LM71 Combination	Max	83.257	713.439	-24.464	402.4020
91	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-30.119	-132.673	-69.731	-510.3966
91	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-30.119	-132.673	-69.731	-510.3966
91	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	78.229	693.121	-2.978	425.4028
91	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	78.229	693.121	-2.978	425.4028
91	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-33.900	-99.045	-39.300	-509.0439
91	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-33.900	-99.045	-39.300	-509.0439
91	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	76.127	708.832	-3.324	422.9666
91	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	76.127	708.832	-3.324	422.9666
91	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-37.249	-137.281	-48.591	-489.8320
91	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-37.249	-137.281	-48.591	-489.8320
91	0.00000	gruppo3-Tmax-SW2 Combination	Max	66.075	423.791	4.020	9.5867
91	0.95000	gruppo3-Tmax-SW2 Combination	Max	66.075	423.791	4.020	9.5867
91	0.00000	gruppo3-Tmax-SW2 Combination	Min	-6.627	-97.481	-24.532	-484.9548
91	0.95000	gruppo3-Tmax-SW2 Combination	Min	-6.627	-97.481	-24.532	-484.9548
91	0.00000	gruppo3-Tmax-LM71 Combination	Max	63.973	439.502	3.673	7.1506
91	0.95000	gruppo3-Tmax-LM71 Combination	Max	63.973	439.502	3.673	7.1506
91	0.00000	gruppo3-Tmax-LM71 Combination	Min	-9.975	-135.716	-33.823	-465.7429
91	0.95000	gruppo3-Tmax-LM71 Combination	Min	-9.975	-135.716	-33.823	-465.7429
92	0.00000	gruppo1-M-SW2+LM71 Combination	Max	69.835	738.337	-50.161	337.0871
92	0.95000	gruppo1-M-SW2+LM71 Combination	Max	69.835	738.337	-50.161	337.0871
92	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-55.060	-186.009	-90.986	-634.0536
92	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-55.060	-186.009	-90.986	-634.0536
92	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	79.645	745.213	-13.096	357.8960
92	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	79.645	745.213	-13.096	357.8960
92	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-45.250	-179.134	-53.922	-613.2448
92	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-45.250	-179.134	-53.922	-613.2447
92	0.00000	gruppo1-Tmax-SW2 Combination	Max	1.112	307.401	-11.104	-9.3845
92	0.95000	gruppo1-Tmax-SW2 Combination	Max	1.112	307.401	-11.104	-9.3845
92	0.00000	gruppo1-Tmax-SW2 Combination	Min	-32.598	-4.874	-16.748	-539.7725
92	0.95000	gruppo1-Tmax-SW2 Combination	Min	-32.598	-4.874	-16.748	-539.7724
92	0.00000	gruppo1-M-LM71+LM71 Combination	Max	65.401	685.663	-65.006	329.8408
92	0.95000	gruppo1-M-LM71+LM71 Combination	Max	65.401	685.663	-65.006	329.8408
92	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-61.986	-192.727	-107.336	-574.8306
92	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-61.986	-192.727	-107.336	-574.8306
92	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	77.805	694.789	-20.563	355.1036
92	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	77.805	694.789	-20.563	355.1036
92	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-49.583	-183.601	-62.893	-549.5678
92	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-49.583	-183.601	-62.893	-549.5678
92	0.00000	gruppo1-Tmax-LM71 Combination	Max	-0.728	256.977	-18.571	-12.1768
92	0.95000	gruppo1-Tmax-LM71 Combination	Max	-0.728	256.977	-18.571	-12.1768
92	0.00000	gruppo1-Tmax-LM71 Combination	Min	-36.931	-9.341	-25.719	-476.0955
92	0.95000	gruppo1-Tmax-LM71 Combination	Min	-36.931	-9.341	-25.719	-476.0955
92	0.00000	gruppo3-M-SW2+LM71 Combination	Max	76.647	748.462	-12.805	371.8088

92	0.95000	gruppo3-M-SW2+LM71 Combination	Max	76.647	748.462	-12.805	371.8088
92	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-48.248	-175.885	-53.630	-599.3319
92	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-48.248	-175.885	-53.630	-599.3319
92	0.00000	gruppo3-M-LM71+LM71 Combination	Max	74.931	697.770	-19.819	371.0144
92	0.95000	gruppo3-M-LM71+LM71 Combination	Max	74.931	697.770	-19.819	371.0144
92	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-52.457	-180.620	-62.149	-533.6570
92	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-52.457	-180.620	-62.149	-533.6570
92	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	81.552	751.900	5.728	382.2132
92	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	81.552	751.900	5.728	382.2132
92	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-43.343	-172.447	-35.098	-588.9275
92	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-43.343	-172.447	-35.098	-588.9275
92	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	81.132	702.333	2.402	383.6458
92	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	81.132	702.333	2.402	383.6458
92	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-46.255	-176.057	-39.927	-521.0256
92	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-46.255	-176.057	-39.927	-521.0256
92	0.00000	gruppo3-Tmax-SW2 Combination	Max	3.333	309.137	-3.956	-3.4063
92	0.95000	gruppo3-Tmax-SW2 Combination	Max	3.333	309.137	-3.956	-3.4063
92	0.00000	gruppo3-Tmax-SW2 Combination	Min	-30.377	-3.138	-9.599	-533.7943
92	0.95000	gruppo3-Tmax-SW2 Combination	Min	-30.377	-3.138	-9.599	-533.7943
92	0.00000	gruppo3-Tmax-LM71 Combination	Max	2.913	259.570	-7.281	-1.9737
92	0.95000	gruppo3-Tmax-LM71 Combination	Max	2.913	259.570	-7.281	-1.9737
92	0.00000	gruppo3-Tmax-LM71 Combination	Min	-33.290	-6.748	-14.429	-465.8924
92	0.95000	gruppo3-Tmax-LM71 Combination	Min	-33.290	-6.748	-14.429	-465.8924
93	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-112.825	588.075	-30.385	144.0973
93	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-112.825	588.075	-30.385	144.0973
93	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-180.608	-39.052	-59.793	-554.0853
93	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-180.608	-39.052	-59.793	-554.0853
93	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-54.695	603.599	-9.436	176.1154
93	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-54.695	603.599	-9.436	176.1154
93	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-122.478	-23.528	-38.844	-522.0672
93	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-122.478	-23.528	-38.844	-522.0672
93	0.00000	gruppo1-Tmax-SW2 Combination	Max	-23.454	208.807	-5.785	-11.7150
93	0.95000	gruppo1-Tmax-SW2 Combination	Max	-23.454	208.807	-5.785	-11.7150
93	0.00000	gruppo1-Tmax-SW2 Combination	Min	-55.480	-10.419	-9.325	-465.7541
93	0.95000	gruppo1-Tmax-SW2 Combination	Min	-55.480	-10.419	-9.325	-465.7541
93	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-136.989	538.031	-38.722	135.0383
93	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-136.989	538.031	-38.722	135.0383
93	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-201.481	-51.019	-68.419	-500.2215
93	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-201.481	-51.019	-68.419	-500.2215
93	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-67.737	557.881	-13.367	171.7869
93	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-67.737	557.881	-13.367	171.7869
93	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-132.230	-31.169	-43.064	-463.4729
93	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-132.230	-31.169	-43.064	-463.4729
93	0.00000	gruppo1-Tmax-LM71 Combination	Max	-36.497	163.090	-9.716	-16.0435
93	0.95000	gruppo1-Tmax-LM71 Combination	Max	-36.497	163.090	-9.716	-16.0435
93	0.00000	gruppo1-Tmax-LM71 Combination	Min	-65.231	-18.060	-13.545	-407.1598
93	0.95000	gruppo1-Tmax-LM71 Combination	Min	-65.231	-18.060	-13.545	-407.1598
93	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-49.227	605.286	-10.513	193.6969
93	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-49.227	605.286	-10.513	193.6969
93	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-117.010	-21.841	-39.921	-504.4857
93	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-117.010	-21.841	-39.921	-504.4857
93	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-60.936	560.080	-14.545	191.4943
93	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-60.936	560.080	-14.545	191.4943
93	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-125.428	-28.971	-44.242	-443.7655
93	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-125.428	-28.971	-44.242	-443.7655
93	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-20.162	613.048	-0.038	209.7060
93	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-20.162	613.048	-0.038	209.7060
93	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-87.945	-14.079	-29.446	-488.4766
93	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-87.945	-14.079	-29.446	-488.4766
93	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-26.310	570.005	-1.867	209.8686
93	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-26.310	570.005	-1.867	209.8686
93	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-90.802	-19.046	-31.564	-425.3912
93	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-90.802	-19.046	-31.564	-425.3912
93	0.00000	gruppo3-Tmax-SW2 Combination	Max	-11.604	213.373	-2.081	-4.8106
93	0.95000	gruppo3-Tmax-SW2 Combination	Max	-11.604	213.373	-2.081	-4.8106
93	0.00000	gruppo3-Tmax-SW2 Combination	Min	-43.629	-5.853	-5.621	-458.8497
93	0.95000	gruppo3-Tmax-SW2 Combination	Min	-43.629	-5.853	-5.621	-458.8497
93	0.00000	gruppo3-Tmax-LM71 Combination	Max	-17.753	170.330	-3.910	-4.6480
93	0.95000	gruppo3-Tmax-LM71 Combination	Max	-17.753	170.330	-3.910	-4.6480
93	0.00000	gruppo3-Tmax-LM71 Combination	Min	-46.487	-10.820	-7.739	-395.7643
93	0.95000	gruppo3-Tmax-LM71 Combination	Min	-46.487	-10.820	-7.739	-395.7643
94	0.00000	gruppo1-M-SW2+LM71 Combination	Max	112.381	721.524	-32.693	286.8254
94	0.95000	gruppo1-M-SW2+LM71 Combination	Max	112.381	721.524	-32.693	286.8254
94	0.00000	gruppo1-M-SW2+LM71 Combination	Min	62.332	36.341	-56.242	-394.2584
94	0.95000	gruppo1-M-SW2+LM71 Combination	Min	62.332	36.341	-56.242	-394.2584
94	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	67.187	706.069	-11.554	311.8414
94	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	67.187	706.069	-11.554	311.8414
94	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	17.138	20.887	-35.104	-369.2424
94	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	17.138	20.887	-35.104	-369.2424
94	0.00000	gruppo1-Tmax-SW2 Combination	Max	36.289	504.315	0.064	-32.8492

94	0.95000	gruppo1-Tmax-SW2 Combination	Max	36.289	504.315	0.064	-32.8492	
94	0.00000	gruppo1-Tmax-SW2 Combination	Min	8.493	10.029	-19.732	-336.0365	
94	0.95000	gruppo1-Tmax-SW2 Combination	Min	8.493	10.029	-19.732	-336.0365	
94	0.00000	gruppo1-M-LM71+LM71 Combination	Max	134.714	706.309	-38.898	255.9923	
94	0.95000	gruppo1-M-LM71+LM71 Combination	Max	134.714	706.309	-38.898	255.9923	
94	0.00000	gruppo1-M-LM71+LM71 Combination	Min	87.211	38.788	-69.093	-398.7607	
94	0.95000	gruppo1-M-LM71+LM71 Combination	Min	87.211	38.788	-69.093	-398.7607	
94	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	79.790	686.641	-13.693	295.7863	
94	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	79.790	686.641	-13.693	295.7863	
94	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	32.287	19.120	-43.888	-358.9666	
94	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	32.287	19.120	-43.888	-358.9666	
94	0.00000	gruppo1-Tmax-LM71 Combination	Max	48.893	484.887	-2.075	-48.9042	
94	0.95000	gruppo1-Tmax-LM71 Combination	Max	48.893	484.887	-2.075	-48.9042	
94	0.00000	gruppo1-Tmax-LM71 Combination	Min	23.643	8.262	-28.516	-325.7607	
94	0.95000	gruppo1-Tmax-LM71 Combination	Min	23.643	8.262	-28.516	-325.7607	
94	0.00000	gruppo3-M-SW2+LM71 Combination	Max	62.944	700.240	-10.878	329.6918	
94	0.95000	gruppo3-M-SW2+LM71 Combination	Max	62.944	700.240	-10.878	329.6918	
94	0.00000	gruppo3-M-SW2+LM71 Combination	Min	12.895	15.058	-34.428	-351.3919	
94	0.95000	gruppo3-M-SW2+LM71 Combination	Min	12.895	15.058	-34.428	-351.3919	
94	0.00000	gruppo3-M-LM71+LM71 Combination	Max	73.930	679.791	-12.595	316.3621	
94	0.95000	gruppo3-M-LM71+LM71 Combination	Max	73.930	679.791	-12.595	316.3621	
94	0.00000	gruppo3-M-LM71+LM71 Combination	Min	26.427	12.270	-42.790	-338.3908	
94	0.95000	gruppo3-M-LM71+LM71 Combination	Min	26.427	12.270	-42.790	-338.3908	
94	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	40.347	692.513	-0.309	342.1999	
94	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	40.347	692.513	-0.309	342.1999	
94	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-9.702	7.330	-23.858	-338.8839	
94	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-9.702	7.330	-23.858	-338.8839	
94	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	46.468	669.957	7.134E-03	336.2591	
94	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	46.468	669.957	7.134E-03	336.2591	
94	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-1.035	2.436	-30.187	-318.4938	
94	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-1.035	2.436	-30.187	-318.4938	
94	0.00000	gruppo3-Tmax-SW2 Combination	Max	24.397	498.169	4.442	-15.8422	
94	0.95000	gruppo3-Tmax-SW2 Combination	Max	24.397	498.169	4.442	-15.8422	
94	0.00000	gruppo3-Tmax-SW2 Combination	Min	-3.399	3.883	-15.354	-319.0295	
94	0.95000	gruppo3-Tmax-SW2 Combination	Min	-3.399	3.883	-15.354	-319.0295	
94	0.00000	gruppo3-Tmax-LM71 Combination	Max	30.518	475.613	4.758	-21.7829	
94	0.95000	gruppo3-Tmax-LM71 Combination	Max	30.518	475.613	4.758	-21.7829	
94	0.00000	gruppo3-Tmax-LM71 Combination	Min	5.268	-1.011	-21.683	-298.6394	
94	0.95000	gruppo3-Tmax-LM71 Combination	Min	5.268	-1.011	-21.683	-298.6394	
95	0.00000	gruppo1-M-SW2+LM71 Combination	Max	84.860	777.624	-53.604	369.9242	
95	0.95000	gruppo1-M-SW2+LM71 Combination	Max	84.860	777.624	-53.604	369.9243	
95	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-19.946	-52.079	-88.904	-617.6349	
95	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-19.946	-52.079	-88.904	-617.6349	
95	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	73.897	770.320	-18.004	397.0688	
95	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	73.897	770.320	-18.004	397.0690	
95	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-30.909	-59.383	-53.304	-590.4902	
95	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-30.909	-59.383	-53.304	-590.4902	
95	0.00000	gruppo1-Tmax-SW2 Combination	Max	59.240	489.359	1.496	-14.8596	
95	0.95000	gruppo1-Tmax-SW2 Combination	Max	59.240	489.359	1.496	-14.8596	
95	0.00000	gruppo1-Tmax-SW2 Combination	Min	-7.649	-60.573	-25.382	-548.2541	
95	0.95000	gruppo1-Tmax-SW2 Combination	Min	-7.649	-60.573	-25.382	-548.2541	
95	0.00000	gruppo1-M-LM71+LM71 Combination	Max	85.574	789.857	-64.109	347.2369	
95	0.95000	gruppo1-M-LM71+LM71 Combination	Max	85.574	789.857	-64.109	347.2370	
95	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-21.526	-81.198	-108.648	-612.1062	
95	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-21.526	-81.198	-108.648	-612.1062	
95	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	72.952	780.116	-21.434	388.4359	
95	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	72.952	780.116	-21.434	388.4360	
95	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-34.148	-90.939	-65.972	-570.9071	
95	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-34.148	-90.939	-65.972	-570.9071	
95	0.00000	gruppo1-Tmax-LM71 Combination	Max	58.294	499.155	-1.934	-23.4925	
95	0.95000	gruppo1-Tmax-LM71 Combination	Max	58.294	499.155	-1.934	-23.4925	
95	0.00000	gruppo1-Tmax-LM71 Combination	Min	-10.888	-92.129	-38.050	-528.6710	
95	0.95000	gruppo1-Tmax-LM71 Combination	Min	-10.888	-92.129	-38.050	-528.6710	
95	0.00000	gruppo3-M-SW2+LM71 Combination	Max	76.246	770.357	-16.990	416.5564	
95	0.95000	gruppo3-M-SW2+LM71 Combination	Max	76.246	770.357	-16.990	416.5566	
95	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-28.561	-59.346	-52.290	-571.0026	
95	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-28.561	-59.347	-52.290	-571.0026	
95	0.00000	gruppo3-M-LM71+LM71 Combination	Max	75.792	780.766	-19.781	410.6926	
95	0.95000	gruppo3-M-LM71+LM71 Combination	Max	75.792	780.766	-19.781	410.6928	
95	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-31.308	-90.289	-64.319	-548.6504	
95	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-31.308	-90.289	-64.319	-548.6504	
95	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.764	766.704	0.810	430.1288	
95	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	70.764	766.704	0.810	430.1289	
95	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-34.042	-62.999	-34.490	-557.4303	
95	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-34.042	-62.999	-34.491	-557.4303	
95	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	69.481	775.895	1.557	431.2921	
95	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	69.481	775.896	1.557	431.2923	
95	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-37.619	-95.159	-42.982	-528.0509	
95	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-37.619	-95.159	-42.982	-528.0509	
95	0.00000	gruppo3-Tmax-SW2 Combination	Max	59.562	488.783	8.759	1.5112	

95	0.95000	gruppo3-Tmax-SW2 Combination	Max	59.562	488.783	8.759	1.5112
95	0.00000	gruppo3-Tmax-SW2 Combination	Min	-7.327	-61.149	-18.119	-531.8833
95	0.95000	gruppo3-Tmax-SW2 Combination	Min	-7.327	-61.149	-18.119	-531.8833
95	0.00000	gruppo3-Tmax-LM71 Combination	Max	58.279	497.975	9.506	2.6746
95	0.95000	gruppo3-Tmax-LM71 Combination	Max	58.279	497.975	9.506	2.6746
95	0.00000	gruppo3-Tmax-LM71 Combination	Min	-10.904	-93.310	-26.610	-502.5038
95	0.95000	gruppo3-Tmax-LM71 Combination	Min	-10.904	-93.310	-26.610	-502.5038
96	0.00000	gruppo1-M-SW2+LM71 Combination	Max	65.994	824.205	-59.203	368.7431
96	0.95000	gruppo1-M-SW2+LM71 Combination	Max	65.995	824.205	-59.203	368.7431
96	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-51.340	-125.712	-100.181	-647.4449
96	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-51.340	-125.712	-100.181	-647.4451
96	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	74.859	831.361	-21.806	389.0519
96	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	74.859	831.361	-21.806	389.0519
96	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-42.475	-118.556	-62.784	-627.1361
96	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-42.475	-118.556	-62.784	-627.1363
96	0.00000	gruppo1-Tmax-SW2 Combination	Max	1.755	317.623	-11.141	-8.9417
96	0.95000	gruppo1-Tmax-SW2 Combination	Max	1.755	317.623	-11.141	-8.9417
96	0.00000	gruppo1-Tmax-SW2 Combination	Min	-29.807	-5.420	-18.237	-556.7703
96	0.95000	gruppo1-Tmax-SW2 Combination	Min	-29.807	-5.420	-18.237	-556.7705
96	0.00000	gruppo1-M-LM71+LM71 Combination	Max	62.981	768.434	-76.114	362.4392
96	0.95000	gruppo1-M-LM71+LM71 Combination	Max	62.981	768.434	-76.114	362.4392
96	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-57.212	-132.992	-117.966	-583.1927
96	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-57.212	-132.992	-117.966	-583.1927
96	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	74.028	777.751	-31.050	387.1824
96	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	74.028	777.751	-31.050	387.1824
96	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-46.166	-123.675	-72.902	-558.4495
96	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-46.166	-123.675	-72.902	-558.4495
96	0.00000	gruppo1-Tmax-LM71 Combination	Max	0.923	264.012	-20.385	-10.8112
96	0.95000	gruppo1-Tmax-LM71 Combination	Max	0.923	264.012	-20.385	-10.8112
96	0.00000	gruppo1-Tmax-LM71 Combination	Min	-33.499	-10.539	-28.355	-488.0837
96	0.95000	gruppo1-Tmax-LM71 Combination	Min	-33.499	-10.539	-28.355	-488.0837
96	0.00000	gruppo3-M-SW2+LM71 Combination	Max	71.530	830.722	-20.156	404.4144
96	0.95000	gruppo3-M-SW2+LM71 Combination	Max	71.530	830.722	-20.156	404.4144
96	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-45.804	-119.196	-61.134	-611.7735
96	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-45.804	-119.196	-61.134	-611.7737
96	0.00000	gruppo3-M-LM71+LM71 Combination	Max	70.717	776.973	-28.685	404.5324
96	0.95000	gruppo3-M-LM71+LM71 Combination	Max	70.717	776.973	-28.685	404.5324
96	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-49.476	-124.452	-70.537	-541.0995
96	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-49.476	-124.452	-70.537	-541.0995
96	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	75.962	834.300	-1.457	414.5688
96	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	75.962	834.300	-1.457	414.5688
96	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-41.372	-115.618	-42.435	-601.6191
96	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-41.372	-115.618	-42.435	-601.6193
96	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	76.240	781.632	-6.152	416.9041
96	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	76.240	781.632	-6.152	416.9041
96	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-43.953	-119.793	-48.004	-528.7279
96	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-43.953	-119.793	-48.004	-528.7279
96	0.00000	gruppo3-Tmax-SW2 Combination	Max	3.472	319.550	-3.185	-3.0240
96	0.95000	gruppo3-Tmax-SW2 Combination	Max	3.472	319.550	-3.185	-3.0240
96	0.00000	gruppo3-Tmax-SW2 Combination	Min	-28.090	-3.493	-10.281	-550.8525
96	0.95000	gruppo3-Tmax-SW2 Combination	Min	-28.090	-3.493	-10.281	-550.8528
96	0.00000	gruppo3-Tmax-LM71 Combination	Max	3.750	266.882	-7.880	-0.6888
96	0.95000	gruppo3-Tmax-LM71 Combination	Max	3.750	266.882	-7.880	-0.6888
96	0.00000	gruppo3-Tmax-LM71 Combination	Min	-30.671	-7.668	-15.851	-477.9613
96	0.95000	gruppo3-Tmax-LM71 Combination	Min	-30.671	-7.668	-15.851	-477.9613
97	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-93.320	614.005	-27.602	134.9311
97	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-93.320	614.005	-27.602	134.9311
97	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-150.848	-48.654	-54.184	-555.7135
97	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-150.848	-48.654	-54.184	-555.7135
97	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-46.023	629.612	-7.264	166.3701
97	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-46.023	629.612	-7.264	166.3701
97	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-103.551	-33.047	-33.845	-524.2746
97	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-103.551	-33.047	-33.845	-524.2746
97	0.00000	gruppo1-Tmax-SW2 Combination	Max	-19.515	210.866	-7.171	-12.2991
97	0.95000	gruppo1-Tmax-SW2 Combination	Max	-19.515	210.866	-7.171	-12.2991
97	0.00000	gruppo1-Tmax-SW2 Combination	Min	-42.943	-10.914	-10.266	-469.7301
97	0.95000	gruppo1-Tmax-SW2 Combination	Min	-42.943	-10.914	-10.266	-469.7301
97	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-113.307	563.144	-36.876	125.7024
97	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-113.307	563.144	-36.876	125.7024
97	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-168.735	-61.123	-63.842	-501.4257
97	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-168.735	-61.123	-63.842	-501.4257
97	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-56.805	583.238	-12.023	161.8129
97	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-56.805	583.238	-12.023	161.8129
97	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-112.233	-41.028	-38.989	-465.3151
97	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-112.233	-41.028	-38.989	-465.3151
97	0.00000	gruppo1-Tmax-LM71 Combination	Max	-30.297	164.492	-11.930	-16.8563
97	0.95000	gruppo1-Tmax-LM71 Combination	Max	-30.297	164.492	-11.930	-16.8563
97	0.00000	gruppo1-Tmax-LM71 Combination	Min	-51.625	-18.895	-15.410	-410.7706
97	0.95000	gruppo1-Tmax-LM71 Combination	Min	-51.625	-18.895	-15.410	-410.7706
97	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-40.805	636.045	-6.431	183.5215

97	0.95000 gruppo3-M-SW2+LM71 Combination	Max	-40.805	636.045	-6.431	183.5215
97	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-98.333	-26.614	-33.012	-507.1231
97	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-98.333	-26.614	-33.012	-507.1231
97	0.00000 gruppo3-M-LM71+LM71 Combination	Max	-50.475	590.216	-11.030	181.2903
97	0.95000 gruppo3-M-LM71+LM71 Combination	Max	-50.475	590.216	-11.030	181.2903
97	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-105.903	-34.050	-37.996	-445.8377
97	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-105.903	-34.050	-37.996	-445.8377
97	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	-17.156	643.849	3.739	199.2410
97	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	-17.156	643.849	3.739	199.2410
97	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-74.685	-18.811	-22.843	-491.4037
97	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-74.685	-18.811	-22.843	-491.4037
97	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	-22.224	600.264	1.396	199.3456
97	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	-22.224	600.264	1.396	199.3456
97	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-77.652	-24.003	-25.570	-427.7824
97	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-77.652	-24.003	-25.570	-427.7824
97	0.00000 gruppo3-Tmax-SW2 Combination	Max	-9.652	215.658	-2.861	-5.0788
97	0.95000 gruppo3-Tmax-SW2 Combination	Max	-9.652	215.658	-2.861	-5.0788
97	0.00000 gruppo3-Tmax-SW2 Combination	Min	-33.080	-6.122	-5.957	-462.5097
97	0.95000 gruppo3-Tmax-SW2 Combination	Min	-33.080	-6.122	-5.957	-462.5097
97	0.00000 gruppo3-Tmax-LM71 Combination	Max	-14.720	172.073	-5.204	-4.9742
97	0.95000 gruppo3-Tmax-LM71 Combination	Max	-14.720	172.073	-5.204	-4.9742
97	0.00000 gruppo3-Tmax-LM71 Combination	Min	-36.047	-11.314	-8.683	-398.8885
97	0.95000 gruppo3-Tmax-LM71 Combination	Min	-36.047	-11.314	-8.683	-398.8885
98	0.00000 gruppo1-M-SW2+LM71 Combination	Max	86.546	779.622	-40.347	295.0874
98	0.95000 gruppo1-M-SW2+LM71 Combination	Max	86.546	779.622	-40.347	295.0874
98	0.00000 gruppo1-M-SW2+LM71 Combination	Min	49.564	44.688	-64.515	-371.9115
98	0.95000 gruppo1-M-SW2+LM71 Combination	Min	49.564	44.688	-64.515	-371.9115
98	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	51.334	763.968	-19.806	319.3586
98	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	51.334	763.968	-19.806	319.3586
98	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	14.351	29.034	-43.973	-347.6403
98	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	14.351	29.034	-43.973	-347.6403
98	0.00000 gruppo1-Tmax-SW2 Combination	Max	26.894	561.192	-7.175	-24.5131
98	0.95000 gruppo1-Tmax-SW2 Combination	Max	26.894	561.192	-7.175	-24.5131
98	0.00000 gruppo1-Tmax-SW2 Combination	Min	4.345	17.877	-26.790	-313.7756
98	0.95000 gruppo1-Tmax-SW2 Combination	Min	4.345	17.877	-26.790	-313.7756
98	0.00000 gruppo1-M-LM71+LM71 Combination	Max	103.660	757.537	-47.919	271.2138
98	0.95000 gruppo1-M-LM71+LM71 Combination	Max	103.660	757.537	-47.919	271.2138
98	0.00000 gruppo1-M-LM71+LM71 Combination	Min	68.727	54.479	-78.159	-383.8762
98	0.95000 gruppo1-M-LM71+LM71 Combination	Min	68.727	54.479	-78.159	-383.8762
98	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	61.076	737.785	-23.587	310.1373
98	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	61.076	737.785	-23.587	310.1373
98	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	26.143	34.727	-53.827	-344.9527
98	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	26.143	34.727	-53.827	-344.9527
98	0.00000 gruppo1-Tmax-LM71 Combination	Max	36.636	535.009	-10.956	-33.7345
98	0.95000 gruppo1-Tmax-LM71 Combination	Max	36.636	535.009	-10.956	-33.7345
98	0.00000 gruppo1-Tmax-LM71 Combination	Min	16.137	23.570	-36.644	-311.0880
98	0.95000 gruppo1-Tmax-LM71 Combination	Min	16.137	23.570	-36.644	-311.0880
98	0.00000 gruppo3-M-SW2+LM71 Combination	Max	47.827	754.875	-17.492	337.1598
98	0.95000 gruppo3-M-SW2+LM71 Combination	Max	47.827	754.875	-17.492	337.1598
98	0.00000 gruppo3-M-SW2+LM71 Combination	Min	10.845	19.941	-41.660	-329.8391
98	0.95000 gruppo3-M-SW2+LM71 Combination	Min	10.845	19.941	-41.660	-329.8391
98	0.00000 gruppo3-M-LM71+LM71 Combination	Max	56.181	726.114	-20.408	330.3239
98	0.95000 gruppo3-M-LM71+LM71 Combination	Max	56.181	726.114	-20.408	330.3239
98	0.00000 gruppo3-M-LM71+LM71 Combination	Min	21.249	23.057	-50.648	-324.7661
98	0.95000 gruppo3-M-LM71+LM71 Combination	Min	21.249	23.057	-50.648	-324.7661
98	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	30.221	747.048	-7.221	349.2954
98	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	30.221	747.048	-7.221	349.2954
98	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-6.762	12.114	-31.389	-317.7035
98	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-6.762	12.114	-31.389	-317.7035
98	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	34.889	716.239	-8.243	349.7857
98	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	34.889	716.239	-8.243	349.7857
98	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.043	13.181	-38.482	-305.3043
98	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.043	13.181	-38.482	-305.3043
98	0.00000 gruppo3-Tmax-SW2 Combination	Max	17.535	551.904	-2.074	-8.2436
98	0.95000 gruppo3-Tmax-SW2 Combination	Max	17.535	551.904	-2.074	-8.2436
98	0.00000 gruppo3-Tmax-SW2 Combination	Min	-5.014	8.589	-21.689	-297.5060
98	0.95000 gruppo3-Tmax-SW2 Combination	Min	-5.014	8.589	-21.689	-297.5060
98	0.00000 gruppo3-Tmax-LM71 Combination	Max	22.203	521.095	-3.095	-7.7533
98	0.95000 gruppo3-Tmax-LM71 Combination	Max	22.203	521.095	-3.095	-7.7533
98	0.00000 gruppo3-Tmax-LM71 Combination	Min	1.704	9.656	-28.783	-285.1068
98	0.95000 gruppo3-Tmax-LM71 Combination	Min	1.704	9.656	-28.783	-285.1068
99	0.00000 gruppo1-M-SW2+LM71 Combination	Max	69.618	858.415	-50.901	374.5537
99	0.95000 gruppo1-M-SW2+LM71 Combination	Max	69.618	858.415	-50.901	374.5537
99	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-19.159	-25.484	-85.963	-666.7941
99	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-19.159	-25.484	-85.963	-666.7941
99	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	60.743	850.839	-14.723	401.5817
99	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	60.743	850.839	-14.723	401.5817
99	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-28.034	-33.060	-49.785	-639.7662
99	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-28.034	-33.060	-49.785	-639.7662
99	0.00000 gruppo1-Tmax-SW2 Combination	Max	48.395	561.735	5.668	-20.2000

99	0.95000	gruppo1-Tmax-SW2 Combination	Max	48.395	561.735	5.668	-20.2000
99	0.00000	gruppo1-Tmax-SW2 Combination	Min	-7.560	-34.399	-20.225	-596.0939
99	0.95000	gruppo1-Tmax-SW2 Combination	Min	-7.560	-34.399	-20.225	-596.0939
99	0.00000	gruppo1-M-LM71+LM71 Combination	Max	70.872	860.717	-60.784	348.9111
99	0.95000	gruppo1-M-LM71+LM71 Combination	Max	70.872	860.717	-60.784	348.9111
99	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-20.788	-47.886	-104.585	-650.4516
99	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-20.788	-47.886	-104.585	-650.4516
99	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	60.421	850.489	-17.516	390.0184
99	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	60.421	850.489	-17.516	390.0184
99	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-31.239	-58.114	-61.316	-609.3443
99	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-31.239	-58.114	-61.316	-609.3443
99	0.00000	gruppo1-Tmax-LM71 Combination	Max	48.072	561.385	2.875	-31.7632
99	0.95000	gruppo1-Tmax-LM71 Combination	Max	48.072	561.385	2.875	-31.7632
99	0.00000	gruppo1-Tmax-LM71 Combination	Min	-10.766	-59.453	-31.757	-565.6720
99	0.95000	gruppo1-Tmax-LM71 Combination	Min	-10.766	-59.453	-31.757	-565.6720
99	0.00000	gruppo3-M-SW2+LM71 Combination	Max	62.886	853.259	-12.360	422.1276
99	0.95000	gruppo3-M-SW2+LM71 Combination	Max	62.886	853.259	-12.360	422.1276
99	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-25.890	-30.640	-47.422	-619.2202
99	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-25.890	-30.640	-47.422	-619.2202
99	0.00000	gruppo3-M-LM71+LM71 Combination	Max	63.110	854.908	-14.273	413.7288
99	0.95000	gruppo3-M-LM71+LM71 Combination	Max	63.110	854.908	-14.273	413.7288
99	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-28.549	-53.696	-58.074	-585.6339
99	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-28.549	-53.696	-58.074	-585.6339
99	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	58.449	849.471	5.729	435.6416
99	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	58.449	849.471	5.730	435.6416
99	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-30.327	-34.429	-29.332	-605.7063
99	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-30.327	-34.429	-29.332	-605.7063
99	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	57.885	849.794	7.361	434.2825
99	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	57.885	849.794	7.361	434.2825
99	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-33.775	-58.810	-36.440	-565.0802
99	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-33.775	-58.810	-36.440	-565.0802
99	0.00000	gruppo3-Tmax-SW2 Combination	Max	48.714	563.853	13.465	-2.8907
99	0.95000	gruppo3-Tmax-SW2 Combination	Max	48.714	563.853	13.465	-2.8907
99	0.00000	gruppo3-Tmax-SW2 Combination	Min	-7.241	-32.281	-12.428	-578.7846
99	0.95000	gruppo3-Tmax-SW2 Combination	Min	-7.241	-32.281	-12.428	-578.7846
99	0.00000	gruppo3-Tmax-LM71 Combination	Max	48.149	564.176	15.097	-4.2498
99	0.95000	gruppo3-Tmax-LM71 Combination	Max	48.149	564.176	15.097	-4.2498
99	0.00000	gruppo3-Tmax-LM71 Combination	Min	-10.689	-56.662	-19.535	-538.1586
99	0.95000	gruppo3-Tmax-LM71 Combination	Min	-10.689	-56.662	-19.535	-538.1586
100	0.00000	gruppo1-M-SW2+LM71 Combination	Max	55.417	918.583	-69.953	401.0316
100	0.95000	gruppo1-M-SW2+LM71 Combination	Max	55.417	918.583	-69.953	401.0316
100	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-44.495	-70.949	-110.606	-653.8114
100	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-44.495	-70.949	-110.606	-653.8114
100	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.896	925.848	-32.127	420.4243
100	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	62.896	925.848	-32.127	420.4243
100	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-37.016	-63.684	-72.781	-634.4187
100	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-37.016	-63.684	-72.781	-634.4187
100	0.00000	gruppo1-Tmax-SW2 Combination	Max	1.896	326.674	-12.520	-8.1680
100	0.95000	gruppo1-Tmax-SW2 Combination	Max	1.896	326.674	-12.520	-8.1680
100	0.00000	gruppo1-Tmax-SW2 Combination	Min	-24.710	-5.968	-20.725	-569.7797
100	0.95000	gruppo1-Tmax-SW2 Combination	Min	-24.710	-5.968	-20.725	-569.7797
100	0.00000	gruppo1-M-LM71+LM71 Combination	Max	53.651	860.075	-88.456	395.9661
100	0.95000	gruppo1-M-LM71+LM71 Combination	Max	53.651	860.075	-88.456	395.9661
100	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-49.189	-78.825	-129.431	-584.9501
100	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-49.189	-78.825	-129.431	-584.9501
100	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	62.851	869.426	-42.736	419.6504
100	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	62.851	869.426	-42.736	419.6504
100	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-39.988	-69.474	-83.711	-561.2658
100	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-39.988	-69.474	-83.711	-561.2658
100	0.00000	gruppo1-Tmax-LM71 Combination	Max	1.851	270.252	-23.128	-8.9420
100	0.95000	gruppo1-Tmax-LM71 Combination	Max	1.851	270.252	-23.128	-8.9420
100	0.00000	gruppo1-Tmax-LM71 Combination	Min	-27.682	-11.758	-31.655	-496.6267
100	0.95000	gruppo1-Tmax-LM71 Combination	Min	-27.682	-11.758	-31.655	-496.6267
100	0.00000	gruppo3-M-SW2+LM71 Combination	Max	59.859	921.185	-29.134	436.9914
100	0.95000	gruppo3-M-SW2+LM71 Combination	Max	59.859	921.185	-29.134	436.9914
100	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-40.053	-68.347	-69.788	-617.8516
100	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-40.053	-68.347	-69.788	-617.8516
100	0.00000	gruppo3-M-LM71+LM71 Combination	Max	59.788	864.746	-38.762	438.1656
100	0.95000	gruppo3-M-LM71+LM71 Combination	Max	59.788	864.746	-38.762	438.1656
100	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-43.051	-74.154	-79.738	-542.7505
100	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-43.051	-74.154	-79.738	-542.7505
100	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	63.599	924.817	-10.222	446.6878
100	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	63.599	924.817	-10.222	446.6878
100	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-36.313	-64.715	-50.875	-608.1552
100	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-36.313	-64.715	-50.875	-608.1552
100	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	64.388	869.422	-15.902	450.0078
100	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	64.388	869.422	-15.902	450.0078
100	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-38.451	-69.479	-56.878	-530.9084
100	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-38.451	-69.479	-56.878	-530.9084
100	0.00000	gruppo3-Tmax-SW2 Combination	Max	3.176	328.785	-3.814	-2.4640

100	0.95000	gruppo3-Tmax-SW2 Combination	Max	3.176	328.785	-3.814	-2.4640
100	0.00000	gruppo3-Tmax-SW2 Combination	Min	-23.429	-3.857	-12.019	-564.0757
100	0.95000	gruppo3-Tmax-SW2 Combination	Min	-23.429	-3.857	-12.019	-564.0757
100	0.00000	gruppo3-Tmax-LM71 Combination	Max	3.966	273.389	-9.494	0.8560
100	0.95000	gruppo3-Tmax-LM71 Combination	Max	3.966	273.389	-9.494	0.8560
100	0.00000	gruppo3-Tmax-LM71 Combination	Min	-25.567	-8.621	-18.021	-486.8288
100	0.95000	gruppo3-Tmax-LM71 Combination	Min	-25.567	-8.621	-18.021	-486.8288
101	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-73.076	636.952	-24.244	127.0037
101	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-73.076	636.952	-24.244	127.0037
101	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-116.923	-59.234	-51.581	-564.6416
101	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-116.923	-59.234	-51.581	-564.6416
101	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-36.463	652.922	-4.315	157.7298
101	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-36.463	652.922	-4.315	157.7298
101	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-80.310	-43.264	-31.652	-533.9156
101	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-80.310	-43.264	-31.652	-533.9156
101	0.00000	gruppo1-Tmax-SW2 Combination	Max	-15.169	210.842	-7.364	-12.7296
101	0.95000	gruppo1-Tmax-SW2 Combination	Max	-15.169	210.842	-7.364	-12.7296
101	0.00000	gruppo1-Tmax-SW2 Combination	Min	-29.693	-11.478	-11.437	-470.2344
101	0.95000	gruppo1-Tmax-SW2 Combination	Min	-29.693	-11.478	-11.437	-470.2344
101	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-88.865	585.526	-34.619	117.7410
101	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-88.865	585.526	-34.619	117.7410
101	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-131.656	-72.243	-61.770	-510.0868
101	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-131.656	-72.243	-61.770	-510.0868
101	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-45.026	606.158	-10.141	152.9987
101	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-45.026	606.158	-10.141	152.9987
101	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-87.817	-51.611	-37.292	-474.8292
101	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-87.817	-51.611	-37.292	-474.8292
101	0.00000	gruppo1-Tmax-LM71 Combination	Max	-23.732	164.078	-13.189	-17.4607
101	0.95000	gruppo1-Tmax-LM71 Combination	Max	-23.732	164.078	-13.189	-17.4607
101	0.00000	gruppo1-Tmax-LM71 Combination	Min	-37.200	-19.826	-17.077	-411.1480
101	0.95000	gruppo1-Tmax-LM71 Combination	Min	-37.200	-19.826	-17.077	-411.1480
101	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-32.067	664.259	-1.508	174.3215
101	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-32.067	664.259	-1.508	174.3215
101	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-75.914	-31.927	-28.845	-517.3238
101	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-75.914	-31.927	-28.845	-517.3238
101	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-39.757	618.091	-6.918	172.0923
101	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-39.757	618.091	-6.918	172.0923
101	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-82.548	-39.678	-34.069	-455.7355
101	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-82.548	-39.678	-34.069	-455.7355
101	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-13.761	672.244	8.456	189.6845
101	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-13.761	672.244	8.456	189.6845
101	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-57.608	-23.942	-18.880	-501.9608
101	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-57.608	-23.942	-18.880	-501.9608
101	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-17.838	628.407	5.322	189.7211
101	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-17.838	628.407	5.322	189.7211
101	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-60.629	-29.362	-21.829	-438.1067
101	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-60.629	-29.362	-21.829	-438.1067
101	0.00000	gruppo3-Tmax-SW2 Combination	Max	-7.400	215.898	-2.513	-5.2924
101	0.95000	gruppo3-Tmax-SW2 Combination	Max	-7.400	215.898	-2.513	-5.2924
101	0.00000	gruppo3-Tmax-SW2 Combination	Min	-21.923	-6.422	-6.585	-462.7972
101	0.95000	gruppo3-Tmax-SW2 Combination	Min	-21.923	-6.422	-6.585	-462.7972
101	0.00000	gruppo3-Tmax-LM71 Combination	Max	-11.477	172.061	-5.647	-5.2558
101	0.95000	gruppo3-Tmax-LM71 Combination	Max	-11.477	172.061	-5.647	-5.2558
101	0.00000	gruppo3-Tmax-LM71 Combination	Min	-24.945	-11.842	-9.535	-398.9431
101	0.95000	gruppo3-Tmax-LM71 Combination	Min	-24.945	-11.842	-9.535	-398.9431
102	0.00000	gruppo1-M-SW2+LM71 Combination	Max	60.518	837.658	-42.961	306.9417
102	0.95000	gruppo1-M-SW2+LM71 Combination	Max	60.518	837.658	-42.962	306.9420
102	0.00000	gruppo1-M-SW2+LM71 Combination	Min	38.124	52.025	-79.127	-354.7307
102	0.95000	gruppo1-M-SW2+LM71 Combination	Min	38.124	52.025	-79.127	-354.7309
102	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	35.042	821.747	-23.526	329.9336
102	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	35.042	821.747	-23.526	329.9339
102	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	12.648	36.113	-59.692	-331.7388
102	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	12.648	36.113	-59.692	-331.7390
102	0.00000	gruppo1-Tmax-SW2 Combination	Max	16.412	619.892	-11.184	-9.3049
102	0.95000	gruppo1-Tmax-SW2 Combination	Max	16.412	619.892	-11.184	-9.3049
102	0.00000	gruppo1-Tmax-SW2 Combination	Min	1.460	24.592	-38.311	-298.1238
102	0.95000	gruppo1-Tmax-SW2 Combination	Min	1.460	24.592	-38.311	-298.1239
102	0.00000	gruppo1-M-LM71+LM71 Combination	Max	73.596	808.328	-52.114	289.9522
102	0.95000	gruppo1-M-LM71+LM71 Combination	Max	73.597	808.328	-52.114	289.9525
102	0.00000	gruppo1-M-LM71+LM71 Combination	Min	51.386	65.916	-93.286	-369.1930
102	0.95000	gruppo1-M-LM71+LM71 Combination	Min	51.386	65.916	-93.286	-369.1931
102	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	42.993	788.325	-29.324	327.1966
102	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	42.993	788.325	-29.324	327.1969
102	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	20.782	45.912	-70.496	-331.9485
102	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	20.782	45.912	-70.496	-331.9487
102	0.00000	gruppo1-Tmax-LM71 Combination	Max	24.364	586.471	-16.983	-12.0419
102	0.95000	gruppo1-Tmax-LM71 Combination	Max	24.364	586.471	-16.983	-12.0419
102	0.00000	gruppo1-Tmax-LM71 Combination	Min	9.595	34.391	-49.115	-298.3335
102	0.95000	gruppo1-Tmax-LM71 Combination	Min	9.595	34.391	-49.115	-298.3336
102	0.00000	gruppo3-M-SW2+LM71 Combination	Max	32.624	809.188	-19.728	347.2978

102	0.95000 gruppo3-M-SW2+LM71 Combination	Max	32.624	809.188	-19.728	347.2981		
102	0.00000 gruppo3-M-SW2+LM71 Combination	Min	10.230	23.555	-55.894	-314.3746		
102	0.95000 gruppo3-M-SW2+LM71 Combination	Min	10.230	23.555	-55.894	-314.3748		
102	0.00000 gruppo3-M-LM71+LM71 Combination	Max	39.552	771.580	-24.192	346.5660		
102	0.95000 gruppo3-M-LM71+LM71 Combination	Max	39.552	771.580	-24.192	346.5662		
102	0.00000 gruppo3-M-LM71+LM71 Combination	Min	17.342	29.168	-65.364	-312.5792		
102	0.95000 gruppo3-M-LM71+LM71 Combination	Min	17.342	29.168	-65.364	-312.5793		
102	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	19.886	801.232	-10.010	358.7938		
102	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	19.886	801.233	-10.010	358.7940		
102	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-2.508	15.599	-46.176	-302.8787		
102	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-2.508	15.599	-46.176	-302.8788		
102	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	24.251	761.579	-12.797	365.1882		
102	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	24.251	761.579	-12.797	365.1885		
102	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	2.040	19.166	-53.969	-293.9570		
102	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	2.040	19.166	-53.969	-293.9571		
102	0.00000 gruppo3-Tmax-SW2 Combination	Max	9.774	607.244	-5.435	5.8945		
102	0.95000 gruppo3-Tmax-SW2 Combination	Max	9.774	607.244	-5.436	5.8945		
102	0.00000 gruppo3-Tmax-SW2 Combination	Min	-5.178	11.944	-32.562	-282.9244		
102	0.95000 gruppo3-Tmax-SW2 Combination	Min	-5.178	11.944	-32.562	-282.9246		
102	0.00000 gruppo3-Tmax-LM71 Combination	Max	14.139	567.590	-8.223	12.2889		
102	0.95000 gruppo3-Tmax-LM71 Combination	Max	14.139	567.590	-8.223	12.2889		
102	0.00000 gruppo3-Tmax-LM71 Combination	Min	-0.630	15.511	-40.356	-274.0027		
102	0.95000 gruppo3-Tmax-LM71 Combination	Min	-0.630	15.511	-40.356	-274.0028		
103	0.00000 gruppo1-M-SW2+LM71 Combination	Max	49.721	951.502	-43.578	377.0184		
103	0.95000 gruppo1-M-SW2+LM71 Combination	Max	49.721	951.502	-43.578	377.0186		
103	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-14.571	-8.883	-86.240	-711.7761		
103	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-14.571	-8.883	-86.240	-711.7761		
103	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	43.128	943.560	-6.123	404.3264		
103	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	43.129	943.560	-6.123	404.3265		
103	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-21.164	-16.825	-48.785	-684.4681		
103	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-21.164	-16.825	-48.785	-684.4682		
103	0.00000 gruppo1-Tmax-SW2 Combination	Max	33.605	647.964	14.886	-22.9166		
103	0.95000 gruppo1-Tmax-SW2 Combination	Max	33.605	647.964	14.886	-22.9166		
103	0.00000 gruppo1-Tmax-SW2 Combination	Min	-6.549	-18.341	-18.108	-639.1975		
103	0.95000 gruppo1-Tmax-SW2 Combination	Min	-6.549	-18.341	-18.108	-639.1975		
103	0.00000 gruppo1-M-LM71+LM71 Combination	Max	51.299	941.891	-52.966	359.0544		
103	0.95000 gruppo1-M-LM71+LM71 Combination	Max	51.299	941.891	-52.966	359.0546		
103	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-15.659	-26.349	-103.139	-684.7148		
103	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-15.659	-26.349	-103.139	-684.7148		
103	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	43.352	931.149	-8.226	400.4649		
103	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	43.352	931.149	-8.226	400.4650		
103	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-23.606	-37.091	-58.399	-643.3043		
103	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-23.606	-37.091	-58.399	-643.3044		
103	0.00000 gruppo1-Tmax-LM71 Combination	Max	33.829	635.553	12.783	-26.7781		
103	0.95000 gruppo1-Tmax-LM71 Combination	Max	33.829	635.553	12.783	-26.7781		
103	0.00000 gruppo1-Tmax-LM71 Combination	Min	-8.991	-38.608	-27.722	-598.0336		
103	0.95000 gruppo1-Tmax-LM71 Combination	Min	-8.991	-38.608	-27.722	-598.0337		
103	0.00000 gruppo3-M-SW2+LM71 Combination	Max	44.671	948.624	-2.237	425.9277		
103	0.95000 gruppo3-M-SW2+LM71 Combination	Max	44.671	948.624	-2.237	425.9279		
103	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-19.622	-11.761	-44.899	-662.8668		
103	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-19.622	-11.761	-44.899	-662.8668		
103	0.00000 gruppo3-M-LM71+LM71 Combination	Max	45.327	939.660	-3.202	425.5974		
103	0.95000 gruppo3-M-LM71+LM71 Combination	Max	45.327	939.660	-3.202	425.5976		
103	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-21.631	-28.580	-53.375	-618.1718		
103	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-21.631	-28.580	-53.375	-618.1718		
103	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	41.374	944.653	16.490	439.5817		
103	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	41.374	944.653	16.490	439.5819		
103	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-22.918	-15.732	-26.171	-649.2128		
103	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-22.918	-15.732	-26.171	-649.2128		
103	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	41.354	934.289	19.168	446.3026		
103	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	41.354	934.289	19.168	446.3028		
103	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-25.605	-33.951	-31.005	-597.4666		
103	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-25.605	-33.951	-31.005	-597.4666		
103	0.00000 gruppo3-Tmax-SW2 Combination	Max	33.708	652.991	23.386	-4.7595		
103	0.95000 gruppo3-Tmax-SW2 Combination	Max	33.708	652.991	23.386	-4.7595		
103	0.00000 gruppo3-Tmax-SW2 Combination	Min	-6.446	-13.315	-9.608	-621.0404		
103	0.95000 gruppo3-Tmax-SW2 Combination	Min	-6.446	-13.315	-9.608	-621.0404		
103	0.00000 gruppo3-Tmax-LM71 Combination	Max	33.688	642.627	26.063	1.9614		
103	0.95000 gruppo3-Tmax-LM71 Combination	Max	33.688	642.627	26.063	1.9614		
103	0.00000 gruppo3-Tmax-LM71 Combination	Min	-9.133	-31.534	-14.442	-569.2942		
103	0.95000 gruppo3-Tmax-LM71 Combination	Min	-9.133	-31.534	-14.442	-569.2942		
104	0.00000 gruppo1-M-SW2+LM71 Combination	Max	38.191	1026.697	-79.668	433.3744		
104	0.95000 gruppo1-M-SW2+LM71 Combination	Max	38.191	1026.697	-79.668	433.3744		
104	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-34.551	-27.945	-125.265	-666.5402		
104	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-34.551	-27.945	-125.265	-666.5405		
104	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	44.009	1033.941	-42.141	450.6374		
104	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	44.009	1033.941	-42.141	450.6374		
104	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-28.733	-20.701	-87.737	-649.2772		
104	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-28.733	-20.701	-87.737	-649.2775		
104	0.00000 gruppo1-Tmax-SW2 Combination	Max	1.662	333.743	-16.223	-6.9610		

104	0.95000	gruppo1-Tmax-SW2 Combination	Max	1.663	333.743	-16.223	-6.9610
104	0.00000	gruppo1-Tmax-SW2 Combination	Min	-17.447	-6.447	-23.692	-577.4961
104	0.95000	gruppo1-Tmax-SW2 Combination	Min	-17.447	-6.447	-23.692	-577.4964
104	0.00000	gruppo1-M-LM71+LM71 Combination	Max	37.279	965.934	-98.521	429.8526
104	0.95000	gruppo1-M-LM71+LM71 Combination	Max	37.279	965.934	-98.521	429.8526
104	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-37.887	-36.377	-144.894	-593.4149
104	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-37.888	-36.377	-144.894	-593.4151
104	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	44.327	975.214	-53.002	451.0518
104	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	44.327	975.214	-53.002	451.0518
104	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-30.839	-27.098	-99.375	-572.2157
104	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-30.840	-27.098	-99.375	-572.2159
104	0.00000	gruppo1-Tmax-LM71 Combination	Max	1.980	275.016	-27.085	-6.5466
104	0.95000	gruppo1-Tmax-LM71 Combination	Max	1.980	275.016	-27.084	-6.5466
104	0.00000	gruppo1-Tmax-LM71 Combination	Min	-19.553	-12.844	-35.330	-500.4346
104	0.95000	gruppo1-Tmax-LM71 Combination	Min	-19.553	-12.844	-35.330	-500.4348
104	0.00000	gruppo3-M-SW2+LM71 Combination	Max	41.789	1024.919	-38.081	467.8884
104	0.95000	gruppo3-M-SW2+LM71 Combination	Max	41.789	1024.919	-38.081	467.8884
104	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-30.953	-29.723	-83.677	-632.0262
104	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-30.954	-29.723	-83.677	-632.0265
104	0.00000	gruppo3-M-LM71+LM71 Combination	Max	42.084	966.266	-47.746	470.1578
104	0.95000	gruppo3-M-LM71+LM71 Combination	Max	42.084	966.266	-47.746	470.1578
104	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-33.082	-36.045	-94.120	-553.1097
104	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-33.083	-36.045	-94.120	-553.1099
104	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	44.698	1028.541	-19.317	476.5198
104	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	44.698	1028.541	-19.317	476.5199
104	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-28.044	-26.100	-64.913	-623.3947
104	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-28.045	-26.100	-64.913	-623.3950
104	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	45.608	970.906	-24.987	480.7574
104	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	45.608	970.906	-24.987	480.7574
104	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-29.558	-31.405	-71.360	-542.5101
104	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-29.558	-31.405	-71.360	-542.5103
104	0.00000	gruppo3-Tmax-SW2 Combination	Max	2.569	336.001	-6.990	-1.7513
104	0.95000	gruppo3-Tmax-SW2 Combination	Max	2.569	336.001	-6.989	-1.7513
104	0.00000	gruppo3-Tmax-SW2 Combination	Min	-16.541	-4.189	-14.458	-572.2864
104	0.95000	gruppo3-Tmax-SW2 Combination	Min	-16.541	-4.189	-14.458	-572.2867
104	0.00000	gruppo3-Tmax-LM71 Combination	Max	3.479	278.366	-12.659	2.4862
104	0.95000	gruppo3-Tmax-LM71 Combination	Max	3.479	278.366	-12.659	2.4862
104	0.00000	gruppo3-Tmax-LM71 Combination	Min	-18.055	-9.494	-20.905	-491.4018
104	0.95000	gruppo3-Tmax-LM71 Combination	Min	-18.055	-9.493	-20.905	-491.4020
105	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-51.856	654.167	-15.563	122.1868
105	0.95000	gruppo1-M-SW2+LM71 Combination	Max	-51.856	654.167	-15.563	122.1868
105	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-80.576	-70.939	-52.762	-573.1635
105	0.95000	gruppo1-M-SW2+LM71 Combination	Min	-80.576	-70.939	-52.762	-573.1638
105	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-25.600	670.780	4.493	152.3669
105	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Max	-25.600	670.780	4.493	152.3669
105	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-54.320	-54.326	-32.706	-542.9834
105	0.95000	gruppo1-Vmax-SW2+LM71 Combination	Min	-54.320	-54.326	-32.706	-542.9837
105	0.00000	gruppo1-Tmax-SW2 Combination	Max	-9.727	208.378	-4.759	-13.4126
105	0.95000	gruppo1-Tmax-SW2 Combination	Max	-9.727	208.378	-4.759	-13.4126
105	0.00000	gruppo1-Tmax-SW2 Combination	Min	-16.683	-12.116	-13.379	-465.4433
105	0.95000	gruppo1-Tmax-SW2 Combination	Min	-16.683	-12.116	-13.379	-465.4436
105	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-63.576	602.476	-27.176	112.6222
105	0.95000	gruppo1-M-LM71+LM71 Combination	Max	-63.576	602.476	-27.176	112.6223
105	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-91.934	-84.530	-63.765	-519.2489
105	0.95000	gruppo1-M-LM71+LM71 Combination	Min	-91.934	-84.530	-63.765	-519.2492
105	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-32.069	623.946	-2.428	147.2686
105	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Max	-32.069	623.946	-2.428	147.2687
105	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-60.428	-63.060	-39.016	-484.6025
105	0.95000	gruppo1-Vmax-LM71+LM71 Combination	Min	-60.428	-63.060	-39.016	-484.6028
105	0.00000	gruppo1-Tmax-LM71 Combination	Max	-16.197	161.544	-11.679	-18.5108
105	0.95000	gruppo1-Tmax-LM71 Combination	Max	-16.197	161.544	-11.679	-18.5108
105	0.00000	gruppo1-Tmax-LM71 Combination	Min	-22.790	-20.850	-19.689	-407.0625
105	0.95000	gruppo1-Tmax-LM71 Combination	Min	-22.790	-20.850	-19.689	-407.0628
105	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-22.507	687.300	9.531	168.2967
105	0.95000	gruppo3-M-SW2+LM71 Combination	Max	-22.507	687.300	9.531	168.2968
105	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-51.227	-37.806	-27.668	-527.0535
105	0.95000	gruppo3-M-SW2+LM71 Combination	Min	-51.227	-37.806	-27.668	-527.0538
105	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-28.360	641.128	3.289	165.8633
105	0.95000	gruppo3-M-LM71+LM71 Combination	Max	-28.360	641.128	3.289	165.8633
105	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-56.718	-45.878	-33.300	-466.0079
105	0.95000	gruppo3-M-LM71+LM71 Combination	Min	-56.718	-45.878	-33.300	-466.0082
105	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-9.379	695.606	19.559	183.3867
105	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Max	-9.379	695.606	19.559	183.3868
105	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-38.099	-29.499	-17.640	-511.9635
105	0.95000	gruppo3-Vmax-SW2+LM71 Combination	Min	-38.099	-29.499	-17.640	-511.9638
105	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-12.607	651.863	15.663	183.1865
105	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Max	-12.607	651.863	15.663	183.1865
105	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-40.965	-35.143	-20.925	-448.6847
105	0.95000	gruppo3-Vmax-LM71+LM71 Combination	Min	-40.965	-35.143	-20.925	-448.6850
105	0.00000	gruppo3-Tmax-SW2 Combination	Max	-4.091	213.739	0.766	-5.6860

105	0.95000 gruppo3-Tmax-SW2 Combination	Max	-4.091	213.739	0.766	-5.6860
105	0.00000 gruppo3-Tmax-SW2 Combination	Min	-11.047	-6.755	-7.854	-457.7167
105	0.95000 gruppo3-Tmax-SW2 Combination	Min	-11.047	-6.755	-7.854	-457.7170
105	0.00000 gruppo3-Tmax-LM71 Combination	Max	-7.319	169.995	-3.130	-5.8862
105	0.95000 gruppo3-Tmax-LM71 Combination	Max	-7.319	169.995	-3.130	-5.8862
105	0.00000 gruppo3-Tmax-LM71 Combination	Min	-13.912	-12.399	-11.139	-394.4379
105	0.95000 gruppo3-Tmax-LM71 Combination	Min	-13.912	-12.399	-11.139	-394.4382
106	0.00000 gruppo1-M-SW2+LM71 Combination	Max	40.959	893.386	-36.617	312.0976
106	0.95000 gruppo1-M-SW2+LM71 Combination	Max	40.959	893.386	-36.617	312.0974
106	0.00000 gruppo1-M-SW2+LM71 Combination	Min	22.987	60.068	-106.406	-335.7984
106	0.95000 gruppo1-M-SW2+LM71 Combination	Min	22.987	60.068	-106.406	-335.7979
106	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	24.743	877.158	-19.271	332.8439
106	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	24.743	877.158	-19.270	332.8437
106	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	6.771	43.840	-89.059	-315.0521
106	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	6.771	43.840	-89.059	-315.0515
106	0.00000 gruppo1-Tmax-SW2 Combination	Max	8.223	678.398	-9.062	5.7712
106	0.95000 gruppo1-Tmax-SW2 Combination	Max	8.223	678.398	-9.062	5.7712
106	0.00000 gruppo1-Tmax-SW2 Combination	Min	-3.529	31.878	-58.272	-283.2603
106	0.95000 gruppo1-Tmax-SW2 Combination	Min	-3.529	31.878	-58.273	-283.2598
106	0.00000 gruppo1-M-LM71+LM71 Combination	Max	49.468	857.278	-44.428	300.3731
106	0.95000 gruppo1-M-LM71+LM71 Combination	Max	49.468	857.278	-44.428	300.3729
106	0.00000 gruppo1-M-LM71+LM71 Combination	Min	31.382	77.514	-127.123	-348.8562
106	0.95000 gruppo1-M-LM71+LM71 Combination	Min	31.382	77.514	-127.124	-348.8558
106	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	30.242	836.861	-24.583	334.4678
106	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	30.242	836.860	-24.583	334.4676
106	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	12.156	57.096	-107.278	-314.7614
106	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	12.156	57.096	-107.278	-314.7610
106	0.00000 gruppo1-Tmax-LM71 Combination	Max	13.722	638.101	-14.374	7.3951
106	0.95000 gruppo1-Tmax-LM71 Combination	Max	13.722	638.100	-14.374	7.3951
106	0.00000 gruppo1-Tmax-LM71 Combination	Min	1.855	45.133	-76.491	-282.9697
106	0.95000 gruppo1-Tmax-LM71 Combination	Min	1.856	45.133	-76.492	-282.9693
106	0.00000 gruppo3-M-SW2+LM71 Combination	Max	23.638	860.866	-14.424	349.0458
106	0.95000 gruppo3-M-SW2+LM71 Combination	Max	23.638	860.865	-14.424	349.0456
106	0.00000 gruppo3-M-SW2+LM71 Combination	Min	5.666	27.548	-84.213	-298.8502
106	0.95000 gruppo3-M-SW2+LM71 Combination	Min	5.666	27.548	-84.213	-298.8497
106	0.00000 gruppo3-M-LM71+LM71 Combination	Max	28.561	814.686	-17.916	352.2028
106	0.95000 gruppo3-M-LM71+LM71 Combination	Max	28.561	814.686	-17.916	352.2026
106	0.00000 gruppo3-M-LM71+LM71 Combination	Min	10.474	34.922	-100.611	-297.0264
106	0.95000 gruppo3-M-LM71+LM71 Combination	Min	10.474	34.922	-100.611	-297.0260
106	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	15.530	852.752	-5.751	359.4189
106	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	15.530	852.752	-5.751	359.4187
106	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-2.442	19.434	-75.540	-288.4771
106	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-2.442	19.434	-75.540	-288.4765
106	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	18.948	804.478	-7.993	369.2502
106	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	18.948	804.477	-7.993	369.2500
106	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	0.861	24.713	-90.688	-279.9791
106	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	0.861	24.713	-90.688	-279.9787
106	0.00000 gruppo3-Tmax-SW2 Combination	Max	4.368	662.103	-2.971	19.2743
106	0.95000 gruppo3-Tmax-SW2 Combination	Max	4.368	662.103	-2.971	19.2743
106	0.00000 gruppo3-Tmax-SW2 Combination	Min	-7.384	15.583	-52.182	-269.7573
106	0.95000 gruppo3-Tmax-SW2 Combination	Min	-7.384	15.583	-52.182	-269.7567
106	0.00000 gruppo3-Tmax-LM71 Combination	Max	7.786	613.829	-5.213	29.1055
106	0.95000 gruppo3-Tmax-LM71 Combination	Max	7.786	613.829	-5.213	29.1055
106	0.00000 gruppo3-Tmax-LM71 Combination	Min	-4.081	20.862	-67.330	-261.2593
106	0.95000 gruppo3-Tmax-LM71 Combination	Min	-4.081	20.862	-67.330	-261.2588
107	0.00000 gruppo1-M-SW2+LM71 Combination	Max	26.381	1062.340	-19.906	371.6931
107	0.95000 gruppo1-M-SW2+LM71 Combination	Max	26.381	1062.340	-19.906	371.6931
107	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-7.459	-6.904	-101.801	-749.1639
107	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-7.459	-6.904	-101.801	-749.1639
107	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	22.124	1053.907	21.220	401.1740
107	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	22.124	1053.907	21.220	401.1740
107	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-11.717	-15.337	-60.675	-719.6831
107	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-11.717	-15.337	-60.675	-719.6831
107	0.00000 gruppo1-Tmax-SW2 Combination	Max	16.080	753.939	37.914	-27.1594
107	0.95000 gruppo1-Tmax-SW2 Combination	Max	16.080	753.939	37.914	-27.1594
107	0.00000 gruppo1-Tmax-SW2 Combination	Min	-5.104	-17.097	-26.829	-671.8960
107	0.95000 gruppo1-Tmax-SW2 Combination	Min	-5.104	-17.097	-26.829	-671.8960
107	0.00000 gruppo1-M-LM71+LM71 Combination	Max	28.249	1036.872	-22.447	351.4089
107	0.95000 gruppo1-M-LM71+LM71 Combination	Max	28.249	1036.872	-22.447	351.4089
107	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-6.935	-13.400	-120.748	-707.1705
107	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-6.935	-13.400	-120.748	-707.1705
107	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	22.929	1025.540	26.715	395.3446
107	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	22.929	1025.540	26.715	395.3446
107	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-12.255	-24.732	-71.586	-663.2347
107	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-12.255	-24.732	-71.586	-663.2347
107	0.00000 gruppo1-Tmax-LM71 Combination	Max	16.886	725.572	43.410	-32.9887
107	0.95000 gruppo1-Tmax-LM71 Combination	Max	16.886	725.572	43.410	-32.9887
107	0.00000 gruppo1-Tmax-LM71 Combination	Min	-5.643	-26.492	-37.740	-615.4476
107	0.95000 gruppo1-Tmax-LM71 Combination	Min	-5.643	-26.492	-37.740	-615.4476
107	0.00000 gruppo3-M-SW2+LM71 Combination	Max	22.814	1062.018	27.408	424.3885

107	0.95000 gruppo3-M-SW2+LM71 Combination	Max	22.814	1062.018	27.408	424.3885	
107	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-11.026	-7.226	-54.487	-696.4685	
107	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-11.026	-7.226	-54.487	-696.4685	
107	0.00000 gruppo3-M-LM71+LM71 Combination	Max	23.831	1038.663	34.399	422.4844	
107	0.95000 gruppo3-M-LM71+LM71 Combination	Max	23.831	1038.663	34.399	422.4844	
107	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-11.353	-11.609	-63.901	-636.0950	
107	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-11.353	-11.609	-63.901	-636.0950	
107	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	20.686	1057.801	47.971	439.1289	
107	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	20.686	1057.801	47.971	439.1289	
107	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-13.155	-11.443	-33.924	-681.7281	
107	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-13.155	-11.443	-33.924	-681.7281	
107	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	21.171	1032.997	58.980	444.4522	
107	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	21.171	1032.997	58.980	444.4522	
107	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-14.013	-17.275	-39.320	-614.1271	
107	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-14.013	-17.275	-39.320	-614.1271	
107	0.00000 gruppo3-Tmax-SW2 Combination	Max	15.811	762.180	47.757	-7.8674	
107	0.95000 gruppo3-Tmax-SW2 Combination	Max	15.811	762.180	47.757	-7.8674	
107	0.00000 gruppo3-Tmax-SW2 Combination	Min	-5.374	-8.856	-16.986	-652.6040	
107	0.95000 gruppo3-Tmax-SW2 Combination	Min	-5.374	-8.856	-16.986	-652.6040	
107	0.00000 gruppo3-Tmax-LM71 Combination	Max	16.296	737.376	58.766	-2.5441	
107	0.95000 gruppo3-Tmax-LM71 Combination	Max	16.296	737.376	58.766	-2.5441	
107	0.00000 gruppo3-Tmax-LM71 Combination	Min	-6.232	-14.688	-22.383	-585.0030	
107	0.95000 gruppo3-Tmax-LM71 Combination	Min	-6.232	-14.688	-22.383	-585.0030	
108	0.00000 gruppo1-M-SW2+LM71 Combination	Max	16.485	1153.077	-69.470	460.9658	
108	0.95000 gruppo1-M-SW2+LM71 Combination	Max	16.485	1153.077	-69.470	460.9658	
108	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-21.910	8.601	-162.601	-657.0392	
108	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-21.910	8.601	-162.601	-657.0392	
108	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	20.528	1160.197	-35.467	472.5689	
108	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	20.528	1160.197	-35.467	472.5689	
108	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-17.867	15.721	-128.598	-645.4362	
108	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-17.867	15.721	-128.598	-645.4362	
108	0.00000 gruppo1-Tmax-SW2 Combination	Max	1.236	338.069	-17.733	-4.6897	
108	0.95000 gruppo1-Tmax-SW2 Combination	Max	1.236	338.069	-17.733	-4.6897	
108	0.00000 gruppo1-Tmax-SW2 Combination	Min	-8.577	-6.784	-35.208	-582.1631	
108	0.95000 gruppo1-Tmax-SW2 Combination	Min	-8.577	-6.784	-35.208	-582.1631	
108	0.00000 gruppo1-M-LM71+LM71 Combination	Max	15.821	1090.959	-86.901	459.7919	
108	0.95000 gruppo1-M-LM71+LM71 Combination	Max	15.821	1090.959	-86.901	459.7919	
108	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-23.823	-0.251	-180.285	-578.6329	
108	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-23.823	-0.251	-180.285	-578.6329	
108	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	20.590	1100.092	-45.381	474.3438	
108	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	20.590	1100.092	-45.381	474.3438	
108	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-19.055	8.882	-138.765	-564.0810	
108	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-19.055	8.882	-138.765	-564.0810	
108	0.00000 gruppo1-Tmax-LM71 Combination	Max	1.298	277.964	-27.648	-2.9148	
108	0.95000 gruppo1-Tmax-LM71 Combination	Max	1.298	277.964	-27.648	-2.9148	
108	0.00000 gruppo1-Tmax-LM71 Combination	Min	-9.765	-13.624	-45.375	-500.8079	
108	0.95000 gruppo1-Tmax-LM71 Combination	Min	-9.765	-13.624	-45.375	-500.8080	
108	0.00000 gruppo3-M-SW2+LM71 Combination	Max	19.451	1146.296	-31.290	489.3401	
108	0.95000 gruppo3-M-SW2+LM71 Combination	Max	19.451	1146.296	-31.290	489.3401	
108	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-18.943	1.820	-124.421	-628.6649	
108	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-18.943	1.820	-124.421	-628.6649	
108	0.00000 gruppo3-M-LM71+LM71 Combination	Max	19.524	1086.313	-39.976	492.7220	
108	0.95000 gruppo3-M-LM71+LM71 Combination	Max	19.524	1086.313	-39.976	492.7220	
108	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-20.121	-4.897	-133.360	-545.7028	
108	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-20.121	-4.897	-133.360	-545.7028	
108	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	21.472	1149.856	-14.288	495.1416	
108	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	21.472	1149.856	-14.288	495.1416	
108	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-16.922	5.380	-107.420	-622.8634	
108	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-16.922	5.380	-107.420	-622.8634	
108	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	21.908	1090.879	-19.216	499.9979	
108	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	21.908	1090.879	-19.216	499.9979	
108	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-17.736	-0.331	-112.600	-538.4268	
108	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-17.736	-0.331	-112.600	-538.4269	
108	0.00000 gruppo3-Tmax-SW2 Combination	Max	1.812	340.409	-8.861	-0.8342	
108	0.95000 gruppo3-Tmax-SW2 Combination	Max	1.812	340.409	-8.861	-0.8342	
108	0.00000 gruppo3-Tmax-SW2 Combination	Min	-8.002	-4.443	-26.335	-578.3076	
108	0.95000 gruppo3-Tmax-SW2 Combination	Min	-8.002	-4.443	-26.335	-578.3076	
108	0.00000 gruppo3-Tmax-LM71 Combination	Max	2.247	281.433	-13.788	4.0221	
108	0.95000 gruppo3-Tmax-LM71 Combination	Max	2.247	281.433	-13.788	4.0221	
108	0.00000 gruppo3-Tmax-LM71 Combination	Min	-8.816	-10.154	-31.516	-493.8711	
108	0.95000 gruppo3-Tmax-LM71 Combination	Min	-8.816	-10.154	-31.516	-493.8711	
109	0.00000 gruppo1-M-SW2+LM71 Combination	Max	-26.333	664.168	10.507	113.9965	
109	0.95000 gruppo1-M-SW2+LM71 Combination	Max	-26.333	664.168	10.507	113.9956	
109	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-48.110	-83.998	-65.630	-569.1331	
109	0.95000 gruppo1-M-SW2+LM71 Combination	Min	-48.110	-83.998	-65.630	-569.1337	
109	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	-9.904	681.717	32.506	144.9437	
109	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Max	-9.904	681.717	32.506	144.9428	
109	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-31.681	-66.450	-43.631	-538.1859	
109	0.95000 gruppo1-Vmax-SW2+LM71 Combination	Min	-31.681	-66.450	-43.631	-538.1865	
109	0.00000 gruppo1-Tmax-SW2 Combination	Max	-0.110	203.187	4.837	-15.1638	

109	0.95000 gruppo1-Tmax-SW2 Combination	Max	-0.110	203.188	4.837	-15.1638	
109	0.00000 gruppo1-Tmax-SW2 Combination	Min	-7.336	-12.831	-16.617	-450.8607	
109	0.95000 gruppo1-Tmax-SW2 Combination	Min	-7.336	-12.831	-16.617	-450.8613	
109	0.00000 gruppo1-M-LM71+LM71 Combination	Max	-34.467	612.550	-4.535	103.0770	
109	0.95000 gruppo1-M-LM71+LM71 Combination	Max	-34.467	612.550	-4.535	103.0761	
109	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-55.471	-98.212	-79.109	-518.3451	
109	0.95000 gruppo1-M-LM71+LM71 Combination	Min	-55.471	-98.212	-79.109	-518.3452	
109	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	-14.692	635.174	22.736	138.7880	
109	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Max	-14.692	635.174	22.736	138.7871	
109	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-35.697	-75.587	-51.838	-482.6342	
109	0.95000 gruppo1-Vmax-LM71+LM71 Combination	Min	-35.697	-75.587	-51.838	-482.6342	
109	0.00000 gruppo1-Tmax-LM71 Combination	Max	-4.898	156.645	-4.933	-21.3195	
109	0.95000 gruppo1-Tmax-LM71 Combination	Max	-4.898	156.645	-4.933	-21.3195	
109	0.00000 gruppo1-Tmax-LM71 Combination	Min	-11.351	-21.968	-24.824	-395.3090	
109	0.95000 gruppo1-Tmax-LM71 Combination	Min	-11.351	-21.968	-24.824	-395.3090	
109	0.00000 gruppo3-M-SW2+LM71 Combination	Max	-8.415	703.803	40.382	160.2924	
109	0.95000 gruppo3-M-SW2+LM71 Combination	Max	-8.415	703.803	40.382	160.2915	
109	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-30.192	-44.363	-35.755	-522.8372	
109	0.95000 gruppo3-M-SW2+LM71 Combination	Min	-30.192	-44.363	-35.755	-522.8378	
109	0.00000 gruppo3-M-LM71+LM71 Combination	Max	-12.847	658.006	31.617	157.0049	
109	0.95000 gruppo3-M-LM71+LM71 Combination	Max	-12.847	658.006	31.617	157.0040	
109	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-33.852	-52.755	-42.957	-464.4173	
109	0.95000 gruppo3-M-LM71+LM71 Combination	Min	-33.852	-52.755	-42.957	-464.4173	
109	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	-0.200	712.577	51.381	175.7660	
109	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Max	-0.200	712.578	51.382	175.7651	
109	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-21.977	-35.589	-24.756	-507.3636	
109	0.95000 gruppo3-Vmax-SW2+LM71 Combination	Min	-21.977	-35.589	-24.756	-507.3642	
109	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	-2.959	669.318	45.252	174.8604	
109	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Max	-2.959	669.318	45.252	174.8595	
109	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-23.964	-41.443	-29.322	-446.5618	
109	0.95000 gruppo3-Vmax-LM71+LM71 Combination	Min	-23.964	-41.443	-29.322	-446.5618	
109	0.00000 gruppo3-Tmax-SW2 Combination	Max	3.439	208.896	11.589	-6.6963	
109	0.95000 gruppo3-Tmax-SW2 Combination	Max	3.439	208.896	11.589	-6.6963	
109	0.00000 gruppo3-Tmax-SW2 Combination	Min	-3.787	-7.122	-9.866	-442.3932	
109	0.95000 gruppo3-Tmax-SW2 Combination	Min	-3.787	-7.122	-9.866	-442.3938	
109	0.00000 gruppo3-Tmax-LM71 Combination	Max	0.680	165.637	5.460	-7.6019	
109	0.95000 gruppo3-Tmax-LM71 Combination	Max	0.680	165.637	5.460	-7.6019	
109	0.00000 gruppo3-Tmax-LM71 Combination	Min	-5.774	-12.976	-14.432	-381.5914	
109	0.95000 gruppo3-Tmax-LM71 Combination	Min	-5.774	-12.976	-14.432	-381.5914	
110	0.00000 gruppo1-M-SW2+LM71 Combination	Max	200.308	175.682	26.362	19.0049	
110	1.20500 gruppo1-M-SW2+LM71 Combination	Max	200.308	175.682	26.362	19.0049	
110	2.41000 gruppo1-M-SW2+LM71 Combination	Max	200.308	175.681	26.362	19.0049	
110	0.00000 gruppo1-M-SW2+LM71 Combination	Min	13.340	-267.934	-5.828	-17.5839	
110	1.20500 gruppo1-M-SW2+LM71 Combination	Min	13.339	-267.934	-5.828	-17.5838	
110	2.41000 gruppo1-M-SW2+LM71 Combination	Min	13.339	-267.934	-5.829	-17.5838	
110	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	186.776	189.543	21.530	18.1389	
110	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Max	186.776	189.542	21.530	18.1389	
110	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Max	186.776	189.542	21.530	18.1389	
110	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.192	-254.074	-10.661	-18.4499	
110	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.192	-254.074	-10.661	-18.4499	
110	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.192	-254.074	-10.661	-18.4499	
110	0.00000 gruppo1-Tmax-SW2 Combination	Max	124.068	-15.670	0.659	16.6864	
110	1.20500 gruppo1-Tmax-SW2 Combination	Max	124.068	-15.670	0.659	16.6864	
110	2.41000 gruppo1-Tmax-SW2 Combination	Max	124.068	-15.670	0.659	16.6864	
110	0.00000 gruppo1-Tmax-SW2 Combination	Min	-4.857	-233.186	-13.234	1.0862	
110	1.20500 gruppo1-Tmax-SW2 Combination	Min	-4.857	-233.186	-13.234	1.0862	
110	2.41000 gruppo1-Tmax-SW2 Combination	Min	-4.858	-233.186	-13.234	1.0862	
110	0.00000 gruppo1-M-LM71+LM71 Combination	Max	239.753	160.258	27.251	20.7004	
110	1.20500 gruppo1-M-LM71+LM71 Combination	Max	239.753	160.257	27.250	20.7004	
110	2.41000 gruppo1-M-LM71+LM71 Combination	Max	239.753	160.257	27.250	20.7004	
110	0.00000 gruppo1-M-LM71+LM71 Combination	Min	16.686	-255.938	-4.236	-14.8486	
110	1.20500 gruppo1-M-LM71+LM71 Combination	Min	16.686	-255.937	-4.236	-14.8486	
110	2.41000 gruppo1-M-LM71+LM71 Combination	Min	16.686	-255.937	-4.236	-14.8486	
110	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	226.133	181.684	22.045	19.0147	
110	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Max	226.133	181.683	22.045	19.0147	
110	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Max	226.133	181.683	22.045	19.0147	
110	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	3.066	-234.512	-9.441	-16.5343	
110	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Min	3.066	-234.511	-9.441	-16.5343	
110	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Min	3.066	-234.511	-9.441	-16.5343	
110	0.00000 gruppo1-Tmax-LM71 Combination	Max	163.425	-23.529	1.174	17.5622	
110	1.20500 gruppo1-Tmax-LM71 Combination	Max	163.425	-23.529	1.174	17.5622	
110	2.41000 gruppo1-Tmax-LM71 Combination	Max	163.425	-23.529	1.174	17.5622	
110	0.00000 gruppo1-Tmax-LM71 Combination	Min	-1.599	-213.624	-12.014	3.0018	
110	1.20500 gruppo1-Tmax-LM71 Combination	Min	-1.599	-213.624	-12.014	3.0018	
110	2.41000 gruppo1-Tmax-LM71 Combination	Min	-1.599	-213.624	-12.014	3.0018	
110	0.00000 gruppo3-M-SW2+LM71 Combination	Max	181.638	200.075	22.189	16.8331	
110	1.20500 gruppo3-M-SW2+LM71 Combination	Max	181.638	200.075	22.189	16.8331	
110	2.41000 gruppo3-M-SW2+LM71 Combination	Max	181.638	200.075	22.189	16.8331	
110	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-5.330	-243.541	-10.002	-19.7556	
110	1.20500 gruppo3-M-SW2+LM71 Combination	Min	-5.330	-243.541	-10.002	-19.7556	

110	2.41000	gruppo3-M-SW2+LM71 Combination	Min	-5.330	-243.541	-10.002	-19.7556
110	0.00000	gruppo3-M-LM71+LM71 Combination	Max	218.323	193.312	22.721	17.4404
110	1.20500	gruppo3-M-LM71+LM71 Combination	Max	218.323	193.312	22.720	17.4404
110	2.41000	gruppo3-M-LM71+LM71 Combination	Max	218.323	193.311	22.720	17.4404
110	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-4.744	-222.883	-8.766	-18.1085
110	1.20500	gruppo3-M-LM71+LM71 Combination	Min	-4.744	-222.883	-8.766	-18.1085
110	2.41000	gruppo3-M-LM71+LM71 Combination	Min	-4.744	-222.883	-8.766	-18.1085
110	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	174.873	207.006	19.773	16.4001
110	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Max	174.872	207.005	19.772	16.4001
110	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Max	174.872	207.005	19.772	16.4001
110	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-12.096	-236.610	-12.418	-20.1886
110	1.20500	gruppo3-Vmax-SW2+LM71 Combination	Min	-12.096	-236.610	-12.418	-20.1886
110	2.41000	gruppo3-Vmax-SW2+LM71 Combination	Min	-12.096	-236.610	-12.418	-20.1886
110	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	211.513	204.025	20.118	16.5975
110	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Max	211.513	204.025	20.118	16.5975
110	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Max	211.513	204.024	20.118	16.5975
110	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-11.554	-212.170	-11.368	-18.9514
110	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-11.554	-212.170	-11.368	-18.9514
110	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-11.554	-212.170	-11.368	-18.9514
110	0.00000	gruppo3-Tmax-SW2 Combination	Max	118.141	-7.630	0.351	15.4211
110	1.20500	gruppo3-Tmax-SW2 Combination	Max	118.141	-7.630	0.351	15.4211
110	2.41000	gruppo3-Tmax-SW2 Combination	Max	118.141	-7.630	0.351	15.4211
110	0.00000	gruppo3-Tmax-SW2 Combination	Min	-10.785	-225.146	-13.542	-0.1792
110	1.20500	gruppo3-Tmax-SW2 Combination	Min	-10.785	-225.146	-13.542	-0.1792
110	2.41000	gruppo3-Tmax-SW2 Combination	Min	-10.785	-225.145	-13.542	-0.1792
110	0.00000	gruppo3-Tmax-LM71 Combination	Max	154.781	-10.610	0.696	15.6185
110	1.20500	gruppo3-Tmax-LM71 Combination	Max	154.781	-10.610	0.696	15.6185
110	2.41000	gruppo3-Tmax-LM71 Combination	Max	154.781	-10.610	0.696	15.6185
110	0.00000	gruppo3-Tmax-LM71 Combination	Min	-10.243	-200.705	-12.492	1.0581
110	1.20500	gruppo3-Tmax-LM71 Combination	Min	-10.243	-200.705	-12.492	1.0581
110	2.41000	gruppo3-Tmax-LM71 Combination	Min	-10.244	-200.705	-12.492	1.0581
111	0.00000	gruppo1-M-SW2+LM71 Combination	Max	208.799	78.260	34.522	40.8447
111	1.20500	gruppo1-M-SW2+LM71 Combination	Max	208.799	78.260	34.522	40.8447
111	2.41000	gruppo1-M-SW2+LM71 Combination	Max	208.799	78.260	34.522	40.8447
111	0.00000	gruppo1-M-SW2+LM71 Combination	Min	92.775	-360.563	-17.679	-26.8326
111	1.20500	gruppo1-M-SW2+LM71 Combination	Min	92.775	-360.563	-17.679	-26.8326
111	2.41000	gruppo1-M-SW2+LM71 Combination	Min	92.775	-360.563	-17.679	-26.8326
111	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	141.996	116.691	28.464	39.7029
111	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Max	141.996	116.691	28.464	39.7029
111	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Max	141.996	116.691	28.464	39.7029
111	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	25.972	-322.132	-23.737	-27.9744
111	1.20500	gruppo1-Vmax-SW2+LM71 Combination	Min	25.972	-322.132	-23.737	-27.9744
111	2.41000	gruppo1-Vmax-SW2+LM71 Combination	Min	25.972	-322.132	-23.737	-27.9744
111	0.00000	gruppo1-Tmax-SW2 Combination	Max	54.784	-28.898	2.528	35.5148
111	1.20500	gruppo1-Tmax-SW2 Combination	Max	54.784	-28.898	2.528	35.5148
111	2.41000	gruppo1-Tmax-SW2 Combination	Max	54.784	-28.898	2.528	35.5148
111	0.00000	gruppo1-Tmax-SW2 Combination	Min	7.364	-275.063	-25.717	0.1407
111	1.20500	gruppo1-Tmax-SW2 Combination	Min	7.364	-275.063	-25.717	0.1407
111	2.41000	gruppo1-Tmax-SW2 Combination	Min	7.364	-275.063	-25.717	0.1407
111	0.00000	gruppo1-M-LM71+LM71 Combination	Max	237.300	53.593	37.862	36.9553
111	1.20500	gruppo1-M-LM71+LM71 Combination	Max	237.300	53.593	37.862	36.9553
111	2.41000	gruppo1-M-LM71+LM71 Combination	Max	237.300	53.593	37.862	36.9553
111	0.00000	gruppo1-M-LM71+LM71 Combination	Min	109.234	-345.116	-11.000	-27.9615
111	1.20500	gruppo1-M-LM71+LM71 Combination	Min	109.234	-345.116	-11.000	-27.9615
111	2.41000	gruppo1-M-LM71+LM71 Combination	Min	109.234	-345.116	-11.000	-27.9615
111	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	159.957	101.751	30.750	35.3961
111	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Max	159.957	101.751	30.750	35.3961
111	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Max	159.957	101.751	30.750	35.3961
111	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	31.891	-296.957	-18.111	-29.5207
111	1.20500	gruppo1-Vmax-LM71+LM71 Combination	Min	31.891	-296.957	-18.111	-29.5207
111	2.41000	gruppo1-Vmax-LM71+LM71 Combination	Min	31.891	-296.957	-18.111	-29.5207
111	0.00000	gruppo1-Tmax-LM71 Combination	Max	72.745	-43.839	4.814	31.2080
111	1.20500	gruppo1-Tmax-LM71 Combination	Max	72.745	-43.839	4.814	31.2080
111	2.41000	gruppo1-Tmax-LM71 Combination	Max	72.745	-43.839	4.814	31.2080
111	0.00000	gruppo1-Tmax-LM71 Combination	Min	13.282	-249.889	-20.091	-1.4056
111	1.20500	gruppo1-Tmax-LM71 Combination	Min	13.282	-249.889	-20.091	-1.4056
111	2.41000	gruppo1-Tmax-LM71 Combination	Min	13.282	-249.889	-20.091	-1.4056
111	0.00000	gruppo3-M-SW2+LM71 Combination	Max	123.977	134.886	28.687	39.2469
111	1.20500	gruppo3-M-SW2+LM71 Combination	Max	123.977	134.886	28.687	39.2469
111	2.41000	gruppo3-M-SW2+LM71 Combination	Max	123.977	134.886	28.687	39.2469
111	0.00000	gruppo3-M-SW2+LM71 Combination	Min	7.953	-303.937	-23.514	-28.4304
111	1.20500	gruppo3-M-SW2+LM71 Combination	Min	7.953	-303.937	-23.514	-28.4304
111	2.41000	gruppo3-M-SW2+LM71 Combination	Min	7.953	-303.937	-23.514	-28.4304
111	0.00000	gruppo3-M-LM71+LM71 Combination	Max	136.896	123.272	30.890	34.8877
111	1.20500	gruppo3-M-LM71+LM71 Combination	Max	136.896	123.272	30.890	34.8877
111	2.41000	gruppo3-M-LM71+LM71 Combination	Max	136.896	123.272	30.890	34.8877
111	0.00000	gruppo3-M-LM71+LM71 Combination	Min	8.829	-275.437	-17.971	-30.0291
111	1.20500	gruppo3-M-LM71+LM71 Combination	Min	8.829	-275.437	-17.971	-30.0291
111	2.41000	gruppo3-M-LM71+LM71 Combination	Min	8.829	-275.437	-17.971	-30.0291
111	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	90.575	154.102	25.658	38.6760

111	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Max	90.575	154.102	25.658	38.6760	
111	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Max	90.575	154.102	25.658	38.6760	
111	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.449	-284.721	-26.543	-29.0013	
111	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.449	-284.721	-26.543	-29.0013	
111	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Min	-25.449	-284.721	-26.543	-29.0013	
111	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	98.224	147.351	27.335	34.1081	
111	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Max	98.224	147.351	27.335	34.1081	
111	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Max	98.224	147.351	27.335	34.1081	
111	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Min	-29.843	-251.357	-21.527	-30.8087	
111	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Min	-29.843	-251.357	-21.527	-30.8087	
111	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Min	-29.843	-251.357	-21.527	-30.8087	
111	0.00000 gruppo3-Tmax-SW2 Combination	Max	35.364	-14.287	1.430	35.1319	
111	1.20500 gruppo3-Tmax-SW2 Combination	Max	35.364	-14.287	1.430	35.1319	
111	2.41000 gruppo3-Tmax-SW2 Combination	Max	35.364	-14.287	1.430	35.1319	
111	0.00000 gruppo3-Tmax-SW2 Combination	Min	-12.056	-260.452	-26.816	-0.2422	
111	1.20500 gruppo3-Tmax-SW2 Combination	Min	-12.056	-260.452	-26.816	-0.2422	
111	2.41000 gruppo3-Tmax-SW2 Combination	Min	-12.056	-260.452	-26.816	-0.2422	
111	0.00000 gruppo3-Tmax-LM71 Combination	Max	43.013	-21.038	3.106	30.5640	
111	1.20500 gruppo3-Tmax-LM71 Combination	Max	43.013	-21.038	3.106	30.5640	
111	2.41000 gruppo3-Tmax-LM71 Combination	Max	43.013	-21.038	3.106	30.5640	
111	0.00000 gruppo3-Tmax-LM71 Combination	Min	-16.450	-227.088	-21.799	-2.0496	
111	1.20500 gruppo3-Tmax-LM71 Combination	Min	-16.450	-227.088	-21.799	-2.0496	
111	2.41000 gruppo3-Tmax-LM71 Combination	Min	-16.450	-227.088	-21.799	-2.0496	
112	0.00000 gruppo1-M-SW2+LM71 Combination	Max	94.453	39.346	17.689	33.9540	
112	1.20500 gruppo1-M-SW2+LM71 Combination	Max	94.453	39.346	17.689	33.9540	
112	2.41000 gruppo1-M-SW2+LM71 Combination	Max	94.453	39.346	17.689	33.9540	
112	0.00000 gruppo1-M-SW2+LM71 Combination	Min	-117.384	-407.767	-14.980	-5.1634	
112	1.20500 gruppo1-M-SW2+LM71 Combination	Min	-117.384	-407.767	-14.980	-5.1634	
112	2.41000 gruppo1-M-SW2+LM71 Combination	Min	-117.384	-407.767	-14.980	-5.1634	
112	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Max	128.890	86.135	13.386	32.3319	
112	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Max	128.890	86.135	13.386	32.3319	
112	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Max	128.890	86.135	13.386	32.3319	
112	0.00000 gruppo1-Vmax-SW2+LM71 Combination	Min	-82.947	-360.977	-19.283	-6.7855	
112	1.20500 gruppo1-Vmax-SW2+LM71 Combination	Min	-82.947	-360.977	-19.283	-6.7855	
112	2.41000 gruppo1-Vmax-SW2+LM71 Combination	Min	-82.947	-360.977	-19.283	-6.7855	
112	0.00000 gruppo1-Tmax-SW2 Combination	Max	37.036	-29.286	2.025	25.5234	
112	1.20500 gruppo1-Tmax-SW2 Combination	Max	37.035	-29.286	2.025	25.5235	
112	2.41000 gruppo1-Tmax-SW2 Combination	Max	37.035	-29.286	2.025	25.5235	
112	0.00000 gruppo1-Tmax-SW2 Combination	Min	-27.192	-305.704	-20.117	0.4820	
112	1.20500 gruppo1-Tmax-SW2 Combination	Min	-27.192	-305.704	-20.118	0.4820	
112	2.41000 gruppo1-Tmax-SW2 Combination	Min	-27.192	-305.704	-20.118	0.4820	
112	0.00000 gruppo1-M-LM71+LM71 Combination	Max	65.329	14.878	19.991	30.7658	
112	1.20500 gruppo1-M-LM71+LM71 Combination	Max	65.329	14.878	19.991	30.7658	
112	2.41000 gruppo1-M-LM71+LM71 Combination	Max	65.329	14.878	19.991	30.7658	
112	0.00000 gruppo1-M-LM71+LM71 Combination	Min	-140.844	-391.587	-9.598	-4.9433	
112	1.20500 gruppo1-M-LM71+LM71 Combination	Min	-140.844	-391.587	-9.599	-4.9433	
112	2.41000 gruppo1-M-LM71+LM71 Combination	Min	-140.844	-391.588	-9.599	-4.9433	
112	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Max	108.310	71.072	14.688	28.9681	
112	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Max	108.310	71.072	14.688	28.9681	
112	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Max	108.310	71.072	14.688	28.9681	
112	0.00000 gruppo1-Vmax-LM71+LM71 Combination	Min	-97.863	-335.393	-14.901	-6.7410	
112	1.20500 gruppo1-Vmax-LM71+LM71 Combination	Min	-97.863	-335.393	-14.901	-6.7410	
112	2.41000 gruppo1-Vmax-LM71+LM71 Combination	Min	-97.863	-335.394	-14.901	-6.7410	
112	0.00000 gruppo1-Tmax-LM71 Combination	Max	16.456	-44.349	3.327	22.1596	
112	1.20500 gruppo1-Tmax-LM71 Combination	Max	16.456	-44.349	3.327	22.1596	
112	2.41000 gruppo1-Tmax-LM71 Combination	Max	16.456	-44.349	3.327	22.1596	
112	0.00000 gruppo1-Tmax-LM71 Combination	Min	-42.108	-280.120	-15.736	0.5264	
112	1.20500 gruppo1-Tmax-LM71 Combination	Min	-42.108	-280.120	-15.736	0.5264	
112	2.41000 gruppo1-Tmax-LM71 Combination	Min	-42.108	-280.121	-15.736	0.5264	
112	0.00000 gruppo3-M-SW2+LM71 Combination	Max	143.584	104.407	14.057	30.8455	
112	1.20500 gruppo3-M-SW2+LM71 Combination	Max	143.584	104.407	14.057	30.8455	
112	2.41000 gruppo3-M-SW2+LM71 Combination	Max	143.584	104.407	14.057	30.8455	
112	0.00000 gruppo3-M-SW2+LM71 Combination	Min	-68.253	-342.705	-18.612	-8.2719	
112	1.20500 gruppo3-M-SW2+LM71 Combination	Min	-68.253	-342.705	-18.612	-8.2719	
112	2.41000 gruppo3-M-SW2+LM71 Combination	Min	-68.253	-342.705	-18.612	-8.2719	
112	0.00000 gruppo3-M-LM71+LM71 Combination	Max	124.875	93.067	15.335	27.3605	
112	1.20500 gruppo3-M-LM71+LM71 Combination	Max	124.875	93.067	15.335	27.3605	
112	2.41000 gruppo3-M-LM71+LM71 Combination	Max	124.876	93.067	15.335	27.3605	
112	0.00000 gruppo3-M-LM71+LM71 Combination	Min	-81.298	-313.398	-14.255	-8.3487	
112	1.20500 gruppo3-M-LM71+LM71 Combination	Min	-81.298	-313.398	-14.255	-8.3487	
112	2.41000 gruppo3-M-LM71+LM71 Combination	Min	-81.298	-313.399	-14.255	-8.3487	
112	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Max	160.802	127.802	11.906	30.0344	
112	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Max	160.802	127.802	11.906	30.0345	
112	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Max	160.802	127.802	11.906	30.0345	
112	0.00000 gruppo3-Vmax-SW2+LM71 Combination	Min	-51.035	-319.310	-20.763	-9.0829	
112	1.20500 gruppo3-Vmax-SW2+LM71 Combination	Min	-51.035	-319.310	-20.763	-9.0829	
112	2.41000 gruppo3-Vmax-SW2+LM71 Combination	Min	-51.035	-319.310	-20.763	-9.0829	
112	0.00000 gruppo3-Vmax-LM71+LM71 Combination	Max	146.366	121.164	12.683	26.4616	
112	1.20500 gruppo3-Vmax-LM71+LM71 Combination	Max	146.366	121.164	12.683	26.4616	
112	2.41000 gruppo3-Vmax-LM71+LM71 Combination	Max	146.366	121.164	12.683	26.4616	

112	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-59.807	-285.301	-16.906	-9.2475
112	1.20500	gruppo3-Vmax-LM71+LM71 Combination	Min	-59.807	-285.301	-16.906	-9.2475
112	2.41000	gruppo3-Vmax-LM71+LM71 Combination	Min	-59.807	-285.302	-16.906	-9.2475
112	0.00000	gruppo3-Tmax-SW2 Combination	Max	48.586	-14.412	1.062	25.2143
112	1.20500	gruppo3-Tmax-SW2 Combination	Max	48.586	-14.412	1.062	25.2144
112	2.41000	gruppo3-Tmax-SW2 Combination	Max	48.586	-14.412	1.062	25.2144
112	0.00000	gruppo3-Tmax-SW2 Combination	Min	-15.641	-290.830	-21.081	0.1729
112	1.20500	gruppo3-Tmax-SW2 Combination	Min	-15.641	-290.830	-21.081	0.1729
112	2.41000	gruppo3-Tmax-SW2 Combination	Min	-15.641	-290.831	-21.081	0.1729
112	0.00000	gruppo3-Tmax-LM71 Combination	Max	34.150	-21.050	1.839	21.6415
112	1.20500	gruppo3-Tmax-LM71 Combination	Max	34.150	-21.050	1.839	21.6415
112	2.41000	gruppo3-Tmax-LM71 Combination	Max	34.150	-21.050	1.839	21.6415
112	0.00000	gruppo3-Tmax-LM71 Combination	Min	-24.414	-256.821	-17.224	0.0083
112	1.20500	gruppo3-Tmax-LM71 Combination	Min	-24.414	-256.821	-17.224	0.0083
112	2.41000	gruppo3-Tmax-LM71 Combination	Min	-24.414	-256.822	-17.224	0.0083
113	0.00000	gruppo1-M-SW2+LM71 Combination	Max	8.931	0.411	47.812	38.9388
113	0.78750	gruppo1-M-SW2+LM71 Combination	Max	8.931	0.411	47.812	38.9388
113	0.00000	gruppo1-M-SW2+LM71 Combination	Min	1.871	-30.659	-3.240	-18.6320
113	0.78750	gruppo1-M-SW2+LM71 Combination	Min	1.871	-30.659	-3.240	-18.6320
113	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	6.062	0.781	47.146	38.7823
113	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	6.062	0.781	47.146	38.7823
113	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.997	-30.290	-3.906	-18.7885
113	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.997	-30.290	-3.906	-18.7885
113	0.00000	gruppo1-Tmax-SW2 Combination	Max	3.945	-5.574	36.695	22.2306
113	0.78750	gruppo1-Tmax-SW2 Combination	Max	3.945	-5.574	36.695	22.2306
113	0.00000	gruppo1-Tmax-SW2 Combination	Min	0.358	-29.744	-1.355	-17.0253
113	0.78750	gruppo1-Tmax-SW2 Combination	Min	0.358	-29.744	-1.355	-17.0253
113	0.00000	gruppo1-M-LM71+LM71 Combination	Max	10.463	-2.469	58.169	41.1242
113	0.78750	gruppo1-M-LM71+LM71 Combination	Max	10.463	-2.469	58.169	41.1242
113	0.00000	gruppo1-M-LM71+LM71 Combination	Min	3.736	-111.648	-4.051	-62.3335
113	0.78750	gruppo1-M-LM71+LM71 Combination	Min	3.736	-111.648	-4.051	-62.3335
113	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	6.928	-1.852	58.104	41.8190
113	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	6.928	-1.852	58.104	41.8190
113	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	0.202	-111.030	-4.116	-61.6387
113	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	0.202	-111.030	-4.116	-61.6387
113	0.00000	gruppo1-Tmax-LM71 Combination	Max	4.811	-8.206	47.653	25.2673
113	0.78750	gruppo1-Tmax-LM71 Combination	Max	4.811	-8.206	47.653	25.2673
113	0.00000	gruppo1-Tmax-LM71 Combination	Min	1.557	-110.485	-1.565	-59.8754
113	0.78750	gruppo1-Tmax-LM71 Combination	Min	1.557	-110.485	-1.565	-59.8754
113	0.00000	gruppo3-M-SW2+LM71 Combination	Max	5.624	3.627	46.582	40.1339
113	0.78750	gruppo3-M-SW2+LM71 Combination	Max	5.624	3.627	46.582	40.1339
113	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-1.436	-27.444	-4.469	-17.4370
113	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-1.436	-27.444	-4.469	-17.4370
113	0.00000	gruppo3-M-LM71+LM71 Combination	Max	6.342	2.213	57.089	43.4914
113	0.78750	gruppo3-M-LM71+LM71 Combination	Max	6.342	2.213	57.089	43.4914
113	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-0.385	-106.966	-5.131	-59.9663
113	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-0.385	-106.966	-5.131	-59.9663
113	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	4.189	3.812	46.249	40.0556
113	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	4.189	3.812	46.249	40.0556
113	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-2.870	-27.259	-4.802	-17.5152
113	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-2.870	-27.259	-4.802	-17.5152
113	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	4.575	2.522	57.056	43.8388
113	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	4.575	2.522	57.056	43.8388
113	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-2.152	-106.657	-5.164	-59.6189
113	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-2.152	-106.657	-5.164	-59.6189
113	0.00000	gruppo3-Tmax-SW2 Combination	Max	3.054	-2.780	36.252	23.6288
113	0.78750	gruppo3-Tmax-SW2 Combination	Max	3.054	-2.780	36.252	23.6288
113	0.00000	gruppo3-Tmax-SW2 Combination	Min	-0.533	-26.951	-1.798	-15.6270
113	0.78750	gruppo3-Tmax-SW2 Combination	Min	-0.533	-26.951	-1.798	-15.6270
113	0.00000	gruppo3-Tmax-LM71 Combination	Max	3.440	-4.071	47.059	27.4120
113	0.78750	gruppo3-Tmax-LM71 Combination	Max	3.440	-4.071	47.059	27.4120
113	0.00000	gruppo3-Tmax-LM71 Combination	Min	0.185	-106.349	-2.159	-57.7307
113	0.78750	gruppo3-Tmax-LM71 Combination	Min	0.185	-106.349	-2.159	-57.7307
114	0.00000	gruppo1-M-SW2+LM71 Combination	Max	8.677	5.422	13.042	35.4273
114	0.78750	gruppo1-M-SW2+LM71 Combination	Max	8.677	5.422	13.042	35.4273
114	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-3.327	-53.306	-42.820	-47.1575
114	0.78750	gruppo1-M-SW2+LM71 Combination	Min	-3.327	-53.306	-42.820	-47.1574
114	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	7.920	5.868	11.951	35.7084
114	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	7.920	5.868	11.951	35.7084
114	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-4.085	-52.859	-43.911	-46.8764
114	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-4.085	-52.859	-43.911	-46.8764
114	0.00000	gruppo1-Tmax-SW2 Combination	Max	6.260	4.959	5.158	17.0855
114	0.78750	gruppo1-Tmax-SW2 Combination	Max	6.260	4.959	5.158	17.0855
114	0.00000	gruppo1-Tmax-SW2 Combination	Min	-0.942	-51.210	-37.173	-41.1699
114	0.78750	gruppo1-Tmax-SW2 Combination	Min	-0.942	-51.210	-37.173	-41.1698
114	0.00000	gruppo1-M-LM71+LM71 Combination	Max	8.553	7.767	13.036	108.6456
114	0.78750	gruppo1-M-LM71+LM71 Combination	Max	8.553	7.767	13.036	108.6456
114	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-4.534	-223.689	-62.526	-53.5087
114	0.78750	gruppo1-M-LM71+LM71 Combination	Min	-4.534	-223.689	-62.526	-53.5083
114	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	7.703	8.189	12.040	109.5509

114	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	7.703	8.189	12.041	109.5509
114	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-5.384	-223.267	-63.522	-52.6033
114	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	-5.384	-223.266	-63.522	-52.6030
114	0.00000	gruppo1-Tmax-LM71 Combination	Max	6.043	7.281	5.247	90.9280
114	0.78750	gruppo1-Tmax-LM71 Combination	Max	6.043	7.281	5.247	90.9280
114	0.00000	gruppo1-Tmax-LM71 Combination	Min	-2.241	-221.617	-56.784	-46.8968
114	0.78750	gruppo1-Tmax-LM71 Combination	Min	-2.241	-221.617	-56.784	-46.8964
114	0.00000	gruppo3-M-SW2+LM71 Combination	Max	8.198	3.425	10.287	34.9111
114	0.78750	gruppo3-M-SW2+LM71 Combination	Max	8.198	3.425	10.287	34.9111
114	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-3.807	-55.302	-45.575	-47.6738
114	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-3.807	-55.302	-45.575	-47.6737
114	0.00000	gruppo3-M-LM71+LM71 Combination	Max	8.057	4.598	10.269	108.7141
114	0.78750	gruppo3-M-LM71+LM71 Combination	Max	8.057	4.598	10.269	108.7141
114	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-5.030	-226.858	-65.293	-53.4402
114	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-5.030	-226.858	-65.293	-53.4398
114	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	7.819	3.648	9.742	35.0516
114	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	7.819	3.648	9.742	35.0516
114	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-4.186	-55.079	-46.120	-47.5332
114	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-4.186	-55.079	-46.120	-47.5331
114	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	7.632	4.809	9.771	109.1667
114	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	7.632	4.809	9.771	109.1667
114	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.455	-226.647	-65.791	-52.9875
114	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.455	-226.647	-65.791	-52.9871
114	0.00000	gruppo3-Tmax-SW2 Combination	Max	6.390	2.480	5.112	17.5788
114	0.78750	gruppo3-Tmax-SW2 Combination	Max	6.390	2.480	5.112	17.5788
114	0.00000	gruppo3-Tmax-SW2 Combination	Min	-0.812	-53.689	-37.219	-40.6766
114	0.78750	gruppo3-Tmax-SW2 Combination	Min	-0.812	-53.689	-37.219	-40.6765
114	0.00000	gruppo3-Tmax-LM71 Combination	Max	6.203	3.641	5.141	91.6939
114	0.78750	gruppo3-Tmax-LM71 Combination	Max	6.203	3.641	5.141	91.6939
114	0.00000	gruppo3-Tmax-LM71 Combination	Min	-2.081	-225.257	-56.890	-46.1308
114	0.78750	gruppo3-Tmax-LM71 Combination	Min	-2.081	-225.257	-56.890	-46.1305
115	0.00000	gruppo1-M-SW2+LM71 Combination	Max	7.867	-6.743	46.110	23.3502
115	0.78750	gruppo1-M-SW2+LM71 Combination	Max	7.867	-6.743	46.110	23.3501
115	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-5.922	-265.643	-20.678	-128.5215
115	0.78750	gruppo1-M-SW2+LM71 Combination	Min	-5.922	-265.643	-20.678	-128.5216
115	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	8.429	-6.519	52.693	31.8077
115	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	8.429	-6.519	52.693	31.8077
115	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-5.360	-265.418	-14.095	-120.0640
115	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-5.360	-265.418	-14.095	-120.0640
115	0.00000	gruppo1-Tmax-SW2 Combination	Max	0.193	1.249	7.025	-0.5630
115	0.78750	gruppo1-Tmax-SW2 Combination	Max	0.193	1.249	7.025	-0.5630
115	0.00000	gruppo1-Tmax-SW2 Combination	Min	-3.383	-0.597	-2.644	-19.4515
115	0.78750	gruppo1-Tmax-SW2 Combination	Min	-3.383	-0.597	-2.644	-19.4515
115	0.00000	gruppo1-M-LM71+LM71 Combination	Max	8.163	-6.526	47.981	25.4844
115	0.78750	gruppo1-M-LM71+LM71 Combination	Max	8.163	-6.526	47.981	25.4844
115	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-6.451	-265.918	-21.717	-129.3307
115	0.78750	gruppo1-M-LM71+LM71 Combination	Min	-6.451	-265.918	-21.717	-129.3307
115	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	8.893	-6.339	55.325	35.1828
115	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	8.893	-6.339	55.325	35.1827
115	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-5.721	-265.731	-14.373	-119.6324
115	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	-5.721	-265.731	-14.373	-119.6324
115	0.00000	gruppo1-Tmax-LM71 Combination	Max	0.657	1.429	9.657	2.8121
115	0.78750	gruppo1-Tmax-LM71 Combination	Max	0.657	1.429	9.657	2.8121
115	0.00000	gruppo1-Tmax-LM71 Combination	Min	-3.744	-0.909	-2.923	-19.0199
115	0.78750	gruppo1-Tmax-LM71 Combination	Min	-3.744	-0.909	-2.923	-19.0199
115	0.00000	gruppo3-M-SW2+LM71 Combination	Max	8.051	-2.758	53.346	33.3356
115	0.78750	gruppo3-M-SW2+LM71 Combination	Max	8.051	-2.758	53.346	33.3356
115	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-5.739	-261.658	-13.442	-118.5361
115	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-5.739	-261.658	-13.442	-118.5361
115	0.00000	gruppo3-M-LM71+LM71 Combination	Max	8.503	-2.565	56.040	36.9678
115	0.78750	gruppo3-M-LM71+LM71 Combination	Max	8.503	-2.565	56.040	36.9678
115	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-6.112	-261.957	-13.658	-117.8473
115	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-6.112	-261.957	-13.658	-117.8473
115	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	8.332	-2.646	56.638	37.5644
115	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	8.332	-2.646	56.638	37.5643
115	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-5.458	-261.546	-10.150	-114.3073
115	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-5.458	-261.546	-10.150	-114.3073
115	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	8.868	-2.472	59.712	41.8170
115	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	8.868	-2.472	59.712	41.8169
115	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.747	-261.863	-9.986	-112.9982
115	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-5.747	-261.863	-9.986	-112.9982
115	0.00000	gruppo3-Tmax-SW2 Combination	Max	0.304	1.238	7.747	0.9187
115	0.78750	gruppo3-Tmax-SW2 Combination	Max	0.304	1.238	7.747	0.9187
115	0.00000	gruppo3-Tmax-SW2 Combination	Min	-3.272	-0.608	-1.922	-17.9698
115	0.78750	gruppo3-Tmax-SW2 Combination	Min	-3.272	-0.608	-1.922	-17.9698
115	0.00000	gruppo3-Tmax-LM71 Combination	Max	0.840	1.412	10.822	5.1713
115	0.78750	gruppo3-Tmax-LM71 Combination	Max	0.840	1.412	10.822	5.1713
115	0.00000	gruppo3-Tmax-LM71 Combination	Min	-3.561	-0.925	-1.758	-16.6607
115	0.78750	gruppo3-Tmax-LM71 Combination	Min	-3.561	-0.925	-1.758	-16.6607
116	0.00000	gruppo1-M-SW2+LM71 Combination	Max	-5.208	18.842	19.166	48.0951

116	0.78750	gruppo1-M-SW2+LM71 Combination	Max	-5.208	18.842	19.166	48.0951
116	0.00000	gruppo1-M-SW2+LM71 Combination	Min	-13.296	-63.868	-39.543	-42.1889
116	0.78750	gruppo1-M-SW2+LM71 Combination	Min	-13.296	-63.868	-39.543	-42.1890
116	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Max	-2.150	17.802	14.338	44.8901
116	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Max	-2.150	17.802	14.338	44.8902
116	0.00000	gruppo1-Vmax-SW2+LM71 Combination	Min	-10.237	-64.909	-44.370	-45.3938
116	0.78750	gruppo1-Vmax-SW2+LM71 Combination	Min	-10.237	-64.909	-44.370	-45.3940
116	0.00000	gruppo1-Tmax-SW2 Combination	Max	-1.263	8.987	5.978	3.6844
116	0.78750	gruppo1-Tmax-SW2 Combination	Max	-1.263	8.987	5.978	3.6844
116	0.00000	gruppo1-Tmax-SW2 Combination	Min	-5.184	0.589	-6.964	-16.2756
116	0.78750	gruppo1-Tmax-SW2 Combination	Min	-5.184	0.589	-6.964	-16.2756
116	0.00000	gruppo1-M-LM71+LM71 Combination	Max	-6.449	18.105	24.043	51.7407
116	0.78750	gruppo1-M-LM71+LM71 Combination	Max	-6.449	18.105	24.043	51.7407
116	0.00000	gruppo1-M-LM71+LM71 Combination	Min	-14.077	-63.383	-34.634	-36.9394
116	0.78750	gruppo1-M-LM71+LM71 Combination	Min	-14.077	-63.383	-34.634	-36.9396
116	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Max	-2.800	16.875	17.760	47.4249
116	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Max	-2.800	16.875	17.760	47.4249
116	0.00000	gruppo1-Vmax-LM71+LM71 Combination	Min	-10.428	-64.613	-40.917	-41.2552
116	0.78750	gruppo1-Vmax-LM71+LM71 Combination	Min	-10.428	-64.613	-40.917	-41.2554
116	0.00000	gruppo1-Tmax-LM71 Combination	Max	-1.914	8.061	9.400	6.2191
116	0.78750	gruppo1-Tmax-LM71 Combination	Max	-1.914	8.061	9.400	6.2191
116	0.00000	gruppo1-Tmax-LM71 Combination	Min	-5.375	0.885	-3.511	-12.1370
116	0.78750	gruppo1-Tmax-LM71 Combination	Min	-5.375	0.885	-3.511	-12.1369
116	0.00000	gruppo3-M-SW2+LM71 Combination	Max	-1.612	13.637	11.763	45.2410
116	0.78750	gruppo3-M-SW2+LM71 Combination	Max	-1.612	13.637	11.763	45.2410
116	0.00000	gruppo3-M-SW2+LM71 Combination	Min	-9.700	-69.073	-46.945	-45.0430
116	0.78750	gruppo3-M-SW2+LM71 Combination	Min	-9.700	-69.073	-46.945	-45.0432
116	0.00000	gruppo3-M-LM71+LM71 Combination	Max	-2.180	12.628	14.891	47.6032
116	0.78750	gruppo3-M-LM71+LM71 Combination	Max	-2.180	12.628	14.891	47.6033
116	0.00000	gruppo3-M-LM71+LM71 Combination	Min	-9.808	-68.860	-43.786	-41.0769
116	0.78750	gruppo3-M-LM71+LM71 Combination	Min	-9.808	-68.860	-43.786	-41.0770
116	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Max	-0.083	13.117	9.350	43.6385
116	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Max	-0.083	13.117	9.350	43.6385
116	0.00000	gruppo3-Vmax-SW2+LM71 Combination	Min	-8.170	-69.594	-49.359	-46.6455
116	0.78750	gruppo3-Vmax-SW2+LM71 Combination	Min	-8.170	-69.594	-49.359	-46.6456
116	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Max	-0.355	12.012	11.749	45.4453
116	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Max	-0.355	12.012	11.750	45.4454
116	0.00000	gruppo3-Vmax-LM71+LM71 Combination	Min	-7.983	-69.475	-46.928	-43.2348
116	0.78750	gruppo3-Vmax-LM71+LM71 Combination	Min	-7.983	-69.475	-46.928	-43.2349
116	0.00000	gruppo3-Tmax-SW2 Combination	Max	-0.613	8.683	4.065	2.2876
116	0.78750	gruppo3-Tmax-SW2 Combination	Max	-0.613	8.683	4.065	2.2876
116	0.00000	gruppo3-Tmax-SW2 Combination	Min	-4.534	0.284	-8.877	-17.6723
116	0.78750	gruppo3-Tmax-SW2 Combination	Min	-4.534	0.284	-8.877	-17.6723
116	0.00000	gruppo3-Tmax-LM71 Combination	Max	-0.886	7.578	6.465	4.0944
116	0.78750	gruppo3-Tmax-LM71 Combination	Max	-0.886	7.578	6.465	4.0944
116	0.00000	gruppo3-Tmax-LM71 Combination	Min	-4.347	0.403	-6.446	-14.2616
116	0.78750	gruppo3-Tmax-LM71 Combination	Min	-4.347	0.403	-6.446	-14.2616

Table: Element Forces - Frames, Part 2 of 2

Frame	Station m	OutputCase	StepType	M2 KN-m	M3 KN-m	FrameElem	ElemStation m
1	0.00000	gruppo1-M-SW2+LM71	Max	11.8486	0.3084	1-1	0.00000
1	0.78750	gruppo1-M-SW2+LM71	Max	49.9510	-0.3224	1-1	0.78750
1	0.00000	gruppo1-M-SW2+LM71	Min	3.1059	-10.3628	1-1	0.00000
1	0.78750	gruppo1-M-SW2+LM71	Min	10.6180	-34.6170	1-1	0.78750
1	0.00000	gruppo1-Vmax-SW2+LM71	Max	9.7507	1.8185	1-1	0.00000
1	0.78750	gruppo1-Vmax-SW2+LM71	Max	48.9758	0.9890	1-1	0.78750
1	0.00000	gruppo1-Vmax-SW2+LM71	Min	1.0080	-8.8527	1-1	0.00000
1	0.78750	gruppo1-Vmax-SW2+LM71	Min	9.6428	-33.3056	1-1	0.78750
1	0.00000	gruppo1-Tmax-SW2	Max	6.3878	-1.1150	1-1	0.00000
1	0.78750	gruppo1-Tmax-SW2	Max	35.6391	-6.4948	1-1	0.78750
1	0.00000	gruppo1-Tmax-SW2	Min	2.2669	-6.2714	1-1	0.00000
1	0.78750	gruppo1-Tmax-SW2	Min	5.2308	-29.7578	1-1	0.78750
1	0.00000	gruppo1-M-LM71+LM71	Max	13.7751	-1.4556	1-1	0.00000
1	0.78750	gruppo1-M-LM71+LM71	Max	60.9851	-4.7433	1-1	0.78750
1	0.00000	gruppo1-M-LM71+LM71	Min	5.4660	-11.9334	1-1	0.00000
1	0.78750	gruppo1-M-LM71+LM71	Min	13.2707	-100.0925	1-1	0.78750
1	0.00000	gruppo1-Vmax-LM71+LM71	Max	12.0068	-0.2560	1-1	0.00000
1	0.78750	gruppo1-Vmax-LM71+LM71	Max	63.2082	-9.2327	1-1	0.78750
1	0.00000	gruppo1-Vmax-LM71+LM71	Min	3.6976	-10.7339	1-1	0.00000
1	0.78750	gruppo1-Vmax-LM71+LM71	Min	15.4938	-104.5819	1-1	0.78750
1	0.00000	gruppo1-Tmax-LM71	Max	8.6439	-3.1895	1-1	0.00000
1	0.78750	gruppo1-Tmax-LM71	Max	49.8714	-16.7165	1-1	0.78750
1	0.00000	gruppo1-Tmax-LM71	Min	4.9566	-8.1526	1-1	0.00000
1	0.78750	gruppo1-Tmax-LM71	Min	11.0818	-101.0341	1-1	0.78750
1	0.00000	gruppo3-M-SW2+LM71	Max	7.6458	3.5752	1-1	0.00000
1	0.78750	gruppo3-M-SW2+LM71	Max	42.1094	5.7337	1-1	0.78750

1	0.00000	gruppo3-M-SW2+LM71	Min	-1.0969	-7.0961	1-1	0.00000
1	0.78750	gruppo3-M-SW2+LM71	Min	2.7764	-28.5609	1-1	0.78750
1	0.00000	gruppo3-M-LM71+LM71	Max	8.5521	2.6735	1-1	0.00000
1	0.78750	gruppo3-M-LM71+LM71	Max	51.6891	3.3834	1-1	0.78750
1	0.00000	gruppo3-M-LM71+LM71	Min	0.2429	-7.8043	1-1	0.00000
1	0.78750	gruppo3-M-LM71+LM71	Min	3.9747	-91.9658	1-1	0.78750
1	0.00000	gruppo3-Vmax-SW2+LM71	Max	6.5968	4.3302	1-1	0.00000
1	0.78750	gruppo3-Vmax-SW2+LM71	Max	41.6219	6.3895	1-1	0.78750
1	0.00000	gruppo3-Vmax-SW2+LM71	Min	-2.1459	-6.3410	1-1	0.00000
1	0.78750	gruppo3-Vmax-SW2+LM71	Min	2.2888	-27.9052	1-1	0.78750
1	0.00000	gruppo3-Vmax-LM71+LM71	Max	7.6679	3.2733	1-1	0.00000
1	0.78750	gruppo3-Vmax-LM71+LM71	Max	52.8006	1.1387	1-1	0.78750
1	0.00000	gruppo3-Vmax-LM71+LM71	Min	-0.6412	-7.2046	1-1	0.00000
1	0.78750	gruppo3-Vmax-LM71+LM71	Min	5.0863	-94.2106	1-1	0.78750
1	0.00000	gruppo3-Tmax-SW2	Max	4.8171	0.2039	1-1	0.00000
1	0.78750	gruppo3-Tmax-SW2	Max	32.7640	-2.7410	1-1	0.78750
1	0.00000	gruppo3-Tmax-SW2	Min	0.6963	-4.9525	1-1	0.00000
1	0.78750	gruppo3-Tmax-SW2	Min	2.3556	-26.0040	1-1	0.78750
1	0.00000	gruppo3-Tmax-LM71	Max	5.8882	-0.8530	1-1	0.00000
1	0.78750	gruppo3-Tmax-LM71	Max	43.9427	-7.9918	1-1	0.78750
1	0.00000	gruppo3-Tmax-LM71	Min	2.2009	-5.8161	1-1	0.00000
1	0.78750	gruppo3-Tmax-LM71	Min	5.1530	-92.3094	1-1	0.78750
2	0.00000	gruppo1-M-SW2+LM71	Max	27.4956	4.5264	2-1	0.00000
2	0.78750	gruppo1-M-SW2+LM71	Max	23.2718	8.5213	2-1	0.78750
2	0.00000	gruppo1-M-SW2+LM71	Min	4.8060	-10.3386	2-1	0.00000
2	0.78750	gruppo1-M-SW2+LM71	Min	-27.6760	-50.9471	2-1	0.78750
2	0.00000	gruppo1-Vmax-SW2+LM71	Max	22.0762	6.0093	2-1	0.00000
2	0.78750	gruppo1-Vmax-SW2+LM71	Max	18.2658	9.7511	2-1	0.78750
2	0.00000	gruppo1-Vmax-SW2+LM71	Min	-0.6135	-8.8556	2-1	0.00000
2	0.78750	gruppo1-Vmax-SW2+LM71	Min	-32.6820	-49.7173	2-1	0.78750
2	0.00000	gruppo1-Tmax-SW2	Max	13.7908	1.6135	2-1	0.00000
2	0.78750	gruppo1-Tmax-SW2	Max	8.9137	4.9917	2-1	0.78750
2	0.00000	gruppo1-Tmax-SW2	Min	5.0762	-7.3496	2-1	0.00000
2	0.78750	gruppo1-Tmax-SW2	Min	-25.8567	-46.9022	2-1	0.78750
2	0.00000	gruppo1-M-LM71+LM71	Max	30.5461	5.1103	2-1	0.00000
2	0.78750	gruppo1-M-LM71+LM71	Max	25.2963	10.5922	2-1	0.78750
2	0.00000	gruppo1-M-LM71+LM71	Min	8.4757	-9.9721	2-1	0.00000
2	0.78750	gruppo1-M-LM71+LM71	Min	-41.1510	-183.5199	2-1	0.78750
2	0.00000	gruppo1-Vmax-LM71+LM71	Max	24.6567	7.5712	2-1	0.00000
2	0.78750	gruppo1-Vmax-LM71+LM71	Max	19.0689	18.2459	2-1	0.78750
2	0.00000	gruppo1-Vmax-LM71+LM71	Min	2.5863	-7.5112	2-1	0.00000
2	0.78750	gruppo1-Vmax-LM71+LM71	Min	-47.3783	-175.8662	2-1	0.78750
2	0.00000	gruppo1-Tmax-LM71	Max	16.3714	3.1754	2-1	0.00000
2	0.78750	gruppo1-Tmax-LM71	Max	9.7169	13.4865	2-1	0.78750
2	0.00000	gruppo1-Tmax-LM71	Min	8.2760	-6.0051	2-1	0.00000
2	0.78750	gruppo1-Tmax-LM71	Min	-40.5531	-173.0511	2-1	0.78750
2	0.00000	gruppo3-M-SW2+LM71	Max	18.9668	4.8477	2-1	0.00000
2	0.78750	gruppo3-M-SW2+LM71	Max	16.0839	7.0154	2-1	0.78750
2	0.00000	gruppo3-M-SW2+LM71	Min	-3.7229	-10.0173	2-1	0.00000
2	0.78750	gruppo3-M-SW2+LM71	Min	-34.8639	-52.4530	2-1	0.78750
2	0.00000	gruppo3-M-LM71+LM71	Max	20.0709	5.3711	2-1	0.00000
2	0.78750	gruppo3-M-LM71+LM71	Max	16.8765	8.0488	2-1	0.78750
2	0.00000	gruppo3-M-LM71+LM71	Min	-1.9995	-9.7113	2-1	0.00000
2	0.78750	gruppo3-M-LM71+LM71	Min	-49.5707	-186.0633	2-1	0.78750
2	0.00000	gruppo3-Vmax-SW2+LM71	Max	16.2570	5.5891	2-1	0.00000
2	0.78750	gruppo3-Vmax-SW2+LM71	Max	13.5809	7.6303	2-1	0.78750
2	0.00000	gruppo3-Vmax-SW2+LM71	Min	-6.4326	-9.2758	2-1	0.00000
2	0.78750	gruppo3-Vmax-SW2+LM71	Min	-37.3669	-51.8382	2-1	0.78750
2	0.00000	gruppo3-Vmax-LM71+LM71	Max	17.1262	6.6015	2-1	0.00000
2	0.78750	gruppo3-Vmax-LM71+LM71	Max	13.7628	11.8757	2-1	0.78750
2	0.00000	gruppo3-Vmax-LM71+LM71	Min	-4.9442	-8.4809	2-1	0.00000
2	0.78750	gruppo3-Vmax-LM71+LM71	Min	-52.6844	-182.2365	2-1	0.78750
2	0.00000	gruppo3-Tmax-SW2	Max	11.2349	1.0823	2-1	0.00000
2	0.78750	gruppo3-Tmax-SW2	Max	8.8423	2.5343	2-1	0.78750
2	0.00000	gruppo3-Tmax-SW2	Min	2.5203	-7.8808	2-1	0.00000
2	0.78750	gruppo3-Tmax-SW2	Min	-25.9281	-49.3596	2-1	0.78750
2	0.00000	gruppo3-Tmax-LM71	Max	12.1041	2.0947	2-1	0.00000
2	0.78750	gruppo3-Tmax-LM71	Max	9.0243	6.7798	2-1	0.78750
2	0.00000	gruppo3-Tmax-LM71	Min	4.0087	-7.0859	2-1	0.00000
2	0.78750	gruppo3-Tmax-LM71	Min	-41.2457	-179.7579	2-1	0.78750
3	0.00000	gruppo1-M-SW2+LM71	Max	31.1190	5.7589	3-1	0.00000
3	0.78750	gruppo1-M-SW2+LM71	Max	69.8018	-0.7718	3-1	0.78750
3	0.00000	gruppo1-M-SW2+LM71	Min	10.1629	-10.0173	3-1	0.00000
3	0.78750	gruppo1-M-SW2+LM71	Min	5.2339	-215.8869	3-1	0.78750
3	0.00000	gruppo1-Vmax-SW2+LM71	Max	26.3184	3.6493	3-1	0.00000
3	0.78750	gruppo1-Vmax-SW2+LM71	Max	63.5178	-8.0951	3-1	0.78750
3	0.00000	gruppo1-Vmax-SW2+LM71	Min	5.3623	-12.1269	3-1	0.00000
3	0.78750	gruppo1-Vmax-SW2+LM71	Min	-1.0501	-223.2102	3-1	0.78750
3	0.00000	gruppo1-Tmax-SW2	Max	17.6555	4.3859	3-1	0.00000
3	0.78750	gruppo1-Tmax-SW2	Max	23.4630	5.2331	3-1	0.78750

3	0.00000	gruppo1-Tmax-SW2	Min	3.6768	-0.0797	3-1	0.00000
3	0.78750	gruppo1-Tmax-SW2	Min	5.3611	-0.2491	3-1	0.78750
3	0.00000	gruppo1-M-LM71+LM71	Max	33.2193	6.3405	3-1	0.00000
3	0.78750	gruppo1-M-LM71+LM71	Max	73.0774	0.1282	3-1	0.78750
3	0.00000	gruppo1-M-LM71+LM71	Min	12.5528	-10.5478	3-1	0.00000
3	0.78750	gruppo1-M-LM71+LM71	Min	8.8683	-216.5066	3-1	0.78750
3	0.00000	gruppo1-Vmax-LM71+LM71	Max	27.3006	3.9056	3-1	0.00000
3	0.78750	gruppo1-Vmax-LM71+LM71	Max	66.8620	-7.4956	3-1	0.78750
3	0.00000	gruppo1-Vmax-LM71+LM71	Min	6.6341	-12.9827	3-1	0.00000
3	0.78750	gruppo1-Vmax-LM71+LM71	Min	2.6529	-224.1303	3-1	0.78750
3	0.00000	gruppo1-Tmax-LM71	Max	18.6376	4.6423	3-1	0.00000
3	0.78750	gruppo1-Tmax-LM71	Max	26.8072	5.8326	3-1	0.78750
3	0.00000	gruppo1-Tmax-LM71	Min	4.9486	-0.9355	3-1	0.00000
3	0.78750	gruppo1-Tmax-LM71	Min	9.0641	-1.1693	3-1	0.78750
3	0.00000	gruppo3-M-SW2+LM71	Max	22.4126	5.7038	3-1	0.00000
3	0.78750	gruppo3-M-SW2+LM71	Max	63.2771	2.0534	3-1	0.78750
3	0.00000	gruppo3-M-SW2+LM71	Min	1.4565	-10.0723	3-1	0.00000
3	0.78750	gruppo3-M-SW2+LM71	Min	-1.2908	-213.0617	3-1	0.78750
3	0.00000	gruppo3-M-LM71+LM71	Max	22.7060	6.1135	3-1	0.00000
3	0.78750	gruppo3-M-LM71+LM71	Max	64.6732	2.7104	3-1	0.78750
3	0.00000	gruppo3-M-LM71+LM71	Min	2.0395	-10.7749	3-1	0.00000
3	0.78750	gruppo3-M-LM71+LM71	Min	0.4641	-213.9244	3-1	0.78750
3	0.00000	gruppo3-Vmax-SW2+LM71	Max	20.0123	4.6490	3-1	0.00000
3	0.78750	gruppo3-Vmax-SW2+LM71	Max	60.1351	-1.6082	3-1	0.78750
3	0.00000	gruppo3-Vmax-SW2+LM71	Min	-0.9438	-11.1271	3-1	0.00000
3	0.78750	gruppo3-Vmax-SW2+LM71	Min	-4.4328	-216.7233	3-1	0.78750
3	0.00000	gruppo3-Vmax-LM71+LM71	Max	19.7467	4.8960	3-1	0.00000
3	0.78750	gruppo3-Vmax-LM71+LM71	Max	61.5656	-1.1015	3-1	0.78750
3	0.00000	gruppo3-Vmax-LM71+LM71	Min	-0.9199	-11.9923	3-1	0.00000
3	0.78750	gruppo3-Vmax-LM71+LM71	Min	-2.6435	-217.7362	3-1	0.78750
3	0.00000	gruppo3-Tmax-SW2	Max	15.6287	4.2948	3-1	0.00000
3	0.78750	gruppo3-Tmax-SW2	Max	20.7682	5.0012	3-1	0.78750
3	0.00000	gruppo3-Tmax-SW2	Min	1.6500	-0.1708	3-1	0.00000
3	0.78750	gruppo3-Tmax-SW2	Min	2.6663	-0.4810	3-1	0.78750
3	0.00000	gruppo3-Tmax-LM71	Max	15.3630	4.5418	3-1	0.00000
3	0.78750	gruppo3-Tmax-LM71	Max	22.1986	5.5079	3-1	0.78750
3	0.00000	gruppo3-Tmax-LM71	Min	1.6739	-1.0360	3-1	0.00000
3	0.78750	gruppo3-Tmax-LM71	Min	4.4555	-1.4940	3-1	0.78750
4	0.00000	gruppo1-M-SW2+LM71	Max	15.6522	15.9205	4-1	0.00000
4	0.78750	gruppo1-M-SW2+LM71	Max	19.3320	29.7393	4-1	0.78750
4	0.00000	gruppo1-M-SW2+LM71	Min	6.0360	3.6231	4-1	0.00000
4	0.78750	gruppo1-M-SW2+LM71	Min	-24.3643	-46.9186	4-1	0.78750
4	0.00000	gruppo1-Vmax-SW2+LM71	Max	14.2912	15.0255	4-1	0.00000
4	0.78750	gruppo1-Vmax-SW2+LM71	Max	21.6273	34.5261	4-1	0.78750
4	0.00000	gruppo1-Vmax-SW2+LM71	Min	4.6749	2.7281	4-1	0.00000
4	0.78750	gruppo1-Vmax-SW2+LM71	Min	-22.0690	-42.1317	4-1	0.78750
4	0.00000	gruppo1-Tmax-SW2	Max	7.1478	7.8440	4-1	0.00000
4	0.78750	gruppo1-Tmax-SW2	Max	9.3672	15.1625	4-1	0.78750
4	0.00000	gruppo1-Tmax-SW2	Min	1.9026	1.4267	4-1	0.00000
4	0.78750	gruppo1-Tmax-SW2	Min	1.0787	1.9971	4-1	0.78750
4	0.00000	gruppo1-M-LM71+LM71	Max	16.5862	16.2135	4-1	0.00000
4	0.78750	gruppo1-M-LM71+LM71	Max	23.5305	29.3078	4-1	0.78750
4	0.00000	gruppo1-M-LM71+LM71	Min	7.5793	4.7464	4-1	0.00000
4	0.78750	gruppo1-M-LM71+LM71	Min	-20.5425	-45.5238	4-1	0.78750
4	0.00000	gruppo1-Vmax-LM71+LM71	Max	14.7872	14.9881	4-1	0.00000
4	0.78750	gruppo1-Vmax-LM71+LM71	Max	25.7929	33.7675	4-1	0.78750
4	0.00000	gruppo1-Vmax-LM71+LM71	Min	5.7803	3.5210	4-1	0.00000
4	0.78750	gruppo1-Vmax-LM71+LM71	Min	-18.2802	-41.0641	4-1	0.78750
4	0.00000	gruppo1-Tmax-LM71	Max	7.6438	7.8066	4-1	0.00000
4	0.78750	gruppo1-Tmax-LM71	Max	13.5327	14.4039	4-1	0.78750
4	0.00000	gruppo1-Tmax-LM71	Min	3.0080	2.2197	4-1	0.00000
4	0.78750	gruppo1-Tmax-LM71	Min	4.8676	3.0647	4-1	0.78750
4	0.00000	gruppo3-M-SW2+LM71	Max	11.2285	12.3878	4-1	0.00000
4	0.78750	gruppo3-M-SW2+LM71	Max	11.7560	22.3657	4-1	0.78750
4	0.00000	gruppo3-M-SW2+LM71	Min	1.6123	0.0904	4-1	0.00000
4	0.78750	gruppo3-M-SW2+LM71	Min	-31.9403	-54.2922	4-1	0.78750
4	0.00000	gruppo3-M-LM71+LM71	Max	11.3233	12.0508	4-1	0.00000
4	0.78750	gruppo3-M-LM71+LM71	Max	14.2855	21.1426	4-1	0.78750
4	0.00000	gruppo3-M-LM71+LM71	Min	2.3164	0.5838	4-1	0.00000
4	0.78750	gruppo3-M-LM71+LM71	Min	-29.7875	-53.6890	4-1	0.78750
4	0.00000	gruppo3-Vmax-SW2+LM71	Max	10.5480	11.9403	4-1	0.00000
4	0.78750	gruppo3-Vmax-SW2+LM71	Max	12.9036	24.7591	4-1	0.78750
4	0.00000	gruppo3-Vmax-SW2+LM71	Min	0.9318	-0.3571	4-1	0.00000
4	0.78750	gruppo3-Vmax-SW2+LM71	Min	-30.7927	-51.8987	4-1	0.78750
4	0.00000	gruppo3-Vmax-LM71+LM71	Max	10.4238	11.4381	4-1	0.00000
4	0.78750	gruppo3-Vmax-LM71+LM71	Max	15.4166	23.3725	4-1	0.78750
4	0.00000	gruppo3-Vmax-LM71+LM71	Min	1.4169	-0.0289	4-1	0.00000
4	0.78750	gruppo3-Vmax-LM71+LM71	Min	-28.6564	-51.4592	4-1	0.78750
4	0.00000	gruppo3-Tmax-SW2	Max	6.1726	7.1057	4-1	0.00000
4	0.78750	gruppo3-Tmax-SW2	Max	6.5568	14.1321	4-1	0.78750

4	0.00000	gruppo3-Tmax-SW2	Min	0.9274	0.6884	4-1	0.00000
4	0.78750	gruppo3-Tmax-SW2	Min	-1.7317	0.9667	4-1	0.78750
4	0.00000	gruppo3-Tmax-LM71	Max	6.0483	6.6035	4-1	0.00000
4	0.78750	gruppo3-Tmax-LM71	Max	9.0698	12.7454	4-1	0.78750
4	0.00000	gruppo3-Tmax-LM71	Min	1.4125	1.0166	4-1	0.00000
4	0.78750	gruppo3-Tmax-LM71	Min	0.4046	1.4063	4-1	0.78750
5	0.00000	gruppo1-M-SW2+LM71	Max	5.2184	253.5117	5-1	0.00000
5	1.20500	gruppo1-M-SW2+LM71	Max	19.1278	345.4195	5-1	1.20500
5	2.41000	gruppo1-M-SW2+LM71	Max	33.0371	437.3273	5-1	2.41000
5	0.00000	gruppo1-M-SW2+LM71	Min	-32.9789	-323.3957	5-1	0.00000
5	1.20500	gruppo1-M-SW2+LM71	Min	-22.3323	-214.6913	5-1	1.20500
5	2.41000	gruppo1-M-SW2+LM71	Min	-11.6857	-105.9869	5-1	2.41000
5	0.00000	gruppo1-Vmax-SW2+LM71	Max	8.8368	254.5225	5-1	0.00000
5	1.20500	gruppo1-Vmax-SW2+LM71	Max	19.4276	364.3241	5-1	1.20500
5	2.41000	gruppo1-Vmax-SW2+LM71	Max	30.0184	474.1257	5-1	2.41000
5	0.00000	gruppo1-Vmax-SW2+LM71	Min	-29.3605	-322.3848	5-1	0.00000
5	1.20500	gruppo1-Vmax-SW2+LM71	Min	-22.0325	-195.7866	5-1	1.20500
5	2.41000	gruppo1-Vmax-SW2+LM71	Min	-14.7045	-69.1885	5-1	2.41000
5	0.00000	gruppo1-Tmax-SW2	Max	13.7387	-4.8416	5-1	0.00000
5	1.20500	gruppo1-Tmax-SW2	Max	7.6508	186.2700	5-1	1.20500
5	2.41000	gruppo1-Tmax-SW2	Max	1.5628	377.3816	5-1	2.41000
5	0.00000	gruppo1-Tmax-SW2	Min	-1.8794	-272.1905	5-1	0.00000
5	1.20500	gruppo1-Tmax-SW2	Min	-10.5537	-100.6518	5-1	1.20500
5	2.41000	gruppo1-Tmax-SW2	Min	-19.2280	70.8869	5-1	2.41000
5	0.00000	gruppo1-M-LM71+LM71	Max	3.5533	249.5069	5-1	0.00000
5	1.20500	gruppo1-M-LM71+LM71	Max	18.7934	332.7114	5-1	1.20500
5	2.41000	gruppo1-M-LM71+LM71	Max	34.0335	415.9159	5-1	2.41000
5	0.00000	gruppo1-M-LM71+LM71	Min	-34.0202	-329.8514	5-1	0.00000
5	1.20500	gruppo1-M-LM71+LM71	Min	-21.4585	-202.0545	5-1	1.20500
5	2.41000	gruppo1-M-LM71+LM71	Min	-8.8968	-74.2576	5-1	2.41000
5	0.00000	gruppo1-Vmax-LM71+LM71	Max	7.3779	264.0711	5-1	0.00000
5	1.20500	gruppo1-Vmax-LM71+LM71	Max	19.0809	361.6205	5-1	1.20500
5	2.41000	gruppo1-Vmax-LM71+LM71	Max	30.7839	459.1698	5-1	2.41000
5	0.00000	gruppo1-Vmax-LM71+LM71	Min	-30.1956	-315.2871	5-1	0.00000
5	1.20500	gruppo1-Vmax-LM71+LM71	Min	-21.1711	-173.1454	5-1	1.20500
5	2.41000	gruppo1-Vmax-LM71+LM71	Min	-12.1465	-31.0037	5-1	2.41000
5	0.00000	gruppo1-Tmax-LM71	Max	12.2798	4.7071	5-1	0.00000
5	1.20500	gruppo1-Tmax-LM71	Max	7.3040	183.5664	5-1	1.20500
5	2.41000	gruppo1-Tmax-LM71	Max	2.3282	362.4257	5-1	2.41000
5	0.00000	gruppo1-Tmax-LM71	Min	-2.7145	-265.0928	5-1	0.00000
5	1.20500	gruppo1-Tmax-LM71	Min	-9.6923	-78.0106	5-1	1.20500
5	2.41000	gruppo1-Tmax-LM71	Min	-16.6701	109.0717	5-1	2.41000
5	0.00000	gruppo3-M-SW2+LM71	Max	10.5690	292.5722	5-1	0.00000
5	1.20500	gruppo3-M-SW2+LM71	Max	19.4037	332.6535	5-1	1.20500
5	2.41000	gruppo3-M-SW2+LM71	Max	28.2385	372.7347	5-1	2.41000
5	0.00000	gruppo3-M-SW2+LM71	Min	-27.6283	-284.3351	5-1	0.00000
5	1.20500	gruppo3-M-SW2+LM71	Min	-22.0564	-227.4573	5-1	1.20500
5	2.41000	gruppo3-M-SW2+LM71	Min	-16.4844	-170.5795	5-1	2.41000
5	0.00000	gruppo3-M-LM71+LM71	Max	9.3864	301.8639	5-1	0.00000
5	1.20500	gruppo3-M-LM71+LM71	Max	19.1174	318.1875	5-1	1.20500
5	2.41000	gruppo3-M-LM71+LM71	Max	28.8483	334.5111	5-1	2.41000
5	0.00000	gruppo3-M-LM71+LM71	Min	-28.1870	-277.4944	5-1	0.00000
5	1.20500	gruppo3-M-LM71+LM71	Min	-21.1346	-216.5784	5-1	1.20500
5	2.41000	gruppo3-M-LM71+LM71	Min	-14.0821	-155.6624	5-1	2.41000
5	0.00000	gruppo3-Vmax-SW2+LM71	Max	12.3782	293.0777	5-1	0.00000
5	1.20500	gruppo3-Vmax-SW2+LM71	Max	19.5537	342.1058	5-1	1.20500
5	2.41000	gruppo3-Vmax-SW2+LM71	Max	26.7291	391.1339	5-1	2.41000
5	0.00000	gruppo3-Vmax-SW2+LM71	Min	-25.8191	-283.8297	5-1	0.00000
5	1.20500	gruppo3-Vmax-SW2+LM71	Min	-21.9064	-218.0050	5-1	1.20500
5	2.41000	gruppo3-Vmax-SW2+LM71	Min	-17.9938	-152.1803	5-1	2.41000
5	0.00000	gruppo3-Vmax-LM71+LM71	Max	11.2988	309.1460	5-1	0.00000
5	1.20500	gruppo3-Vmax-LM71+LM71	Max	19.2611	332.6420	5-1	1.20500
5	2.41000	gruppo3-Vmax-LM71+LM71	Max	27.2234	356.1380	5-1	2.41000
5	0.00000	gruppo3-Vmax-LM71+LM71	Min	-26.2747	-270.2123	5-1	0.00000
5	1.20500	gruppo3-Vmax-LM71+LM71	Min	-20.9908	-202.1239	5-1	1.20500
5	2.41000	gruppo3-Vmax-LM71+LM71	Min	-15.7070	-134.0355	5-1	2.41000
5	0.00000	gruppo3-Tmax-SW2	Max	14.5858	10.1860	5-1	0.00000
5	1.20500	gruppo3-Tmax-SW2	Max	7.7020	175.9534	5-1	1.20500
5	2.41000	gruppo3-Tmax-SW2	Max	0.8181	341.7208	5-1	2.41000
5	0.00000	gruppo3-Tmax-SW2	Min	-1.0323	-257.1628	5-1	0.00000
5	1.20500	gruppo3-Tmax-SW2	Min	-10.5025	-110.9684	5-1	1.20500
5	2.41000	gruppo3-Tmax-SW2	Min	-19.9727	35.2260	5-1	2.41000
5	0.00000	gruppo3-Tmax-LM71	Max	13.5064	26.2544	5-1	0.00000
5	1.20500	gruppo3-Tmax-LM71	Max	7.4094	166.4896	5-1	1.20500
5	2.41000	gruppo3-Tmax-LM71	Max	1.3124	306.7249	5-1	2.41000
5	0.00000	gruppo3-Tmax-LM71	Min	-1.4879	-243.5454	5-1	0.00000
5	1.20500	gruppo3-Tmax-LM71	Min	-9.5869	-95.0873	5-1	1.20500
5	2.41000	gruppo3-Tmax-LM71	Min	-17.6859	53.3709	5-1	2.41000
6	0.00000	gruppo1-M-SW2+LM71	Max	15.3812	96.1132	6-1	0.00000
6	1.20500	gruppo1-M-SW2+LM71	Max	26.0940	262.1747	6-1	1.20500

6	2.41000	gruppo1-M-SW2+LM71	Max	36.8068	428.2362	6-1	2.41000
6	0.00000	gruppo1-M-SW2+LM71	Min	-37.4558	-445.0139	6-1	0.00000
6	1.20500	gruppo1-M-SW2+LM71	Min	-26.6536	-270.4633	6-1	1.20500
6	2.41000	gruppo1-M-SW2+LM71	Min	-15.8514	-95.9126	6-1	2.41000
6	0.00000	gruppo1-Vmax-SW2+LM71	Max	20.5268	55.8453	6-1	0.00000
6	1.20500	gruppo1-Vmax-SW2+LM71	Max	26.0658	262.8396	6-1	1.20500
6	2.41000	gruppo1-Vmax-SW2+LM71	Max	31.6048	469.8340	6-1	2.41000
6	0.00000	gruppo1-Vmax-SW2+LM71	Min	-32.3102	-485.2818	6-1	0.00000
6	1.20500	gruppo1-Vmax-SW2+LM71	Min	-26.6818	-269.7983	6-1	1.20500
6	2.41000	gruppo1-Vmax-SW2+LM71	Min	-21.0534	-54.3148	6-1	2.41000
6	0.00000	gruppo1-Tmax-SW2	Max	25.1146	-73.8819	6-1	0.00000
6	1.20500	gruppo1-Tmax-SW2	Max	14.4261	138.7331	6-1	1.20500
6	2.41000	gruppo1-Tmax-SW2	Max	3.7376	351.3481	6-1	2.41000
6	0.00000	gruppo1-Tmax-SW2	Min	-3.5313	-383.4407	6-1	0.00000
6	1.20500	gruppo1-Tmax-SW2	Min	-14.1987	-159.9014	6-1	1.20500
6	2.41000	gruppo1-Tmax-SW2	Min	-24.8661	63.6378	6-1	2.41000
6	0.00000	gruppo1-M-LM71+LM71	Max	8.4260	64.0190	6-1	0.00000
6	1.20500	gruppo1-M-LM71+LM71	Max	24.5045	237.9995	6-1	1.20500
6	2.41000	gruppo1-M-LM71+LM71	Max	40.5829	411.9801	6-1	2.41000
6	0.00000	gruppo1-M-LM71+LM71	Min	-41.1857	-423.4481	6-1	0.00000
6	1.20500	gruppo1-M-LM71+LM71	Min	-24.8545	-246.1350	6-1	1.20500
6	2.41000	gruppo1-M-LM71+LM71	Min	-8.5234	-68.8218	6-1	2.41000
6	0.00000	gruppo1-Vmax-LM71+LM71	Max	14.2059	15.5087	6-1	0.00000
6	1.20500	gruppo1-Vmax-LM71+LM71	Max	24.5088	237.9590	6-1	1.20500
6	2.41000	gruppo1-Vmax-LM71+LM71	Max	34.8116	460.4094	6-1	2.41000
6	0.00000	gruppo1-Vmax-LM71+LM71	Min	-35.4059	-471.9584	6-1	0.00000
6	1.20500	gruppo1-Vmax-LM71+LM71	Min	-24.8503	-246.1755	6-1	1.20500
6	2.41000	gruppo1-Vmax-LM71+LM71	Min	-14.2946	-20.3925	6-1	2.41000
6	0.00000	gruppo1-Tmax-LM71	Max	18.7936	-114.2185	6-1	0.00000
6	1.20500	gruppo1-Tmax-LM71	Max	12.8691	113.8525	6-1	1.20500
6	2.41000	gruppo1-Tmax-LM71	Max	6.9445	341.9236	6-1	2.41000
6	0.00000	gruppo1-Tmax-LM71	Min	-6.6270	-370.1173	6-1	0.00000
6	1.20500	gruppo1-Tmax-LM71	Min	-12.3671	-136.2785	6-1	1.20500
6	2.41000	gruppo1-Tmax-LM71	Min	-18.1072	97.5602	6-1	2.41000
6	0.00000	gruppo3-M-SW2+LM71	Max	22.4538	163.0447	6-1	0.00000
6	1.20500	gruppo3-M-SW2+LM71	Max	26.1594	260.8803	6-1	1.20500
6	2.41000	gruppo3-M-SW2+LM71	Max	29.8651	358.7160	6-1	2.41000
6	0.00000	gruppo3-M-SW2+LM71	Min	-30.3832	-378.0824	6-1	0.00000
6	1.20500	gruppo3-M-SW2+LM71	Min	-26.5881	-271.7576	6-1	1.20500
6	2.41000	gruppo3-M-SW2+LM71	Min	-22.7931	-165.4328	6-1	2.41000
6	0.00000	gruppo3-M-LM71+LM71	Max	16.8202	147.9254	6-1	0.00000
6	1.20500	gruppo3-M-LM71+LM71	Max	24.5100	237.9470	6-1	1.20500
6	2.41000	gruppo3-M-LM71+LM71	Max	32.1999	327.9685	6-1	2.41000
6	0.00000	gruppo3-M-LM71+LM71	Min	-32.7916	-339.5417	6-1	0.00000
6	1.20500	gruppo3-M-LM71+LM71	Min	-24.8490	-246.1875	6-1	1.20500
6	2.41000	gruppo3-M-LM71+LM71	Min	-16.9063	-152.8334	6-1	2.41000
6	0.00000	gruppo3-Vmax-SW2+LM71	Max	25.0266	142.9108	6-1	0.00000
6	1.20500	gruppo3-Vmax-SW2+LM71	Max	26.1453	261.2128	6-1	1.20500
6	2.41000	gruppo3-Vmax-SW2+LM71	Max	27.2641	379.5149	6-1	2.41000
6	0.00000	gruppo3-Vmax-SW2+LM71	Min	-27.8104	-398.2164	6-1	0.00000
6	1.20500	gruppo3-Vmax-SW2+LM71	Min	-26.6022	-271.4252	6-1	1.20500
6	2.41000	gruppo3-Vmax-SW2+LM71	Min	-25.3941	-144.6339	6-1	2.41000
6	0.00000	gruppo3-Vmax-LM71+LM71	Max	19.7101	123.6703	6-1	0.00000
6	1.20500	gruppo3-Vmax-LM71+LM71	Max	24.5122	237.9267	6-1	1.20500
6	2.41000	gruppo3-Vmax-LM71+LM71	Max	29.3143	352.1832	6-1	2.41000
6	0.00000	gruppo3-Vmax-LM71+LM71	Min	-29.9017	-363.7968	6-1	0.00000
6	1.20500	gruppo3-Vmax-LM71+LM71	Min	-24.8468	-246.2078	6-1	1.20500
6	2.41000	gruppo3-Vmax-LM71+LM71	Min	-19.7919	-128.6187	6-1	2.41000
6	0.00000	gruppo3-Tmax-SW2	Max	26.7181	-36.7280	6-1	0.00000
6	1.20500	gruppo3-Tmax-SW2	Max	14.3610	141.2916	6-1	1.20500
6	2.41000	gruppo3-Tmax-SW2	Max	2.0038	319.3112	6-1	2.41000
6	0.00000	gruppo3-Tmax-SW2	Min	-1.9277	-346.2868	6-1	0.00000
6	1.20500	gruppo3-Tmax-SW2	Min	-14.2638	-157.3429	6-1	1.20500
6	2.41000	gruppo3-Tmax-SW2	Min	-26.5999	31.6009	6-1	2.41000
6	0.00000	gruppo3-Tmax-LM71	Max	21.4016	-55.9685	6-1	0.00000
6	1.20500	gruppo3-Tmax-LM71	Max	12.7278	118.0055	6-1	1.20500
6	2.41000	gruppo3-Tmax-LM71	Max	4.0540	291.9795	6-1	2.41000
6	0.00000	gruppo3-Tmax-LM71	Min	-4.0190	-311.8672	6-1	0.00000
6	1.20500	gruppo3-Tmax-LM71	Min	-12.5084	-132.1255	6-1	1.20500
6	2.41000	gruppo3-Tmax-LM71	Min	-20.9977	47.6161	6-1	2.41000
7	0.00000	gruppo1-M-SW2+LM71	Max	20.7454	96.7352	7-1	0.00000
7	1.20500	gruppo1-M-SW2+LM71	Max	20.9312	296.9519	7-1	1.20500
7	2.41000	gruppo1-M-SW2+LM71	Max	21.1171	497.1686	7-1	2.41000
7	0.00000	gruppo1-M-SW2+LM71	Min	-23.7401	-429.8802	7-1	0.00000
7	1.20500	gruppo1-M-SW2+LM71	Min	-21.0677	-267.8668	7-1	1.20500
7	2.41000	gruppo1-M-SW2+LM71	Min	-18.3953	-105.8534	7-1	2.41000
7	0.00000	gruppo1-Vmax-SW2+LM71	Max	23.7812	59.7601	7-1	0.00000
7	1.20500	gruppo1-Vmax-SW2+LM71	Max	20.7231	270.9255	7-1	1.20500
7	2.41000	gruppo1-Vmax-SW2+LM71	Max	17.6651	482.0909	7-1	2.41000
7	0.00000	gruppo1-Vmax-SW2+LM71	Min	-20.7042	-466.8553	7-1	0.00000

7	1.20500	gruppo1-Vmax-SW2+LM71	Min	-21.2757	-293.8932	7-1	1.20500
7	2.41000	gruppo1-Vmax-SW2+LM71	Min	-21.8473	-120.9312	7-1	2.41000
7	0.00000	gruppo1-Tmax-SW2	Max	25.6194	-60.3705	7-1	0.00000
7	1.20500	gruppo1-Tmax-SW2	Max	14.5045	173.8788	7-1	1.20500
7	2.41000	gruppo1-Tmax-SW2	Max	3.3896	408.1282	7-1	2.41000
7	0.00000	gruppo1-Tmax-SW2	Min	-3.2290	-353.4151	7-1	0.00000
7	1.20500	gruppo1-Tmax-SW2	Min	-13.5338	-162.1621	7-1	1.20500
7	2.41000	gruppo1-Tmax-SW2	Min	-23.8385	29.0909	7-1	2.41000
7	0.00000	gruppo1-M-LM71+LM71	Max	14.0607	70.9204	7-1	0.00000
7	1.20500	gruppo1-M-LM71+LM71	Max	19.0667	263.5699	7-1	1.20500
7	2.41000	gruppo1-M-LM71+LM71	Max	24.0727	456.2195	7-1	2.41000
7	0.00000	gruppo1-M-LM71+LM71	Min	-26.4833	-411.7778	7-1	0.00000
7	1.20500	gruppo1-M-LM71+LM71	Min	-19.0813	-251.5861	7-1	1.20500
7	2.41000	gruppo1-M-LM71+LM71	Min	-11.6792	-91.3945	7-1	2.41000
7	0.00000	gruppo1-Vmax-LM71+LM71	Max	17.3572	27.7746	7-1	0.00000
7	1.20500	gruppo1-Vmax-LM71+LM71	Max	18.7823	234.5533	7-1	1.20500
7	2.41000	gruppo1-Vmax-LM71+LM71	Max	20.2074	441.3320	7-1	2.41000
7	0.00000	gruppo1-Vmax-LM71+LM71	Min	-23.1869	-454.9235	7-1	0.00000
7	1.20500	gruppo1-Vmax-LM71+LM71	Min	-19.3656	-280.6028	7-1	1.20500
7	2.41000	gruppo1-Vmax-LM71+LM71	Min	-15.5444	-106.2820	7-1	2.41000
7	0.00000	gruppo1-Tmax-LM71	Max	19.1954	-92.3560	7-1	0.00000
7	1.20500	gruppo1-Tmax-LM71	Max	12.5636	137.5066	7-1	1.20500
7	2.41000	gruppo1-Tmax-LM71	Max	5.9319	367.3693	7-1	2.41000
7	0.00000	gruppo1-Tmax-LM71	Min	-5.7117	-341.4834	7-1	0.00000
7	1.20500	gruppo1-Tmax-LM71	Min	-11.6237	-148.8716	7-1	1.20500
7	2.41000	gruppo1-Tmax-LM71	Min	-17.5356	43.7401	7-1	2.41000
7	0.00000	gruppo3-M-SW2+LM71	Max	24.8353	164.4010	7-1	0.00000
7	1.20500	gruppo3-M-SW2+LM71	Max	20.6790	308.6637	7-1	1.20500
7	2.41000	gruppo3-M-SW2+LM71	Max	16.5227	452.9264	7-1	2.41000
7	0.00000	gruppo3-M-SW2+LM71	Min	-19.6501	-362.2145	7-1	0.00000
7	1.20500	gruppo3-M-SW2+LM71	Min	-21.3199	-256.1550	7-1	1.20500
7	2.41000	gruppo3-M-SW2+LM71	Min	-22.9897	-150.0956	7-1	2.41000
7	0.00000	gruppo3-M-LM71+LM71	Max	19.3067	152.4655	7-1	0.00000
7	1.20500	gruppo3-M-LM71+LM71	Max	18.7468	277.9542	7-1	1.20500
7	2.41000	gruppo3-M-LM71+LM71	Max	18.1868	403.4429	7-1	2.41000
7	0.00000	gruppo3-M-LM71+LM71	Min	-21.2373	-330.2326	7-1	0.00000
7	1.20500	gruppo3-M-LM71+LM71	Min	-19.4012	-237.2019	7-1	1.20500
7	2.41000	gruppo3-M-LM71+LM71	Min	-17.5650	-144.1711	7-1	2.41000
7	0.00000	gruppo3-Vmax-SW2+LM71	Max	26.3532	145.9134	7-1	0.00000
7	1.20500	gruppo3-Vmax-SW2+LM71	Max	20.5749	295.6505	7-1	1.20500
7	2.41000	gruppo3-Vmax-SW2+LM71	Max	14.7967	445.3876	7-1	2.41000
7	0.00000	gruppo3-Vmax-SW2+LM71	Min	-18.1322	-380.7020	7-1	0.00000
7	1.20500	gruppo3-Vmax-SW2+LM71	Min	-21.4239	-269.1683	7-1	1.20500
7	2.41000	gruppo3-Vmax-SW2+LM71	Min	-24.7157	-157.6345	7-1	2.41000
7	0.00000	gruppo3-Vmax-LM71+LM71	Max	20.9550	130.8927	7-1	0.00000
7	1.20500	gruppo3-Vmax-LM71+LM71	Max	18.6046	263.4459	7-1	1.20500
7	2.41000	gruppo3-Vmax-LM71+LM71	Max	16.2542	395.9991	7-1	2.41000
7	0.00000	gruppo3-Vmax-LM71+LM71	Min	-19.5891	-351.8055	7-1	0.00000
7	1.20500	gruppo3-Vmax-LM71+LM71	Min	-19.5434	-251.7102	7-1	1.20500
7	2.41000	gruppo3-Vmax-LM71+LM71	Min	-19.4977	-151.6148	7-1	2.41000
7	0.00000	gruppo3-Tmax-SW2	Max	27.1577	-29.9611	7-1	0.00000
7	1.20500	gruppo3-Tmax-SW2	Max	14.4605	181.5699	7-1	1.20500
7	2.41000	gruppo3-Tmax-SW2	Max	1.7633	393.1009	7-1	2.41000
7	0.00000	gruppo3-Tmax-SW2	Min	-1.6908	-323.0057	7-1	0.00000
7	1.20500	gruppo3-Tmax-SW2	Min	-13.5778	-154.4711	7-1	1.20500
7	2.41000	gruppo3-Tmax-SW2	Min	-25.4649	14.0636	7-1	2.41000
7	0.00000	gruppo3-Tmax-LM71	Max	21.7594	-44.9818	7-1	0.00000
7	1.20500	gruppo3-Tmax-LM71	Max	12.4901	149.3653	7-1	1.20500
7	2.41000	gruppo3-Tmax-LM71	Max	3.2208	343.7124	7-1	2.41000
7	0.00000	gruppo3-Tmax-LM71	Min	-3.1477	-294.1092	7-1	0.00000
7	1.20500	gruppo3-Tmax-LM71	Min	-11.6972	-137.0130	7-1	1.20500
7	2.41000	gruppo3-Tmax-LM71	Min	-20.2468	20.0832	7-1	2.41000
8	0.00000	gruppo1-M-SW2+LM71	Max	90.4772	15.6303	8-1	0.00000
8	0.95000	gruppo1-M-SW2+LM71	Max	6.4173	835.3016	8-1	0.95000
8	0.00000	gruppo1-M-SW2+LM71	Min	44.2292	-82.3308	8-1	0.00000
8	0.95000	gruppo1-M-SW2+LM71	Min	-23.6762	7.3987	8-1	0.95000
8	0.00000	gruppo1-Vmax-SW2+LM71	Max	79.6094	21.7459	8-1	0.00000
8	0.95000	gruppo1-Vmax-SW2+LM71	Max	-23.5238	861.7197	8-1	0.95000
8	0.00000	gruppo1-Vmax-SW2+LM71	Min	33.3615	-76.2152	8-1	0.00000
8	0.95000	gruppo1-Vmax-SW2+LM71	Min	-53.6172	33.8168	8-1	0.95000
8	0.00000	gruppo1-Tmax-SW2	Max	42.3080	-12.0894	8-1	0.00000
8	0.95000	gruppo1-Tmax-SW2	Max	-16.6470	633.2389	8-1	0.95000
8	0.00000	gruppo1-Tmax-SW2	Min	13.4920	-63.8289	8-1	0.00000
8	0.95000	gruppo1-Tmax-SW2	Min	-39.6917	29.4931	8-1	0.95000
8	0.00000	gruppo1-M-LM71+LM71	Max	110.5962	2.9506	8-1	0.00000
8	0.95000	gruppo1-M-LM71+LM71	Max	9.7797	798.6542	8-1	0.95000
8	0.00000	gruppo1-M-LM71+LM71	Min	53.2280	-149.1524	8-1	0.00000
8	0.95000	gruppo1-M-LM71+LM71	Min	-28.7972	-48.4720	8-1	0.95000
8	0.00000	gruppo1-Vmax-LM71+LM71	Max	103.7726	1.7354	8-1	0.00000
8	0.95000	gruppo1-Vmax-LM71+LM71	Max	-27.0650	849.4449	8-1	0.95000

8	0.00000	gruppo1-Vmax-LM71+LM71	Min	46.4044	-150.3676	8-1	0.00000
8	0.95000	gruppo1-Vmax-LM71+LM71	Min	-65.6419	2.3187	8-1	0.95000
8	0.00000	gruppo1-Tmax-LM71	Max	66.4712	-32.0999	8-1	0.00000
8	0.95000	gruppo1-Tmax-LM71	Max	-20.1882	620.9640	8-1	0.95000
8	0.00000	gruppo1-Tmax-LM71	Min	26.5349	-137.9813	8-1	0.00000
8	0.95000	gruppo1-Tmax-LM71	Min	-51.7165	-2.0050	8-1	0.95000
8	0.00000	gruppo3-M-SW2+LM71	Max	64.7262	33.3322	8-1	0.00000
8	0.95000	gruppo3-M-SW2+LM71	Max	5.5206	821.0000	8-1	0.95000
8	0.00000	gruppo3-M-SW2+LM71	Min	18.4782	-64.6290	8-1	0.00000
8	0.95000	gruppo3-M-SW2+LM71	Min	-24.5728	-6.9029	8-1	0.95000
8	0.00000	gruppo3-M-LM71+LM71	Max	79.8683	26.2415	8-1	0.00000
8	0.95000	gruppo3-M-LM71+LM71	Max	8.7841	780.1485	8-1	0.95000
8	0.00000	gruppo3-M-LM71+LM71	Min	22.5002	-125.8616	8-1	0.00000
8	0.95000	gruppo3-M-LM71+LM71	Min	-29.7928	-66.9777	8-1	0.95000
8	0.00000	gruppo3-Vmax-SW2+LM71	Max	59.2923	36.3900	8-1	0.00000
8	0.95000	gruppo3-Vmax-SW2+LM71	Max	-9.4499	834.2090	8-1	0.95000
8	0.00000	gruppo3-Vmax-SW2+LM71	Min	13.0444	-61.5712	8-1	0.00000
8	0.95000	gruppo3-Vmax-SW2+LM71	Min	-39.5434	6.3061	8-1	0.95000
8	0.00000	gruppo3-Vmax-LM71+LM71	Max	76.4565	25.6339	8-1	0.00000
8	0.95000	gruppo3-Vmax-LM71+LM71	Max	-9.6383	805.5439	8-1	0.95000
8	0.00000	gruppo3-Vmax-LM71+LM71	Min	19.0884	-126.4692	8-1	0.00000
8	0.95000	gruppo3-Vmax-LM71+LM71	Min	-48.2152	-41.5823	8-1	0.95000
8	0.00000	gruppo3-Tmax-SW2	Max	33.9082	-2.9891	8-1	0.00000
8	0.95000	gruppo3-Tmax-SW2	Max	-7.0472	610.6411	8-1	0.95000
8	0.00000	gruppo3-Tmax-SW2	Min	5.0921	-54.7286	8-1	0.00000
8	0.95000	gruppo3-Tmax-SW2	Min	-30.0919	6.8953	8-1	0.95000
8	0.00000	gruppo3-Tmax-LM71	Max	51.0725	-13.7452	8-1	0.00000
8	0.95000	gruppo3-Tmax-LM71	Max	-7.2356	581.9759	8-1	0.95000
8	0.00000	gruppo3-Tmax-LM71	Min	11.1361	-119.6266	8-1	0.00000
8	0.95000	gruppo3-Tmax-LM71	Min	-38.7638	-40.9931	8-1	0.95000
9	0.00000	gruppo1-M-SW2+LM71	Max	98.6563	87.1602	9-1	0.00000
9	0.95000	gruppo1-M-SW2+LM71	Max	45.6807	960.7343	9-1	0.95000
9	0.00000	gruppo1-M-SW2+LM71	Min	33.1677	-170.5314	9-1	0.00000
9	0.95000	gruppo1-M-SW2+LM71	Min	-14.6144	-51.0794	9-1	0.95000
9	0.00000	gruppo1-Vmax-SW2+LM71	Max	69.5552	103.3753	9-1	0.00000
9	0.95000	gruppo1-Vmax-SW2+LM71	Max	14.2167	945.0980	9-1	0.95000
9	0.00000	gruppo1-Vmax-SW2+LM71	Min	4.0667	-154.3163	9-1	0.00000
9	0.95000	gruppo1-Vmax-SW2+LM71	Min	-46.0785	-66.7157	9-1	0.95000
9	0.00000	gruppo1-Tmax-SW2	Max	19.8162	14.1736	9-1	0.00000
9	0.95000	gruppo1-Tmax-SW2	Max	4.9939	587.5060	9-1	0.95000
9	0.00000	gruppo1-Tmax-SW2	Min	-21.9816	-146.0706	9-1	0.00000
9	0.95000	gruppo1-Tmax-SW2	Min	-35.9375	-64.4118	9-1	0.95000
9	0.00000	gruppo1-M-LM71+LM71	Max	116.0291	90.6928	9-1	0.00000
9	0.95000	gruppo1-M-LM71+LM71	Max	53.5647	954.5279	9-1	0.95000
9	0.00000	gruppo1-M-LM71+LM71	Min	37.9599	-268.4095	9-1	0.00000
9	0.95000	gruppo1-M-LM71+LM71	Min	-12.3081	-166.4860	9-1	0.95000
9	0.00000	gruppo1-Vmax-LM71+LM71	Max	83.4612	120.2577	9-1	0.00000
9	0.95000	gruppo1-Vmax-LM71+LM71	Max	18.4093	918.9490	9-1	0.95000
9	0.00000	gruppo1-Vmax-LM71+LM71	Min	5.3920	-238.8445	9-1	0.00000
9	0.95000	gruppo1-Vmax-LM71+LM71	Min	-47.4635	-202.0648	9-1	0.95000
9	0.00000	gruppo1-Tmax-LM71	Max	33.7222	31.0560	9-1	0.00000
9	0.95000	gruppo1-Tmax-LM71	Max	9.1865	561.3570	9-1	0.95000
9	0.00000	gruppo1-Tmax-LM71	Min	-20.6563	-230.5989	9-1	0.00000
9	0.95000	gruppo1-Tmax-LM71	Min	-37.3225	-199.7608	9-1	0.95000
9	0.00000	gruppo3-M-SW2+LM71	Max	54.4839	85.7637	9-1	0.00000
9	0.95000	gruppo3-M-SW2+LM71	Max	42.4636	960.1941	9-1	0.95000
9	0.00000	gruppo3-M-SW2+LM71	Min	-11.0047	-171.9279	9-1	0.00000
9	0.95000	gruppo3-M-SW2+LM71	Min	-17.8315	-51.6197	9-1	0.95000
9	0.00000	gruppo3-M-LM71+LM71	Max	63.2081	87.6919	9-1	0.00000
9	0.95000	gruppo3-M-LM71+LM71	Max	49.9520	954.5858	9-1	0.95000
9	0.00000	gruppo3-M-LM71+LM71	Min	-14.8612	-271.4103	9-1	0.00000
9	0.95000	gruppo3-M-LM71+LM71	Min	-15.9209	-166.4280	9-1	0.95000
9	0.00000	gruppo3-Vmax-SW2+LM71	Max	39.9334	93.8713	9-1	0.00000
9	0.95000	gruppo3-Vmax-SW2+LM71	Max	26.7316	952.3759	9-1	0.95000
9	0.00000	gruppo3-Vmax-SW2+LM71	Min	-25.5552	-163.8203	9-1	0.00000
9	0.95000	gruppo3-Vmax-SW2+LM71	Min	-33.5635	-59.4378	9-1	0.95000
9	0.00000	gruppo3-Vmax-LM71+LM71	Max	46.9241	102.4744	9-1	0.00000
9	0.95000	gruppo3-Vmax-LM71+LM71	Max	32.3743	936.7964	9-1	0.95000
9	0.00000	gruppo3-Vmax-LM71+LM71	Min	-31.1451	-256.6279	9-1	0.00000
9	0.95000	gruppo3-Vmax-LM71+LM71	Min	-33.4986	-184.2174	9-1	0.95000
9	0.00000	gruppo3-Tmax-SW2	Max	9.9190	7.1230	9-1	0.00000
9	0.95000	gruppo3-Tmax-SW2	Max	12.8521	602.8904	9-1	0.95000
9	0.00000	gruppo3-Tmax-SW2	Min	-31.8788	-153.1211	9-1	0.00000
9	0.95000	gruppo3-Tmax-SW2	Min	-28.0793	-49.0274	9-1	0.95000
9	0.00000	gruppo3-Tmax-LM71	Max	16.9098	15.7262	9-1	0.00000
9	0.95000	gruppo3-Tmax-LM71	Max	18.4948	587.3109	9-1	0.95000
9	0.00000	gruppo3-Tmax-LM71	Min	-37.4687	-245.9287	9-1	0.00000
9	0.95000	gruppo3-Tmax-LM71	Min	-28.0143	-173.8070	9-1	0.95000
10	0.00000	gruppo1-M-SW2+LM71	Max	147.3043	83.9929	10-1	0.00000
10	0.95000	gruppo1-M-SW2+LM71	Max	23.3580	1054.3268	10-1	0.95000

10	0.00000	gruppo1-M-SW2+LM71	Min	75.6198	-300.2351	10-1	0.00000
10	0.95000	gruppo1-M-SW2+LM71	Min	-41.5226	-165.8087	10-1	0.95000
10	0.00000	gruppo1-Vmax-SW2+LM71	Max	118.6562	58.9877	10-1	0.00000
10	0.95000	gruppo1-Vmax-SW2+LM71	Max	-7.8825	1095.0776	10-1	0.95000
10	0.00000	gruppo1-Vmax-SW2+LM71	Min	46.9717	-325.2402	10-1	0.00000
10	0.95000	gruppo1-Vmax-SW2+LM71	Min	-72.7630	-125.0579	10-1	0.95000
10	0.00000	gruppo1-Tmax-SW2	Max	35.0788	89.5185	10-1	0.00000
10	0.95000	gruppo1-Tmax-SW2	Max	-6.1975	395.5321	10-1	0.95000
10	0.00000	gruppo1-Tmax-SW2	Min	13.3638	-5.4737	10-1	0.00000
10	0.95000	gruppo1-Tmax-SW2	Min	-28.5596	-13.2230	10-1	0.95000
10	0.00000	gruppo1-M-LM71+LM71	Max	168.6719	77.6820	10-1	0.00000
10	0.95000	gruppo1-M-LM71+LM71	Max	25.2486	983.4824	10-1	0.95000
10	0.00000	gruppo1-M-LM71+LM71	Min	96.5359	-307.3409	10-1	0.00000
10	0.95000	gruppo1-M-LM71+LM71	Min	-37.6810	-181.0067	10-1	0.95000
10	0.00000	gruppo1-Vmax-LM71+LM71	Max	135.9940	48.2354	10-1	0.00000
10	0.95000	gruppo1-Vmax-LM71+LM71	Max	-9.9072	1019.1356	10-1	0.95000
10	0.00000	gruppo1-Vmax-LM71+LM71	Min	63.8580	-336.7876	10-1	0.00000
10	0.95000	gruppo1-Vmax-LM71+LM71	Min	-72.8368	-145.3535	10-1	0.95000
10	0.00000	gruppo1-Tmax-LM71	Max	52.4166	78.7661	10-1	0.00000
10	0.95000	gruppo1-Tmax-LM71	Max	-8.2222	319.5901	10-1	0.95000
10	0.00000	gruppo1-Tmax-LM71	Min	30.2500	-17.0210	10-1	0.00000
10	0.95000	gruppo1-Tmax-LM71	Min	-28.6333	-33.5185	10-1	0.95000
10	0.00000	gruppo3-M-SW2+LM71	Max	104.1538	88.2140	10-1	0.00000
10	0.95000	gruppo3-M-SW2+LM71	Max	20.4210	1053.1461	10-1	0.95000
10	0.00000	gruppo3-M-SW2+LM71	Min	32.4693	-296.0140	10-1	0.00000
10	0.95000	gruppo3-M-SW2+LM71	Min	-44.4595	-166.9894	10-1	0.95000
10	0.00000	gruppo3-M-LM71+LM71	Max	115.7080	80.8364	10-1	0.00000
10	0.95000	gruppo3-M-LM71+LM71	Max	21.6354	983.5210	10-1	0.95000
10	0.00000	gruppo3-M-LM71+LM71	Min	43.5720	-304.1866	10-1	0.00000
10	0.95000	gruppo3-M-LM71+LM71	Min	-41.2942	-180.9681	10-1	0.95000
10	0.00000	gruppo3-Vmax-SW2+LM71	Max	89.8298	75.7115	10-1	0.00000
10	0.95000	gruppo3-Vmax-SW2+LM71	Max	4.8008	1073.5215	10-1	0.95000
10	0.00000	gruppo3-Vmax-SW2+LM71	Min	18.1453	-308.5165	10-1	0.00000
10	0.95000	gruppo3-Vmax-SW2+LM71	Min	-60.0798	-146.6140	10-1	0.95000
10	0.00000	gruppo3-Vmax-LM71+LM71	Max	99.3690	66.1131	10-1	0.00000
10	0.95000	gruppo3-Vmax-LM71+LM71	Max	4.0575	1001.3477	10-1	0.95000
10	0.00000	gruppo3-Vmax-LM71+LM71	Min	27.2330	-318.9099	10-1	0.00000
10	0.95000	gruppo3-Vmax-LM71+LM71	Min	-58.8721	-163.1414	10-1	0.95000
10	0.00000	gruppo3-Tmax-SW2	Max	23.1111	90.8987	10-1	0.00000
10	0.95000	gruppo3-Tmax-SW2	Max	-2.8217	399.9271	10-1	0.95000
10	0.00000	gruppo3-Tmax-SW2	Min	1.3961	-4.0935	10-1	0.00000
10	0.95000	gruppo3-Tmax-SW2	Min	-25.1838	-8.8279	10-1	0.95000
10	0.00000	gruppo3-Tmax-LM71	Max	32.6504	81.3003	10-1	0.00000
10	0.95000	gruppo3-Tmax-LM71	Max	-3.5650	327.7533	10-1	0.95000
10	0.00000	gruppo3-Tmax-LM71	Min	10.4838	-14.4869	10-1	0.00000
10	0.95000	gruppo3-Tmax-LM71	Min	-23.9761	-25.3553	10-1	0.95000
11	0.00000	gruppo1-M-SW2+LM71	Max	56.3885	106.0837	11-1	0.00000
11	0.95000	gruppo1-M-SW2+LM71	Max	30.4405	723.0749	11-1	0.95000
11	0.00000	gruppo1-M-SW2+LM71	Min	4.1402	-37.2805	11-1	0.00000
11	0.95000	gruppo1-M-SW2+LM71	Min	-6.6061	-96.2079	11-1	0.95000
11	0.00000	gruppo1-Vmax-SW2+LM71	Max	51.2269	108.7536	11-1	0.00000
11	0.95000	gruppo1-Vmax-SW2+LM71	Max	-2.7660	671.5359	11-1	0.95000
11	0.00000	gruppo1-Vmax-SW2+LM71	Min	-1.0214	-34.6106	11-1	0.00000
11	0.95000	gruppo1-Vmax-SW2+LM71	Min	-39.8126	-147.7470	11-1	0.95000
11	0.00000	gruppo1-Tmax-SW2	Max	17.4825	61.3109	11-1	0.00000
11	0.95000	gruppo1-Tmax-SW2	Max	-1.2561	253.4766	11-1	0.95000
11	0.00000	gruppo1-Tmax-SW2	Min	-0.4217	6.5888	11-1	0.00000
11	0.95000	gruppo1-Tmax-SW2	Min	-8.0138	-7.3720	11-1	0.95000
11	0.00000	gruppo1-M-LM71+LM71	Max	68.2100	103.5915	11-1	0.00000
11	0.95000	gruppo1-M-LM71+LM71	Max	31.3428	671.4683	11-1	0.95000
11	0.00000	gruppo1-M-LM71+LM71	Min	16.7397	-32.3858	11-1	0.00000
11	0.95000	gruppo1-M-LM71+LM71	Min	-5.7627	-104.4772	11-1	0.95000
11	0.00000	gruppo1-Vmax-LM71+LM71	Max	61.2964	104.6882	11-1	0.00000
11	0.95000	gruppo1-Vmax-LM71+LM71	Max	-5.5389	620.6030	11-1	0.95000
11	0.00000	gruppo1-Vmax-LM71+LM71	Min	9.8261	-31.2891	11-1	0.00000
11	0.95000	gruppo1-Vmax-LM71+LM71	Min	-42.6444	-155.3425	11-1	0.95000
11	0.00000	gruppo1-Tmax-LM71	Max	27.5520	57.2456	11-1	0.00000
11	0.95000	gruppo1-Tmax-LM71	Max	-4.0290	202.5437	11-1	0.95000
11	0.00000	gruppo1-Tmax-LM71	Min	10.4258	9.9103	11-1	0.00000
11	0.95000	gruppo1-Tmax-LM71	Min	-10.8457	-14.9674	11-1	0.95000
11	0.00000	gruppo3-M-SW2+LM71	Max	31.0155	85.5556	11-1	0.00000
11	0.95000	gruppo3-M-SW2+LM71	Max	29.6818	739.0993	11-1	0.95000
11	0.00000	gruppo3-M-SW2+LM71	Min	-21.2328	-57.8086	11-1	0.00000
11	0.95000	gruppo3-M-SW2+LM71	Min	-7.3648	-80.1836	11-1	0.95000
11	0.00000	gruppo3-M-LM71+LM71	Max	37.3653	80.1469	11-1	0.00000
11	0.95000	gruppo3-M-LM71+LM71	Max	30.2992	689.8771	11-1	0.95000
11	0.00000	gruppo3-M-LM71+LM71	Min	-14.1050	-55.8304	11-1	0.00000
11	0.95000	gruppo3-M-LM71+LM71	Min	-6.8064	-86.0683	11-1	0.95000
11	0.00000	gruppo3-Vmax-SW2+LM71	Max	28.4347	86.8906	11-1	0.00000
11	0.95000	gruppo3-Vmax-SW2+LM71	Max	13.0785	713.3297	11-1	0.95000

11	0.00000	gruppo3-Vmax-SW2+LM71	Min	-23.8136	-56.4737	11-1	0.00000
11	0.95000	gruppo3-Vmax-SW2+LM71	Min	-23.9680	-105.9531	11-1	0.95000
11	0.00000	gruppo3-Vmax-LM71+LM71	Max	33.9085	80.6953	11-1	0.00000
11	0.95000	gruppo3-Vmax-LM71+LM71	Max	11.8583	664.4445	11-1	0.95000
11	0.00000	gruppo3-Vmax-LM71+LM71	Min	-17.5618	-55.2821	11-1	0.00000
11	0.95000	gruppo3-Vmax-LM71+LM71	Min	-25.2472	-111.5010	11-1	0.95000
11	0.00000	gruppo3-Tmax-SW2	Max	10.1244	57.8503	11-1	0.00000
11	0.95000	gruppo3-Tmax-SW2	Max	1.6505	256.3133	11-1	0.95000
11	0.00000	gruppo3-Tmax-SW2	Min	-7.7798	3.1281	11-1	0.00000
11	0.95000	gruppo3-Tmax-SW2	Min	-5.1072	-4.5352	11-1	0.95000
11	0.00000	gruppo3-Tmax-LM71	Max	15.5982	51.6550	11-1	0.00000
11	0.95000	gruppo3-Tmax-LM71	Max	0.4303	207.4281	11-1	0.95000
11	0.00000	gruppo3-Tmax-LM71	Min	-1.5280	4.3197	11-1	0.00000
11	0.95000	gruppo3-Tmax-LM71	Min	-6.3864	-10.0830	11-1	0.95000
12	0.00000	gruppo1-M-SW2+LM71	Max	40.6911	823.3162	12-1	0.00000
12	0.95000	gruppo1-M-SW2+LM71	Max	-8.2093	1619.9426	12-1	0.95000
12	0.00000	gruppo1-M-SW2+LM71	Min	-9.1993	-13.4355	12-1	0.00000
12	0.95000	gruppo1-M-SW2+LM71	Min	-80.2848	37.5953	12-1	0.95000
12	0.00000	gruppo1-Vmax-SW2+LM71	Max	3.3082	855.0317	12-1	0.00000
12	0.95000	gruppo1-Vmax-SW2+LM71	Max	-39.4611	1646.5131	12-1	0.95000
12	0.00000	gruppo1-Vmax-SW2+LM71	Min	-46.5822	18.2800	12-1	0.00000
12	0.95000	gruppo1-Vmax-SW2+LM71	Min	-111.5366	64.1658	12-1	0.95000
12	0.00000	gruppo1-Tmax-SW2	Max	1.2306	621.9808	12-1	0.00000
12	0.95000	gruppo1-Tmax-SW2	Max	-17.4528	1216.6693	12-1	0.95000
12	0.00000	gruppo1-Tmax-SW2	Min	-31.4251	21.8204	12-1	0.00000
12	0.95000	gruppo1-Tmax-SW2	Min	-67.1891	52.3957	12-1	0.95000
12	0.00000	gruppo1-M-LM71+LM71	Max	47.6891	783.6220	12-1	0.00000
12	0.95000	gruppo1-M-LM71+LM71	Max	-10.3895	1536.2378	12-1	0.95000
12	0.00000	gruppo1-M-LM71+LM71	Min	-6.8086	-74.9416	12-1	0.00000
12	0.95000	gruppo1-M-LM71+LM71	Min	-91.0797	-5.5567	12-1	0.95000
12	0.00000	gruppo1-Vmax-LM71+LM71	Max	4.2814	838.9706	12-1	0.00000
12	0.95000	gruppo1-Vmax-LM71+LM71	Max	-52.4614	1606.2367	12-1	0.95000
12	0.00000	gruppo1-Vmax-LM71+LM71	Min	-50.2163	-19.5930	12-1	0.00000
12	0.95000	gruppo1-Vmax-LM71+LM71	Min	-133.1515	64.4422	12-1	0.95000
12	0.00000	gruppo1-Tmax-LM71	Max	2.2039	605.9197	12-1	0.00000
12	0.95000	gruppo1-Tmax-LM71	Max	-30.4531	1176.3930	12-1	0.95000
12	0.00000	gruppo1-Tmax-LM71	Min	-35.0591	-16.0526	12-1	0.00000
12	0.95000	gruppo1-Tmax-LM71	Min	-88.8040	52.6722	12-1	0.95000
12	0.00000	gruppo3-M-SW2+LM71	Max	26.4425	819.1086	12-1	0.00000
12	0.95000	gruppo3-M-SW2+LM71	Max	0.5650	1587.9565	12-1	0.95000
12	0.00000	gruppo3-M-SW2+LM71	Min	-23.4479	-17.6431	12-1	0.00000
12	0.95000	gruppo3-M-SW2+LM71	Min	-71.5104	5.6092	12-1	0.95000
12	0.00000	gruppo3-M-LM71+LM71	Max	30.1423	777.7617	12-1	0.00000
12	0.95000	gruppo3-M-LM71+LM71	Max	-0.2651	1494.5872	12-1	0.95000
12	0.00000	gruppo3-M-LM71+LM71	Min	-24.3554	-80.8020	12-1	0.00000
12	0.95000	gruppo3-M-LM71+LM71	Min	-80.9552	-47.2073	12-1	0.95000
12	0.00000	gruppo3-Vmax-SW2+LM71	Max	7.7511	834.9663	12-1	0.00000
12	0.95000	gruppo3-Vmax-SW2+LM71	Max	-15.0609	1601.2417	12-1	0.95000
12	0.00000	gruppo3-Vmax-SW2+LM71	Min	-42.1393	-1.7854	12-1	0.00000
12	0.95000	gruppo3-Vmax-SW2+LM71	Min	-87.1363	18.8944	12-1	0.95000
12	0.00000	gruppo3-Vmax-LM71+LM71	Max	8.4385	805.4360	12-1	0.00000
12	0.95000	gruppo3-Vmax-LM71+LM71	Max	-21.3010	1529.5867	12-1	0.95000
12	0.00000	gruppo3-Vmax-LM71+LM71	Min	-46.0592	-53.1277	12-1	0.00000
12	0.95000	gruppo3-Vmax-LM71+LM71	Min	-101.9911	-12.2078	12-1	0.95000
12	0.00000	gruppo3-Tmax-SW2	Max	6.2247	603.0714	12-1	0.00000
12	0.95000	gruppo3-Tmax-SW2	Max	-5.0362	1182.2780	12-1	0.95000
12	0.00000	gruppo3-Tmax-SW2	Min	-26.4310	2.9109	12-1	0.00000
12	0.95000	gruppo3-Tmax-SW2	Min	-54.7724	18.0044	12-1	0.95000
12	0.00000	gruppo3-Tmax-LM71	Max	6.9121	573.5410	12-1	0.00000
12	0.95000	gruppo3-Tmax-LM71	Max	-11.2763	1110.6230	12-1	0.95000
12	0.00000	gruppo3-Tmax-LM71	Min	-30.3509	-48.4314	12-1	0.00000
12	0.95000	gruppo3-Tmax-LM71	Min	-69.6272	-13.0978	12-1	0.95000
13	0.00000	gruppo1-M-SW2+LM71	Max	91.8883	946.6284	13-1	0.00000
13	0.95000	gruppo1-M-SW2+LM71	Max	40.2121	1837.8693	13-1	0.95000
13	0.00000	gruppo1-M-SW2+LM71	Min	33.1816	-54.5843	13-1	0.00000
13	0.95000	gruppo1-M-SW2+LM71	Min	-40.6716	-52.2701	13-1	0.95000
13	0.00000	gruppo1-Vmax-SW2+LM71	Max	41.9246	935.0382	13-1	0.00000
13	0.95000	gruppo1-Vmax-SW2+LM71	Max	13.5169	1818.3271	13-1	0.95000
13	0.00000	gruppo1-Vmax-SW2+LM71	Min	-16.7821	-66.1745	13-1	0.00000
13	0.95000	gruppo1-Vmax-SW2+LM71	Min	-67.3668	-71.8123	13-1	0.95000
13	0.00000	gruppo1-Tmax-SW2	Max	25.6360	567.4319	13-1	0.00000
13	0.95000	gruppo1-Tmax-SW2	Max	34.9044	1180.3794	13-1	0.95000
13	0.00000	gruppo1-Tmax-SW2	Min	-4.4402	-61.5059	13-1	0.00000
13	0.95000	gruppo1-Tmax-SW2	Min	-24.6563	-72.1636	13-1	0.95000
13	0.00000	gruppo1-M-LM71+LM71	Max	112.7652	941.8794	13-1	0.00000
13	0.95000	gruppo1-M-LM71+LM71	Max	48.8218	1765.2502	13-1	0.95000
13	0.00000	gruppo1-M-LM71+LM71	Min	40.5862	-167.5092	13-1	0.00000
13	0.95000	gruppo1-M-LM71+LM71	Min	-44.4935	-153.7931	13-1	0.95000
13	0.00000	gruppo1-Vmax-LM71+LM71	Max	57.3435	913.0946	13-1	0.00000
13	0.95000	gruppo1-Vmax-LM71+LM71	Max	18.4821	1706.6614	13-1	0.95000

13	0.00000	gruppo1-Vmax-LM71+LM71	Min	-14.8356	-196.2940	13-1	0.00000
13	0.95000	gruppo1-Vmax-LM71+LM71	Min	-74.8332	-212.3819	13-1	0.95000
13	0.00000	gruppo1-Tmax-LM71	Max	41.0549	545.4884	13-1	0.00000
13	0.95000	gruppo1-Tmax-LM71	Max	39.8697	1068.7136	13-1	0.95000
13	0.00000	gruppo1-Tmax-LM71	Min	-2.4937	-191.6254	13-1	0.00000
13	0.95000	gruppo1-Tmax-LM71	Min	-32.1227	-212.7332	13-1	0.95000
13	0.00000	gruppo3-M-SW2+LM71	Max	61.5366	947.1608	13-1	0.00000
13	0.95000	gruppo3-M-SW2+LM71	Max	49.4460	1836.4529	13-1	0.95000
13	0.00000	gruppo3-M-SW2+LM71	Min	2.8299	-54.0519	13-1	0.00000
13	0.95000	gruppo3-M-SW2+LM71	Min	-31.4376	-53.6866	13-1	0.95000
13	0.00000	gruppo3-M-LM71+LM71	Max	75.9058	942.9306	13-1	0.00000
13	0.95000	gruppo3-M-LM71+LM71	Max	59.6314	1765.0864	13-1	0.95000
13	0.00000	gruppo3-M-LM71+LM71	Min	3.7267	-166.4580	13-1	0.00000
13	0.95000	gruppo3-M-LM71+LM71	Min	-33.6839	-153.9569	13-1	0.95000
13	0.00000	gruppo3-Vmax-SW2+LM71	Max	36.5547	941.3657	13-1	0.00000
13	0.95000	gruppo3-Vmax-SW2+LM71	Max	36.0984	1826.6818	13-1	0.95000
13	0.00000	gruppo3-Vmax-SW2+LM71	Min	-22.1520	-59.8470	13-1	0.00000
13	0.95000	gruppo3-Vmax-SW2+LM71	Min	-44.7852	-63.4577	13-1	0.95000
13	0.00000	gruppo3-Vmax-LM71+LM71	Max	48.1949	928.5382	13-1	0.00000
13	0.95000	gruppo3-Vmax-LM71+LM71	Max	44.4615	1735.7920	13-1	0.95000
13	0.00000	gruppo3-Vmax-LM71+LM71	Min	-23.9842	-180.8504	13-1	0.00000
13	0.95000	gruppo3-Vmax-LM71+LM71	Min	-48.8537	-183.2513	13-1	0.95000
13	0.00000	gruppo3-Tmax-SW2	Max	25.9397	581.6413	13-1	0.00000
13	0.95000	gruppo3-Tmax-SW2	Max	43.9194	1201.5684	13-1	0.95000
13	0.00000	gruppo3-Tmax-SW2	Min	-4.1366	-47.2966	13-1	0.00000
13	0.95000	gruppo3-Tmax-SW2	Min	-15.6414	-50.9746	13-1	0.95000
13	0.00000	gruppo3-Tmax-LM71	Max	37.5798	568.8138	13-1	0.00000
13	0.95000	gruppo3-Tmax-LM71	Max	52.2825	1110.6787	13-1	0.95000
13	0.00000	gruppo3-Tmax-LM71	Min	-5.9688	-168.3000	13-1	0.00000
13	0.95000	gruppo3-Tmax-LM71	Min	-19.7099	-170.7681	13-1	0.95000
14	0.00000	gruppo1-M-SW2+LM71	Max	90.2480	1040.9144	14-1	0.00000
14	0.95000	gruppo1-M-SW2+LM71	Max	3.2604	1934.6848	14-1	0.95000
14	0.00000	gruppo1-M-SW2+LM71	Min	26.1946	-161.8760	14-1	0.00000
14	0.95000	gruppo1-M-SW2+LM71	Min	-82.0069	-142.5005	14-1	0.95000
14	0.00000	gruppo1-Vmax-SW2+LM71	Max	42.2305	1075.9472	14-1	0.00000
14	0.95000	gruppo1-Vmax-SW2+LM71	Max	-21.3219	1999.7683	14-1	0.95000
14	0.00000	gruppo1-Vmax-SW2+LM71	Min	-21.8230	-126.8432	14-1	0.00000
14	0.95000	gruppo1-Vmax-SW2+LM71	Min	-106.5892	-77.4171	14-1	0.95000
14	0.00000	gruppo1-Tmax-SW2	Max	26.9287	407.0730	14-1	0.00000
14	0.95000	gruppo1-Tmax-SW2	Max	-2.8936	710.0686	14-1	0.95000
14	0.00000	gruppo1-Tmax-SW2	Min	1.2971	-13.2265	14-1	0.00000
14	0.95000	gruppo1-Tmax-SW2	Min	-23.0674	-20.0049	14-1	0.95000
14	0.00000	gruppo1-M-LM71+LM71	Max	105.0340	969.5867	14-1	0.00000
14	0.95000	gruppo1-M-LM71+LM71	Max	-0.0356	1805.8309	14-1	0.95000
14	0.00000	gruppo1-M-LM71+LM71	Min	39.3797	-177.4385	14-1	0.00000
14	0.95000	gruppo1-M-LM71+LM71	Min	-86.4455	-165.6281	14-1	0.95000
14	0.00000	gruppo1-Vmax-LM71+LM71	Max	49.5203	998.5246	14-1	0.00000
14	0.95000	gruppo1-Vmax-LM71+LM71	Max	-30.3519	1864.5324	14-1	0.95000
14	0.00000	gruppo1-Vmax-LM71+LM71	Min	-16.1340	-148.5005	14-1	0.00000
14	0.95000	gruppo1-Vmax-LM71+LM71	Min	-116.7618	-106.9267	14-1	0.95000
14	0.00000	gruppo1-Tmax-LM71	Max	34.2185	329.6504	14-1	0.00000
14	0.95000	gruppo1-Tmax-LM71	Max	-11.9236	574.8327	14-1	0.95000
14	0.00000	gruppo1-Tmax-LM71	Min	6.9861	-34.8839	14-1	0.00000
14	0.95000	gruppo1-Tmax-LM71	Min	-33.2400	-49.5145	14-1	0.95000
14	0.00000	gruppo3-M-SW2+LM71	Max	59.7171	1039.3323	14-1	0.00000
14	0.95000	gruppo3-M-SW2+LM71	Max	11.8768	1932.0811	14-1	0.95000
14	0.00000	gruppo3-M-SW2+LM71	Min	-4.3364	-163.4581	14-1	0.00000
14	0.95000	gruppo3-M-SW2+LM71	Min	-73.3905	-145.1042	14-1	0.95000
14	0.00000	gruppo3-M-LM71+LM71	Max	68.0552	968.7343	14-1	0.00000
14	0.95000	gruppo3-M-LM71+LM71	Max	10.8043	1806.1410	14-1	0.95000
14	0.00000	gruppo3-M-LM71+LM71	Min	2.4009	-178.2908	14-1	0.00000
14	0.95000	gruppo3-M-LM71+LM71	Min	-75.6056	-165.3181	14-1	0.95000
14	0.00000	gruppo3-Vmax-SW2+LM71	Max	35.7083	1056.8487	14-1	0.00000
14	0.95000	gruppo3-Vmax-SW2+LM71	Max	-0.4143	1964.6229	14-1	0.95000
14	0.00000	gruppo3-Vmax-SW2+LM71	Min	-28.3452	-145.9417	14-1	0.00000
14	0.95000	gruppo3-Vmax-SW2+LM71	Min	-85.6816	-112.5625	14-1	0.95000
14	0.00000	gruppo3-Vmax-LM71+LM71	Max	40.2984	983.2033	14-1	0.00000
14	0.95000	gruppo3-Vmax-LM71+LM71	Max	-4.3538	1835.4917	14-1	0.95000
14	0.00000	gruppo3-Vmax-LM71+LM71	Min	-25.3560	-163.8218	14-1	0.00000
14	0.95000	gruppo3-Vmax-LM71+LM71	Min	-90.7638	-135.9674	14-1	0.95000
14	0.00000	gruppo3-Tmax-SW2	Max	23.9200	411.2669	14-1	0.00000
14	0.95000	gruppo3-Tmax-SW2	Max	5.5919	716.8650	14-1	0.95000
14	0.00000	gruppo3-Tmax-SW2	Min	-1.7116	-9.0327	14-1	0.00000
14	0.95000	gruppo3-Tmax-SW2	Min	-14.5819	-13.2084	14-1	0.95000
14	0.00000	gruppo3-Tmax-LM71	Max	28.5101	337.6215	14-1	0.00000
14	0.95000	gruppo3-Tmax-LM71	Max	1.6524	587.7339	14-1	0.95000
14	0.00000	gruppo3-Tmax-LM71	Min	1.2776	-26.9128	14-1	0.00000
14	0.95000	gruppo3-Tmax-LM71	Min	-19.6640	-36.6133	14-1	0.95000
15	0.00000	gruppo1-M-SW2+LM71	Max	74.2003	761.1101	15-1	0.00000
15	0.95000	gruppo1-M-SW2+LM71	Max	54.6572	1376.1786	15-1	0.95000

15	0.00000	gruppo1-M-SW2+LM71	Min	17.3934	-76.0666	15-1	0.00000		
15	0.95000	gruppo1-M-SW2+LM71	Min	-23.7701	-139.3302	15-1	0.95000		
15	0.00000	gruppo1-Vmax-SW2+LM71	Max	35.7428	705.9426	15-1	0.00000		
15	0.95000	gruppo1-Vmax-SW2+LM71	Max	17.8430	1304.0359	15-1	0.95000		
15	0.00000	gruppo1-Vmax-SW2+LM71	Min	-21.0641	-131.2340	15-1	0.00000		
15	0.95000	gruppo1-Vmax-SW2+LM71	Min	-60.5843	-211.4730	15-1	0.95000		
15	0.00000	gruppo1-Tmax-SW2	Max	17.5048	272.6795	15-1	0.00000		
15	0.95000	gruppo1-Tmax-SW2	Max	7.0533	469.9628	15-1	0.95000		
15	0.00000	gruppo1-Tmax-SW2	Min	0.0211	-2.8375	15-1	0.00000		
15	0.95000	gruppo1-Tmax-SW2	Min	-15.7024	-15.8495	15-1	0.95000		
15	0.00000	gruppo1-M-LM71+LM71	Max	79.2515	711.1525	15-1	0.00000		
15	0.95000	gruppo1-M-LM71+LM71	Max	49.1398	1277.1954	15-1	0.95000		
15	0.00000	gruppo1-M-LM71+LM71	Min	22.8803	-80.6156	15-1	0.00000		
15	0.95000	gruppo1-M-LM71+LM71	Min	-28.2769	-156.5916	15-1	0.95000		
15	0.00000	gruppo1-Vmax-LM71+LM71	Max	35.7115	655.6504	15-1	0.00000		
15	0.95000	gruppo1-Vmax-LM71+LM71	Max	7.0338	1207.0836	15-1	0.95000		
15	0.00000	gruppo1-Vmax-LM71+LM71	Min	-20.6597	-136.1177	15-1	0.00000		
15	0.95000	gruppo1-Vmax-LM71+LM71	Min	-70.3829	-226.7034	15-1	0.95000		
15	0.00000	gruppo1-Tmax-LM71	Max	17.4735	222.3873	15-1	0.00000		
15	0.95000	gruppo1-Tmax-LM71	Max	-3.7560	373.0105	15-1	0.95000		
15	0.00000	gruppo1-Tmax-LM71	Min	0.4255	-7.7212	15-1	0.00000		
15	0.95000	gruppo1-Tmax-LM71	Min	-25.5010	-31.0799	15-1	0.95000		
15	0.00000	gruppo3-M-SW2+LM71	Max	59.4483	766.3675	15-1	0.00000		
15	0.95000	gruppo3-M-SW2+LM71	Max	62.7969	1412.1877	15-1	0.95000		
15	0.00000	gruppo3-M-SW2+LM71	Min	2.6414	-70.8092	15-1	0.00000		
15	0.95000	gruppo3-M-SW2+LM71	Min	-15.6304	-103.3212	15-1	0.95000		
15	0.00000	gruppo3-M-LM71+LM71	Max	61.5330	716.8136	15-1	0.00000		
15	0.95000	gruppo3-M-LM71+LM71	Max	59.2199	1318.6995	15-1	0.95000		
15	0.00000	gruppo3-M-LM71+LM71	Min	5.1617	-74.9545	15-1	0.00000		
15	0.95000	gruppo3-M-LM71+LM71	Min	-18.1967	-115.0876	15-1	0.95000		
15	0.00000	gruppo3-Vmax-SW2+LM71	Max	40.2195	738.7838	15-1	0.00000		
15	0.95000	gruppo3-Vmax-SW2+LM71	Max	44.3898	1376.1163	15-1	0.95000		
15	0.00000	gruppo3-Vmax-SW2+LM71	Min	-16.5874	-98.3929	15-1	0.00000		
15	0.95000	gruppo3-Vmax-SW2+LM71	Min	-34.0375	-139.3925	15-1	0.95000		
15	0.00000	gruppo3-Vmax-LM71+LM71	Max	39.7630	689.0626	15-1	0.00000		
15	0.95000	gruppo3-Vmax-LM71+LM71	Max	38.1669	1283.6436	15-1	0.95000		
15	0.00000	gruppo3-Vmax-LM71+LM71	Min	-16.6083	-102.7055	15-1	0.00000		
15	0.95000	gruppo3-Vmax-LM71+LM71	Min	-39.2497	-150.1435	15-1	0.95000		
15	0.00000	gruppo3-Tmax-SW2	Max	17.3259	273.2043	15-1	0.00000		
15	0.95000	gruppo3-Tmax-SW2	Max	14.4371	476.3201	15-1	0.95000		
15	0.00000	gruppo3-Tmax-SW2	Min	-0.1578	-2.3127	15-1	0.00000		
15	0.95000	gruppo3-Tmax-SW2	Min	-8.3186	-9.4922	15-1	0.95000		
15	0.00000	gruppo3-Tmax-LM71	Max	16.8693	223.4832	15-1	0.00000		
15	0.95000	gruppo3-Tmax-LM71	Max	8.2142	383.8474	15-1	0.95000		
15	0.00000	gruppo3-Tmax-LM71	Min	-0.1788	-6.6253	15-1	0.00000		
15	0.95000	gruppo3-Tmax-LM71	Min	-13.5308	-20.2431	15-1	0.95000		
16	0.00000	gruppo1-M-SW2+LM71	Max	26.7708	1606.2348	16-1	0.00000		
16	0.95000	gruppo1-M-SW2+LM71	Max	-19.2466	2347.2199	16-1	0.95000		
16	0.00000	gruppo1-M-SW2+LM71	Min	-64.8706	16.6095	16-1	0.00000		
16	0.95000	gruppo1-M-SW2+LM71	Min	-119.2684	60.1444	16-1	0.95000		
16	0.00000	gruppo1-Vmax-SW2+LM71	Max	-13.8870	1639.6014	16-1	0.00000		
16	0.95000	gruppo1-Vmax-SW2+LM71	Max	-39.3856	2362.7665	16-1	0.95000		
16	0.00000	gruppo1-Vmax-SW2+LM71	Min	-105.5283	49.9760	16-1	0.00000		
16	0.95000	gruppo1-Vmax-SW2+LM71	Min	-139.4075	75.6910	16-1	0.95000		
16	0.00000	gruppo1-Tmax-SW2	Max	-1.5114	1205.7690	16-1	0.00000		
16	0.95000	gruppo1-Tmax-SW2	Max	-8.0506	1732.2577	16-1	0.95000		
16	0.00000	gruppo1-Tmax-SW2	Min	-59.6939	45.8715	16-1	0.00000		
16	0.95000	gruppo1-Tmax-SW2	Min	-74.0127	57.5404	16-1	0.95000		
16	0.00000	gruppo1-M-LM71+LM71	Max	30.9797	1519.0026	16-1	0.00000		
16	0.95000	gruppo1-M-LM71+LM71	Max	-23.4621	2213.4030	16-1	0.95000		
16	0.00000	gruppo1-M-LM71+LM71	Min	-68.3044	-31.9823	16-1	0.00000		
16	0.95000	gruppo1-M-LM71+LM71	Min	-132.9330	26.9392	16-1	0.95000		
16	0.00000	gruppo1-Vmax-LM71+LM71	Max	-20.4592	1595.7082	16-1	0.00000		
16	0.95000	gruppo1-Vmax-LM71+LM71	Max	-54.8672	2281.9033	16-1	0.95000		
16	0.00000	gruppo1-Vmax-LM71+LM71	Min	-119.7433	44.7233	16-1	0.00000		
16	0.95000	gruppo1-Vmax-LM71+LM71	Min	-164.3380	95.4395	16-1	0.95000		
16	0.00000	gruppo1-Tmax-LM71	Max	-8.0836	1161.8758	16-1	0.00000		
16	0.95000	gruppo1-Tmax-LM71	Max	-23.5321	1651.3945	16-1	0.95000		
16	0.00000	gruppo1-Tmax-LM71	Min	-73.9088	40.6188	16-1	0.00000		
16	0.95000	gruppo1-Tmax-LM71	Min	-98.9432	77.2889	16-1	0.95000		
16	0.00000	gruppo3-M-SW2+LM71	Max	21.9726	1584.5506	16-1	0.00000		
16	0.95000	gruppo3-M-SW2+LM71	Max	-2.3248	2301.5936	16-1	0.95000		
16	0.00000	gruppo3-M-SW2+LM71	Min	-69.6687	-5.0748	16-1	0.00000		
16	0.95000	gruppo3-M-SW2+LM71	Min	-102.3466	14.5181	16-1	0.95000		
16	0.00000	gruppo3-M-LM71+LM71	Max	24.2937	1490.2394	16-1	0.00000		
16	0.95000	gruppo3-M-LM71+LM71	Max	-4.0052	2154.2694	16-1	0.95000		
16	0.00000	gruppo3-M-LM71+LM71	Min	-74.9904	-60.7455	16-1	0.00000		
16	0.95000	gruppo3-M-LM71+LM71	Min	-113.4760	-32.1944	16-1	0.95000		
16	0.00000	gruppo3-Vmax-SW2+LM71	Max	1.6438	1601.2338	16-1	0.00000		
16	0.95000	gruppo3-Vmax-SW2+LM71	Max	-12.3943	2309.3670	16-1	0.95000		

16	0.00000	gruppo3-Vmax-SW2+LM71	Min	-89.9976	11.6085	16-1	0.00000
16	0.95000	gruppo3-Vmax-SW2+LM71	Min	-112.4161	22.2914	16-1	0.95000
16	0.00000	gruppo3-Vmax-LM71+LM71	Max	-1.4257	1528.5923	16-1	0.00000
16	0.95000	gruppo3-Vmax-LM71+LM71	Max	-19.7077	2188.5196	16-1	0.95000
16	0.00000	gruppo3-Vmax-LM71+LM71	Min	-100.7098	-22.3926	16-1	0.00000
16	0.95000	gruppo3-Vmax-LM71+LM71	Min	-129.1785	2.0557	16-1	0.95000
16	0.00000	gruppo3-Tmax-SW2	Max	6.9539	1174.5875	16-1	0.00000
16	0.95000	gruppo3-Tmax-SW2	Max	2.4512	1695.0747	16-1	0.95000
16	0.00000	gruppo3-Tmax-SW2	Min	-51.2287	14.6901	16-1	0.00000
16	0.95000	gruppo3-Tmax-SW2	Min	-63.5109	20.3573	16-1	0.95000
16	0.00000	gruppo3-Tmax-LM71	Max	3.8844	1101.9459	16-1	0.00000
16	0.95000	gruppo3-Tmax-LM71	Max	-4.8622	1574.2273	16-1	0.95000
16	0.00000	gruppo3-Tmax-LM71	Min	-61.9409	-19.3110	16-1	0.00000
16	0.95000	gruppo3-Tmax-LM71	Min	-80.2733	0.1217	16-1	0.95000
17	0.00000	gruppo1-M-SW2+LM71	Max	109.1428	1824.3285	17-1	0.00000
17	0.95000	gruppo1-M-SW2+LM71	Max	43.8975	2607.5162	17-1	0.95000
17	0.00000	gruppo1-M-SW2+LM71	Min	-6.0971	-55.5002	17-1	0.00000
17	0.95000	gruppo1-M-SW2+LM71	Min	-76.8538	-47.8856	17-1	0.95000
17	0.00000	gruppo1-Vmax-SW2+LM71	Max	60.8523	1807.9090	17-1	0.00000
17	0.95000	gruppo1-Vmax-SW2+LM71	Max	31.3936	2593.7483	17-1	0.95000
17	0.00000	gruppo1-Vmax-SW2+LM71	Min	-54.3876	-71.9197	17-1	0.00000
17	0.95000	gruppo1-Vmax-SW2+LM71	Min	-89.3577	-61.6536	17-1	0.95000
17	0.00000	gruppo1-Tmax-SW2	Max	63.5319	1161.8363	17-1	0.00000
17	0.95000	gruppo1-Tmax-SW2	Max	64.4267	1683.3321	17-1	0.95000
17	0.00000	gruppo1-Tmax-SW2	Min	-4.5954	-70.4770	17-1	0.00000
17	0.95000	gruppo1-Tmax-SW2	Min	-14.6048	-64.1813	17-1	0.95000
17	0.00000	gruppo1-M-LM71+LM71	Max	127.5313	1752.9553	17-1	0.00000
17	0.95000	gruppo1-M-LM71+LM71	Max	50.6990	2464.7169	17-1	0.95000
17	0.00000	gruppo1-M-LM71+LM71	Min	-0.2970	-155.7050	17-1	0.00000
17	0.95000	gruppo1-M-LM71+LM71	Min	-85.3956	-134.7806	17-1	0.95000
17	0.00000	gruppo1-Vmax-LM71+LM71	Max	73.0202	1699.6032	17-1	0.00000
17	0.95000	gruppo1-Vmax-LM71+LM71	Max	35.4783	2401.6236	17-1	0.95000
17	0.00000	gruppo1-Vmax-LM71+LM71	Min	-54.8081	-209.0570	17-1	0.00000
17	0.95000	gruppo1-Vmax-LM71+LM71	Min	-100.6162	-197.8740	17-1	0.95000
17	0.00000	gruppo1-Tmax-LM71	Max	75.6998	1053.5305	17-1	0.00000
17	0.95000	gruppo1-Tmax-LM71	Max	68.5114	1491.2074	17-1	0.95000
17	0.00000	gruppo1-Tmax-LM71	Min	-5.0159	-207.6143	17-1	0.00000
17	0.95000	gruppo1-Tmax-LM71	Min	-25.8634	-200.4017	17-1	0.95000
17	0.00000	gruppo3-M-SW2+LM71	Max	90.3378	1824.1777	17-1	0.00000
17	0.95000	gruppo3-M-SW2+LM71	Max	62.8690	2602.9509	17-1	0.95000
17	0.00000	gruppo3-M-SW2+LM71	Min	-24.9021	-55.6510	17-1	0.00000
17	0.95000	gruppo3-M-SW2+LM71	Min	-57.8823	-52.4510	17-1	0.95000
17	0.00000	gruppo3-M-LM71+LM71	Max	104.0169	1754.0188	17-1	0.00000
17	0.95000	gruppo3-M-LM71+LM71	Max	72.7880	2460.8049	17-1	0.95000
17	0.00000	gruppo3-M-LM71+LM71	Min	-23.8114	-154.6414	17-1	0.00000
17	0.95000	gruppo3-M-LM71+LM71	Min	-63.3065	-138.6927	17-1	0.95000
17	0.00000	gruppo3-Vmax-SW2+LM71	Max	66.1926	1815.9680	17-1	0.00000
17	0.95000	gruppo3-Vmax-SW2+LM71	Max	56.6170	2596.0669	17-1	0.95000
17	0.00000	gruppo3-Vmax-SW2+LM71	Min	-49.0473	-63.8607	17-1	0.00000
17	0.95000	gruppo3-Vmax-SW2+LM71	Min	-64.1342	-59.3349	17-1	0.95000
17	0.00000	gruppo3-Vmax-LM71+LM71	Max	76.7613	1727.3428	17-1	0.00000
17	0.95000	gruppo3-Vmax-LM71+LM71	Max	65.1777	2429.2582	17-1	0.95000
17	0.00000	gruppo3-Vmax-LM71+LM71	Min	-51.0670	-181.3175	17-1	0.00000
17	0.95000	gruppo3-Vmax-LM71+LM71	Min	-70.9168	-170.2393	17-1	0.95000
17	0.00000	gruppo3-Tmax-SW2	Max	65.6139	1182.3870	17-1	0.00000
17	0.95000	gruppo3-Tmax-SW2	Max	71.4632	1702.2639	17-1	0.95000
17	0.00000	gruppo3-Tmax-SW2	Min	-2.5134	-49.9263	17-1	0.00000
17	0.95000	gruppo3-Tmax-SW2	Min	-7.5683	-45.2494	17-1	0.95000
17	0.00000	gruppo3-Tmax-LM71	Max	76.1826	1093.7617	17-1	0.00000
17	0.95000	gruppo3-Tmax-LM71	Max	80.0239	1535.4552	17-1	0.95000
17	0.00000	gruppo3-Tmax-LM71	Min	-4.5331	-167.3831	17-1	0.00000
17	0.95000	gruppo3-Tmax-LM71	Min	-14.3509	-156.1538	17-1	0.95000
18	0.00000	gruppo1-M-SW2+LM71	Max	86.0784	1923.5933	18-1	0.00000
18	0.95000	gruppo1-M-SW2+LM71	Max	6.0462	2677.0537	18-1	0.95000
18	0.00000	gruppo1-M-SW2+LM71	Min	-30.1164	-139.4964	18-1	0.00000
18	0.95000	gruppo1-M-SW2+LM71	Min	-118.8439	-128.7429	18-1	0.95000
18	0.00000	gruppo1-Vmax-SW2+LM71	Max	41.0978	1984.4133	18-1	0.00000
18	0.95000	gruppo1-Vmax-SW2+LM71	Max	-2.9023	2747.2986	18-1	0.95000
18	0.00000	gruppo1-Vmax-SW2+LM71	Min	-75.0970	-78.6764	18-1	0.00000
18	0.95000	gruppo1-Vmax-SW2+LM71	Min	-127.7923	-58.4979	18-1	0.95000
18	0.00000	gruppo1-Tmax-SW2	Max	38.6006	720.3717	18-1	0.00000
18	0.95000	gruppo1-Tmax-SW2	Max	17.9470	1017.9235	18-1	0.95000
18	0.00000	gruppo1-Tmax-SW2	Min	-5.3908	-19.7471	18-1	0.00000
18	0.95000	gruppo1-Tmax-SW2	Min	-22.3464	-25.4762	18-1	0.95000
18	0.00000	gruppo1-M-LM71+LM71	Max	93.2727	1794.6434	18-1	0.00000
18	0.95000	gruppo1-M-LM71+LM71	Max	-4.1240	2493.0649	18-1	0.95000
18	0.00000	gruppo1-M-LM71+LM71	Min	-24.9420	-162.4131	18-1	0.00000
18	0.95000	gruppo1-M-LM71+LM71	Min	-129.7199	-158.6164	18-1	0.95000
18	0.00000	gruppo1-Vmax-LM71+LM71	Max	38.6845	1848.1936	18-1	0.00000
18	0.95000	gruppo1-Vmax-LM71+LM71	Max	-19.2954	2556.3181	18-1	0.95000

18	0.00000	gruppo1-Vmax-LM71+LM71	Min	-79.5302	-108.8629	18-1	0.00000
18	0.95000	gruppo1-Vmax-LM71+LM71	Min	-144.8914	-95.3632	18-1	0.95000
18	0.00000	gruppo1-Tmax-LM71	Max	36.1873	584.1520	18-1	0.00000
18	0.95000	gruppo1-Tmax-LM71	Max	1.5538	826.9430	18-1	0.95000
18	0.00000	gruppo1-Tmax-LM71	Min	-9.8240	-49.9336	18-1	0.00000
18	0.95000	gruppo1-Tmax-LM71	Min	-39.4455	-62.3415	18-1	0.95000
18	0.00000	gruppo3-M-SW2+LM71	Max	66.2070	1920.3783	18-1	0.00000
18	0.95000	gruppo3-M-SW2+LM71	Max	23.7426	2676.6823	18-1	0.95000
18	0.00000	gruppo3-M-SW2+LM71	Min	-49.9878	-142.7114	18-1	0.00000
18	0.95000	gruppo3-M-SW2+LM71	Min	-101.1475	-129.1142	18-1	0.95000
18	0.00000	gruppo3-M-LM71+LM71	Max	69.6582	1793.8371	18-1	0.00000
18	0.95000	gruppo3-M-LM71+LM71	Max	18.0289	2497.1845	18-1	0.95000
18	0.00000	gruppo3-M-LM71+LM71	Min	-48.5565	-163.2194	18-1	0.00000
18	0.95000	gruppo3-M-LM71+LM71	Min	-107.5670	-154.4968	18-1	0.95000
18	0.00000	gruppo3-Vmax-SW2+LM71	Max	43.7166	1950.7883	18-1	0.00000
18	0.95000	gruppo3-Vmax-SW2+LM71	Max	19.2684	2711.8047	18-1	0.95000
18	0.00000	gruppo3-Vmax-SW2+LM71	Min	-72.4781	-112.3014	18-1	0.00000
18	0.95000	gruppo3-Vmax-SW2+LM71	Min	-105.6217	-93.9918	18-1	0.95000
18	0.00000	gruppo3-Vmax-LM71+LM71	Max	42.3641	1820.6122	18-1	0.00000
18	0.95000	gruppo3-Vmax-LM71+LM71	Max	10.4432	2528.8111	18-1	0.95000
18	0.00000	gruppo3-Vmax-LM71+LM71	Min	-75.8506	-136.4443	18-1	0.00000
18	0.95000	gruppo3-Vmax-LM71+LM71	Min	-115.1528	-122.8702	18-1	0.95000
18	0.00000	gruppo3-Tmax-SW2	Max	40.7687	726.9220	18-1	0.00000
18	0.95000	gruppo3-Tmax-SW2	Max	28.5851	1026.6309	18-1	0.95000
18	0.00000	gruppo3-Tmax-SW2	Min	-3.2227	-13.1968	18-1	0.00000
18	0.95000	gruppo3-Tmax-SW2	Min	-11.7083	-16.7688	18-1	0.95000
18	0.00000	gruppo3-Tmax-LM71	Max	39.4161	596.7458	18-1	0.00000
18	0.95000	gruppo3-Tmax-LM71	Max	19.7599	843.6372	18-1	0.95000
18	0.00000	gruppo3-Tmax-LM71	Min	-6.5952	-37.3398	18-1	0.00000
18	0.95000	gruppo3-Tmax-LM71	Min	-21.2394	-45.6473	18-1	0.95000
19	0.00000	gruppo1-M-SW2+LM71	Max	98.3982	1412.2405	19-1	0.00000
19	0.95000	gruppo1-M-SW2+LM71	Max	66.5002	2005.5225	19-1	0.95000
19	0.00000	gruppo1-M-SW2+LM71	Min	-2.0163	-118.1359	19-1	0.00000
19	0.95000	gruppo1-M-SW2+LM71	Min	-42.8581	-170.5829	19-1	0.95000
19	0.00000	gruppo1-Vmax-SW2+LM71	Max	53.6991	1334.4524	19-1	0.00000
19	0.95000	gruppo1-Vmax-SW2+LM71	Max	40.6186	1933.4605	19-1	0.95000
19	0.00000	gruppo1-Vmax-SW2+LM71	Min	-46.7154	-195.9239	19-1	0.00000
19	0.95000	gruppo1-Vmax-SW2+LM71	Min	-68.7396	-242.6449	19-1	0.95000
19	0.00000	gruppo1-Tmax-SW2	Max	26.2792	488.2015	19-1	0.00000
19	0.95000	gruppo1-Tmax-SW2	Max	16.0440	687.9473	19-1	0.95000
19	0.00000	gruppo1-Tmax-SW2	Min	-9.2990	-11.4008	19-1	0.00000
19	0.95000	gruppo1-Tmax-SW2	Min	-20.0484	-23.5148	19-1	0.95000
19	0.00000	gruppo1-M-LM71+LM71	Max	96.7384	1315.1489	19-1	0.00000
19	0.95000	gruppo1-M-LM71+LM71	Max	55.4462	1859.6381	19-1	0.95000
19	0.00000	gruppo1-M-LM71+LM71	Min	-1.2811	-131.5020	19-1	0.00000
19	0.95000	gruppo1-M-LM71+LM71	Min	-51.7591	-196.2158	19-1	0.95000
19	0.00000	gruppo1-Vmax-LM71+LM71	Max	45.1608	1238.2448	19-1	0.00000
19	0.95000	gruppo1-Vmax-LM71+LM71	Max	24.0308	1790.9777	19-1	0.95000
19	0.00000	gruppo1-Vmax-LM71+LM71	Min	-52.8587	-208.4061	19-1	0.00000
19	0.95000	gruppo1-Vmax-LM71+LM71	Min	-83.1745	-264.8763	19-1	0.95000
19	0.00000	gruppo1-Tmax-LM71	Max	17.7409	391.9938	19-1	0.00000
19	0.95000	gruppo1-Tmax-LM71	Max	-0.5439	545.4644	19-1	0.95000
19	0.00000	gruppo1-Tmax-LM71	Min	-15.4423	-23.8830	19-1	0.00000
19	0.95000	gruppo1-Tmax-LM71	Min	-34.4833	-45.7462	19-1	0.95000
19	0.00000	gruppo3-M-SW2+LM71	Max	92.3386	1437.2915	19-1	0.00000
19	0.95000	gruppo3-M-SW2+LM71	Max	82.0343	2056.0886	19-1	0.95000
19	0.00000	gruppo3-M-SW2+LM71	Min	-8.0759	-93.0848	19-1	0.00000
19	0.95000	gruppo3-M-SW2+LM71	Min	-27.3240	-120.0168	19-1	0.95000
19	0.00000	gruppo3-M-LM71+LM71	Max	89.8724	1343.6544	19-1	0.00000
19	0.95000	gruppo3-M-LM71+LM71	Max	74.8897	1918.5638	19-1	0.95000
19	0.00000	gruppo3-M-LM71+LM71	Min	-8.1471	-102.9965	19-1	0.00000
19	0.95000	gruppo3-M-LM71+LM71	Min	-32.3156	-137.2901	19-1	0.95000
19	0.00000	gruppo3-Vmax-SW2+LM71	Max	69.9890	1398.3975	19-1	0.00000
19	0.95000	gruppo3-Vmax-SW2+LM71	Max	69.0935	2020.0577	19-1	0.95000
19	0.00000	gruppo3-Vmax-SW2+LM71	Min	-30.4254	-131.9789	19-1	0.00000
19	0.95000	gruppo3-Vmax-SW2+LM71	Min	-40.2648	-156.0478	19-1	0.95000
19	0.00000	gruppo3-Vmax-LM71+LM71	Max	64.0836	1305.2023	19-1	0.00000
19	0.95000	gruppo3-Vmax-LM71+LM71	Max	59.1820	1884.2336	19-1	0.95000
19	0.00000	gruppo3-Vmax-LM71+LM71	Min	-33.9359	-141.4486	19-1	0.00000
19	0.95000	gruppo3-Vmax-LM71+LM71	Min	-48.0233	-171.6203	19-1	0.95000
19	0.00000	gruppo3-Tmax-SW2	Max	30.6565	492.2975	19-1	0.00000
19	0.95000	gruppo3-Tmax-SW2	Max	25.8534	697.4434	19-1	0.95000
19	0.00000	gruppo3-Tmax-SW2	Min	-4.9217	-7.3048	19-1	0.00000
19	0.95000	gruppo3-Tmax-SW2	Min	-10.2390	-14.0187	19-1	0.95000
19	0.00000	gruppo3-Tmax-LM71	Max	24.7511	399.1024	19-1	0.00000
19	0.95000	gruppo3-Tmax-LM71	Max	15.9419	561.6193	19-1	0.95000
19	0.00000	gruppo3-Tmax-LM71	Min	-8.4321	-16.7745	19-1	0.00000
19	0.95000	gruppo3-Tmax-LM71	Min	-17.9975	-29.5913	19-1	0.95000
20	0.00000	gruppo1-M-SW2+LM71	Max	14.6685	2332.1132	20-1	0.00000
20	0.95000	gruppo1-M-SW2+LM71	Max	-26.2782	3015.9983	20-1	0.95000

20	0.00000	gruppo1-M-SW2+LM71	Min	-102.7121	39.5862	20-1	0.00000
20	0.95000	gruppo1-M-SW2+LM71	Min	-145.2858	76.2971	20-1	0.95000
20	0.00000	gruppo1-Vmax-SW2+LM71	Max	-16.6234	2355.8179	20-1	0.00000
20	0.95000	gruppo1-Vmax-SW2+LM71	Max	-34.0612	3021.8889	20-1	0.95000
20	0.00000	gruppo1-Vmax-SW2+LM71	Min	-134.0039	63.2909	20-1	0.00000
20	0.95000	gruppo1-Vmax-SW2+LM71	Min	-153.0689	82.1876	20-1	0.95000
20	0.00000	gruppo1-Tmax-SW2	Max	5.3402	1721.5328	20-1	0.00000
20	0.95000	gruppo1-Tmax-SW2	Max	2.0249	2192.8606	20-1	0.95000
20	0.00000	gruppo1-Tmax-SW2	Min	-66.8638	52.2445	20-1	0.00000
20	0.95000	gruppo1-Tmax-SW2	Min	-72.3303	58.2032	20-1	0.95000
20	0.00000	gruppo1-M-LM71+LM71	Max	16.7931	2194.4292	20-1	0.00000
20	0.95000	gruppo1-M-LM71+LM71	Max	-32.3421	2827.8425	20-1	0.95000
20	0.00000	gruppo1-M-LM71+LM71	Min	-109.1599	1.2444	20-1	0.00000
20	0.95000	gruppo1-M-LM71+LM71	Min	-159.6373	50.7111	20-1	0.95000
20	0.00000	gruppo1-Vmax-LM71+LM71	Max	-26.9091	2271.9171	20-1	0.00000
20	0.95000	gruppo1-Vmax-LM71+LM71	Max	-50.0947	2888.4752	20-1	0.95000
20	0.00000	gruppo1-Vmax-LM71+LM71	Min	-152.8621	78.7323	20-1	0.00000
20	0.95000	gruppo1-Vmax-LM71+LM71	Min	-177.3899	111.3438	20-1	0.95000
20	0.00000	gruppo1-Tmax-LM71	Max	-4.9454	1637.6321	20-1	0.00000
20	0.95000	gruppo1-Tmax-LM71	Max	-14.0087	2059.4469	20-1	0.95000
20	0.00000	gruppo1-Tmax-LM71	Min	-85.7219	67.6859	20-1	0.00000
20	0.95000	gruppo1-Tmax-LM71	Min	-96.6513	87.3594	20-1	0.95000
20	0.00000	gruppo3-M-SW2+LM71	Max	18.2321	2296.6457	20-1	0.00000
20	0.95000	gruppo3-M-SW2+LM71	Max	-2.2562	2960.1107	20-1	0.95000
20	0.00000	gruppo3-M-SW2+LM71	Min	-99.1484	4.1188	20-1	0.00000
20	0.95000	gruppo3-M-SW2+LM71	Min	-121.2639	20.4095	20-1	0.95000
20	0.00000	gruppo3-M-LM71+LM71	Max	19.6963	2148.0069	20-1	0.00000
20	0.95000	gruppo3-M-LM71+LM71	Max	-4.7714	2755.9879	20-1	0.95000
20	0.00000	gruppo3-M-LM71+LM71	Min	-106.2568	-45.1779	20-1	0.00000
20	0.95000	gruppo3-M-LM71+LM71	Min	-132.0666	-21.1434	20-1	0.95000
20	0.00000	gruppo3-Vmax-SW2+LM71	Max	2.5862	2308.4980	20-1	0.00000
20	0.95000	gruppo3-Vmax-SW2+LM71	Max	-6.1477	2963.0560	20-1	0.95000
20	0.00000	gruppo3-Vmax-SW2+LM71	Min	-114.7944	15.9711	20-1	0.00000
20	0.95000	gruppo3-Vmax-SW2+LM71	Min	-125.1554	23.3548	20-1	0.95000
20	0.00000	gruppo3-Vmax-LM71+LM71	Max	-2.1548	2186.7508	20-1	0.00000
20	0.95000	gruppo3-Vmax-LM71+LM71	Max	-13.6477	2786.3043	20-1	0.95000
20	0.00000	gruppo3-Vmax-LM71+LM71	Min	-128.1079	-6.4340	20-1	0.00000
20	0.95000	gruppo3-Vmax-LM71+LM71	Min	-140.9429	9.1730	20-1	0.95000
20	0.00000	gruppo3-Tmax-SW2	Max	12.6292	1686.9864	20-1	0.00000
20	0.95000	gruppo3-Tmax-SW2	Max	10.9937	2155.1971	20-1	0.95000
20	0.00000	gruppo3-Tmax-SW2	Min	-59.5748	17.6980	20-1	0.00000
20	0.95000	gruppo3-Tmax-SW2	Min	-63.3615	20.5398	20-1	0.95000
20	0.00000	gruppo3-Tmax-LM71	Max	7.8882	1565.2392	20-1	0.00000
20	0.95000	gruppo3-Tmax-LM71	Max	3.4937	1978.4454	20-1	0.95000
20	0.00000	gruppo3-Tmax-LM71	Min	-72.8883	-4.7071	20-1	0.00000
20	0.95000	gruppo3-Tmax-LM71	Min	-79.1490	6.3580	20-1	0.95000
21	0.00000	gruppo1-M-SW2+LM71	Max	120.8754	2595.8406	21-1	0.00000
21	0.95000	gruppo1-M-SW2+LM71	Max	48.6627	3273.3568	21-1	0.95000
21	0.00000	gruppo1-M-SW2+LM71	Min	-46.5444	-51.1825	21-1	0.00000
21	0.95000	gruppo1-M-SW2+LM71	Min	-115.3185	-38.7073	21-1	0.95000
21	0.00000	gruppo1-Vmax-SW2+LM71	Max	84.4056	2584.2649	21-1	0.00000
21	0.95000	gruppo1-Vmax-SW2+LM71	Max	47.7577	3262.3371	21-1	0.95000
21	0.00000	gruppo1-Vmax-SW2+LM71	Min	-83.0142	-62.7582	21-1	0.00000
21	0.95000	gruppo1-Vmax-SW2+LM71	Min	-116.2235	-49.7269	21-1	0.95000
21	0.00000	gruppo1-Tmax-SW2	Max	97.1234	1667.7975	21-1	0.00000
21	0.95000	gruppo1-Tmax-SW2	Max	85.2463	2088.9778	21-1	0.95000
21	0.00000	gruppo1-Tmax-SW2	Min	-1.9652	-63.6753	21-1	0.00000
21	0.95000	gruppo1-Tmax-SW2	Min	-13.9148	-53.5727	21-1	0.95000
21	0.00000	gruppo1-M-LM71+LM71	Max	136.1456	2454.3295	21-1	0.00000
21	0.95000	gruppo1-M-LM71+LM71	Max	50.4608	3090.1453	21-1	0.95000
21	0.00000	gruppo1-M-LM71+LM71	Min	-42.8941	-137.5256	21-1	0.00000
21	0.95000	gruppo1-M-LM71+LM71	Min	-126.4742	-110.1609	21-1	0.95000
21	0.00000	gruppo1-Vmax-LM71+LM71	Max	93.3823	2394.5835	21-1	0.00000
21	0.95000	gruppo1-Vmax-LM71+LM71	Max	47.8500	3026.3589	21-1	0.95000
21	0.00000	gruppo1-Vmax-LM71+LM71	Min	-85.6573	-197.2717	21-1	0.00000
21	0.95000	gruppo1-Vmax-LM71+LM71	Min	-129.0851	-173.9472	21-1	0.95000
21	0.00000	gruppo1-Tmax-LM71	Max	106.1001	1478.1161	21-1	0.00000
21	0.95000	gruppo1-Tmax-LM71	Max	85.3386	1852.9996	21-1	0.95000
21	0.00000	gruppo1-Tmax-LM71	Min	-4.6083	-198.1888	21-1	0.00000
21	0.95000	gruppo1-Tmax-LM71	Min	-26.7764	-177.7930	21-1	0.95000
21	0.00000	gruppo3-M-SW2+LM71	Max	111.8063	2592.7667	21-1	0.00000
21	0.95000	gruppo3-M-SW2+LM71	Max	75.4976	3263.6281	21-1	0.95000
21	0.00000	gruppo3-M-SW2+LM71	Min	-55.6134	-54.2564	21-1	0.00000
21	0.95000	gruppo3-M-SW2+LM71	Min	-88.4836	-48.4359	21-1	0.95000
21	0.00000	gruppo3-M-LM71+LM71	Max	123.9120	2451.9066	21-1	0.00000
21	0.95000	gruppo3-M-LM71+LM71	Max	81.7073	3079.3492	21-1	0.95000
21	0.00000	gruppo3-M-LM71+LM71	Min	-55.1276	-139.9485	21-1	0.00000
21	0.95000	gruppo3-M-LM71+LM71	Min	-95.2278	-120.9570	21-1	0.95000
21	0.00000	gruppo3-Vmax-SW2+LM71	Max	93.5714	2586.9788	21-1	0.00000
21	0.95000	gruppo3-Vmax-SW2+LM71	Max	75.0451	3258.1183	21-1	0.95000

21	0.00000	gruppo3-Vmax-SW2+LM71	Min	-73.8483	-60.0442	21-1	0.00000
21	0.95000	gruppo3-Vmax-SW2+LM71	Min	-88.9361	-53.9457	21-1	0.95000
21	0.00000	gruppo3-Vmax-LM71+LM71	Max	102.5304	2422.0336	21-1	0.00000
21	0.95000	gruppo3-Vmax-LM71+LM71	Max	80.4019	3047.4560	21-1	0.95000
21	0.00000	gruppo3-Vmax-LM71+LM71	Min	-76.5093	-169.8216	21-1	0.00000
21	0.95000	gruppo3-Vmax-LM71+LM71	Min	-96.5332	-152.8502	21-1	0.95000
21	0.00000	gruppo3-Tmax-SW2	Max	97.9508	1686.5698	21-1	0.00000
21	0.95000	gruppo3-Tmax-SW2	Max	92.0246	2104.1010	21-1	0.95000
21	0.00000	gruppo3-Tmax-SW2	Min	-1.1378	-44.9030	21-1	0.00000
21	0.95000	gruppo3-Tmax-SW2	Min	-7.1366	-38.4494	21-1	0.95000
21	0.00000	gruppo3-Tmax-LM71	Max	106.9098	1521.6246	21-1	0.00000
21	0.95000	gruppo3-Tmax-LM71	Max	97.3813	1893.4387	21-1	0.95000
21	0.00000	gruppo3-Tmax-LM71	Min	-3.7987	-154.6804	21-1	0.00000
21	0.95000	gruppo3-Tmax-LM71	Min	-14.7337	-137.3539	21-1	0.95000
22	0.00000	gruppo1-M-SW2+LM71	Max	92.6469	2670.6059	22-1	0.00000
22	0.95000	gruppo1-M-SW2+LM71	Max	17.6393	3323.4592	22-1	0.95000
22	0.00000	gruppo1-M-SW2+LM71	Min	-75.8529	-126.2560	22-1	0.00000
22	0.95000	gruppo1-M-SW2+LM71	Min	-149.0483	-123.4796	22-1	0.95000
22	0.00000	gruppo1-Vmax-SW2+LM71	Max	60.1734	2738.2804	22-1	0.00000
22	0.95000	gruppo1-Vmax-SW2+LM71	Max	20.6498	3394.1814	22-1	0.95000
22	0.00000	gruppo1-Vmax-SW2+LM71	Min	-108.3264	-58.5815	22-1	0.00000
22	0.95000	gruppo1-Vmax-SW2+LM71	Min	-146.0378	-52.7574	22-1	0.95000
22	0.00000	gruppo1-Tmax-SW2	Max	59.3582	1026.4131	22-1	0.00000
22	0.95000	gruppo1-Tmax-SW2	Max	42.7242	1316.5896	22-1	0.95000
22	0.00000	gruppo1-Tmax-SW2	Min	-10.0948	-24.8989	22-1	0.00000
22	0.95000	gruppo1-Tmax-SW2	Min	-23.7684	-29.6592	22-1	0.95000
22	0.00000	gruppo1-M-LM71+LM71	Max	91.3492	2486.9534	22-1	0.00000
22	0.95000	gruppo1-M-LM71+LM71	Max	0.5985	3088.1991	22-1	0.95000
22	0.00000	gruppo1-M-LM71+LM71	Min	-75.6553	-155.4784	22-1	0.00000
22	0.95000	gruppo1-M-LM71+LM71	Min	-164.1489	-159.0469	22-1	0.95000
22	0.00000	gruppo1-Vmax-LM71+LM71	Max	48.5246	2546.9529	22-1	0.00000
22	0.95000	gruppo1-Vmax-LM71+LM71	Max	-1.9294	3152.2015	22-1	0.95000
22	0.00000	gruppo1-Vmax-LM71+LM71	Min	-118.4800	-95.4789	22-1	0.00000
22	0.95000	gruppo1-Vmax-LM71+LM71	Min	-166.6768	-95.0445	22-1	0.95000
22	0.00000	gruppo1-Tmax-LM71	Max	47.7094	835.0856	22-1	0.00000
22	0.95000	gruppo1-Tmax-LM71	Max	20.1450	1074.6098	22-1	0.95000
22	0.00000	gruppo1-Tmax-LM71	Min	-20.2484	-61.7963	22-1	0.00000
22	0.95000	gruppo1-Tmax-LM71	Min	-44.4075	-71.9463	22-1	0.95000
22	0.00000	gruppo3-M-SW2+LM71	Max	81.8391	2669.3849	22-1	0.00000
22	0.95000	gruppo3-M-SW2+LM71	Max	42.7591	3328.5733	22-1	0.95000
22	0.00000	gruppo3-M-SW2+LM71	Min	-86.6607	-127.4769	22-1	0.00000
22	0.95000	gruppo3-M-SW2+LM71	Min	-123.9285	-118.3655	22-1	0.95000
22	0.00000	gruppo3-M-LM71+LM71	Max	79.0360	2489.7053	22-1	0.00000
22	0.95000	gruppo3-M-LM71+LM71	Max	31.9527	3099.2757	22-1	0.95000
22	0.00000	gruppo3-M-LM71+LM71	Min	-87.9686	-152.7265	22-1	0.00000
22	0.95000	gruppo3-M-LM71+LM71	Min	-132.7947	-147.9703	22-1	0.95000
22	0.00000	gruppo3-Vmax-SW2+LM71	Max	65.6023	2703.2222	22-1	0.00000
22	0.95000	gruppo3-Vmax-SW2+LM71	Max	44.2644	3363.9344	22-1	0.95000
22	0.00000	gruppo3-Vmax-SW2+LM71	Min	-102.8975	-93.6397	22-1	0.00000
22	0.95000	gruppo3-Vmax-SW2+LM71	Min	-122.4232	-83.0044	22-1	0.95000
22	0.00000	gruppo3-Vmax-LM71+LM71	Max	57.6237	2519.7050	22-1	0.00000
22	0.95000	gruppo3-Vmax-LM71+LM71	Max	30.6887	3131.2769	22-1	0.95000
22	0.00000	gruppo3-Vmax-LM71+LM71	Min	-109.3809	-122.7267	22-1	0.00000
22	0.95000	gruppo3-Vmax-LM71+LM71	Min	-134.0587	-115.9691	22-1	0.95000
22	0.00000	gruppo3-Tmax-SW2	Max	64.0029	1034.7808	22-1	0.00000
22	0.95000	gruppo3-Tmax-SW2	Max	54.2623	1326.7086	22-1	0.95000
22	0.00000	gruppo3-Tmax-SW2	Min	-5.4501	-16.5313	22-1	0.00000
22	0.95000	gruppo3-Tmax-SW2	Min	-12.2304	-19.5402	22-1	0.95000
22	0.00000	gruppo3-Tmax-LM71	Max	56.0243	851.2636	22-1	0.00000
22	0.95000	gruppo3-Tmax-LM71	Max	40.6866	1094.0511	22-1	0.95000
22	0.00000	gruppo3-Tmax-LM71	Min	-11.9335	-45.6183	22-1	0.00000
22	0.95000	gruppo3-Tmax-LM71	Min	-23.8658	-52.5049	22-1	0.95000
23	0.00000	gruppo1-M-SW2+LM71	Max	107.4108	2038.2427	23-1	0.00000
23	0.95000	gruppo1-M-SW2+LM71	Max	67.5925	2601.9279	23-1	0.95000
23	0.00000	gruppo1-M-SW2+LM71	Min	-20.9508	-149.2231	23-1	0.00000
23	0.95000	gruppo1-M-SW2+LM71	Min	-62.0009	-191.7255	23-1	0.95000
23	0.00000	gruppo1-Vmax-SW2+LM71	Max	70.9091	1958.4052	23-1	0.00000
23	0.95000	gruppo1-Vmax-SW2+LM71	Max	54.4904	2536.2997	23-1	0.95000
23	0.00000	gruppo1-Vmax-SW2+LM71	Min	-57.4525	-229.0606	23-1	0.00000
23	0.95000	gruppo1-Vmax-SW2+LM71	Min	-75.1031	-257.3537	23-1	0.95000
23	0.00000	gruppo1-Tmax-SW2	Max	34.3580	704.9625	23-1	0.00000
23	0.95000	gruppo1-Tmax-SW2	Max	26.2248	904.8053	23-1	0.95000
23	0.00000	gruppo1-Tmax-SW2	Min	-14.5324	-19.3694	23-1	0.00000
23	0.95000	gruppo1-Tmax-SW2	Min	-22.3614	-30.6700	23-1	0.95000
23	0.00000	gruppo1-M-LM71+LM71	Max	100.0799	1894.4301	23-1	0.00000
23	0.95000	gruppo1-M-LM71+LM71	Max	51.0874	2409.8064	23-1	0.95000
23	0.00000	gruppo1-M-LM71+LM71	Min	-24.5626	-170.9367	23-1	0.00000
23	0.95000	gruppo1-M-LM71+LM71	Min	-74.6738	-225.2698	23-1	0.95000
23	0.00000	gruppo1-Vmax-LM71+LM71	Max	56.2518	1816.6883	23-1	0.00000
23	0.95000	gruppo1-Vmax-LM71+LM71	Max	33.3677	2348.9573	23-1	0.95000

23	0.00000	gruppo1-Vmax-LM71+LM71	Min	-68.3907	-248.6785	23-1	0.00000
23	0.95000	gruppo1-Vmax-LM71+LM71	Min	-92.3935	-286.1190	23-1	0.95000
23	0.00000	gruppo1-Tmax-LM71	Max	19.7007	563.2455	23-1	0.00000
23	0.95000	gruppo1-Tmax-LM71	Max	5.1021	717.4629	23-1	0.95000
23	0.00000	gruppo1-Tmax-LM71	Min	-25.4706	-38.9872	23-1	0.00000
23	0.95000	gruppo1-Tmax-LM71	Min	-39.6518	-59.4353	23-1	0.95000
23	0.00000	gruppo3-M-SW2+LM71	Max	108.9647	2078.0060	23-1	0.00000
23	0.95000	gruppo3-M-SW2+LM71	Max	89.5247	2662.4326	23-1	0.95000
23	0.00000	gruppo3-M-SW2+LM71	Min	-19.3969	-109.4598	23-1	0.00000
23	0.95000	gruppo3-M-SW2+LM71	Min	-40.0687	-131.2207	23-1	0.95000
23	0.00000	gruppo3-M-LM71+LM71	Max	102.8196	1940.5228	23-1	0.00000
23	0.95000	gruppo3-M-LM71+LM71	Max	78.7008	2481.3800	23-1	0.95000
23	0.00000	gruppo3-M-LM71+LM71	Min	-21.8229	-124.8439	23-1	0.00000
23	0.95000	gruppo3-M-LM71+LM71	Min	-47.0604	-153.6963	23-1	0.95000
23	0.00000	gruppo3-Vmax-SW2+LM71	Max	90.7139	2038.0873	23-1	0.00000
23	0.95000	gruppo3-Vmax-SW2+LM71	Max	82.9736	2629.6185	23-1	0.95000
23	0.00000	gruppo3-Vmax-SW2+LM71	Min	-37.6477	-149.3786	23-1	0.00000
23	0.95000	gruppo3-Vmax-SW2+LM71	Min	-46.6198	-164.0349	23-1	0.95000
23	0.00000	gruppo3-Vmax-LM71+LM71	Max	80.9055	1901.6520	23-1	0.00000
23	0.95000	gruppo3-Vmax-LM71+LM71	Max	69.8409	2450.9554	23-1	0.95000
23	0.00000	gruppo3-Vmax-LM71+LM71	Min	-43.7370	-163.7148	23-1	0.00000
23	0.95000	gruppo3-Vmax-LM71+LM71	Min	-55.9203	-184.1209	23-1	0.95000
23	0.00000	gruppo3-Tmax-SW2	Max	41.3795	712.3549	23-1	0.00000
23	0.95000	gruppo3-Tmax-SW2	Max	37.1930	917.2117	23-1	0.95000
23	0.00000	gruppo3-Tmax-SW2	Min	-7.5109	-11.9769	23-1	0.00000
23	0.95000	gruppo3-Tmax-SW2	Min	-11.3932	-18.2636	23-1	0.95000
23	0.00000	gruppo3-Tmax-LM71	Max	31.5712	575.9196	23-1	0.00000
23	0.95000	gruppo3-Tmax-LM71	Max	24.0603	738.5485	23-1	0.95000
23	0.00000	gruppo3-Tmax-LM71	Min	-13.6001	-26.3131	23-1	0.00000
23	0.95000	gruppo3-Tmax-LM71	Min	-20.6936	-38.3497	23-1	0.95000
24	0.00000	gruppo1-M-SW2+LM71	Max	5.2956	2999.9782	24-1	0.00000
24	0.95000	gruppo1-M-SW2+LM71	Max	-27.9754	3625.9236	24-1	0.95000
24	0.00000	gruppo1-M-SW2+LM71	Min	-127.8565	56.6602	24-1	0.00000
24	0.95000	gruppo1-M-SW2+LM71	Min	-158.5701	87.0355	24-1	0.95000
24	0.00000	gruppo1-Vmax-SW2+LM71	Max	-14.8561	3014.9736	24-1	0.00000
24	0.95000	gruppo1-Vmax-SW2+LM71	Max	-23.0925	3623.1057	24-1	0.95000
24	0.00000	gruppo1-Vmax-SW2+LM71	Min	-148.0081	71.6556	24-1	0.00000
24	0.95000	gruppo1-Vmax-SW2+LM71	Min	-153.6873	84.2176	24-1	0.95000
24	0.00000	gruppo1-Tmax-SW2	Max	12.9116	2182.1363	24-1	0.00000
24	0.95000	gruppo1-Tmax-SW2	Max	14.7592	2598.9711	24-1	0.95000
24	0.00000	gruppo1-Tmax-SW2	Min	-65.3553	53.9973	24-1	0.00000
24	0.95000	gruppo1-Tmax-SW2	Min	-62.2899	54.5692	24-1	0.95000
24	0.00000	gruppo1-M-LM71+LM71	Max	5.5535	2808.0851	24-1	0.00000
24	0.95000	gruppo1-M-LM71+LM71	Max	-36.0097	3379.7434	24-1	0.95000
24	0.00000	gruppo1-M-LM71+LM71	Min	-135.7504	26.2432	24-1	0.00000
24	0.95000	gruppo1-M-LM71+LM71	Min	-173.5837	66.9923	24-1	0.95000
24	0.00000	gruppo1-Vmax-LM71+LM71	Max	-27.0212	2879.6721	24-1	0.00000
24	0.95000	gruppo1-Vmax-LM71+LM71	Max	-38.2723	3425.8661	24-1	0.95000
24	0.00000	gruppo1-Vmax-LM71+LM71	Min	-168.3250	97.8303	24-1	0.00000
24	0.95000	gruppo1-Vmax-LM71+LM71	Min	-175.8463	113.1149	24-1	0.95000
24	0.00000	gruppo1-Tmax-LM71	Max	0.7465	2046.8348	24-1	0.00000
24	0.95000	gruppo1-Tmax-LM71	Max	-0.4206	2401.7315	24-1	0.95000
24	0.00000	gruppo1-Tmax-LM71	Min	-85.6721	80.1719	24-1	0.00000
24	0.95000	gruppo1-Tmax-LM71	Min	-84.4489	83.4666	24-1	0.95000
24	0.00000	gruppo3-M-SW2+LM71	Max	16.5053	2953.8432	24-1	0.00000
24	0.95000	gruppo3-M-SW2+LM71	Max	2.2340	3562.6548	24-1	0.95000
24	0.00000	gruppo3-M-SW2+LM71	Min	-116.6468	10.5253	24-1	0.00000
24	0.95000	gruppo3-M-SW2+LM71	Min	-128.3608	23.7666	24-1	0.95000
24	0.00000	gruppo3-M-LM71+LM71	Max	17.2069	2748.4624	24-1	0.00000
24	0.95000	gruppo3-M-LM71+LM71	Max	-1.2938	3299.2554	24-1	0.95000
24	0.00000	gruppo3-M-LM71+LM71	Min	-124.0970	-33.3795	24-1	0.00000
24	0.95000	gruppo3-M-LM71+LM71	Min	-138.8678	-13.4958	24-1	0.95000
24	0.00000	gruppo3-Vmax-SW2+LM71	Max	6.4295	2961.3409	24-1	0.00000
24	0.95000	gruppo3-Vmax-SW2+LM71	Max	4.6754	3561.2458	24-1	0.95000
24	0.00000	gruppo3-Vmax-SW2+LM71	Min	-126.7226	18.0230	24-1	0.00000
24	0.95000	gruppo3-Vmax-SW2+LM71	Min	-125.9194	22.3577	24-1	0.95000
24	0.00000	gruppo3-Vmax-LM71+LM71	Max	0.9196	2784.2559	24-1	0.00000
24	0.95000	gruppo3-Vmax-LM71+LM71	Max	-2.4251	3322.3167	24-1	0.95000
24	0.00000	gruppo3-Vmax-LM71+LM71	Min	-140.3843	2.4140	24-1	0.00000
24	0.95000	gruppo3-Vmax-LM71+LM71	Min	-139.9991	9.5655	24-1	0.95000
24	0.00000	gruppo3-Tmax-SW2	Max	19.3266	2146.5919	24-1	0.00000
24	0.95000	gruppo3-Tmax-SW2	Max	22.6827	2563.0307	24-1	0.95000
24	0.00000	gruppo3-Tmax-SW2	Min	-58.9403	18.4530	24-1	0.00000
24	0.95000	gruppo3-Tmax-SW2	Min	-54.3664	18.6289	24-1	0.95000
24	0.00000	gruppo3-Tmax-LM71	Max	13.8167	1969.5069	24-1	0.00000
24	0.95000	gruppo3-Tmax-LM71	Max	15.5822	2324.1016	24-1	0.95000
24	0.00000	gruppo3-Tmax-LM71	Min	-72.6019	2.8441	24-1	0.00000
24	0.95000	gruppo3-Tmax-LM71	Min	-68.4462	5.8367	24-1	0.95000
25	0.00000	gruppo1-M-SW2+LM71	Max	123.8677	3263.7192	25-1	0.00000
25	0.95000	gruppo1-M-SW2+LM71	Max	44.3300	3837.0707	25-1	0.95000

25	0.00000	gruppo1-M-SW2+LM71	Min	-82.1301	-42.0961	25-1	0.00000
25	0.95000	gruppo1-M-SW2+LM71	Min	-146.9458	-25.0103	25-1	0.95000
25	0.00000	gruppo1-Vmax-SW2+LM71	Max	97.6208	3254.0458	25-1	0.00000
25	0.95000	gruppo1-Vmax-SW2+LM71	Max	54.5517	3826.1898	25-1	0.95000
25	0.00000	gruppo1-Vmax-SW2+LM71	Min	-108.3770	-51.7695	25-1	0.00000
25	0.95000	gruppo1-Vmax-SW2+LM71	Min	-136.7240	-35.8912	25-1	0.95000
25	0.00000	gruppo1-Tmax-SW2	Max	116.5850	2076.9536	25-1	0.00000
25	0.95000	gruppo1-Tmax-SW2	Max	93.5751	2400.5093	25-1	0.95000
25	0.00000	gruppo1-Tmax-SW2	Min	-2.8915	-53.9699	25-1	0.00000
25	0.95000	gruppo1-Tmax-SW2	Min	-14.9175	-40.0430	25-1	0.95000
25	0.00000	gruppo1-M-LM71+LM71	Max	134.4206	3082.5412	25-1	0.00000
25	0.95000	gruppo1-M-LM71+LM71	Max	41.1602	3619.4000	25-1	0.95000
25	0.00000	gruppo1-M-LM71+LM71	Min	-81.1117	-113.5034	25-1	0.00000
25	0.95000	gruppo1-M-LM71+LM71	Min	-160.7158	-80.1256	25-1	0.95000
25	0.00000	gruppo1-Vmax-LM71+LM71	Max	101.8450	3020.1433	25-1	0.00000
25	0.95000	gruppo1-Vmax-LM71+LM71	Max	51.1393	3558.9379	25-1	0.95000
25	0.00000	gruppo1-Vmax-LM71+LM71	Min	-113.6872	-175.9013	25-1	0.00000
25	0.95000	gruppo1-Vmax-LM71+LM71	Min	-150.7366	-140.5878	25-1	0.95000
25	0.00000	gruppo1-Tmax-LM71	Max	120.8093	1843.0511	25-1	0.00000
25	0.95000	gruppo1-Tmax-LM71	Max	90.1628	2133.2573	25-1	0.95000
25	0.00000	gruppo1-Tmax-LM71	Min	-8.2017	-178.1017	25-1	0.00000
25	0.95000	gruppo1-Tmax-LM71	Min	-28.9301	-144.7397	25-1	0.95000
25	0.00000	gruppo3-M-SW2+LM71	Max	123.4198	3255.6635	25-1	0.00000
25	0.95000	gruppo3-M-SW2+LM71	Max	77.9322	3820.2305	25-1	0.95000
25	0.00000	gruppo3-M-SW2+LM71	Min	-82.5781	-50.1518	25-1	0.00000
25	0.95000	gruppo3-M-SW2+LM71	Min	-113.3436	-41.8505	25-1	0.95000
25	0.00000	gruppo3-M-LM71+LM71	Max	132.2439	3073.4216	25-1	0.00000
25	0.95000	gruppo3-M-LM71+LM71	Max	80.4531	3598.7232	25-1	0.95000
25	0.00000	gruppo3-M-LM71+LM71	Min	-83.2884	-122.6229	25-1	0.00000
25	0.95000	gruppo3-M-LM71+LM71	Min	-121.4229	-100.8024	25-1	0.95000
25	0.00000	gruppo3-Vmax-SW2+LM71	Max	110.2963	3250.8268	25-1	0.00000
25	0.95000	gruppo3-Vmax-SW2+LM71	Max	83.0430	3814.7900	25-1	0.95000
25	0.00000	gruppo3-Vmax-SW2+LM71	Min	-95.7015	-54.9885	25-1	0.00000
25	0.95000	gruppo3-Vmax-SW2+LM71	Min	-108.2328	-47.2909	25-1	0.95000
25	0.00000	gruppo3-Vmax-LM71+LM71	Max	115.9561	3042.2226	25-1	0.00000
25	0.95000	gruppo3-Vmax-LM71+LM71	Max	85.4426	3568.4922	25-1	0.95000
25	0.00000	gruppo3-Vmax-LM71+LM71	Min	-99.5761	-153.8219	25-1	0.00000
25	0.95000	gruppo3-Vmax-LM71+LM71	Min	-116.4333	-131.0335	25-1	0.95000
25	0.00000	gruppo3-Tmax-SW2	Max	117.8433	2092.2907	25-1	0.00000
25	0.95000	gruppo3-Tmax-SW2	Max	100.7592	2410.1660	25-1	0.95000
25	0.00000	gruppo3-Tmax-SW2	Min	-1.6332	-38.6329	25-1	0.00000
25	0.95000	gruppo3-Tmax-SW2	Min	-7.7334	-30.3863	25-1	0.95000
25	0.00000	gruppo3-Tmax-LM71	Max	123.5031	1883.6865	25-1	0.00000
25	0.95000	gruppo3-Tmax-LM71	Max	103.1588	2163.8681	25-1	0.95000
25	0.00000	gruppo3-Tmax-LM71	Min	-5.5078	-137.4663	25-1	0.00000
25	0.95000	gruppo3-Tmax-LM71	Min	-15.9340	-114.1289	25-1	0.95000
26	0.00000	gruppo1-M-SW2+LM71	Max	98.9805	3320.5128	26-1	0.00000
26	0.95000	gruppo1-M-SW2+LM71	Max	25.8835	3844.7496	26-1	0.95000
26	0.00000	gruppo1-M-SW2+LM71	Min	-108.6407	-121.3566	26-1	0.00000
26	0.95000	gruppo1-M-SW2+LM71	Min	-168.2349	-126.0722	26-1	0.95000
26	0.00000	gruppo1-Vmax-SW2+LM71	Max	76.2207	3390.3851	26-1	0.00000
26	0.95000	gruppo1-Vmax-SW2+LM71	Max	39.7187	3910.9858	26-1	0.95000
26	0.00000	gruppo1-Vmax-SW2+LM71	Min	-131.4006	-51.4843	26-1	0.00000
26	0.95000	gruppo1-Vmax-SW2+LM71	Min	-154.3998	-59.8359	26-1	0.95000
26	0.00000	gruppo1-Tmax-SW2	Max	79.3628	1323.1064	26-1	0.00000
26	0.95000	gruppo1-Tmax-SW2	Max	63.5120	1604.6695	26-1	0.95000
26	0.00000	gruppo1-Tmax-SW2	Min	-12.8455	-28.7935	26-1	0.00000
26	0.95000	gruppo1-Tmax-SW2	Min	-24.3439	-32.7041	26-1	0.95000
26	0.00000	gruppo1-M-LM71+LM71	Max	89.8580	3086.3940	26-1	0.00000
26	0.95000	gruppo1-M-LM71+LM71	Max	3.2133	3561.4507	26-1	0.95000
26	0.00000	gruppo1-M-LM71+LM71	Min	-112.4112	-155.9709	26-1	0.00000
26	0.95000	gruppo1-M-LM71+LM71	Min	-186.4027	-166.4757	26-1	0.95000
26	0.00000	gruppo1-Vmax-LM71+LM71	Max	57.2437	3149.1109	26-1	0.00000
26	0.95000	gruppo1-Vmax-LM71+LM71	Max	13.3283	3622.1940	26-1	0.95000
26	0.00000	gruppo1-Vmax-LM71+LM71	Min	-145.0256	-93.2539	26-1	0.00000
26	0.95000	gruppo1-Vmax-LM71+LM71	Min	-176.2878	-105.7324	26-1	0.95000
26	0.00000	gruppo1-Tmax-LM71	Max	60.3858	1081.8323	26-1	0.00000
26	0.95000	gruppo1-Tmax-LM71	Max	37.1216	1315.8778	26-1	0.95000
26	0.00000	gruppo1-Tmax-LM71	Min	-26.4705	-70.5631	26-1	0.00000
26	0.95000	gruppo1-Tmax-LM71	Min	-46.2318	-78.6005	26-1	0.95000
26	0.00000	gruppo3-M-SW2+LM71	Max	96.2998	3324.6051	26-1	0.00000
26	0.95000	gruppo3-M-SW2+LM71	Max	57.6567	3858.4363	26-1	0.95000
26	0.00000	gruppo3-M-SW2+LM71	Min	-111.3214	-117.2642	26-1	0.00000
26	0.95000	gruppo3-M-SW2+LM71	Min	-136.4617	-112.3854	26-1	0.95000
26	0.00000	gruppo3-M-LM71+LM71	Max	87.6309	3095.9277	26-1	0.00000
26	0.95000	gruppo3-M-LM71+LM71	Max	42.6825	3582.4925	26-1	0.95000
26	0.00000	gruppo3-M-LM71+LM71	Min	-114.6383	-146.4371	26-1	0.00000
26	0.95000	gruppo3-M-LM71+LM71	Min	-146.9335	-145.4339	26-1	0.95000
26	0.00000	gruppo3-Vmax-SW2+LM71	Max	84.9199	3359.5413	26-1	0.00000
26	0.95000	gruppo3-Vmax-SW2+LM71	Max	64.5743	3891.5545	26-1	0.95000

26	0.00000	gruppo3-Vmax-SW2+LM71	Min	-122.7014	-82.3281	26-1	0.00000
26	0.95000	gruppo3-Vmax-SW2+LM71	Min	-129.5441	-79.2673	26-1	0.95000
26	0.00000	gruppo3-Vmax-LM71+LM71	Max	71.3237	3127.2862	26-1	0.00000
26	0.95000	gruppo3-Vmax-LM71+LM71	Max	47.7399	3612.8642	26-1	0.95000
26	0.00000	gruppo3-Vmax-LM71+LM71	Min	-130.9455	-115.0786	26-1	0.00000
26	0.95000	gruppo3-Vmax-LM71+LM71	Min	-141.8761	-115.0622	26-1	0.95000
26	0.00000	gruppo3-Tmax-SW2	Max	85.3844	1332.7852	26-1	0.00000
26	0.95000	gruppo3-Tmax-SW2	Max	75.3167	1615.7462	26-1	0.95000
26	0.00000	gruppo3-Tmax-SW2	Min	-6.8239	-19.1147	26-1	0.00000
26	0.95000	gruppo3-Tmax-SW2	Min	-12.5392	-21.6274	26-1	0.95000
26	0.00000	gruppo3-Tmax-LM71	Max	71.7883	1100.5302	26-1	0.00000
26	0.95000	gruppo3-Tmax-LM71	Max	58.4823	1337.0559	26-1	0.95000
26	0.00000	gruppo3-Tmax-LM71	Min	-15.0681	-51.8652	26-1	0.00000
26	0.95000	gruppo3-Tmax-LM71	Min	-24.8711	-57.4223	26-1	0.95000
27	0.00000	gruppo1-M-SW2+LM71	Max	104.5500	2631.1605	27-1	0.00000
27	0.95000	gruppo1-M-SW2+LM71	Max	60.3750	3161.2348	27-1	0.95000
27	0.00000	gruppo1-M-SW2+LM71	Min	-39.8860	-170.8305	27-1	0.00000
27	0.95000	gruppo1-M-SW2+LM71	Min	-83.3839	-204.1109	27-1	0.95000
27	0.00000	gruppo1-Vmax-SW2+LM71	Max	78.4820	2555.9296	27-1	0.00000
27	0.95000	gruppo1-Vmax-SW2+LM71	Max	60.9679	3108.6636	27-1	0.95000
27	0.00000	gruppo1-Vmax-SW2+LM71	Min	-65.9540	-246.0614	27-1	0.00000
27	0.95000	gruppo1-Vmax-SW2+LM71	Min	-82.7910	-256.6821	27-1	0.95000
27	0.00000	gruppo1-Tmax-SW2	Max	42.9277	920.4467	27-1	0.00000
27	0.95000	gruppo1-Tmax-SW2	Max	36.8181	1118.3780	27-1	0.95000
27	0.00000	gruppo1-Tmax-SW2	Min	-17.4250	-26.9398	27-1	0.00000
27	0.95000	gruppo1-Tmax-SW2	Min	-23.0313	-37.5251	27-1	0.95000
27	0.00000	gruppo1-M-LM71+LM71	Max	91.7074	2441.1725	27-1	0.00000
27	0.95000	gruppo1-M-LM71+LM71	Max	38.9056	2923.6906	27-1	0.95000
27	0.00000	gruppo1-M-LM71+LM71	Min	-47.4102	-200.5556	27-1	0.00000
27	0.95000	gruppo1-M-LM71+LM71	Min	-99.2273	-245.2460	27-1	0.95000
27	0.00000	gruppo1-Vmax-LM71+LM71	Max	59.0375	2369.2658	27-1	0.00000
27	0.95000	gruppo1-Vmax-LM71+LM71	Max	36.7507	2877.2863	27-1	0.95000
27	0.00000	gruppo1-Vmax-LM71+LM71	Min	-80.0801	-272.4623	27-1	0.00000
27	0.95000	gruppo1-Vmax-LM71+LM71	Min	-101.3821	-291.6504	27-1	0.95000
27	0.00000	gruppo1-Tmax-LM71	Max	23.4832	733.7830	27-1	0.00000
27	0.95000	gruppo1-Tmax-LM71	Max	12.6009	887.0007	27-1	0.95000
27	0.00000	gruppo1-Tmax-LM71	Min	-31.5511	-53.3407	27-1	0.00000
27	0.95000	gruppo1-Tmax-LM71	Min	-41.6225	-72.4933	27-1	0.95000
27	0.00000	gruppo3-M-SW2+LM71	Max	113.0215	2681.2590	27-1	0.00000
27	0.95000	gruppo3-M-SW2+LM71	Max	88.0214	3227.6586	27-1	0.95000
27	0.00000	gruppo3-M-SW2+LM71	Min	-31.4144	-120.7320	27-1	0.00000
27	0.95000	gruppo3-M-SW2+LM71	Min	-55.7375	-137.6871	27-1	0.95000
27	0.00000	gruppo3-M-LM71+LM71	Max	103.2371	2500.3802	27-1	0.00000
27	0.95000	gruppo3-M-LM71+LM71	Max	73.7613	3003.8130	27-1	0.95000
27	0.00000	gruppo3-M-LM71+LM71	Min	-35.8804	-141.3479	27-1	0.00000
27	0.95000	gruppo3-M-LM71+LM71	Min	-64.3716	-165.1236	27-1	0.95000
27	0.00000	gruppo3-Vmax-SW2+LM71	Max	99.9875	2643.6435	27-1	0.00000
27	0.95000	gruppo3-Vmax-SW2+LM71	Max	88.3179	3201.3729	27-1	0.95000
27	0.00000	gruppo3-Vmax-SW2+LM71	Min	-44.4484	-158.3475	27-1	0.00000
27	0.95000	gruppo3-Vmax-SW2+LM71	Min	-55.4410	-163.9727	27-1	0.95000
27	0.00000	gruppo3-Vmax-LM71+LM71	Max	86.9022	2464.4269	27-1	0.00000
27	0.95000	gruppo3-Vmax-LM71+LM71	Max	72.6838	2980.6109	27-1	0.95000
27	0.00000	gruppo3-Vmax-LM71+LM71	Min	-52.2154	-177.3012	27-1	0.00000
27	0.95000	gruppo3-Vmax-LM71+LM71	Min	-65.4490	-188.3258	27-1	0.95000
27	0.00000	gruppo3-Tmax-SW2	Max	51.4012	930.9627	27-1	0.00000
27	0.95000	gruppo3-Tmax-SW2	Max	48.1226	1133.5727	27-1	0.95000
27	0.00000	gruppo3-Tmax-SW2	Min	-8.9515	-16.4238	27-1	0.00000
27	0.95000	gruppo3-Tmax-SW2	Min	-11.7268	-22.3303	27-1	0.95000
27	0.00000	gruppo3-Tmax-LM71	Max	38.3159	751.7461	27-1	0.00000
27	0.95000	gruppo3-Tmax-LM71	Max	32.4886	912.8106	27-1	0.95000
27	0.00000	gruppo3-Tmax-LM71	Min	-16.7185	-35.3776	27-1	0.00000
27	0.95000	gruppo3-Tmax-LM71	Min	-21.7347	-46.6834	27-1	0.95000
28	0.00000	gruppo1-M-SW2+LM71	Max	0.6575	3609.5985	28-1	0.00000
28	0.95000	gruppo1-M-SW2+LM71	Max	-19.1718	4177.4539	28-1	0.95000
28	0.00000	gruppo1-M-SW2+LM71	Min	-140.8757	68.6872	28-1	0.00000
28	0.95000	gruppo1-M-SW2+LM71	Min	-156.3187	93.0365	28-1	0.95000
28	0.00000	gruppo1-Vmax-SW2+LM71	Max	-7.5414	3616.4364	28-1	0.00000
28	0.95000	gruppo1-Vmax-SW2+LM71	Max	-1.4691	4166.4294	28-1	0.95000
28	0.00000	gruppo1-Vmax-SW2+LM71	Min	-149.0746	75.5251	28-1	0.00000
28	0.95000	gruppo1-Vmax-SW2+LM71	Min	-138.6160	82.0119	28-1	0.95000
28	0.00000	gruppo1-Tmax-SW2	Max	23.2194	2588.3995	28-1	0.00000
28	0.95000	gruppo1-Tmax-SW2	Max	35.2682	2951.6345	28-1	0.95000
28	0.00000	gruppo1-Tmax-SW2	Min	-55.5099	51.2952	28-1	0.00000
28	0.95000	gruppo1-Tmax-SW2	Min	-40.3459	46.5838	28-1	0.95000
28	0.00000	gruppo1-M-LM71+LM71	Max	-1.1516	3360.0320	28-1	0.00000
28	0.95000	gruppo1-M-LM71+LM71	Max	-29.8839	3875.9990	28-1	0.95000
28	0.00000	gruppo1-M-LM71+LM71	Min	-149.8299	44.0949	28-1	0.00000
28	0.95000	gruppo1-M-LM71+LM71	Min	-169.8173	76.6110	28-1	0.95000
28	0.00000	gruppo1-Vmax-LM71+LM71	Max	-20.2146	3418.6498	28-1	0.00000
28	0.95000	gruppo1-Vmax-LM71+LM71	Max	-14.7392	3900.3170	28-1	0.95000

28	0.00000	gruppo1-Vmax-LM71+LM71	Min	-168.8930	102.7127	28-1	0.00000
28	0.95000	gruppo1-Vmax-LM71+LM71	Min	-154.6725	100.9290	28-1	0.95000
28	0.00000	gruppo1-Tmax-LM71	Max	10.5462	2390.6129	28-1	0.00000
28	0.95000	gruppo1-Tmax-LM71	Max	21.9982	2685.5221	28-1	0.95000
28	0.00000	gruppo1-Tmax-LM71	Min	-75.3284	78.4827	28-1	0.00000
28	0.95000	gruppo1-Tmax-LM71	Min	-56.4024	65.5008	28-1	0.95000
28	0.00000	gruppo3-M-SW2+LM71	Max	18.8525	3555.4791	28-1	0.00000
28	0.95000	gruppo3-M-SW2+LM71	Max	16.1771	4109.3300	28-1	0.95000
28	0.00000	gruppo3-M-SW2+LM71	Min	-122.6807	14.5678	28-1	0.00000
28	0.95000	gruppo3-M-SW2+LM71	Min	-120.9698	24.9126	28-1	0.95000
28	0.00000	gruppo3-M-LM71+LM71	Max	18.5585	3291.0802	28-1	0.00000
28	0.95000	gruppo3-M-LM71+LM71	Max	11.0526	3790.4857	28-1	0.95000
28	0.00000	gruppo3-M-LM71+LM71	Min	-130.1199	-24.8569	28-1	0.00000
28	0.95000	gruppo3-M-LM71+LM71	Min	-128.8808	-8.9023	28-1	0.95000
28	0.00000	gruppo3-Vmax-SW2+LM71	Max	14.7531	3558.8981	28-1	0.00000
28	0.95000	gruppo3-Vmax-SW2+LM71	Max	25.0284	4103.8177	28-1	0.95000
28	0.00000	gruppo3-Vmax-SW2+LM71	Min	-126.7801	17.9868	28-1	0.00000
28	0.95000	gruppo3-Vmax-SW2+LM71	Min	-112.1185	19.4003	28-1	0.95000
28	0.00000	gruppo3-Vmax-LM71+LM71	Max	9.0269	3320.3891	28-1	0.00000
28	0.95000	gruppo3-Vmax-LM71+LM71	Max	18.6250	3802.6447	28-1	0.95000
28	0.00000	gruppo3-Vmax-LM71+LM71	Min	-139.6514	4.4520	28-1	0.00000
28	0.95000	gruppo3-Vmax-LM71+LM71	Min	-121.3084	3.2567	28-1	0.95000
28	0.00000	gruppo3-Tmax-SW2	Max	29.1620	2554.1292	28-1	0.00000
28	0.95000	gruppo3-Tmax-SW2	Max	42.5136	2919.6323	28-1	0.95000
28	0.00000	gruppo3-Tmax-SW2	Min	-49.5673	17.0249	28-1	0.00000
28	0.95000	gruppo3-Tmax-SW2	Min	-33.1005	14.5816	28-1	0.95000
28	0.00000	gruppo3-Tmax-LM71	Max	23.4359	2315.6203	28-1	0.00000
28	0.95000	gruppo3-Tmax-LM71	Max	36.1102	2618.4593	28-1	0.95000
28	0.00000	gruppo3-Tmax-LM71	Min	-62.4386	3.4901	28-1	0.00000
28	0.95000	gruppo3-Tmax-LM71	Min	-42.2904	-1.5620	28-1	0.95000
29	0.00000	gruppo1-M-SW2+LM71	Max	116.0111	3829.6755	29-1	0.00000
29	0.95000	gruppo1-M-SW2+LM71	Max	24.0445	4298.8993	29-1	0.95000
29	0.00000	gruppo1-M-SW2+LM71	Min	-112.9607	-28.3362	29-1	0.00000
29	0.95000	gruppo1-M-SW2+LM71	Min	-169.2276	-6.7110	29-1	0.95000
29	0.00000	gruppo1-Vmax-SW2+LM71	Max	100.3844	3819.3391	29-1	0.00000
29	0.95000	gruppo1-Vmax-SW2+LM71	Max	45.9060	4285.9698	29-1	0.95000
29	0.00000	gruppo1-Vmax-SW2+LM71	Min	-128.5874	-38.6727	29-1	0.00000
29	0.95000	gruppo1-Vmax-SW2+LM71	Min	-147.3661	-19.6405	29-1	0.95000
29	0.00000	gruppo1-Tmax-SW2	Max	123.2414	2391.6823	29-1	0.00000
29	0.95000	gruppo1-Tmax-SW2	Max	84.2629	2618.8623	29-1	0.95000
29	0.00000	gruppo1-Tmax-SW2	Min	-5.2409	-41.0838	29-1	0.00000
29	0.95000	gruppo1-Tmax-SW2	Min	-17.1616	-23.1757	29-1	0.95000
29	0.00000	gruppo1-M-LM71+LM71	Max	121.4528	3613.9861	29-1	0.00000
29	0.95000	gruppo1-M-LM71+LM71	Max	15.6718	4056.3078	29-1	0.95000
29	0.00000	gruppo1-M-LM71+LM71	Min	-114.9683	-83.6476	29-1	0.00000
29	0.95000	gruppo1-M-LM71+LM71	Min	-186.2774	-44.3853	29-1	0.95000
29	0.00000	gruppo1-Vmax-LM71+LM71	Max	99.9885	3552.9838	29-1	0.00000
29	0.95000	gruppo1-Vmax-LM71+LM71	Max	39.6078	4003.8551	29-1	0.95000
29	0.00000	gruppo1-Vmax-LM71+LM71	Min	-136.4326	-144.6499	29-1	0.00000
29	0.95000	gruppo1-Vmax-LM71+LM71	Min	-162.3414	-96.8380	29-1	0.95000
29	0.00000	gruppo1-Tmax-LM71	Max	122.8455	2125.3270	29-1	0.00000
29	0.95000	gruppo1-Tmax-LM71	Max	77.9647	2336.7476	29-1	0.95000
29	0.00000	gruppo1-Tmax-LM71	Min	-13.0861	-147.0610	29-1	0.00000
29	0.95000	gruppo1-Tmax-LM71	Min	-32.1369	-100.3732	29-1	0.95000
29	0.00000	gruppo3-M-SW2+LM71	Max	123.7661	3814.5698	29-1	0.00000
29	0.95000	gruppo3-M-SW2+LM71	Max	63.9562	4272.8846	29-1	0.95000
29	0.00000	gruppo3-M-SW2+LM71	Min	-105.2057	-43.4419	29-1	0.00000
29	0.95000	gruppo3-M-SW2+LM71	Min	-129.3159	-32.7256	29-1	0.95000
29	0.00000	gruppo3-M-LM71+LM71	Max	129.0185	3595.0000	29-1	0.00000
29	0.95000	gruppo3-M-LM71+LM71	Max	62.8971	4022.6591	29-1	0.95000
29	0.00000	gruppo3-M-LM71+LM71	Min	-107.4026	-102.6338	29-1	0.00000
29	0.95000	gruppo3-M-LM71+LM71	Min	-139.0521	-78.0340	29-1	0.95000
29	0.00000	gruppo3-Vmax-SW2+LM71	Max	115.9528	3809.4016	29-1	0.00000
29	0.95000	gruppo3-Vmax-SW2+LM71	Max	74.8869	4266.4199	29-1	0.95000
29	0.00000	gruppo3-Vmax-SW2+LM71	Min	-113.0190	-48.6101	29-1	0.00000
29	0.95000	gruppo3-Vmax-SW2+LM71	Min	-118.3852	-39.1904	29-1	0.95000
29	0.00000	gruppo3-Vmax-LM71+LM71	Max	118.2864	3564.4988	29-1	0.00000
29	0.95000	gruppo3-Vmax-LM71+LM71	Max	74.8651	3996.4327	29-1	0.95000
29	0.00000	gruppo3-Vmax-LM71+LM71	Min	-118.1347	-133.1349	29-1	0.00000
29	0.95000	gruppo3-Vmax-LM71+LM71	Min	-127.0841	-104.2603	29-1	0.95000
29	0.00000	gruppo3-Tmax-SW2	Max	125.6051	2401.8297	29-1	0.00000
29	0.95000	gruppo3-Tmax-SW2	Max	92.4229	2621.2347	29-1	0.95000
29	0.00000	gruppo3-Tmax-SW2	Min	-2.8773	-30.9363	29-1	0.00000
29	0.95000	gruppo3-Tmax-SW2	Min	-9.0016	-20.8033	29-1	0.95000
29	0.00000	gruppo3-Tmax-LM71	Max	127.9386	2156.9269	29-1	0.00000
29	0.95000	gruppo3-Tmax-LM71	Max	92.4011	2351.2476	29-1	0.95000
29	0.00000	gruppo3-Tmax-LM71	Min	-7.9930	-115.4611	29-1	0.00000
29	0.95000	gruppo3-Tmax-LM71	Min	-17.7005	-85.8733	29-1	0.95000
30	0.00000	gruppo1-M-SW2+LM71	Max	100.6621	3844.5012	30-1	0.00000
30	0.95000	gruppo1-M-SW2+LM71	Max	23.9458	4250.0605	30-1	0.95000

30	0.00000	gruppo1-M-SW2+LM71	Min	-130.7543	-124.3815	30-1	0.00000		
30	0.95000	gruppo1-M-SW2+LM71	Min	-173.7129	-136.2793	30-1	0.95000		
30	0.00000	gruppo1-Vmax-SW2+LM71	Max	87.3272	3911.5756	30-1	0.00000		
30	0.95000	gruppo1-Vmax-SW2+LM71	Max	48.9798	4306.2334	30-1	0.95000		
30	0.00000	gruppo1-Vmax-SW2+LM71	Min	-144.0893	-57.3071	30-1	0.00000		
30	0.95000	gruppo1-Vmax-SW2+LM71	Min	-148.6789	-80.1065	30-1	0.95000		
30	0.00000	gruppo1-Tmax-SW2	Max	95.1901	1609.4276	30-1	0.00000		
30	0.95000	gruppo1-Tmax-SW2	Max	75.3821	1881.8325	30-1	0.95000		
30	0.00000	gruppo1-Tmax-SW2	Min	-14.5285	-31.6370	30-1	0.00000		
30	0.95000	gruppo1-Tmax-SW2	Min	-23.9527	-34.8632	30-1	0.95000		
30	0.00000	gruppo1-M-LM71+LM71	Max	85.5720	3563.0118	30-1	0.00000		
30	0.95000	gruppo1-M-LM71+LM71	Max	-1.9186	3922.3229	30-1	0.95000		
30	0.00000	gruppo1-M-LM71+LM71	Min	-138.0087	-163.6705	30-1	0.00000		
30	0.95000	gruppo1-M-LM71+LM71	Min	-194.0739	-180.8992	30-1	0.95000		
30	0.00000	gruppo1-Vmax-LM71+LM71	Max	64.1099	3624.4087	30-1	0.00000		
30	0.95000	gruppo1-Vmax-LM71+LM71	Max	22.2451	3975.1299	30-1	0.95000		
30	0.00000	gruppo1-Vmax-LM71+LM71	Min	-159.4708	-102.2736	30-1	0.00000		
30	0.95000	gruppo1-Vmax-LM71+LM71	Min	-169.9102	-128.0922	30-1	0.95000		
30	0.00000	gruppo1-Tmax-LM71	Max	71.9728	1322.2607	30-1	0.00000		
30	0.95000	gruppo1-Tmax-LM71	Max	48.6474	1550.7290	30-1	0.95000		
30	0.00000	gruppo1-Tmax-LM71	Min	-29.9100	-76.6035	30-1	0.00000		
30	0.95000	gruppo1-Tmax-LM71	Min	-45.1840	-82.8489	30-1	0.95000		
30	0.00000	gruppo3-M-SW2+LM71	Max	105.9685	3857.1491	30-1	0.00000		
30	0.95000	gruppo3-M-SW2+LM71	Max	62.6154	4275.4598	30-1	0.95000		
30	0.00000	gruppo3-M-SW2+LM71	Min	-125.4479	-111.7336	30-1	0.00000		
30	0.95000	gruppo3-M-SW2+LM71	Min	-135.0432	-110.8800	30-1	0.95000		
30	0.00000	gruppo3-M-LM71+LM71	Max	93.1405	3582.5102	30-1	0.00000		
30	0.95000	gruppo3-M-LM71+LM71	Max	45.6023	3956.4315	30-1	0.95000		
30	0.00000	gruppo3-M-LM71+LM71	Min	-130.4402	-144.1721	30-1	0.00000		
30	0.95000	gruppo3-M-LM71+LM71	Min	-146.5530	-146.7905	30-1	0.95000		
30	0.00000	gruppo3-Vmax-SW2+LM71	Max	99.3011	3890.6863	30-1	0.00000		
30	0.95000	gruppo3-Vmax-SW2+LM71	Max	75.1325	4303.5462	30-1	0.95000		
30	0.00000	gruppo3-Vmax-SW2+LM71	Min	-132.1154	-78.1964	30-1	0.00000		
30	0.95000	gruppo3-Vmax-SW2+LM71	Min	-122.5262	-82.7936	30-1	0.95000		
30	0.00000	gruppo3-Vmax-LM71+LM71	Max	82.4095	3613.2087	30-1	0.00000		
30	0.95000	gruppo3-Vmax-LM71+LM71	Max	57.6841	3982.8350	30-1	0.95000		
30	0.00000	gruppo3-Vmax-LM71+LM71	Min	-141.1712	-113.4736	30-1	0.00000		
30	0.95000	gruppo3-Vmax-LM71+LM71	Min	-134.4711	-120.3870	30-1	0.95000		
30	0.00000	gruppo3-Tmax-SW2	Max	102.0706	1619.9915	30-1	0.00000		
30	0.95000	gruppo3-Tmax-SW2	Max	87.0067	1893.5099	30-1	0.95000		
30	0.00000	gruppo3-Tmax-SW2	Min	-7.6479	-21.0730	30-1	0.00000		
30	0.95000	gruppo3-Tmax-SW2	Min	-12.3281	-23.1858	30-1	0.95000		
30	0.00000	gruppo3-Tmax-LM71	Max	85.1790	1342.5139	30-1	0.00000		
30	0.95000	gruppo3-Tmax-LM71	Max	69.5584	1572.7988	30-1	0.95000		
30	0.00000	gruppo3-Tmax-LM71	Min	-16.7037	-56.3503	30-1	0.00000		
30	0.95000	gruppo3-Tmax-LM71	Min	-24.2730	-60.7792	30-1	0.95000		
31	0.00000	gruppo1-M-SW2+LM71	Max	92.9894	3187.1944	31-1	0.00000		
31	0.95000	gruppo1-M-SW2+LM71	Max	38.3985	3680.5258	31-1	0.95000		
31	0.00000	gruppo1-M-SW2+LM71	Min	-61.3609	-184.1226	31-1	0.00000		
31	0.95000	gruppo1-M-SW2+LM71	Min	-112.0799	-208.7367	31-1	0.95000		
31	0.00000	gruppo1-Vmax-SW2+LM71	Max	78.7692	3123.5838	31-1	0.00000		
31	0.95000	gruppo1-Vmax-SW2+LM71	Max	53.9808	3648.2793	31-1	0.95000		
31	0.00000	gruppo1-Vmax-SW2+LM71	Min	-75.5812	-247.7332	31-1	0.00000		
31	0.95000	gruppo1-Vmax-SW2+LM71	Min	-96.4977	-240.9832	31-1	0.95000		
31	0.00000	gruppo1-Tmax-SW2	Max	51.7224	1132.5204	31-1	0.00000		
31	0.95000	gruppo1-Tmax-SW2	Max	48.6591	1326.9523	31-1	0.95000		
31	0.00000	gruppo1-Tmax-SW2	Min	-18.7495	-34.2742	31-1	0.00000		
31	0.95000	gruppo1-Tmax-SW2	Min	-22.2650	-44.2458	31-1	0.95000		
31	0.00000	gruppo1-M-LM71+LM71	Max	75.0017	2951.7250	31-1	0.00000		
31	0.95000	gruppo1-M-LM71+LM71	Max	13.1379	3398.4467	31-1	0.95000		
31	0.00000	gruppo1-M-LM71+LM71	Min	-72.3472	-221.6501	31-1	0.00000		
31	0.95000	gruppo1-M-LM71+LM71	Min	-130.2051	-257.2712	31-1	0.95000		
31	0.00000	gruppo1-Vmax-LM71+LM71	Max	55.9045	2892.7119	31-1	0.00000		
31	0.95000	gruppo1-Vmax-LM71+LM71	Max	28.5219	3373.7738	31-1	0.95000		
31	0.00000	gruppo1-Vmax-LM71+LM71	Min	-91.4445	-280.6632	31-1	0.00000		
31	0.95000	gruppo1-Vmax-LM71+LM71	Min	-114.8211	-281.9442	31-1	0.95000		
31	0.00000	gruppo1-Tmax-LM71	Max	28.8577	901.6486	31-1	0.00000		
31	0.95000	gruppo1-Tmax-LM71	Max	23.2002	1052.4468	31-1	0.95000		
31	0.00000	gruppo1-Tmax-LM71	Min	-34.6128	-67.2042	31-1	0.00000		
31	0.95000	gruppo1-Tmax-LM71	Min	-40.5884	-85.2068	31-1	0.95000		
31	0.00000	gruppo3-M-SW2+LM71	Max	107.8988	3243.7702	31-1	0.00000		
31	0.95000	gruppo3-M-SW2+LM71	Max	71.3230	3749.2646	31-1	0.95000		
31	0.00000	gruppo3-M-SW2+LM71	Min	-46.4515	-127.5467	31-1	0.00000		
31	0.95000	gruppo3-M-SW2+LM71	Min	-79.1555	-139.9979	31-1	0.95000		
31	0.00000	gruppo3-M-LM71+LM71	Max	94.6674	3020.1636	31-1	0.00000		
31	0.95000	gruppo3-M-LM71+LM71	Max	54.3850	3483.4992	31-1	0.95000		
31	0.00000	gruppo3-M-LM71+LM71	Min	-52.6816	-153.2114	31-1	0.00000		
31	0.95000	gruppo3-M-LM71+LM71	Min	-88.9580	-172.2187	31-1	0.95000		
31	0.00000	gruppo3-Vmax-SW2+LM71	Max	100.7887	3211.9649	31-1	0.00000		
31	0.95000	gruppo3-Vmax-SW2+LM71	Max	79.1141	3733.1414	31-1	0.95000		

31	0.00000	gruppo3-Vmax-SW2+LM71	Min	-53.5617	-159.3520	31-1	0.00000
31	0.95000	gruppo3-Vmax-SW2+LM71	Min	-71.3644	-156.1212	31-1	0.95000
31	0.00000	gruppo3-Vmax-LM71+LM71	Max	85.1188	2990.6571	31-1	0.00000
31	0.95000	gruppo3-Vmax-LM71+LM71	Max	62.0770	3471.1628	31-1	0.95000
31	0.00000	gruppo3-Vmax-LM71+LM71	Min	-62.2302	-182.7180	31-1	0.00000
31	0.95000	gruppo3-Vmax-LM71+LM71	Min	-81.2660	-184.5552	31-1	0.95000
31	0.00000	gruppo3-Tmax-SW2	Max	60.8659	1146.0693	31-1	0.00000
31	0.95000	gruppo3-Tmax-SW2	Max	59.5852	1344.8961	31-1	0.95000
31	0.00000	gruppo3-Tmax-SW2	Min	-9.6060	-20.7254	31-1	0.00000
31	0.95000	gruppo3-Tmax-SW2	Min	-11.3389	-26.3021	31-1	0.95000
31	0.00000	gruppo3-Tmax-LM71	Max	45.1960	924.7615	31-1	0.00000
31	0.95000	gruppo3-Tmax-LM71	Max	42.5481	1082.9175	31-1	0.95000
31	0.00000	gruppo3-Tmax-LM71	Min	-18.2745	-44.0913	31-1	0.00000
31	0.95000	gruppo3-Tmax-LM71	Min	-21.2405	-54.7361	31-1	0.95000
32	0.00000	gruppo1-M-SW2+LM71	Max	6.2010	4161.5890	32-1	0.00000
32	0.95000	gruppo1-M-SW2+LM71	Max	27.4710	4671.7810	32-1	0.95000
32	0.00000	gruppo1-M-SW2+LM71	Min	-138.9778	76.2418	32-1	0.00000
32	0.95000	gruppo1-M-SW2+LM71	Min	-149.5632	94.7086	32-1	0.95000
32	0.00000	gruppo1-Vmax-SW2+LM71	Max	10.5921	4160.4131	32-1	0.00000
32	0.95000	gruppo1-Vmax-SW2+LM71	Max	58.1790	4652.6363	32-1	0.95000
32	0.00000	gruppo1-Vmax-SW2+LM71	Min	-134.5867	75.0659	32-1	0.00000
32	0.95000	gruppo1-Vmax-SW2+LM71	Min	-118.8552	75.5639	32-1	0.95000
32	0.00000	gruppo1-Tmax-SW2	Max	41.5394	2941.6805	32-1	0.00000
32	0.95000	gruppo1-Tmax-SW2	Max	90.2699	3252.3932	32-1	0.95000
32	0.00000	gruppo1-Tmax-SW2	Min	-33.9481	44.0829	32-1	0.00000
32	0.95000	gruppo1-Tmax-SW2	Min	-14.3480	34.0259	32-1	0.95000
32	0.00000	gruppo1-M-LM71+LM71	Max	1.5832	3856.6550	32-1	0.00000
32	0.95000	gruppo1-M-LM71+LM71	Max	6.7206	4322.6842	32-1	0.95000
32	0.00000	gruppo1-M-LM71+LM71	Min	-146.8389	55.5109	32-1	0.00000
32	0.95000	gruppo1-M-LM71+LM71	Min	-164.5396	80.0518	32-1	0.95000
32	0.00000	gruppo1-Vmax-LM71+LM71	Max	-1.3454	3894.4674	32-1	0.00000
32	0.95000	gruppo1-Vmax-LM71+LM71	Max	41.6854	4316.9421	32-1	0.95000
32	0.00000	gruppo1-Vmax-LM71+LM71	Min	-149.7675	93.3233	32-1	0.00000
32	0.95000	gruppo1-Vmax-LM71+LM71	Min	-129.5749	74.3097	32-1	0.95000
32	0.00000	gruppo1-Tmax-LM71	Max	29.6019	2675.7348	32-1	0.00000
32	0.95000	gruppo1-Tmax-LM71	Max	73.7763	2916.6990	32-1	0.95000
32	0.00000	gruppo1-Tmax-LM71	Min	-49.1289	62.3403	32-1	0.00000
32	0.95000	gruppo1-Tmax-LM71	Min	-25.0677	32.7718	32-1	0.95000
32	0.00000	gruppo3-M-SW2+LM71	Max	30.5158	4101.8676	32-1	0.00000
32	0.95000	gruppo3-M-SW2+LM71	Max	66.5205	4601.1020	32-1	0.95000
32	0.00000	gruppo3-M-SW2+LM71	Min	-114.6630	16.5204	32-1	0.00000
32	0.95000	gruppo3-M-SW2+LM71	Min	-110.5137	24.0296	32-1	0.95000
32	0.00000	gruppo3-M-LM71+LM71	Max	28.6134	3781.8326	32-1	0.00000
32	0.95000	gruppo3-M-LM71+LM71	Max	52.8326	4235.4428	32-1	0.95000
32	0.00000	gruppo3-M-LM71+LM71	Min	-119.8087	-19.3115	32-1	0.00000
32	0.95000	gruppo3-M-LM71+LM71	Min	-118.4276	-7.1896	32-1	0.95000
32	0.00000	gruppo3-Vmax-SW2+LM71	Max	32.7114	4101.2797	32-1	0.00000
32	0.95000	gruppo3-Vmax-SW2+LM71	Max	81.8745	4591.5296	32-1	0.95000
32	0.00000	gruppo3-Vmax-SW2+LM71	Min	-112.4674	15.9324	32-1	0.00000
32	0.95000	gruppo3-Vmax-SW2+LM71	Min	-95.1597	14.4572	32-1	0.95000
32	0.00000	gruppo3-Vmax-LM71+LM71	Max	27.1491	3800.7388	32-1	0.00000
32	0.95000	gruppo3-Vmax-LM71+LM71	Max	70.3150	4232.5717	32-1	0.95000
32	0.00000	gruppo3-Vmax-LM71+LM71	Min	-121.2730	-0.4053	32-1	0.00000
32	0.95000	gruppo3-Vmax-LM71+LM71	Min	-100.9453	-10.0607	32-1	0.95000
32	0.00000	gruppo3-Tmax-SW2	Max	47.2768	2910.9700	32-1	0.00000
32	0.95000	gruppo3-Tmax-SW2	Max	97.0970	3226.6394	32-1	0.95000
32	0.00000	gruppo3-Tmax-SW2	Min	-28.2107	13.3723	32-1	0.00000
32	0.95000	gruppo3-Tmax-SW2	Min	-7.5210	8.2722	32-1	0.95000
32	0.00000	gruppo3-Tmax-LM71	Max	41.7146	2610.4291	32-1	0.00000
32	0.95000	gruppo3-Tmax-LM71	Max	85.5375	2867.6815	32-1	0.95000
32	0.00000	gruppo3-Tmax-LM71	Min	-37.0162	-2.9654	32-1	0.00000
32	0.95000	gruppo3-Tmax-LM71	Min	-13.3065	-16.2458	32-1	0.95000
33	0.00000	gruppo1-M-SW2+LM71	Max	90.6424	4293.3554	33-1	0.00000
33	0.95000	gruppo1-M-SW2+LM71	Max	-25.6837	4658.2696	33-1	0.95000
33	0.00000	gruppo1-M-SW2+LM71	Min	-136.4298	-9.6523	33-1	0.00000
33	0.95000	gruppo1-M-SW2+LM71	Min	-174.7709	16.6038	33-1	0.95000
33	0.00000	gruppo1-Vmax-SW2+LM71	Max	87.0059	4280.2372	33-1	0.00000
33	0.95000	gruppo1-Vmax-SW2+LM71	Max	8.6168	4641.6888	33-1	0.95000
33	0.00000	gruppo1-Vmax-SW2+LM71	Min	-140.0663	-22.7705	33-1	0.00000
33	0.95000	gruppo1-Vmax-SW2+LM71	Min	-140.4703	0.0230	33-1	0.95000
33	0.00000	gruppo1-Tmax-SW2	Max	111.8005	2612.3968	33-1	0.00000
33	0.95000	gruppo1-Tmax-SW2	Max	43.7199	2743.1149	33-1	0.95000
33	0.00000	gruppo1-Tmax-SW2	Min	-8.8738	-24.5485	33-1	0.00000
33	0.95000	gruppo1-Tmax-SW2	Min	-22.3012	-2.2986	33-1	0.95000
33	0.00000	gruppo1-M-LM71+LM71	Max	90.3219	4052.4658	33-1	0.00000
33	0.95000	gruppo1-M-LM71+LM71	Max	-40.2524	4407.8679	33-1	0.95000
33	0.00000	gruppo1-M-LM71+LM71	Min	-142.4316	-47.4579	33-1	0.00000
33	0.95000	gruppo1-M-LM71+LM71	Min	-197.2742	-2.1985	33-1	0.95000
33	0.00000	gruppo1-Vmax-LM71+LM71	Max	82.4142	3997.7197	33-1	0.00000
33	0.95000	gruppo1-Vmax-LM71+LM71	Max	0.2590	4369.4541	33-1	0.95000

33	0.00000	gruppo1-Vmax-LM71+LM71	Min	-150.3393	-102.2040	33-1	0.00000
33	0.95000	gruppo1-Vmax-LM71+LM71	Min	-156.7628	-40.6124	33-1	0.95000
33	0.00000	gruppo1-Tmax-LM71	Max	107.2088	2329.8794	33-1	0.00000
33	0.95000	gruppo1-Tmax-LM71	Max	35.3621	2470.8802	33-1	0.95000
33	0.00000	gruppo1-Tmax-LM71	Min	-19.1467	-103.9819	33-1	0.00000
33	0.95000	gruppo1-Tmax-LM71	Min	-38.5936	-42.9340	33-1	0.95000
33	0.00000	gruppo3-M-SW2+LM71	Max	106.7963	4268.9284	33-1	0.00000
33	0.95000	gruppo3-M-SW2+LM71	Max	20.4536	4620.7304	33-1	0.95000
33	0.00000	gruppo3-M-SW2+LM71	Min	-120.2759	-34.0793	33-1	0.00000
33	0.95000	gruppo3-M-SW2+LM71	Min	-128.6336	-20.9354	33-1	0.95000
33	0.00000	gruppo3-M-LM71+LM71	Max	108.2894	4020.2377	33-1	0.00000
33	0.95000	gruppo3-M-LM71+LM71	Max	15.8253	4357.8441	33-1	0.95000
33	0.00000	gruppo3-M-LM71+LM71	Min	-124.4641	-79.6860	33-1	0.00000
33	0.95000	gruppo3-M-LM71+LM71	Min	-141.1965	-52.2223	33-1	0.95000
33	0.00000	gruppo3-Vmax-SW2+LM71	Max	104.9780	4262.3693	33-1	0.00000
33	0.95000	gruppo3-Vmax-SW2+LM71	Max	37.6038	4612.4400	33-1	0.95000
33	0.00000	gruppo3-Vmax-SW2+LM71	Min	-122.0942	-40.6384	33-1	0.00000
33	0.95000	gruppo3-Vmax-SW2+LM71	Min	-111.4833	-29.2258	33-1	0.95000
33	0.00000	gruppo3-Vmax-LM71+LM71	Max	104.3355	3992.8647	33-1	0.00000
33	0.95000	gruppo3-Vmax-LM71+LM71	Max	36.0810	4338.6372	33-1	0.95000
33	0.00000	gruppo3-Vmax-LM71+LM71	Min	-128.4180	-107.0590	33-1	0.00000
33	0.95000	gruppo3-Vmax-LM71+LM71	Min	-120.9408	-71.4292	33-1	0.95000
33	0.00000	gruppo3-Tmax-SW2	Max	115.8647	2615.3961	33-1	0.00000
33	0.95000	gruppo3-Tmax-SW2	Max	53.9198	2736.0869	33-1	0.95000
33	0.00000	gruppo3-Tmax-SW2	Min	-4.8096	-21.5492	33-1	0.00000
33	0.95000	gruppo3-Tmax-SW2	Min	-12.1013	-9.3267	33-1	0.95000
33	0.00000	gruppo3-Tmax-LM71	Max	115.2222	2345.8916	33-1	0.00000
33	0.95000	gruppo3-Tmax-LM71	Max	52.3970	2462.2841	33-1	0.95000
33	0.00000	gruppo3-Tmax-LM71	Min	-11.1334	-87.9697	33-1	0.00000
33	0.95000	gruppo3-Tmax-LM71	Min	-21.5588	-51.5301	33-1	0.95000
34	0.00000	gruppo1-M-SW2+LM71	Max	91.7519	4250.7345	34-1	0.00000
34	0.95000	gruppo1-M-SW2+LM71	Max	0.1683	4546.7912	34-1	0.95000
34	0.00000	gruppo1-M-SW2+LM71	Min	-139.7587	-135.3146	34-1	0.00000
34	0.95000	gruppo1-M-SW2+LM71	Min	-157.4479	-154.2362	34-1	0.95000
34	0.00000	gruppo1-Vmax-SW2+LM71	Max	89.1689	4309.2861	34-1	0.00000
34	0.95000	gruppo1-Vmax-SW2+LM71	Max	38.4215	4586.1538	34-1	0.95000
34	0.00000	gruppo1-Vmax-SW2+LM71	Min	-142.3416	-76.7630	34-1	0.00000
34	0.95000	gruppo1-Vmax-SW2+LM71	Min	-119.1947	-114.8736	34-1	0.95000
34	0.00000	gruppo1-Tmax-SW2	Max	102.6713	1885.3765	34-1	0.00000
34	0.95000	gruppo1-Tmax-SW2	Max	68.7726	2148.7294	34-1	0.95000
34	0.00000	gruppo1-Tmax-SW2	Min	-15.4812	-33.7297	34-1	0.00000
34	0.95000	gruppo1-Tmax-SW2	Min	-22.2277	-36.4661	34-1	0.95000
34	0.00000	gruppo1-M-LM71+LM71	Max	72.7471	3925.0033	34-1	0.00000
34	0.95000	gruppo1-M-LM71+LM71	Max	-23.2916	4176.4929	34-1	0.95000
34	0.00000	gruppo1-M-LM71+LM71	Min	-150.0566	-178.8126	34-1	0.00000
34	0.95000	gruppo1-M-LM71+LM71	Min	-178.5419	-202.7250	34-1	0.95000
34	0.00000	gruppo1-Vmax-LM71+LM71	Max	64.9226	3980.2276	34-1	0.00000
34	0.95000	gruppo1-Vmax-LM71+LM71	Max	17.6146	4215.3402	34-1	0.95000
34	0.00000	gruppo1-Vmax-LM71+LM71	Min	-157.8811	-123.5883	34-1	0.00000
34	0.95000	gruppo1-Vmax-LM71+LM71	Min	-137.6357	-163.8777	34-1	0.95000
34	0.00000	gruppo1-Tmax-LM71	Max	78.4249	1556.3180	34-1	0.00000
34	0.95000	gruppo1-Tmax-LM71	Max	47.9656	1777.9158	34-1	0.95000
34	0.00000	gruppo1-Tmax-LM71	Min	-31.0207	-80.5550	34-1	0.00000
34	0.95000	gruppo1-Tmax-LM71	Min	-40.6686	-85.4702	34-1	0.95000
34	0.00000	gruppo3-M-SW2+LM71	Max	105.9004	4275.3270	34-1	0.00000
34	0.95000	gruppo3-M-SW2+LM71	Max	47.3203	4587.2961	34-1	0.95000
34	0.00000	gruppo3-M-SW2+LM71	Min	-125.6102	-110.7221	34-1	0.00000
34	0.95000	gruppo3-M-SW2+LM71	Min	-110.2960	-113.7313	34-1	0.95000
34	0.00000	gruppo3-M-LM71+LM71	Max	90.8225	3957.8522	34-1	0.00000
34	0.95000	gruppo3-M-LM71+LM71	Max	33.2986	4227.0794	34-1	0.95000
34	0.00000	gruppo3-M-LM71+LM71	Min	-131.9811	-145.9637	34-1	0.00000
34	0.95000	gruppo3-M-LM71+LM71	Min	-121.9516	-152.1385	34-1	0.95000
34	0.00000	gruppo3-Vmax-SW2+LM71	Max	104.6089	4304.6028	34-1	0.00000
34	0.95000	gruppo3-Vmax-SW2+LM71	Max	66.4469	4606.9774	34-1	0.95000
34	0.00000	gruppo3-Vmax-SW2+LM71	Min	-126.9017	-81.4463	34-1	0.00000
34	0.95000	gruppo3-Vmax-SW2+LM71	Min	-91.1694	-94.0500	34-1	0.95000
34	0.00000	gruppo3-Vmax-LM71+LM71	Max	86.9103	3985.4644	34-1	0.00000
34	0.95000	gruppo3-Vmax-LM71+LM71	Max	53.7518	4246.5030	34-1	0.95000
34	0.00000	gruppo3-Vmax-LM71+LM71	Min	-135.8934	-118.3515	34-1	0.00000
34	0.95000	gruppo3-Vmax-LM71+LM71	Min	-101.4985	-132.7149	34-1	0.95000
34	0.00000	gruppo3-Tmax-SW2	Max	110.0652	1896.5219	34-1	0.00000
34	0.95000	gruppo3-Tmax-SW2	Max	79.6047	2160.7869	34-1	0.95000
34	0.00000	gruppo3-Tmax-SW2	Min	-8.0873	-22.5843	34-1	0.00000
34	0.95000	gruppo3-Tmax-SW2	Min	-11.3956	-24.4086	34-1	0.95000
34	0.00000	gruppo3-Tmax-LM71	Max	92.3666	1577.3835	34-1	0.00000
34	0.95000	gruppo3-Tmax-LM71	Max	66.9096	1800.3125	34-1	0.95000
34	0.00000	gruppo3-Tmax-LM71	Min	-17.0790	-59.4895	34-1	0.00000
34	0.95000	gruppo3-Tmax-LM71	Min	-21.7247	-63.0735	34-1	0.95000
35	0.00000	gruppo1-M-SW2+LM71	Max	66.9496	3703.9200	35-1	0.00000
35	0.95000	gruppo1-M-SW2+LM71	Max	12.5809	4173.7951	35-1	0.95000

35	0.00000	gruppo1-M-SW2+LM71	Min	-90.2176	-189.9581	35-1	0.00000
35	0.95000	gruppo1-M-SW2+LM71	Min	-166.9487	-206.2930	35-1	0.95000
35	0.00000	gruppo1-Vmax-SW2+LM71	Max	66.5040	3659.6831	35-1	0.00000
35	0.95000	gruppo1-Vmax-SW2+LM71	Max	45.4085	4170.0928	35-1	0.95000
35	0.00000	gruppo1-Vmax-SW2+LM71	Min	-90.6632	-234.1949	35-1	0.00000
35	0.95000	gruppo1-Vmax-SW2+LM71	Min	-134.1212	-209.9952	35-1	0.95000
35	0.00000	gruppo1-Tmax-SW2	Max	61.6007	1339.4368	35-1	0.00000
35	0.95000	gruppo1-Tmax-SW2	Max	66.6581	1529.2719	35-1	0.95000
35	0.00000	gruppo1-Tmax-SW2	Min	-18.6765	-41.5093	35-1	0.00000
35	0.95000	gruppo1-Tmax-SW2	Min	-19.7185	-50.9692	35-1	0.95000
35	0.00000	gruppo1-M-LM71+LM71	Max	44.8683	3423.7602	35-1	0.00000
35	0.95000	gruppo1-M-LM71+LM71	Max	-14.5451	3848.1147	35-1	0.95000
35	0.00000	gruppo1-M-LM71+LM71	Min	-103.9027	-235.1911	35-1	0.00000
35	0.95000	gruppo1-M-LM71+LM71	Min	-185.8940	-262.1476	35-1	0.95000
35	0.00000	gruppo1-Vmax-LM71+LM71	Max	42.0237	3385.4686	35-1	0.00000
35	0.95000	gruppo1-Vmax-LM71+LM71	Max	20.8863	3853.4226	35-1	0.95000
35	0.00000	gruppo1-Vmax-LM71+LM71	Min	-106.7473	-273.4827	35-1	0.00000
35	0.95000	gruppo1-Vmax-LM71+LM71	Min	-150.4626	-256.8398	35-1	0.95000
35	0.00000	gruppo1-Tmax-LM71	Max	37.1203	1065.2223	35-1	0.00000
35	0.95000	gruppo1-Tmax-LM71	Max	42.1359	1212.6017	35-1	0.95000
35	0.00000	gruppo1-Tmax-LM71	Min	-34.7606	-80.7971	35-1	0.00000
35	0.95000	gruppo1-Tmax-LM71	Min	-36.0599	-97.8137	35-1	0.95000
35	0.00000	gruppo3-M-SW2+LM71	Max	87.9899	3763.4728	35-1	0.00000
35	0.95000	gruppo3-M-SW2+LM71	Max	50.5988	4241.5058	35-1	0.95000
35	0.00000	gruppo3-M-SW2+LM71	Min	-69.1773	-130.4052	35-1	0.00000
35	0.95000	gruppo3-M-SW2+LM71	Min	-128.9309	-138.5823	35-1	0.95000
35	0.00000	gruppo3-M-LM71+LM71	Max	72.0075	3497.9606	35-1	0.00000
35	0.95000	gruppo3-M-LM71+LM71	Max	32.1726	3934.7924	35-1	0.95000
35	0.00000	gruppo3-M-LM71+LM71	Min	-76.7635	-160.9908	35-1	0.00000
35	0.95000	gruppo3-M-LM71+LM71	Min	-139.1763	-175.4699	35-1	0.95000
35	0.00000	gruppo3-Vmax-SW2+LM71	Max	87.7671	3741.3544	35-1	0.00000
35	0.95000	gruppo3-Vmax-SW2+LM71	Max	67.0126	4239.6547	35-1	0.95000
35	0.00000	gruppo3-Vmax-SW2+LM71	Min	-69.4001	-152.5237	35-1	0.00000
35	0.95000	gruppo3-Vmax-SW2+LM71	Min	-112.5171	-140.4334	35-1	0.95000
35	0.00000	gruppo3-Vmax-LM71+LM71	Max	70.5852	3478.8148	35-1	0.00000
35	0.95000	gruppo3-Vmax-LM71+LM71	Max	49.8883	3937.4463	35-1	0.95000
35	0.00000	gruppo3-Vmax-LM71+LM71	Min	-78.1858	-180.1366	35-1	0.00000
35	0.95000	gruppo3-Vmax-LM71+LM71	Min	-121.4606	-172.8160	35-1	0.95000
35	0.00000	gruppo3-Tmax-SW2	Max	70.7177	1355.9962	35-1	0.00000
35	0.95000	gruppo3-Tmax-SW2	Max	76.3150	1549.9925	35-1	0.95000
35	0.00000	gruppo3-Tmax-SW2	Min	-9.5595	-24.9498	35-1	0.00000
35	0.95000	gruppo3-Tmax-SW2	Min	-10.0616	-30.2487	35-1	0.95000
35	0.00000	gruppo3-Tmax-LM71	Max	53.5357	1093.4566	35-1	0.00000
35	0.95000	gruppo3-Tmax-LM71	Max	59.1907	1247.7842	35-1	0.95000
35	0.00000	gruppo3-Tmax-LM71	Min	-18.3453	-52.5627	35-1	0.00000
35	0.95000	gruppo3-Tmax-LM71	Min	-19.0051	-62.6312	35-1	0.95000
36	0.00000	gruppo1-M-SW2+LM71	Max	52.8170	4657.1355	36-1	0.00000
36	0.95000	gruppo1-M-SW2+LM71	Max	179.1497	5110.6736	36-1	0.95000
36	0.00000	gruppo1-M-SW2+LM71	Min	-135.9823	79.6378	36-1	0.00000
36	0.95000	gruppo1-M-SW2+LM71	Min	-179.2582	92.2229	36-1	0.95000
36	0.00000	gruppo1-Vmax-SW2+LM71	Max	70.4640	4647.6728	36-1	0.00000
36	0.95000	gruppo1-Vmax-SW2+LM71	Max	223.0998	5083.0717	36-1	0.95000
36	0.00000	gruppo1-Vmax-SW2+LM71	Min	-118.3352	70.1751	36-1	0.00000
36	0.95000	gruppo1-Vmax-SW2+LM71	Min	-135.3082	64.6210	36-1	0.95000
36	0.00000	gruppo1-Tmax-SW2	Max	98.0361	3243.7783	36-1	0.00000
36	0.95000	gruppo1-Tmax-SW2	Max	245.8109	3503.1210	36-1	0.95000
36	0.00000	gruppo1-Tmax-SW2	Min	-11.6744	32.1134	36-1	0.00000
36	0.95000	gruppo1-Tmax-SW2	Min	-13.4560	16.5056	36-1	0.95000
36	0.00000	gruppo1-M-LM71+LM71	Max	36.1611	4304.9086	36-1	0.00000
36	0.95000	gruppo1-M-LM71+LM71	Max	119.6973	4712.0505	36-1	0.95000
36	0.00000	gruppo1-M-LM71+LM71	Min	-145.1300	60.8864	36-1	0.00000
36	0.95000	gruppo1-M-LM71+LM71	Min	-198.7963	77.5177	36-1	0.95000
36	0.00000	gruppo1-Vmax-LM71+LM71	Max	52.6945	4312.9820	36-1	0.00000
36	0.95000	gruppo1-Vmax-LM71+LM71	Max	174.9004	4676.7085	36-1	0.95000
36	0.00000	gruppo1-Vmax-LM71+LM71	Min	-128.5967	68.9599	36-1	0.00000
36	0.95000	gruppo1-Vmax-LM71+LM71	Min	-143.5932	42.1756	36-1	0.95000
36	0.00000	gruppo1-Tmax-LM71	Max	80.2666	2909.0876	36-1	0.00000
36	0.95000	gruppo1-Tmax-LM71	Max	197.6116	3096.7578	36-1	0.95000
36	0.00000	gruppo1-Tmax-LM71	Min	-21.9358	30.8982	36-1	0.00000
36	0.95000	gruppo1-Tmax-LM71	Min	-21.7409	-5.9398	36-1	0.95000
36	0.00000	gruppo3-M-SW2+LM71	Max	81.9210	4594.0187	36-1	0.00000
36	0.95000	gruppo3-M-SW2+LM71	Max	219.9364	5039.6276	36-1	0.95000
36	0.00000	gruppo3-M-SW2+LM71	Min	-106.8782	16.5211	36-1	0.00000
36	0.95000	gruppo3-M-SW2+LM71	Min	-138.4716	21.1769	36-1	0.95000
36	0.00000	gruppo3-M-LM71+LM71	Max	69.5762	4227.4150	36-1	0.00000
36	0.95000	gruppo3-M-LM71+LM71	Max	169.7613	4626.2073	36-1	0.95000
36	0.00000	gruppo3-M-LM71+LM71	Min	-111.7149	-16.6072	36-1	0.00000
36	0.95000	gruppo3-M-LM71+LM71	Min	-148.7323	-8.3256	36-1	0.95000
36	0.00000	gruppo3-Vmax-SW2+LM71	Max	90.7446	4589.2874	36-1	0.00000
36	0.95000	gruppo3-Vmax-SW2+LM71	Max	241.9114	5025.8267	36-1	0.95000

36	0.00000	gruppo3-Vmax-SW2+LM71	Min	-98.0547	11.7897	36-1	0.00000
36	0.95000	gruppo3-Vmax-SW2+LM71	Min	-116.4965	7.3759	36-1	0.95000
36	0.00000	gruppo3-Vmax-LM71+LM71	Max	77.8429	4231.4517	36-1	0.00000
36	0.95000	gruppo3-Vmax-LM71+LM71	Max	197.3629	4608.5362	36-1	0.95000
36	0.00000	gruppo3-Vmax-LM71+LM71	Min	-103.4483	-12.5704	36-1	0.00000
36	0.95000	gruppo3-Vmax-LM71+LM71	Min	-121.1307	-25.9966	36-1	0.95000
36	0.00000	gruppo3-Tmax-SW2	Max	103.7079	3219.0228	36-1	0.00000
36	0.95000	gruppo3-Tmax-SW2	Max	252.4290	3486.1068	36-1	0.95000
36	0.00000	gruppo3-Tmax-SW2	Min	-6.0026	7.3579	36-1	0.00000
36	0.95000	gruppo3-Tmax-SW2	Min	-6.8379	-0.5087	36-1	0.95000
36	0.00000	gruppo3-Tmax-LM71	Max	90.8063	2861.1872	36-1	0.00000
36	0.95000	gruppo3-Tmax-LM71	Max	207.8804	3068.8164	36-1	0.95000
36	0.00000	gruppo3-Tmax-LM71	Min	-11.3961	-17.0022	36-1	0.00000
36	0.95000	gruppo3-Tmax-LM71	Min	-11.4721	-33.8813	36-1	0.95000
37	0.00000	gruppo1-M-SW2+LM71	Max	32.9601	4654.3706	37-1	0.00000
37	0.95000	gruppo1-M-SW2+LM71	Max	-90.6654	4913.5155	37-1	0.95000
37	0.00000	gruppo1-M-SW2+LM71	Min	-144.4700	14.6190	37-1	0.00000
37	0.95000	gruppo1-M-SW2+LM71	Min	-180.5219	45.6825	37-1	0.95000
37	0.00000	gruppo1-Vmax-SW2+LM71	Max	43.0089	4636.9173	37-1	0.00000
37	0.95000	gruppo1-Vmax-SW2+LM71	Max	-43.8488	4892.3881	37-1	0.95000
37	0.00000	gruppo1-Vmax-SW2+LM71	Min	-134.4212	-2.8343	37-1	0.00000
37	0.95000	gruppo1-Vmax-SW2+LM71	Min	-133.7054	24.5551	37-1	0.95000
37	0.00000	gruppo1-Tmax-SW2	Max	67.3903	2737.8587	37-1	0.00000
37	0.95000	gruppo1-Tmax-SW2	Max	-19.0751	2770.8145	37-1	0.95000
37	0.00000	gruppo1-Tmax-SW2	Min	-15.1823	-3.6197	37-1	0.00000
37	0.95000	gruppo1-Tmax-SW2	Min	-72.6594	23.4923	37-1	0.95000
37	0.00000	gruppo1-M-LM71+LM71	Max	25.5575	4405.3174	37-1	0.00000
37	0.95000	gruppo1-M-LM71+LM71	Max	-120.6852	4674.6132	37-1	0.95000
37	0.00000	gruppo1-M-LM71+LM71	Min	-156.7172	-3.9405	37-1	0.00000
37	0.95000	gruppo1-M-LM71+LM71	Min	-210.7194	47.5634	37-1	0.95000
37	0.00000	gruppo1-Vmax-LM71+LM71	Max	35.1447	4363.2547	37-1	0.00000
37	0.95000	gruppo1-Vmax-LM71+LM71	Max	-63.6079	4647.9758	37-1	0.95000
37	0.00000	gruppo1-Vmax-LM71+LM71	Min	-147.1300	-46.0031	37-1	0.00000
37	0.95000	gruppo1-Vmax-LM71+LM71	Min	-153.6422	20.9260	37-1	0.95000
37	0.00000	gruppo1-Tmax-LM71	Max	59.5262	2464.1961	37-1	0.00000
37	0.95000	gruppo1-Tmax-LM71	Max	-38.8342	2526.4022	37-1	0.95000
37	0.00000	gruppo1-Tmax-LM71	Min	-27.8911	-46.7884	37-1	0.00000
37	0.95000	gruppo1-Tmax-LM71	Min	-92.5962	19.8632	37-1	0.95000
37	0.00000	gruppo3-M-SW2+LM71	Max	58.1055	4617.9455	37-1	0.00000
37	0.95000	gruppo3-M-SW2+LM71	Max	-38.7112	4861.6449	37-1	0.95000
37	0.00000	gruppo3-M-SW2+LM71	Min	-119.3245	-21.8061	37-1	0.00000
37	0.95000	gruppo3-M-SW2+LM71	Min	-128.5678	-6.1881	37-1	0.95000
37	0.00000	gruppo3-M-LM71+LM71	Max	55.6780	4356.0246	37-1	0.00000
37	0.95000	gruppo3-M-LM71+LM71	Max	-53.7869	4604.2982	37-1	0.95000
37	0.00000	gruppo3-M-LM71+LM71	Min	-126.5967	-53.2333	37-1	0.00000
37	0.95000	gruppo3-M-LM71+LM71	Min	-143.8212	-22.7516	37-1	0.95000
37	0.00000	gruppo3-Vmax-SW2+LM71	Max	63.1299	4609.2189	37-1	0.00000
37	0.95000	gruppo3-Vmax-SW2+LM71	Max	-15.3029	4851.0812	37-1	0.95000
37	0.00000	gruppo3-Vmax-SW2+LM71	Min	-114.3001	-30.5328	37-1	0.00000
37	0.95000	gruppo3-Vmax-SW2+LM71	Min	-105.1595	-16.7518	37-1	0.95000
37	0.00000	gruppo3-Vmax-LM71+LM71	Max	60.4716	4334.9933	37-1	0.00000
37	0.95000	gruppo3-Vmax-LM71+LM71	Max	-25.2483	4590.9795	37-1	0.95000
37	0.00000	gruppo3-Vmax-LM71+LM71	Min	-121.8031	-74.2646	37-1	0.00000
37	0.95000	gruppo3-Vmax-LM71+LM71	Min	-115.2825	-36.0703	37-1	0.95000
37	0.00000	gruppo3-Tmax-SW2	Max	74.2709	2731.4189	37-1	0.00000
37	0.95000	gruppo3-Tmax-SW2	Max	-4.5339	2751.8607	37-1	0.95000
37	0.00000	gruppo3-Tmax-SW2	Min	-8.3017	-10.0595	37-1	0.00000
37	0.95000	gruppo3-Tmax-SW2	Min	-58.1182	4.5384	37-1	0.95000
37	0.00000	gruppo3-Tmax-LM71	Max	71.6126	2457.1933	37-1	0.00000
37	0.95000	gruppo3-Tmax-LM71	Max	-14.4793	2491.7589	37-1	0.95000
37	0.00000	gruppo3-Tmax-LM71	Min	-15.8047	-53.7913	37-1	0.00000
37	0.95000	gruppo3-Tmax-LM71	Min	-68.2413	-14.7801	37-1	0.95000
38	0.00000	gruppo1-M-SW2+LM71	Max	59.5309	4546.2077	38-1	0.00000
38	0.95000	gruppo1-M-SW2+LM71	Max	-39.4576	4733.5628	38-1	0.95000
38	0.00000	gruppo1-M-SW2+LM71	Min	-126.9563	-154.5596	38-1	0.00000
38	0.95000	gruppo1-M-SW2+LM71	Min	-130.6966	-180.4572	38-1	0.95000
38	0.00000	gruppo1-Vmax-SW2+LM71	Max	70.9024	4589.1408	38-1	0.00000
38	0.95000	gruppo1-Vmax-SW2+LM71	Max	12.6268	4757.9488	38-1	0.95000
38	0.00000	gruppo1-Vmax-SW2+LM71	Min	-115.5848	-111.6265	38-1	0.00000
38	0.95000	gruppo1-Vmax-SW2+LM71	Min	-78.6122	-156.0712	38-1	0.95000
38	0.00000	gruppo1-Tmax-SW2	Max	92.0121	2151.7686	38-1	0.00000
38	0.95000	gruppo1-Tmax-SW2	Max	22.4989	2406.7628	38-1	0.95000
38	0.00000	gruppo1-Tmax-SW2	Min	-15.3137	-35.4656	38-1	0.00000
38	0.95000	gruppo1-Tmax-SW2	Min	-18.5328	-37.9221	38-1	0.95000
38	0.00000	gruppo1-M-LM71+LM71	Max	41.3347	4177.5479	38-1	0.00000
38	0.95000	gruppo1-M-LM71+LM71	Max	-50.9212	4322.1649	38-1	0.95000
38	0.00000	gruppo1-M-LM71+LM71	Min	-139.2344	-202.1179	38-1	0.00000
38	0.95000	gruppo1-M-LM71+LM71	Min	-147.8444	-232.7788	38-1	0.95000
38	0.00000	gruppo1-Vmax-LM71+LM71	Max	51.1658	4220.1770	38-1	0.00000
38	0.95000	gruppo1-Vmax-LM71+LM71	Max	6.8591	4349.3171	38-1	0.95000

38	0.00000	gruppo1-Vmax-LM71+LM71	Min	-129.4033	-159.4888	38-1	0.00000
38	0.95000	gruppo1-Vmax-LM71+LM71	Min	-90.0640	-205.6265	38-1	0.95000
38	0.00000	gruppo1-Tmax-LM71	Max	72.2754	1782.8048	38-1	0.00000
38	0.95000	gruppo1-Tmax-LM71	Max	16.7312	1998.1311	38-1	0.95000
38	0.00000	gruppo1-Tmax-LM71	Min	-29.1323	-83.3279	38-1	0.00000
38	0.95000	gruppo1-Tmax-LM71	Min	-29.9846	-87.4774	38-1	0.95000
38	0.00000	gruppo3-M-SW2+LM71	Max	84.7880	4586.4924	38-1	0.00000
38	0.95000	gruppo3-M-SW2+LM71	Max	19.8300	4792.9984	38-1	0.95000
38	0.00000	gruppo3-M-SW2+LM71	Min	-101.6993	-114.2749	38-1	0.00000
38	0.95000	gruppo3-M-SW2+LM71	Min	-71.4089	-121.0216	38-1	0.95000
38	0.00000	gruppo3-M-LM71+LM71	Max	71.7717	4227.5760	38-1	0.00000
38	0.95000	gruppo3-M-LM71+LM71	Max	16.8898	4393.1482	38-1	0.95000
38	0.00000	gruppo3-M-LM71+LM71	Min	-108.7974	-152.0897	38-1	0.00000
38	0.95000	gruppo3-M-LM71+LM71	Min	-80.0333	-161.7954	38-1	0.95000
38	0.00000	gruppo3-Vmax-SW2+LM71	Max	90.4737	4607.9590	38-1	0.00000
38	0.95000	gruppo3-Vmax-SW2+LM71	Max	45.8722	4805.1914	38-1	0.95000
38	0.00000	gruppo3-Vmax-SW2+LM71	Min	-96.0135	-92.8083	38-1	0.00000
38	0.95000	gruppo3-Vmax-SW2+LM71	Min	-45.3667	-108.8286	38-1	0.95000
38	0.00000	gruppo3-Vmax-LM71+LM71	Max	76.6872	4248.8906	38-1	0.00000
38	0.95000	gruppo3-Vmax-LM71+LM71	Max	45.7800	4406.7243	38-1	0.95000
38	0.00000	gruppo3-Vmax-LM71+LM71	Min	-103.8819	-130.7752	38-1	0.00000
38	0.95000	gruppo3-Vmax-LM71+LM71	Min	-51.1431	-148.2193	38-1	0.95000
38	0.00000	gruppo3-Tmax-SW2	Max	99.4002	2163.3621	38-1	0.00000
38	0.95000	gruppo3-Tmax-SW2	Max	31.1082	2419.1566	38-1	0.95000
38	0.00000	gruppo3-Tmax-SW2	Min	-7.9256	-23.8721	38-1	0.00000
38	0.95000	gruppo3-Tmax-SW2	Min	-9.9234	-25.5283	38-1	0.95000
38	0.00000	gruppo3-Tmax-LM71	Max	85.6137	1804.2937	38-1	0.00000
38	0.95000	gruppo3-Tmax-LM71	Max	31.0160	2020.6895	38-1	0.95000
38	0.00000	gruppo3-Tmax-LM71	Min	-15.7940	-61.8389	38-1	0.00000
38	0.95000	gruppo3-Tmax-LM71	Min	-15.6998	-64.9190	38-1	0.95000
39	0.00000	gruppo1-M-SW2+LM71	Max	41.4973	4194.0881	39-1	0.00000
39	0.95000	gruppo1-M-SW2+LM71	Max	35.1938	4634.3846	39-1	0.95000
39	0.00000	gruppo1-M-SW2+LM71	Min	-147.8026	-188.9366	39-1	0.00000
39	0.95000	gruppo1-M-SW2+LM71	Min	-299.1911	-197.2193	39-1	0.95000
39	0.00000	gruppo1-Vmax-SW2+LM71	Max	57.9113	4178.0550	39-1	0.00000
39	0.95000	gruppo1-Vmax-SW2+LM71	Max	86.1874	4658.7232	39-1	0.95000
39	0.00000	gruppo1-Vmax-SW2+LM71	Min	-131.3887	-204.9697	39-1	0.00000
39	0.95000	gruppo1-Vmax-SW2+LM71	Min	-248.1975	-172.8808	39-1	0.95000
39	0.00000	gruppo1-Tmax-SW2	Max	77.4797	1539.8219	39-1	0.00000
39	0.95000	gruppo1-Tmax-SW2	Max	105.9663	1724.5255	39-1	0.95000
39	0.00000	gruppo1-Tmax-SW2	Min	-16.8132	-48.7506	39-1	0.00000
39	0.95000	gruppo1-Tmax-SW2	Min	-14.7357	-57.8019	39-1	0.95000
39	0.00000	gruppo1-M-LM71+LM71	Max	17.0461	3870.1116	39-1	0.00000
39	0.95000	gruppo1-M-LM71+LM71	Max	8.4659	4266.0443	39-1	0.95000
39	0.00000	gruppo1-M-LM71+LM71	Min	-162.8117	-241.8659	39-1	0.00000
39	0.95000	gruppo1-M-LM71+LM71	Min	-316.8165	-260.4106	39-1	0.95000
39	0.00000	gruppo1-Vmax-LM71+LM71	Max	33.8802	3861.4707	39-1	0.00000
39	0.95000	gruppo1-Vmax-LM71+LM71	Max	64.5099	4300.8706	39-1	0.95000
39	0.00000	gruppo1-Vmax-LM71+LM71	Min	-145.9776	-250.5068	39-1	0.00000
39	0.95000	gruppo1-Vmax-LM71+LM71	Min	-260.7725	-225.5842	39-1	0.95000
39	0.00000	gruppo1-Tmax-LM71	Max	53.4486	1223.2377	39-1	0.00000
39	0.95000	gruppo1-Tmax-LM71	Max	84.2888	1366.6729	39-1	0.95000
39	0.00000	gruppo1-Tmax-LM71	Min	-31.4021	-94.2877	39-1	0.00000
39	0.95000	gruppo1-Tmax-LM71	Min	-27.3106	-110.5054	39-1	0.95000
39	0.00000	gruppo3-M-SW2+LM71	Max	68.5575	4253.3416	39-1	0.00000
39	0.95000	gruppo3-M-SW2+LM71	Max	78.4414	4697.8619	39-1	0.95000
39	0.00000	gruppo3-M-SW2+LM71	Min	-120.7424	-129.6831	39-1	0.00000
39	0.95000	gruppo3-M-SW2+LM71	Min	-255.9435	-133.7420	39-1	0.95000
39	0.00000	gruppo3-M-LM71+LM71	Max	50.8516	3946.8686	39-1	0.00000
39	0.95000	gruppo3-M-LM71+LM71	Max	59.6216	4351.2181	39-1	0.95000
39	0.00000	gruppo3-M-LM71+LM71	Min	-129.0062	-165.1090	39-1	0.00000
39	0.95000	gruppo3-M-LM71+LM71	Min	-265.6608	-175.2367	39-1	0.95000
39	0.00000	gruppo3-Vmax-SW2+LM71	Max	76.7645	4245.3250	39-1	0.00000
39	0.95000	gruppo3-Vmax-SW2+LM71	Max	103.9382	4710.0312	39-1	0.95000
39	0.00000	gruppo3-Vmax-SW2+LM71	Min	-112.5354	-137.6997	39-1	0.00000
39	0.95000	gruppo3-Vmax-SW2+LM71	Min	-230.4467	-121.5728	39-1	0.95000
39	0.00000	gruppo3-Vmax-LM71+LM71	Max	59.2687	3942.5481	39-1	0.00000
39	0.95000	gruppo3-Vmax-LM71+LM71	Max	87.6436	4368.6313	39-1	0.95000
39	0.00000	gruppo3-Vmax-LM71+LM71	Min	-120.5891	-169.4294	39-1	0.00000
39	0.95000	gruppo3-Vmax-LM71+LM71	Min	-237.6388	-157.8236	39-1	0.95000
39	0.00000	gruppo3-Tmax-SW2	Max	85.6732	1559.4208	39-1	0.00000
39	0.95000	gruppo3-Tmax-SW2	Max	113.1124	1748.1008	39-1	0.95000
39	0.00000	gruppo3-Tmax-SW2	Min	-8.6197	-29.1518	39-1	0.00000
39	0.95000	gruppo3-Tmax-SW2	Min	-7.5896	-34.2266	39-1	0.95000
39	0.00000	gruppo3-Tmax-LM71	Max	68.1773	1256.6439	39-1	0.00000
39	0.95000	gruppo3-Tmax-LM71	Max	96.8178	1406.7009	39-1	0.95000
39	0.00000	gruppo3-Tmax-LM71	Min	-16.6734	-60.8815	39-1	0.00000
39	0.95000	gruppo3-Tmax-LM71	Min	-14.7816	-70.4774	39-1	0.95000
40	0.00000	gruppo1-M-SW2+LM71	Max	0.0134	208.7074	40-1	0.00000
40	1.20500	gruppo1-M-SW2+LM71	Max	5.1030	312.9826	40-1	1.20500

40	2.41000	gruppo1-M-SW2+LM71	Max	10.1926	417.2578	40-1	2.41000
40	0.00000	gruppo1-M-SW2+LM71	Min	-9.9294	-188.4907	40-1	0.00000
40	1.20500	gruppo1-M-SW2+LM71	Min	-5.4647	-110.9920	40-1	1.20500
40	2.41000	gruppo1-M-SW2+LM71	Min	-0.9999	-33.4933	40-1	2.41000
40	0.00000	gruppo1-Vmax-SW2+LM71	Max	3.4929	197.9851	40-1	0.00000
40	1.20500	gruppo1-Vmax-SW2+LM71	Max	5.2021	311.5528	40-1	1.20500
40	2.41000	gruppo1-Vmax-SW2+LM71	Max	6.9112	425.1206	40-1	2.41000
40	0.00000	gruppo1-Vmax-SW2+LM71	Min	-6.4499	-199.2130	40-1	0.00000
40	1.20500	gruppo1-Vmax-SW2+LM71	Min	-5.3656	-112.4218	40-1	1.20500
40	2.41000	gruppo1-Vmax-SW2+LM71	Min	-4.2814	-25.6305	40-1	2.41000
40	0.00000	gruppo1-Tmax-SW2	Max	4.2037	199.6179	40-1	0.00000
40	1.20500	gruppo1-Tmax-SW2	Max	2.2190	242.5068	40-1	1.20500
40	2.41000	gruppo1-Tmax-SW2	Max	0.2343	285.3956	40-1	2.41000
40	0.00000	gruppo1-Tmax-SW2	Min	-0.1904	47.8921	40-1	0.00000
40	1.20500	gruppo1-Tmax-SW2	Min	-2.5619	-1.5510	40-1	1.20500
40	2.41000	gruppo1-Tmax-SW2	Min	-4.9334	-50.9941	40-1	2.41000
40	0.00000	gruppo1-M-LM71+LM71	Max	-1.0587	268.8310	40-1	0.00000
40	1.20500	gruppo1-M-LM71+LM71	Max	4.8659	286.7535	40-1	1.20500
40	2.41000	gruppo1-M-LM71+LM71	Max	10.7905	304.6760	40-1	2.41000
40	0.00000	gruppo1-M-LM71+LM71	Min	-10.5981	-140.6177	40-1	0.00000
40	1.20500	gruppo1-M-LM71+LM71	Min	-5.3859	-114.5333	40-1	1.20500
40	2.41000	gruppo1-M-LM71+LM71	Min	-0.1738	-88.4489	40-1	2.41000
40	0.00000	gruppo1-Vmax-LM71+LM71	Max	2.9729	249.5732	40-1	0.00000
40	1.20500	gruppo1-Vmax-LM71+LM71	Max	5.0334	287.1662	40-1	1.20500
40	2.41000	gruppo1-Vmax-LM71+LM71	Max	7.0939	324.7593	40-1	2.41000
40	0.00000	gruppo1-Vmax-LM71+LM71	Min	-6.5665	-159.8756	40-1	0.00000
40	1.20500	gruppo1-Vmax-LM71+LM71	Min	-5.2184	-114.1206	40-1	1.20500
40	2.41000	gruppo1-Vmax-LM71+LM71	Min	-3.8704	-68.3656	40-1	2.41000
40	0.00000	gruppo1-Tmax-LM71	Max	3.6837	251.2060	40-1	0.00000
40	1.20500	gruppo1-Tmax-LM71	Max	2.0503	218.1201	40-1	1.20500
40	2.41000	gruppo1-Tmax-LM71	Max	0.4170	185.0343	40-1	2.41000
40	0.00000	gruppo1-Tmax-LM71	Min	-0.3070	87.2295	40-1	0.00000
40	1.20500	gruppo1-Tmax-LM71	Min	-2.4147	-3.2499	40-1	1.20500
40	2.41000	gruppo1-Tmax-LM71	Min	-4.5225	-93.7292	40-1	2.41000
40	0.00000	gruppo3-M-SW2+LM71	Max	2.2314	182.8227	40-1	0.00000
40	1.20500	gruppo3-M-SW2+LM71	Max	5.1557	307.1499	40-1	1.20500
40	2.41000	gruppo3-M-SW2+LM71	Max	8.0801	431.4770	40-1	2.41000
40	0.00000	gruppo3-M-SW2+LM71	Min	-7.7114	-214.3753	40-1	0.00000
40	1.20500	gruppo3-M-SW2+LM71	Min	-5.4119	-116.8247	40-1	1.20500
40	2.41000	gruppo3-M-SW2+LM71	Min	-3.1125	-19.2740	40-1	2.41000
40	0.00000	gruppo3-M-LM71+LM71	Max	1.4522	218.4551	40-1	0.00000
40	1.20500	gruppo3-M-LM71+LM71	Max	4.9380	282.1631	40-1	1.20500
40	2.41000	gruppo3-M-LM71+LM71	Max	8.4239	345.8712	40-1	2.41000
40	0.00000	gruppo3-M-LM71+LM71	Min	-8.0871	-190.9937	40-1	0.00000
40	1.20500	gruppo3-M-LM71+LM71	Min	-5.3138	-119.1237	40-1	1.20500
40	2.41000	gruppo3-M-LM71+LM71	Min	-2.5404	-47.2536	40-1	2.41000
40	0.00000	gruppo3-Vmax-SW2+LM71	Max	3.9712	177.4616	40-1	0.00000
40	1.20500	gruppo3-Vmax-SW2+LM71	Max	5.2053	306.4350	40-1	1.20500
40	2.41000	gruppo3-Vmax-SW2+LM71	Max	6.4394	435.4084	40-1	2.41000
40	0.00000	gruppo3-Vmax-SW2+LM71	Min	-5.9716	-219.7365	40-1	0.00000
40	1.20500	gruppo3-Vmax-SW2+LM71	Min	-5.3624	-117.5396	40-1	1.20500
40	2.41000	gruppo3-Vmax-SW2+LM71	Min	-4.7532	-15.3427	40-1	2.41000
40	0.00000	gruppo3-Vmax-LM71+LM71	Max	3.4680	208.8261	40-1	0.00000
40	1.20500	gruppo3-Vmax-LM71+LM71	Max	5.0218	282.3695	40-1	1.20500
40	2.41000	gruppo3-Vmax-LM71+LM71	Max	6.5756	355.9129	40-1	2.41000
40	0.00000	gruppo3-Vmax-LM71+LM71	Min	-6.0713	-200.6226	40-1	0.00000
40	1.20500	gruppo3-Vmax-LM71+LM71	Min	-5.2300	-118.9173	40-1	1.20500
40	2.41000	gruppo3-Vmax-LM71+LM71	Min	-4.3887	-37.2120	40-1	2.41000
40	0.00000	gruppo3-Tmax-SW2	Max	4.2879	175.5536	40-1	0.00000
40	1.20500	gruppo3-Tmax-SW2	Max	2.2092	242.8658	40-1	1.20500
40	2.41000	gruppo3-Tmax-SW2	Max	0.1306	310.1780	40-1	2.41000
40	0.00000	gruppo3-Tmax-SW2	Min	-0.1062	23.8277	40-1	0.00000
40	1.20500	gruppo3-Tmax-SW2	Min	-2.5717	-1.1920	40-1	1.20500
40	2.41000	gruppo3-Tmax-SW2	Min	-5.0372	-26.2117	40-1	2.41000
40	0.00000	gruppo3-Tmax-LM71	Max	3.7847	206.9181	40-1	0.00000
40	1.20500	gruppo3-Tmax-LM71	Max	2.0258	218.8003	40-1	1.20500
40	2.41000	gruppo3-Tmax-LM71	Max	0.2668	230.6825	40-1	2.41000
40	0.00000	gruppo3-Tmax-LM71	Min	-0.2059	42.9416	40-1	0.00000
40	1.20500	gruppo3-Tmax-LM71	Min	-2.4393	-2.5697	40-1	1.20500
40	2.41000	gruppo3-Tmax-LM71	Min	-4.6727	-48.0810	40-1	2.41000
41	0.00000	gruppo1-M-SW2+LM71	Max	2.0725	515.8229	41-1	0.00000
41	1.20500	gruppo1-M-SW2+LM71	Max	7.1225	541.0553	41-1	1.20500
41	2.41000	gruppo1-M-SW2+LM71	Max	12.1724	566.2877	41-1	2.41000
41	0.00000	gruppo1-M-SW2+LM71	Min	-12.5013	-397.0652	41-1	0.00000
41	1.20500	gruppo1-M-SW2+LM71	Min	-7.4907	-375.7671	41-1	1.20500
41	2.41000	gruppo1-M-SW2+LM71	Min	-2.4801	-354.4689	41-1	2.41000
41	0.00000	gruppo1-Vmax-SW2+LM71	Max	6.2683	520.5185	41-1	0.00000
41	1.20500	gruppo1-Vmax-SW2+LM71	Max	7.1644	535.7467	41-1	1.20500
41	2.41000	gruppo1-Vmax-SW2+LM71	Max	8.0604	550.9749	41-1	2.41000
41	0.00000	gruppo1-Vmax-SW2+LM71	Min	-8.3055	-392.3696	41-1	0.00000

41	1.20500	gruppo1-Vmax-SW2+LM71	Min	-7.4488	-381.0757	41-1	1.20500
41	2.41000	gruppo1-Vmax-SW2+LM71	Min	-6.5921	-369.7817	41-1	2.41000
41	0.00000	gruppo1-Tmax-SW2	Max	6.6964	503.8408	41-1	0.00000
41	1.20500	gruppo1-Tmax-SW2	Max	3.7630	249.9469	41-1	1.20500
41	2.41000	gruppo1-Tmax-SW2	Max	0.8296	-3.9470	41-1	2.41000
41	0.00000	gruppo1-Tmax-SW2	Min	-1.0718	-32.6357	41-1	0.00000
41	1.20500	gruppo1-Tmax-SW2	Min	-3.8683	-222.5455	41-1	1.20500
41	2.41000	gruppo1-Tmax-SW2	Min	-6.6648	-412.4553	41-1	2.41000
41	0.00000	gruppo1-M-LM71+LM71	Max	0.6008	413.7580	41-1	0.00000
41	1.20500	gruppo1-M-LM71+LM71	Max	6.9970	489.1048	41-1	1.20500
41	2.41000	gruppo1-M-LM71+LM71	Max	13.3932	564.4517	41-1	2.41000
41	0.00000	gruppo1-M-LM71+LM71	Min	-13.7011	-434.4941	41-1	0.00000
41	1.20500	gruppo1-M-LM71+LM71	Min	-7.2276	-386.7622	41-1	1.20500
41	2.41000	gruppo1-M-LM71+LM71	Min	-0.7541	-339.0302	41-1	2.41000
41	0.00000	gruppo1-Vmax-LM71+LM71	Max	5.6264	424.3889	41-1	0.00000
41	1.20500	gruppo1-Vmax-LM71+LM71	Max	7.0012	488.6563	41-1	1.20500
41	2.41000	gruppo1-Vmax-LM71+LM71	Max	8.3759	552.9237	41-1	2.41000
41	0.00000	gruppo1-Vmax-LM71+LM71	Min	-8.6755	-423.8631	41-1	0.00000
41	1.20500	gruppo1-Vmax-LM71+LM71	Min	-7.2234	-387.2107	41-1	1.20500
41	2.41000	gruppo1-Vmax-LM71+LM71	Min	-5.7714	-350.5582	41-1	2.41000
41	0.00000	gruppo1-Tmax-LM71	Max	6.0545	407.7113	41-1	0.00000
41	1.20500	gruppo1-Tmax-LM71	Max	3.5998	202.8565	41-1	1.20500
41	2.41000	gruppo1-Tmax-LM71	Max	1.1451	-1.9982	41-1	2.41000
41	0.00000	gruppo1-Tmax-LM71	Min	-1.4418	-64.1292	41-1	0.00000
41	1.20500	gruppo1-Tmax-LM71	Min	-3.6429	-228.6805	41-1	1.20500
41	2.41000	gruppo1-Tmax-LM71	Min	-5.8441	-393.2318	41-1	2.41000
41	0.00000	gruppo3-M-SW2+LM71	Max	4.8535	528.1224	41-1	0.00000
41	1.20500	gruppo3-M-SW2+LM71	Max	7.1466	531.1739	41-1	1.20500
41	2.41000	gruppo3-M-SW2+LM71	Max	9.4398	534.2254	41-1	2.41000
41	0.00000	gruppo3-M-SW2+LM71	Min	-9.7203	-384.7657	41-1	0.00000
41	1.20500	gruppo3-M-SW2+LM71	Min	-7.4665	-385.6485	41-1	1.20500
41	2.41000	gruppo3-M-SW2+LM71	Min	-5.2127	-386.5312	41-1	2.41000
41	0.00000	gruppo3-M-LM71+LM71	Max	3.9118	440.9312	41-1	0.00000
41	1.20500	gruppo3-M-LM71+LM71	Max	7.0024	488.5226	41-1	1.20500
41	2.41000	gruppo3-M-LM71+LM71	Max	10.0930	536.1139	41-1	2.41000
41	0.00000	gruppo3-M-LM71+LM71	Min	-10.3901	-407.3209	41-1	0.00000
41	1.20500	gruppo3-M-LM71+LM71	Min	-7.2222	-387.3444	41-1	1.20500
41	2.41000	gruppo3-M-LM71+LM71	Min	-4.0543	-367.3680	41-1	2.41000
41	0.00000	gruppo3-Vmax-SW2+LM71	Max	6.9514	530.4702	41-1	0.00000
41	1.20500	gruppo3-Vmax-SW2+LM71	Max	7.1676	528.5196	41-1	1.20500
41	2.41000	gruppo3-Vmax-SW2+LM71	Max	7.3838	526.5690	41-1	2.41000
41	0.00000	gruppo3-Vmax-SW2+LM71	Min	-7.6224	-382.4179	41-1	0.00000
41	1.20500	gruppo3-Vmax-SW2+LM71	Min	-7.4456	-388.3028	41-1	1.20500
41	2.41000	gruppo3-Vmax-SW2+LM71	Min	-7.2687	-394.1877	41-1	2.41000
41	0.00000	gruppo3-Vmax-LM71+LM71	Max	6.4246	446.2466	41-1	0.00000
41	1.20500	gruppo3-Vmax-LM71+LM71	Max	7.0045	488.2983	41-1	1.20500
41	2.41000	gruppo3-Vmax-LM71+LM71	Max	7.5844	530.3499	41-1	2.41000
41	0.00000	gruppo3-Vmax-LM71+LM71	Min	-7.8773	-402.0054	41-1	0.00000
41	1.20500	gruppo3-Vmax-LM71+LM71	Min	-7.2201	-387.5687	41-1	1.20500
41	2.41000	gruppo3-Vmax-LM71+LM71	Min	-6.5630	-373.1320	41-1	2.41000
41	0.00000	gruppo3-Tmax-SW2	Max	6.9689	518.7705	41-1	0.00000
41	1.20500	gruppo3-Tmax-SW2	Max	3.7533	258.8074	41-1	1.20500
41	2.41000	gruppo3-Tmax-SW2	Max	0.5378	-1.1558	41-1	2.41000
41	0.00000	gruppo3-Tmax-SW2	Min	-0.7994	-17.7060	41-1	0.00000
41	1.20500	gruppo3-Tmax-SW2	Min	-3.8780	-213.6850	41-1	1.20500
41	2.41000	gruppo3-Tmax-SW2	Min	-6.9566	-409.6641	41-1	2.41000
41	0.00000	gruppo3-Tmax-LM71	Max	6.4421	434.5470	41-1	0.00000
41	1.20500	gruppo3-Tmax-LM71	Max	3.5902	218.5861	41-1	1.20500
41	2.41000	gruppo3-Tmax-LM71	Max	0.7383	2.6252	41-1	2.41000
41	0.00000	gruppo3-Tmax-LM71	Min	-1.0542	-37.2935	41-1	0.00000
41	1.20500	gruppo3-Tmax-LM71	Min	-3.6526	-212.9510	41-1	1.20500
41	2.41000	gruppo3-Tmax-LM71	Min	-6.2509	-388.6084	41-1	2.41000
42	0.00000	gruppo1-M-SW2+LM71	Max	3.4185	589.3917	42-1	0.00000
42	1.20500	gruppo1-M-SW2+LM71	Max	5.4172	290.2053	42-1	1.20500
42	2.41000	gruppo1-M-SW2+LM71	Max	7.4160	-8.9811	42-1	2.41000
42	0.00000	gruppo1-M-SW2+LM71	Min	-7.8737	94.1401	42-1	0.00000
42	1.20500	gruppo1-M-SW2+LM71	Min	-5.2775	-142.7001	42-1	1.20500
42	2.41000	gruppo1-M-SW2+LM71	Min	-2.6813	-379.5402	42-1	2.41000
42	0.00000	gruppo1-Vmax-SW2+LM71	Max	6.4292	565.4869	42-1	0.00000
42	1.20500	gruppo1-Vmax-SW2+LM71	Max	5.2571	287.5473	42-1	1.20500
42	2.41000	gruppo1-Vmax-SW2+LM71	Max	4.0849	9.6077	42-1	2.41000
42	0.00000	gruppo1-Vmax-SW2+LM71	Min	-4.8629	70.2352	42-1	0.00000
42	1.20500	gruppo1-Vmax-SW2+LM71	Min	-5.4377	-145.3581	42-1	1.20500
42	2.41000	gruppo1-Vmax-SW2+LM71	Min	-6.0124	-360.9514	42-1	2.41000
42	0.00000	gruppo1-Tmax-SW2	Max	6.6489	106.8025	42-1	0.00000
42	1.20500	gruppo1-Tmax-SW2	Max	3.6164	55.9608	42-1	1.20500
42	2.41000	gruppo1-Tmax-SW2	Max	0.5839	5.1190	42-1	2.41000
42	0.00000	gruppo1-Tmax-SW2	Min	-0.5611	-17.3578	42-1	0.00000
42	1.20500	gruppo1-Tmax-SW2	Min	-3.3524	-144.2757	42-1	1.20500
42	2.41000	gruppo1-Tmax-SW2	Min	-6.1437	-271.1936	42-1	2.41000

42	0.00000	gruppo1-M-LM71+LM71	Max	1.4811	546.4443	42-1	0.00000
42	1.20500	gruppo1-M-LM71+LM71	Max	4.9758	272.1674	42-1	1.20500
42	2.41000	gruppo1-M-LM71+LM71	Max	8.4704	-2.1095	42-1	2.41000
42	0.00000	gruppo1-M-LM71+LM71	Min	-8.8972	77.0702	42-1	0.00000
42	1.20500	gruppo1-M-LM71+LM71	Min	-4.7919	-132.2581	42-1	1.20500
42	2.41000	gruppo1-M-LM71+LM71	Min	-0.6867	-341.5863	42-1	2.41000
42	0.00000	gruppo1-Vmax-LM71+LM71	Max	5.2139	525.5634	42-1	0.00000
42	1.20500	gruppo1-Vmax-LM71+LM71	Max	4.8096	271.3041	42-1	1.20500
42	2.41000	gruppo1-Vmax-LM71+LM71	Max	4.4053	17.0448	42-1	2.41000
42	0.00000	gruppo1-Vmax-LM71+LM71	Min	-5.1644	56.1893	42-1	0.00000
42	1.20500	gruppo1-Vmax-LM71+LM71	Min	-4.9581	-133.1213	42-1	1.20500
42	2.41000	gruppo1-Vmax-LM71+LM71	Min	-4.7518	-322.4319	42-1	2.41000
42	0.00000	gruppo1-Tmax-LM71	Max	5.4336	66.8791	42-1	0.00000
42	1.20500	gruppo1-Tmax-LM71	Max	3.1690	39.7177	42-1	1.20500
42	2.41000	gruppo1-Tmax-LM71	Max	0.9044	12.5562	42-1	2.41000
42	0.00000	gruppo1-Tmax-LM71	Min	-0.8626	-31.4037	42-1	0.00000
42	1.20500	gruppo1-Tmax-LM71	Min	-2.8729	-132.0389	42-1	1.20500
42	2.41000	gruppo1-Tmax-LM71	Min	-4.8832	-232.6742	42-1	2.41000
42	0.00000	gruppo3-M-SW2+LM71	Max	5.3558	539.6589	42-1	0.00000
42	1.20500	gruppo3-M-SW2+LM71	Max	5.3563	291.1804	42-1	1.20500
42	2.41000	gruppo3-M-SW2+LM71	Max	5.3567	42.7019	42-1	2.41000
42	0.00000	gruppo3-M-SW2+LM71	Min	-5.9364	44.4073	42-1	0.00000
42	1.20500	gruppo3-M-SW2+LM71	Min	-5.3385	-141.7249	42-1	1.20500
42	2.41000	gruppo3-M-SW2+LM71	Min	-4.7405	-327.8571	42-1	2.41000
42	0.00000	gruppo3-M-LM71+LM71	Max	3.8946	504.2136	42-1	0.00000
42	1.20500	gruppo3-M-LM71+LM71	Max	4.9053	276.1729	42-1	1.20500
42	2.41000	gruppo3-M-LM71+LM71	Max	5.9160	48.1321	42-1	2.41000
42	0.00000	gruppo3-M-LM71+LM71	Min	-6.4837	34.8395	42-1	0.00000
42	1.20500	gruppo3-M-LM71+LM71	Min	-4.8624	-128.2526	42-1	1.20500
42	2.41000	gruppo3-M-LM71+LM71	Min	-3.2412	-291.3446	42-1	2.41000
42	0.00000	gruppo3-Vmax-SW2+LM71	Max	6.8611	527.7065	42-1	0.00000
42	1.20500	gruppo3-Vmax-SW2+LM71	Max	5.2762	289.8514	42-1	1.20500
42	2.41000	gruppo3-Vmax-SW2+LM71	Max	3.6912	51.9963	42-1	2.41000
42	0.00000	gruppo3-Vmax-SW2+LM71	Min	-4.4310	32.4549	42-1	0.00000
42	1.20500	gruppo3-Vmax-SW2+LM71	Min	-5.4186	-143.0539	42-1	1.20500
42	2.41000	gruppo3-Vmax-SW2+LM71	Min	-6.4061	-318.5627	42-1	2.41000
42	0.00000	gruppo3-Vmax-LM71+LM71	Max	5.7610	493.7732	42-1	0.00000
42	1.20500	gruppo3-Vmax-LM71+LM71	Max	4.8222	275.7413	42-1	1.20500
42	2.41000	gruppo3-Vmax-LM71+LM71	Max	3.8834	57.7093	42-1	2.41000
42	0.00000	gruppo3-Vmax-LM71+LM71	Min	-4.6173	24.3991	42-1	0.00000
42	1.20500	gruppo3-Vmax-LM71+LM71	Min	-4.9455	-128.6842	42-1	1.20500
42	2.41000	gruppo3-Vmax-LM71+LM71	Min	-5.2737	-281.7675	42-1	2.41000
42	0.00000	gruppo3-Tmax-SW2	Max	6.9162	114.9899	42-1	0.00000
42	1.20500	gruppo3-Tmax-SW2	Max	3.6105	59.1255	42-1	1.20500
42	2.41000	gruppo3-Tmax-SW2	Max	0.3047	3.2610	42-1	2.41000
42	0.00000	gruppo3-Tmax-SW2	Min	-0.2938	-9.1704	42-1	0.00000
42	1.20500	gruppo3-Tmax-SW2	Min	-3.3584	-141.1110	42-1	1.20500
42	2.41000	gruppo3-Tmax-SW2	Min	-6.4230	-273.0517	42-1	2.41000
42	0.00000	gruppo3-Tmax-LM71	Max	5.8161	81.0567	42-1	0.00000
42	1.20500	gruppo3-Tmax-LM71	Max	3.1565	45.0153	42-1	1.20500
42	2.41000	gruppo3-Tmax-LM71	Max	0.4969	8.9740	42-1	2.41000
42	0.00000	gruppo3-Tmax-LM71	Min	-0.4801	-17.2262	42-1	0.00000
42	1.20500	gruppo3-Tmax-LM71	Min	-2.8854	-126.7413	42-1	1.20500
42	2.41000	gruppo3-Tmax-LM71	Min	-5.2906	-236.2564	42-1	2.41000
43	0.00000	gruppo1-M-SW2+LM71	Max	202.5506	5097.1573	43-1	0.00000
43	0.95000	gruppo1-M-SW2+LM71	Max	5.8155	5318.7578	43-1	0.95000
43	0.00000	gruppo1-M-SW2+LM71	Min	-156.7663	77.6994	43-1	0.00000
43	0.95000	gruppo1-M-SW2+LM71	Min	-180.6943	119.6423	43-1	0.95000
43	0.00000	gruppo1-Vmax-SW2+LM71	Max	230.7026	5079.2860	43-1	0.00000
43	0.95000	gruppo1-Vmax-SW2+LM71	Max	64.5880	5275.1729	43-1	0.95000
43	0.00000	gruppo1-Vmax-SW2+LM71	Min	-128.6142	59.8281	43-1	0.00000
43	0.95000	gruppo1-Vmax-SW2+LM71	Min	-121.9217	76.0575	43-1	0.95000
43	0.00000	gruppo1-Tmax-SW2	Max	249.2557	3492.0035	43-1	0.00000
43	0.95000	gruppo1-Tmax-SW2	Max	94.1476	3667.5094	43-1	0.95000
43	0.00000	gruppo1-Tmax-SW2	Min	-11.3983	14.6589	43-1	0.00000
43	0.95000	gruppo1-Tmax-SW2	Min	-13.6916	31.8371	43-1	0.95000
43	0.00000	gruppo1-M-LM71+LM71	Max	147.7176	4695.6881	43-1	0.00000
43	0.95000	gruppo1-M-LM71+LM71	Max	-32.3740	4933.7409	43-1	0.95000
43	0.00000	gruppo1-M-LM71+LM71	Min	-170.3750	58.3246	43-1	0.00000
43	0.95000	gruppo1-M-LM71+LM71	Min	-203.1640	143.2810	43-1	0.95000
43	0.00000	gruppo1-Vmax-LM71+LM71	Max	181.1403	4675.2056	43-1	0.00000
43	0.95000	gruppo1-Vmax-LM71+LM71	Max	41.4832	4853.8356	43-1	0.95000
43	0.00000	gruppo1-Vmax-LM71+LM71	Min	-136.9523	37.8421	43-1	0.00000
43	0.95000	gruppo1-Vmax-LM71+LM71	Min	-129.3068	63.3757	43-1	0.95000
43	0.00000	gruppo1-Tmax-LM71	Max	199.6934	3087.9231	43-1	0.00000
43	0.95000	gruppo1-Tmax-LM71	Max	71.0427	3246.1721	43-1	0.95000
43	0.00000	gruppo1-Tmax-LM71	Min	-19.7363	-7.3271	43-1	0.00000
43	0.95000	gruppo1-Tmax-LM71	Min	-21.0767	19.1553	43-1	0.95000
43	0.00000	gruppo3-M-SW2+LM71	Max	232.2799	5033.4181	43-1	0.00000
43	0.95000	gruppo3-M-SW2+LM71	Max	57.4781	5234.3331	43-1	0.95000

43	0.00000	gruppo3-M-SW2+LM71	Min	-127.0370	13.9602	43-1	0.00000
43	0.95000	gruppo3-M-SW2+LM71	Min	-129.0316	35.2177	43-1	0.95000
43	0.00000	gruppo3-M-LM71+LM71	Max	183.8181	4619.6369	43-1	0.00000
43	0.95000	gruppo3-M-LM71+LM71	Max	30.1602	4817.3153	43-1	0.95000
43	0.00000	gruppo3-M-LM71+LM71	Min	-134.2745	-17.7266	43-1	0.00000
43	0.95000	gruppo3-M-LM71+LM71	Min	-140.6299	26.8553	43-1	0.95000
43	0.00000	gruppo3-Vmax-SW2+LM71	Max	246.3559	5024.4825	43-1	0.00000
43	0.95000	gruppo3-Vmax-SW2+LM71	Max	86.8644	5212.5407	43-1	0.95000
43	0.00000	gruppo3-Vmax-SW2+LM71	Min	-112.9610	5.0246	43-1	0.00000
43	0.95000	gruppo3-Vmax-SW2+LM71	Min	-99.6454	13.4252	43-1	0.95000
43	0.00000	gruppo3-Vmax-LM71+LM71	Max	200.5295	4609.3956	43-1	0.00000
43	0.95000	gruppo3-Vmax-LM71+LM71	Max	67.0887	4777.3626	43-1	0.95000
43	0.00000	gruppo3-Vmax-LM71+LM71	Min	-117.5631	-27.9679	43-1	0.00000
43	0.95000	gruppo3-Vmax-LM71+LM71	Min	-103.7013	-13.0973	43-1	0.95000
43	0.00000	gruppo3-Tmax-SW2	Max	254.8470	3475.9633	43-1	0.00000
43	0.95000	gruppo3-Tmax-SW2	Max	100.9132	3642.8936	43-1	0.95000
43	0.00000	gruppo3-Tmax-SW2	Min	-5.8069	-1.3813	43-1	0.00000
43	0.95000	gruppo3-Tmax-SW2	Min	-6.9259	7.2213	43-1	0.95000
43	0.00000	gruppo3-Tmax-LM71	Max	209.0206	3060.8764	43-1	0.00000
43	0.95000	gruppo3-Tmax-LM71	Max	81.1376	3207.7155	43-1	0.95000
43	0.00000	gruppo3-Tmax-LM71	Min	-10.4091	-34.3738	43-1	0.00000
43	0.95000	gruppo3-Tmax-LM71	Min	-10.9818	-19.3013	43-1	0.95000
44	0.00000	gruppo1-M-SW2+LM71	Max	-46.4422	4911.0756	44-1	0.00000
44	0.95000	gruppo1-M-SW2+LM71	Max	-25.5358	5240.4681	44-1	0.95000
44	0.00000	gruppo1-M-SW2+LM71	Min	-133.6678	46.2925	44-1	0.00000
44	0.95000	gruppo1-M-SW2+LM71	Min	-198.3734	17.5952	44-1	0.95000
44	0.00000	gruppo1-Vmax-SW2+LM71	Max	-29.1453	4887.4830	44-1	0.00000
44	0.95000	gruppo1-Vmax-SW2+LM71	Max	29.9937	5228.9199	44-1	0.95000
44	0.00000	gruppo1-Vmax-SW2+LM71	Min	-116.3709	22.6999	44-1	0.00000
44	0.95000	gruppo1-Vmax-SW2+LM71	Min	-142.8439	6.0471	44-1	0.95000
44	0.00000	gruppo1-Tmax-SW2	Max	-13.7990	2763.1044	44-1	0.00000
44	0.95000	gruppo1-Tmax-SW2	Max	59.5254	3090.3317	44-1	0.95000
44	0.00000	gruppo1-Tmax-SW2	Min	-66.6088	22.7293	44-1	0.00000
44	0.95000	gruppo1-Tmax-SW2	Min	-22.4643	5.3881	44-1	0.95000
44	0.00000	gruppo1-M-LM71+LM71	Max	-66.5065	4674.4667	44-1	0.00000
44	0.95000	gruppo1-M-LM71+LM71	Max	-42.7158	4930.4024	44-1	0.95000
44	0.00000	gruppo1-M-LM71+LM71	Min	-152.6610	49.7677	44-1	0.00000
44	0.95000	gruppo1-M-LM71+LM71	Min	-222.9478	-12.0354	44-1	0.95000
44	0.00000	gruppo1-Vmax-LM71+LM71	Max	-46.6469	4641.2038	44-1	0.00000
44	0.95000	gruppo1-Vmax-LM71+LM71	Max	23.5494	4937.6851	44-1	0.95000
44	0.00000	gruppo1-Vmax-LM71+LM71	Min	-132.8014	16.5048	44-1	0.00000
44	0.95000	gruppo1-Vmax-LM71+LM71	Min	-156.6826	-4.7526	44-1	0.95000
44	0.00000	gruppo1-Tmax-LM71	Max	-31.3007	2516.8252	44-1	0.00000
44	0.95000	gruppo1-Tmax-LM71	Max	53.0811	2799.0969	44-1	0.95000
44	0.00000	gruppo1-Tmax-LM71	Min	-83.0393	16.5342	44-1	0.00000
44	0.95000	gruppo1-Tmax-LM71	Min	-36.3030	-5.4117	44-1	0.95000
44	0.00000	gruppo3-M-SW2+LM71	Max	-16.8872	4859.0285	44-1	0.00000
44	0.95000	gruppo3-M-SW2+LM71	Max	27.1626	5203.7921	44-1	0.95000
44	0.00000	gruppo3-M-SW2+LM71	Min	-104.1128	-5.7546	44-1	0.00000
44	0.95000	gruppo3-M-SW2+LM71	Min	-145.6751	-19.0808	44-1	0.95000
44	0.00000	gruppo3-M-LM71+LM71	Max	-26.9717	4602.8874	44-1	0.00000
44	0.95000	gruppo3-M-LM71+LM71	Max	21.1280	4892.4670	44-1	0.95000
44	0.00000	gruppo3-M-LM71+LM71	Min	-113.1262	-21.8115	44-1	0.00000
44	0.95000	gruppo3-M-LM71+LM71	Min	-159.1040	-49.9707	44-1	0.95000
44	0.00000	gruppo3-Vmax-SW2+LM71	Max	-8.2388	4847.2322	44-1	0.00000
44	0.95000	gruppo3-Vmax-SW2+LM71	Max	54.9273	5198.0180	44-1	0.95000
44	0.00000	gruppo3-Vmax-SW2+LM71	Min	-95.4644	-17.5509	44-1	0.00000
44	0.95000	gruppo3-Vmax-SW2+LM71	Min	-117.9103	-24.8548	44-1	0.95000
44	0.00000	gruppo3-Vmax-LM71+LM71	Max	-17.0419	4586.2560	44-1	0.00000
44	0.95000	gruppo3-Vmax-LM71+LM71	Max	54.2606	4896.1084	44-1	0.95000
44	0.00000	gruppo3-Vmax-LM71+LM71	Min	-103.1964	-38.4430	44-1	0.00000
44	0.95000	gruppo3-Vmax-LM71+LM71	Min	-125.9714	-46.3293	44-1	0.95000
44	0.00000	gruppo3-Tmax-SW2	Max	-2.0516	2744.4690	44-1	0.00000
44	0.95000	gruppo3-Tmax-SW2	Max	68.8458	3080.4362	44-1	0.95000
44	0.00000	gruppo3-Tmax-SW2	Min	-54.8614	4.0939	44-1	0.00000
44	0.95000	gruppo3-Tmax-SW2	Min	-13.1438	-4.5074	44-1	0.95000
44	0.00000	gruppo3-Tmax-LM71	Max	-10.8548	2483.4927	44-1	0.00000
44	0.95000	gruppo3-Tmax-LM71	Max	68.1791	2778.5266	44-1	0.95000
44	0.00000	gruppo3-Tmax-LM71	Min	-62.5935	-16.7982	44-1	0.00000
44	0.95000	gruppo3-Tmax-LM71	Min	-21.2049	-25.9819	44-1	0.95000
45	0.00000	gruppo1-M-SW2+LM71	Max	3.0941	4726.1551	45-1	0.00000
45	0.95000	gruppo1-M-SW2+LM71	Max	2.1674	5174.3573	45-1	0.95000
45	0.00000	gruppo1-M-SW2+LM71	Min	-84.2510	-184.4274	45-1	0.00000
45	0.95000	gruppo1-M-SW2+LM71	Min	-182.5806	-110.7242	45-1	0.95000
45	0.00000	gruppo1-Vmax-SW2+LM71	Max	23.2915	4756.7992	45-1	0.00000
45	0.95000	gruppo1-Vmax-SW2+LM71	Max	58.8698	5160.9254	45-1	0.95000
45	0.00000	gruppo1-Vmax-SW2+LM71	Min	-64.0535	-153.7833	45-1	0.00000
45	0.95000	gruppo1-Vmax-SW2+LM71	Min	-125.8782	-124.1561	45-1	0.95000
45	0.00000	gruppo1-Tmax-SW2	Max	27.4859	2410.7837	45-1	0.00000
45	0.95000	gruppo1-Tmax-SW2	Max	83.4431	2446.5319	45-1	0.95000

45	0.00000	gruppo1-Tmax-SW2	Min	-12.1407	-37.2343	45-1	0.00000
45	0.95000	gruppo1-Tmax-SW2	Min	-19.5165	-37.1572	45-1	0.95000
45	0.00000	gruppo1-M-LM71+LM71	Max	0.7719	4316.2673	45-1	0.00000
45	0.95000	gruppo1-M-LM71+LM71	Max	-27.7785	4742.3202	45-1	0.95000
45	0.00000	gruppo1-M-LM71+LM71	Min	-91.9915	-236.2862	45-1	0.00000
45	0.95000	gruppo1-M-LM71+LM71	Min	-206.6503	-162.6035	45-1	0.95000
45	0.00000	gruppo1-Vmax-LM71+LM71	Max	21.1603	4350.2004	45-1	0.00000
45	0.95000	gruppo1-Vmax-LM71+LM71	Max	38.8964	4735.3732	45-1	0.95000
45	0.00000	gruppo1-Vmax-LM71+LM71	Min	-71.6031	-202.3531	45-1	0.00000
45	0.95000	gruppo1-Vmax-LM71+LM71	Min	-139.9753	-169.5504	45-1	0.95000
45	0.00000	gruppo1-Tmax-LM71	Max	25.3547	2004.1850	45-1	0.00000
45	0.95000	gruppo1-Tmax-LM71	Max	63.4697	2020.9797	45-1	0.95000
45	0.00000	gruppo1-Tmax-LM71	Min	-19.6903	-85.8041	45-1	0.00000
45	0.95000	gruppo1-Tmax-LM71	Min	-33.6137	-82.5515	45-1	0.95000
45	0.00000	gruppo3-M-SW2+LM71	Max	39.3074	4787.1548	45-1	0.00000
45	0.95000	gruppo3-M-SW2+LM71	Max	55.3233	5200.3725	45-1	0.95000
45	0.00000	gruppo3-M-SW2+LM71	Min	-48.0377	-123.4277	45-1	0.00000
45	0.95000	gruppo3-M-SW2+LM71	Min	-129.4247	-84.7090	45-1	0.95000
45	0.00000	gruppo3-M-LM71+LM71	Max	40.9932	4388.7166	45-1	0.00000
45	0.95000	gruppo3-M-LM71+LM71	Max	36.5972	4780.6914	45-1	0.95000
45	0.00000	gruppo3-M-LM71+LM71	Min	-51.7702	-163.8370	45-1	0.00000
45	0.95000	gruppo3-M-LM71+LM71	Min	-142.2746	-124.2322	45-1	0.95000
45	0.00000	gruppo3-Vmax-SW2+LM71	Max	49.4061	4802.4769	45-1	0.00000
45	0.95000	gruppo3-Vmax-SW2+LM71	Max	83.6745	5193.6565	45-1	0.95000
45	0.00000	gruppo3-Vmax-SW2+LM71	Min	-37.9390	-108.1057	45-1	0.00000
45	0.95000	gruppo3-Vmax-SW2+LM71	Min	-101.0735	-91.4249	45-1	0.95000
45	0.00000	gruppo3-Vmax-LM71+LM71	Max	51.1874	4405.6832	45-1	0.00000
45	0.95000	gruppo3-Vmax-LM71+LM71	Max	69.9346	4777.2180	45-1	0.95000
45	0.00000	gruppo3-Vmax-LM71+LM71	Min	-41.5760	-146.8704	45-1	0.00000
45	0.95000	gruppo3-Vmax-LM71+LM71	Min	-108.9372	-127.7057	45-1	0.95000
45	0.00000	gruppo3-Tmax-SW2	Max	32.9447	2422.8625	45-1	0.00000
45	0.95000	gruppo3-Tmax-SW2	Max	92.9859	2458.5588	45-1	0.95000
45	0.00000	gruppo3-Tmax-SW2	Min	-6.6819	-25.1555	45-1	0.00000
45	0.95000	gruppo3-Tmax-SW2	Min	-9.9737	-25.1303	45-1	0.95000
45	0.00000	gruppo3-Tmax-LM71	Max	34.7260	2026.0689	45-1	0.00000
45	0.95000	gruppo3-Tmax-LM71	Max	79.2460	2042.1203	45-1	0.95000
45	0.00000	gruppo3-Tmax-LM71	Min	-10.3190	-63.9202	45-1	0.00000
45	0.95000	gruppo3-Tmax-LM71	Min	-17.8374	-61.4110	45-1	0.95000
46	0.00000	gruppo1-M-SW2+LM71	Max	58.8351	4658.5882	46-1	0.00000
46	0.95000	gruppo1-M-SW2+LM71	Max	-7.8753	4710.0675	46-1	0.95000
46	0.00000	gruppo1-M-SW2+LM71	Min	-274.7090	-179.3936	46-1	0.00000
46	0.95000	gruppo1-M-SW2+LM71	Min	-188.4324	-256.7928	46-1	0.95000
46	0.00000	gruppo1-Vmax-SW2+LM71	Max	90.6624	4669.4526	46-1	0.00000
46	0.95000	gruppo1-Vmax-SW2+LM71	Max	56.9571	4778.5952	46-1	0.95000
46	0.00000	gruppo1-Vmax-SW2+LM71	Min	-242.8817	-168.5292	46-1	0.00000
46	0.95000	gruppo1-Vmax-SW2+LM71	Min	-123.6000	-188.2650	46-1	0.95000
46	0.00000	gruppo1-Tmax-SW2	Max	108.5431	1739.0074	46-1	0.00000
46	0.95000	gruppo1-Tmax-SW2	Max	76.4811	1769.7385	46-1	0.95000
46	0.00000	gruppo1-Tmax-SW2	Min	-11.8402	-55.8861	46-1	0.00000
46	0.95000	gruppo1-Tmax-SW2	Min	-18.8538	-55.7856	46-1	0.95000
46	0.00000	gruppo1-M-LM71+LM71	Max	36.3960	4290.9215	46-1	0.00000
46	0.95000	gruppo1-M-LM71+LM71	Max	-42.7465	4332.6186	46-1	0.95000
46	0.00000	gruppo1-M-LM71+LM71	Min	-287.8820	-239.9275	46-1	0.00000
46	0.95000	gruppo1-M-LM71+LM71	Min	-212.1082	-317.8324	46-1	0.95000
46	0.00000	gruppo1-Vmax-LM71+LM71	Max	70.4575	4310.7328	46-1	0.00000
46	0.95000	gruppo1-Vmax-LM71+LM71	Max	31.5074	4412.1872	46-1	0.95000
46	0.00000	gruppo1-Vmax-LM71+LM71	Min	-253.8206	-220.1162	46-1	0.00000
46	0.95000	gruppo1-Vmax-LM71+LM71	Min	-137.8542	-238.2638	46-1	0.95000
46	0.00000	gruppo1-Tmax-LM71	Max	88.3382	1380.2875	46-1	0.00000
46	0.95000	gruppo1-Tmax-LM71	Max	51.0315	1403.3305	46-1	0.95000
46	0.00000	gruppo1-Tmax-LM71	Min	-22.7790	-107.4732	46-1	0.00000
46	0.95000	gruppo1-Tmax-LM71	Min	-33.1080	-105.7844	46-1	0.95000
46	0.00000	gruppo3-M-SW2+LM71	Max	90.0347	4713.3949	46-1	0.00000
46	0.95000	gruppo3-M-SW2+LM71	Max	44.0246	4805.1334	46-1	0.95000
46	0.00000	gruppo3-M-SW2+LM71	Min	-243.5094	-124.5869	46-1	0.00000
46	0.95000	gruppo3-M-SW2+LM71	Min	-136.5325	-161.7269	46-1	0.95000
46	0.00000	gruppo3-M-LM71+LM71	Max	73.3257	4366.1013	46-1	0.00000
46	0.95000	gruppo3-M-LM71+LM71	Max	20.3027	4448.6072	46-1	0.95000
46	0.00000	gruppo3-M-LM71+LM71	Min	-250.9523	-164.7477	46-1	0.00000
46	0.95000	gruppo3-M-LM71+LM71	Min	-149.0589	-201.8438	46-1	0.95000
46	0.00000	gruppo3-Vmax-SW2+LM71	Max	105.9483	4718.8271	46-1	0.00000
46	0.95000	gruppo3-Vmax-SW2+LM71	Max	76.4408	4839.3973	46-1	0.95000
46	0.00000	gruppo3-Vmax-SW2+LM71	Min	-227.5958	-119.1547	46-1	0.00000
46	0.95000	gruppo3-Vmax-SW2+LM71	Min	-104.1163	-127.4630	46-1	0.95000
46	0.00000	gruppo3-Vmax-LM71+LM71	Max	90.3565	4376.0070	46-1	0.00000
46	0.95000	gruppo3-Vmax-LM71+LM71	Max	57.4297	4488.3915	46-1	0.95000
46	0.00000	gruppo3-Vmax-LM71+LM71	Min	-233.9216	-154.8420	46-1	0.00000
46	0.95000	gruppo3-Vmax-LM71+LM71	Min	-111.9320	-162.0595	46-1	0.95000
46	0.00000	gruppo3-Tmax-SW2	Max	114.2466	1761.6059	46-1	0.00000
46	0.95000	gruppo3-Tmax-SW2	Max	85.7115	1792.2209	46-1	0.95000

46	0.00000	gruppo3-Tmax-SW2	Min	-6.1367	-33.2876	46-1	0.00000
46	0.95000	gruppo3-Tmax-SW2	Min	-9.6233	-33.3032	46-1	0.95000
46	0.00000	gruppo3-Tmax-LM71	Max	98.6547	1418.7858	46-1	0.00000
46	0.95000	gruppo3-Tmax-LM71	Max	66.7005	1441.2151	46-1	0.95000
46	0.00000	gruppo3-Tmax-LM71	Min	-12.4625	-68.9749	46-1	0.00000
46	0.95000	gruppo3-Tmax-LM71	Min	-17.4390	-67.8998	46-1	0.95000
47	0.00000	gruppo1-M-SW2+LM71	Max	26.0660	5307.9646	47-1	0.00000
47	0.95000	gruppo1-M-SW2+LM71	Max	-71.7049	5474.1674	47-1	0.95000
47	0.00000	gruppo1-M-SW2+LM71	Min	-168.6910	108.3937	47-1	0.00000
47	0.95000	gruppo1-M-SW2+LM71	Min	-216.9992	145.0994	47-1	0.95000
47	0.00000	gruppo1-Vmax-SW2+LM71	Max	73.7598	5272.6395	47-1	0.00000
47	0.95000	gruppo1-Vmax-SW2+LM71	Max	5.6752	5412.5895	47-1	0.95000
47	0.00000	gruppo1-Vmax-SW2+LM71	Min	-120.9973	73.0686	47-1	0.00000
47	0.95000	gruppo1-Vmax-SW2+LM71	Min	-139.6191	83.5214	47-1	0.95000
47	0.00000	gruppo1-Tmax-SW2	Max	100.9290	3663.5620	47-1	0.00000
47	0.95000	gruppo1-Tmax-SW2	Max	38.3128	3788.8872	47-1	0.95000
47	0.00000	gruppo1-Tmax-SW2	Min	-12.1873	30.6535	47-1	0.00000
47	0.95000	gruppo1-Tmax-SW2	Min	-28.4077	42.3502	47-1	0.95000
47	0.00000	gruppo1-M-LM71+LM71	Max	-8.2555	4920.6196	47-1	0.00000
47	0.95000	gruppo1-M-LM71+LM71	Max	-100.4924	5097.2247	47-1	0.95000
47	0.00000	gruppo1-M-LM71+LM71	Min	-186.5049	128.6315	47-1	0.00000
47	0.95000	gruppo1-M-LM71+LM71	Min	-243.2770	197.1344	47-1	0.95000
47	0.00000	gruppo1-Vmax-LM71+LM71	Max	49.5676	4852.8215	47-1	0.00000
47	0.95000	gruppo1-Vmax-LM71+LM71	Max	-5.0659	4978.4755	47-1	0.95000
47	0.00000	gruppo1-Vmax-LM71+LM71	Min	-128.6818	60.8333	47-1	0.00000
47	0.95000	gruppo1-Vmax-LM71+LM71	Min	-147.8506	78.3852	47-1	0.95000
47	0.00000	gruppo1-Tmax-LM71	Max	76.7368	3243.7440	47-1	0.00000
47	0.95000	gruppo1-Tmax-LM71	Max	27.5718	3354.7733	47-1	0.95000
47	0.00000	gruppo1-Tmax-LM71	Min	-19.8719	18.4182	47-1	0.00000
47	0.95000	gruppo1-Tmax-LM71	Min	-36.6391	37.2139	47-1	0.95000
47	0.00000	gruppo3-M-SW2+LM71	Max	70.1973	5229.2230	47-1	0.00000
47	0.95000	gruppo3-M-SW2+LM71	Max	-9.0138	5377.4242	47-1	0.95000
47	0.00000	gruppo3-M-SW2+LM71	Min	-124.5597	29.6521	47-1	0.00000
47	0.95000	gruppo3-M-SW2+LM71	Min	-154.3081	48.3561	47-1	0.95000
47	0.00000	gruppo3-M-LM71+LM71	Max	44.4346	4811.6807	47-1	0.00000
47	0.95000	gruppo3-M-LM71+LM71	Max	-25.5043	4956.1978	47-1	0.95000
47	0.00000	gruppo3-M-LM71+LM71	Min	-133.8148	19.6926	47-1	0.00000
47	0.95000	gruppo3-M-LM71+LM71	Min	-168.2889	56.1075	47-1	0.95000
47	0.00000	gruppo3-Vmax-SW2+LM71	Max	94.0441	5211.5604	47-1	0.00000
47	0.95000	gruppo3-Vmax-SW2+LM71	Max	29.6762	5346.6352	47-1	0.95000
47	0.00000	gruppo3-Vmax-SW2+LM71	Min	-100.7129	11.9896	47-1	0.00000
47	0.95000	gruppo3-Vmax-SW2+LM71	Min	-115.6181	17.5672	47-1	0.95000
47	0.00000	gruppo3-Vmax-LM71+LM71	Max	73.3462	4777.7817	47-1	0.00000
47	0.95000	gruppo3-Vmax-LM71+LM71	Max	22.2090	4896.8232	47-1	0.95000
47	0.00000	gruppo3-Vmax-LM71+LM71	Min	-104.9032	-14.2065	47-1	0.00000
47	0.95000	gruppo3-Vmax-LM71+LM71	Min	-120.5757	-3.2671	47-1	0.95000
47	0.00000	gruppo3-Tmax-SW2	Max	106.9407	3639.5670	47-1	0.00000
47	0.95000	gruppo3-Tmax-SW2	Max	45.2668	3759.0552	47-1	0.95000
47	0.00000	gruppo3-Tmax-SW2	Min	-6.1756	6.6585	47-1	0.00000
47	0.95000	gruppo3-Tmax-SW2	Min	-21.4537	12.5181	47-1	0.95000
47	0.00000	gruppo3-Tmax-LM71	Max	86.2427	3205.7883	47-1	0.00000
47	0.95000	gruppo3-Tmax-LM71	Max	37.7995	3309.2432	47-1	0.95000
47	0.00000	gruppo3-Tmax-LM71	Min	-10.3660	-19.5376	47-1	0.00000
47	0.95000	gruppo3-Tmax-LM71	Min	-26.4114	-8.3161	47-1	0.95000
48	0.00000	gruppo1-M-SW2+LM71	Max	7.1124	5240.8299	48-1	0.00000
48	0.95000	gruppo1-M-SW2+LM71	Max	17.7124	5469.3035	48-1	0.95000
48	0.00000	gruppo1-M-SW2+LM71	Min	-176.8521	19.1843	48-1	0.00000
48	0.95000	gruppo1-M-SW2+LM71	Min	-233.4219	-6.1455	48-1	0.95000
48	0.00000	gruppo1-Vmax-SW2+LM71	Max	43.2995	5227.3786	48-1	0.00000
48	0.95000	gruppo1-Vmax-SW2+LM71	Max	89.4030	5469.5907	48-1	0.95000
48	0.00000	gruppo1-Vmax-SW2+LM71	Min	-140.6650	5.7330	48-1	0.00000
48	0.95000	gruppo1-Vmax-SW2+LM71	Min	-161.7313	-5.8584	48-1	0.95000
48	0.00000	gruppo1-Tmax-SW2	Max	67.9926	3085.1837	48-1	0.00000
48	0.95000	gruppo1-Tmax-SW2	Max	118.4392	3316.1796	48-1	0.95000
48	0.00000	gruppo1-Tmax-SW2	Min	-19.0349	5.1868	48-1	0.00000
48	0.95000	gruppo1-Tmax-SW2	Min	-14.7537	-7.0764	48-1	0.95000
48	0.00000	gruppo1-M-LM71+LM71	Max	-5.3542	4931.7756	48-1	0.00000
48	0.95000	gruppo1-M-LM71+LM71	Max	2.3140	5107.3959	48-1	0.95000
48	0.00000	gruppo1-M-LM71+LM71	Min	-194.9812	-9.0959	48-1	0.00000
48	0.95000	gruppo1-M-LM71+LM71	Min	-254.5656	-56.9696	48-1	0.95000
48	0.00000	gruppo1-Vmax-LM71+LM71	Max	35.7582	4934.2917	48-1	0.00000
48	0.95000	gruppo1-Vmax-LM71+LM71	Max	85.6856	5143.4296	48-1	0.95000
48	0.00000	gruppo1-Vmax-LM71+LM71	Min	-153.8689	-6.5797	48-1	0.00000
48	0.95000	gruppo1-Vmax-LM71+LM71	Min	-171.1940	-20.9359	48-1	0.95000
48	0.00000	gruppo1-Tmax-LM71	Max	60.4513	2792.0969	48-1	0.00000
48	0.95000	gruppo1-Tmax-LM71	Max	114.7218	2990.0184	48-1	0.95000
48	0.00000	gruppo1-Tmax-LM71	Min	-32.2388	-7.1259	48-1	0.00000
48	0.95000	gruppo1-Tmax-LM71	Min	-24.2164	-22.1539	48-1	0.95000
48	0.00000	gruppo3-M-SW2+LM71	Max	45.9666	5203.4363	48-1	0.00000
48	0.95000	gruppo3-M-SW2+LM71	Max	75.9450	5445.6177	48-1	0.95000

48	0.00000	gruppo3-M-SW2+LM71	Min	-137.9979	-18.2093	48-1	0.00000
48	0.95000	gruppo3-M-SW2+LM71	Min	-175.1893	-29.8314	48-1	0.95000
48	0.00000	gruppo3-M-LM71+LM71	Max	41.3786	4892.2261	48-1	0.00000
48	0.95000	gruppo3-M-LM71+LM71	Max	70.2954	5094.4709	48-1	0.95000
48	0.00000	gruppo3-M-LM71+LM71	Min	-148.2484	-48.6453	48-1	0.00000
48	0.95000	gruppo3-M-LM71+LM71	Min	-186.5842	-69.8946	48-1	0.95000
48	0.00000	gruppo3-Vmax-SW2+LM71	Max	64.0601	5196.7106	48-1	0.00000
48	0.95000	gruppo3-Vmax-SW2+LM71	Max	111.7903	5445.7613	48-1	0.95000
48	0.00000	gruppo3-Vmax-SW2+LM71	Min	-119.9044	-24.9350	48-1	0.00000
48	0.95000	gruppo3-Vmax-SW2+LM71	Min	-139.3440	-29.6878	48-1	0.95000
48	0.00000	gruppo3-Vmax-LM71+LM71	Max	61.9348	4893.4842	48-1	0.00000
48	0.95000	gruppo3-Vmax-LM71+LM71	Max	111.9812	5112.4877	48-1	0.95000
48	0.00000	gruppo3-Vmax-LM71+LM71	Min	-127.6922	-47.3872	48-1	0.00000
48	0.95000	gruppo3-Vmax-LM71+LM71	Min	-144.8984	-51.8777	48-1	0.95000
48	0.00000	gruppo3-Tmax-SW2	Max	75.7672	3075.3536	48-1	0.00000
48	0.95000	gruppo3-Tmax-SW2	Max	125.3415	3312.5223	48-1	0.95000
48	0.00000	gruppo3-Tmax-SW2	Min	-11.2603	-4.6433	48-1	0.00000
48	0.95000	gruppo3-Tmax-SW2	Min	-7.8514	-10.7336	48-1	0.95000
48	0.00000	gruppo3-Tmax-LM71	Max	73.6420	2772.1272	48-1	0.00000
48	0.95000	gruppo3-Tmax-LM71	Max	125.5324	2979.2488	48-1	0.95000
48	0.00000	gruppo3-Tmax-LM71	Min	-19.0481	-27.0956	48-1	0.00000
48	0.95000	gruppo3-Tmax-LM71	Min	-13.4058	-32.9236	48-1	0.95000
49	0.00000	gruppo1-M-SW2+LM71	Max	39.6419	5167.3082	49-1	0.00000
49	0.95000	gruppo1-M-SW2+LM71	Max	26.6104	5489.8493	49-1	0.95000
49	0.00000	gruppo1-M-SW2+LM71	Min	-156.2713	-114.7626	49-1	0.00000
49	0.95000	gruppo1-M-SW2+LM71	Min	-233.9494	-55.6308	49-1	0.95000
49	0.00000	gruppo1-Vmax-SW2+LM71	Max	74.5489	5158.4155	49-1	0.00000
49	0.95000	gruppo1-Vmax-SW2+LM71	Max	96.1502	5444.1859	49-1	0.95000
49	0.00000	gruppo1-Vmax-SW2+LM71	Min	-121.3643	-123.6552	49-1	0.00000
49	0.95000	gruppo1-Vmax-SW2+LM71	Min	-164.4097	-101.2942	49-1	0.95000
49	0.00000	gruppo1-Tmax-SW2	Max	95.8160	2449.7941	49-1	0.00000
49	0.95000	gruppo1-Tmax-SW2	Max	115.8290	2476.5038	49-1	0.95000
49	0.00000	gruppo1-Tmax-SW2	Min	-15.9737	-37.0821	49-1	0.00000
49	0.95000	gruppo1-Tmax-SW2	Min	-19.8336	-36.8976	49-1	0.95000
49	0.00000	gruppo1-M-LM71+LM71	Max	13.1138	4735.4853	49-1	0.00000
49	0.95000	gruppo1-M-LM71+LM71	Max	-15.1034	5042.5645	49-1	0.95000
49	0.00000	gruppo1-M-LM71+LM71	Min	-174.6640	-166.6705	49-1	0.00000
49	0.95000	gruppo1-M-LM71+LM71	Min	-261.6506	-107.1583	49-1	0.95000
49	0.00000	gruppo1-Vmax-LM71+LM71	Max	54.4909	4733.4481	49-1	0.00000
49	0.95000	gruppo1-Vmax-LM71+LM71	Max	68.5898	5006.6619	49-1	0.95000
49	0.00000	gruppo1-Vmax-LM71+LM71	Min	-133.2868	-168.7077	49-1	0.00000
49	0.95000	gruppo1-Vmax-LM71+LM71	Min	-177.9574	-143.0609	49-1	0.95000
49	0.00000	gruppo1-Tmax-LM71	Max	75.7581	2024.8267	49-1	0.00000
49	0.95000	gruppo1-Tmax-LM71	Max	88.2686	2038.9798	49-1	0.95000
49	0.00000	gruppo1-Tmax-LM71	Min	-27.8962	-82.1345	49-1	0.00000
49	0.95000	gruppo1-Tmax-LM71	Min	-33.3813	-78.6644	49-1	0.95000
49	0.00000	gruppo3-M-SW2+LM71	Max	78.1702	5195.0238	49-1	0.00000
49	0.95000	gruppo3-M-SW2+LM71	Max	81.9805	5489.7399	49-1	0.95000
49	0.00000	gruppo3-M-SW2+LM71	Min	-117.7430	-87.0470	49-1	0.00000
49	0.95000	gruppo3-M-SW2+LM71	Min	-178.5794	-55.7402	49-1	0.95000
49	0.00000	gruppo3-M-LM71+LM71	Max	60.1903	4775.6566	49-1	0.00000
49	0.95000	gruppo3-M-LM71+LM71	Max	53.2955	5055.6597	49-1	0.95000
49	0.00000	gruppo3-M-LM71+LM71	Min	-127.5874	-126.4992	49-1	0.00000
49	0.95000	gruppo3-M-LM71+LM71	Min	-193.2516	-94.0631	49-1	0.95000
49	0.00000	gruppo3-Vmax-SW2+LM71	Max	95.6237	5190.5775	49-1	0.00000
49	0.95000	gruppo3-Vmax-SW2+LM71	Max	116.7504	5466.9082	49-1	0.95000
49	0.00000	gruppo3-Vmax-SW2+LM71	Min	-100.2895	-91.4933	49-1	0.00000
49	0.95000	gruppo3-Vmax-SW2+LM71	Min	-143.8095	-78.5719	49-1	0.95000
49	0.00000	gruppo3-Vmax-LM71+LM71	Max	80.8789	4774.6380	49-1	0.00000
49	0.95000	gruppo3-Vmax-LM71+LM71	Max	95.1421	5037.7084	49-1	0.95000
49	0.00000	gruppo3-Vmax-LM71+LM71	Min	-106.8988	-127.5178	49-1	0.00000
49	0.95000	gruppo3-Vmax-LM71+LM71	Min	-151.4050	-112.0144	49-1	0.95000
49	0.00000	gruppo3-Tmax-SW2	Max	103.5954	2461.7962	49-1	0.00000
49	0.95000	gruppo3-Tmax-SW2	Max	125.4898	2488.4043	49-1	0.95000
49	0.00000	gruppo3-Tmax-SW2	Min	-8.1944	-25.0800	49-1	0.00000
49	0.95000	gruppo3-Tmax-SW2	Min	-10.1729	-24.9972	49-1	0.95000
49	0.00000	gruppo3-Tmax-LM71	Max	88.8506	2045.8567	49-1	0.00000
49	0.95000	gruppo3-Tmax-LM71	Max	103.8816	2059.2045	49-1	0.95000
49	0.00000	gruppo3-Tmax-LM71	Min	-14.8037	-61.1045	49-1	0.00000
49	0.95000	gruppo3-Tmax-LM71	Min	-17.7684	-58.4397	49-1	0.95000
50	0.00000	gruppo1-M-SW2+LM71	Max	14.0254	4727.0925	50-1	0.00000
50	0.95000	gruppo1-M-SW2+LM71	Max	-9.1329	4758.1928	50-1	0.95000
50	0.00000	gruppo1-M-SW2+LM71	Min	-173.9245	-243.1464	50-1	0.00000
50	0.95000	gruppo1-M-SW2+LM71	Min	-163.9167	-304.2113	50-1	0.95000
50	0.00000	gruppo1-Vmax-SW2+LM71	Max	64.5473	4784.7743	50-1	0.00000
50	0.95000	gruppo1-Vmax-SW2+LM71	Max	73.1276	4865.1709	50-1	0.95000
50	0.00000	gruppo1-Vmax-SW2+LM71	Min	-123.4026	-185.4647	50-1	0.00000
50	0.95000	gruppo1-Vmax-SW2+LM71	Min	-81.6562	-197.2332	50-1	0.95000
50	0.00000	gruppo1-Tmax-SW2	Max	82.8379	1775.2604	50-1	0.00000
50	0.95000	gruppo1-Tmax-SW2	Max	74.0344	1798.7872	50-1	0.95000

50	0.00000	gruppo1-Tmax-SW2	Min	-17.1156	-54.4738	50-1	0.00000
50	0.95000	gruppo1-Tmax-SW2	Min	-21.0945	-54.0945	50-1	0.95000
50	0.00000	gruppo1-M-LM71+LM71	Max	-19.1952	4351.0944	50-1	0.00000
50	0.95000	gruppo1-M-LM71+LM71	Max	-51.5834	4375.1561	50-1	0.95000
50	0.00000	gruppo1-M-LM71+LM71	Min	-194.7577	-302.0705	50-1	0.00000
50	0.95000	gruppo1-M-LM71+LM71	Min	-191.9741	-363.2809	50-1	0.95000
50	0.00000	gruppo1-Vmax-LM71+LM71	Max	38.8491	4418.4126	50-1	0.00000
50	0.95000	gruppo1-Vmax-LM71+LM71	Max	43.9973	4493.7733	50-1	0.95000
50	0.00000	gruppo1-Vmax-LM71+LM71	Min	-136.7134	-234.7524	50-1	0.00000
50	0.95000	gruppo1-Vmax-LM71+LM71	Min	-96.3933	-244.6637	50-1	0.95000
50	0.00000	gruppo1-Tmax-LM71	Max	57.1397	1408.8987	50-1	0.00000
50	0.95000	gruppo1-Tmax-LM71	Max	44.9042	1427.3896	50-1	0.95000
50	0.00000	gruppo1-Tmax-LM71	Min	-30.4264	-103.7615	50-1	0.00000
50	0.95000	gruppo1-Tmax-LM71	Min	-35.8316	-101.5250	50-1	0.95000
50	0.00000	gruppo3-M-SW2+LM71	Max	57.2374	4815.5168	50-1	0.00000
50	0.95000	gruppo3-M-SW2+LM71	Max	52.6281	4878.7422	50-1	0.95000
50	0.00000	gruppo3-M-SW2+LM71	Min	-130.7126	-154.7221	50-1	0.00000
50	0.95000	gruppo3-M-SW2+LM71	Min	-102.1557	-183.6618	50-1	0.95000
50	0.00000	gruppo3-M-LM71+LM71	Max	33.7822	4459.4102	50-1	0.00000
50	0.95000	gruppo3-M-LM71+LM71	Max	23.6050	4516.0117	50-1	0.95000
50	0.00000	gruppo3-M-LM71+LM71	Min	-141.7803	-193.7548	50-1	0.00000
50	0.95000	gruppo3-M-LM71+LM71	Min	-116.7857	-222.4253	50-1	0.95000
50	0.00000	gruppo3-Vmax-SW2+LM71	Max	82.4983	4844.3577	50-1	0.00000
50	0.95000	gruppo3-Vmax-SW2+LM71	Max	93.7583	4932.2313	50-1	0.95000
50	0.00000	gruppo3-Vmax-SW2+LM71	Min	-105.4516	-125.8812	50-1	0.00000
50	0.95000	gruppo3-Vmax-SW2+LM71	Min	-61.0255	-130.1728	50-1	0.95000
50	0.00000	gruppo3-Vmax-LM71+LM71	Max	62.8044	4493.0692	50-1	0.00000
50	0.95000	gruppo3-Vmax-LM71+LM71	Max	71.3954	4575.3203	50-1	0.95000
50	0.00000	gruppo3-Vmax-LM71+LM71	Min	-112.7581	-160.0957	50-1	0.00000
50	0.95000	gruppo3-Vmax-LM71+LM71	Min	-68.9953	-163.1167	50-1	0.95000
50	0.00000	gruppo3-Tmax-SW2	Max	91.1946	1797.0822	50-1	0.00000
50	0.95000	gruppo3-Tmax-SW2	Max	84.3757	1820.3723	50-1	0.95000
50	0.00000	gruppo3-Tmax-SW2	Min	-8.7589	-32.6520	50-1	0.00000
50	0.95000	gruppo3-Tmax-SW2	Min	-10.7532	-32.5094	50-1	0.95000
50	0.00000	gruppo3-Tmax-LM71	Max	71.5007	1445.7937	50-1	0.00000
50	0.95000	gruppo3-Tmax-LM71	Max	62.0128	1463.4613	50-1	0.95000
50	0.00000	gruppo3-Tmax-LM71	Min	-16.0654	-66.8665	50-1	0.00000
50	0.95000	gruppo3-Tmax-LM71	Min	-18.7230	-65.4533	50-1	0.95000
51	0.00000	gruppo1-M-SW2+LM71	Max	-56.8449	5466.5817	51-1	0.00000
51	0.95000	gruppo1-M-SW2+LM71	Max	-107.3421	5577.0030	51-1	0.95000
51	0.00000	gruppo1-M-SW2+LM71	Min	-207.7693	136.8630	51-1	0.00000
51	0.95000	gruppo1-M-SW2+LM71	Min	-251.9232	168.9385	51-1	0.95000
51	0.00000	gruppo1-Vmax-SW2+LM71	Max	11.6502	5411.6295	51-1	0.00000
51	0.95000	gruppo1-Vmax-SW2+LM71	Max	-11.3629	5495.0003	51-1	0.95000
51	0.00000	gruppo1-Vmax-SW2+LM71	Min	-139.2742	81.9108	51-1	0.00000
51	0.95000	gruppo1-Vmax-SW2+LM71	Min	-155.9440	86.9358	51-1	0.95000
51	0.00000	gruppo1-Tmax-SW2	Max	43.0963	3786.7887	51-1	0.00000
51	0.95000	gruppo1-Tmax-SW2	Max	21.6765	3861.9174	51-1	0.95000
51	0.00000	gruppo1-Tmax-SW2	Min	-27.6148	41.6351	51-1	0.00000
51	0.95000	gruppo1-Tmax-SW2	Min	-41.9771	48.1385	51-1	0.95000
51	0.00000	gruppo1-M-LM71+LM71	Max	-82.9520	5087.9890	51-1	0.00000
51	0.95000	gruppo1-M-LM71+LM71	Max	-135.2753	5202.4542	51-1	0.95000
51	0.00000	gruppo1-M-LM71+LM71	Min	-230.4470	186.3877	51-1	0.00000
51	0.95000	gruppo1-M-LM71+LM71	Min	-282.0701	239.6622	51-1	0.95000
51	0.00000	gruppo1-Vmax-LM71+LM71	Max	-0.3651	4978.9590	51-1	0.00000
51	0.95000	gruppo1-Vmax-LM71+LM71	Max	-19.3420	5050.1081	51-1	0.95000
51	0.00000	gruppo1-Vmax-LM71+LM71	Min	-147.8602	77.3577	51-1	0.00000
51	0.95000	gruppo1-Vmax-LM71+LM71	Min	-166.1369	87.3161	51-1	0.95000
51	0.00000	gruppo1-Tmax-LM71	Max	31.0811	3354.1181	51-1	0.00000
51	0.95000	gruppo1-Tmax-LM71	Max	13.6974	3417.0252	51-1	0.95000
51	0.00000	gruppo1-Tmax-LM71	Min	-36.2008	37.0819	51-1	0.00000
51	0.95000	gruppo1-Tmax-LM71	Min	-52.1700	48.5189	51-1	0.95000
51	0.00000	gruppo3-M-SW2+LM71	Max	0.2948	5374.0164	51-1	0.00000
51	0.95000	gruppo3-M-SW2+LM71	Max	-35.1090	5468.8149	51-1	0.95000
51	0.00000	gruppo3-M-SW2+LM71	Min	-150.6296	44.2977	51-1	0.00000
51	0.95000	gruppo3-M-SW2+LM71	Min	-179.6901	60.7504	51-1	0.95000
51	0.00000	gruppo3-M-LM71+LM71	Max	-15.2304	4952.4791	51-1	0.00000
51	0.95000	gruppo3-M-LM71+LM71	Max	-49.7639	5042.5199	51-1	0.95000
51	0.00000	gruppo3-M-LM71+LM71	Min	-162.7255	50.8778	51-1	0.00000
51	0.95000	gruppo3-M-LM71+LM71	Min	-196.5587	79.7279	51-1	0.95000
51	0.00000	gruppo3-Vmax-SW2+LM71	Max	34.5424	5346.5403	51-1	0.00000
51	0.95000	gruppo3-Vmax-SW2+LM71	Max	12.8806	5427.8135	51-1	0.95000
51	0.00000	gruppo3-Vmax-SW2+LM71	Min	-116.3820	16.8216	51-1	0.00000
51	0.95000	gruppo3-Vmax-SW2+LM71	Min	-131.7005	19.7490	51-1	0.95000
51	0.00000	gruppo3-Vmax-LM71+LM71	Max	26.0631	4897.9641	51-1	0.00000
51	0.95000	gruppo3-Vmax-LM71+LM71	Max	8.2027	4966.3469	51-1	0.95000
51	0.00000	gruppo3-Vmax-LM71+LM71	Min	-121.4320	-3.6372	51-1	0.00000
51	0.95000	gruppo3-Vmax-LM71+LM71	Min	-138.5921	3.5548	51-1	0.95000
51	0.00000	gruppo3-Tmax-SW2	Max	49.5894	3757.3340	51-1	0.00000
51	0.95000	gruppo3-Tmax-SW2	Max	28.6924	3829.2168	51-1	0.95000

51	0.00000	gruppo3-Tmax-SW2	Min	-21.1218	12.1805	51-1	0.00000
51	0.95000	gruppo3-Tmax-SW2	Min	-34.9612	15.4379	51-1	0.95000
51	0.00000	gruppo3-Tmax-LM71	Max	41.1100	3308.7578	51-1	0.00000
51	0.95000	gruppo3-Tmax-LM71	Max	24.0145	3367.7501	51-1	0.95000
51	0.00000	gruppo3-Tmax-LM71	Min	-26.1718	-8.2784	51-1	0.00000
51	0.95000	gruppo3-Tmax-LM71	Min	-41.8529	-0.7563	51-1	0.95000
52	0.00000	gruppo1-M-SW2+LM71	Max	40.2183	5470.3771	52-1	0.00000
52	0.95000	gruppo1-M-SW2+LM71	Max	28.2993	5595.3294	52-1	0.95000
52	0.00000	gruppo1-M-SW2+LM71	Min	-219.2736	-4.1844	52-1	0.00000
52	0.95000	gruppo1-M-SW2+LM71	Min	-257.7233	-27.7787	52-1	0.95000
52	0.00000	gruppo1-Vmax-SW2+LM71	Max	96.4794	5468.9459	52-1	0.00000
52	0.95000	gruppo1-Vmax-SW2+LM71	Max	118.4503	5610.5477	52-1	0.95000
52	0.00000	gruppo1-Vmax-SW2+LM71	Min	-163.0124	-5.6156	52-1	0.00000
52	0.95000	gruppo1-Vmax-SW2+LM71	Min	-167.5722	-12.5604	52-1	0.95000
52	0.00000	gruppo1-Tmax-SW2	Max	123.3882	3311.6919	52-1	0.00000
52	0.95000	gruppo1-Tmax-SW2	Max	145.7897	3449.4392	52-1	0.95000
52	0.00000	gruppo1-Tmax-SW2	Min	-13.1870	-7.0143	52-1	0.00000
52	0.95000	gruppo1-Tmax-SW2	Min	-11.9368	-14.5277	52-1	0.95000
52	0.00000	gruppo1-M-LM71+LM71	Max	27.8968	5108.9682	52-1	0.00000
52	0.95000	gruppo1-M-LM71+LM71	Max	12.3986	5200.8030	52-1	0.95000
52	0.00000	gruppo1-M-LM71+LM71	Min	-235.8321	-53.8689	52-1	0.00000
52	0.95000	gruppo1-M-LM71+LM71	Min	-277.6425	-90.3782	52-1	0.95000
52	0.00000	gruppo1-Vmax-LM71+LM71	Max	91.1167	5141.0681	52-1	0.00000
52	0.95000	gruppo1-Vmax-LM71+LM71	Max	115.1801	5261.5677	52-1	0.95000
52	0.00000	gruppo1-Vmax-LM71+LM71	Min	-172.6122	-21.7690	52-1	0.00000
52	0.95000	gruppo1-Vmax-LM71+LM71	Min	-174.8610	-29.6134	52-1	0.95000
52	0.00000	gruppo1-Tmax-LM71	Max	118.0254	2983.8140	52-1	0.00000
52	0.95000	gruppo1-Tmax-LM71	Max	142.5194	3100.4593	52-1	0.95000
52	0.00000	gruppo1-Tmax-LM71	Min	-22.7868	-23.1677	52-1	0.00000
52	0.95000	gruppo1-Tmax-LM71	Min	-19.2256	-31.5806	52-1	0.95000
52	0.00000	gruppo3-M-SW2+LM71	Max	88.6956	5445.7696	52-1	0.00000
52	0.95000	gruppo3-M-SW2+LM71	Max	93.5729	5583.5597	52-1	0.95000
52	0.00000	gruppo3-M-SW2+LM71	Min	-170.7963	-28.7919	52-1	0.00000
52	0.95000	gruppo3-M-SW2+LM71	Min	-192.4496	-39.5484	52-1	0.95000
52	0.00000	gruppo3-M-LM71+LM71	Max	83.8565	5094.3637	52-1	0.00000
52	0.95000	gruppo3-M-LM71+LM71	Max	86.9486	5207.0861	52-1	0.95000
52	0.00000	gruppo3-M-LM71+LM71	Min	-179.8724	-68.4734	52-1	0.00000
52	0.95000	gruppo3-M-LM71+LM71	Min	-203.0924	-84.0950	52-1	0.95000
52	0.00000	gruppo3-Vmax-SW2+LM71	Max	116.8261	5445.0540	52-1	0.00000
52	0.95000	gruppo3-Vmax-SW2+LM71	Max	138.6485	5591.1688	52-1	0.95000
52	0.00000	gruppo3-Vmax-SW2+LM71	Min	-142.6657	-29.5075	52-1	0.00000
52	0.95000	gruppo3-Vmax-SW2+LM71	Min	-147.3741	-31.9393	52-1	0.95000
52	0.00000	gruppo3-Vmax-LM71+LM71	Max	115.4664	5110.4137	52-1	0.00000
52	0.95000	gruppo3-Vmax-LM71+LM71	Max	138.3393	5237.4685	52-1	0.95000
52	0.00000	gruppo3-Vmax-LM71+LM71	Min	-148.2624	-52.4235	52-1	0.00000
52	0.95000	gruppo3-Vmax-LM71+LM71	Min	-151.7017	-53.7126	52-1	0.95000
52	0.00000	gruppo3-Tmax-SW2	Max	129.4956	3307.9864	52-1	0.00000
52	0.95000	gruppo3-Tmax-SW2	Max	151.4098	3449.5006	52-1	0.95000
52	0.00000	gruppo3-Tmax-SW2	Min	-7.0796	-10.7198	52-1	0.00000
52	0.95000	gruppo3-Tmax-SW2	Min	-6.3167	-14.4663	52-1	0.95000
52	0.00000	gruppo3-Tmax-LM71	Max	128.1359	2973.3460	52-1	0.00000
52	0.95000	gruppo3-Tmax-LM71	Max	151.1007	3095.8003	52-1	0.95000
52	0.00000	gruppo3-Tmax-LM71	Min	-12.6764	-33.6357	52-1	0.00000
52	0.95000	gruppo3-Tmax-LM71	Min	-10.6443	-36.2396	52-1	0.95000
53	0.00000	gruppo1-M-SW2+LM71	Max	54.0195	5482.7364	53-1	0.00000
53	0.95000	gruppo1-M-SW2+LM71	Max	27.6669	5685.1138	53-1	0.95000
53	0.00000	gruppo1-M-SW2+LM71	Min	-214.7538	-59.6401	53-1	0.00000
53	0.95000	gruppo1-M-SW2+LM71	Min	-266.3940	-12.6418	53-1	0.95000
53	0.00000	gruppo1-Vmax-SW2+LM71	Max	106.1805	5440.8965	53-1	0.00000
53	0.95000	gruppo1-Vmax-SW2+LM71	Max	113.9706	5611.8502	53-1	0.95000
53	0.00000	gruppo1-Vmax-SW2+LM71	Min	-162.5928	-101.4799	53-1	0.00000
53	0.95000	gruppo1-Vmax-SW2+LM71	Min	-180.0904	-85.9054	53-1	0.95000
53	0.00000	gruppo1-Tmax-SW2	Max	124.2834	2479.4986	53-1	0.00000
53	0.95000	gruppo1-Tmax-SW2	Max	129.7232	2495.7697	53-1	0.95000
53	0.00000	gruppo1-Tmax-SW2	Min	-17.9147	-37.0199	53-1	0.00000
53	0.95000	gruppo1-Tmax-SW2	Min	-19.1919	-36.6613	53-1	0.95000
53	0.00000	gruppo1-M-LM71+LM71	Max	14.8844	5035.4416	53-1	0.00000
53	0.95000	gruppo1-M-LM71+LM71	Max	-19.0925	5226.2313	53-1	0.95000
53	0.00000	gruppo1-M-LM71+LM71	Min	-238.5281	-111.3262	53-1	0.00000
53	0.95000	gruppo1-M-LM71+LM71	Min	-295.5004	-63.3684	53-1	0.95000
53	0.00000	gruppo1-Vmax-LM71+LM71	Max	78.2716	5003.6288	53-1	0.00000
53	0.95000	gruppo1-Vmax-LM71+LM71	Max	84.0689	5165.3882	53-1	0.95000
53	0.00000	gruppo1-Vmax-LM71+LM71	Min	-175.1409	-143.1389	53-1	0.00000
53	0.95000	gruppo1-Vmax-LM71+LM71	Min	-192.3390	-124.2115	53-1	0.95000
53	0.00000	gruppo1-Tmax-LM71	Max	96.3745	2042.2309	53-1	0.00000
53	0.95000	gruppo1-Tmax-LM71	Max	99.8215	2049.3077	53-1	0.95000
53	0.00000	gruppo1-Tmax-LM71	Min	-30.4629	-78.6790	53-1	0.00000
53	0.95000	gruppo1-Tmax-LM71	Min	-31.4405	-74.9674	53-1	0.95000
53	0.00000	gruppo3-M-SW2+LM71	Max	98.9768	5484.3661	53-1	0.00000
53	0.95000	gruppo3-M-SW2+LM71	Max	88.8873	5664.8980	53-1	0.95000

53	0.00000	gruppo3-M-SW2+LM71	Min	-169.7965	-58.0103	53-1	0.00000
53	0.95000	gruppo3-M-SW2+LM71	Min	-205.1737	-32.8576	53-1	0.95000
53	0.00000	gruppo3-M-LM71+LM71	Max	71.0612	5050.4188	53-1	0.00000
53	0.95000	gruppo3-M-LM71+LM71	Max	55.9507	5219.8464	53-1	0.95000
53	0.00000	gruppo3-M-LM71+LM71	Min	-182.3513	-96.3490	53-1	0.00000
53	0.95000	gruppo3-M-LM71+LM71	Min	-220.4571	-69.7533	53-1	0.95000
53	0.00000	gruppo3-Vmax-SW2+LM71	Max	125.0573	5463.4462	53-1	0.00000
53	0.95000	gruppo3-Vmax-SW2+LM71	Max	132.0391	5628.2662	53-1	0.95000
53	0.00000	gruppo3-Vmax-SW2+LM71	Min	-143.7160	-78.9303	53-1	0.00000
53	0.95000	gruppo3-Vmax-SW2+LM71	Min	-162.0219	-69.4894	53-1	0.95000
53	0.00000	gruppo3-Vmax-LM71+LM71	Max	102.7548	5034.5124	53-1	0.00000
53	0.95000	gruppo3-Vmax-LM71+LM71	Max	107.5314	5189.4249	53-1	0.95000
53	0.00000	gruppo3-Vmax-LM71+LM71	Min	-150.6577	-112.2553	53-1	0.00000
53	0.95000	gruppo3-Vmax-LM71+LM71	Min	-168.8764	-100.1748	53-1	0.95000
53	0.00000	gruppo3-Tmax-SW2	Max	132.9837	2491.4667	53-1	0.00000
53	0.95000	gruppo3-Tmax-SW2	Max	139.0583	2507.5581	53-1	0.95000
53	0.00000	gruppo3-Tmax-SW2	Min	-9.2144	-25.0519	53-1	0.00000
53	0.95000	gruppo3-Tmax-SW2	Min	-9.8568	-24.8729	53-1	0.95000
53	0.00000	gruppo3-Tmax-LM71	Max	110.6812	2062.5329	53-1	0.00000
53	0.95000	gruppo3-Tmax-LM71	Max	114.5507	2068.7168	53-1	0.95000
53	0.00000	gruppo3-Tmax-LM71	Min	-16.1561	-58.3770	53-1	0.00000
53	0.95000	gruppo3-Tmax-LM71	Min	-16.7113	-55.5583	53-1	0.95000
54	0.00000	gruppo1-M-SW2+LM71	Max	7.2325	4771.3815	54-1	0.00000
54	0.95000	gruppo1-M-SW2+LM71	Max	-8.4987	4777.0687	54-1	0.95000
54	0.00000	gruppo1-M-SW2+LM71	Min	-154.1000	-293.9292	54-1	0.00000
54	0.95000	gruppo1-M-SW2+LM71	Min	-169.5829	-339.9580	54-1	0.95000
54	0.00000	gruppo1-Vmax-SW2+LM71	Max	78.0228	4869.6356	54-1	0.00000
54	0.95000	gruppo1-Vmax-SW2+LM71	Max	91.5343	4917.1429	54-1	0.95000
54	0.00000	gruppo1-Vmax-SW2+LM71	Min	-83.3097	-195.6751	54-1	0.00000
54	0.95000	gruppo1-Vmax-SW2+LM71	Min	-69.5500	-199.8839	54-1	0.95000
54	0.00000	gruppo1-Tmax-SW2	Max	78.0693	1802.1859	54-1	0.00000
54	0.95000	gruppo1-Tmax-SW2	Max	76.6865	1816.9943	54-1	0.95000
54	0.00000	gruppo1-Tmax-SW2	Min	-20.0477	-53.3066	54-1	0.00000
54	0.95000	gruppo1-Tmax-SW2	Min	-21.7441	-52.6728	54-1	0.95000
54	0.00000	gruppo1-M-LM71+LM71	Max	-34.0538	4389.5133	54-1	0.00000
54	0.95000	gruppo1-M-LM71+LM71	Max	-55.2182	4391.0677	54-1	0.95000
54	0.00000	gruppo1-M-LM71+LM71	Min	-180.1105	-351.4736	54-1	0.00000
54	0.95000	gruppo1-M-LM71+LM71	Min	-199.7741	-397.2678	54-1	0.95000
54	0.00000	gruppo1-Vmax-LM71+LM71	Max	48.4946	4498.2554	54-1	0.00000
54	0.95000	gruppo1-Vmax-LM71+LM71	Max	60.7591	4543.4914	54-1	0.95000
54	0.00000	gruppo1-Vmax-LM71+LM71	Min	-97.5621	-242.7315	54-1	0.00000
54	0.95000	gruppo1-Vmax-LM71+LM71	Min	-83.7968	-244.8440	54-1	0.95000
54	0.00000	gruppo1-Tmax-LM71	Max	48.5410	1430.8056	54-1	0.00000
54	0.95000	gruppo1-Tmax-LM71	Max	45.9113	1443.3429	54-1	0.95000
54	0.00000	gruppo1-Tmax-LM71	Min	-34.3000	-100.3630	54-1	0.00000
54	0.95000	gruppo1-Tmax-LM71	Min	-35.9909	-97.6330	54-1	0.95000
54	0.00000	gruppo3-M-SW2+LM71	Max	62.4558	4886.9397	54-1	0.00000
54	0.95000	gruppo3-M-SW2+LM71	Max	62.5100	4917.2554	54-1	0.95000
54	0.00000	gruppo3-M-SW2+LM71	Min	-98.8767	-178.3710	54-1	0.00000
54	0.95000	gruppo3-M-SW2+LM71	Min	-98.5742	-199.7714	54-1	0.95000
54	0.00000	gruppo3-M-LM71+LM71	Max	33.6178	4524.6493	54-1	0.00000
54	0.95000	gruppo3-M-LM71+LM71	Max	30.3504	4551.1028	54-1	0.95000
54	0.00000	gruppo3-M-LM71+LM71	Min	-112.4389	-216.3375	54-1	0.00000
54	0.95000	gruppo3-M-LM71+LM71	Min	-114.2055	-237.2326	54-1	0.95000
54	0.00000	gruppo3-Vmax-SW2+LM71	Max	97.8510	4936.0667	54-1	0.00000
54	0.95000	gruppo3-Vmax-SW2+LM71	Max	112.5265	4987.2924	54-1	0.95000
54	0.00000	gruppo3-Vmax-SW2+LM71	Min	-63.4816	-129.2440	54-1	0.00000
54	0.95000	gruppo3-Vmax-SW2+LM71	Min	-48.5578	-129.7343	54-1	0.95000
54	0.00000	gruppo3-Vmax-LM71+LM71	Max	74.8920	4579.0204	54-1	0.00000
54	0.95000	gruppo3-Vmax-LM71+LM71	Max	88.3390	4627.3147	54-1	0.95000
54	0.00000	gruppo3-Vmax-LM71+LM71	Min	-71.1647	-161.9665	54-1	0.00000
54	0.95000	gruppo3-Vmax-LM71+LM71	Min	-56.2169	-161.0207	54-1	0.95000
54	0.00000	gruppo3-Tmax-SW2	Max	87.8839	1823.3738	54-1	0.00000
54	0.95000	gruppo3-Tmax-SW2	Max	87.3440	1837.8396	54-1	0.95000
54	0.00000	gruppo3-Tmax-SW2	Min	-10.2331	-32.1186	54-1	0.00000
54	0.95000	gruppo3-Tmax-SW2	Min	-11.0866	-31.8276	54-1	0.95000
54	0.00000	gruppo3-Tmax-LM71	Max	64.9249	1466.3274	54-1	0.00000
54	0.95000	gruppo3-Tmax-LM71	Max	63.1565	1477.8618	54-1	0.95000
54	0.00000	gruppo3-Tmax-LM71	Min	-17.9162	-64.8412	54-1	0.00000
54	0.95000	gruppo3-Tmax-LM71	Min	-18.7457	-63.1140	54-1	0.95000
55	0.00000	gruppo1-M-SW2+LM71	Max	-99.4199	5572.9959	55-1	0.00000
55	0.95000	gruppo1-M-SW2+LM71	Max	-117.8453	5613.3965	55-1	0.95000
55	0.00000	gruppo1-M-SW2+LM71	Min	-246.8639	164.6409	55-1	0.00000
55	0.95000	gruppo1-M-SW2+LM71	Min	-264.8532	179.8694	55-1	0.95000
55	0.00000	gruppo1-Vmax-SW2+LM71	Max	-9.0774	5495.1700	55-1	0.00000
55	0.95000	gruppo1-Vmax-SW2+LM71	Max	-13.1897	5520.1558	55-1	0.95000
55	0.00000	gruppo1-Vmax-SW2+LM71	Min	-156.5215	86.8151	55-1	0.00000
55	0.95000	gruppo1-Vmax-SW2+LM71	Min	-160.1976	86.6287	55-1	0.95000
55	0.00000	gruppo1-Tmax-SW2	Max	24.0053	3861.1493	55-1	0.00000
55	0.95000	gruppo1-Tmax-SW2	Max	18.7268	3886.0317	55-1	0.95000

55	0.00000	gruppo1-Tmax-SW2	Min	-41.9354	47.9947	55-1	0.00000
55	0.95000	gruppo1-Tmax-SW2	Min	-46.3141	49.4780	55-1	0.95000
55	0.00000	gruppo1-M-LM71+LM71	Max	-126.2176	5197.6209	55-1	0.00000
55	0.95000	gruppo1-M-LM71+LM71	Max	-145.7032	5236.2947	55-1	0.95000
55	0.00000	gruppo1-M-LM71+LM71	Min	-274.9540	234.0912	55-1	0.00000
55	0.95000	gruppo1-M-LM71+LM71	Min	-295.0342	258.9540	55-1	0.95000
55	0.00000	gruppo1-Vmax-LM71+LM71	Max	-18.5161	5051.4905	55-1	0.00000
55	0.95000	gruppo1-Vmax-LM71+LM71	Max	-20.8227	5067.7780	55-1	0.95000
55	0.00000	gruppo1-Vmax-LM71+LM71	Min	-167.2525	87.9608	55-1	0.00000
55	0.95000	gruppo1-Vmax-LM71+LM71	Min	-170.1537	90.4372	55-1	0.95000
55	0.00000	gruppo1-Tmax-LM71	Max	14.5666	3417.4697	55-1	0.00000
55	0.95000	gruppo1-Tmax-LM71	Max	11.0938	3433.6538	55-1	0.95000
55	0.00000	gruppo1-Tmax-LM71	Min	-52.6664	49.1404	55-1	0.00000
55	0.95000	gruppo1-Tmax-LM71	Min	-56.2702	53.2865	55-1	0.95000
55	0.00000	gruppo3-M-SW2+LM71	Max	-30.1303	5467.0109	55-1	0.00000
55	0.95000	gruppo3-M-SW2+LM71	Max	-42.0002	5500.2717	55-1	0.95000
55	0.00000	gruppo3-M-SW2+LM71	Min	-177.5743	58.6560	55-1	0.00000
55	0.95000	gruppo3-M-SW2+LM71	Min	-189.0080	66.7446	55-1	0.95000
55	0.00000	gruppo3-M-LM71+LM71	Max	-44.5543	5040.5940	55-1	0.00000
55	0.95000	gruppo3-M-LM71+LM71	Max	-56.4388	5069.0356	55-1	0.95000
55	0.00000	gruppo3-M-LM71+LM71	Min	-193.2907	77.0643	55-1	0.00000
55	0.95000	gruppo3-M-LM71+LM71	Min	-205.7698	91.6948	55-1	0.95000
55	0.00000	gruppo3-Vmax-SW2+LM71	Max	15.0409	5428.0980	55-1	0.00000
55	0.95000	gruppo3-Vmax-SW2+LM71	Max	10.3276	5453.6513	55-1	0.95000
55	0.00000	gruppo3-Vmax-SW2+LM71	Min	-132.4031	19.7431	55-1	0.00000
55	0.95000	gruppo3-Vmax-SW2+LM71	Min	-136.6803	20.1242	55-1	0.95000
55	0.00000	gruppo3-Vmax-LM71+LM71	Max	9.2964	4967.5288	55-1	0.00000
55	0.95000	gruppo3-Vmax-LM71+LM71	Max	6.0014	4984.7772	55-1	0.95000
55	0.00000	gruppo3-Vmax-LM71+LM71	Min	-139.4400	3.9991	55-1	0.00000
55	0.95000	gruppo3-Vmax-LM71+LM71	Min	-143.3295	7.4364	55-1	0.95000
55	0.00000	gruppo3-Tmax-SW2	Max	30.9290	3828.5311	55-1	0.00000
55	0.95000	gruppo3-Tmax-SW2	Max	25.6308	3852.6700	55-1	0.95000
55	0.00000	gruppo3-Tmax-SW2	Min	-35.0117	15.3766	55-1	0.00000
55	0.95000	gruppo3-Tmax-SW2	Min	-39.4101	16.1163	55-1	0.95000
55	0.00000	gruppo3-Tmax-LM71	Max	25.1845	3367.9618	55-1	0.00000
55	0.95000	gruppo3-Tmax-LM71	Max	21.3046	3383.7959	55-1	0.95000
55	0.00000	gruppo3-Tmax-LM71	Min	-42.0485	-0.3674	55-1	0.00000
55	0.95000	gruppo3-Tmax-LM71	Min	-46.0593	3.4285	55-1	0.95000
56	0.00000	gruppo1-M-SW2+LM71	Max	40.7063	5596.0692	56-1	0.00000
56	0.95000	gruppo1-M-SW2+LM71	Max	29.7986	5634.1985	56-1	0.95000
56	0.00000	gruppo1-M-SW2+LM71	Min	-251.2718	-26.4561	56-1	0.00000
56	0.95000	gruppo1-M-SW2+LM71	Min	-266.3813	-36.7648	56-1	0.95000
56	0.00000	gruppo1-Vmax-SW2+LM71	Max	120.7845	5610.3319	56-1	0.00000
56	0.95000	gruppo1-Vmax-SW2+LM71	Max	128.9450	5656.2342	56-1	0.95000
56	0.00000	gruppo1-Vmax-SW2+LM71	Min	-171.1937	-12.1934	56-1	0.00000
56	0.95000	gruppo1-Vmax-SW2+LM71	Min	-167.2350	-14.7291	56-1	0.95000
56	0.00000	gruppo1-Tmax-SW2	Max	148.4905	3446.3035	56-1	0.00000
56	0.95000	gruppo1-Tmax-SW2	Max	154.2338	3492.5774	56-1	0.95000
56	0.00000	gruppo1-Tmax-SW2	Min	-11.7917	-14.4234	56-1	0.00000
56	0.95000	gruppo1-Tmax-SW2	Min	-10.4508	-17.3629	56-1	0.95000
56	0.00000	gruppo1-M-LM71+LM71	Max	26.3624	5201.5367	56-1	0.00000
56	0.95000	gruppo1-M-LM71+LM71	Max	13.7395	5221.9613	56-1	0.95000
56	0.00000	gruppo1-M-LM71+LM71	Min	-268.8131	-88.5257	56-1	0.00000
56	0.95000	gruppo1-M-LM71+LM71	Min	-285.3033	-101.7966	56-1	0.95000
56	0.00000	gruppo1-Vmax-LM71+LM71	Max	115.7684	5260.0216	56-1	0.00000
56	0.95000	gruppo1-Vmax-LM71+LM71	Max	125.7820	5291.7791	56-1	0.95000
56	0.00000	gruppo1-Vmax-LM71+LM71	Min	-179.4071	-30.0408	56-1	0.00000
56	0.95000	gruppo1-Vmax-LM71+LM71	Min	-173.2608	-31.9788	56-1	0.95000
56	0.00000	gruppo1-Tmax-LM71	Max	143.4744	3095.9933	56-1	0.00000
56	0.95000	gruppo1-Tmax-LM71	Max	151.0709	3128.1223	56-1	0.95000
56	0.00000	gruppo1-Tmax-LM71	Min	-20.0052	-32.2708	56-1	0.00000
56	0.95000	gruppo1-Tmax-LM71	Min	-16.4766	-34.6126	56-1	0.95000
56	0.00000	gruppo3-M-SW2+LM71	Max	100.8862	5583.6903	56-1	0.00000
56	0.95000	gruppo3-M-SW2+LM71	Max	97.7148	5628.0165	56-1	0.95000
56	0.00000	gruppo3-M-SW2+LM71	Min	-191.0920	-38.8349	56-1	0.00000
56	0.95000	gruppo3-M-SW2+LM71	Min	-198.4652	-42.9468	56-1	0.95000
56	0.00000	gruppo3-M-LM71+LM71	Max	94.6541	5206.7847	56-1	0.00000
56	0.95000	gruppo3-M-LM71+LM71	Max	90.5647	5236.2387	56-1	0.95000
56	0.00000	gruppo3-M-LM71+LM71	Min	-200.5214	-83.2777	56-1	0.00000
56	0.95000	gruppo3-M-LM71+LM71	Min	-208.4781	-87.5193	56-1	0.95000
56	0.00000	gruppo3-Vmax-SW2+LM71	Max	140.9252	5590.8216	56-1	0.00000
56	0.95000	gruppo3-Vmax-SW2+LM71	Max	147.2879	5639.0344	56-1	0.95000
56	0.00000	gruppo3-Vmax-SW2+LM71	Min	-151.0529	-31.7036	56-1	0.00000
56	0.95000	gruppo3-Vmax-SW2+LM71	Min	-148.8920	-31.9290	56-1	0.95000
56	0.00000	gruppo3-Vmax-LM71+LM71	Max	139.3571	5236.0272	56-1	0.00000
56	0.95000	gruppo3-Vmax-LM71+LM71	Max	146.5859	5271.1475	56-1	0.95000
56	0.00000	gruppo3-Vmax-LM71+LM71	Min	-155.8184	-54.0352	56-1	0.00000
56	0.95000	gruppo3-Vmax-LM71+LM71	Min	-152.4568	-52.6104	56-1	0.95000
56	0.00000	gruppo3-Tmax-SW2	Max	154.0194	3446.3127	56-1	0.00000
56	0.95000	gruppo3-Tmax-SW2	Max	159.1387	3494.0465	56-1	0.95000

56	0.00000	gruppo3-Tmax-SW2	Min	-6.2628	-14.4142	56-1	0.00000
56	0.95000	gruppo3-Tmax-SW2	Min	-5.5459	-15.8937	56-1	0.95000
56	0.00000	gruppo3-Tmax-LM71	Max	152.4512	3091.5182	56-1	0.00000
56	0.95000	gruppo3-Tmax-LM71	Max	158.4367	3126.1597	56-1	0.95000
56	0.00000	gruppo3-Tmax-LM71	Min	-11.0283	-36.7458	56-1	0.00000
56	0.95000	gruppo3-Tmax-LM71	Min	-9.1107	-36.5752	56-1	0.95000
57	0.00000	gruppo1-M-SW2+LM71	Max	43.2482	5680.3472	57-1	0.00000
57	0.95000	gruppo1-M-SW2+LM71	Max	26.4782	5745.4639	57-1	0.95000
57	0.00000	gruppo1-M-SW2+LM71	Min	-256.8497	-15.4062	57-1	0.00000
57	0.95000	gruppo1-M-SW2+LM71	Min	-276.8814	6.6224	57-1	0.95000
57	0.00000	gruppo1-Vmax-SW2+LM71	Max	118.1988	5609.4471	57-1	0.00000
57	0.95000	gruppo1-Vmax-SW2+LM71	Max	121.1243	5661.1058	57-1	0.95000
57	0.00000	gruppo1-Vmax-SW2+LM71	Min	-181.8991	-86.3063	57-1	0.00000
57	0.95000	gruppo1-Vmax-SW2+LM71	Min	-182.2354	-77.7358	57-1	0.95000
57	0.00000	gruppo1-Tmax-SW2	Max	134.5438	2498.0080	57-1	0.00000
57	0.95000	gruppo1-Tmax-SW2	Max	134.9064	2502.9667	57-1	0.95000
57	0.00000	gruppo1-Tmax-SW2	Min	-18.8092	-36.8504	57-1	0.00000
57	0.95000	gruppo1-Tmax-SW2	Min	-18.2546	-36.2771	57-1	0.95000
57	0.00000	gruppo1-M-LM71+LM71	Max	-2.3358	5221.3894	57-1	0.00000
57	0.95000	gruppo1-M-LM71+LM71	Max	-21.2413	5283.0099	57-1	0.95000
57	0.00000	gruppo1-M-LM71+LM71	Min	-283.8337	-66.2323	57-1	0.00000
57	0.95000	gruppo1-M-LM71+LM71	Min	-305.7420	-42.5258	57-1	0.95000
57	0.00000	gruppo1-Vmax-LM71+LM71	Max	87.2844	5162.9969	57-1	0.00000
57	0.95000	gruppo1-Vmax-LM71+LM71	Max	91.4162	5212.8979	57-1	0.95000
57	0.00000	gruppo1-Vmax-LM71+LM71	Min	-194.2134	-124.6248	57-1	0.00000
57	0.95000	gruppo1-Vmax-LM71+LM71	Min	-193.0845	-112.6379	57-1	0.95000
57	0.00000	gruppo1-Tmax-LM71	Max	103.6295	2051.5578	57-1	0.00000
57	0.95000	gruppo1-Tmax-LM71	Max	105.1983	2054.7588	57-1	0.95000
57	0.00000	gruppo1-Tmax-LM71	Min	-31.1234	-75.1689	57-1	0.00000
57	0.95000	gruppo1-Tmax-LM71	Min	-29.1038	-71.1791	57-1	0.95000
57	0.00000	gruppo3-M-SW2+LM71	Max	98.9179	5661.2894	57-1	0.00000
57	0.95000	gruppo3-M-SW2+LM71	Max	90.2841	5716.7315	57-1	0.95000
57	0.00000	gruppo3-M-SW2+LM71	Min	-201.1800	-34.4640	57-1	0.00000
57	0.95000	gruppo3-M-SW2+LM71	Min	-213.0755	-22.1101	57-1	0.95000
57	0.00000	gruppo3-M-LM71+LM71	Max	66.2340	5216.2613	57-1	0.00000
57	0.95000	gruppo3-M-LM71+LM71	Max	56.3822	5268.3506	57-1	0.95000
57	0.00000	gruppo3-M-LM71+LM71	Min	-215.2638	-71.3604	57-1	0.00000
57	0.95000	gruppo3-M-LM71+LM71	Min	-228.1186	-57.1851	57-1	0.95000
57	0.00000	gruppo3-Vmax-SW2+LM71	Max	136.3932	5625.8394	57-1	0.00000
57	0.95000	gruppo3-Vmax-SW2+LM71	Max	137.6071	5674.5524	57-1	0.95000
57	0.00000	gruppo3-Vmax-SW2+LM71	Min	-163.7047	-69.9141	57-1	0.00000
57	0.95000	gruppo3-Vmax-SW2+LM71	Min	-165.7525	-64.2892	57-1	0.95000
57	0.00000	gruppo3-Vmax-LM71+LM71	Max	111.0442	5187.0651	57-1	0.00000
57	0.95000	gruppo3-Vmax-LM71+LM71	Max	112.7109	5233.2946	57-1	0.95000
57	0.00000	gruppo3-Vmax-LM71+LM71	Min	-170.4537	-100.5566	57-1	0.00000
57	0.95000	gruppo3-Vmax-LM71+LM71	Min	-171.7898	-92.2412	57-1	0.95000
57	0.00000	gruppo3-Tmax-SW2	Max	143.6766	2509.8892	57-1	0.00000
57	0.95000	gruppo3-Tmax-SW2	Max	143.7775	2514.5683	57-1	0.95000
57	0.00000	gruppo3-Tmax-SW2	Min	-9.6764	-24.9692	57-1	0.00000
57	0.95000	gruppo3-Tmax-SW2	Min	-9.3834	-24.6754	57-1	0.95000
57	0.00000	gruppo3-Tmax-LM71	Max	118.3275	2071.1149	57-1	0.00000
57	0.95000	gruppo3-Tmax-LM71	Max	118.8813	2073.3105	57-1	0.95000
57	0.00000	gruppo3-Tmax-LM71	Min	-16.4254	-55.6118	57-1	0.00000
57	0.95000	gruppo3-Tmax-LM71	Min	-15.4208	-52.6274	57-1	0.95000
58	0.00000	gruppo1-M-SW2+LM71	Max	0.8785	4784.4661	58-1	0.00000
58	0.95000	gruppo1-M-SW2+LM71	Max	-8.4111	4779.0317	58-1	0.95000
58	0.00000	gruppo1-M-SW2+LM71	Min	-164.1614	-334.2304	58-1	0.00000
58	0.95000	gruppo1-M-SW2+LM71	Min	-174.1420	-352.2649	58-1	0.95000
58	0.00000	gruppo1-Vmax-SW2+LM71	Max	93.5782	4918.9677	58-1	0.00000
58	0.95000	gruppo1-Vmax-SW2+LM71	Max	99.2941	4934.6244	58-1	0.95000
58	0.00000	gruppo1-Vmax-SW2+LM71	Min	-71.4618	-199.7287	58-1	0.00000
58	0.95000	gruppo1-Vmax-SW2+LM71	Min	-66.4369	-196.6722	58-1	0.95000
58	0.00000	gruppo1-Tmax-SW2	Max	78.5772	1818.5649	58-1	0.00000
58	0.95000	gruppo1-Tmax-SW2	Max	78.8665	1823.7666	58-1	0.95000
58	0.00000	gruppo1-Tmax-SW2	Min	-21.4317	-52.4313	58-1	0.00000
58	0.95000	gruppo1-Tmax-SW2	Min	-21.4231	-51.5636	58-1	0.95000
58	0.00000	gruppo1-M-LM71+LM71	Max	-45.3915	4399.0050	58-1	0.00000
58	0.95000	gruppo1-M-LM71+LM71	Max	-56.3925	4391.7945	58-1	0.95000
58	0.00000	gruppo1-M-LM71+LM71	Min	-193.2244	-390.6948	58-1	0.00000
58	0.95000	gruppo1-M-LM71+LM71	Min	-204.5915	-408.1089	58-1	0.95000
58	0.00000	gruppo1-Vmax-LM71+LM71	Max	62.1391	4545.0425	58-1	0.00000
58	0.95000	gruppo1-Vmax-LM71+LM71	Max	68.5426	4560.6051	58-1	0.95000
58	0.00000	gruppo1-Vmax-LM71+LM71	Min	-85.6938	-244.6574	58-1	0.00000
58	0.95000	gruppo1-Vmax-LM71+LM71	Min	-79.6565	-239.2984	58-1	0.95000
58	0.00000	gruppo1-Tmax-LM71	Max	47.1381	1444.6397	58-1	0.00000
58	0.95000	gruppo1-Tmax-LM71	Max	48.1150	1449.7473	58-1	0.95000
58	0.00000	gruppo1-Tmax-LM71	Min	-35.6637	-97.3600	58-1	0.00000
58	0.95000	gruppo1-Tmax-LM71	Min	-34.6426	-94.1898	58-1	0.95000
58	0.00000	gruppo3-M-SW2+LM71	Max	68.2763	4921.9076	58-1	0.00000
58	0.95000	gruppo3-M-SW2+LM71	Max	66.1686	4927.0863	58-1	0.95000

58	0.00000	gruppo3-M-SW2+LM71	Min	-96.7637	-196.7888	58-1	0.00000
58	0.95000	gruppo3-M-SW2+LM71	Min	-99.5624	-204.2103	58-1	0.95000
58	0.00000	gruppo3-M-LM71+LM71	Max	36.0499	4555.9112	58-1	0.00000
58	0.95000	gruppo3-M-LM71+LM71	Max	32.9427	4559.4351	58-1	0.95000
58	0.00000	gruppo3-M-LM71+LM71	Min	-111.7830	-233.7886	58-1	0.00000
58	0.95000	gruppo3-M-LM71+LM71	Min	-115.2563	-240.4684	58-1	0.95000
58	0.00000	gruppo3-Vmax-SW2+LM71	Max	114.6261	4989.1584	58-1	0.00000
58	0.95000	gruppo3-Vmax-SW2+LM71	Max	120.0212	5004.8827	58-1	0.95000
58	0.00000	gruppo3-Vmax-SW2+LM71	Min	-50.4139	-129.5380	58-1	0.00000
58	0.95000	gruppo3-Vmax-SW2+LM71	Min	-45.7098	-126.4139	58-1	0.95000
58	0.00000	gruppo3-Vmax-LM71+LM71	Max	89.8152	4628.9299	58-1	0.00000
58	0.95000	gruppo3-Vmax-LM71+LM71	Max	95.4103	4643.8403	58-1	0.95000
58	0.00000	gruppo3-Vmax-LM71+LM71	Min	-58.0177	-160.7699	58-1	0.00000
58	0.95000	gruppo3-Vmax-LM71+LM71	Min	-52.7888	-156.0631	58-1	0.95000
58	0.00000	gruppo3-Tmax-SW2	Max	89.0755	1839.2867	58-1	0.00000
58	0.95000	gruppo3-Tmax-SW2	Max	89.3609	1844.0511	58-1	0.95000
58	0.00000	gruppo3-Tmax-SW2	Min	-10.9334	-31.7095	58-1	0.00000
58	0.95000	gruppo3-Tmax-SW2	Min	-10.9287	-31.2791	58-1	0.95000
58	0.00000	gruppo3-Tmax-LM71	Max	64.2646	1479.0582	58-1	0.00000
58	0.95000	gruppo3-Tmax-LM71	Max	64.7500	1483.0088	58-1	0.95000
58	0.00000	gruppo3-Tmax-LM71	Min	-18.5372	-62.9414	58-1	0.00000
58	0.95000	gruppo3-Tmax-LM71	Min	-18.0076	-60.9282	58-1	0.95000
59	0.00000	gruppo1-M-SW2+LM71	Max	-117.8894	5613.5373	59-1	0.00000
59	0.95000	gruppo1-M-SW2+LM71	Max	-99.2997	5572.5978	59-1	0.95000
59	0.00000	gruppo1-M-SW2+LM71	Min	-265.2402	180.1597	59-1	0.00000
59	0.95000	gruppo1-M-SW2+LM71	Min	-246.2792	164.2595	59-1	0.95000
59	0.00000	gruppo1-Vmax-SW2+LM71	Max	-14.7581	5521.4049	59-1	0.00000
59	0.95000	gruppo1-Vmax-SW2+LM71	Max	-5.1844	5489.2366	59-1	0.95000
59	0.00000	gruppo1-Vmax-SW2+LM71	Min	-162.1088	88.0273	59-1	0.00000
59	0.95000	gruppo1-Vmax-SW2+LM71	Min	-152.1640	80.8983	59-1	0.95000
59	0.00000	gruppo1-Tmax-SW2	Max	18.2896	3886.3342	59-1	0.00000
59	0.95000	gruppo1-Tmax-SW2	Max	24.3382	3860.9389	59-1	0.95000
59	0.00000	gruppo1-Tmax-SW2	Min	-46.8622	49.9603	59-1	0.00000
59	0.95000	gruppo1-Tmax-SW2	Min	-41.4336	46.4750	59-1	0.95000
59	0.00000	gruppo1-M-LM71+LM71	Max	-145.8228	5236.5857	59-1	0.00000
59	0.95000	gruppo1-M-LM71+LM71	Max	-125.9616	5196.8171	59-1	0.95000
59	0.00000	gruppo1-M-LM71+LM71	Min	-295.4744	259.1850	59-1	0.00000
59	0.95000	gruppo1-M-LM71+LM71	Min	-274.2934	233.3325	59-1	0.95000
59	0.00000	gruppo1-Vmax-LM71+LM71	Max	-23.5084	5070.0117	59-1	0.00000
59	0.95000	gruppo1-Vmax-LM71+LM71	Max	-13.6903	5042.4224	59-1	0.95000
59	0.00000	gruppo1-Vmax-LM71+LM71	Min	-173.1600	92.6109	59-1	0.00000
59	0.95000	gruppo1-Vmax-LM71+LM71	Min	-162.0222	78.9378	59-1	0.95000
59	0.00000	gruppo1-Tmax-LM71	Max	9.5393	3434.9410	59-1	0.00000
59	0.95000	gruppo1-Tmax-LM71	Max	15.8324	3414.1248	59-1	0.95000
59	0.00000	gruppo1-Tmax-LM71	Min	-57.9134	54.5439	59-1	0.00000
59	0.95000	gruppo1-Tmax-LM71	Min	-51.2918	44.5145	59-1	0.95000
59	0.00000	gruppo3-M-SW2+LM71	Max	-41.9158	5500.3131	59-1	0.00000
59	0.95000	gruppo3-M-SW2+LM71	Max	-30.2124	5466.9492	59-1	0.95000
59	0.00000	gruppo3-M-SW2+LM71	Min	-189.2665	66.9355	59-1	0.00000
59	0.95000	gruppo3-M-SW2+LM71	Min	-177.1919	58.6110	59-1	0.95000
59	0.00000	gruppo3-M-LM71+LM71	Max	-56.4043	5069.2073	59-1	0.00000
59	0.95000	gruppo3-M-LM71+LM71	Max	-44.5410	5040.1916	59-1	0.95000
59	0.00000	gruppo3-M-LM71+LM71	Min	-206.0560	91.8066	59-1	0.00000
59	0.95000	gruppo3-M-LM71+LM71	Min	-192.8729	76.7070	59-1	0.95000
59	0.00000	gruppo3-Vmax-SW2+LM71	Max	9.6499	5454.2469	59-1	0.00000
59	0.95000	gruppo3-Vmax-SW2+LM71	Max	16.8452	5425.2687	59-1	0.95000
59	0.00000	gruppo3-Vmax-SW2+LM71	Min	-137.7008	20.8693	59-1	0.00000
59	0.95000	gruppo3-Vmax-SW2+LM71	Min	-130.1343	16.9304	59-1	0.95000
59	0.00000	gruppo3-Vmax-LM71+LM71	Max	4.7529	4985.9203	59-1	0.00000
59	0.95000	gruppo3-Vmax-LM71+LM71	Max	11.5946	4962.9943	59-1	0.95000
59	0.00000	gruppo3-Vmax-LM71+LM71	Min	-144.8988	8.5196	59-1	0.00000
59	0.95000	gruppo3-Vmax-LM71+LM71	Min	-136.7373	-0.4903	59-1	0.95000
59	0.00000	gruppo3-Tmax-SW2	Max	25.5098	3852.7326	59-1	0.00000
59	0.95000	gruppo3-Tmax-SW2	Max	30.9617	3829.0697	59-1	0.95000
59	0.00000	gruppo3-Tmax-SW2	Min	-39.6420	16.3587	59-1	0.00000
59	0.95000	gruppo3-Tmax-SW2	Min	-34.8101	14.6059	59-1	0.95000
59	0.00000	gruppo3-Tmax-LM71	Max	20.6128	3384.4060	59-1	0.00000
59	0.95000	gruppo3-Tmax-LM71	Max	25.7111	3366.7954	59-1	0.95000
59	0.00000	gruppo3-Tmax-LM71	Min	-46.8399	4.0090	59-1	0.00000
59	0.95000	gruppo3-Tmax-LM71	Min	-41.4131	-2.8148	59-1	0.95000
60	0.00000	gruppo1-M-SW2+LM71	Max	31.8902	5633.6840	60-1	0.00000
60	0.95000	gruppo1-M-SW2+LM71	Max	39.2929	5597.1055	60-1	0.95000
60	0.00000	gruppo1-M-SW2+LM71	Min	-268.2847	-36.9141	60-1	0.00000
60	0.95000	gruppo1-M-SW2+LM71	Min	-248.5004	-25.6894	60-1	0.95000
60	0.00000	gruppo1-Vmax-SW2+LM71	Max	127.6079	5656.0790	60-1	0.00000
60	0.95000	gruppo1-Vmax-SW2+LM71	Max	125.2548	5605.9801	60-1	0.95000
60	0.00000	gruppo1-Vmax-SW2+LM71	Min	-172.5670	-14.5191	60-1	0.00000
60	0.95000	gruppo1-Vmax-SW2+LM71	Min	-162.5385	-16.8149	60-1	0.95000
60	0.00000	gruppo1-Tmax-SW2	Max	155.2460	3491.2357	60-1	0.00000
60	0.95000	gruppo1-Tmax-SW2	Max	148.1411	3446.6809	60-1	0.95000

60	0.00000	gruppo1-Tmax-SW2	Min	-11.6751	-17.3402	60-1	0.00000
60	0.95000	gruppo1-Tmax-SW2	Min	-9.8238	-15.7472	60-1	0.95000
60	0.00000	gruppo1-M-LM71+LM71	Max	15.3102	5221.6760	60-1	0.00000
60	0.95000	gruppo1-M-LM71+LM71	Max	25.6516	5202.3510	60-1	0.95000
60	0.00000	gruppo1-M-LM71+LM71	Min	-287.2955	-101.8842	60-1	0.00000
60	0.95000	gruppo1-M-LM71+LM71	Min	-265.7781	-87.7385	60-1	0.95000
60	0.00000	gruppo1-Vmax-LM71+LM71	Max	122.2609	5291.5590	60-1	0.00000
60	0.95000	gruppo1-Vmax-LM71+LM71	Max	123.1877	5252.7820	60-1	0.95000
60	0.00000	gruppo1-Vmax-LM71+LM71	Min	-180.3447	-32.0012	60-1	0.00000
60	0.95000	gruppo1-Vmax-LM71+LM71	Min	-168.2420	-37.3075	60-1	0.95000
60	0.00000	gruppo1-Tmax-LM71	Max	149.8990	3126.7157	60-1	0.00000
60	0.95000	gruppo1-Tmax-LM71	Max	146.0740	3093.4829	60-1	0.95000
60	0.00000	gruppo1-Tmax-LM71	Min	-19.4528	-34.8223	60-1	0.00000
60	0.95000	gruppo1-Tmax-LM71	Min	-15.5274	-36.2398	60-1	0.95000
60	0.00000	gruppo3-M-SW2+LM71	Max	99.9075	5627.5947	60-1	0.00000
60	0.95000	gruppo3-M-SW2+LM71	Max	98.9692	5584.4037	60-1	0.95000
60	0.00000	gruppo3-M-SW2+LM71	Min	-200.2675	-43.0034	60-1	0.00000
60	0.95000	gruppo3-M-SW2+LM71	Min	-188.8241	-38.3912	60-1	0.95000
60	0.00000	gruppo3-M-LM71+LM71	Max	92.2503	5236.0695	60-1	0.00000
60	0.95000	gruppo3-M-LM71+LM71	Max	93.3435	5207.2043	60-1	0.95000
60	0.00000	gruppo3-M-LM71+LM71	Min	-210.3554	-87.4908	60-1	0.00000
60	0.95000	gruppo3-M-LM71+LM71	Min	-198.0862	-82.8852	60-1	0.95000
60	0.00000	gruppo3-Vmax-SW2+LM71	Max	147.7663	5638.7922	60-1	0.00000
60	0.95000	gruppo3-Vmax-SW2+LM71	Max	141.9501	5588.8410	60-1	0.95000
60	0.00000	gruppo3-Vmax-SW2+LM71	Min	-152.4086	-31.8059	60-1	0.00000
60	0.95000	gruppo3-Vmax-SW2+LM71	Min	-145.8431	-33.9539	60-1	0.95000
60	0.00000	gruppo3-Vmax-LM71+LM71	Max	145.7256	5271.0109	60-1	0.00000
60	0.95000	gruppo3-Vmax-LM71+LM71	Max	142.1115	5232.4198	60-1	0.95000
60	0.00000	gruppo3-Vmax-LM71+LM71	Min	-156.8801	-52.5493	60-1	0.00000
60	0.95000	gruppo3-Vmax-LM71+LM71	Min	-149.3181	-57.6697	60-1	0.95000
60	0.00000	gruppo3-Tmax-SW2	Max	160.7425	3492.7071	60-1	0.00000
60	0.95000	gruppo3-Tmax-SW2	Max	152.7041	3447.3343	60-1	0.95000
60	0.00000	gruppo3-Tmax-SW2	Min	-6.1786	-15.8687	60-1	0.00000
60	0.95000	gruppo3-Tmax-SW2	Min	-5.2609	-15.0938	60-1	0.95000
60	0.00000	gruppo3-Tmax-LM71	Max	158.7018	3124.9259	60-1	0.00000
60	0.95000	gruppo3-Tmax-LM71	Max	152.8655	3090.9131	60-1	0.95000
60	0.00000	gruppo3-Tmax-LM71	Min	-10.6500	-36.6121	60-1	0.00000
60	0.95000	gruppo3-Tmax-LM71	Min	-8.7359	-38.8096	60-1	0.95000
61	0.00000	gruppo1-M-SW2+LM71	Max	28.9311	5745.5602	61-1	0.00000
61	0.95000	gruppo1-M-SW2+LM71	Max	39.9327	5680.6141	61-1	0.95000
61	0.00000	gruppo1-M-SW2+LM71	Min	-278.4127	6.5367	61-1	0.00000
61	0.95000	gruppo1-M-SW2+LM71	Min	-256.0746	-14.8718	61-1	0.95000
61	0.00000	gruppo1-Vmax-SW2+LM71	Max	119.6366	5661.4364	61-1	0.00000
61	0.95000	gruppo1-Vmax-SW2+LM71	Max	121.0928	5614.4978	61-1	0.95000
61	0.00000	gruppo1-Vmax-SW2+LM71	Min	-187.7072	-77.5871	61-1	0.00000
61	0.95000	gruppo1-Vmax-SW2+LM71	Min	-174.9145	-80.9881	61-1	0.95000
61	0.00000	gruppo1-Tmax-SW2	Max	136.0521	2504.1369	61-1	0.00000
61	0.95000	gruppo1-Tmax-SW2	Max	133.9126	2497.4733	61-1	0.95000
61	0.00000	gruppo1-Tmax-SW2	Min	-19.3382	-36.4758	61-1	0.00000
61	0.95000	gruppo1-Tmax-SW2	Min	-17.1561	-35.6584	61-1	0.95000
61	0.00000	gruppo1-M-LM71+LM71	Max	-19.2286	5282.7675	61-1	0.00000
61	0.95000	gruppo1-M-LM71+LM71	Max	-5.3716	5222.1489	61-1	0.95000
61	0.00000	gruppo1-M-LM71+LM71	Min	-307.2773	-42.6222	61-1	0.00000
61	0.95000	gruppo1-M-LM71+LM71	Min	-283.1853	-65.4543	61-1	0.95000
61	0.00000	gruppo1-Vmax-LM71+LM71	Max	88.1674	5212.7736	61-1	0.00000
61	0.95000	gruppo1-Vmax-LM71+LM71	Max	93.2953	5171.1966	61-1	0.95000
61	0.00000	gruppo1-Vmax-LM71+LM71	Min	-199.8813	-112.6161	61-1	0.00000
61	0.95000	gruppo1-Vmax-LM71+LM71	Min	-184.5185	-116.4066	61-1	0.95000
61	0.00000	gruppo1-Tmax-LM71	Max	104.5829	2055.4741	61-1	0.00000
61	0.95000	gruppo1-Tmax-LM71	Max	106.1151	2054.1721	61-1	0.95000
61	0.00000	gruppo1-Tmax-LM71	Min	-31.5123	-71.5048	61-1	0.00000
61	0.95000	gruppo1-Tmax-LM71	Min	-26.7602	-71.0769	61-1	0.95000
61	0.00000	gruppo3-M-SW2+LM71	Max	92.6555	5716.9325	61-1	0.00000
61	0.95000	gruppo3-M-SW2+LM71	Max	96.0856	5661.2183	61-1	0.95000
61	0.00000	gruppo3-M-SW2+LM71	Min	-214.6883	-22.0910	61-1	0.00000
61	0.95000	gruppo3-M-SW2+LM71	Min	-199.9216	-34.2675	61-1	0.95000
61	0.00000	gruppo3-M-LM71+LM71	Max	58.2896	5268.2301	61-1	0.00000
61	0.95000	gruppo3-M-LM71+LM71	Max	63.7882	5216.6188	61-1	0.95000
61	0.00000	gruppo3-M-LM71+LM71	Min	-229.7591	-57.1596	61-1	0.00000
61	0.95000	gruppo3-M-LM71+LM71	Min	-214.0256	-70.9844	61-1	0.95000
61	0.00000	gruppo3-Vmax-SW2+LM71	Max	138.0083	5674.8706	61-1	0.00000
61	0.95000	gruppo3-Vmax-SW2+LM71	Max	136.6657	5628.1602	61-1	0.95000
61	0.00000	gruppo3-Vmax-SW2+LM71	Min	-169.3355	-64.1529	61-1	0.00000
61	0.95000	gruppo3-Vmax-SW2+LM71	Min	-159.3416	-67.3257	61-1	0.95000
61	0.00000	gruppo3-Vmax-LM71+LM71	Max	111.9876	5233.2331	61-1	0.00000
61	0.95000	gruppo3-Vmax-LM71+LM71	Max	113.1216	5191.1426	61-1	0.95000
61	0.00000	gruppo3-Vmax-LM71+LM71	Min	-176.0611	-92.1565	61-1	0.00000
61	0.95000	gruppo3-Vmax-LM71+LM71	Min	-164.6921	-96.4605	61-1	0.95000
61	0.00000	gruppo3-Tmax-SW2	Max	145.4438	2515.8263	61-1	0.00000
61	0.95000	gruppo3-Tmax-SW2	Max	142.2423	2508.7741	61-1	0.95000

61	0.00000	gruppo3-Tmax-SW2	Min	-9.9465	-24.7864	61-1	0.00000
61	0.95000	gruppo3-Tmax-SW2	Min	-8.8264	-24.3576	61-1	0.95000
61	0.00000	gruppo3-Tmax-LM71	Max	119.4232	2074.1889	61-1	0.00000
61	0.95000	gruppo3-Tmax-LM71	Max	118.6983	2071.7565	61-1	0.95000
61	0.00000	gruppo3-Tmax-LM71	Min	-16.6721	-52.7900	61-1	0.00000
61	0.95000	gruppo3-Tmax-LM71	Min	-14.1770	-53.4925	61-1	0.95000
62	0.00000	gruppo1-M-SW2+LM71	Max	-7.9884	4779.3372	62-1	0.00000
62	0.95000	gruppo1-M-SW2+LM71	Max	0.2526	4783.5246	62-1	0.95000
62	0.00000	gruppo1-M-SW2+LM71	Min	-174.0459	-352.2447	62-1	0.00000
62	0.95000	gruppo1-M-SW2+LM71	Min	-164.3317	-335.1528	62-1	0.95000
62	0.00000	gruppo1-Vmax-SW2+LM71	Max	97.5072	4933.2271	62-1	0.00000
62	0.95000	gruppo1-Vmax-SW2+LM71	Max	95.5960	4924.1671	62-1	0.95000
62	0.00000	gruppo1-Vmax-SW2+LM71	Min	-68.5504	-198.3549	62-1	0.00000
62	0.95000	gruppo1-Vmax-SW2+LM71	Min	-68.9883	-194.5104	62-1	0.95000
62	0.00000	gruppo1-Tmax-SW2	Max	78.7171	1823.6336	62-1	0.00000
62	0.95000	gruppo1-Tmax-SW2	Max	79.2903	1818.9330	62-1	0.95000
62	0.00000	gruppo1-Tmax-SW2	Min	-21.8505	-51.8674	62-1	0.00000
62	0.95000	gruppo1-Tmax-SW2	Min	-20.3581	-50.7784	62-1	0.95000
62	0.00000	gruppo1-M-LM71+LM71	Max	-55.9759	4392.0917	62-1	0.00000
62	0.95000	gruppo1-M-LM71+LM71	Max	-46.0233	4398.1609	62-1	0.95000
62	0.00000	gruppo1-M-LM71+LM71	Min	-204.4523	-407.9659	62-1	0.00000
62	0.95000	gruppo1-M-LM71+LM71	Min	-193.4712	-391.5061	62-1	0.95000
62	0.00000	gruppo1-Vmax-LM71+LM71	Max	66.1567	4558.7764	62-1	0.00000
62	0.95000	gruppo1-Vmax-LM71+LM71	Max	66.4498	4553.0768	62-1	0.95000
62	0.00000	gruppo1-Vmax-LM71+LM71	Min	-82.3197	-241.2812	62-1	0.00000
62	0.95000	gruppo1-Vmax-LM71+LM71	Min	-80.9981	-236.5902	62-1	0.95000
62	0.00000	gruppo1-Tmax-LM71	Max	47.3666	1449.1829	62-1	0.00000
62	0.95000	gruppo1-Tmax-LM71	Max	50.1441	1447.8428	62-1	0.95000
62	0.00000	gruppo1-Tmax-LM71	Min	-35.6199	-94.7937	62-1	0.00000
62	0.95000	gruppo1-Tmax-LM71	Min	-32.3679	-92.8583	62-1	0.95000
62	0.00000	gruppo3-M-SW2+LM71	Max	66.4653	4927.2941	62-1	0.00000
62	0.95000	gruppo3-M-SW2+LM71	Max	67.8494	4921.2912	62-1	0.95000
62	0.00000	gruppo3-M-SW2+LM71	Min	-99.5923	-204.2879	62-1	0.00000
62	0.95000	gruppo3-M-SW2+LM71	Min	-96.7349	-197.3863	62-1	0.95000
62	0.00000	gruppo3-M-LM71+LM71	Max	33.2065	4559.6138	62-1	0.00000
62	0.95000	gruppo3-M-LM71+LM71	Max	35.6593	4555.4630	62-1	0.95000
62	0.00000	gruppo3-M-LM71+LM71	Min	-115.2699	-240.4438	62-1	0.00000
62	0.95000	gruppo3-M-LM71+LM71	Min	-111.7886	-234.2040	62-1	0.95000
62	0.00000	gruppo3-Vmax-SW2+LM71	Max	119.2130	5004.2390	62-1	0.00000
62	0.95000	gruppo3-Vmax-SW2+LM71	Max	115.5211	4991.6124	62-1	0.95000
62	0.00000	gruppo3-Vmax-SW2+LM71	Min	-46.8445	-127.3430	62-1	0.00000
62	0.95000	gruppo3-Vmax-SW2+LM71	Min	-49.0632	-127.0650	62-1	0.95000
62	0.00000	gruppo3-Vmax-LM71+LM71	Max	94.2728	4642.9561	62-1	0.00000
62	0.95000	gruppo3-Vmax-LM71+LM71	Max	91.8958	4632.9210	62-1	0.95000
62	0.00000	gruppo3-Vmax-LM71+LM71	Min	-54.2036	-157.1015	62-1	0.00000
62	0.95000	gruppo3-Vmax-LM71+LM71	Min	-55.5521	-156.7460	62-1	0.95000
62	0.00000	gruppo3-Tmax-SW2	Max	89.4221	1844.0679	62-1	0.00000
62	0.95000	gruppo3-Tmax-SW2	Max	89.2560	1838.8422	62-1	0.95000
62	0.00000	gruppo3-Tmax-SW2	Min	-11.1455	-31.4331	62-1	0.00000
62	0.95000	gruppo3-Tmax-SW2	Min	-10.3924	-30.8693	62-1	0.95000
62	0.00000	gruppo3-Tmax-LM71	Max	64.4818	1482.7851	62-1	0.00000
62	0.95000	gruppo3-Tmax-LM71	Max	65.6307	1480.1508	62-1	0.95000
62	0.00000	gruppo3-Tmax-LM71	Min	-18.5046	-61.1915	62-1	0.00000
62	0.95000	gruppo3-Tmax-LM71	Min	-16.8813	-60.5503	62-1	0.95000
63	0.00000	gruppo1-M-SW2+LM71	Max	-107.3069	5576.9060	63-1	0.00000
63	0.95000	gruppo1-M-SW2+LM71	Max	-56.6014	5465.9629	63-1	0.95000
63	0.00000	gruppo1-M-SW2+LM71	Min	-252.1113	168.9351	63-1	0.00000
63	0.95000	gruppo1-M-SW2+LM71	Min	-206.9209	136.0407	63-1	0.95000
63	0.00000	gruppo1-Vmax-SW2+LM71	Max	-10.5654	5491.5556	63-1	0.00000
63	0.95000	gruppo1-Vmax-SW2+LM71	Max	17.6828	5401.0492	63-1	0.95000
63	0.00000	gruppo1-Vmax-SW2+LM71	Min	-155.3698	83.5848	63-1	0.00000
63	0.95000	gruppo1-Vmax-SW2+LM71	Min	-132.6367	71.1270	63-1	0.95000
63	0.00000	gruppo1-Tmax-SW2	Max	21.1388	3862.3231	63-1	0.00000
63	0.95000	gruppo1-Tmax-SW2	Max	43.2719	3786.6540	63-1	0.95000
63	0.00000	gruppo1-Tmax-SW2	Min	-42.5946	47.5818	63-1	0.00000
63	0.95000	gruppo1-Tmax-SW2	Min	-27.1640	39.0562	63-1	0.95000
63	0.00000	gruppo1-M-LM71+LM71	Max	-135.2835	5202.1068	63-1	0.00000
63	0.95000	gruppo1-M-LM71+LM71	Max	-82.4953	5086.7039	63-1	0.95000
63	0.00000	gruppo1-M-LM71+LM71	Min	-282.2754	239.3645	63-1	0.00000
63	0.95000	gruppo1-M-LM71+LM71	Min	-229.4845	185.0592	63-1	0.95000
63	0.00000	gruppo1-Vmax-LM71+LM71	Max	-19.8893	5045.3615	63-1	0.00000
63	0.95000	gruppo1-Vmax-LM71+LM71	Max	6.4964	4962.9787	63-1	0.95000
63	0.00000	gruppo1-Vmax-LM71+LM71	Min	-166.8812	82.6192	63-1	0.00000
63	0.95000	gruppo1-Vmax-LM71+LM71	Min	-140.4928	61.3339	63-1	0.95000
63	0.00000	gruppo1-Tmax-LM71	Max	11.8150	3416.1290	63-1	0.00000
63	0.95000	gruppo1-Tmax-LM71	Max	32.0856	3348.5834	63-1	0.95000
63	0.00000	gruppo1-Tmax-LM71	Min	-54.1059	46.6163	63-1	0.00000
63	0.95000	gruppo1-Tmax-LM71	Min	-35.0201	29.2632	63-1	0.95000
63	0.00000	gruppo3-M-SW2+LM71	Max	-35.0228	5468.8599	63-1	0.00000
63	0.95000	gruppo3-M-SW2+LM71	Max	0.2346	5373.9772	63-1	0.95000

63	0.00000	gruppo3-M-SW2+LM71	Min	-179.8273	60.8890	63-1	0.00000	
63	0.95000	gruppo3-M-SW2+LM71	Min	-150.0848	44.0549	63-1	0.95000	
63	0.00000	gruppo3-M-LM71+LM71	Max	-49.7113	5042.3407	63-1	0.00000	
63	0.95000	gruppo3-M-LM71+LM71	Max	-15.1386	4951.8851	63-1	0.95000	
63	0.00000	gruppo3-M-LM71+LM71	Min	-196.7032	79.5985	63-1	0.00000	
63	0.95000	gruppo3-M-LM71+LM71	Min	-162.1278	50.2404	63-1	0.95000	
63	0.00000	gruppo3-Vmax-SW2+LM71	Max	13.3479	5426.1847	63-1	0.00000	
63	0.95000	gruppo3-Vmax-SW2+LM71	Max	37.3767	5341.5203	63-1	0.95000	
63	0.00000	gruppo3-Vmax-SW2+LM71	Min	-131.4565	18.2139	63-1	0.00000	
63	0.95000	gruppo3-Vmax-SW2+LM71	Min	-112.9427	11.5981	63-1	0.95000	
63	0.00000	gruppo3-Vmax-LM71+LM71	Max	7.9858	4963.9681	63-1	0.00000	
63	0.95000	gruppo3-Vmax-LM71+LM71	Max	29.3573	4890.0225	63-1	0.95000	
63	0.00000	gruppo3-Vmax-LM71+LM71	Min	-139.0061	1.2258	63-1	0.00000	
63	0.95000	gruppo3-Vmax-LM71+LM71	Min	-117.6319	-11.6223	63-1	0.95000	
63	0.00000	gruppo3-Tmax-SW2	Max	28.4877	3829.8924	63-1	0.00000	
63	0.95000	gruppo3-Tmax-SW2	Max	49.5039	3758.4683	63-1	0.95000	
63	0.00000	gruppo3-Tmax-SW2	Min	-35.2457	15.1511	63-1	0.00000	
63	0.95000	gruppo3-Tmax-SW2	Min	-20.9321	10.8705	63-1	0.95000	
63	0.00000	gruppo3-Tmax-LM71	Max	23.1256	3367.6757	63-1	0.00000	
63	0.95000	gruppo3-Tmax-LM71	Max	41.4844	3306.9705	63-1	0.95000	
63	0.00000	gruppo3-Tmax-LM71	Min	-42.7952	-1.8370	63-1	0.00000	
63	0.95000	gruppo3-Tmax-LM71	Min	-25.6212	-12.3498	63-1	0.95000	
64	0.00000	gruppo1-M-SW2+LM71	Max	31.1256	5595.3403	64-1	0.00000	
64	0.95000	gruppo1-M-SW2+LM71	Max	39.8004	5471.9485	64-1	0.95000	
64	0.00000	gruppo1-M-SW2+LM71	Min	-258.7371	-27.4653	64-1	0.00000	
64	0.95000	gruppo1-M-SW2+LM71	Min	-215.2681	-2.9373	64-1	0.95000	
64	0.00000	gruppo1-Vmax-SW2+LM71	Max	120.4385	5605.8430	64-1	0.00000	
64	0.95000	gruppo1-Vmax-SW2+LM71	Max	104.3849	5460.0737	64-1	0.95000	
64	0.00000	gruppo1-Vmax-SW2+LM71	Min	-169.4242	-16.9627	64-1	0.00000	
64	0.95000	gruppo1-Vmax-SW2+LM71	Min	-150.6837	-14.8120	64-1	0.95000	
64	0.00000	gruppo1-Tmax-SW2	Max	147.4956	3447.0897	64-1	0.00000	
64	0.95000	gruppo1-Tmax-SW2	Max	123.8668	3311.1410	64-1	0.95000	
64	0.00000	gruppo1-Tmax-SW2	Min	-12.3861	-15.8238	64-1	0.00000	
64	0.95000	gruppo1-Tmax-SW2	Min	-10.2893	-9.6250	64-1	0.95000	
64	0.00000	gruppo1-M-LM71+LM71	Max	14.8972	5201.1006	64-1	0.00000	
64	0.95000	gruppo1-M-LM71+LM71	Max	28.4394	5110.3653	64-1	0.95000	
64	0.00000	gruppo1-M-LM71+LM71	Min	-278.5784	-90.0439	64-1	0.00000	
64	0.95000	gruppo1-M-LM71+LM71	Min	-231.3186	-52.5126	64-1	0.95000	
64	0.00000	gruppo1-Vmax-LM71+LM71	Max	115.7982	5253.8483	64-1	0.00000	
64	0.95000	gruppo1-Vmax-LM71+LM71	Max	103.0235	5126.4938	64-1	0.95000	
64	0.00000	gruppo1-Vmax-LM71+LM71	Min	-177.6774	-37.2961	64-1	0.00000	
64	0.95000	gruppo1-Vmax-LM71+LM71	Min	-156.7345	-36.3840	64-1	0.95000	
64	0.00000	gruppo1-Tmax-LM71	Max	142.8553	3095.0951	64-1	0.00000	
64	0.95000	gruppo1-Tmax-LM71	Max	122.5054	2977.5611	64-1	0.95000	
64	0.00000	gruppo1-Tmax-LM71	Min	-20.6394	-36.1572	64-1	0.00000	
64	0.95000	gruppo1-Tmax-LM71	Min	-16.3401	-31.1969	64-1	0.95000	
64	0.00000	gruppo3-M-SW2+LM71	Max	96.0870	5583.4288	64-1	0.00000	
64	0.95000	gruppo3-M-SW2+LM71	Max	87.2025	5446.7821	64-1	0.95000	
64	0.00000	gruppo3-M-SW2+LM71	Min	-193.7757	-39.3768	64-1	0.00000	
64	0.95000	gruppo3-M-SW2+LM71	Min	-167.8660	-28.1037	64-1	0.95000	
64	0.00000	gruppo3-M-LM71+LM71	Max	89.0639	5207.2161	64-1	0.00000	
64	0.95000	gruppo3-M-LM71+LM71	Max	83.1104	5095.0803	64-1	0.95000	
64	0.00000	gruppo3-M-LM71+LM71	Min	-204.4118	-83.9284	64-1	0.00000	
64	0.95000	gruppo3-M-LM71+LM71	Min	-176.6476	-67.7976	64-1	0.95000	
64	0.00000	gruppo3-Vmax-SW2+LM71	Max	140.7434	5588.6801	64-1	0.00000	
64	0.95000	gruppo3-Vmax-SW2+LM71	Max	119.4947	5440.8447	64-1	0.95000	
64	0.00000	gruppo3-Vmax-SW2+LM71	Min	-149.1193	-34.1255	64-1	0.00000	
64	0.95000	gruppo3-Vmax-SW2+LM71	Min	-135.5738	-34.0411	64-1	0.95000	
64	0.00000	gruppo3-Vmax-LM71+LM71	Max	139.5144	5233.5900	64-1	0.00000	
64	0.95000	gruppo3-Vmax-LM71+LM71	Max	120.4025	5103.1446	64-1	0.95000	
64	0.00000	gruppo3-Vmax-LM71+LM71	Min	-153.9613	-57.5545	64-1	0.00000	
64	0.95000	gruppo3-Vmax-LM71+LM71	Min	-139.3555	-59.7333	64-1	0.95000	
64	0.00000	gruppo3-Tmax-SW2	Max	153.3183	3447.8083	64-1	0.00000	
64	0.95000	gruppo3-Tmax-SW2	Max	128.5318	3308.7189	64-1	0.95000	
64	0.00000	gruppo3-Tmax-SW2	Min	-6.5634	-15.1052	64-1	0.00000	
64	0.95000	gruppo3-Tmax-SW2	Min	-5.6243	-12.0471	64-1	0.95000	
64	0.00000	gruppo3-Tmax-LM71	Max	152.0893	3092.7181	64-1	0.00000	
64	0.95000	gruppo3-Tmax-LM71	Max	129.4395	2971.0188	64-1	0.95000	
64	0.00000	gruppo3-Tmax-LM71	Min	-11.4054	-38.5342	64-1	0.00000	
64	0.95000	gruppo3-Tmax-LM71	Min	-9.4060	-37.7392	64-1	0.95000	
65	0.00000	gruppo1-M-SW2+LM71	Max	29.2558	5685.6308	65-1	0.00000	
65	0.95000	gruppo1-M-SW2+LM71	Max	49.4847	5483.4163	65-1	0.95000	
65	0.00000	gruppo1-M-SW2+LM71	Min	-268.7126	-12.4165	65-1	0.00000	
65	0.95000	gruppo1-M-SW2+LM71	Min	-215.0487	-58.6418	65-1	0.95000	
65	0.00000	gruppo1-Vmax-SW2+LM71	Max	113.9997	5617.6884	65-1	0.00000	
65	0.95000	gruppo1-Vmax-SW2+LM71	Max	110.6623	5451.2736	65-1	0.95000	
65	0.00000	gruppo1-Vmax-SW2+LM71	Min	-183.9687	-80.3590	65-1	0.00000	
65	0.95000	gruppo1-Vmax-SW2+LM71	Min	-153.8712	-90.7846	65-1	0.95000	
65	0.00000	gruppo1-Tmax-SW2	Max	131.4222	2497.6099	65-1	0.00000	
65	0.95000	gruppo1-Tmax-SW2	Max	124.0913	2479.5919	65-1	0.95000	

65	0.00000	gruppo1-Tmax-SW2	Min	-19.6719	-35.8644	65-1	0.00000
65	0.95000	gruppo1-Tmax-SW2	Min	-15.7241	-34.8229	65-1	0.95000
65	0.00000	gruppo1-M-LM71+LM71	Max	-18.1106	5226.5699	65-1	0.00000
65	0.95000	gruppo1-M-LM71+LM71	Max	10.4045	5036.7722	65-1	0.95000
65	0.00000	gruppo1-M-LM71+LM71	Min	-297.9909	-63.0557	65-1	0.00000
65	0.95000	gruppo1-M-LM71+LM71	Min	-239.1710	-109.9844	65-1	0.95000
65	0.00000	gruppo1-Vmax-LM71+LM71	Max	83.7681	5173.4889	65-1	0.00000
65	0.95000	gruppo1-Vmax-LM71+LM71	Max	87.1334	5019.8755	65-1	0.95000
65	0.00000	gruppo1-Vmax-LM71+LM71	Min	-196.1122	-116.1367	65-1	0.00000
65	0.95000	gruppo1-Vmax-LM71+LM71	Min	-162.4422	-126.8811	65-1	0.95000
65	0.00000	gruppo1-Tmax-LM71	Max	101.1905	2053.4105	65-1	0.00000
65	0.95000	gruppo1-Tmax-LM71	Max	100.5623	2048.1938	65-1	0.95000
65	0.00000	gruppo1-Tmax-LM71	Min	-31.8155	-71.6421	65-1	0.00000
65	0.95000	gruppo1-Tmax-LM71	Min	-24.2952	-70.9194	65-1	0.95000
65	0.00000	gruppo3-M-SW2+LM71	Max	90.8075	5665.2824	65-1	0.00000
65	0.95000	gruppo3-M-SW2+LM71	Max	95.4959	5484.4688	65-1	0.95000
65	0.00000	gruppo3-M-SW2+LM71	Min	-207.1609	-32.7649	65-1	0.00000
65	0.95000	gruppo3-M-SW2+LM71	Min	-169.0375	-57.5893	65-1	0.95000
65	0.00000	gruppo3-M-LM71+LM71	Max	57.3252	5220.0218	65-1	0.00000
65	0.95000	gruppo3-M-LM71+LM71	Max	67.8597	5051.0600	65-1	0.95000
65	0.00000	gruppo3-M-LM71+LM71	Min	-222.5551	-69.6038	65-1	0.00000
65	0.95000	gruppo3-M-LM71+LM71	Min	-181.7159	-95.6965	65-1	0.95000
65	0.00000	gruppo3-Vmax-SW2+LM71	Max	133.1794	5631.3112	65-1	0.00000
65	0.95000	gruppo3-Vmax-SW2+LM71	Max	126.0847	5468.3974	65-1	0.95000
65	0.00000	gruppo3-Vmax-SW2+LM71	Min	-164.7890	-66.7362	65-1	0.00000
65	0.95000	gruppo3-Vmax-SW2+LM71	Min	-138.4488	-73.6607	65-1	0.95000
65	0.00000	gruppo3-Vmax-LM71+LM71	Max	108.2646	5193.4814	65-1	0.00000
65	0.95000	gruppo3-Vmax-LM71+LM71	Max	106.2241	5042.6117	65-1	0.95000
65	0.00000	gruppo3-Vmax-LM71+LM71	Min	-171.6157	-96.1442	65-1	0.00000
65	0.95000	gruppo3-Vmax-LM71+LM71	Min	-143.3515	-104.1449	65-1	0.95000
65	0.00000	gruppo3-Tmax-SW2	Max	140.9783	2508.9894	65-1	0.00000
65	0.95000	gruppo3-Tmax-SW2	Max	131.7232	2490.4800	65-1	0.95000
65	0.00000	gruppo3-Tmax-SW2	Min	-10.1158	-24.4850	65-1	0.00000
65	0.95000	gruppo3-Tmax-SW2	Min	-8.0922	-23.9348	65-1	0.95000
65	0.00000	gruppo3-Tmax-LM71	Max	116.0635	2071.1596	65-1	0.00000
65	0.95000	gruppo3-Tmax-LM71	Max	111.8626	2064.6943	65-1	0.95000
65	0.00000	gruppo3-Tmax-LM71	Min	-16.9425	-53.8930	65-1	0.00000
65	0.95000	gruppo3-Tmax-LM71	Min	-12.9949	-54.4189	65-1	0.95000
66	0.00000	gruppo1-M-SW2+LM71	Max	-8.2734	4776.5867	66-1	0.00000
66	0.95000	gruppo1-M-SW2+LM71	Max	6.3292	4769.7915	66-1	0.95000
66	0.00000	gruppo1-M-SW2+LM71	Min	-169.5929	-340.4968	66-1	0.00000
66	0.95000	gruppo1-M-SW2+LM71	Min	-154.4565	-295.3516	66-1	0.95000
66	0.00000	gruppo1-Vmax-SW2+LM71	Max	89.9843	4919.4026	66-1	0.00000
66	0.95000	gruppo1-Vmax-SW2+LM71	Max	80.1926	4878.7553	66-1	0.95000
66	0.00000	gruppo1-Vmax-SW2+LM71	Min	-71.3352	-197.6809	66-1	0.00000
66	0.95000	gruppo1-Vmax-SW2+LM71	Min	-80.5931	-186.3879	66-1	0.95000
66	0.00000	gruppo1-Tmax-SW2	Max	77.0982	1817.0956	66-1	0.00000
66	0.95000	gruppo1-Tmax-SW2	Max	79.3362	1802.7792	66-1	0.95000
66	0.00000	gruppo1-Tmax-SW2	Min	-21.5117	-51.6177	66-1	0.00000
66	0.95000	gruppo1-Tmax-SW2	Min	-18.3770	-50.3115	66-1	0.95000
66	0.00000	gruppo1-M-LM71+LM71	Max	-55.0114	4390.6917	66-1	0.00000
66	0.95000	gruppo1-M-LM71+LM71	Max	-34.9917	4388.1549	66-1	0.95000
66	0.00000	gruppo1-M-LM71+LM71	Min	-199.7672	-397.6208	66-1	0.00000
66	0.95000	gruppo1-M-LM71+LM71	Min	-180.5857	-352.8499	66-1	0.95000
66	0.00000	gruppo1-Vmax-LM71+LM71	Max	60.3338	4547.7707	66-1	0.00000
66	0.95000	gruppo1-Vmax-LM71+LM71	Max	54.5223	4512.6489	66-1	0.95000
66	0.00000	gruppo1-Vmax-LM71+LM71	Min	-84.4221	-240.5418	66-1	0.00000
66	0.95000	gruppo1-Vmax-LM71+LM71	Min	-91.0718	-228.3559	66-1	0.95000
66	0.00000	gruppo1-Tmax-LM71	Max	47.4478	1445.4637	66-1	0.00000
66	0.95000	gruppo1-Tmax-LM71	Max	53.6659	1436.6728	66-1	0.95000
66	0.00000	gruppo1-Tmax-LM71	Min	-34.5986	-94.4786	66-1	0.00000
66	0.95000	gruppo1-Tmax-LM71	Min	-28.8556	-92.2795	66-1	0.95000
66	0.00000	gruppo3-M-SW2+LM71	Max	62.6859	4916.9070	66-1	0.00000
66	0.95000	gruppo3-M-SW2+LM71	Max	61.8525	4885.9079	66-1	0.95000
66	0.00000	gruppo3-M-SW2+LM71	Min	-98.6336	-200.1765	66-1	0.00000
66	0.95000	gruppo3-M-SW2+LM71	Min	-98.9332	-179.2352	66-1	0.95000
66	0.00000	gruppo3-M-LM71+LM71	Max	30.4971	4550.8910	66-1	0.00000
66	0.95000	gruppo3-M-LM71+LM71	Max	33.0430	4523.9717	66-1	0.95000
66	0.00000	gruppo3-M-LM71+LM71	Min	-114.2587	-237.4215	66-1	0.00000
66	0.95000	gruppo3-M-LM71+LM71	Min	-112.5511	-217.0331	66-1	0.95000
66	0.00000	gruppo3-Vmax-SW2+LM71	Max	111.8148	4988.3149	66-1	0.00000
66	0.95000	gruppo3-Vmax-SW2+LM71	Max	98.7842	4940.3898	66-1	0.95000
66	0.00000	gruppo3-Vmax-SW2+LM71	Min	-49.5047	-128.7686	66-1	0.00000
66	0.95000	gruppo3-Vmax-SW2+LM71	Min	-62.0015	-124.7533	66-1	0.95000
66	0.00000	gruppo3-Vmax-LM71+LM71	Max	88.1697	4629.4305	66-1	0.00000
66	0.95000	gruppo3-Vmax-LM71+LM71	Max	77.7999	4586.2186	66-1	0.95000
66	0.00000	gruppo3-Vmax-LM71+LM71	Min	-56.5862	-158.8820	66-1	0.00000
66	0.95000	gruppo3-Vmax-LM71+LM71	Min	-67.7941	-154.7861	66-1	0.95000
66	0.00000	gruppo3-Tmax-SW2	Max	87.6377	1837.4228	66-1	0.00000
66	0.95000	gruppo3-Tmax-SW2	Max	88.3204	1822.4949	66-1	0.95000

66	0.00000	gruppo3-Tmax-SW2	Min	-10.9723	-31.2904	66-1	0.00000
66	0.95000	gruppo3-Tmax-SW2	Min	-9.3927	-30.5957	66-1	0.95000
66	0.00000	gruppo3-Tmax-LM71	Max	63.9926	1478.5384	66-1	0.00000
66	0.95000	gruppo3-Tmax-LM71	Max	67.3362	1468.3238	66-1	0.95000
66	0.00000	gruppo3-Tmax-LM71	Min	-18.0537	-61.4039	66-1	0.00000
66	0.95000	gruppo3-Tmax-LM71	Min	-15.1853	-60.6285	66-1	0.95000
67	0.00000	gruppo1-M-SW2+LM71	Max	-71.5158	5473.8058	67-1	0.00000
67	0.95000	gruppo1-M-SW2+LM71	Max	26.5670	5307.0290	67-1	0.95000
67	0.00000	gruppo1-M-SW2+LM71	Min	-216.9155	144.6317	67-1	0.00000
67	0.95000	gruppo1-M-SW2+LM71	Min	-167.5258	107.1026	67-1	0.95000
67	0.00000	gruppo1-Vmax-SW2+LM71	Max	8.7541	5404.3681	67-1	0.00000
67	0.95000	gruppo1-Vmax-SW2+LM71	Max	81.6036	5257.2877	67-1	0.95000
67	0.00000	gruppo1-Vmax-SW2+LM71	Min	-136.6456	75.1940	67-1	0.00000
67	0.95000	gruppo1-Vmax-SW2+LM71	Min	-112.4892	57.3612	67-1	0.95000
67	0.00000	gruppo1-Tmax-SW2	Max	37.6255	3789.4007	67-1	0.00000
67	0.95000	gruppo1-Tmax-SW2	Max	100.8907	3663.4786	67-1	0.95000
67	0.00000	gruppo1-Tmax-SW2	Min	-29.1415	40.7278	67-1	0.00000
67	0.95000	gruppo1-Tmax-SW2	Min	-11.8345	26.9684	67-1	0.95000
67	0.00000	gruppo1-M-LM71+LM71	Max	-100.2930	5096.3414	67-1	0.00000
67	0.95000	gruppo1-M-LM71+LM71	Max	-7.4322	4918.7650	67-1	0.95000
67	0.00000	gruppo1-M-LM71+LM71	Min	-243.1653	196.2327	67-1	0.00000
67	0.95000	gruppo1-M-LM71+LM71	Min	-185.1255	126.6940	67-1	0.95000
67	0.00000	gruppo1-Vmax-LM71+LM71	Max	-3.5007	4966.6985	67-1	0.00000
67	0.95000	gruppo1-Vmax-LM71+LM71	Max	58.3349	4829.5940	67-1	0.95000
67	0.00000	gruppo1-Vmax-LM71+LM71	Min	-146.3730	66.5897	67-1	0.00000
67	0.95000	gruppo1-Vmax-LM71+LM71	Min	-119.3583	37.5230	67-1	0.95000
67	0.00000	gruppo1-Tmax-LM71	Max	25.3707	3351.7311	67-1	0.00000
67	0.95000	gruppo1-Tmax-LM71	Max	77.6220	3235.7849	67-1	0.95000
67	0.00000	gruppo1-Tmax-LM71	Min	-38.8690	32.1235	67-1	0.00000
67	0.95000	gruppo1-Tmax-LM71	Min	-18.7036	7.1301	67-1	0.95000
67	0.00000	gruppo3-M-SW2+LM71	Max	-8.8884	5377.4625	67-1	0.00000
67	0.95000	gruppo3-M-SW2+LM71	Max	70.2514	5229.1270	67-1	0.95000
67	0.00000	gruppo3-M-SW2+LM71	Min	-154.2881	48.2884	67-1	0.00000
67	0.95000	gruppo3-M-SW2+LM71	Min	-123.8414	29.2005	67-1	0.95000
67	0.00000	gruppo3-M-LM71+LM71	Max	-25.3819	4955.7900	67-1	0.00000
67	0.95000	gruppo3-M-LM71+LM71	Max	44.7203	4810.8271	67-1	0.95000
67	0.00000	gruppo3-M-LM71+LM71	Min	-168.2542	55.6813	67-1	0.00000
67	0.95000	gruppo3-M-LM71+LM71	Min	-132.9730	18.7561	67-1	0.95000
67	0.00000	gruppo3-Vmax-SW2+LM71	Max	31.2465	5342.7437	67-1	0.00000
67	0.95000	gruppo3-Vmax-SW2+LM71	Max	97.7697	5204.2564	67-1	0.95000
67	0.00000	gruppo3-Vmax-SW2+LM71	Min	-114.1531	13.5696	67-1	0.00000
67	0.95000	gruppo3-Vmax-SW2+LM71	Min	-96.3231	4.3299	67-1	0.95000
67	0.00000	gruppo3-Vmax-LM71+LM71	Max	23.0142	4890.9686	67-1	0.00000
67	0.95000	gruppo3-Vmax-LM71+LM71	Max	77.6038	4766.2416	67-1	0.95000
67	0.00000	gruppo3-Vmax-LM71+LM71	Min	-119.8581	-9.1402	67-1	0.00000
67	0.95000	gruppo3-Vmax-LM71+LM71	Min	-100.0894	-25.8294	67-1	0.95000
67	0.00000	gruppo3-Tmax-SW2	Max	44.9540	3760.3614	67-1	0.00000
67	0.95000	gruppo3-Tmax-SW2	Max	106.7296	3641.2959	67-1	0.95000
67	0.00000	gruppo3-Tmax-SW2	Min	-21.8130	11.6885	67-1	0.00000
67	0.95000	gruppo3-Tmax-SW2	Min	-5.9956	4.7857	67-1	0.95000
67	0.00000	gruppo3-Tmax-LM71	Max	36.7217	3308.5863	67-1	0.00000
67	0.95000	gruppo3-Tmax-LM71	Max	86.5637	3203.2812	67-1	0.95000
67	0.00000	gruppo3-Tmax-LM71	Min	-27.5179	-11.0212	67-1	0.00000
67	0.95000	gruppo3-Tmax-LM71	Min	-9.7619	-25.3736	67-1	0.95000
68	0.00000	gruppo1-M-SW2+LM71	Max	21.6028	5469.8676	68-1	0.00000
68	0.95000	gruppo1-M-SW2+LM71	Max	8.7623	5242.9726	68-1	0.95000
68	0.00000	gruppo1-M-SW2+LM71	Min	-233.1202	-5.3468	68-1	0.00000
68	0.95000	gruppo1-M-SW2+LM71	Min	-171.0857	20.9306	68-1	0.95000
68	0.00000	gruppo1-Vmax-SW2+LM71	Max	95.3079	5460.2376	68-1	0.00000
68	0.95000	gruppo1-Vmax-SW2+LM71	Max	55.6193	5213.9312	68-1	0.95000
68	0.00000	gruppo1-Vmax-SW2+LM71	Min	-159.4152	-14.9768	68-1	0.00000
68	0.95000	gruppo1-Vmax-SW2+LM71	Min	-124.2286	-8.1108	68-1	0.95000
68	0.00000	gruppo1-Tmax-SW2	Max	121.0557	3312.7701	68-1	0.00000
68	0.95000	gruppo1-Tmax-SW2	Max	70.0924	3083.7356	68-1	0.95000
68	0.00000	gruppo1-Tmax-SW2	Min	-14.1566	-9.7084	68-1	0.00000
68	0.95000	gruppo1-Tmax-SW2	Min	-15.1063	1.2990	68-1	0.95000
68	0.00000	gruppo1-M-LM71+LM71	Max	6.1587	5108.3110	68-1	0.00000
68	0.95000	gruppo1-M-LM71+LM71	Max	-2.4716	4933.7943	68-1	0.95000
68	0.00000	gruppo1-M-LM71+LM71	Min	-253.9417	-56.0422	68-1	0.00000
68	0.95000	gruppo1-M-LM71+LM71	Min	-188.2982	-7.1361	68-1	0.95000
68	0.00000	gruppo1-Vmax-LM71+LM71	Max	91.4191	5128.1221	68-1	0.00000
68	0.95000	gruppo1-Vmax-LM71+LM71	Max	53.7647	4912.4897	68-1	0.95000
68	0.00000	gruppo1-Vmax-LM71+LM71	Min	-168.6813	-36.2311	68-1	0.00000
68	0.95000	gruppo1-Vmax-LM71+LM71	Min	-132.0619	-28.4408	68-1	0.95000
68	0.00000	gruppo1-Tmax-LM71	Max	117.1670	2980.6546	68-1	0.00000
68	0.95000	gruppo1-Tmax-LM71	Max	68.2378	2782.2941	68-1	0.95000
68	0.00000	gruppo1-Tmax-LM71	Min	-23.4226	-30.9626	68-1	0.00000
68	0.95000	gruppo1-Tmax-LM71	Min	-22.9396	-19.0309	68-1	0.95000
68	0.00000	gruppo3-M-SW2+LM71	Max	78.9136	5445.7893	68-1	0.00000
68	0.95000	gruppo3-M-SW2+LM71	Max	45.5562	5204.7676	68-1	0.95000

68	0.00000	gruppo3-M-SW2+LM71	Min	-175.8094	-29.4251	68-1	0.00000
68	0.95000	gruppo3-M-SW2+LM71	Min	-134.2917	-17.2744	68-1	0.95000
68	0.00000	gruppo3-M-LM71+LM71	Max	73.0222	5094.9152	68-1	0.00000
68	0.95000	gruppo3-M-LM71+LM71	Max	41.7858	4893.2588	68-1	0.95000
68	0.00000	gruppo3-M-LM71+LM71	Min	-187.0782	-69.4379	68-1	0.00000
68	0.95000	gruppo3-M-LM71+LM71	Min	-144.0408	-47.6717	68-1	0.95000
68	0.00000	gruppo3-Vmax-SW2+LM71	Max	115.7662	5440.9743	68-1	0.00000
68	0.95000	gruppo3-Vmax-SW2+LM71	Max	68.9847	5190.2469	68-1	0.95000
68	0.00000	gruppo3-Vmax-SW2+LM71	Min	-138.9569	-34.2401	68-1	0.00000
68	0.95000	gruppo3-Vmax-SW2+LM71	Min	-110.8632	-31.7951	68-1	0.95000
68	0.00000	gruppo3-Vmax-LM71+LM71	Max	115.6524	5104.8208	68-1	0.00000
68	0.95000	gruppo3-Vmax-LM71+LM71	Max	69.9040	4882.6065	68-1	0.95000
68	0.00000	gruppo3-Vmax-LM71+LM71	Min	-144.4479	-59.5324	68-1	0.00000
68	0.95000	gruppo3-Vmax-LM71+LM71	Min	-115.9227	-58.3240	68-1	0.95000
68	0.00000	gruppo3-Tmax-SW2	Max	127.6363	3310.4344	68-1	0.00000
68	0.95000	gruppo3-Tmax-SW2	Max	75.6856	3075.8202	68-1	0.95000
68	0.00000	gruppo3-Tmax-SW2	Min	-7.5760	-12.0440	68-1	0.00000
68	0.95000	gruppo3-Tmax-SW2	Min	-9.5130	-6.6164	68-1	0.95000
68	0.00000	gruppo3-Tmax-LM71	Max	127.5226	2974.2809	68-1	0.00000
68	0.95000	gruppo3-Tmax-LM71	Max	76.6048	2768.1798	68-1	0.95000
68	0.00000	gruppo3-Tmax-LM71	Min	-13.0670	-37.3363	68-1	0.00000
68	0.95000	gruppo3-Tmax-LM71	Min	-14.5725	-33.1452	68-1	0.95000
69	0.00000	gruppo1-M-SW2+LM71	Max	26.9114	5490.8110	69-1	0.00000
69	0.95000	gruppo1-M-SW2+LM71	Max	33.5055	5168.4323	69-1	0.95000
69	0.00000	gruppo1-M-SW2+LM71	Min	-237.4101	-54.9016	69-1	0.00000
69	0.95000	gruppo1-M-SW2+LM71	Min	-158.6061	-113.2629	69-1	0.95000
69	0.00000	gruppo1-Vmax-SW2+LM71	Max	98.0557	5455.5895	69-1	0.00000
69	0.95000	gruppo1-Vmax-SW2+LM71	Max	81.6604	5173.9946	69-1	0.95000
69	0.00000	gruppo1-Vmax-SW2+LM71	Min	-166.2658	-90.1231	69-1	0.00000
69	0.95000	gruppo1-Vmax-SW2+LM71	Min	-110.4513	-107.7007	69-1	0.95000
69	0.00000	gruppo1-Tmax-SW2	Max	118.0836	2479.0706	69-1	0.00000
69	0.95000	gruppo1-Tmax-SW2	Max	95.8475	2450.5335	69-1	0.95000
69	0.00000	gruppo1-Tmax-SW2	Min	-19.6720	-35.0738	69-1	0.00000
69	0.95000	gruppo1-Tmax-SW2	Min	-13.3403	-33.8449	69-1	0.95000
69	0.00000	gruppo1-M-LM71+LM71	Max	-15.6475	5043.5085	69-1	0.00000
69	0.95000	gruppo1-M-LM71+LM71	Max	6.6496	4737.4410	69-1	0.95000
69	0.00000	gruppo1-M-LM71+LM71	Min	-265.5254	-106.2427	69-1	0.00000
69	0.95000	gruppo1-M-LM71+LM71	Min	-177.7227	-164.7168	69-1	0.95000
69	0.00000	gruppo1-Vmax-LM71+LM71	Max	71.6636	5023.1058	69-1	0.00000
69	0.95000	gruppo1-Vmax-LM71+LM71	Max	66.9555	4757.6972	69-1	0.95000
69	0.00000	gruppo1-Vmax-LM71+LM71	Min	-178.2144	-126.6454	69-1	0.00000
69	0.95000	gruppo1-Vmax-LM71+LM71	Min	-117.4168	-144.4606	69-1	0.95000
69	0.00000	gruppo1-Tmax-LM71	Max	91.6914	2046.5869	69-1	0.00000
69	0.95000	gruppo1-Tmax-LM71	Max	81.1427	2034.2361	69-1	0.95000
69	0.00000	gruppo1-Tmax-LM71	Min	-31.6205	-71.5961	69-1	0.00000
69	0.95000	gruppo1-Tmax-LM71	Min	-20.3059	-70.6049	69-1	0.95000
69	0.00000	gruppo3-M-SW2+LM71	Max	83.2213	5490.3158	69-1	0.00000
69	0.95000	gruppo3-M-SW2+LM71	Max	74.0705	5195.3148	69-1	0.95000
69	0.00000	gruppo3-M-SW2+LM71	Min	-181.1002	-55.3967	69-1	0.00000
69	0.95000	gruppo3-M-SW2+LM71	Min	-118.0411	-86.3805	69-1	0.95000
69	0.00000	gruppo3-M-LM71+LM71	Max	53.8781	5056.1363	69-1	0.00000
69	0.95000	gruppo3-M-LM71+LM71	Max	56.1901	4776.6156	69-1	0.95000
69	0.00000	gruppo3-M-LM71+LM71	Min	-195.9998	-93.6150	69-1	0.00000
69	0.95000	gruppo3-M-LM71+LM71	Min	-128.1822	-125.5422	69-1	0.95000
69	0.00000	gruppo3-Vmax-SW2+LM71	Max	118.7935	5472.7051	69-1	0.00000
69	0.95000	gruppo3-Vmax-SW2+LM71	Max	98.1479	5198.0959	69-1	0.95000
69	0.00000	gruppo3-Vmax-SW2+LM71	Min	-145.5281	-73.0075	69-1	0.00000
69	0.95000	gruppo3-Vmax-SW2+LM71	Min	-93.9637	-83.5994	69-1	0.95000
69	0.00000	gruppo3-Vmax-LM71+LM71	Max	97.5337	5045.9349	69-1	0.00000
69	0.95000	gruppo3-Vmax-LM71+LM71	Max	86.3431	4786.7437	69-1	0.95000
69	0.00000	gruppo3-Vmax-LM71+LM71	Min	-152.3443	-103.8163	69-1	0.00000
69	0.95000	gruppo3-Vmax-LM71+LM71	Min	-98.0292	-115.4141	69-1	0.95000
69	0.00000	gruppo3-Tmax-SW2	Max	127.6479	2490.0492	69-1	0.00000
69	0.95000	gruppo3-Tmax-SW2	Max	102.3434	2460.9387	69-1	0.95000
69	0.00000	gruppo3-Tmax-SW2	Min	-10.1077	-24.0953	69-1	0.00000
69	0.95000	gruppo3-Tmax-SW2	Min	-6.8445	-23.4397	69-1	0.95000
69	0.00000	gruppo3-Tmax-LM71	Max	106.3881	2063.2790	69-1	0.00000
69	0.95000	gruppo3-Tmax-LM71	Max	90.5386	2049.5865	69-1	0.95000
69	0.00000	gruppo3-Tmax-LM71	Min	-16.9239	-54.9041	69-1	0.00000
69	0.95000	gruppo3-Tmax-LM71	Min	-10.9100	-55.2544	69-1	0.95000
70	0.00000	gruppo1-M-SW2+LM71	Max	-9.1967	4757.0303	70-1	0.00000
70	0.95000	gruppo1-M-SW2+LM71	Max	12.7632	4724.8427	70-1	0.95000
70	0.00000	gruppo1-M-SW2+LM71	Min	-164.1033	-305.2841	70-1	0.00000
70	0.95000	gruppo1-M-SW2+LM71	Min	-174.5222	-245.1068	70-1	0.95000
70	0.00000	gruppo1-Vmax-SW2+LM71	Max	71.7221	4871.3445	70-1	0.00000
70	0.95000	gruppo1-Vmax-SW2+LM71	Max	66.8044	4798.0787	70-1	0.95000
70	0.00000	gruppo1-Vmax-SW2+LM71	Min	-83.1845	-190.9699	70-1	0.00000
70	0.95000	gruppo1-Vmax-SW2+LM71	Min	-120.4810	-171.8708	70-1	0.95000
70	0.00000	gruppo1-Tmax-SW2	Max	74.9914	1799.1083	70-1	0.00000
70	0.95000	gruppo1-Tmax-SW2	Max	84.6653	1776.0559	70-1	0.95000

70	0.00000	gruppo1-Tmax-SW2	Min	-20.2247	-51.6670	70-1	0.00000
70	0.95000	gruppo1-Tmax-SW2	Min	-14.9416	-50.1401	70-1	0.95000
70	0.00000	gruppo1-M-LM71+LM71	Max	-51.6947	4374.2346	70-1	0.00000
70	0.95000	gruppo1-M-LM71+LM71	Max	-20.5510	4349.1587	70-1	0.95000
70	0.00000	gruppo1-M-LM71+LM71	Min	-192.1852	-364.2342	70-1	0.00000
70	0.95000	gruppo1-M-LM71+LM71	Min	-195.5395	-304.0521	70-1	0.95000
70	0.00000	gruppo1-Vmax-LM71+LM71	Max	45.3708	4504.4712	70-1	0.00000
70	0.95000	gruppo1-Vmax-LM71+LM71	Max	46.2645	4439.3801	70-1	0.95000
70	0.00000	gruppo1-Vmax-LM71+LM71	Min	-95.1197	-233.9977	70-1	0.00000
70	0.95000	gruppo1-Vmax-LM71+LM71	Min	-128.7240	-213.8308	70-1	0.95000
70	0.00000	gruppo1-Tmax-LM71	Max	48.6401	1432.2349	70-1	0.00000
70	0.95000	gruppo1-Tmax-LM71	Max	64.1254	1417.3572	70-1	0.95000
70	0.00000	gruppo1-Tmax-LM71	Min	-32.1599	-94.6949	70-1	0.00000
70	0.95000	gruppo1-Tmax-LM71	Min	-23.1846	-92.1001	70-1	0.95000
70	0.00000	gruppo3-M-SW2+LM71	Max	52.6286	4877.9611	70-1	0.00000
70	0.95000	gruppo3-M-SW2+LM71	Max	56.4188	4814.0752	70-1	0.95000
70	0.00000	gruppo3-M-SW2+LM71	Min	-102.2779	-184.3533	70-1	0.00000
70	0.95000	gruppo3-M-SW2+LM71	Min	-130.8666	-155.8743	70-1	0.95000
70	0.00000	gruppo3-M-LM71+LM71	Max	23.5711	4515.5566	70-1	0.00000
70	0.95000	gruppo3-M-LM71+LM71	Max	32.9624	4458.4601	70-1	0.95000
70	0.00000	gruppo3-M-LM71+LM71	Min	-116.9194	-222.9123	70-1	0.00000
70	0.95000	gruppo3-M-LM71+LM71	Min	-142.0261	-194.7507	70-1	0.95000
70	0.00000	gruppo3-Vmax-SW2+LM71	Max	93.0880	4935.1182	70-1	0.00000
70	0.95000	gruppo3-Vmax-SW2+LM71	Max	83.4394	4850.6932	70-1	0.95000
70	0.00000	gruppo3-Vmax-SW2+LM71	Min	-61.8186	-127.1962	70-1	0.00000
70	0.95000	gruppo3-Vmax-SW2+LM71	Min	-103.8460	-119.2563	70-1	0.95000
70	0.00000	gruppo3-Vmax-LM71+LM71	Max	72.1038	4580.6749	70-1	0.00000
70	0.95000	gruppo3-Vmax-LM71+LM71	Max	66.3702	4503.5708	70-1	0.95000
70	0.00000	gruppo3-Vmax-LM71+LM71	Min	-68.3867	-157.7940	70-1	0.00000
70	0.95000	gruppo3-Vmax-LM71+LM71	Min	-108.6183	-149.6400	70-1	0.95000
70	0.00000	gruppo3-Tmax-SW2	Max	84.8973	1819.5014	70-1	0.00000
70	0.95000	gruppo3-Tmax-SW2	Max	91.9400	1795.7482	70-1	0.95000
70	0.00000	gruppo3-Tmax-SW2	Min	-10.3188	-31.2739	70-1	0.00000
70	0.95000	gruppo3-Tmax-SW2	Min	-7.6669	-30.4478	70-1	0.95000
70	0.00000	gruppo3-Tmax-LM71	Max	63.9131	1465.0581	70-1	0.00000
70	0.95000	gruppo3-Tmax-LM71	Max	74.8708	1448.6258	70-1	0.95000
70	0.00000	gruppo3-Tmax-LM71	Min	-16.8870	-61.8716	70-1	0.00000
70	0.95000	gruppo3-Tmax-LM71	Min	-12.4392	-60.8315	70-1	0.95000
71	0.00000	gruppo1-M-SW2+LM71	Max	6.3166	5318.0552	71-1	0.00000
71	0.95000	gruppo1-M-SW2+LM71	Max	203.6819	5095.9256	71-1	0.95000
71	0.00000	gruppo1-M-SW2+LM71	Min	-180.2609	118.6518	71-1	0.00000
71	0.95000	gruppo1-M-SW2+LM71	Min	-155.5749	75.8847	71-1	0.95000
71	0.00000	gruppo1-Vmax-SW2+LM71	Max	69.7076	5262.0175	71-1	0.00000
71	0.95000	gruppo1-Vmax-SW2+LM71	Max	240.0685	5059.1253	71-1	0.95000
71	0.00000	gruppo1-Vmax-SW2+LM71	Min	-116.8699	62.6141	71-1	0.00000
71	0.95000	gruppo1-Vmax-SW2+LM71	Min	-119.1884	39.0845	71-1	0.95000
71	0.00000	gruppo1-Tmax-SW2	Max	93.2508	3668.1244	71-1	0.00000
71	0.95000	gruppo1-Tmax-SW2	Max	249.1758	3491.9339	71-1	0.95000
71	0.00000	gruppo1-Tmax-SW2	Min	-14.6210	29.0924	71-1	0.00000
71	0.95000	gruppo1-Tmax-SW2	Min	-11.3795	9.7904	71-1	0.95000
71	0.00000	gruppo1-M-LM71+LM71	Max	-31.7862	4932.2441	71-1	0.00000
71	0.95000	gruppo1-M-LM71+LM71	Max	149.1337	4693.2671	71-1	0.95000
71	0.00000	gruppo1-M-LM71+LM71	Min	-202.6293	141.6979	71-1	0.00000
71	0.95000	gruppo1-M-LM71+LM71	Min	-168.8881	55.7064	71-1	0.95000
71	0.00000	gruppo1-Vmax-LM71+LM71	Max	45.0913	4834.6559	71-1	0.00000
71	0.95000	gruppo1-Vmax-LM71+LM71	Max	191.7402	4644.3357	71-1	0.95000
71	0.00000	gruppo1-Vmax-LM71+LM71	Min	-125.7518	44.1097	71-1	0.00000
71	0.95000	gruppo1-Vmax-LM71+LM71	Min	-126.2816	6.7750	71-1	0.95000
71	0.00000	gruppo1-Tmax-LM71	Max	68.6345	3240.7628	71-1	0.00000
71	0.95000	gruppo1-Tmax-LM71	Max	200.8475	3077.1442	71-1	0.95000
71	0.00000	gruppo1-Tmax-LM71	Min	-23.5029	10.5880	71-1	0.00000
71	0.95000	gruppo1-Tmax-LM71	Min	-18.4727	-22.5191	71-1	0.95000
71	0.00000	gruppo3-M-SW2+LM71	Max	57.7448	5234.3214	71-1	0.00000
71	0.95000	gruppo3-M-SW2+LM71	Max	232.8141	5033.3167	71-1	0.95000
71	0.00000	gruppo3-M-SW2+LM71	Min	-128.8326	34.9180	71-1	0.00000
71	0.95000	gruppo3-M-SW2+LM71	Min	-126.4427	13.2759	71-1	0.95000
71	0.00000	gruppo3-M-LM71+LM71	Max	30.4652	4816.6409	71-1	0.00000
71	0.95000	gruppo3-M-LM71+LM71	Max	184.5146	4618.5635	71-1	0.95000
71	0.00000	gruppo3-M-LM71+LM71	Min	-140.3779	26.0947	71-1	0.00000
71	0.95000	gruppo3-M-LM71+LM71	Min	-133.5072	-18.9972	71-1	0.95000
71	0.00000	gruppo3-Vmax-SW2+LM71	Max	89.4403	5206.3026	71-1	0.00000
71	0.95000	gruppo3-Vmax-SW2+LM71	Max	251.0074	5014.9166	71-1	0.95000
71	0.00000	gruppo3-Vmax-SW2+LM71	Min	-97.1371	6.8992	71-1	0.00000
71	0.95000	gruppo3-Vmax-SW2+LM71	Min	-108.2494	-5.1243	71-1	0.95000
71	0.00000	gruppo3-Vmax-LM71+LM71	Max	68.9040	4767.8468	71-1	0.00000
71	0.95000	gruppo3-Vmax-LM71+LM71	Max	205.8178	4594.0978	71-1	0.95000
71	0.00000	gruppo3-Vmax-LM71+LM71	Min	-101.9391	-22.6994	71-1	0.00000
71	0.95000	gruppo3-Vmax-LM71+LM71	Min	-112.2040	-43.4629	71-1	0.95000
71	0.00000	gruppo3-Tmax-SW2	Max	100.4822	3644.8523	71-1	0.00000
71	0.95000	gruppo3-Tmax-SW2	Max	254.7619	3478.2877	71-1	0.95000

71	0.00000	gruppo3-Tmax-SW2	Min	-7.3896	5.8203	71-1	0.00000
71	0.95000	gruppo3-Tmax-SW2	Min	-5.7934	-3.8558	71-1	0.95000
71	0.00000	gruppo3-Tmax-LM71	Max	79.9459	3206.3965	71-1	0.00000
71	0.95000	gruppo3-Tmax-LM71	Max	209.5723	3057.4689	71-1	0.95000
71	0.00000	gruppo3-Tmax-LM71	Min	-12.1916	-23.7783	71-1	0.00000
71	0.95000	gruppo3-Tmax-LM71	Min	-9.7479	-42.1944	71-1	0.95000
72	0.00000	gruppo1-M-SW2+LM71	Max	-19.9970	5241.6612	72-1	0.00000
72	0.95000	gruppo1-M-SW2+LM71	Max	-38.8888	4913.8660	72-1	0.95000
72	0.00000	gruppo1-M-SW2+LM71	Min	-195.5749	18.9449	72-1	0.00000
72	0.95000	gruppo1-M-SW2+LM71	Min	-126.0994	48.6009	72-1	0.95000
72	0.00000	gruppo1-Vmax-SW2+LM71	Max	40.6005	5214.7786	72-1	0.00000
72	0.95000	gruppo1-Vmax-SW2+LM71	Max	-9.3595	4869.3902	72-1	0.95000
72	0.00000	gruppo1-Vmax-SW2+LM71	Min	-134.9774	-7.9378	72-1	0.00000
72	0.95000	gruppo1-Vmax-SW2+LM71	Min	-96.5702	4.1251	72-1	0.95000
72	0.00000	gruppo1-Tmax-SW2	Max	63.3626	3085.8040	72-1	0.00000
72	0.95000	gruppo1-Tmax-SW2	Max	-8.1006	2760.7905	72-1	0.95000
72	0.00000	gruppo1-Tmax-SW2	Min	-20.0568	1.4011	72-1	0.00000
72	0.95000	gruppo1-Tmax-SW2	Min	-61.8610	17.5961	72-1	0.95000
72	0.00000	gruppo1-M-LM71+LM71	Max	-36.6485	4932.0173	72-1	0.00000
72	0.95000	gruppo1-M-LM71+LM71	Max	-57.0330	4677.1797	72-1	0.95000
72	0.00000	gruppo1-M-LM71+LM71	Min	-219.4093	-10.4294	72-1	0.00000
72	0.95000	gruppo1-M-LM71+LM71	Min	-143.3232	52.4014	72-1	0.95000
72	0.00000	gruppo1-Vmax-LM71+LM71	Max	36.2097	4914.7211	72-1	0.00000
72	0.95000	gruppo1-Vmax-LM71+LM71	Max	-17.5932	4612.3403	72-1	0.95000
72	0.00000	gruppo1-Vmax-LM71+LM71	Min	-146.5511	-27.7256	72-1	0.00000
72	0.95000	gruppo1-Vmax-LM71+LM71	Min	-103.8834	-12.4380	72-1	0.95000
72	0.00000	gruppo1-Tmax-LM71	Max	58.9718	2785.7465	72-1	0.00000
72	0.95000	gruppo1-Tmax-LM71	Max	-16.3342	2503.7406	72-1	0.95000
72	0.00000	gruppo1-Tmax-LM71	Min	-31.6305	-18.3868	72-1	0.00000
72	0.95000	gruppo1-Tmax-LM71	Min	-69.1742	1.0330	72-1	0.95000
72	0.00000	gruppo3-M-SW2+LM71	Max	30.7135	5204.3097	72-1	0.00000
72	0.95000	gruppo3-M-SW2+LM71	Max	-13.1942	4860.7251	72-1	0.95000
72	0.00000	gruppo3-M-SW2+LM71	Min	-144.8644	-18.4066	72-1	0.00000
72	0.95000	gruppo3-M-SW2+LM71	Min	-100.4048	-4.5400	72-1	0.95000
72	0.00000	gruppo3-M-LM71+LM71	Max	24.7929	4893.2692	72-1	0.00000
72	0.95000	gruppo3-M-LM71+LM71	Max	-22.1421	4604.2726	72-1	0.95000
72	0.00000	gruppo3-M-LM71+LM71	Min	-157.9679	-49.1775	72-1	0.00000
72	0.95000	gruppo3-M-LM71+LM71	Min	-108.4323	-20.5056	72-1	0.95000
72	0.00000	gruppo3-Vmax-SW2+LM71	Max	61.0123	5190.8684	72-1	0.00000
72	0.95000	gruppo3-Vmax-SW2+LM71	Max	1.5704	4838.4872	72-1	0.95000
72	0.00000	gruppo3-Vmax-SW2+LM71	Min	-114.5656	-31.8479	72-1	0.00000
72	0.95000	gruppo3-Vmax-SW2+LM71	Min	-85.6402	-26.7779	72-1	0.95000
72	0.00000	gruppo3-Vmax-LM71+LM71	Max	61.2221	4884.6211	72-1	0.00000
72	0.95000	gruppo3-Vmax-LM71+LM71	Max	-2.4222	4571.8529	72-1	0.95000
72	0.00000	gruppo3-Vmax-LM71+LM71	Min	-121.5387	-57.8256	72-1	0.00000
72	0.95000	gruppo3-Vmax-LM71+LM71	Min	-88.7124	-52.9254	72-1	0.95000
72	0.00000	gruppo3-Tmax-SW2	Max	71.5293	3077.9043	72-1	0.00000
72	0.95000	gruppo3-Tmax-SW2	Max	0.1931	2744.6898	72-1	0.95000
72	0.00000	gruppo3-Tmax-SW2	Min	-11.8901	-6.4986	72-1	0.00000
72	0.95000	gruppo3-Tmax-SW2	Min	-53.5673	1.4954	72-1	0.95000
72	0.00000	gruppo3-Tmax-LM71	Max	71.7391	2771.6570	72-1	0.00000
72	0.95000	gruppo3-Tmax-LM71	Max	-3.7995	2478.0556	72-1	0.95000
72	0.00000	gruppo3-Tmax-LM71	Min	-18.8632	-32.4763	72-1	0.00000
72	0.95000	gruppo3-Tmax-LM71	Min	-56.6395	-24.6521	72-1	0.95000
73	0.00000	gruppo1-M-SW2+LM71	Max	-0.1027	5175.8399	73-1	0.00000
73	0.95000	gruppo1-M-SW2+LM71	Max	-5.0544	4727.7614	73-1	0.95000
73	0.00000	gruppo1-M-SW2+LM71	Min	-187.9016	-109.4255	73-1	0.00000
73	0.95000	gruppo1-M-SW2+LM71	Min	-91.5352	-182.3652	73-1	0.95000
73	0.00000	gruppo1-Vmax-SW2+LM71	Max	63.1110	5177.9572	73-1	0.00000
73	0.95000	gruppo1-Vmax-SW2+LM71	Max	35.5575	4777.3843	73-1	0.95000
73	0.00000	gruppo1-Vmax-SW2+LM71	Min	-124.6879	-107.3082	73-1	0.00000
73	0.95000	gruppo1-Vmax-SW2+LM71	Min	-50.9233	-132.7423	73-1	0.95000
73	0.00000	gruppo1-Tmax-SW2	Max	86.1131	2449.9405	73-1	0.00000
73	0.95000	gruppo1-Tmax-SW2	Max	27.7997	2412.2087	73-1	0.95000
73	0.00000	gruppo1-Tmax-SW2	Min	-18.7352	-34.2513	73-1	0.00000
73	0.95000	gruppo1-Tmax-SW2	Min	-10.1266	-32.9035	73-1	0.95000
73	0.00000	gruppo1-M-LM71+LM71	Max	-31.3051	4743.9509	73-1	0.00000
73	0.95000	gruppo1-M-LM71+LM71	Max	-8.8461	4318.9057	73-1	0.95000
73	0.00000	gruppo1-M-LM71+LM71	Min	-212.7996	-161.0076	73-1	0.00000
73	0.95000	gruppo1-M-LM71+LM71	Min	-100.2752	-233.6533	73-1	0.95000
73	0.00000	gruppo1-Vmax-LM71+LM71	Max	45.6699	4760.3324	73-1	0.00000
73	0.95000	gruppo1-Vmax-LM71+LM71	Max	38.2662	4382.3602	73-1	0.95000
73	0.00000	gruppo1-Vmax-LM71+LM71	Min	-135.8246	-144.6260	73-1	0.00000
73	0.95000	gruppo1-Vmax-LM71+LM71	Min	-53.1629	-170.1988	73-1	0.95000
73	0.00000	gruppo1-Tmax-LM71	Max	68.6719	2032.3157	73-1	0.00000
73	0.95000	gruppo1-Tmax-LM71	Max	30.5083	2017.1845	73-1	0.95000
73	0.00000	gruppo1-Tmax-LM71	Min	-29.8720	-71.5692	73-1	0.00000
73	0.95000	gruppo1-Tmax-LM71	Min	-12.3663	-70.3599	73-1	0.95000
73	0.00000	gruppo3-M-SW2+LM71	Max	55.0568	5201.1842	73-1	0.00000
73	0.95000	gruppo3-M-SW2+LM71	Max	34.9904	4787.6421	73-1	0.95000

73	0.00000	gruppo3-M-SW2+LM71	Min	-132.7421	-84.0812	73-1	0.00000
73	0.95000	gruppo3-M-SW2+LM71	Min	-51.4904	-122.4845	73-1	0.95000
73	0.00000	gruppo3-M-LM71+LM71	Max	35.4806	4781.5116	73-1	0.00000
73	0.95000	gruppo3-M-LM71+LM71	Max	36.0051	4390.0149	73-1	0.95000
73	0.00000	gruppo3-M-LM71+LM71	Min	-146.0139	-123.4469	73-1	0.00000
73	0.95000	gruppo3-M-LM71+LM71	Min	-55.4241	-162.5441	73-1	0.95000
73	0.00000	gruppo3-Vmax-SW2+LM71	Max	86.6637	5202.2428	73-1	0.00000
73	0.95000	gruppo3-Vmax-SW2+LM71	Max	55.2964	4812.4536	73-1	0.95000
73	0.00000	gruppo3-Vmax-SW2+LM71	Min	-101.1352	-83.0226	73-1	0.00000
73	0.95000	gruppo3-Vmax-SW2+LM71	Min	-31.1844	-97.6731	73-1	0.95000
73	0.00000	gruppo3-Vmax-LM71+LM71	Max	73.9681	4789.7024	73-1	0.00000
73	0.95000	gruppo3-Vmax-LM71+LM71	Max	59.5612	4421.7421	73-1	0.95000
73	0.00000	gruppo3-Vmax-LM71+LM71	Min	-107.5264	-115.2561	73-1	0.00000
73	0.95000	gruppo3-Vmax-LM71+LM71	Min	-31.8679	-130.8168	73-1	0.95000
73	0.00000	gruppo3-Tmax-SW2	Max	95.2561	2460.5020	73-1	0.00000
73	0.95000	gruppo3-Tmax-SW2	Max	31.9414	2422.1453	73-1	0.95000
73	0.00000	gruppo3-Tmax-SW2	Min	-9.5922	-23.6899	73-1	0.00000
73	0.95000	gruppo3-Tmax-SW2	Min	-5.9849	-22.9668	73-1	0.95000
73	0.00000	gruppo3-Tmax-LM71	Max	82.5604	2047.9615	73-1	0.00000
73	0.95000	gruppo3-Tmax-LM71	Max	36.2062	2031.4338	73-1	0.95000
73	0.00000	gruppo3-Tmax-LM71	Min	-15.9835	-55.9234	73-1	0.00000
73	0.95000	gruppo3-Tmax-LM71	Min	-6.6684	-56.1106	73-1	0.95000
74	0.00000	gruppo1-M-SW2+LM71	Max	-8.2868	4708.1787	74-1	0.00000
74	0.95000	gruppo1-M-SW2+LM71	Max	57.5688	4655.6187	74-1	0.95000
74	0.00000	gruppo1-M-SW2+LM71	Min	-188.9405	-258.4701	74-1	0.00000
74	0.95000	gruppo1-M-SW2+LM71	Min	-275.8798	-181.9570	74-1	0.95000
74	0.00000	gruppo1-Vmax-SW2+LM71	Max	55.6715	4788.9498	74-1	0.00000
74	0.95000	gruppo1-Vmax-SW2+LM71	Max	93.4514	4687.3233	74-1	0.95000
74	0.00000	gruppo1-Vmax-SW2+LM71	Min	-124.9822	-177.6990	74-1	0.00000
74	0.95000	gruppo1-Vmax-SW2+LM71	Min	-239.9973	-150.2524	74-1	0.95000
74	0.00000	gruppo1-Tmax-SW2	Max	77.9813	1770.2480	74-1	0.00000
74	0.95000	gruppo1-Tmax-SW2	Max	111.0652	1739.9671	74-1	0.95000
74	0.00000	gruppo1-Tmax-SW2	Min	-17.4161	-51.9709	74-1	0.00000
74	0.95000	gruppo1-Tmax-SW2	Min	-9.2933	-50.2159	74-1	0.95000
74	0.00000	gruppo1-M-LM71+LM71	Max	-43.2672	4331.0424	74-1	0.00000
74	0.95000	gruppo1-M-LM71+LM71	Max	34.9330	4288.3683	74-1	0.95000
74	0.00000	gruppo1-M-LM71+LM71	Min	-212.7097	-319.4642	74-1	0.00000
74	0.95000	gruppo1-M-LM71+LM71	Min	-289.3245	-242.5871	74-1	0.95000
74	0.00000	gruppo1-Vmax-LM71+LM71	Max	34.4428	4429.5500	74-1	0.00000
74	0.95000	gruppo1-Vmax-LM71+LM71	Max	79.2869	4338.6891	74-1	0.95000
74	0.00000	gruppo1-Vmax-LM71+LM71	Min	-134.9997	-220.9566	74-1	0.00000
74	0.95000	gruppo1-Vmax-LM71+LM71	Min	-244.9707	-192.2663	74-1	0.95000
74	0.00000	gruppo1-Tmax-LM71	Max	56.7527	1410.8482	74-1	0.00000
74	0.95000	gruppo1-Tmax-LM71	Max	96.9007	1391.3329	74-1	0.95000
74	0.00000	gruppo1-Tmax-LM71	Min	-27.4336	-95.2285	74-1	0.00000
74	0.95000	gruppo1-Tmax-LM71	Min	-14.2667	-92.2298	74-1	0.95000
74	0.00000	gruppo3-M-SW2+LM71	Max	43.8479	4803.9062	74-1	0.00000
74	0.95000	gruppo3-M-SW2+LM71	Max	89.3650	4711.5138	74-1	0.95000
74	0.00000	gruppo3-M-SW2+LM71	Min	-136.8058	-162.7426	74-1	0.00000
74	0.95000	gruppo3-M-SW2+LM71	Min	-244.0836	-126.0619	74-1	0.95000
74	0.00000	gruppo3-M-LM71+LM71	Max	20.0650	4447.8392	74-1	0.00000
74	0.95000	gruppo3-M-LM71+LM71	Max	72.5822	4364.8755	74-1	0.95000
74	0.00000	gruppo3-M-LM71+LM71	Min	-149.3775	-202.6674	74-1	0.00000
74	0.95000	gruppo3-M-LM71+LM71	Min	-251.6753	-166.0799	74-1	0.95000
74	0.00000	gruppo3-Vmax-SW2+LM71	Max	75.8270	4844.2918	74-1	0.00000
74	0.95000	gruppo3-Vmax-SW2+LM71	Max	107.3063	4727.3661	74-1	0.95000
74	0.00000	gruppo3-Vmax-SW2+LM71	Min	-104.8266	-122.3570	74-1	0.00000
74	0.95000	gruppo3-Vmax-SW2+LM71	Min	-226.1423	-110.2096	74-1	0.95000
74	0.00000	gruppo3-Vmax-LM71+LM71	Max	58.9200	4497.0930	74-1	0.00000
74	0.95000	gruppo3-Vmax-LM71+LM71	Max	94.7592	4390.0359	74-1	0.95000
74	0.00000	gruppo3-Vmax-LM71+LM71	Min	-110.5225	-153.4136	74-1	0.00000
74	0.95000	gruppo3-Vmax-LM71+LM71	Min	-229.4984	-140.9195	74-1	0.95000
74	0.00000	gruppo3-Tmax-SW2	Max	86.4933	1790.8577	74-1	0.00000
74	0.95000	gruppo3-Tmax-SW2	Max	115.4977	1759.7807	74-1	0.95000
74	0.00000	gruppo3-Tmax-SW2	Min	-8.9042	-31.3612	74-1	0.00000
74	0.95000	gruppo3-Tmax-SW2	Min	-4.8607	-30.4023	74-1	0.95000
74	0.00000	gruppo3-Tmax-LM71	Max	69.5862	1443.6589	74-1	0.00000
74	0.95000	gruppo3-Tmax-LM71	Max	102.9505	1422.4505	74-1	0.95000
74	0.00000	gruppo3-Tmax-LM71	Min	-14.6001	-62.4178	74-1	0.00000
74	0.95000	gruppo3-Tmax-LM71	Min	-8.2168	-61.1122	74-1	0.95000
75	0.00000	gruppo1-M-SW2+LM71	Max	10.0614	208.3964	75-1	0.00000
75	1.20500	gruppo1-M-SW2+LM71	Max	5.5411	312.5930	75-1	1.20500
75	2.41000	gruppo1-M-SW2+LM71	Max	1.0208	416.7896	75-1	2.41000
75	0.00000	gruppo1-M-SW2+LM71	Min	-0.0454	-187.8035	75-1	0.00000
75	1.20500	gruppo1-M-SW2+LM71	Min	-5.1373	-110.9243	75-1	1.20500
75	2.41000	gruppo1-M-SW2+LM71	Min	-10.2292	-34.0451	75-1	2.41000
75	0.00000	gruppo1-Vmax-SW2+LM71	Max	7.3264	199.1926	75-1	0.00000
75	1.20500	gruppo1-Vmax-SW2+LM71	Max	5.4836	309.1854	75-1	1.20500
75	2.41000	gruppo1-Vmax-SW2+LM71	Max	3.6409	419.1782	75-1	2.41000
75	0.00000	gruppo1-Vmax-SW2+LM71	Min	-2.7804	-197.0073	75-1	0.00000

75	1.20500	gruppo1-Vmax-SW2+LM71	Min	-5.1947	-114.3319	75-1	1.20500	
75	2.41000	gruppo1-Vmax-SW2+LM71	Min	-7.6090	-31.6566	75-1	2.41000	
75	0.00000	gruppo1-Tmax-SW2	Max	0.4333	195.1515	75-1	0.00000	
75	1.20500	gruppo1-Tmax-SW2	Max	2.6123	242.5855	75-1	1.20500	
75	2.41000	gruppo1-Tmax-SW2	Max	4.7913	290.0195	75-1	2.41000	
75	0.00000	gruppo1-Tmax-SW2	Min	-4.0467	43.9991	75-1	0.00000	
75	1.20500	gruppo1-Tmax-SW2	Min	-2.2252	-2.3409	75-1	1.20500	
75	2.41000	gruppo1-Tmax-SW2	Min	-0.4038	-48.6808	75-1	2.41000	
75	0.00000	gruppo1-M-LM71+LM71	Max	10.7497	268.7071	75-1	0.00000	
75	1.20500	gruppo1-M-LM71+LM71	Max	5.4684	286.1996	75-1	1.20500	
75	2.41000	gruppo1-M-LM71+LM71	Max	0.1872	303.6922	75-1	2.41000	
75	0.00000	gruppo1-M-LM71+LM71	Min	1.0713	-139.8470	75-1	0.00000	
75	1.20500	gruppo1-M-LM71+LM71	Min	-4.8819	-114.6047	75-1	1.20500	
75	2.41000	gruppo1-M-LM71+LM71	Min	-10.8352	-89.3624	75-1	2.41000	
75	0.00000	gruppo1-Vmax-LM71+LM71	Max	7.6537	231.8490	75-1	0.00000	
75	1.20500	gruppo1-Vmax-LM71+LM71	Max	5.3788	284.3193	75-1	1.20500	
75	2.41000	gruppo1-Vmax-LM71+LM71	Max	3.1038	336.7897	75-1	2.41000	
75	0.00000	gruppo1-Vmax-LM71+LM71	Min	-2.0247	-176.7051	75-1	0.00000	
75	1.20500	gruppo1-Vmax-LM71+LM71	Min	-4.9716	-116.4850	75-1	1.20500	
75	2.41000	gruppo1-Vmax-LM71+LM71	Min	-7.9185	-56.2649	75-1	2.41000	
75	0.00000	gruppo1-Tmax-LM71	Max	0.7606	227.8079	75-1	0.00000	
75	1.20500	gruppo1-Tmax-LM71	Max	2.5074	217.7195	75-1	1.20500	
75	2.41000	gruppo1-Tmax-LM71	Max	4.2543	207.6310	75-1	2.41000	
75	0.00000	gruppo1-Tmax-LM71	Min	-3.2909	64.3013	75-1	0.00000	
75	1.20500	gruppo1-Tmax-LM71	Min	-2.0021	-4.4939	75-1	1.20500	
75	2.41000	gruppo1-Tmax-LM71	Min	-0.7133	-73.2891	75-1	2.41000	
75	0.00000	gruppo3-M-SW2+LM71	Max	7.8121	182.3764	75-1	0.00000	
75	1.20500	gruppo3-M-SW2+LM71	Max	5.4760	306.9078	75-1	1.20500	
75	2.41000	gruppo3-M-SW2+LM71	Max	3.1398	431.4392	75-1	2.41000	
75	0.00000	gruppo3-M-SW2+LM71	Min	-2.2947	-213.8235	75-1	0.00000	
75	1.20500	gruppo3-M-SW2+LM71	Min	-5.2024	-116.6095	75-1	1.20500	
75	2.41000	gruppo3-M-SW2+LM71	Min	-8.1101	-19.3956	75-1	2.41000	
75	0.00000	gruppo3-M-LM71+LM71	Max	8.2013	218.1697	75-1	0.00000	
75	1.20500	gruppo3-M-LM71+LM71	Max	5.3814	281.7840	75-1	1.20500	
75	2.41000	gruppo3-M-LM71+LM71	Max	2.5616	345.3983	75-1	2.41000	
75	0.00000	gruppo3-M-LM71+LM71	Min	-1.4771	-190.3843	75-1	0.00000	
75	1.20500	gruppo3-M-LM71+LM71	Min	-4.9689	-119.0203	75-1	1.20500	
75	2.41000	gruppo3-M-LM71+LM71	Min	-8.4608	-47.6564	75-1	2.41000	
75	0.00000	gruppo3-Vmax-SW2+LM71	Max	6.4446	177.7745	75-1	0.00000	
75	1.20500	gruppo3-Vmax-SW2+LM71	Max	5.4472	305.2040	75-1	1.20500	
75	2.41000	gruppo3-Vmax-SW2+LM71	Max	4.4499	432.6335	75-1	2.41000	
75	0.00000	gruppo3-Vmax-SW2+LM71	Min	-3.6622	-218.4254	75-1	0.00000	
75	1.20500	gruppo3-Vmax-SW2+LM71	Min	-5.2311	-118.3133	75-1	1.20500	
75	2.41000	gruppo3-Vmax-SW2+LM71	Min	-6.8000	-18.2013	75-1	2.41000	
75	0.00000	gruppo3-Vmax-LM71+LM71	Max	6.6533	199.7407	75-1	0.00000	
75	1.20500	gruppo3-Vmax-LM71+LM71	Max	5.3366	280.8439	75-1	1.20500	
75	2.41000	gruppo3-Vmax-LM71+LM71	Max	4.0199	361.9470	75-1	2.41000	
75	0.00000	gruppo3-Vmax-LM71+LM71	Min	-3.0251	-208.8134	75-1	0.00000	
75	1.20500	gruppo3-Vmax-LM71+LM71	Min	-5.0138	-119.9605	75-1	1.20500	
75	2.41000	gruppo3-Vmax-LM71+LM71	Min	-7.0025	-31.1076	75-1	2.41000	
75	0.00000	gruppo3-Tmax-SW2	Max	0.2287	173.0382	75-1	0.00000	
75	1.20500	gruppo3-Tmax-SW2	Max	2.6038	243.3602	75-1	1.20500	
75	2.41000	gruppo3-Tmax-SW2	Max	4.9790	313.6822	75-1	2.41000	
75	0.00000	gruppo3-Tmax-SW2	Min	-4.2513	21.8858	75-1	0.00000	
75	1.20500	gruppo3-Tmax-SW2	Min	-2.2337	-1.5661	75-1	1.20500	
75	2.41000	gruppo3-Tmax-SW2	Min	-0.2161	-25.0180	75-1	2.41000	
75	0.00000	gruppo3-Tmax-LM71	Max	0.4374	195.0044	75-1	0.00000	
75	1.20500	gruppo3-Tmax-LM71	Max	2.4932	219.0001	75-1	1.20500	
75	2.41000	gruppo3-Tmax-LM71	Max	4.5489	242.9958	75-1	2.41000	
75	0.00000	gruppo3-Tmax-LM71	Min	-3.6142	31.4978	75-1	0.00000	
75	1.20500	gruppo3-Tmax-LM71	Min	-2.0164	-3.2133	75-1	1.20500	
75	2.41000	gruppo3-Tmax-LM71	Min	-0.4186	-37.9243	75-1	2.41000	
76	0.00000	gruppo1-M-SW2+LM71	Max	13.1012	527.0483	76-1	0.00000	
76	1.20500	gruppo1-M-SW2+LM71	Max	8.2377	551.6886	76-1	1.20500	
76	2.41000	gruppo1-M-SW2+LM71	Max	3.3742	576.3289	76-1	2.41000	
76	0.00000	gruppo1-M-SW2+LM71	Min	-3.1124	-397.0891	76-1	0.00000	
76	1.20500	gruppo1-M-SW2+LM71	Min	-8.0639	-376.6365	76-1	1.20500	
76	2.41000	gruppo1-M-SW2+LM71	Min	-13.0154	-356.1838	76-1	2.41000	
76	0.00000	gruppo1-Vmax-SW2+LM71	Max	9.9536	537.8717	76-1	0.00000	
76	1.20500	gruppo1-Vmax-SW2+LM71	Max	8.2510	539.6539	76-1	1.20500	
76	2.41000	gruppo1-Vmax-SW2+LM71	Max	6.5485	541.4360	76-1	2.41000	
76	0.00000	gruppo1-Vmax-SW2+LM71	Min	-6.2601	-386.2657	76-1	0.00000	
76	1.20500	gruppo1-Vmax-SW2+LM71	Min	-8.0505	-388.6712	76-1	1.20500	
76	2.41000	gruppo1-Vmax-SW2+LM71	Min	-9.8410	-391.0767	76-1	2.41000	
76	0.00000	gruppo1-Tmax-SW2	Max	1.0579	515.0737	76-1	0.00000	
76	1.20500	gruppo1-Tmax-SW2	Max	4.3304	255.3477	76-1	1.20500	
76	2.41000	gruppo1-Tmax-SW2	Max	7.6028	-4.3784	76-1	2.41000	
76	0.00000	gruppo1-Tmax-SW2	Min	-7.5533	-27.3445	76-1	0.00000	
76	1.20500	gruppo1-Tmax-SW2	Min	-4.2765	-223.1799	76-1	1.20500	
76	2.41000	gruppo1-Tmax-SW2	Min	-0.9996	-419.0154	76-1	2.41000	

76	0.00000	gruppo1-M-LM71+LM71	Max	14.3092	425.1333	76-1	0.00000
76	1.20500	gruppo1-M-LM71+LM71	Max	7.8536	500.5080	76-1	1.20500
76	2.41000	gruppo1-M-LM71+LM71	Max	1.3980	575.8827	76-1	2.41000
76	0.00000	gruppo1-M-LM71+LM71	Min	-1.4759	-433.9545	76-1	0.00000
76	1.20500	gruppo1-M-LM71+LM71	Min	-7.8862	-386.3439	76-1	1.20500
76	2.41000	gruppo1-M-LM71+LM71	Min	-14.2966	-338.7333	76-1	2.41000
76	0.00000	gruppo1-Vmax-LM71+LM71	Max	10.6784	453.1419	76-1	0.00000
76	1.20500	gruppo1-Vmax-LM71+LM71	Max	7.8904	497.7689	76-1	1.20500
76	2.41000	gruppo1-Vmax-LM71+LM71	Max	5.1025	542.3958	76-1	2.41000
76	0.00000	gruppo1-Vmax-LM71+LM71	Min	-5.1068	-405.9459	76-1	0.00000
76	1.20500	gruppo1-Vmax-LM71+LM71	Min	-7.8494	-389.0830	76-1	1.20500
76	2.41000	gruppo1-Vmax-LM71+LM71	Min	-10.5921	-372.2202	76-1	2.41000
76	0.00000	gruppo1-Tmax-LM71	Max	1.7827	430.3439	76-1	0.00000
76	1.20500	gruppo1-Tmax-LM71	Max	3.9697	213.4627	76-1	1.20500
76	2.41000	gruppo1-Tmax-LM71	Max	6.1568	-3.4186	76-1	2.41000
76	0.00000	gruppo1-Tmax-LM71	Min	-6.4000	-47.0248	76-1	0.00000
76	1.20500	gruppo1-Tmax-LM71	Min	-4.0754	-223.5918	76-1	1.20500
76	2.41000	gruppo1-Tmax-LM71	Min	-1.7507	-400.1588	76-1	2.41000
76	0.00000	gruppo3-M-SW2+LM71	Max	10.3576	536.9079	76-1	0.00000
76	1.20500	gruppo3-M-SW2+LM71	Max	8.2576	539.3408	76-1	1.20500
76	2.41000	gruppo3-M-SW2+LM71	Max	6.1576	541.7737	76-1	2.41000
76	0.00000	gruppo3-M-SW2+LM71	Min	-5.8560	-387.2295	76-1	0.00000
76	1.20500	gruppo3-M-SW2+LM71	Min	-8.0440	-388.9843	76-1	1.20500
76	2.41000	gruppo3-M-SW2+LM71	Min	-10.2319	-390.7391	76-1	2.41000
76	0.00000	gruppo3-M-LM71+LM71	Max	11.0482	449.3458	76-1	0.00000
76	1.20500	gruppo3-M-LM71+LM71	Max	7.9014	496.9521	76-1	1.20500
76	2.41000	gruppo3-M-LM71+LM71	Max	4.7546	544.5585	76-1	2.41000
76	0.00000	gruppo3-M-LM71+LM71	Min	-4.7370	-409.7421	76-1	0.00000
76	1.20500	gruppo3-M-LM71+LM71	Min	-7.8385	-389.8998	76-1	1.20500
76	2.41000	gruppo3-M-LM71+LM71	Min	-10.9399	-370.0575	76-1	2.41000
76	0.00000	gruppo3-Vmax-SW2+LM71	Max	8.7838	542.3196	76-1	0.00000
76	1.20500	gruppo3-Vmax-SW2+LM71	Max	8.2643	533.3234	76-1	1.20500
76	2.41000	gruppo3-Vmax-SW2+LM71	Max	7.7448	524.3272	76-1	2.41000
76	0.00000	gruppo3-Vmax-SW2+LM71	Min	-7.4298	-381.8177	76-1	0.00000
76	1.20500	gruppo3-Vmax-SW2+LM71	Min	-8.0373	-395.0016	76-1	1.20500
76	2.41000	gruppo3-Vmax-SW2+LM71	Min	-8.6448	-408.1855	76-1	2.41000
76	0.00000	gruppo3-Vmax-LM71+LM71	Max	9.2327	463.3501	76-1	0.00000
76	1.20500	gruppo3-Vmax-LM71+LM71	Max	7.9198	495.5825	76-1	1.20500
76	2.41000	gruppo3-Vmax-LM71+LM71	Max	6.6069	527.8150	76-1	2.41000
76	0.00000	gruppo3-Vmax-LM71+LM71	Min	-6.5524	-395.7378	76-1	0.00000
76	1.20500	gruppo3-Vmax-LM71+LM71	Min	-7.8201	-391.2694	76-1	1.20500
76	2.41000	gruppo3-Vmax-LM71+LM71	Min	-9.0877	-386.8010	76-1	2.41000
76	0.00000	gruppo3-Tmax-SW2	Max	0.6354	527.2890	76-1	0.00000
76	1.20500	gruppo3-Tmax-SW2	Max	4.3535	262.9821	76-1	1.20500
76	2.41000	gruppo3-Tmax-SW2	Max	8.0716	-1.3248	76-1	2.41000
76	0.00000	gruppo3-Tmax-SW2	Min	-7.9758	-15.1292	76-1	0.00000
76	1.20500	gruppo3-Tmax-SW2	Min	-4.2533	-215.5455	76-1	1.20500
76	2.41000	gruppo3-Tmax-SW2	Min	-0.5309	-415.9618	76-1	2.41000
76	0.00000	gruppo3-Tmax-LM71	Max	1.0843	448.3194	76-1	0.00000
76	1.20500	gruppo3-Tmax-LM71	Max	4.0090	225.2412	76-1	1.20500
76	2.41000	gruppo3-Tmax-LM71	Max	6.9337	2.1630	76-1	2.41000
76	0.00000	gruppo3-Tmax-LM71	Min	-7.0983	-29.0492	76-1	0.00000
76	1.20500	gruppo3-Tmax-LM71	Min	-4.0361	-211.8132	76-1	1.20500
76	2.41000	gruppo3-Tmax-LM71	Min	-0.9738	-394.5773	76-1	2.41000
77	0.00000	gruppo1-M-SW2+LM71	Max	7.8816	588.1282	77-1	0.00000
77	1.20500	gruppo1-M-SW2+LM71	Max	5.3572	289.4804	77-1	1.20500
77	2.41000	gruppo1-M-SW2+LM71	Max	2.8328	-9.1675	77-1	2.41000
77	0.00000	gruppo1-M-SW2+LM71	Min	-3.4632	93.1954	77-1	0.00000
77	1.20500	gruppo1-M-SW2+LM71	Min	-5.4337	-142.7458	77-1	1.20500
77	2.41000	gruppo1-M-SW2+LM71	Min	-7.4043	-378.6870	77-1	2.41000
77	0.00000	gruppo1-Vmax-SW2+LM71	Max	5.3861	546.9103	77-1	0.00000
77	1.20500	gruppo1-Vmax-SW2+LM71	Max	5.4251	288.6492	77-1	1.20500
77	2.41000	gruppo1-Vmax-SW2+LM71	Max	5.4640	30.3881	77-1	2.41000
77	0.00000	gruppo1-Vmax-SW2+LM71	Min	-5.9587	51.9774	77-1	0.00000
77	1.20500	gruppo1-Vmax-SW2+LM71	Min	-5.3658	-143.5770	77-1	1.20500
77	2.41000	gruppo1-Vmax-SW2+LM71	Min	-4.7730	-339.1314	77-1	2.41000
77	0.00000	gruppo1-Tmax-SW2	Max	0.7849	107.4007	77-1	0.00000
77	1.20500	gruppo1-Tmax-SW2	Max	3.3842	55.2842	77-1	1.20500
77	2.41000	gruppo1-Tmax-SW2	Max	5.9835	3.1677	77-1	2.41000
77	0.00000	gruppo1-Tmax-SW2	Min	-6.4494	-14.2456	77-1	0.00000
77	1.20500	gruppo1-Tmax-SW2	Min	-3.6378	-143.4140	77-1	1.20500
77	2.41000	gruppo1-Tmax-SW2	Min	-0.8261	-272.5823	77-1	2.41000
77	0.00000	gruppo1-M-LM71+LM71	Max	8.9093	545.4642	77-1	0.00000
77	1.20500	gruppo1-M-LM71+LM71	Max	4.8731	271.6099	77-1	1.20500
77	2.41000	gruppo1-M-LM71+LM71	Max	0.8369	-2.2444	77-1	2.41000
77	0.00000	gruppo1-M-LM71+LM71	Min	-1.5267	76.1057	77-1	0.00000
77	1.20500	gruppo1-M-LM71+LM71	Min	-4.9901	-132.3542	77-1	1.20500
77	2.41000	gruppo1-M-LM71+LM71	Min	-8.4535	-340.8140	77-1	2.41000
77	0.00000	gruppo1-Vmax-LM71+LM71	Max	5.9684	512.3477	77-1	0.00000
77	1.20500	gruppo1-Vmax-LM71+LM71	Max	4.9387	273.3056	77-1	1.20500

77	2.41000	gruppo1-Vmax-LM71+LM71	Max	3.9090	34.2635	77-1	2.41000
77	0.00000	gruppo1-Vmax-LM71+LM71	Min	-4.4676	42.9892	77-1	0.00000
77	1.20500	gruppo1-Vmax-LM71+LM71	Min	-4.9246	-130.6584	77-1	1.20500
77	2.41000	gruppo1-Vmax-LM71+LM71	Min	-5.3815	-304.3061	77-1	2.41000
77	0.00000	gruppo1-Tmax-LM71	Max	1.3672	72.8381	77-1	0.00000
77	1.20500	gruppo1-Tmax-LM71	Max	2.8978	39.9407	77-1	1.20500
77	2.41000	gruppo1-Tmax-LM71	Max	4.4284	7.0432	77-1	2.41000
77	0.00000	gruppo1-Tmax-LM71	Min	-4.9583	-23.2338	77-1	0.00000
77	1.20500	gruppo1-Tmax-LM71	Min	-3.1965	-130.4954	77-1	1.20500
77	2.41000	gruppo1-Tmax-LM71	Min	-1.4346	-237.7570	77-1	2.41000
77	0.00000	gruppo3-M-SW2+LM71	Max	5.9506	538.8035	77-1	0.00000
77	1.20500	gruppo3-M-SW2+LM71	Max	5.4061	290.5944	77-1	1.20500
77	2.41000	gruppo3-M-SW2+LM71	Max	4.8615	42.3852	77-1	2.41000
77	0.00000	gruppo3-M-SW2+LM71	Min	-5.3942	43.8707	77-1	0.00000
77	1.20500	gruppo3-M-SW2+LM71	Min	-5.3849	-141.6318	77-1	1.20500
77	2.41000	gruppo3-M-SW2+LM71	Min	-5.3755	-327.1342	77-1	2.41000
77	0.00000	gruppo3-M-LM71+LM71	Max	6.5035	503.7336	77-1	0.00000
77	1.20500	gruppo3-M-LM71+LM71	Max	4.9289	275.7860	77-1	1.20500
77	2.41000	gruppo3-M-LM71+LM71	Max	3.3543	47.8384	77-1	2.41000
77	0.00000	gruppo3-M-LM71+LM71	Min	-3.9326	34.3751	77-1	0.00000
77	1.20500	gruppo3-M-LM71+LM71	Min	-4.9344	-128.1781	77-1	1.20500
77	2.41000	gruppo3-M-LM71+LM71	Min	-5.9362	-290.7313	77-1	2.41000
77	0.00000	gruppo3-Vmax-SW2+LM71	Max	4.7029	518.1946	77-1	0.00000
77	1.20500	gruppo3-Vmax-SW2+LM71	Max	5.4400	290.1788	77-1	1.20500
77	2.41000	gruppo3-Vmax-SW2+LM71	Max	6.1771	62.1630	77-1	2.41000
77	0.00000	gruppo3-Vmax-SW2+LM71	Min	-6.6419	23.2617	77-1	0.00000
77	1.20500	gruppo3-Vmax-SW2+LM71	Min	-5.3509	-142.0474	77-1	1.20500
77	2.41000	gruppo3-Vmax-SW2+LM71	Min	-4.0599	-307.3564	77-1	2.41000
77	0.00000	gruppo3-Vmax-LM71+LM71	Max	5.0330	487.1753	77-1	0.00000
77	1.20500	gruppo3-Vmax-LM71+LM71	Max	4.9617	276.6338	77-1	1.20500
77	2.41000	gruppo3-Vmax-LM71+LM71	Max	4.8903	66.0923	77-1	2.41000
77	0.00000	gruppo3-Vmax-LM71+LM71	Min	-5.4030	17.8168	77-1	0.00000
77	1.20500	gruppo3-Vmax-LM71+LM71	Min	-4.9016	-127.3302	77-1	1.20500
77	2.41000	gruppo3-Vmax-LM71+LM71	Min	-4.4002	-272.4773	77-1	2.41000
77	0.00000	gruppo3-Tmax-SW2	Max	0.4059	114.0574	77-1	0.00000
77	1.20500	gruppo3-Tmax-SW2	Max	3.3944	58.1682	77-1	1.20500
77	2.41000	gruppo3-Tmax-SW2	Max	6.3829	2.2791	77-1	2.41000
77	0.00000	gruppo3-Tmax-SW2	Min	-6.8283	-7.5890	77-1	0.00000
77	1.20500	gruppo3-Tmax-SW2	Min	-3.6275	-140.5299	77-1	1.20500
77	2.41000	gruppo3-Tmax-SW2	Min	-0.4267	-273.4709	77-1	2.41000
77	0.00000	gruppo3-Tmax-LM71	Max	0.7361	83.0381	77-1	0.00000
77	1.20500	gruppo3-Tmax-LM71	Max	2.9161	44.6233	77-1	1.20500
77	2.41000	gruppo3-Tmax-LM71	Max	5.0961	6.2084	77-1	2.41000
77	0.00000	gruppo3-Tmax-LM71	Min	-5.5894	-13.0338	77-1	0.00000
77	1.20500	gruppo3-Tmax-LM71	Min	-3.1782	-125.8128	77-1	1.20500
77	2.41000	gruppo3-Tmax-LM71	Min	-0.7669	-238.5918	77-1	2.41000
78	0.00000	gruppo1-M-SW2+LM71	Max	180.2716	5109.5911	78-1	0.00000
78	0.95000	gruppo1-M-SW2+LM71	Max	53.5962	4655.6968	78-1	0.95000
78	0.00000	gruppo1-M-SW2+LM71	Min	-178.7102	90.6342	78-1	0.00000
78	0.95000	gruppo1-M-SW2+LM71	Min	-134.5095	77.6053	78-1	0.95000
78	0.00000	gruppo1-Vmax-SW2+LM71	Max	229.2050	5064.9344	78-1	0.00000
78	0.95000	gruppo1-Vmax-SW2+LM71	Max	84.0711	4625.5512	78-1	0.95000
78	0.00000	gruppo1-Vmax-SW2+LM71	Min	-129.7767	45.9775	78-1	0.00000
78	0.95000	gruppo1-Vmax-SW2+LM71	Min	-104.0345	47.4597	78-1	0.95000
78	0.00000	gruppo1-Tmax-SW2	Max	244.5967	3503.9382	78-1	0.00000
78	0.95000	gruppo1-Tmax-SW2	Max	98.9225	3240.1576	78-1	0.95000
78	0.00000	gruppo1-Tmax-SW2	Min	-14.9622	12.6784	78-1	0.00000
78	0.95000	gruppo1-Tmax-SW2	Min	-10.3892	23.6820	78-1	0.95000
78	0.00000	gruppo1-M-LM71+LM71	Max	120.9316	4709.8805	78-1	0.00000
78	0.95000	gruppo1-M-LM71+LM71	Max	37.2690	4302.3274	78-1	0.95000
78	0.00000	gruppo1-M-LM71+LM71	Min	-198.0682	75.1537	78-1	0.00000
78	0.95000	gruppo1-M-LM71+LM71	Min	-143.4296	58.0241	78-1	0.95000
78	0.00000	gruppo1-Vmax-LM71+LM71	Max	179.6219	4650.1102	78-1	0.00000
78	0.95000	gruppo1-Vmax-LM71+LM71	Max	70.7850	4262.7296	78-1	0.95000
78	0.00000	gruppo1-Vmax-LM71+LM71	Min	-139.3779	15.3834	78-1	0.00000
78	0.95000	gruppo1-Vmax-LM71+LM71	Min	-109.9136	18.4263	78-1	0.95000
78	0.00000	gruppo1-Tmax-LM71	Max	195.0135	3089.1139	78-1	0.00000
78	0.95000	gruppo1-Tmax-LM71	Max	85.6364	2877.3359	78-1	0.95000
78	0.00000	gruppo1-Tmax-LM71	Min	-24.5634	-17.9157	78-1	0.00000
78	0.95000	gruppo1-Tmax-LM71	Min	-16.2683	-5.3515	78-1	0.95000
78	0.00000	gruppo3-M-SW2+LM71	Max	220.6547	5039.5698	78-1	0.00000
78	0.95000	gruppo3-M-SW2+LM71	Max	82.1062	4593.8135	78-1	0.95000
78	0.00000	gruppo3-M-SW2+LM71	Min	-138.3271	20.6129	78-1	0.00000
78	0.95000	gruppo3-M-SW2+LM71	Min	-105.9994	15.7220	78-1	0.95000
78	0.00000	gruppo3-M-LM71+LM71	Max	170.5080	4625.2581	78-1	0.00000
78	0.95000	gruppo3-M-LM71+LM71	Max	69.9691	4226.3058	78-1	0.95000
78	0.00000	gruppo3-M-LM71+LM71	Min	-148.4918	-9.4687	78-1	0.00000
78	0.95000	gruppo3-M-LM71+LM71	Min	-110.7295	-17.9976	78-1	0.95000
78	0.00000	gruppo3-Vmax-SW2+LM71	Max	245.1214	5017.2415	78-1	0.00000
78	0.95000	gruppo3-Vmax-SW2+LM71	Max	97.3437	4578.7407	78-1	0.95000

78	0.00000	gruppo3-Vmax-SW2+LM71	Min	-113.8603	-1.7155	78-1	0.00000
78	0.95000	gruppo3-Vmax-SW2+LM71	Min	-90.7620	0.6492	78-1	0.95000
78	0.00000	gruppo3-Vmax-LM71+LM71	Max	199.8531	4595.3729	78-1	0.00000
78	0.95000	gruppo3-Vmax-LM71+LM71	Max	86.7271	4206.5069	78-1	0.95000
78	0.00000	gruppo3-Vmax-LM71+LM71	Min	-119.1467	-39.3539	78-1	0.00000
78	0.95000	gruppo3-Vmax-LM71+LM71	Min	-93.9715	-37.7965	78-1	0.95000
78	0.00000	gruppo3-Tmax-SW2	Max	251.9698	3488.7982	78-1	0.00000
78	0.95000	gruppo3-Tmax-SW2	Max	103.9536	3219.5780	78-1	0.95000
78	0.00000	gruppo3-Tmax-SW2	Min	-7.5891	-2.4616	78-1	0.00000
78	0.95000	gruppo3-Tmax-SW2	Min	-5.3581	3.1023	78-1	0.95000
78	0.00000	gruppo3-Tmax-LM71	Max	206.7015	3066.9297	78-1	0.00000
78	0.95000	gruppo3-Tmax-LM71	Max	93.3370	2847.3441	78-1	0.95000
78	0.00000	gruppo3-Tmax-LM71	Min	-12.8754	-40.1000	78-1	0.00000
78	0.95000	gruppo3-Tmax-LM71	Min	-8.5676	-35.3433	78-1	0.95000
79	0.00000	gruppo1-M-SW2+LM71	Max	-82.5307	4915.4099	79-1	0.00000
79	0.95000	gruppo1-M-SW2+LM71	Max	35.0410	4658.5141	79-1	0.95000
79	0.00000	gruppo1-M-SW2+LM71	Min	-172.6900	47.6541	79-1	0.00000
79	0.95000	gruppo1-M-SW2+LM71	Min	-139.1838	17.5230	79-1	0.95000
79	0.00000	gruppo1-Vmax-SW2+LM71	Max	-29.7889	4872.9720	79-1	0.00000
79	0.95000	gruppo1-Vmax-SW2+LM71	Max	59.7450	4621.8238	79-1	0.95000
79	0.00000	gruppo1-Vmax-SW2+LM71	Min	-119.9482	5.2162	79-1	0.00000
79	0.95000	gruppo1-Vmax-SW2+LM71	Min	-114.4798	-19.1673	79-1	0.95000
79	0.00000	gruppo1-Tmax-SW2	Max	-13.1426	2764.9271	79-1	0.00000
79	0.95000	gruppo1-Tmax-SW2	Max	70.1889	2745.1941	79-1	0.95000
79	0.00000	gruppo1-Tmax-SW2	Min	-66.7295	17.9799	79-1	0.00000
79	0.95000	gruppo1-Tmax-SW2	Min	-10.6786	-5.4655	79-1	0.95000
79	0.00000	gruppo1-M-LM71+LM71	Max	-111.3011	4677.0207	79-1	0.00000
79	0.95000	gruppo1-M-LM71+LM71	Max	28.7921	4408.4845	79-1	0.95000
79	0.00000	gruppo1-M-LM71+LM71	Min	-201.4346	49.9449	79-1	0.00000
79	0.95000	gruppo1-M-LM71+LM71	Min	-150.6344	-1.0519	79-1	0.95000
79	0.00000	gruppo1-Vmax-LM71+LM71	Max	-43.9223	4616.5287	79-1	0.00000
79	0.95000	gruppo1-Vmax-LM71+LM71	Max	58.0886	4354.0609	79-1	0.95000
79	0.00000	gruppo1-Vmax-LM71+LM71	Min	-134.0558	-10.5472	79-1	0.00000
79	0.95000	gruppo1-Vmax-LM71+LM71	Min	-121.3379	-55.4755	79-1	0.95000
79	0.00000	gruppo1-Tmax-LM71	Max	-27.2760	2508.4839	79-1	0.00000
79	0.95000	gruppo1-Tmax-LM71	Max	68.5325	2477.4312	79-1	0.95000
79	0.00000	gruppo1-Tmax-LM71	Min	-80.8370	2.2165	79-1	0.00000
79	0.95000	gruppo1-Tmax-LM71	Min	-17.5367	-41.7738	79-1	0.95000
79	0.00000	gruppo3-M-SW2+LM71	Max	-34.5539	4862.5370	79-1	0.00000
79	0.95000	gruppo3-M-SW2+LM71	Max	58.2049	4620.9198	79-1	0.95000
79	0.00000	gruppo3-M-SW2+LM71	Min	-124.7133	-5.2187	79-1	0.00000
79	0.95000	gruppo3-M-SW2+LM71	Min	-116.0199	-20.0713	79-1	0.95000
79	0.00000	gruppo3-M-LM71+LM71	Max	-49.2069	4605.4984	79-1	0.00000
79	0.95000	gruppo3-M-LM71+LM71	Max	56.5290	4357.7530	79-1	0.95000
79	0.00000	gruppo3-M-LM71+LM71	Min	-139.3404	-21.5775	79-1	0.00000
79	0.95000	gruppo3-M-LM71+LM71	Min	-122.8976	-51.7834	79-1	0.95000
79	0.00000	gruppo3-Vmax-SW2+LM71	Max	-8.1830	4841.3181	79-1	0.00000
79	0.95000	gruppo3-Vmax-SW2+LM71	Max	70.5569	4602.5747	79-1	0.95000
79	0.00000	gruppo3-Vmax-SW2+LM71	Min	-98.3423	-26.4377	79-1	0.00000
79	0.95000	gruppo3-Vmax-SW2+LM71	Min	-103.6679	-38.4164	79-1	0.95000
79	0.00000	gruppo3-Vmax-LM71+LM71	Max	-15.5175	4575.2524	79-1	0.00000
79	0.95000	gruppo3-Vmax-LM71+LM71	Max	71.1772	4330.5411	79-1	0.95000
79	0.00000	gruppo3-Vmax-LM71+LM71	Min	-105.6510	-51.8235	79-1	0.00000
79	0.95000	gruppo3-Vmax-LM71+LM71	Min	-108.2493	-78.9953	79-1	0.95000
79	0.00000	gruppo3-Tmax-SW2	Max	-0.9569	2748.7282	79-1	0.00000
79	0.95000	gruppo3-Tmax-SW2	Max	74.8036	2739.5847	79-1	0.95000
79	0.00000	gruppo3-Tmax-SW2	Min	-54.5437	1.7809	79-1	0.00000
79	0.95000	gruppo3-Tmax-SW2	Min	-6.0639	-11.0750	79-1	0.95000
79	0.00000	gruppo3-Tmax-LM71	Max	-8.2914	2482.6625	79-1	0.00000
79	0.95000	gruppo3-Tmax-LM71	Max	75.4239	2467.5511	79-1	0.95000
79	0.00000	gruppo3-Tmax-LM71	Min	-61.8524	-23.6049	79-1	0.00000
79	0.95000	gruppo3-Tmax-LM71	Min	-10.6453	-51.6538	79-1	0.95000
80	0.00000	gruppo1-M-SW2+LM71	Max	-46.5874	4735.6177	80-1	0.00000
80	0.95000	gruppo1-M-SW2+LM71	Max	54.0545	4547.0167	80-1	0.95000
80	0.00000	gruppo1-M-SW2+LM71	Min	-139.1537	-178.4769	80-1	0.00000
80	0.95000	gruppo1-M-SW2+LM71	Min	-129.5899	-152.6872	80-1	0.95000
80	0.00000	gruppo1-Vmax-SW2+LM71	Max	18.8641	4781.2614	80-1	0.00000
80	0.95000	gruppo1-Vmax-SW2+LM71	Max	80.7125	4588.5733	80-1	0.95000
80	0.00000	gruppo1-Vmax-SW2+LM71	Min	-73.7023	-132.8332	80-1	0.00000
80	0.95000	gruppo1-Vmax-SW2+LM71	Min	-102.9319	-111.1306	80-1	0.95000
80	0.00000	gruppo1-Tmax-SW2	Max	24.9712	2411.1542	80-1	0.00000
80	0.95000	gruppo1-Tmax-SW2	Max	94.3143	2147.7529	80-1	0.95000
80	0.00000	gruppo1-Tmax-SW2	Min	-17.0499	-33.8071	80-1	0.00000
80	0.95000	gruppo1-Tmax-SW2	Min	-11.3740	-30.2050	80-1	0.95000
80	0.00000	gruppo1-M-LM71+LM71	Max	-59.4716	4324.5822	80-1	0.00000
80	0.95000	gruppo1-M-LM71+LM71	Max	35.3628	4180.5024	80-1	0.95000
80	0.00000	gruppo1-M-LM71+LM71	Min	-158.8442	-230.3993	80-1	0.00000
80	0.95000	gruppo1-M-LM71+LM71	Min	-142.5944	-199.2539	80-1	0.95000
80	0.00000	gruppo1-Vmax-LM71+LM71	Max	16.0208	4383.7301	80-1	0.00000
80	0.95000	gruppo1-Vmax-LM71+LM71	Max	68.5698	4233.2455	80-1	0.95000

80	0.00000	gruppo1-Vmax-LM71+LM71	Min	-83.3519	-171.2514	80-1	0.00000
80	0.95000	gruppo1-Vmax-LM71+LM71	Min	-109.3875	-146.5109	80-1	0.95000
80	0.00000	gruppo1-Tmax-LM71	Max	22.1279	2013.6229	80-1	0.00000
80	0.95000	gruppo1-Tmax-LM71	Max	82.1715	1792.4251	80-1	0.95000
80	0.00000	gruppo1-Tmax-LM71	Min	-26.6996	-72.2253	80-1	0.00000
80	0.95000	gruppo1-Tmax-LM71	Min	-17.8295	-65.5853	80-1	0.95000
80	0.00000	gruppo3-M-SW2+LM71	Max	16.7020	4794.0539	80-1	0.00000
80	0.95000	gruppo3-M-SW2+LM71	Max	81.2780	4586.0510	80-1	0.95000
80	0.00000	gruppo3-M-SW2+LM71	Min	-75.8644	-120.0407	80-1	0.00000
80	0.95000	gruppo3-M-SW2+LM71	Min	-102.3664	-113.6528	80-1	0.95000
80	0.00000	gruppo3-M-LM71+LM71	Max	13.1554	4394.3595	80-1	0.00000
80	0.95000	gruppo3-M-LM71+LM71	Max	68.1761	4229.0523	80-1	0.95000
80	0.00000	gruppo3-M-LM71+LM71	Min	-86.2173	-160.6219	80-1	0.00000
80	0.95000	gruppo3-M-LM71+LM71	Min	-109.7811	-150.7040	80-1	0.95000
80	0.00000	gruppo3-Vmax-SW2+LM71	Max	49.4277	4816.8757	80-1	0.00000
80	0.95000	gruppo3-Vmax-SW2+LM71	Max	94.6070	4606.8293	80-1	0.95000
80	0.00000	gruppo3-Vmax-SW2+LM71	Min	-43.1386	-97.2188	80-1	0.00000
80	0.95000	gruppo3-Vmax-SW2+LM71	Min	-89.0374	-92.8745	80-1	0.95000
80	0.00000	gruppo3-Vmax-LM71+LM71	Max	50.9015	4423.9335	80-1	0.00000
80	0.95000	gruppo3-Vmax-LM71+LM71	Max	84.7796	4255.4239	80-1	0.95000
80	0.00000	gruppo3-Vmax-LM71+LM71	Min	-48.4711	-131.0480	80-1	0.00000
80	0.95000	gruppo3-Vmax-LM71+LM71	Min	-93.1777	-124.3325	80-1	0.95000
80	0.00000	gruppo3-Tmax-SW2	Max	33.3129	2421.4838	80-1	0.00000
80	0.95000	gruppo3-Tmax-SW2	Max	99.7565	2156.7994	80-1	0.95000
80	0.00000	gruppo3-Tmax-SW2	Min	-8.7082	-23.4776	80-1	0.00000
80	0.95000	gruppo3-Tmax-SW2	Min	-5.9317	-21.1585	80-1	0.95000
80	0.00000	gruppo3-Tmax-LM71	Max	34.7868	2028.5415	80-1	0.00000
80	0.95000	gruppo3-Tmax-LM71	Max	89.9291	1805.3939	80-1	0.95000
80	0.00000	gruppo3-Tmax-LM71	Min	-14.0407	-57.3067	80-1	0.00000
80	0.95000	gruppo3-Tmax-LM71	Min	-10.0720	-52.6165	80-1	0.95000
81	0.00000	gruppo1-M-SW2+LM71	Max	34.7180	4631.6663	81-1	0.00000
81	0.95000	gruppo1-M-SW2+LM71	Max	39.9857	4191.0060	81-1	0.95000
81	0.00000	gruppo1-M-SW2+LM71	Min	-300.2648	-199.5928	81-1	0.00000
81	0.95000	gruppo1-M-SW2+LM71	Min	-148.7093	-191.6861	81-1	0.95000
81	0.00000	gruppo1-Vmax-SW2+LM71	Max	84.7419	4673.1205	81-1	0.00000
81	0.95000	gruppo1-Vmax-SW2+LM71	Max	66.5492	4216.2847	81-1	0.95000
81	0.00000	gruppo1-Vmax-SW2+LM71	Min	-250.2409	-158.1386	81-1	0.00000
81	0.95000	gruppo1-Vmax-SW2+LM71	Min	-122.1458	-166.4074	81-1	0.95000
81	0.00000	gruppo1-Tmax-SW2	Max	107.9706	1725.1676	81-1	0.00000
81	0.95000	gruppo1-Tmax-SW2	Max	81.3118	1540.1070	81-1	0.95000
81	0.00000	gruppo1-Tmax-SW2	Min	-13.0837	-52.5788	81-1	0.00000
81	0.95000	gruppo1-Tmax-SW2	Min	-12.6335	-43.7353	81-1	0.95000
81	0.00000	gruppo1-M-LM71+LM71	Max	7.7650	4263.7476	81-1	0.00000
81	0.95000	gruppo1-M-LM71+LM71	Max	15.3736	3867.4159	81-1	0.95000
81	0.00000	gruppo1-M-LM71+LM71	Min	-318.0666	-262.8219	81-1	0.00000
81	0.95000	gruppo1-M-LM71+LM71	Min	-163.9595	-244.7636	81-1	0.95000
81	0.00000	gruppo1-Vmax-LM71+LM71	Max	68.0486	4324.8679	81-1	0.00000
81	0.95000	gruppo1-Vmax-LM71+LM71	Max	50.2907	3908.6982	81-1	0.95000
81	0.00000	gruppo1-Vmax-LM71+LM71	Min	-257.7830	-201.7016	81-1	0.00000
81	0.95000	gruppo1-Vmax-LM71+LM71	Min	-129.0424	-203.4812	81-1	0.95000
81	0.00000	gruppo1-Tmax-LM71	Max	91.2772	1376.9150	81-1	0.00000
81	0.95000	gruppo1-Tmax-LM71	Max	65.0533	1232.5206	81-1	0.95000
81	0.00000	gruppo1-Tmax-LM71	Min	-20.6259	-96.1418	81-1	0.00000
81	0.95000	gruppo1-Tmax-LM71	Min	-19.5300	-80.8091	81-1	0.95000
81	0.00000	gruppo3-M-SW2+LM71	Max	78.3720	4696.1278	81-1	0.00000
81	0.95000	gruppo3-M-SW2+LM71	Max	67.6367	4251.4510	81-1	0.95000
81	0.00000	gruppo3-M-SW2+LM71	Min	-256.6107	-135.1313	81-1	0.00000
81	0.95000	gruppo3-M-SW2+LM71	Min	-121.0584	-131.2412	81-1	0.95000
81	0.00000	gruppo3-M-LM71+LM71	Max	59.4098	4350.1225	81-1	0.00000
81	0.95000	gruppo3-M-LM71+LM71	Max	49.8925	3945.6244	81-1	0.95000
81	0.00000	gruppo3-M-LM71+LM71	Min	-266.4218	-176.4470	81-1	0.00000
81	0.95000	gruppo3-M-LM71+LM71	Min	-129.4406	-166.5551	81-1	0.95000
81	0.00000	gruppo3-Vmax-SW2+LM71	Max	103.3840	4716.8549	81-1	0.00000
81	0.95000	gruppo3-Vmax-SW2+LM71	Max	80.9184	4264.0903	81-1	0.95000
81	0.00000	gruppo3-Vmax-SW2+LM71	Min	-231.5988	-114.4043	81-1	0.00000
81	0.95000	gruppo3-Vmax-SW2+LM71	Min	-107.7766	-118.6018	81-1	0.95000
81	0.00000	gruppo3-Vmax-LM71+LM71	Max	89.5516	4380.6827	81-1	0.00000
81	0.95000	gruppo3-Vmax-LM71+LM71	Max	67.3511	3966.2655	81-1	0.95000
81	0.00000	gruppo3-Vmax-LM71+LM71	Min	-236.2801	-145.8868	81-1	0.00000
81	0.95000	gruppo3-Vmax-LM71+LM71	Min	-111.9820	-145.9139	81-1	0.95000
81	0.00000	gruppo3-Tmax-SW2	Max	114.2888	1746.1797	81-1	0.00000
81	0.95000	gruppo3-Tmax-SW2	Max	87.4210	1557.2490	81-1	0.95000
81	0.00000	gruppo3-Tmax-SW2	Min	-6.7654	-31.5666	81-1	0.00000
81	0.95000	gruppo3-Tmax-SW2	Min	-6.5242	-26.5933	81-1	0.95000
81	0.00000	gruppo3-Tmax-LM71	Max	100.4564	1410.0075	81-1	0.00000
81	0.95000	gruppo3-Tmax-LM71	Max	73.8537	1259.4242	81-1	0.95000
81	0.00000	gruppo3-Tmax-LM71	Min	-11.4467	-63.0492	81-1	0.00000
81	0.95000	gruppo3-Tmax-LM71	Min	-10.7296	-53.9054	81-1	0.95000
82	0.00000	gruppo1-M-SW2+LM71	Max	28.2203	4670.3741	82-1	0.00000
82	0.95000	gruppo1-M-SW2+LM71	Max	7.0388	4159.8823	82-1	0.95000

82	0.00000	gruppo1-M-SW2+LM71	Min	-148.4384	92.7565	82-1	0.00000
82	0.95000	gruppo1-M-SW2+LM71	Min	-137.3036	73.9160	82-1	0.95000
82	0.00000	gruppo1-Vmax-SW2+LM71	Max	69.5513	4632.0982	82-1	0.00000
82	0.95000	gruppo1-Vmax-SW2+LM71	Max	28.8778	4136.0598	82-1	0.95000
82	0.00000	gruppo1-Vmax-SW2+LM71	Min	-107.1074	54.4806	82-1	0.00000
82	0.95000	gruppo1-Vmax-SW2+LM71	Min	-115.4646	50.0935	82-1	0.95000
82	0.00000	gruppo1-Tmax-SW2	Max	90.1095	3249.5556	82-1	0.00000
82	0.95000	gruppo1-Tmax-SW2	Max	43.9525	2934.1702	82-1	0.95000
82	0.00000	gruppo1-Tmax-SW2	Min	-14.3305	26.4381	82-1	0.00000
82	0.95000	gruppo1-Tmax-SW2	Min	-31.1671	31.7481	82-1	0.95000
82	0.00000	gruppo1-M-LM71+LM71	Max	7.7104	4320.1983	82-1	0.00000
82	0.95000	gruppo1-M-LM71+LM71	Max	2.7769	3853.7960	82-1	0.95000
82	0.00000	gruppo1-M-LM71+LM71	Min	-163.2282	77.2621	82-1	0.00000
82	0.95000	gruppo1-M-LM71+LM71	Min	-144.9249	52.3132	82-1	0.95000
82	0.00000	gruppo1-Vmax-LM71+LM71	Max	55.3345	4269.9176	82-1	0.00000
82	0.95000	gruppo1-Vmax-LM71+LM71	Max	25.4988	3823.0093	82-1	0.95000
82	0.00000	gruppo1-Vmax-LM71+LM71	Min	-115.6041	26.9814	82-1	0.00000
82	0.95000	gruppo1-Vmax-LM71+LM71	Min	-122.2030	21.5264	82-1	0.95000
82	0.00000	gruppo1-Tmax-LM71	Max	75.8927	2887.3750	82-1	0.00000
82	0.95000	gruppo1-Tmax-LM71	Max	40.5735	2621.1196	82-1	0.95000
82	0.00000	gruppo1-Tmax-LM71	Min	-22.8272	-1.0611	82-1	0.00000
82	0.95000	gruppo1-Tmax-LM71	Min	-37.9055	3.1811	82-1	0.95000
82	0.00000	gruppo3-M-SW2+LM71	Max	66.7822	4600.8999	82-1	0.00000
82	0.95000	gruppo3-M-SW2+LM71	Max	30.6792	4101.5357	82-1	0.95000
82	0.00000	gruppo3-M-SW2+LM71	Min	-109.8764	23.2823	82-1	0.00000
82	0.95000	gruppo3-M-SW2+LM71	Min	-113.6632	15.5694	82-1	0.95000
82	0.00000	gruppo3-M-LM71+LM71	Max	53.2353	4234.3944	82-1	0.00000
82	0.95000	gruppo3-M-LM71+LM71	Max	28.9958	3780.6161	82-1	0.95000
82	0.00000	gruppo3-M-LM71+LM71	Min	-117.7034	-8.5417	82-1	0.00000
82	0.95000	gruppo3-M-LM71+LM71	Min	-118.7060	-20.8668	82-1	0.95000
82	0.00000	gruppo3-Vmax-SW2+LM71	Max	87.4477	4581.7619	82-1	0.00000
82	0.95000	gruppo3-Vmax-SW2+LM71	Max	41.5987	4089.6245	82-1	0.95000
82	0.00000	gruppo3-Vmax-SW2+LM71	Min	-89.2109	4.1443	82-1	0.00000
82	0.95000	gruppo3-Vmax-SW2+LM71	Min	-102.7437	3.6582	82-1	0.95000
82	0.00000	gruppo3-Vmax-LM71+LM71	Max	77.0473	4209.2541	82-1	0.00000
82	0.95000	gruppo3-Vmax-LM71+LM71	Max	40.3567	3765.2227	82-1	0.95000
82	0.00000	gruppo3-Vmax-LM71+LM71	Min	-93.8913	-33.6821	82-1	0.00000
82	0.95000	gruppo3-Vmax-LM71+LM71	Min	-107.3451	-36.2601	82-1	0.95000
82	0.00000	gruppo3-Tmax-SW2	Max	96.9210	3227.5563	82-1	0.00000
82	0.95000	gruppo3-Tmax-SW2	Max	48.2433	2909.5876	82-1	0.95000
82	0.00000	gruppo3-Tmax-SW2	Min	-7.5190	4.4388	82-1	0.00000
82	0.95000	gruppo3-Tmax-SW2	Min	-26.8762	7.1656	82-1	0.95000
82	0.00000	gruppo3-Tmax-LM71	Max	86.5206	2855.0485	82-1	0.00000
82	0.95000	gruppo3-Tmax-LM71	Max	47.0014	2585.1859	82-1	0.95000
82	0.00000	gruppo3-Tmax-LM71	Min	-12.1993	-33.3875	82-1	0.00000
82	0.95000	gruppo3-Tmax-LM71	Min	-31.4776	-32.7527	82-1	0.95000
83	0.00000	gruppo1-M-SW2+LM71	Max	-18.4564	4661.6669	83-1	0.00000
83	0.95000	gruppo1-M-SW2+LM71	Max	90.4339	4298.9805	83-1	0.95000
83	0.00000	gruppo1-M-SW2+LM71	Min	-172.4384	19.2952	83-1	0.00000
83	0.95000	gruppo1-M-SW2+LM71	Min	-133.0532	-6.0791	83-1	0.95000
83	0.00000	gruppo1-Vmax-SW2+LM71	Max	26.9903	4625.2608	83-1	0.00000
83	0.95000	gruppo1-Vmax-SW2+LM71	Max	104.6838	4268.7893	83-1	0.95000
83	0.00000	gruppo1-Vmax-SW2+LM71	Min	-126.9917	-17.1109	83-1	0.00000
83	0.95000	gruppo1-Vmax-SW2+LM71	Min	-118.8034	-36.2702	83-1	0.95000
83	0.00000	gruppo1-Tmax-SW2	Max	49.5421	2746.7334	83-1	0.00000
83	0.95000	gruppo1-Tmax-SW2	Max	113.6223	2629.9344	83-1	0.95000
83	0.00000	gruppo1-Tmax-SW2	Min	-19.1751	-4.4760	83-1	0.00000
83	0.95000	gruppo1-Tmax-SW2	Min	-5.0816	-22.7384	83-1	0.95000
83	0.00000	gruppo1-M-LM71+LM71	Max	-32.6581	4410.8965	83-1	0.00000
83	0.95000	gruppo1-M-LM71+LM71	Max	90.9030	4056.3419	83-1	0.95000
83	0.00000	gruppo1-M-LM71+LM71	Min	-194.1169	0.6202	83-1	0.00000
83	0.95000	gruppo1-M-LM71+LM71	Min	-138.6293	-44.2185	83-1	0.95000
83	0.00000	gruppo1-Vmax-LM71+LM71	Max	22.1129	4358.0042	83-1	0.00000
83	0.95000	gruppo1-Vmax-LM71+LM71	Max	106.5248	4010.7320	83-1	0.95000
83	0.00000	gruppo1-Vmax-LM71+LM71	Min	-139.3458	-52.2720	83-1	0.00000
83	0.95000	gruppo1-Vmax-LM71+LM71	Min	-123.0075	-89.8284	83-1	0.95000
83	0.00000	gruppo1-Tmax-LM71	Max	44.6646	2479.4769	83-1	0.00000
83	0.95000	gruppo1-Tmax-LM71	Max	115.4633	2371.8770	83-1	0.95000
83	0.00000	gruppo1-Tmax-LM71	Min	-31.5293	-39.6372	83-1	0.00000
83	0.95000	gruppo1-Tmax-LM71	Min	-9.2858	-76.2965	83-1	0.95000
83	0.00000	gruppo3-M-SW2+LM71	Max	25.4487	4622.9716	83-1	0.00000
83	0.95000	gruppo3-M-SW2+LM71	Max	105.6564	4273.2702	83-1	0.95000
83	0.00000	gruppo3-M-SW2+LM71	Min	-128.5332	-19.4001	83-1	0.00000
83	0.95000	gruppo3-M-SW2+LM71	Min	-117.8307	-31.7894	83-1	0.95000
83	0.00000	gruppo3-M-LM71+LM71	Max	20.7193	4359.4604	83-1	0.00000
83	0.95000	gruppo3-M-LM71+LM71	Max	107.7536	4022.5168	83-1	0.95000
83	0.00000	gruppo3-M-LM71+LM71	Min	-140.7395	-50.8158	83-1	0.00000
83	0.95000	gruppo3-M-LM71+LM71	Min	-121.7786	-78.0436	83-1	0.95000
83	0.00000	gruppo3-Vmax-SW2+LM71	Max	48.1721	4604.7685	83-1	0.00000
83	0.95000	gruppo3-Vmax-SW2+LM71	Max	112.7813	4258.1746	83-1	0.95000

83	0.00000	gruppo3-Vmax-SW2+LM71	Min	-105.8099	-37.6032	83-1	0.00000
83	0.95000	gruppo3-Vmax-SW2+LM71	Min	-110.7058	-46.8850	83-1	0.95000
83	0.00000	gruppo3-Vmax-LM71+LM71	Max	48.1048	4333.0143	83-1	0.00000
83	0.95000	gruppo3-Vmax-LM71+LM71	Max	115.5645	3999.7118	83-1	0.95000
83	0.00000	gruppo3-Vmax-LM71+LM71	Min	-113.3540	-77.2620	83-1	0.00000
83	0.95000	gruppo3-Vmax-LM71+LM71	Min	-113.9677	-100.8485	83-1	0.95000
83	0.00000	gruppo3-Tmax-SW2	Max	58.1623	2740.7291	83-1	0.00000
83	0.95000	gruppo3-Tmax-SW2	Max	115.8044	2631.8676	83-1	0.95000
83	0.00000	gruppo3-Tmax-SW2	Min	-10.5549	-10.4804	83-1	0.00000
83	0.95000	gruppo3-Tmax-SW2	Min	-2.8995	-20.8052	83-1	0.95000
83	0.00000	gruppo3-Tmax-LM71	Max	58.0950	2468.9748	83-1	0.00000
83	0.95000	gruppo3-Tmax-LM71	Max	118.5876	2373.4048	83-1	0.95000
83	0.00000	gruppo3-Tmax-LM71	Min	-18.0990	-50.1392	83-1	0.00000
83	0.95000	gruppo3-Tmax-LM71	Min	-6.1614	-74.7688	83-1	0.95000
84	0.00000	gruppo1-M-SW2+LM71	Max	-1.2910	4548.1942	84-1	0.00000
84	0.95000	gruppo1-M-SW2+LM71	Max	87.9817	4250.9679	84-1	0.95000
84	0.00000	gruppo1-M-SW2+LM71	Min	-164.1680	-152.2796	84-1	0.00000
84	0.95000	gruppo1-M-SW2+LM71	Min	-140.0987	-133.5660	84-1	0.95000
84	0.00000	gruppo1-Vmax-SW2+LM71	Max	48.0063	4588.0952	84-1	0.00000
84	0.95000	gruppo1-Vmax-SW2+LM71	Max	101.0262	4285.6072	84-1	0.95000
84	0.00000	gruppo1-Vmax-SW2+LM71	Min	-114.8707	-112.3787	84-1	0.00000
84	0.95000	gruppo1-Vmax-SW2+LM71	Min	-127.0542	-98.9267	84-1	0.95000
84	0.00000	gruppo1-Tmax-SW2	Max	74.3341	2147.9642	84-1	0.00000
84	0.95000	gruppo1-Tmax-SW2	Max	106.2071	1875.7525	84-1	0.95000
84	0.00000	gruppo1-Tmax-SW2	Min	-19.6183	-31.3455	84-1	0.00000
84	0.95000	gruppo1-Tmax-SW2	Min	-10.0467	-27.5296	84-1	0.95000
84	0.00000	gruppo1-M-LM71+LM71	Max	-26.3096	4179.3842	84-1	0.00000
84	0.95000	gruppo1-M-LM71+LM71	Max	68.9809	3928.5606	84-1	0.95000
84	0.00000	gruppo1-M-LM71+LM71	Min	-186.2332	-199.9349	84-1	0.00000
84	0.95000	gruppo1-M-LM71+LM71	Min	-150.7057	-175.6302	84-1	0.95000
84	0.00000	gruppo1-Vmax-LM71+LM71	Max	33.0258	4230.5149	84-1	0.00000
84	0.95000	gruppo1-Vmax-LM71+LM71	Max	86.4001	3972.1364	84-1	0.95000
84	0.00000	gruppo1-Vmax-LM71+LM71	Min	-126.8977	-148.8042	84-1	0.00000
84	0.95000	gruppo1-Vmax-LM71+LM71	Min	-133.2865	-132.0544	84-1	0.95000
84	0.00000	gruppo1-Tmax-LM71	Max	59.3536	1790.3839	84-1	0.00000
84	0.95000	gruppo1-Tmax-LM71	Max	91.5811	1562.2817	84-1	0.95000
84	0.00000	gruppo1-Tmax-LM71	Min	-31.6453	-67.7710	84-1	0.00000
84	0.95000	gruppo1-Tmax-LM71	Min	-16.2790	-60.6573	84-1	0.95000
84	0.00000	gruppo3-M-SW2+LM71	Max	48.1183	4587.4918	84-1	0.00000
84	0.95000	gruppo3-M-SW2+LM71	Max	103.0445	4274.1384	84-1	0.95000
84	0.00000	gruppo3-M-SW2+LM71	Min	-114.7587	-112.9821	84-1	0.00000
84	0.95000	gruppo3-M-SW2+LM71	Min	-125.0359	-110.3955	84-1	0.95000
84	0.00000	gruppo3-M-LM71+LM71	Max	32.9932	4228.5335	84-1	0.00000
84	0.95000	gruppo3-M-LM71+LM71	Max	88.1649	3959.7451	84-1	0.95000
84	0.00000	gruppo3-M-LM71+LM71	Min	-126.9303	-150.7856	84-1	0.00000
84	0.95000	gruppo3-M-LM71+LM71	Min	-131.5217	-144.4457	84-1	0.95000
84	0.00000	gruppo3-Vmax-SW2+LM71	Max	72.7669	4607.4422	84-1	0.00000
84	0.95000	gruppo3-Vmax-SW2+LM71	Max	109.5668	4291.4581	84-1	0.95000
84	0.00000	gruppo3-Vmax-SW2+LM71	Min	-90.1101	-93.0316	84-1	0.00000
84	0.95000	gruppo3-Vmax-SW2+LM71	Min	-118.5136	-93.0758	84-1	0.95000
84	0.00000	gruppo3-Vmax-LM71+LM71	Max	62.6609	4254.0989	84-1	0.00000
84	0.95000	gruppo3-Vmax-LM71+LM71	Max	96.8745	3981.5330	84-1	0.95000
84	0.00000	gruppo3-Vmax-LM71+LM71	Min	-97.2626	-125.2203	84-1	0.00000
84	0.95000	gruppo3-Vmax-LM71+LM71	Min	-122.8121	-122.6579	84-1	0.95000
84	0.00000	gruppo3-Tmax-SW2	Max	83.8434	2157.5124	84-1	0.00000
84	0.95000	gruppo3-Tmax-SW2	Max	110.9057	1883.9428	84-1	0.95000
84	0.00000	gruppo3-Tmax-SW2	Min	-10.1090	-21.7973	84-1	0.00000
84	0.95000	gruppo3-Tmax-SW2	Min	-5.3481	-19.3393	84-1	0.95000
84	0.00000	gruppo3-Tmax-LM71	Max	73.7374	1804.1690	84-1	0.00000
84	0.95000	gruppo3-Tmax-LM71	Max	98.2135	1574.0177	84-1	0.95000
84	0.00000	gruppo3-Tmax-LM71	Min	-17.2616	-53.9860	84-1	0.00000
84	0.95000	gruppo3-Tmax-LM71	Min	-9.6466	-48.9213	84-1	0.95000
85	0.00000	gruppo1-M-SW2+LM71	Max	11.4786	4170.8279	85-1	0.00000
85	0.95000	gruppo1-M-SW2+LM71	Max	65.2129	3700.4601	85-1	0.95000
85	0.00000	gruppo1-M-SW2+LM71	Min	-167.8036	-209.0098	85-1	0.00000
85	0.95000	gruppo1-M-SW2+LM71	Min	-91.1968	-192.9703	85-1	0.95000
85	0.00000	gruppo1-Vmax-SW2+LM71	Max	50.4506	4205.6081	85-1	0.00000
85	0.95000	gruppo1-Vmax-SW2+LM71	Max	82.3762	3719.8296	85-1	0.95000
85	0.00000	gruppo1-Vmax-SW2+LM71	Min	-128.8316	-174.2296	85-1	0.00000
85	0.95000	gruppo1-Vmax-SW2+LM71	Min	-74.0335	-173.6008	85-1	0.95000
85	0.00000	gruppo1-Tmax-SW2	Max	70.1282	1529.2386	85-1	0.00000
85	0.95000	gruppo1-Tmax-SW2	Max	66.9644	1339.0206	85-1	0.95000
85	0.00000	gruppo1-Tmax-SW2	Min	-16.0838	-46.3359	85-1	0.00000
85	0.95000	gruppo1-Tmax-SW2	Min	-12.7631	-37.1982	85-1	0.95000
85	0.00000	gruppo1-M-LM71+LM71	Max	-15.8278	3845.5159	85-1	0.00000
85	0.95000	gruppo1-M-LM71+LM71	Max	42.9779	3420.6310	85-1	0.95000
85	0.00000	gruppo1-M-LM71+LM71	Min	-186.9238	-264.9812	85-1	0.00000
85	0.95000	gruppo1-M-LM71+LM71	Min	-105.1461	-238.4211	85-1	0.95000
85	0.00000	gruppo1-Vmax-LM71+LM71	Max	33.1668	3897.5617	85-1	0.00000
85	0.95000	gruppo1-Vmax-LM71+LM71	Max	67.0318	3453.4532	85-1	0.95000

85	0.00000	gruppo1-Vmax-LM71+LM71	Min	-137.9292	-212.9354	85-1	0.00000		
85	0.95000	gruppo1-Vmax-LM71+LM71	Min	-81.0921	-205.5989	85-1	0.95000		
85	0.00000	gruppo1-Tmax-LM71	Max	52.8444	1221.1922	85-1	0.00000		
85	0.95000	gruppo1-Tmax-LM71	Max	51.6200	1072.6443	85-1	0.95000		
85	0.00000	gruppo1-Tmax-LM71	Min	-25.1814	-85.0417	85-1	0.00000		
85	0.95000	gruppo1-Tmax-LM71	Min	-19.8218	-69.1963	85-1	0.95000		
85	0.00000	gruppo3-M-SW2+LM71	Max	49.9823	4239.7020	85-1	0.00000		
85	0.95000	gruppo3-M-SW2+LM71	Max	86.9226	3761.3458	85-1	0.95000		
85	0.00000	gruppo3-M-SW2+LM71	Min	-129.2998	-140.1357	85-1	0.00000		
85	0.95000	gruppo3-M-SW2+LM71	Min	-69.4871	-132.0846	85-1	0.95000		
85	0.00000	gruppo3-M-LM71+LM71	Max	31.4763	3933.6111	85-1	0.00000		
85	0.95000	gruppo3-M-LM71+LM71	Max	70.9259	3496.4534	85-1	0.95000		
85	0.00000	gruppo3-M-LM71+LM71	Min	-139.6197	-176.8860	85-1	0.00000		
85	0.95000	gruppo3-M-LM71+LM71	Min	-77.1980	-162.5987	85-1	0.95000		
85	0.00000	gruppo3-Vmax-SW2+LM71	Max	69.4683	4257.0920	85-1	0.00000		
85	0.95000	gruppo3-Vmax-SW2+LM71	Max	95.5042	3771.0305	85-1	0.95000		
85	0.00000	gruppo3-Vmax-SW2+LM71	Min	-109.8138	-122.7456	85-1	0.00000		
85	0.95000	gruppo3-Vmax-SW2+LM71	Min	-60.9054	-122.3999	85-1	0.95000		
85	0.00000	gruppo3-Vmax-LM71+LM71	Max	55.9736	3959.6340	85-1	0.00000		
85	0.95000	gruppo3-Vmax-LM71+LM71	Max	82.9529	3512.8645	85-1	0.95000		
85	0.00000	gruppo3-Vmax-LM71+LM71	Min	-115.1224	-150.8631	85-1	0.00000		
85	0.95000	gruppo3-Vmax-LM71+LM71	Min	-65.1710	-146.1876	85-1	0.95000		
85	0.00000	gruppo3-Tmax-SW2	Max	77.9711	1547.6924	85-1	0.00000		
85	0.95000	gruppo3-Tmax-SW2	Max	73.1327	1353.4758	85-1	0.95000		
85	0.00000	gruppo3-Tmax-SW2	Min	-8.2409	-27.8822	85-1	0.00000		
85	0.95000	gruppo3-Tmax-SW2	Min	-6.5948	-22.7431	85-1	0.95000		
85	0.00000	gruppo3-Tmax-LM71	Max	64.4764	1250.2343	85-1	0.00000		
85	0.95000	gruppo3-Tmax-LM71	Max	60.5814	1095.3098	85-1	0.95000		
85	0.00000	gruppo3-Tmax-LM71	Min	-13.5494	-55.9996	85-1	0.00000		
85	0.95000	gruppo3-Tmax-LM71	Min	-10.8604	-46.5308	85-1	0.95000		
86	0.00000	gruppo1-M-SW2+LM71	Max	-18.2483	4175.7015	86-1	0.00000		
86	0.95000	gruppo1-M-SW2+LM71	Max	1.7771	3607.6673	86-1	0.95000		
86	0.00000	gruppo1-M-SW2+LM71	Min	-154.9530	90.7093	86-1	0.00000		
86	0.95000	gruppo1-M-SW2+LM71	Min	-138.7905	66.1274	86-1	0.95000		
86	0.00000	gruppo1-Vmax-SW2+LM71	Max	15.2183	4143.1868	86-1	0.00000		
86	0.95000	gruppo1-Vmax-SW2+LM71	Max	15.1221	3589.6221	86-1	0.95000		
86	0.00000	gruppo1-Vmax-SW2+LM71	Min	-121.4864	58.1946	86-1	0.00000		
86	0.95000	gruppo1-Vmax-SW2+LM71	Min	-125.4455	48.0821	86-1	0.95000		
86	0.00000	gruppo1-Tmax-SW2	Max	36.7948	2944.8519	86-1	0.00000		
86	0.95000	gruppo1-Tmax-SW2	Max	27.6774	2576.6044	86-1	0.95000		
86	0.00000	gruppo1-Tmax-SW2	Min	-38.8370	34.9739	86-1	0.00000		
86	0.95000	gruppo1-Tmax-SW2	Min	-50.6860	34.7408	86-1	0.95000		
86	0.00000	gruppo1-M-LM71+LM71	Max	-28.7093	3873.1420	86-1	0.00000		
86	0.95000	gruppo1-M-LM71+LM71	Max	0.4035	3356.8376	86-1	0.95000		
86	0.00000	gruppo1-M-LM71+LM71	Min	-168.2370	73.3816	86-1	0.00000		
86	0.95000	gruppo1-M-LM71+LM71	Min	-147.4114	40.6370	86-1	0.95000		
86	0.00000	gruppo1-Vmax-LM71+LM71	Max	8.8582	3831.1284	86-1	0.00000		
86	0.95000	gruppo1-Vmax-LM71+LM71	Max	13.2489	3333.8585	86-1	0.95000		
86	0.00000	gruppo1-Vmax-LM71+LM71	Min	-130.6695	31.3680	86-1	0.00000		
86	0.95000	gruppo1-Vmax-LM71+LM71	Min	-134.5660	17.6579	86-1	0.95000		
86	0.00000	gruppo1-Tmax-LM71	Max	30.4347	2632.7935	86-1	0.00000		
86	0.95000	gruppo1-Tmax-LM71	Max	25.8043	2320.8408	86-1	0.95000		
86	0.00000	gruppo1-Tmax-LM71	Min	-48.0201	8.1473	86-1	0.00000		
86	0.95000	gruppo1-Tmax-LM71	Min	-59.8065	4.3166	86-1	0.95000		
86	0.00000	gruppo3-M-SW2+LM71	Max	16.4863	4108.9682	86-1	0.00000		
86	0.95000	gruppo3-M-SW2+LM71	Max	19.1116	3555.0321	86-1	0.95000		
86	0.00000	gruppo3-M-SW2+LM71	Min	-120.2183	23.9760	86-1	0.00000		
86	0.95000	gruppo3-M-SW2+LM71	Min	-121.4560	13.4922	86-1	0.95000		
86	0.00000	gruppo3-M-LM71+LM71	Max	11.4882	3789.2902	86-1	0.00000		
86	0.95000	gruppo3-M-LM71+LM71	Max	19.0784	3289.6603	86-1	0.95000		
86	0.00000	gruppo3-M-LM71+LM71	Min	-128.0395	-10.4702	86-1	0.00000		
86	0.95000	gruppo3-M-LM71+LM71	Min	-128.7365	-26.5403	86-1	0.95000		
86	0.00000	gruppo3-Vmax-SW2+LM71	Max	33.2196	4092.7108	86-1	0.00000		
86	0.95000	gruppo3-Vmax-SW2+LM71	Max	25.7841	3546.0095	86-1	0.95000		
86	0.00000	gruppo3-Vmax-SW2+LM71	Min	-103.4850	7.7186	86-1	0.00000		
86	0.95000	gruppo3-Vmax-SW2+LM71	Min	-114.7835	4.4695	86-1	0.95000		
86	0.00000	gruppo3-Vmax-LM71+LM71	Max	30.2719	3768.2834	86-1	0.00000		
86	0.95000	gruppo3-Vmax-LM71+LM71	Max	25.5011	3278.1708	86-1	0.95000		
86	0.00000	gruppo3-Vmax-LM71+LM71	Min	-109.2558	-31.4770	86-1	0.00000		
86	0.95000	gruppo3-Vmax-LM71+LM71	Min	-122.3138	-38.0298	86-1	0.95000		
86	0.00000	gruppo3-Tmax-SW2	Max	43.1557	2918.6153	86-1	0.00000		
86	0.95000	gruppo3-Tmax-SW2	Max	31.1119	2550.5730	86-1	0.95000		
86	0.00000	gruppo3-Tmax-SW2	Min	-32.4761	8.7373	86-1	0.00000		
86	0.95000	gruppo3-Tmax-SW2	Min	-47.2516	8.7095	86-1	0.95000		
86	0.00000	gruppo3-Tmax-LM71	Max	40.2080	2594.1879	86-1	0.00000		
86	0.95000	gruppo3-Tmax-LM71	Max	30.8289	2282.7343	86-1	0.95000		
86	0.00000	gruppo3-Tmax-LM71	Min	-38.2468	-30.4583	86-1	0.00000		
86	0.95000	gruppo3-Tmax-LM71	Min	-54.7819	-33.7898	86-1	0.95000		
87	0.00000	gruppo1-M-SW2+LM71	Max	29.3166	4303.8442	87-1	0.00000		
87	0.95000	gruppo1-M-SW2+LM71	Max	114.1962	3836.6370	87-1	0.95000		

87	0.00000	gruppo1-M-SW2+LM71	Min	-168.7668	-3.2612	87-1	0.00000
87	0.95000	gruppo1-M-SW2+LM71	Min	-110.6828	-24.1233	87-1	0.95000
87	0.00000	gruppo1-Vmax-SW2+LM71	Max	66.7625	4273.1452	87-1	0.00000
87	0.95000	gruppo1-Vmax-SW2+LM71	Max	119.0218	3812.4490	87-1	0.95000
87	0.00000	gruppo1-Vmax-SW2+LM71	Min	-131.3209	-33.9603	87-1	0.00000
87	0.95000	gruppo1-Vmax-SW2+LM71	Min	-105.8572	-48.3113	87-1	0.95000
87	0.00000	gruppo1-Tmax-SW2	Max	89.6011	2632.5088	87-1	0.00000
87	0.95000	gruppo1-Tmax-SW2	Max	124.6767	2420.3004	87-1	0.95000
87	0.00000	gruppo1-Tmax-SW2	Min	-14.4757	-21.7176	87-1	0.00000
87	0.95000	gruppo1-Tmax-SW2	Min	-1.5478	-35.1416	87-1	0.95000
87	0.00000	gruppo1-M-LM71+LM71	Max	20.9482	4060.1196	87-1	0.00000
87	0.95000	gruppo1-M-LM71+LM71	Max	120.2173	3618.4024	87-1	0.95000
87	0.00000	gruppo1-M-LM71+LM71	Min	-185.3887	-41.1093	87-1	0.00000
87	0.95000	gruppo1-M-LM71+LM71	Min	-112.5222	-80.1326	87-1	0.95000
87	0.00000	gruppo1-Vmax-LM71+LM71	Max	64.9574	4014.8497	87-1	0.00000
87	0.95000	gruppo1-Vmax-LM71+LM71	Max	124.4771	3581.2655	87-1	0.95000
87	0.00000	gruppo1-Vmax-LM71+LM71	Min	-141.3795	-86.3791	87-1	0.00000
87	0.95000	gruppo1-Vmax-LM71+LM71	Min	-108.2624	-117.2695	87-1	0.95000
87	0.00000	gruppo1-Tmax-LM71	Max	87.7959	2374.2134	87-1	0.00000
87	0.95000	gruppo1-Tmax-LM71	Max	130.1320	2189.1169	87-1	0.95000
87	0.00000	gruppo1-Tmax-LM71	Min	-24.5343	-74.1364	87-1	0.00000
87	0.95000	gruppo1-Tmax-LM71	Min	-3.9529	-104.0998	87-1	0.95000
87	0.00000	gruppo3-M-SW2+LM71	Max	67.9494	4276.5153	87-1	0.00000
87	0.95000	gruppo3-M-SW2+LM71	Max	121.6851	3820.1681	87-1	0.95000
87	0.00000	gruppo3-M-SW2+LM71	Min	-130.1340	-30.5901	87-1	0.00000
87	0.95000	gruppo3-M-SW2+LM71	Min	-103.1938	-40.5922	87-1	0.95000
87	0.00000	gruppo3-M-LM71+LM71	Max	66.6230	4024.8476	87-1	0.00000
87	0.95000	gruppo3-M-LM71+LM71	Max	127.4693	3597.7007	87-1	0.95000
87	0.00000	gruppo3-M-LM71+LM71	Min	-139.7138	-76.3812	87-1	0.00000
87	0.95000	gruppo3-M-LM71+LM71	Min	-105.2701	-100.8343	87-1	0.95000
87	0.00000	gruppo3-Vmax-SW2+LM71	Max	86.6723	4261.1658	87-1	0.00000
87	0.95000	gruppo3-Vmax-SW2+LM71	Max	124.0979	3808.0740	87-1	0.95000
87	0.00000	gruppo3-Vmax-SW2+LM71	Min	-111.4111	-45.9397	87-1	0.00000
87	0.95000	gruppo3-Vmax-SW2+LM71	Min	-100.7810	-52.6863	87-1	0.95000
87	0.00000	gruppo3-Vmax-LM71+LM71	Max	88.6276	4002.2127	87-1	0.00000
87	0.95000	gruppo3-Vmax-LM71+LM71	Max	129.5993	3579.1322	87-1	0.95000
87	0.00000	gruppo3-Vmax-LM71+LM71	Min	-117.7092	-99.0162	87-1	0.00000
87	0.95000	gruppo3-Vmax-LM71+LM71	Min	-103.1402	-119.4027	87-1	0.95000
87	0.00000	gruppo3-Tmax-SW2	Max	96.3862	2634.0264	87-1	0.00000
87	0.95000	gruppo3-Tmax-SW2	Max	125.2135	2427.2500	87-1	0.95000
87	0.00000	gruppo3-Tmax-SW2	Min	-7.6906	-20.2000	87-1	0.00000
87	0.95000	gruppo3-Tmax-SW2	Min	-1.0109	-28.1919	87-1	0.95000
87	0.00000	gruppo3-Tmax-LM71	Max	98.3415	2375.0733	87-1	0.00000
87	0.95000	gruppo3-Tmax-LM71	Max	130.7149	2198.3082	87-1	0.95000
87	0.00000	gruppo3-Tmax-LM71	Min	-13.9887	-73.2765	87-1	0.00000
87	0.95000	gruppo3-Tmax-LM71	Min	-3.3701	-94.9084	87-1	0.95000
88	0.00000	gruppo1-M-SW2+LM71	Max	24.2358	4250.9610	88-1	0.00000
88	0.95000	gruppo1-M-SW2+LM71	Max	97.8571	3844.1396	88-1	0.95000
88	0.00000	gruppo1-M-SW2+LM71	Min	-178.4446	-134.3367	88-1	0.00000
88	0.95000	gruppo1-M-SW2+LM71	Min	-129.5076	-122.8298	88-1	0.95000
88	0.00000	gruppo1-Vmax-SW2+LM71	Max	62.2425	4284.8987	88-1	0.00000
88	0.95000	gruppo1-Vmax-SW2+LM71	Max	100.5394	3872.0322	88-1	0.95000
88	0.00000	gruppo1-Vmax-SW2+LM71	Min	-140.4379	-100.3990	88-1	0.00000
88	0.95000	gruppo1-Vmax-SW2+LM71	Min	-126.8254	-94.9372	88-1	0.95000
88	0.00000	gruppo1-Tmax-SW2	Max	82.5863	1875.6371	88-1	0.00000
88	0.95000	gruppo1-Tmax-SW2	Max	99.8812	1593.6762	88-1	0.95000
88	0.00000	gruppo1-Tmax-SW2	Min	-19.4961	-28.7690	88-1	0.00000
88	0.95000	gruppo1-Tmax-SW2	Min	-7.5980	-24.6017	88-1	0.95000
88	0.00000	gruppo1-M-LM71+LM71	Max	-2.7170	3925.8881	88-1	0.00000
88	0.95000	gruppo1-M-LM71+LM71	Max	83.1245	3567.1014	88-1	0.95000
88	0.00000	gruppo1-M-LM71+LM71	Min	-199.4038	-177.6762	88-1	0.00000
88	0.95000	gruppo1-M-LM71+LM71	Min	-136.7985	-160.2358	88-1	0.95000
88	0.00000	gruppo1-Vmax-LM71+LM71	Max	43.9175	3968.9711	88-1	0.00000
88	0.95000	gruppo1-Vmax-LM71+LM71	Max	87.8623	3601.9151	88-1	0.95000
88	0.00000	gruppo1-Vmax-LM71+LM71	Min	-152.7693	-134.5932	88-1	0.00000
88	0.95000	gruppo1-Vmax-LM71+LM71	Min	-132.0607	-125.4220	88-1	0.95000
88	0.00000	gruppo1-Tmax-LM71	Max	64.2613	1559.7095	88-1	0.00000
88	0.95000	gruppo1-Tmax-LM71	Max	87.2041	1323.5591	88-1	0.95000
88	0.00000	gruppo1-Tmax-LM71	Min	-31.8276	-62.9632	88-1	0.00000
88	0.95000	gruppo1-Tmax-LM71	Min	-12.8334	-55.0865	88-1	0.95000
88	0.00000	gruppo3-M-SW2+LM71	Max	64.2080	4274.9384	88-1	0.00000
88	0.95000	gruppo3-M-SW2+LM71	Max	103.4098	3855.2245	88-1	0.95000
88	0.00000	gruppo3-M-SW2+LM71	Min	-138.4723	-110.3592	88-1	0.00000
88	0.95000	gruppo3-M-SW2+LM71	Min	-123.9550	-111.7450	88-1	0.95000
88	0.00000	gruppo3-M-LM71+LM71	Max	46.3659	3958.3211	88-1	0.00000
88	0.95000	gruppo3-M-LM71+LM71	Max	90.9971	3584.7871	88-1	0.95000
88	0.00000	gruppo3-M-LM71+LM71	Min	-150.3209	-145.2432	88-1	0.00000
88	0.95000	gruppo3-M-LM71+LM71	Min	-128.9260	-142.5500	88-1	0.95000
88	0.00000	gruppo3-Vmax-SW2+LM71	Max	83.2114	4291.9073	88-1	0.00000
88	0.95000	gruppo3-Vmax-SW2+LM71	Max	104.7509	3869.1707	88-1	0.95000

88	0.00000	gruppo3-Vmax-SW2+LM71	Min	-119.4690	-93.3904	88-1	0.00000
88	0.95000	gruppo3-Vmax-SW2+LM71	Min	-122.6138	-97.7987	88-1	0.95000
88	0.00000	gruppo3-Vmax-LM71+LM71	Max	69.6831	3979.8626	88-1	0.00000
88	0.95000	gruppo3-Vmax-LM71+LM71	Max	93.3659	3602.1940	88-1	0.95000
88	0.00000	gruppo3-Vmax-LM71+LM71	Min	-127.0037	-123.7017	88-1	0.00000
88	0.95000	gruppo3-Vmax-LM71+LM71	Min	-126.5571	-125.1432	88-1	0.95000
88	0.00000	gruppo3-Tmax-SW2	Max	91.9624	1884.3785	88-1	0.00000
88	0.95000	gruppo3-Tmax-SW2	Max	103.3187	1600.9331	88-1	0.95000
88	0.00000	gruppo3-Tmax-SW2	Min	-10.1200	-20.0276	88-1	0.00000
88	0.95000	gruppo3-Tmax-SW2	Min	-4.1606	-17.3448	88-1	0.95000
88	0.00000	gruppo3-Tmax-LM71	Max	78.4342	1572.3339	88-1	0.00000
88	0.95000	gruppo3-Tmax-LM71	Max	91.9337	1333.9564	88-1	0.95000
88	0.00000	gruppo3-Tmax-LM71	Min	-17.6547	-50.3389	88-1	0.00000
88	0.95000	gruppo3-Tmax-LM71	Min	-8.1038	-44.6892	88-1	0.95000
89	0.00000	gruppo1-M-SW2+LM71	Max	37.0355	3677.0741	89-1	0.00000
89	0.95000	gruppo1-M-SW2+LM71	Max	90.8075	3183.6135	89-1	0.95000
89	0.00000	gruppo1-M-SW2+LM71	Min	-113.1117	-211.8078	89-1	0.00000
89	0.95000	gruppo1-M-SW2+LM71	Min	-62.6403	-187.3313	89-1	0.95000
89	0.00000	gruppo1-Vmax-SW2+LM71	Max	67.1273	3706.3484	89-1	0.00000
89	0.95000	gruppo1-Vmax-SW2+LM71	Max	100.2154	3197.9485	89-1	0.95000
89	0.00000	gruppo1-Vmax-SW2+LM71	Min	-83.0198	-182.5336	89-1	0.00000
89	0.95000	gruppo1-Vmax-SW2+LM71	Min	-53.2324	-172.9963	89-1	0.95000
89	0.00000	gruppo1-Tmax-SW2	Max	53.7310	1326.2721	89-1	0.00000
89	0.95000	gruppo1-Tmax-SW2	Max	58.5077	1131.4331	89-1	0.95000
89	0.00000	gruppo1-Tmax-SW2	Min	-16.7308	-40.1989	89-1	0.00000
89	0.95000	gruppo1-Tmax-SW2	Min	-11.2673	-30.7100	89-1	0.95000
89	0.00000	gruppo1-M-LM71+LM71	Max	11.5991	3395.3076	89-1	0.00000
89	0.95000	gruppo1-M-LM71+LM71	Max	72.6208	2948.4216	89-1	0.95000
89	0.00000	gruppo1-M-LM71+LM71	Min	-131.4463	-260.5391	89-1	0.00000
89	0.95000	gruppo1-M-LM71+LM71	Min	-73.9614	-225.1371	89-1	0.95000
89	0.00000	gruppo1-Vmax-LM71+LM71	Max	50.5428	3439.5103	89-1	0.00000
89	0.95000	gruppo1-Vmax-LM71+LM71	Max	87.0244	2973.7238	89-1	0.95000
89	0.00000	gruppo1-Vmax-LM71+LM71	Min	-92.5027	-216.3365	89-1	0.00000
89	0.95000	gruppo1-Vmax-LM71+LM71	Min	-59.5578	-199.8349	89-1	0.95000
89	0.00000	gruppo1-Tmax-LM71	Max	37.1465	1059.4340	89-1	0.00000
89	0.95000	gruppo1-Tmax-LM71	Max	45.3167	907.2084	89-1	0.95000
89	0.00000	gruppo1-Tmax-LM71	Min	-26.2136	-74.0018	89-1	0.00000
89	0.95000	gruppo1-Tmax-LM71	Min	-17.5928	-57.5486	89-1	0.95000
89	0.00000	gruppo3-M-SW2+LM71	Max	70.5698	3747.1615	89-1	0.00000
89	0.95000	gruppo3-M-SW2+LM71	Max	106.5710	3241.6322	89-1	0.95000
89	0.00000	gruppo3-M-SW2+LM71	Min	-79.5773	-141.7204	89-1	0.00000
89	0.95000	gruppo3-M-SW2+LM71	Min	-46.8768	-129.3126	89-1	0.95000
89	0.00000	gruppo3-M-LM71+LM71	Max	53.5831	3482.0012	89-1	0.00000
89	0.95000	gruppo3-M-LM71+LM71	Max	93.3186	3018.6147	89-1	0.95000
89	0.00000	gruppo3-M-LM71+LM71	Min	-89.4623	-173.8456	89-1	0.00000
89	0.95000	gruppo3-M-LM71+LM71	Min	-53.2637	-154.9440	89-1	0.95000
89	0.00000	gruppo3-Vmax-SW2+LM71	Max	85.6158	3761.7987	89-1	0.00000
89	0.95000	gruppo3-Vmax-SW2+LM71	Max	111.2750	3248.7997	89-1	0.95000
89	0.00000	gruppo3-Vmax-SW2+LM71	Min	-64.5314	-127.0833	89-1	0.00000
89	0.95000	gruppo3-Vmax-SW2+LM71	Min	-42.1729	-122.1451	89-1	0.95000
89	0.00000	gruppo3-Vmax-LM71+LM71	Max	73.0550	3504.1025	89-1	0.00000
89	0.95000	gruppo3-Vmax-LM71+LM71	Max	100.5204	3031.2658	89-1	0.95000
89	0.00000	gruppo3-Vmax-LM71+LM71	Min	-69.9905	-151.7442	89-1	0.00000
89	0.95000	gruppo3-Vmax-LM71+LM71	Min	-46.0619	-142.2929	89-1	0.95000
89	0.00000	gruppo3-Tmax-SW2	Max	61.8970	1342.2437	89-1	0.00000
89	0.95000	gruppo3-Tmax-SW2	Max	63.9204	1143.2510	89-1	0.95000
89	0.00000	gruppo3-Tmax-SW2	Min	-8.5648	-24.2272	89-1	0.00000
89	0.95000	gruppo3-Tmax-SW2	Min	-5.8546	-18.8921	89-1	0.95000
89	0.00000	gruppo3-Tmax-LM71	Max	49.3362	1084.5476	89-1	0.00000
89	0.95000	gruppo3-Tmax-LM71	Max	53.1658	925.7171	89-1	0.95000
89	0.00000	gruppo3-Tmax-LM71	Min	-14.0239	-48.8882	89-1	0.00000
89	0.95000	gruppo3-Tmax-LM71	Min	-9.7436	-39.0399	89-1	0.95000
90	0.00000	gruppo1-M-SW2+LM71	Max	-26.7175	3623.8830	90-1	0.00000
90	0.95000	gruppo1-M-SW2+LM71	Max	6.8686	2997.9547	90-1	0.95000
90	0.00000	gruppo1-M-SW2+LM71	Min	-156.6820	84.4055	90-1	0.00000
90	0.95000	gruppo1-M-SW2+LM71	Min	-125.1451	54.0235	90-1	0.95000
90	0.00000	gruppo1-Vmax-SW2+LM71	Max	-1.2436	3596.7896	90-1	0.00000
90	0.95000	gruppo1-Vmax-SW2+LM71	Max	12.0504	2985.4086	90-1	0.95000
90	0.00000	gruppo1-Vmax-SW2+LM71	Min	-131.2081	57.3120	90-1	0.00000
90	0.95000	gruppo1-Vmax-SW2+LM71	Min	-119.9633	41.4774	90-1	0.95000
90	0.00000	gruppo1-Tmax-SW2	Max	18.5515	2587.7429	90-1	0.00000
90	0.95000	gruppo1-Tmax-SW2	Max	20.3711	2165.4726	90-1	0.95000
90	0.00000	gruppo1-Tmax-SW2	Min	-58.5338	38.5376	90-1	0.00000
90	0.95000	gruppo1-Tmax-SW2	Min	-57.4583	32.7834	90-1	0.95000
90	0.00000	gruppo1-M-LM71+LM71	Max	-34.4059	3376.4601	90-1	0.00000
90	0.95000	gruppo1-M-LM71+LM71	Max	7.6958	2804.8597	90-1	0.95000
90	0.00000	gruppo1-M-LM71+LM71	Min	-171.3741	63.4161	90-1	0.00000
90	0.95000	gruppo1-M-LM71+LM71	Min	-132.5857	22.7233	90-1	0.95000
90	0.00000	gruppo1-Vmax-LM71+LM71	Max	-6.3008	3341.9603	90-1	0.00000
90	0.95000	gruppo1-Vmax-LM71+LM71	Max	11.3659	2789.1302	90-1	0.95000

90	0.00000	gruppo1-Vmax-LM71+LM71	Min	-143.2689	28.9162	90-1	0.00000
90	0.95000	gruppo1-Vmax-LM71+LM71	Min	-128.9156	6.9938	90-1	0.95000
90	0.00000	gruppo1-Tmax-LM71	Max	13.4943	2332.9136	90-1	0.00000
90	0.95000	gruppo1-Tmax-LM71	Max	19.6865	1969.1942	90-1	0.95000
90	0.00000	gruppo1-Tmax-LM71	Min	-70.5946	10.1418	90-1	0.00000
90	0.95000	gruppo1-Tmax-LM71	Min	-66.4105	-1.7003	90-1	0.95000
90	0.00000	gruppo3-M-SW2+LM71	Max	2.6462	3562.1508	90-1	0.00000
90	0.95000	gruppo3-M-SW2+LM71	Max	16.9356	2953.3288	90-1	0.95000
90	0.00000	gruppo3-M-SW2+LM71	Min	-127.3183	22.6733	90-1	0.00000
90	0.95000	gruppo3-M-SW2+LM71	Min	-115.0781	9.3976	90-1	0.95000
90	0.00000	gruppo3-M-LM71+LM71	Max	-0.7073	3297.8097	90-1	0.00000
90	0.95000	gruppo3-M-LM71+LM71	Max	17.9741	2747.0422	90-1	0.95000
90	0.00000	gruppo3-M-LM71+LM71	Min	-137.6755	-15.2343	90-1	0.00000
90	0.95000	gruppo3-M-LM71+LM71	Min	-122.3073	-35.0942	90-1	0.95000
90	0.00000	gruppo3-Vmax-SW2+LM71	Max	15.3831	3548.6041	90-1	0.00000
90	0.95000	gruppo3-Vmax-SW2+LM71	Max	19.5265	2947.0558	90-1	0.95000
90	0.00000	gruppo3-Vmax-SW2+LM71	Min	-114.5814	9.1265	90-1	0.00000
90	0.95000	gruppo3-Vmax-SW2+LM71	Min	-112.4873	3.1246	90-1	0.95000
90	0.00000	gruppo3-Vmax-LM71+LM71	Max	13.3453	3280.5598	90-1	0.00000
90	0.95000	gruppo3-Vmax-LM71+LM71	Max	19.8092	2739.1775	90-1	0.95000
90	0.00000	gruppo3-Vmax-LM71+LM71	Min	-123.6229	-32.4842	90-1	0.00000
90	0.95000	gruppo3-Vmax-LM71+LM71	Min	-120.4722	-42.9590	90-1	0.95000
90	0.00000	gruppo3-Tmax-SW2	Max	24.4036	2559.7800	90-1	0.00000
90	0.95000	gruppo3-Tmax-SW2	Max	22.7266	2140.4992	90-1	0.95000
90	0.00000	gruppo3-Tmax-SW2	Min	-52.6816	10.5747	90-1	0.00000
90	0.95000	gruppo3-Tmax-SW2	Min	-55.1027	7.8099	90-1	0.95000
90	0.00000	gruppo3-Tmax-LM71	Max	22.3658	2291.7357	90-1	0.00000
90	0.95000	gruppo3-Tmax-LM71	Max	23.0093	1932.6208	90-1	0.95000
90	0.00000	gruppo3-Tmax-LM71	Min	-61.7231	-31.0361	90-1	0.00000
90	0.95000	gruppo3-Tmax-LM71	Min	-63.0877	-38.2736	90-1	0.95000
91	0.00000	gruppo1-M-SW2+LM71	Max	48.1142	3843.4296	91-1	0.00000
91	0.95000	gruppo1-M-SW2+LM71	Max	120.4964	3272.0757	91-1	0.95000
91	0.00000	gruppo1-M-SW2+LM71	Min	-147.4662	-20.8518	91-1	0.00000
91	0.95000	gruppo1-M-SW2+LM71	Min	-80.6979	-37.3656	91-1	0.95000
91	0.00000	gruppo1-Vmax-SW2+LM71	Max	77.8121	3818.1324	91-1	0.00000
91	0.95000	gruppo1-Vmax-SW2+LM71	Max	116.8491	3253.5071	91-1	0.95000
91	0.00000	gruppo1-Vmax-SW2+LM71	Min	-117.7683	-46.1490	91-1	0.00000
91	0.95000	gruppo1-Vmax-SW2+LM71	Min	-84.3453	-55.9342	91-1	0.95000
91	0.00000	gruppo1-Tmax-SW2	Max	98.9413	2425.2221	91-1	0.00000
91	0.95000	gruppo1-Tmax-SW2	Max	118.1573	2118.0034	91-1	0.95000
91	0.00000	gruppo1-Tmax-SW2	Min	-11.9072	-34.3954	91-1	0.00000
91	0.95000	gruppo1-Tmax-SW2	Min	1.3289	-43.1682	91-1	0.95000
91	0.00000	gruppo1-M-LM71+LM71	Max	44.7646	3623.8385	91-1	0.00000
91	0.95000	gruppo1-M-LM71+LM71	Max	131.4879	3087.2764	91-1	0.95000
91	0.00000	gruppo1-M-LM71+LM71	Min	-161.0476	-76.4901	91-1	0.00000
91	0.95000	gruppo1-M-LM71+LM71	Min	-79.7252	-109.9111	91-1	0.95000
91	0.00000	gruppo1-Vmax-LM71+LM71	Max	79.3477	3586.1002	91-1	0.00000
91	0.95000	gruppo1-Vmax-LM71+LM71	Max	125.9055	3058.2925	91-1	0.95000
91	0.00000	gruppo1-Vmax-LM71+LM71	Min	-126.4645	-114.2284	91-1	0.00000
91	0.95000	gruppo1-Vmax-LM71+LM71	Min	-85.3075	-138.8950	91-1	0.95000
91	0.00000	gruppo1-Tmax-LM71	Max	100.4768	2193.1899	91-1	0.00000
91	0.95000	gruppo1-Tmax-LM71	Max	127.2137	1922.7888	91-1	0.95000
91	0.00000	gruppo1-Tmax-LM71	Min	-20.6034	-102.4748	91-1	0.00000
91	0.95000	gruppo1-Tmax-LM71	Min	0.3666	-126.1290	91-1	0.95000
91	0.00000	gruppo3-M-SW2+LM71	Max	81.0417	3825.1586	91-1	0.00000
91	0.95000	gruppo3-M-SW2+LM71	Max	120.3639	3262.6635	91-1	0.95000
91	0.00000	gruppo3-M-SW2+LM71	Min	-114.5387	-39.1228	91-1	0.00000
91	0.95000	gruppo3-M-SW2+LM71	Min	-80.8305	-46.7778	91-1	0.95000
91	0.00000	gruppo3-M-LM71+LM71	Max	83.2365	3601.3762	91-1	0.00000
91	0.95000	gruppo3-M-LM71+LM71	Max	129.6999	3076.4256	91-1	0.95000
91	0.00000	gruppo3-M-LM71+LM71	Min	-122.5756	-98.9524	91-1	0.00000
91	0.95000	gruppo3-M-LM71+LM71	Min	-81.5132	-120.7619	91-1	0.95000
91	0.00000	gruppo3-Vmax-SW2+LM71	Max	95.8907	3812.5100	91-1	0.00000
91	0.95000	gruppo3-Vmax-SW2+LM71	Max	118.5402	3253.3792	91-1	0.95000
91	0.00000	gruppo3-Vmax-SW2+LM71	Min	-99.6897	-51.7714	91-1	0.00000
91	0.95000	gruppo3-Vmax-SW2+LM71	Min	-82.6542	-56.0621	91-1	0.95000
91	0.00000	gruppo3-Vmax-LM71+LM71	Max	100.5281	3582.5071	91-1	0.00000
91	0.95000	gruppo3-Vmax-LM71+LM71	Max	126.9087	3061.9336	91-1	0.95000
91	0.00000	gruppo3-Vmax-LM71+LM71	Min	-105.2841	-117.8216	91-1	0.00000
91	0.95000	gruppo3-Vmax-LM71+LM71	Min	-84.3043	-135.2539	91-1	0.95000
91	0.00000	gruppo3-Tmax-SW2	Max	104.5955	2431.8674	91-1	0.00000
91	0.95000	gruppo3-Tmax-SW2	Max	117.3290	2127.6462	91-1	0.95000
91	0.00000	gruppo3-Tmax-SW2	Min	-6.2529	-27.7501	91-1	0.00000
91	0.95000	gruppo3-Tmax-SW2	Min	0.5006	-33.5254	91-1	0.95000
91	0.00000	gruppo3-Tmax-LM71	Max	109.2329	2201.8644	91-1	0.00000
91	0.95000	gruppo3-Tmax-LM71	Max	125.6975	1936.2006	91-1	0.95000
91	0.00000	gruppo3-Tmax-LM71	Min	-11.8472	-93.8003	91-1	0.00000
91	0.95000	gruppo3-Tmax-LM71	Min	-1.1496	-112.7172	91-1	0.95000
92	0.00000	gruppo1-M-SW2+LM71	Max	27.0258	3845.1049	92-1	0.00000
92	0.95000	gruppo1-M-SW2+LM71	Max	96.8664	3319.1827	92-1	0.95000

92	0.00000	gruppo1-M-SW2+LM71	Min	-171.5123	-124.2613	92-1	0.00000	
92	0.95000	gruppo1-M-SW2+LM71	Min	-105.9050	-120.2082	92-1	0.95000	
92	0.00000	gruppo1-Vmax-SW2+LM71	Max	56.1373	3873.0697	92-1	0.00000	
92	0.95000	gruppo1-Vmax-SW2+LM71	Max	90.7667	3340.6156	92-1	0.95000	
92	0.00000	gruppo1-Vmax-SW2+LM71	Min	-142.4008	-96.2966	92-1	0.00000	
92	0.95000	gruppo1-Vmax-SW2+LM71	Min	-112.0046	-98.7753	92-1	0.95000	
92	0.00000	gruppo1-Tmax-SW2	Max	72.3033	1592.4010	92-1	0.00000	
92	0.95000	gruppo1-Tmax-SW2	Max	85.1612	1300.3698	92-1	0.95000	
92	0.00000	gruppo1-Tmax-SW2	Min	-17.9644	-25.7874	92-1	0.00000	
92	0.95000	gruppo1-Tmax-SW2	Min	-4.3625	-21.1537	92-1	0.95000	
92	0.00000	gruppo1-M-LM71+LM71	Max	3.6000	3565.6475	92-1	0.00000	
92	0.95000	gruppo1-M-LM71+LM71	Max	88.4402	3090.7594	92-1	0.95000	
92	0.00000	gruppo1-M-LM71+LM71	Min	-190.0338	-162.9208	92-1	0.00000	
92	0.95000	gruppo1-M-LM71+LM71	Min	-109.4666	-152.4904	92-1	0.95000	
92	0.00000	gruppo1-Vmax-LM71+LM71	Max	39.5915	3600.8531	92-1	0.00000	
92	0.95000	gruppo1-Vmax-LM71+LM71	Max	82.2113	3117.2953	92-1	0.95000	
92	0.00000	gruppo1-Vmax-LM71+LM71	Min	-154.0423	-127.7152	92-1	0.00000	
92	0.95000	gruppo1-Vmax-LM71+LM71	Min	-115.6955	-125.9546	92-1	0.95000	
92	0.00000	gruppo1-Tmax-LM71	Max	55.7575	1320.1844	92-1	0.00000	
92	0.95000	gruppo1-Tmax-LM71	Max	76.6058	1077.0495	92-1	0.95000	
92	0.00000	gruppo1-Tmax-LM71	Min	-29.6059	-57.2061	92-1	0.00000	
92	0.95000	gruppo1-Tmax-LM71	Min	-8.0534	-48.3330	92-1	0.95000	
92	0.00000	gruppo3-M-SW2+LM71	Max	59.4946	3857.1927	92-1	0.00000	
92	0.95000	gruppo3-M-SW2+LM71	Max	93.8467	3321.6520	92-1	0.95000	
92	0.00000	gruppo3-M-SW2+LM71	Min	-139.0435	-112.1735	92-1	0.00000	
92	0.95000	gruppo3-M-SW2+LM71	Min	-108.9246	-117.7388	92-1	0.95000	
92	0.00000	gruppo3-M-LM71+LM71	Max	43.9003	3584.8219	92-1	0.00000	
92	0.95000	gruppo3-M-LM71+LM71	Max	85.8129	3098.4322	92-1	0.95000	
92	0.00000	gruppo3-M-LM71+LM71	Min	-149.7335	-143.7464	92-1	0.00000	
92	0.95000	gruppo3-M-LM71+LM71	Min	-112.0938	-144.8176	92-1	0.95000	
92	0.00000	gruppo3-Vmax-SW2+LM71	Max	74.0504	3871.1751	92-1	0.00000	
92	0.95000	gruppo3-Vmax-SW2+LM71	Max	90.7969	3332.3685	92-1	0.95000	
92	0.00000	gruppo3-Vmax-SW2+LM71	Min	-124.4877	-98.1911	92-1	0.00000	
92	0.95000	gruppo3-Vmax-SW2+LM71	Min	-111.9744	-107.0224	92-1	0.95000	
92	0.00000	gruppo3-Vmax-LM71+LM71	Max	61.8960	3602.4248	92-1	0.00000	
92	0.95000	gruppo3-Vmax-LM71+LM71	Max	82.6985	3111.7002	92-1	0.95000	
92	0.00000	gruppo3-Vmax-LM71+LM71	Min	-131.7378	-126.1436	92-1	0.00000	
92	0.95000	gruppo3-Vmax-LM71+LM71	Min	-115.2083	-131.5497	92-1	0.95000	
92	0.00000	gruppo3-Tmax-SW2	Max	80.8986	1600.1919	92-1	0.00000	
92	0.95000	gruppo3-Tmax-SW2	Max	86.9650	1306.5113	92-1	0.95000	
92	0.00000	gruppo3-Tmax-SW2	Min	-9.3692	-17.9966	92-1	0.00000	
92	0.95000	gruppo3-Tmax-SW2	Min	-2.5587	-15.0121	92-1	0.95000	
92	0.00000	gruppo3-Tmax-LM71	Max	68.7442	1331.4415	92-1	0.00000	
92	0.95000	gruppo3-Tmax-LM71	Max	78.8666	1085.8430	92-1	0.95000	
92	0.00000	gruppo3-Tmax-LM71	Min	-16.6192	-45.9490	92-1	0.00000	
92	0.95000	gruppo3-Tmax-LM71	Min	-5.7926	-39.5394	92-1	0.95000	
93	0.00000	gruppo1-M-SW2+LM71	Max	58.4529	3157.5950	93-1	0.00000	
93	0.95000	gruppo1-M-SW2+LM71	Max	101.7263	2627.6197	93-1	0.95000	
93	0.00000	gruppo1-M-SW2+LM71	Min	-84.7816	-207.4534	93-1	0.00000	
93	0.95000	gruppo1-M-SW2+LM71	Min	-41.6606	-174.0626	93-1	0.95000	
93	0.00000	gruppo1-Vmax-SW2+LM71	Max	81.0405	3182.0188	93-1	0.00000	
93	0.95000	gruppo1-Vmax-SW2+LM71	Max	104.4121	2637.2956	93-1	0.95000	
93	0.00000	gruppo1-Vmax-SW2+LM71	Min	-62.1940	-183.0296	93-1	0.00000	
93	0.95000	gruppo1-Vmax-SW2+LM71	Min	-38.9748	-164.3868	93-1	0.95000	
93	0.00000	gruppo1-Tmax-SW2	Max	43.4576	1117.1426	93-1	0.00000	
93	0.95000	gruppo1-Tmax-SW2	Max	50.8250	918.7758	93-1	0.95000	
93	0.00000	gruppo1-Tmax-SW2	Min	-15.7077	-34.0680	93-1	0.00000	
93	0.95000	gruppo1-Tmax-SW2	Min	-8.7210	-24.1702	93-1	0.95000	
93	0.00000	gruppo1-M-LM71+LM71	Max	36.7516	2920.3005	93-1	0.00000	
93	0.95000	gruppo1-M-LM71+LM71	Max	88.5969	2437.8649	93-1	0.95000	
93	0.00000	gruppo1-M-LM71+LM71	Min	-100.9179	-248.8592	93-1	0.00000	
93	0.95000	gruppo1-M-LM71+LM71	Min	-49.6322	-204.1010	93-1	0.95000	
93	0.00000	gruppo1-Vmax-LM71+LM71	Max	66.5293	2957.3342	93-1	0.00000	
93	0.95000	gruppo1-Vmax-LM71+LM71	Max	94.2873	2456.0411	93-1	0.95000	
93	0.00000	gruppo1-Vmax-LM71+LM71	Min	-71.1402	-211.8255	93-1	0.00000	
93	0.95000	gruppo1-Vmax-LM71+LM71	Min	-43.9417	-185.9248	93-1	0.95000	
93	0.00000	gruppo1-Tmax-LM71	Max	28.9465	892.4579	93-1	0.00000	
93	0.95000	gruppo1-Tmax-LM71	Max	40.7003	737.5214	93-1	0.95000	
93	0.00000	gruppo1-Tmax-LM71	Min	-24.6538	-62.8640	93-1	0.00000	
93	0.95000	gruppo1-Tmax-LM71	Min	-13.6880	-45.7082	93-1	0.95000	
93	0.00000	gruppo3-M-SW2+LM71	Max	86.9387	3225.5137	93-1	0.00000	
93	0.95000	gruppo3-M-SW2+LM71	Max	111.3331	2679.1878	93-1	0.95000	
93	0.00000	gruppo3-M-SW2+LM71	Min	-56.2958	-139.5347	93-1	0.00000	
93	0.95000	gruppo3-M-SW2+LM71	Min	-32.0538	-122.4946	93-1	0.95000	
93	0.00000	gruppo3-M-LM71+LM71	Max	72.6215	3002.2402	93-1	0.00000	
93	0.95000	gruppo3-M-LM71+LM71	Max	101.4980	2498.8586	93-1	0.95000	
93	0.00000	gruppo3-M-LM71+LM71	Min	-65.0480	-166.9195	93-1	0.00000	
93	0.95000	gruppo3-M-LM71+LM71	Min	-36.7310	-143.1073	93-1	0.95000	
93	0.00000	gruppo3-Vmax-SW2+LM71	Max	98.2325	3237.7256	93-1	0.00000	
93	0.95000	gruppo3-Vmax-SW2+LM71	Max	112.6760	2684.0257	93-1	0.95000	

93	0.00000	gruppo3-Vmax-SW2+LM71	Min	-45.0020	-127.3228	93-1	0.00000
93	0.95000	gruppo3-Vmax-SW2+LM71	Min	-30.7109	-117.6567	93-1	0.95000
93	0.00000	gruppo3-Vmax-LM71+LM71	Max	87.5104	3020.7571	93-1	0.00000
93	0.95000	gruppo3-Vmax-LM71+LM71	Max	104.3432	2507.9468	93-1	0.95000
93	0.00000	gruppo3-Vmax-LM71+LM71	Min	-50.1591	-148.4026	93-1	0.00000
93	0.95000	gruppo3-Vmax-LM71+LM71	Min	-33.8858	-134.0192	93-1	0.95000
93	0.00000	gruppo3-Tmax-SW2	Max	51.1106	1130.6607	93-1	0.00000
93	0.95000	gruppo3-Tmax-SW2	Max	54.9596	927.9564	93-1	0.95000
93	0.00000	gruppo3-Tmax-SW2	Min	-8.0547	-20.5499	93-1	0.00000
93	0.95000	gruppo3-Tmax-SW2	Min	-4.5865	-14.9896	93-1	0.95000
93	0.00000	gruppo3-Tmax-LM71	Max	40.3886	913.6922	93-1	0.00000
93	0.95000	gruppo3-Tmax-LM71	Max	46.6268	751.8774	93-1	0.95000
93	0.00000	gruppo3-Tmax-LM71	Min	-13.2118	-41.6297	93-1	0.00000
93	0.95000	gruppo3-Tmax-LM71	Min	-7.7614	-31.3522	93-1	0.95000
94	0.00000	gruppo1-M-SW2+LM71	Max	-24.4927	3013.8017	94-1	0.00000
94	0.95000	gruppo1-M-SW2+LM71	Max	16.7712	2330.2377	94-1	0.95000
94	0.00000	gruppo1-M-SW2+LM71	Min	-142.6539	73.5258	94-1	0.00000
94	0.95000	gruppo1-M-SW2+LM71	Min	-99.3585	37.1337	94-1	0.95000
94	0.00000	gruppo1-Vmax-SW2+LM71	Max	-6.9437	2992.0483	94-1	0.00000
94	0.95000	gruppo1-Vmax-SW2+LM71	Max	14.2384	2323.1661	94-1	0.95000
94	0.00000	gruppo1-Vmax-SW2+LM71	Min	-125.1048	51.7724	94-1	0.00000
94	0.95000	gruppo1-Vmax-SW2+LM71	Min	-101.8912	30.0621	94-1	0.95000
94	0.00000	gruppo1-Tmax-SW2	Max	9.2186	2176.4609	94-1	0.00000
94	0.95000	gruppo1-Tmax-SW2	Max	17.2383	1699.2299	94-1	0.95000
94	0.00000	gruppo1-Tmax-SW2	Min	-65.1136	37.1935	94-1	0.00000
94	0.95000	gruppo1-Tmax-SW2	Min	-54.4481	25.7985	94-1	0.95000
94	0.00000	gruppo1-M-LM71+LM71	Max	-30.0605	2824.4603	94-1	0.00000
94	0.95000	gruppo1-M-LM71+LM71	Max	19.6064	2191.4463	94-1	0.95000
94	0.00000	gruppo1-M-LM71+LM71	Min	-156.5333	46.9940	94-1	0.00000
94	0.95000	gruppo1-M-LM71+LM71	Min	-105.2397	-2.0097	94-1	0.95000
94	0.00000	gruppo1-Vmax-LM71+LM71	Max	-11.0054	2797.1343	94-1	0.00000
94	0.95000	gruppo1-Vmax-LM71+LM71	Max	14.7167	2182.8045	94-1	0.95000
94	0.00000	gruppo1-Vmax-LM71+LM71	Min	-137.4782	19.6680	94-1	0.00000
94	0.95000	gruppo1-Vmax-LM71+LM71	Min	-110.1294	-10.6515	94-1	0.95000
94	0.00000	gruppo1-Tmax-LM71	Max	5.1568	1981.5469	94-1	0.00000
94	0.95000	gruppo1-Tmax-LM71	Max	17.7166	1558.8683	94-1	0.95000
94	0.00000	gruppo1-Tmax-LM71	Min	-77.4870	5.0891	94-1	0.00000
94	0.95000	gruppo1-Tmax-LM71	Min	-62.6863	-14.9151	94-1	0.95000
94	0.00000	gruppo3-M-SW2+LM71	Max	-1.6479	2959.5090	94-1	0.00000
94	0.95000	gruppo3-M-SW2+LM71	Max	18.8921	2296.1646	94-1	0.95000
94	0.00000	gruppo3-M-SW2+LM71	Min	-119.8091	19.2332	94-1	0.00000
94	0.95000	gruppo3-M-SW2+LM71	Min	-97.2375	3.0607	94-1	0.95000
94	0.00000	gruppo3-M-LM71+LM71	Max	-3.9063	2754.5143	94-1	0.00000
94	0.95000	gruppo3-M-LM71+LM71	Max	20.7730	2146.6923	94-1	0.95000
94	0.00000	gruppo3-M-LM71+LM71	Min	-130.3790	-22.9519	94-1	0.00000
94	0.95000	gruppo3-M-LM71+LM71	Min	-104.0731	-46.7637	94-1	0.95000
94	0.00000	gruppo3-Vmax-SW2+LM71	Max	7.1266	2948.6323	94-1	0.00000
94	0.95000	gruppo3-Vmax-SW2+LM71	Max	17.6258	2292.6289	94-1	0.95000
94	0.00000	gruppo3-Vmax-SW2+LM71	Min	-111.0346	8.3565	94-1	0.00000
94	0.95000	gruppo3-Vmax-SW2+LM71	Min	-98.5039	-0.4751	94-1	0.95000
94	0.00000	gruppo3-Vmax-LM71+LM71	Max	5.6213	2740.8513	94-1	0.00000
94	0.95000	gruppo3-Vmax-LM71+LM71	Max	18.3282	2142.3713	94-1	0.95000
94	0.00000	gruppo3-Vmax-LM71+LM71	Min	-120.8515	-36.6150	94-1	0.00000
94	0.95000	gruppo3-Vmax-LM71+LM71	Min	-106.5179	-51.0846	94-1	0.95000
94	0.00000	gruppo3-Tmax-SW2	Max	14.3555	2149.2661	94-1	0.00000
94	0.95000	gruppo3-Tmax-SW2	Max	18.2155	1677.8736	94-1	0.95000
94	0.00000	gruppo3-Tmax-SW2	Min	-59.9768	9.9986	94-1	0.00000
94	0.95000	gruppo3-Tmax-SW2	Min	-53.4709	4.4422	94-1	0.95000
94	0.00000	gruppo3-Tmax-LM71	Max	12.8501	1941.4851	94-1	0.00000
94	0.95000	gruppo3-Tmax-LM71	Max	18.9179	1527.6161	94-1	0.95000
94	0.00000	gruppo3-Tmax-LM71	Min	-69.7937	-34.9728	94-1	0.00000
94	0.95000	gruppo3-Tmax-LM71	Min	-61.4849	-46.1673	94-1	0.95000
95	0.00000	gruppo1-M-SW2+LM71	Max	50.8937	3281.1954	95-1	0.00000
95	0.95000	gruppo1-M-SW2+LM71	Max	115.5668	2605.0202	95-1	0.95000
95	0.00000	gruppo1-M-SW2+LM71	Min	-116.5591	-33.9674	95-1	0.00000
95	0.95000	gruppo1-M-SW2+LM71	Min	-45.9938	-46.1721	95-1	0.95000
95	0.00000	gruppo1-Vmax-SW2+LM71	Max	73.0912	3261.0645	95-1	0.00000
95	0.95000	gruppo1-Vmax-SW2+LM71	Max	103.9448	2591.8286	95-1	0.95000
95	0.00000	gruppo1-Vmax-SW2+LM71	Min	-94.3616	-54.0983	95-1	0.00000
95	0.95000	gruppo1-Vmax-SW2+LM71	Min	-57.6158	-59.3636	95-1	0.95000
95	0.00000	gruppo1-Tmax-SW2	Max	91.2183	2126.3351	95-1	0.00000
95	0.95000	gruppo1-Tmax-SW2	Max	99.9739	1723.1122	95-1	0.95000
95	0.00000	gruppo1-Tmax-SW2	Min	-9.8316	-42.9035	95-1	0.00000
95	0.95000	gruppo1-Tmax-SW2	Min	4.1045	-47.0367	95-1	0.95000
95	0.00000	gruppo1-M-LM71+LM71	Max	52.3733	3094.9988	95-1	0.00000
95	0.95000	gruppo1-M-LM71+LM71	Max	131.1675	2458.7154	95-1	0.95000
95	0.00000	gruppo1-M-LM71+LM71	Min	-127.7331	-106.3696	95-1	0.00000
95	0.95000	gruppo1-M-LM71+LM71	Min	-42.6288	-134.1827	95-1	0.95000
95	0.00000	gruppo1-Vmax-LM71+LM71	Max	78.2068	3064.6871	95-1	0.00000
95	0.95000	gruppo1-Vmax-LM71+LM71	Max	116.4592	2437.6579	95-1	0.95000

95	0.00000	gruppo1-Vmax-LM71+LM71	Min	-101.8996	-136.6813	95-1	0.00000
95	0.95000	gruppo1-Vmax-LM71+LM71	Min	-57.3372	-155.2403	95-1	0.95000
95	0.00000	gruppo1-Tmax-LM71	Max	96.3339	1929.9577	95-1	0.00000
95	0.95000	gruppo1-Tmax-LM71	Max	112.4884	1568.9415	95-1	0.95000
95	0.00000	gruppo1-Tmax-LM71	Min	-17.3697	-125.4865	95-1	0.00000
95	0.95000	gruppo1-Tmax-LM71	Min	4.3832	-142.9134	95-1	0.95000
95	0.00000	gruppo3-M-SW2+LM71	Max	77.5987	3270.0097	95-1	0.00000
95	0.95000	gruppo3-M-SW2+LM71	Max	107.4890	2600.7387	95-1	0.95000
95	0.00000	gruppo3-M-SW2+LM71	Min	-89.8541	-45.1531	95-1	0.00000
95	0.95000	gruppo3-M-SW2+LM71	Min	-54.0716	-50.4535	95-1	0.95000
95	0.00000	gruppo3-M-LM71+LM71	Max	83.4571	3082.3614	95-1	0.00000
95	0.95000	gruppo3-M-LM71+LM71	Max	120.1395	2454.7141	95-1	0.95000
95	0.00000	gruppo3-M-LM71+LM71	Min	-96.6493	-119.0071	95-1	0.00000
95	0.95000	gruppo3-M-LM71+LM71	Min	-53.6568	-138.1840	95-1	0.95000
95	0.00000	gruppo3-Vmax-SW2+LM71	Max	88.6974	3259.9443	95-1	0.00000
95	0.95000	gruppo3-Vmax-SW2+LM71	Max	101.6780	2594.1430	95-1	0.95000
95	0.00000	gruppo3-Vmax-SW2+LM71	Min	-78.7554	-55.2186	95-1	0.00000
95	0.95000	gruppo3-Vmax-SW2+LM71	Min	-59.8826	-57.0493	95-1	0.95000
95	0.00000	gruppo3-Vmax-LM71+LM71	Max	96.3738	3067.2055	95-1	0.00000
95	0.95000	gruppo3-Vmax-LM71+LM71	Max	112.7854	2444.1854	95-1	0.95000
95	0.00000	gruppo3-Vmax-LM71+LM71	Min	-83.7326	-134.1629	95-1	0.00000
95	0.95000	gruppo3-Vmax-LM71+LM71	Min	-61.0110	-148.7128	95-1	0.95000
95	0.00000	gruppo3-Tmax-SW2	Max	95.9385	2135.8686	95-1	0.00000
95	0.95000	gruppo3-Tmax-SW2	Max	97.7940	1733.1927	95-1	0.95000
95	0.00000	gruppo3-Tmax-SW2	Min	-5.1115	-33.3700	95-1	0.00000
95	0.95000	gruppo3-Tmax-SW2	Min	1.9247	-36.9563	95-1	0.95000
95	0.00000	gruppo3-Tmax-LM71	Max	103.6149	1943.1298	95-1	0.00000
95	0.95000	gruppo3-Tmax-LM71	Max	108.9014	1583.2351	95-1	0.95000
95	0.00000	gruppo3-Tmax-LM71	Min	-10.0887	-112.3144	95-1	0.00000
95	0.95000	gruppo3-Tmax-LM71	Min	0.7963	-128.6198	95-1	0.95000
96	0.00000	gruppo1-M-SW2+LM71	Max	19.3399	3322.8992	96-1	0.00000
96	0.95000	gruppo1-M-SW2+LM71	Max	91.2085	2667.3322	96-1	0.95000
96	0.00000	gruppo1-M-SW2+LM71	Min	-150.8407	-122.0039	96-1	0.00000
96	0.95000	gruppo1-M-SW2+LM71	Min	-71.3251	-125.8324	96-1	0.95000
96	0.00000	gruppo1-Vmax-SW2+LM71	Max	40.4360	3345.0025	96-1	0.00000
96	0.95000	gruppo1-Vmax-SW2+LM71	Max	76.7773	2682.6374	96-1	0.95000
96	0.00000	gruppo1-Vmax-SW2+LM71	Min	-129.7445	-99.9006	96-1	0.00000
96	0.95000	gruppo1-Vmax-SW2+LM71	Min	-85.7563	-110.5273	96-1	0.95000
96	0.00000	gruppo1-Tmax-SW2	Max	53.0675	1297.2486	96-1	0.00000
96	0.95000	gruppo1-Tmax-SW2	Max	65.8867	995.5061	96-1	0.95000
96	0.00000	gruppo1-Tmax-SW2	Min	-15.3308	-22.1770	96-1	0.00000
96	0.95000	gruppo1-Tmax-SW2	Min	-0.2406	-17.0250	96-1	0.95000
96	0.00000	gruppo1-M-LM71+LM71	Max	1.8723	3092.7244	96-1	0.00000
96	0.95000	gruppo1-M-LM71+LM71	Max	91.0063	2490.6038	96-1	0.95000
96	0.00000	gruppo1-M-LM71+LM71	Min	-166.0644	-155.3668	96-1	0.00000
96	0.95000	gruppo1-M-LM71+LM71	Min	-70.6260	-152.2836	96-1	0.95000
96	0.00000	gruppo1-Vmax-LM71+LM71	Max	28.0456	3120.3271	96-1	0.00000
96	0.95000	gruppo1-Vmax-LM71+LM71	Max	74.3685	2509.3556	96-1	0.95000
96	0.00000	gruppo1-Vmax-LM71+LM71	Min	-139.8911	-127.7640	96-1	0.00000
96	0.95000	gruppo1-Vmax-LM71+LM71	Min	-87.2638	-133.5319	96-1	0.95000
96	0.00000	gruppo1-Tmax-LM71	Max	40.6771	1072.5732	96-1	0.00000
96	0.95000	gruppo1-Tmax-LM71	Max	63.4779	822.2242	96-1	0.95000
96	0.00000	gruppo1-Tmax-LM71	Min	-25.4773	-50.0404	96-1	0.00000
96	0.95000	gruppo1-Tmax-LM71	Min	-1.7481	-40.0296	96-1	0.95000
96	0.00000	gruppo3-M-SW2+LM71	Max	44.6063	3326.3209	96-1	0.00000
96	0.95000	gruppo3-M-SW2+LM71	Max	79.3804	2664.5633	96-1	0.95000
96	0.00000	gruppo3-M-SW2+LM71	Min	-125.5742	-118.5822	96-1	0.00000
96	0.95000	gruppo3-M-SW2+LM71	Min	-83.1532	-128.6014	96-1	0.95000
96	0.00000	gruppo3-M-LM71+LM71	Max	33.3973	3101.8451	96-1	0.00000
96	0.95000	gruppo3-M-LM71+LM71	Max	77.4735	2491.6118	96-1	0.95000
96	0.00000	gruppo3-M-LM71+LM71	Min	-134.5394	-146.2460	96-1	0.00000
96	0.95000	gruppo3-M-LM71+LM71	Min	-84.1589	-151.2756	96-1	0.95000
96	0.00000	gruppo3-Vmax-SW2+LM71	Max	55.1544	3337.3726	96-1	0.00000
96	0.95000	gruppo3-Vmax-SW2+LM71	Max	72.1648	2672.2159	96-1	0.95000
96	0.00000	gruppo3-Vmax-SW2+LM71	Min	-115.0261	-107.5305	96-1	0.00000
96	0.95000	gruppo3-Vmax-SW2+LM71	Min	-90.3688	-120.9488	96-1	0.95000
96	0.00000	gruppo3-Vmax-LM71+LM71	Max	46.4840	3115.6465	96-1	0.00000
96	0.95000	gruppo3-Vmax-LM71+LM71	Max	69.1545	2500.9877	96-1	0.95000
96	0.00000	gruppo3-Vmax-LM71+LM71	Min	-121.4527	-132.4446	96-1	0.00000
96	0.95000	gruppo3-Vmax-LM71+LM71	Min	-92.4778	-141.8997	96-1	0.95000
96	0.00000	gruppo3-Tmax-SW2	Max	60.3696	1303.8720	96-1	0.00000
96	0.95000	gruppo3-Tmax-SW2	Max	65.6306	1000.2983	96-1	0.95000
96	0.00000	gruppo3-Tmax-SW2	Min	-8.0288	-15.5536	96-1	0.00000
96	0.95000	gruppo3-Tmax-SW2	Min	-0.4967	-12.2328	96-1	0.95000
96	0.00000	gruppo3-Tmax-LM71	Max	51.6991	1082.1460	96-1	0.00000
96	0.95000	gruppo3-Tmax-LM71	Max	62.6203	829.0700	96-1	0.95000
96	0.00000	gruppo3-Tmax-LM71	Min	-14.4554	-40.4676	96-1	0.00000
96	0.95000	gruppo3-Tmax-LM71	Min	-2.6057	-33.1837	96-1	0.95000
97	0.00000	gruppo1-M-SW2+LM71	Max	64.9076	2598.2725	97-1	0.00000
97	0.95000	gruppo1-M-SW2+LM71	Max	103.9498	2034.9869	97-1	0.95000

97	0.00000	gruppo1-M-SW2+LM71	Min	-63.9719	-195.1587	97-1	0.00000
97	0.95000	gruppo1-M-SW2+LM71	Min	-23.2872	-152.1942	97-1	0.95000
97	0.00000	gruppo1-Vmax-SW2+LM71	Max	80.8122	2618.0510	97-1	0.00000
97	0.95000	gruppo1-Vmax-SW2+LM71	Max	100.5328	2039.9387	97-1	0.95000
97	0.00000	gruppo1-Vmax-SW2+LM71	Min	-48.0674	-175.3802	97-1	0.00000
97	0.95000	gruppo1-Vmax-SW2+LM71	Min	-26.7042	-147.2424	97-1	0.95000
97	0.00000	gruppo1-Tmax-SW2	Max	34.2008	903.1683	97-1	0.00000
97	0.95000	gruppo1-Tmax-SW2	Max	42.6371	702.8460	97-1	0.95000
97	0.00000	gruppo1-Tmax-SW2	Min	-13.5439	-27.8124	97-1	0.00000
97	0.95000	gruppo1-Tmax-SW2	Min	-5.4157	-17.4440	97-1	0.95000
97	0.00000	gruppo1-M-LM71+LM71	Max	48.0603	2406.3450	97-1	0.00000
97	0.95000	gruppo1-M-LM71+LM71	Max	96.2231	1891.3807	97-1	0.95000
97	0.00000	gruppo1-M-LM71+LM71	Min	-77.0672	-229.0198	97-1	0.00000
97	0.95000	gruppo1-M-LM71+LM71	Min	-27.4726	-174.2111	97-1	0.95000
97	0.00000	gruppo1-Vmax-LM71+LM71	Max	69.3276	2436.3799	97-1	0.00000
97	0.95000	gruppo1-Vmax-LM71+LM71	Max	93.8799	1902.3254	97-1	0.95000
97	0.00000	gruppo1-Vmax-LM71+LM71	Min	-55.7999	-198.9849	97-1	0.00000
97	0.95000	gruppo1-Vmax-LM71+LM71	Min	-29.8158	-163.2664	97-1	0.95000
97	0.00000	gruppo1-Tmax-LM71	Max	22.7162	721.4972	97-1	0.00000
97	0.95000	gruppo1-Tmax-LM71	Max	35.9842	565.2327	97-1	0.95000
97	0.00000	gruppo1-Tmax-LM71	Min	-21.2765	-51.4171	97-1	0.00000
97	0.95000	gruppo1-Tmax-LM71	Min	-8.5273	-33.4679	97-1	0.95000
97	0.00000	gruppo3-M-SW2+LM71	Max	88.0092	2660.3322	97-1	0.00000
97	0.95000	gruppo3-M-SW2+LM71	Max	106.9386	2076.1087	97-1	0.95000
97	0.00000	gruppo3-M-SW2+LM71	Min	-40.8704	-133.0991	97-1	0.00000
97	0.95000	gruppo3-M-SW2+LM71	Min	-20.2984	-111.0724	97-1	0.95000
97	0.00000	gruppo3-M-LM71+LM71	Max	77.0864	2479.8076	97-1	0.00000
97	0.95000	gruppo3-M-LM71+LM71	Max	100.6955	1939.1243	97-1	0.95000
97	0.00000	gruppo3-M-LM71+LM71	Min	-48.0411	-155.5572	97-1	0.00000
97	0.95000	gruppo3-M-LM71+LM71	Min	-23.0002	-126.4675	97-1	0.95000
97	0.00000	gruppo3-Vmax-SW2+LM71	Max	95.9615	2670.2214	97-1	0.00000
97	0.95000	gruppo3-Vmax-SW2+LM71	Max	105.2301	2078.5846	97-1	0.95000
97	0.00000	gruppo3-Vmax-SW2+LM71	Min	-32.9181	-123.2098	97-1	0.00000
97	0.95000	gruppo3-Vmax-SW2+LM71	Min	-22.0069	-108.5965	97-1	0.95000
97	0.00000	gruppo3-Vmax-LM71+LM71	Max	87.7201	2494.8251	97-1	0.00000
97	0.95000	gruppo3-Vmax-LM71+LM71	Max	99.5239	1944.5966	97-1	0.95000
97	0.00000	gruppo3-Vmax-LM71+LM71	Min	-37.4074	-140.5397	97-1	0.00000
97	0.95000	gruppo3-Vmax-LM71+LM71	Min	-24.1718	-120.9952	97-1	0.95000
97	0.00000	gruppo3-Tmax-SW2	Max	40.7739	914.1961	97-1	0.00000
97	0.95000	gruppo3-Tmax-SW2	Max	45.1164	709.3208	97-1	0.95000
97	0.00000	gruppo3-Tmax-SW2	Min	-6.9708	-16.7846	97-1	0.00000
97	0.95000	gruppo3-Tmax-SW2	Min	-2.9364	-10.9692	97-1	0.95000
97	0.00000	gruppo3-Tmax-LM71	Max	32.5325	738.7998	97-1	0.00000
97	0.95000	gruppo3-Tmax-LM71	Max	39.4102	575.3328	97-1	0.95000
97	0.00000	gruppo3-Tmax-LM71	Min	-11.4602	-34.1145	97-1	0.00000
97	0.95000	gruppo3-Tmax-LM71	Min	-5.1013	-23.3678	97-1	0.95000
98	0.00000	gruppo1-M-SW2+LM71	Max	-16.8377	2345.1065	98-1	0.00000
98	0.95000	gruppo1-M-SW2+LM71	Max	29.0553	1604.8376	98-1	0.95000
98	0.00000	gruppo1-M-SW2+LM71	Min	-115.8788	57.4980	98-1	0.00000
98	0.95000	gruppo1-M-SW2+LM71	Min	-61.3608	14.7233	98-1	0.95000
98	0.00000	gruppo1-Vmax-SW2+LM71	Max	-7.0200	2328.8590	98-1	0.00000
98	0.95000	gruppo1-Vmax-SW2+LM71	Max	19.3584	1603.4613	98-1	0.95000
98	0.00000	gruppo1-Vmax-SW2+LM71	Min	-106.0610	41.2505	98-1	0.00000
98	0.95000	gruppo1-Vmax-SW2+LM71	Min	-71.0576	13.3470	98-1	0.95000
98	0.00000	gruppo1-Tmax-SW2	Max	4.2269	1709.6982	98-1	0.00000
98	0.95000	gruppo1-Tmax-SW2	Max	16.2271	1176.8870	98-1	0.95000
98	0.00000	gruppo1-Tmax-SW2	Min	-61.6270	30.7931	98-1	0.00000
98	0.95000	gruppo1-Tmax-SW2	Min	-41.3602	13.4886	98-1	0.95000
98	0.00000	gruppo1-M-LM71+LM71	Max	-20.3897	2210.1954	98-1	0.00000
98	0.95000	gruppo1-M-LM71+LM71	Max	34.0351	1516.6718	98-1	0.95000
98	0.00000	gruppo1-M-LM71+LM71	Min	-128.9475	23.4180	98-1	0.00000
98	0.95000	gruppo1-M-LM71+LM71	Min	-64.1877	-34.4935	98-1	0.95000
98	0.00000	gruppo1-Vmax-LM71+LM71	Max	-10.0396	2190.0841	98-1	0.00000
98	0.95000	gruppo1-Vmax-LM71+LM71	Max	21.2704	1515.3246	98-1	0.95000
98	0.00000	gruppo1-Vmax-LM71+LM71	Min	-118.5974	3.3066	98-1	0.00000
98	0.95000	gruppo1-Vmax-LM71+LM71	Min	-76.9524	-35.8408	98-1	0.95000
98	0.00000	gruppo1-Tmax-LM71	Max	1.2073	1570.9233	98-1	0.00000
98	0.95000	gruppo1-Tmax-LM71	Max	18.1390	1088.7503	98-1	0.95000
98	0.00000	gruppo1-Tmax-LM71	Min	-74.1634	-7.1508	98-1	0.00000
98	0.95000	gruppo1-Tmax-LM71	Min	-47.2549	-35.6991	98-1	0.95000
98	0.00000	gruppo3-M-SW2+LM71	Max	-1.4462	2300.9899	98-1	0.00000
98	0.95000	gruppo3-M-SW2+LM71	Max	22.7339	1584.2304	98-1	0.95000
98	0.00000	gruppo3-M-SW2+LM71	Min	-100.4873	13.3814	98-1	0.00000
98	0.95000	gruppo3-M-SW2+LM71	Min	-67.6822	-5.8839	98-1	0.95000
98	0.00000	gruppo3-M-LM71+LM71	Max	-2.7748	2152.8688	98-1	0.00000
98	0.95000	gruppo3-M-LM71+LM71	Max	25.5150	1489.1964	98-1	0.95000
98	0.00000	gruppo3-M-LM71+LM71	Min	-111.3327	-33.9086	98-1	0.00000
98	0.95000	gruppo3-M-LM71+LM71	Min	-72.7078	-61.9690	98-1	0.95000
98	0.00000	gruppo3-Vmax-SW2+LM71	Max	3.4626	2292.8661	98-1	0.00000
98	0.95000	gruppo3-Vmax-SW2+LM71	Max	17.8855	1583.5422	98-1	0.95000

98	0.00000	gruppo3-Vmax-SW2+LM71	Min	-95.5784	5.2577	98-1	0.00000
98	0.95000	gruppo3-Vmax-SW2+LM71	Min	-72.5306	-6.5721	98-1	0.95000
98	0.00000	gruppo3-Vmax-LM71+LM71	Max	2.4003	2142.8132	98-1	0.00000
98	0.95000	gruppo3-Vmax-LM71+LM71	Max	19.1326	1488.5227	98-1	0.95000
98	0.00000	gruppo3-Vmax-LM71+LM71	Min	-106.1576	-43.9642	98-1	0.00000
98	0.95000	gruppo3-Vmax-LM71+LM71	Min	-79.0901	-62.6427	98-1	0.95000
98	0.00000	gruppo3-Tmax-SW2	Max	8.3166	1685.8562	98-1	0.00000
98	0.95000	gruppo3-Tmax-SW2	Max	15.4705	1161.8689	98-1	0.95000
98	0.00000	gruppo3-Tmax-SW2	Min	-57.5372	6.9510	98-1	0.00000
98	0.95000	gruppo3-Tmax-SW2	Min	-42.1168	-1.5295	98-1	0.95000
98	0.00000	gruppo3-Tmax-LM71	Max	7.2543	1535.8033	98-1	0.00000
98	0.95000	gruppo3-Tmax-LM71	Max	16.7176	1066.8493	98-1	0.95000
98	0.00000	gruppo3-Tmax-LM71	Min	-68.1164	-42.2709	98-1	0.00000
98	0.95000	gruppo3-Tmax-LM71	Min	-48.6763	-57.6001	98-1	0.95000
99	0.00000	gruppo1-M-SW2+LM71	Max	43.7344	2616.3044	99-1	0.00000
99	0.95000	gruppo1-M-SW2+LM71	Max	102.8000	1834.2106	99-1	0.95000
99	0.00000	gruppo1-M-SW2+LM71	Min	-78.5120	-42.8035	99-1	0.00000
99	0.95000	gruppo1-M-SW2+LM71	Min	-7.5315	-50.5509	99-1	0.95000
99	0.00000	gruppo1-Vmax-SW2+LM71	Max	58.2678	2601.2261	99-1	0.00000
99	0.95000	gruppo1-Vmax-SW2+LM71	Max	82.9642	1826.3299	99-1	0.95000
99	0.00000	gruppo1-Vmax-SW2+LM71	Min	-63.9786	-57.8818	99-1	0.00000
99	0.95000	gruppo1-Vmax-SW2+LM71	Min	-27.3673	-58.4315	99-1	0.95000
99	0.00000	gruppo1-Tmax-SW2	Max	72.0724	1735.3918	99-1	0.00000
99	0.95000	gruppo1-Tmax-SW2	Max	71.8260	1233.6940	99-1	0.95000
99	0.00000	gruppo1-Tmax-SW2	Min	-7.7393	-47.3990	99-1	0.00000
99	0.95000	gruppo1-Tmax-SW2	Min	6.3366	-46.6772	99-1	0.95000
99	0.00000	gruppo1-M-LM71+LM71	Max	50.1484	2469.3308	99-1	0.00000
99	0.95000	gruppo1-M-LM71+LM71	Max	121.2741	1756.4255	99-1	0.95000
99	0.00000	gruppo1-M-LM71+LM71	Min	-87.3817	-131.1693	99-1	0.00000
99	0.95000	gruppo1-M-LM71+LM71	Min	-1.9729	-153.0855	99-1	0.95000
99	0.00000	gruppo1-Vmax-LM71+LM71	Max	67.1730	2446.4150	99-1	0.00000
99	0.95000	gruppo1-Vmax-LM71+LM71	Max	97.1940	1743.2263	99-1	0.95000
99	0.00000	gruppo1-Vmax-LM71+LM71	Min	-70.3571	-154.0851	99-1	0.00000
99	0.95000	gruppo1-Vmax-LM71+LM71	Min	-26.0531	-166.2847	99-1	0.95000
99	0.00000	gruppo1-Tmax-LM71	Max	80.9776	1580.5807	99-1	0.00000
99	0.95000	gruppo1-Tmax-LM71	Max	86.0557	1150.5904	99-1	0.95000
99	0.00000	gruppo1-Tmax-LM71	Min	-14.1178	-143.6023	99-1	0.00000
99	0.95000	gruppo1-Tmax-LM71	Min	7.6508	-154.5304	99-1	0.95000
99	0.00000	gruppo3-M-SW2+LM71	Max	63.2413	2610.4023	99-1	0.00000
99	0.95000	gruppo3-M-SW2+LM71	Max	85.6927	1833.2070	99-1	0.95000
99	0.00000	gruppo3-M-SW2+LM71	Min	-59.0051	-48.7056	99-1	0.00000
99	0.95000	gruppo3-M-SW2+LM71	Min	-24.6387	-51.5544	99-1	0.95000
99	0.00000	gruppo3-M-LM71+LM71	Max	72.8794	2463.6954	99-1	0.00000
99	0.95000	gruppo3-M-LM71+LM71	Max	99.8200	1756.3088	99-1	0.95000
99	0.00000	gruppo3-M-LM71+LM71	Min	-64.6507	-136.8047	99-1	0.00000
99	0.95000	gruppo3-M-LM71+LM71	Min	-23.4271	-153.2022	99-1	0.95000
99	0.00000	gruppo3-Vmax-SW2+LM71	Max	70.5080	2602.8632	99-1	0.00000
99	0.95000	gruppo3-Vmax-SW2+LM71	Max	75.7749	1829.2667	99-1	0.95000
99	0.00000	gruppo3-Vmax-SW2+LM71	Min	-51.7384	-56.2448	99-1	0.00000
99	0.95000	gruppo3-Vmax-SW2+LM71	Min	-34.5566	-55.4947	99-1	0.95000
99	0.00000	gruppo3-Vmax-LM71+LM71	Max	81.3917	2452.2375	99-1	0.00000
99	0.95000	gruppo3-Vmax-LM71+LM71	Max	87.7799	1749.7092	99-1	0.95000
99	0.00000	gruppo3-Vmax-LM71+LM71	Min	-56.1384	-148.2627	99-1	0.00000
99	0.95000	gruppo3-Vmax-LM71+LM71	Min	-35.4671	-159.8018	99-1	0.95000
99	0.00000	gruppo3-Tmax-SW2	Max	75.7631	1745.5951	99-1	0.00000
99	0.95000	gruppo3-Tmax-SW2	Max	68.1089	1241.8849	99-1	0.95000
99	0.00000	gruppo3-Tmax-SW2	Min	-4.0486	-37.1957	99-1	0.00000
99	0.95000	gruppo3-Tmax-SW2	Min	2.6196	-38.4863	99-1	0.95000
99	0.00000	gruppo3-Tmax-LM71	Max	86.6468	1594.9694	99-1	0.00000
99	0.95000	gruppo3-Tmax-LM71	Max	80.1140	1162.3274	99-1	0.95000
99	0.00000	gruppo3-Tmax-LM71	Min	-8.4486	-129.2136	99-1	0.00000
99	0.95000	gruppo3-Tmax-LM71	Min	1.7090	-142.7934	99-1	0.95000
100	0.00000	gruppo1-M-SW2+LM71	Max	7.9509	2674.6197	100-1	0.00000
100	0.95000	gruppo1-M-SW2+LM71	Max	86.4754	1918.8724	100-1	0.95000
100	0.00000	gruppo1-M-SW2+LM71	Min	-118.3792	-127.9364	100-1	0.00000
100	0.95000	gruppo1-M-SW2+LM71	Min	-25.0044	-140.2466	100-1	0.95000
100	0.00000	gruppo1-Vmax-SW2+LM71	Max	20.8406	2691.0279	100-1	0.00000
100	0.95000	gruppo1-Vmax-SW2+LM71	Max	63.4311	1928.3791	100-1	0.95000
100	0.00000	gruppo1-Vmax-SW2+LM71	Min	-105.4895	-111.5282	100-1	0.00000
100	0.95000	gruppo1-Vmax-SW2+LM71	Min	-48.0487	-130.7400	100-1	0.95000
100	0.00000	gruppo1-Tmax-SW2	Max	29.2524	990.1726	100-1	0.00000
100	0.95000	gruppo1-Tmax-SW2	Max	45.3844	679.8345	100-1	0.95000
100	0.00000	gruppo1-Tmax-SW2	Min	-11.7531	-17.8213	100-1	0.00000
100	0.95000	gruppo1-Tmax-SW2	Min	3.6975	-12.1501	100-1	0.95000
100	0.00000	gruppo1-M-LM71+LM71	Max	-2.1340	2497.1008	100-1	0.00000
100	0.95000	gruppo1-M-LM71+LM71	Max	94.8274	1797.7835	100-1	0.95000
100	0.00000	gruppo1-M-LM71+LM71	Min	-129.1717	-155.1495	100-1	0.00000
100	0.95000	gruppo1-M-LM71+LM71	Min	-18.5837	-159.9803	100-1	0.95000
100	0.00000	gruppo1-Vmax-LM71+LM71	Max	13.9545	2517.4049	100-1	0.00000
100	0.95000	gruppo1-Vmax-LM71+LM71	Max	67.4821	1809.2042	100-1	0.95000

100	0.00000	gruppo1-Vmax-LM71+LM71	Min	-113.0831	-134.8454	100-1	0.00000
100	0.95000	gruppo1-Vmax-LM71+LM71	Min	-45.9290	-148.5596	100-1	0.95000
100	0.00000	gruppo1-Tmax-LM71	Max	22.3664	816.5496	100-1	0.00000
100	0.95000	gruppo1-Tmax-LM71	Max	49.4354	560.6595	100-1	0.95000
100	0.00000	gruppo1-Tmax-LM71	Min	-19.3467	-41.1385	100-1	0.00000
100	0.95000	gruppo1-Tmax-LM71	Min	5.8173	-29.9697	100-1	0.95000
100	0.00000	gruppo3-M-SW2+LM71	Max	25.1220	2672.6008	100-1	0.00000
100	0.95000	gruppo3-M-SW2+LM71	Max	64.8691	1914.3818	100-1	0.95000
100	0.00000	gruppo3-M-SW2+LM71	Min	-101.2081	-129.9554	100-1	0.00000
100	0.95000	gruppo3-M-SW2+LM71	Min	-46.6108	-144.7372	100-1	0.95000
100	0.00000	gruppo3-M-LM71+LM71	Max	19.3818	2499.3457	100-1	0.00000
100	0.95000	gruppo3-M-LM71+LM71	Max	69.1345	1795.5913	100-1	0.95000
100	0.00000	gruppo3-M-LM71+LM71	Min	-107.6558	-152.9045	100-1	0.00000
100	0.95000	gruppo3-M-LM71+LM71	Min	-44.2765	-162.1725	100-1	0.95000
100	0.00000	gruppo3-Vmax-SW2+LM71	Max	31.5668	2680.8049	100-1	0.00000
100	0.95000	gruppo3-Vmax-SW2+LM71	Max	53.3469	1919.1352	100-1	0.95000
100	0.00000	gruppo3-Vmax-SW2+LM71	Min	-94.7632	-121.7513	100-1	0.00000
100	0.95000	gruppo3-Vmax-SW2+LM71	Min	-58.1329	-139.9839	100-1	0.95000
100	0.00000	gruppo3-Vmax-LM71+LM71	Max	27.4261	2509.4978	100-1	0.00000
100	0.95000	gruppo3-Vmax-LM71+LM71	Max	55.4619	1801.3016	100-1	0.95000
100	0.00000	gruppo3-Vmax-LM71+LM71	Min	-99.6115	-142.7525	100-1	0.00000
100	0.95000	gruppo3-Vmax-LM71+LM71	Min	-57.9492	-156.4622	100-1	0.95000
100	0.00000	gruppo3-Tmax-SW2	Max	34.6832	995.3808	100-1	0.00000
100	0.95000	gruppo3-Tmax-SW2	Max	42.5443	683.0372	100-1	0.95000
100	0.00000	gruppo3-Tmax-SW2	Min	-6.3224	-12.6132	100-1	0.00000
100	0.95000	gruppo3-Tmax-SW2	Min	0.8574	-8.9473	100-1	0.95000
100	0.00000	gruppo3-Tmax-LM71	Max	30.5425	824.0737	100-1	0.00000
100	0.95000	gruppo3-Tmax-LM71	Max	44.6593	565.2037	100-1	0.95000
100	0.00000	gruppo3-Tmax-LM71	Min	-11.1706	-33.6144	100-1	0.00000
100	0.95000	gruppo3-Tmax-LM71	Min	1.0411	-25.4256	100-1	0.95000
101	0.00000	gruppo1-M-SW2+LM71	Max	63.0771	2002.1030	101-1	0.00000
101	0.95000	gruppo1-M-SW2+LM71	Max	94.7880	1409.6592	101-1	0.95000
101	0.00000	gruppo1-M-SW2+LM71	Min	-45.4851	-173.8116	101-1	0.00000
101	0.95000	gruppo1-M-SW2+LM71	Min	-4.5410	-120.4335	101-1	0.95000
101	0.00000	gruppo1-Vmax-SW2+LM71	Max	72.7291	2017.0179	101-1	0.00000
101	0.95000	gruppo1-Vmax-SW2+LM71	Max	85.5074	1409.4029	101-1	0.95000
101	0.00000	gruppo1-Vmax-SW2+LM71	Min	-35.8332	-158.8968	101-1	0.00000
101	0.95000	gruppo1-Vmax-SW2+LM71	Min	-13.8216	-120.6899	101-1	0.95000
101	0.00000	gruppo1-Tmax-SW2	Max	24.7007	686.1102	101-1	0.00000
101	0.95000	gruppo1-Tmax-SW2	Max	33.4513	485.8108	101-1	0.95000
101	0.00000	gruppo1-Tmax-SW2	Min	-10.5060	-21.2717	101-1	0.00000
101	0.95000	gruppo1-Tmax-SW2	Min	-1.3953	-10.3673	101-1	0.95000
101	0.00000	gruppo1-M-LM71+LM71	Max	51.5462	1856.3693	101-1	0.00000
101	0.95000	gruppo1-M-LM71+LM71	Max	92.7011	1312.7931	101-1	0.95000
101	0.00000	gruppo1-M-LM71+LM71	Min	-54.9562	-199.7646	101-1	0.00000
101	0.95000	gruppo1-M-LM71+LM71	Min	-4.4181	-134.0271	101-1	0.95000
101	0.00000	gruppo1-Vmax-LM71+LM71	Max	64.7208	1879.0909	101-1	0.00000
101	0.95000	gruppo1-Vmax-LM71+LM71	Max	82.6210	1315.9143	101-1	0.95000
101	0.00000	gruppo1-Vmax-LM71+LM71	Min	-41.7816	-177.0430	101-1	0.00000
101	0.95000	gruppo1-Vmax-LM71+LM71	Min	-14.4982	-130.9059	101-1	0.95000
101	0.00000	gruppo1-Tmax-LM71	Max	16.6924	548.1833	101-1	0.00000
101	0.95000	gruppo1-Tmax-LM71	Max	30.5648	392.3222	101-1	0.95000
101	0.00000	gruppo1-Tmax-LM71	Min	-16.4544	-39.4179	101-1	0.00000
101	0.95000	gruppo1-Tmax-LM71	Min	-2.0719	-20.5833	101-1	0.95000
101	0.00000	gruppo3-M-SW2+LM71	Max	80.1333	2054.1425	101-1	0.00000
101	0.95000	gruppo3-M-SW2+LM71	Max	90.2449	1435.7568	101-1	0.95000
101	0.00000	gruppo3-M-SW2+LM71	Min	-28.4290	-121.7721	101-1	0.00000
101	0.95000	gruppo3-M-SW2+LM71	Min	-9.0841	-94.3359	101-1	0.95000
101	0.00000	gruppo3-M-LM71+LM71	Max	72.8277	1917.0845	101-1	0.00000
101	0.95000	gruppo3-M-LM71+LM71	Max	87.6660	1342.5714	101-1	0.95000
101	0.00000	gruppo3-M-LM71+LM71	Min	-33.6746	-139.0495	101-1	0.00000
101	0.95000	gruppo3-M-LM71+LM71	Min	-9.4532	-104.2488	101-1	0.95000
101	0.00000	gruppo3-Vmax-SW2+LM71	Max	84.9593	2061.5999	101-1	0.00000
101	0.95000	gruppo3-Vmax-SW2+LM71	Max	85.6047	1435.6287	101-1	0.95000
101	0.00000	gruppo3-Vmax-SW2+LM71	Min	-23.6030	-114.3147	101-1	0.00000
101	0.95000	gruppo3-Vmax-SW2+LM71	Min	-13.7243	-94.4640	101-1	0.95000
101	0.00000	gruppo3-Vmax-LM71+LM71	Max	79.4150	1928.4452	101-1	0.00000
101	0.95000	gruppo3-Vmax-LM71+LM71	Max	82.6260	1344.1320	101-1	0.95000
101	0.00000	gruppo3-Vmax-LM71+LM71	Min	-27.0873	-127.6887	101-1	0.00000
101	0.95000	gruppo3-Vmax-LM71+LM71	Min	-14.4932	-102.6882	101-1	0.95000
101	0.00000	gruppo3-Tmax-SW2	Max	29.7566	694.5308	101-1	0.00000
101	0.95000	gruppo3-Tmax-SW2	Max	33.8981	489.4277	101-1	0.95000
101	0.00000	gruppo3-Tmax-SW2	Min	-5.4501	-12.8511	101-1	0.00000
101	0.95000	gruppo3-Tmax-SW2	Min	-0.9484	-6.7504	101-1	0.95000
101	0.00000	gruppo3-Tmax-LM71	Max	24.2124	561.3761	101-1	0.00000
101	0.95000	gruppo3-Tmax-LM71	Max	30.9195	397.9310	101-1	0.95000
101	0.00000	gruppo3-Tmax-LM71	Min	-8.9344	-26.2251	101-1	0.00000
101	0.95000	gruppo3-Tmax-LM71	Min	-1.7173	-14.9745	101-1	0.95000
102	0.00000	gruppo1-M-SW2+LM71	Max	-5.4653	1618.2667	102-1	0.00000
102	0.95000	gruppo1-M-SW2+LM71	Max	41.6627	822.9178	102-1	0.95000

102	0.00000	gruppo1-M-SW2+LM71	Min	-76.6614	35.4704	102-1	0.00000
102	0.95000	gruppo1-M-SW2+LM71	Min	-7.5403	-14.2248	102-1	0.95000
102	0.00000	gruppo1-Vmax-SW2+LM71	Max	-3.0802	1607.9382	102-1	0.00000
102	0.95000	gruppo1-Vmax-SW2+LM71	Max	25.5838	827.7052	102-1	0.95000
102	0.00000	gruppo1-Vmax-SW2+LM71	Min	-74.2763	25.1419	102-1	0.00000
102	0.95000	gruppo1-Vmax-SW2+LM71	Min	-23.6192	-9.4374	102-1	0.95000
102	0.00000	gruppo1-Tmax-SW2	Max	1.6635	1186.7214	102-1	0.00000
102	0.95000	gruppo1-Tmax-SW2	Max	16.4397	598.0948	102-1	0.95000
102	0.00000	gruppo1-Tmax-SW2	Min	-47.8728	18.9560	102-1	0.00000
102	0.95000	gruppo1-Tmax-SW2	Min	-15.6287	-4.6778	102-1	0.95000
102	0.00000	gruppo1-M-LM71+LM71	Max	-6.9081	1533.6436	102-1	0.00000
102	0.95000	gruppo1-M-LM71+LM71	Max	49.1180	782.5604	102-1	0.95000
102	0.00000	gruppo1-M-LM71+LM71	Min	-86.7908	-8.3844	102-1	0.00000
102	0.95000	gruppo1-M-LM71+LM71	Min	-4.8648	-76.0516	102-1	0.95000
102	0.00000	gruppo1-Vmax-LM71+LM71	Max	-4.8417	1521.1569	102-1	0.00000
102	0.95000	gruppo1-Vmax-LM71+LM71	Max	29.5339	789.0766	102-1	0.95000
102	0.00000	gruppo1-Vmax-LM71+LM71	Min	-84.7244	-20.8712	102-1	0.00000
102	0.95000	gruppo1-Vmax-LM71+LM71	Min	-24.4489	-69.5354	102-1	0.95000
102	0.00000	gruppo1-Tmax-LM71	Max	-0.0980	1099.9400	102-1	0.00000
102	0.95000	gruppo1-Tmax-LM71	Max	20.3898	559.4662	102-1	0.95000
102	0.00000	gruppo1-Tmax-LM71	Min	-58.3209	-27.0571	102-1	0.00000
102	0.95000	gruppo1-Tmax-LM71	Min	-16.4585	-64.7758	102-1	0.95000
102	0.00000	gruppo3-M-SW2+LM71	Max	1.6474	1587.4934	102-1	0.00000
102	0.95000	gruppo3-M-SW2+LM71	Max	26.7032	819.1908	102-1	0.95000
102	0.00000	gruppo3-M-SW2+LM71	Min	-69.5486	4.6970	102-1	0.00000
102	0.95000	gruppo3-M-SW2+LM71	Min	-22.4997	-17.9518	102-1	0.95000
102	0.00000	gruppo3-M-LM71+LM71	Max	1.2155	1493.4443	102-1	0.00000
102	0.95000	gruppo3-M-LM71+LM71	Max	30.7154	777.2713	102-1	0.95000
102	0.00000	gruppo3-M-LM71+LM71	Min	-78.6672	-48.5838	102-1	0.00000
102	0.95000	gruppo3-M-LM71+LM71	Min	-23.2674	-81.3407	102-1	0.95000
102	0.00000	gruppo3-Vmax-SW2+LM71	Max	2.8400	1582.3291	102-1	0.00000
102	0.95000	gruppo3-Vmax-SW2+LM71	Max	18.6638	821.5845	102-1	0.95000
102	0.00000	gruppo3-Vmax-SW2+LM71	Min	-68.3561	-0.4672	102-1	0.00000
102	0.95000	gruppo3-Vmax-SW2+LM71	Min	-30.5392	-15.5581	102-1	0.95000
102	0.00000	gruppo3-Vmax-LM71+LM71	Max	2.2487	1487.2009	102-1	0.00000
102	0.95000	gruppo3-Vmax-LM71+LM71	Max	20.9233	780.5294	102-1	0.95000
102	0.00000	gruppo3-Vmax-LM71+LM71	Min	-77.6340	-54.8272	102-1	0.00000
102	0.95000	gruppo3-Vmax-LM71+LM71	Min	-33.0595	-78.0826	102-1	0.95000
102	0.00000	gruppo3-Tmax-SW2	Max	4.2632	1169.0225	102-1	0.00000
102	0.95000	gruppo3-Tmax-SW2	Max	13.5783	592.4119	102-1	0.95000
102	0.00000	gruppo3-Tmax-SW2	Min	-45.2731	1.2571	102-1	0.00000
102	0.95000	gruppo3-Tmax-SW2	Min	-18.4901	-10.3607	102-1	0.95000
102	0.00000	gruppo3-Tmax-LM71	Max	3.6719	1073.8943	102-1	0.00000
102	0.95000	gruppo3-Tmax-LM71	Max	15.8378	551.3568	102-1	0.95000
102	0.00000	gruppo3-Tmax-LM71	Min	-54.5510	-53.1029	102-1	0.00000
102	0.95000	gruppo3-Tmax-LM71	Min	-21.0105	-72.8851	102-1	0.95000
103	0.00000	gruppo1-M-SW2+LM71	Max	37.6783	1847.5032	103-1	0.00000
103	0.95000	gruppo1-M-SW2+LM71	Max	88.2446	956.2900	103-1	0.95000
103	0.00000	gruppo1-M-SW2+LM71	Min	-43.1618	-47.1970	103-1	0.00000
103	0.95000	gruppo1-M-SW2+LM71	Min	29.9516	-50.1878	103-1	0.95000
103	0.00000	gruppo1-Vmax-SW2+LM71	Max	43.6399	1837.5379	103-1	0.00000
103	0.95000	gruppo1-Vmax-SW2+LM71	Max	58.6241	953.8692	103-1	0.95000
103	0.00000	gruppo1-Vmax-SW2+LM71	Min	-37.2003	-57.1622	103-1	0.00000
103	0.95000	gruppo1-Vmax-SW2+LM71	Min	0.3311	-52.6085	103-1	0.95000
103	0.00000	gruppo1-Tmax-SW2	Max	48.3069	1249.8295	103-1	0.00000
103	0.95000	gruppo1-Tmax-SW2	Max	35.1839	645.6870	103-1	0.95000
103	0.00000	gruppo1-Tmax-SW2	Min	-11.2638	-47.7145	103-1	0.00000
103	0.95000	gruppo1-Tmax-SW2	Min	4.9204	-41.7195	103-1	0.95000
103	0.00000	gruppo1-M-LM71+LM71	Max	45.7809	1769.0531	103-1	0.00000
103	0.95000	gruppo1-M-LM71+LM71	Max	108.5832	942.0899	103-1	0.95000
103	0.00000	gruppo1-M-LM71+LM71	Min	-47.4805	-150.8598	103-1	0.00000
103	0.95000	gruppo1-M-LM71+LM71	Min	38.0646	-166.2722	103-1	0.95000
103	0.00000	gruppo1-Vmax-LM71+LM71	Max	52.9740	1753.6585	103-1	0.00000
103	0.95000	gruppo1-Vmax-LM71+LM71	Max	73.2731	936.9000	103-1	0.95000
103	0.00000	gruppo1-Vmax-LM71+LM71	Min	-40.2874	-166.2544	103-1	0.00000
103	0.95000	gruppo1-Vmax-LM71+LM71	Min	2.7545	-171.4620	103-1	0.95000
103	0.00000	gruppo1-Tmax-LM71	Max	57.6410	1165.9501	103-1	0.00000
103	0.95000	gruppo1-Tmax-LM71	Max	49.8329	628.7178	103-1	0.95000
103	0.00000	gruppo1-Tmax-LM71	Min	-14.3509	-156.8066	103-1	0.00000
103	0.95000	gruppo1-Tmax-LM71	Min	7.3438	-160.5731	103-1	0.95000
103	0.00000	gruppo3-M-SW2+LM71	Max	48.1777	1845.0865	103-1	0.00000
103	0.95000	gruppo3-M-SW2+LM71	Max	59.4700	956.6074	103-1	0.95000
103	0.00000	gruppo3-M-SW2+LM71	Min	-32.6624	-49.6137	103-1	0.00000
103	0.95000	gruppo3-M-SW2+LM71	Min	1.1771	-49.8703	103-1	0.95000
103	0.00000	gruppo3-M-LM71+LM71	Max	58.1163	1767.5410	103-1	0.00000
103	0.95000	gruppo3-M-LM71+LM71	Max	73.6430	942.6970	103-1	0.95000
103	0.00000	gruppo3-M-LM71+LM71	Min	-35.1451	-152.3719	103-1	0.00000
103	0.95000	gruppo3-M-LM71+LM71	Min	3.1244	-165.6651	103-1	0.95000
103	0.00000	gruppo3-Vmax-SW2+LM71	Max	51.1585	1840.1039	103-1	0.00000
103	0.95000	gruppo3-Vmax-SW2+LM71	Max	44.6598	955.3970	103-1	0.95000

103	0.00000	gruppo3-Vmax-SW2+LM71	Min	-29.6817	-54.5963	103-1	0.00000
103	0.95000	gruppo3-Vmax-SW2+LM71	Min	-13.6332	-51.0807	103-1	0.95000
103	0.00000	gruppo3-Vmax-LM71+LM71	Max	61.7128	1759.8437	103-1	0.00000
103	0.95000	gruppo3-Vmax-LM71+LM71	Max	55.9879	940.1020	103-1	0.95000
103	0.00000	gruppo3-Vmax-LM71+LM71	Min	-31.5486	-160.0692	103-1	0.00000
103	0.95000	gruppo3-Vmax-LM71+LM71	Min	-14.5306	-168.2600	103-1	0.95000
103	0.00000	gruppo3-Tmax-SW2	Max	50.6296	1258.3650	103-1	0.00000
103	0.95000	gruppo3-Tmax-SW2	Max	29.4314	649.4475	103-1	0.95000
103	0.00000	gruppo3-Tmax-SW2	Min	-8.9411	-39.1791	103-1	0.00000
103	0.95000	gruppo3-Tmax-SW2	Min	-0.8320	-37.9590	103-1	0.95000
103	0.00000	gruppo3-Tmax-LM71	Max	61.1840	1178.1048	103-1	0.00000
103	0.95000	gruppo3-Tmax-LM71	Max	40.7596	634.1525	103-1	0.95000
103	0.00000	gruppo3-Tmax-LM71	Min	-10.8080	-144.6520	103-1	0.00000
103	0.95000	gruppo3-Tmax-LM71	Min	-1.7295	-155.1384	103-1	0.95000
104	0.00000	gruppo1-M-SW2+LM71	Max	5.7403	1930.7466	104-1	0.00000
104	0.95000	gruppo1-M-SW2+LM71	Max	92.0606	1032.3467	104-1	0.95000
104	0.00000	gruppo1-M-SW2+LM71	Min	-79.5388	-142.8457	104-1	0.00000
104	0.95000	gruppo1-M-SW2+LM71	Min	29.2083	-164.4040	104-1	0.95000
104	0.00000	gruppo1-Vmax-SW2+LM71	Max	9.4861	1941.6314	104-1	0.00000
104	0.95000	gruppo1-Vmax-SW2+LM71	Max	60.1551	1036.3493	104-1	0.95000
104	0.00000	gruppo1-Vmax-SW2+LM71	Min	-75.7930	-131.9609	104-1	0.00000
104	0.95000	gruppo1-Vmax-SW2+LM71	Min	-2.6972	-160.4013	104-1	0.95000
104	0.00000	gruppo1-Tmax-SW2	Max	8.2861	672.2970	104-1	0.00000
104	0.95000	gruppo1-Tmax-SW2	Max	29.9637	355.2416	104-1	0.95000
104	0.00000	gruppo1-Tmax-SW2	Min	-11.8745	-12.6815	104-1	0.00000
104	0.95000	gruppo1-Tmax-SW2	Min	4.3668	-6.5571	104-1	0.95000
104	0.00000	gruppo1-M-LM71+LM71	Max	2.9677	1809.4061	104-1	0.00000
104	0.95000	gruppo1-M-LM71+LM71	Max	107.5155	970.0418	104-1	0.95000
104	0.00000	gruppo1-M-LM71+LM71	Min	-83.4507	-162.8781	104-1	0.00000
104	0.95000	gruppo1-M-LM71+LM71	Min	43.2587	-176.4271	104-1	0.95000
104	0.00000	gruppo1-Vmax-LM71+LM71	Max	7.8332	1822.6876	104-1	0.00000
104	0.95000	gruppo1-Vmax-LM71+LM71	Max	69.1380	974.5080	104-1	0.95000
104	0.00000	gruppo1-Vmax-LM71+LM71	Min	-78.5851	-149.5966	104-1	0.00000
104	0.95000	gruppo1-Vmax-LM71+LM71	Min	4.8812	-171.9609	104-1	0.95000
104	0.00000	gruppo1-Tmax-LM71	Max	6.6332	553.3532	104-1	0.00000
104	0.95000	gruppo1-Tmax-LM71	Max	38.9467	293.4003	104-1	0.95000
104	0.00000	gruppo1-Tmax-LM71	Min	-14.6666	-30.3171	104-1	0.00000
104	0.95000	gruppo1-Tmax-LM71	Min	11.9452	-18.1166	104-1	0.95000
104	0.00000	gruppo3-M-SW2+LM71	Max	13.0909	1926.7465	104-1	0.00000
104	0.95000	gruppo3-M-SW2+LM71	Max	59.9031	1030.0354	104-1	0.95000
104	0.00000	gruppo3-M-SW2+LM71	Min	-72.1882	-146.8458	104-1	0.00000
104	0.95000	gruppo3-M-SW2+LM71	Min	-2.9492	-166.7153	104-1	0.95000
104	0.00000	gruppo3-M-LM71+LM71	Max	12.2816	1808.1750	104-1	0.00000
104	0.95000	gruppo3-M-LM71+LM71	Max	68.5934	968.4953	104-1	0.95000
104	0.00000	gruppo3-M-LM71+LM71	Min	-74.1368	-164.1091	104-1	0.00000
104	0.95000	gruppo3-M-LM71+LM71	Min	4.3365	-177.9736	104-1	0.95000
104	0.00000	gruppo3-Vmax-SW2+LM71	Max	14.9638	1932.1890	104-1	0.00000
104	0.95000	gruppo3-Vmax-SW2+LM71	Max	43.9503	1032.0367	104-1	0.95000
104	0.00000	gruppo3-Vmax-SW2+LM71	Min	-70.3153	-141.4034	104-1	0.00000
104	0.95000	gruppo3-Vmax-SW2+LM71	Min	-18.9020	-164.7140	104-1	0.95000
104	0.00000	gruppo3-Vmax-LM71+LM71	Max	14.7143	1814.8158	104-1	0.00000
104	0.95000	gruppo3-Vmax-LM71+LM71	Max	49.4046	970.7283	104-1	0.95000
104	0.00000	gruppo3-Vmax-LM71+LM71	Min	-71.7040	-157.4683	104-1	0.00000
104	0.95000	gruppo3-Vmax-LM71+LM71	Min	-14.8522	-175.7405	104-1	0.95000
104	0.00000	gruppo3-Tmax-SW2	Max	11.1497	675.8526	104-1	0.00000
104	0.95000	gruppo3-Tmax-SW2	Max	24.0554	356.6523	104-1	0.95000
104	0.00000	gruppo3-Tmax-SW2	Min	-9.0109	-9.1258	104-1	0.00000
104	0.95000	gruppo3-Tmax-SW2	Min	-1.5415	-5.1463	104-1	0.95000
104	0.00000	gruppo3-Tmax-LM71	Max	10.9002	558.4795	104-1	0.00000
104	0.95000	gruppo3-Tmax-LM71	Max	29.5097	295.3440	104-1	0.95000
104	0.00000	gruppo3-Tmax-LM71	Min	-10.3996	-25.1908	104-1	0.00000
104	0.95000	gruppo3-Tmax-LM71	Min	2.5083	-16.1729	104-1	0.95000
105	0.00000	gruppo1-M-SW2+LM71	Max	51.0109	1373.4066	105-1	0.00000
105	0.95000	gruppo1-M-SW2+LM71	Max	72.3654	759.7217	105-1	0.95000
105	0.00000	gruppo1-M-SW2+LM71	Min	-26.7262	-141.9224	105-1	0.00000
105	0.95000	gruppo1-M-SW2+LM71	Min	16.2546	-77.1253	105-1	0.95000
105	0.00000	gruppo1-Vmax-SW2+LM71	Max	54.4579	1382.8136	105-1	0.00000
105	0.95000	gruppo1-Vmax-SW2+LM71	Max	56.7595	753.3458	105-1	0.95000
105	0.00000	gruppo1-Vmax-SW2+LM71	Min	-23.2793	-132.5154	105-1	0.00000
105	0.95000	gruppo1-Vmax-SW2+LM71	Min	0.6487	-83.5011	105-1	0.95000
105	0.00000	gruppo1-Tmax-SW2	Max	14.9863	468.1495	105-1	0.00000
105	0.95000	gruppo1-Tmax-SW2	Max	21.1782	270.1896	105-1	0.95000
105	0.00000	gruppo1-Tmax-SW2	Min	-7.0924	-14.2581	105-1	0.00000
105	0.95000	gruppo1-Tmax-SW2	Min	3.9464	-2.7474	105-1	0.95000
105	0.00000	gruppo1-M-LM71+LM71	Max	44.9319	1274.5728	105-1	0.00000
105	0.95000	gruppo1-M-LM71+LM71	Max	77.2675	710.0609	105-1	0.95000
105	0.00000	gruppo1-M-LM71+LM71	Min	-31.8620	-159.4401	105-1	0.00000
105	0.95000	gruppo1-M-LM71+LM71	Min	21.4747	-81.7318	105-1	0.95000
105	0.00000	gruppo1-Vmax-LM71+LM71	Max	50.0442	1289.1712	105-1	0.00000
105	0.95000	gruppo1-Vmax-LM71+LM71	Max	58.8684	704.2628	105-1	0.95000

105	0.00000	gruppo1-Vmax-LM71+LM71	Min	-26.7496	-144.8417	105-1	0.00000
105	0.95000	gruppo1-Vmax-LM71+LM71	Min	3.0755	-87.5299	105-1	0.95000
105	0.00000	gruppo1-Tmax-LM71	Max	10.5726	374.5071	105-1	0.00000
105	0.95000	gruppo1-Tmax-LM71	Max	23.2870	221.1066	105-1	0.95000
105	0.00000	gruppo1-Tmax-LM71	Min	-10.5627	-26.5844	105-1	0.00000
105	0.95000	gruppo1-Tmax-LM71	Min	6.3732	-6.7762	105-1	0.95000
105	0.00000	gruppo3-M-SW2+LM71	Max	60.8055	1410.5981	105-1	0.00000
105	0.95000	gruppo3-M-SW2+LM71	Max	58.3208	765.4369	105-1	0.95000
105	0.00000	gruppo3-M-SW2+LM71	Min	-16.9317	-104.7309	105-1	0.00000
105	0.95000	gruppo3-M-SW2+LM71	Min	2.2100	-71.4100	105-1	0.95000
105	0.00000	gruppo3-M-LM71+LM71	Max	57.0096	1317.5134	105-1	0.00000
105	0.95000	gruppo3-M-LM71+LM71	Max	60.4032	716.2822	105-1	0.95000
105	0.00000	gruppo3-M-LM71+LM71	Min	-19.7842	-116.4995	105-1	0.00000
105	0.95000	gruppo3-M-LM71+LM71	Min	4.6103	-75.5105	105-1	0.95000
105	0.00000	gruppo3-Vmax-SW2+LM71	Max	62.5289	1415.3016	105-1	0.00000
105	0.95000	gruppo3-Vmax-SW2+LM71	Max	50.5179	762.2490	105-1	0.95000
105	0.00000	gruppo3-Vmax-SW2+LM71	Min	-15.2083	-100.0274	105-1	0.00000
105	0.95000	gruppo3-Vmax-SW2+LM71	Min	-5.5929	-74.5979	105-1	0.95000
105	0.00000	gruppo3-Vmax-LM71+LM71	Max	59.5658	1324.8126	105-1	0.00000
105	0.95000	gruppo3-Vmax-LM71+LM71	Max	51.2036	713.3832	105-1	0.95000
105	0.00000	gruppo3-Vmax-LM71+LM71	Min	-17.2281	-109.2003	105-1	0.00000
105	0.95000	gruppo3-Vmax-LM71+LM71	Min	-4.5892	-78.4095	105-1	0.95000
105	0.00000	gruppo3-Tmax-SW2	Max	18.0717	473.7493	105-1	0.00000
105	0.95000	gruppo3-Tmax-SW2	Max	19.0152	270.6967	105-1	0.95000
105	0.00000	gruppo3-Tmax-SW2	Min	-4.0069	-8.6583	105-1	0.00000
105	0.95000	gruppo3-Tmax-SW2	Min	1.7834	-2.2403	105-1	0.95000
105	0.00000	gruppo3-Tmax-LM71	Max	15.1086	383.2603	105-1	0.00000
105	0.95000	gruppo3-Tmax-LM71	Max	19.7009	221.8309	105-1	0.95000
105	0.00000	gruppo3-Tmax-LM71	Min	-6.0267	-17.8312	105-1	0.00000
105	0.95000	gruppo3-Tmax-LM71	Min	2.7871	-6.0519	105-1	0.95000
106	0.00000	gruppo1-M-SW2+LM71	Max	8.2007	834.5779	106-1	0.00000
106	0.95000	gruppo1-M-SW2+LM71	Max	85.3277	15.7786	106-1	0.95000
106	0.00000	gruppo1-M-SW2+LM71	Min	-22.0871	6.3507	106-1	0.00000
106	0.95000	gruppo1-M-SW2+LM71	Min	38.0196	-80.1554	106-1	0.95000
106	0.00000	gruppo1-Vmax-SW2+LM71	Max	3.6799	830.8457	106-1	0.00000
106	0.95000	gruppo1-Vmax-SW2+LM71	Max	64.3279	27.4626	106-1	0.95000
106	0.00000	gruppo1-Vmax-SW2+LM71	Min	-26.6079	2.6186	106-1	0.00000
106	0.95000	gruppo1-Vmax-SW2+LM71	Min	17.0198	-68.4713	106-1	0.95000
106	0.00000	gruppo1-Tmax-SW2	Max	1.2815	607.3753	106-1	0.00000
106	0.95000	gruppo1-Tmax-SW2	Max	36.5527	-7.6639	106-1	0.95000
106	0.00000	gruppo1-Tmax-SW2	Min	-21.9083	1.1280	106-1	0.00000
106	0.95000	gruppo1-Tmax-SW2	Min	6.7882	-58.5952	106-1	0.95000
106	0.00000	gruppo1-M-LM71+LM71	Max	11.9438	797.2928	106-1	0.00000
106	0.95000	gruppo1-M-LM71+LM71	Max	104.1595	3.3277	106-1	0.95000
106	0.00000	gruppo1-M-LM71+LM71	Min	-26.7677	-49.9137	106-1	0.00000
106	0.95000	gruppo1-M-LM71+LM71	Min	45.8525	-147.2627	106-1	0.95000
106	0.00000	gruppo1-Vmax-LM71+LM71	Max	6.5166	793.2206	106-1	0.00000
106	0.95000	gruppo1-Vmax-LM71+LM71	Max	79.8793	18.6524	106-1	0.95000
106	0.00000	gruppo1-Vmax-LM71+LM71	Min	-32.1949	-53.9859	106-1	0.00000
106	0.95000	gruppo1-Vmax-LM71+LM71	Min	21.5723	-131.9380	106-1	0.95000
106	0.00000	gruppo1-Tmax-LM71	Max	4.1182	569.7501	106-1	0.00000
106	0.95000	gruppo1-Tmax-LM71	Max	52.1041	-16.4741	106-1	0.95000
106	0.00000	gruppo1-Tmax-LM71	Min	-27.4954	-55.4765	106-1	0.00000
106	0.95000	gruppo1-Tmax-LM71	Min	11.3406	-122.0618	106-1	0.95000
106	0.00000	gruppo3-M-SW2+LM71	Max	6.4236	820.8983	106-1	0.00000
106	0.95000	gruppo3-M-SW2+LM71	Max	62.4676	32.9934	106-1	0.95000
106	0.00000	gruppo3-M-SW2+LM71	Min	-23.8642	-7.3288	106-1	0.00000
106	0.95000	gruppo3-M-SW2+LM71	Min	15.1595	-62.9405	106-1	0.95000
106	0.00000	gruppo3-M-LM71+LM71	Max	9.8876	779.5293	106-1	0.00000
106	0.95000	gruppo3-M-LM71+LM71	Max	76.9164	26.0266	106-1	0.95000
106	0.00000	gruppo3-M-LM71+LM71	Min	-28.8239	-67.6771	106-1	0.00000
106	0.95000	gruppo3-M-LM71+LM71	Min	18.6094	-124.5639	106-1	0.95000
106	0.00000	gruppo3-Vmax-SW2+LM71	Max	4.1633	819.0323	106-1	0.00000
106	0.95000	gruppo3-Vmax-SW2+LM71	Max	51.9677	38.8354	106-1	0.95000
106	0.00000	gruppo3-Vmax-SW2+LM71	Min	-26.1246	-9.1949	106-1	0.00000
106	0.95000	gruppo3-Vmax-SW2+LM71	Min	4.6596	-57.0985	106-1	0.95000
106	0.00000	gruppo3-Vmax-LM71+LM71	Max	7.1740	777.4932	106-1	0.00000
106	0.95000	gruppo3-Vmax-LM71+LM71	Max	64.7763	33.6889	106-1	0.95000
106	0.00000	gruppo3-Vmax-LM71+LM71	Min	-31.5375	-69.7132	106-1	0.00000
106	0.95000	gruppo3-Vmax-LM71+LM71	Min	6.4693	-116.9015	106-1	0.95000
106	0.00000	gruppo3-Tmax-SW2	Max	1.8682	598.9392	106-1	0.00000
106	0.95000	gruppo3-Tmax-SW2	Max	31.3532	-0.6195	106-1	0.95000
106	0.00000	gruppo3-Tmax-SW2	Min	-21.3216	-7.3081	106-1	0.00000
106	0.95000	gruppo3-Tmax-SW2	Min	1.5886	-51.5508	106-1	0.95000
106	0.00000	gruppo3-Tmax-LM71	Max	4.8790	557.4002	106-1	0.00000
106	0.95000	gruppo3-Tmax-LM71	Max	44.1618	-5.7660	106-1	0.95000
106	0.00000	gruppo3-Tmax-LM71	Min	-26.7345	-67.8265	106-1	0.00000
106	0.95000	gruppo3-Tmax-LM71	Min	3.3983	-111.3538	106-1	0.95000
107	0.00000	gruppo1-M-SW2+LM71	Max	44.1265	970.9295	107-1	0.00000
107	0.95000	gruppo1-M-SW2+LM71	Max	108.7461	28.5371	107-1	0.95000

107	0.00000	gruppo1-M-SW2+LM71	Min	-18.1569	-46.5267	107-1	0.00000
107	0.95000	gruppo1-M-SW2+LM71	Min	32.9755	-99.4319	107-1	0.95000
107	0.00000	gruppo1-Vmax-SW2+LM71	Max	39.1985	966.3616	107-1	0.00000
107	0.95000	gruppo1-Vmax-SW2+LM71	Max	64.7485	31.9814	107-1	0.95000
107	0.00000	gruppo1-Vmax-SW2+LM71	Min	-23.0848	-51.0946	107-1	0.00000
107	0.95000	gruppo1-Vmax-SW2+LM71	Min	-11.0221	-95.9876	107-1	0.95000
107	0.00000	gruppo1-Tmax-SW2	Max	19.8750	664.6335	107-1	0.00000
107	0.95000	gruppo1-Tmax-SW2	Max	18.2944	7.3167	107-1	0.95000
107	0.00000	gruppo1-Tmax-SW2	Min	-22.0428	-43.2308	107-1	0.00000
107	0.95000	gruppo1-Tmax-SW2	Min	-30.9936	-85.9137	107-1	0.95000
107	0.00000	gruppo1-M-LM71+LM71	Max	51.4334	955.8201	107-1	0.00000
107	0.95000	gruppo1-M-LM71+LM71	Max	127.4003	31.8658	107-1	0.95000
107	0.00000	gruppo1-M-LM71+LM71	Min	-15.7687	-164.9287	107-1	0.00000
107	0.95000	gruppo1-M-LM71+LM71	Min	41.3113	-218.5176	107-1	0.95000
107	0.00000	gruppo1-Vmax-LM71+LM71	Max	46.0704	948.3021	107-1	0.00000
107	0.95000	gruppo1-Vmax-LM71+LM71	Max	75.3330	35.1134	107-1	0.95000
107	0.00000	gruppo1-Vmax-LM71+LM71	Min	-21.1317	-172.4468	107-1	0.00000
107	0.95000	gruppo1-Vmax-LM71+LM71	Min	-10.7559	-215.2700	107-1	0.95000
107	0.00000	gruppo1-Tmax-LM71	Max	26.7469	646.5740	107-1	0.00000
107	0.95000	gruppo1-Tmax-LM71	Max	28.8790	10.4487	107-1	0.95000
107	0.00000	gruppo1-Tmax-LM71	Min	-20.0897	-164.5830	107-1	0.00000
107	0.95000	gruppo1-Tmax-LM71	Min	-30.7273	-205.1961	107-1	0.95000
107	0.00000	gruppo3-M-SW2+LM71	Max	42.1035	970.0270	107-1	0.00000
107	0.95000	gruppo3-M-SW2+LM71	Max	61.7752	27.9410	107-1	0.95000
107	0.00000	gruppo3-M-SW2+LM71	Min	-20.1798	-47.4291	107-1	0.00000
107	0.95000	gruppo3-M-SW2+LM71	Min	-13.9954	-100.0280	107-1	0.95000
107	0.00000	gruppo3-M-LM71+LM71	Max	49.2662	955.2645	107-1	0.00000
107	0.95000	gruppo3-M-LM71+LM71	Max	71.2289	29.6091	107-1	0.95000
107	0.00000	gruppo3-M-LM71+LM71	Min	-17.9359	-165.4844	107-1	0.00000
107	0.95000	gruppo3-M-LM71+LM71	Min	-14.8600	-220.7743	107-1	0.95000
107	0.00000	gruppo3-Vmax-SW2+LM71	Max	39.6396	967.7431	107-1	0.00000
107	0.95000	gruppo3-Vmax-SW2+LM71	Max	39.7764	29.6632	107-1	0.95000
107	0.00000	gruppo3-Vmax-SW2+LM71	Min	-22.6438	-49.7131	107-1	0.00000
107	0.95000	gruppo3-Vmax-SW2+LM71	Min	-35.9942	-98.3058	107-1	0.95000
107	0.00000	gruppo3-Vmax-LM71+LM71	Max	46.5847	951.5055	107-1	0.00000
107	0.95000	gruppo3-Vmax-LM71+LM71	Max	45.1953	31.2329	107-1	0.95000
107	0.00000	gruppo3-Vmax-LM71+LM71	Min	-20.6174	-169.2434	107-1	0.00000
107	0.95000	gruppo3-Vmax-LM71+LM71	Min	-40.8936	-219.1505	107-1	0.95000
107	0.00000	gruppo3-Tmax-SW2	Max	20.1138	668.8966	107-1	0.00000
107	0.95000	gruppo3-Tmax-SW2	Max	9.1831	3.7505	107-1	0.95000
107	0.00000	gruppo3-Tmax-SW2	Min	-21.8040	-38.9677	107-1	0.00000
107	0.95000	gruppo3-Tmax-SW2	Min	-40.1049	-89.4799	107-1	0.95000
107	0.00000	gruppo3-Tmax-LM71	Max	27.0589	652.6590	107-1	0.00000
107	0.95000	gruppo3-Tmax-LM71	Max	14.6020	5.3202	107-1	0.95000
107	0.00000	gruppo3-Tmax-LM71	Min	-19.7776	-158.4980	107-1	0.00000
107	0.95000	gruppo3-Tmax-LM71	Min	-45.0043	-210.3246	107-1	0.95000
108	0.00000	gruppo1-M-SW2+LM71	Max	26.2771	1046.5097	108-1	0.00000
108	0.95000	gruppo1-M-SW2+LM71	Max	144.7262	15.9252	108-1	0.95000
108	0.00000	gruppo1-M-SW2+LM71	Min	-40.2770	-167.9559	108-1	0.00000
108	0.95000	gruppo1-M-SW2+LM71	Min	64.7789	-254.8198	108-1	0.95000
108	0.00000	gruppo1-Vmax-SW2+LM71	Max	19.9130	1052.0101	108-1	0.00000
108	0.95000	gruppo1-Vmax-SW2+LM71	Max	106.0593	14.6618	108-1	0.95000
108	0.00000	gruppo1-Vmax-SW2+LM71	Min	-46.6411	-162.4556	108-1	0.00000
108	0.95000	gruppo1-Vmax-SW2+LM71	Min	26.1120	-256.0832	108-1	0.95000
108	0.00000	gruppo1-Tmax-SW2	Max	1.1260	345.9396	108-1	0.00000
108	0.95000	gruppo1-Tmax-SW2	Max	26.8591	25.4169	108-1	0.95000
108	0.00000	gruppo1-Tmax-SW2	Min	-22.6707	-6.8203	108-1	0.00000
108	0.95000	gruppo1-Tmax-SW2	Min	1.8905	-1.0160	108-1	0.95000
108	0.00000	gruppo1-M-LM71+LM71	Max	28.6117	984.4162	108-1	0.00000
108	0.95000	gruppo1-M-LM71+LM71	Max	165.2680	19.2340	108-1	0.95000
108	0.00000	gruppo1-M-LM71+LM71	Min	-35.6152	-179.6740	108-1	0.00000
108	0.95000	gruppo1-M-LM71+LM71	Min	85.2624	-257.7509	108-1	0.95000
108	0.00000	gruppo1-Vmax-LM71+LM71	Max	21.0152	990.8789	108-1	0.00000
108	0.95000	gruppo1-Vmax-LM71+LM71	Max	118.2275	17.0210	108-1	0.95000
108	0.00000	gruppo1-Vmax-LM71+LM71	Min	-43.2117	-173.2113	108-1	0.00000
108	0.95000	gruppo1-Vmax-LM71+LM71	Min	38.2219	-259.9639	108-1	0.95000
108	0.00000	gruppo1-Tmax-LM71	Max	2.2282	284.8084	108-1	0.00000
108	0.95000	gruppo1-Tmax-LM71	Max	39.0273	27.7761	108-1	0.95000
108	0.00000	gruppo1-Tmax-LM71	Min	-19.2413	-17.5761	108-1	0.00000
108	0.95000	gruppo1-Tmax-LM71	Min	14.0004	-4.8967	108-1	0.95000
108	0.00000	gruppo3-M-SW2+LM71	Max	22.1299	1044.4747	108-1	0.00000
108	0.95000	gruppo3-M-SW2+LM71	Max	104.3081	20.3326	108-1	0.95000
108	0.00000	gruppo3-M-SW2+LM71	Min	-44.4242	-169.9909	108-1	0.00000
108	0.95000	gruppo3-M-SW2+LM71	Min	24.3608	-250.4124	108-1	0.95000
108	0.00000	gruppo3-M-LM71+LM71	Max	23.5451	983.6019	108-1	0.00000
108	0.95000	gruppo3-M-LM71+LM71	Max	115.6222	22.8338	108-1	0.95000
108	0.00000	gruppo3-M-LM71+LM71	Min	-40.6819	-180.4884	108-1	0.00000
108	0.95000	gruppo3-M-LM71+LM71	Min	35.6166	-254.1511	108-1	0.95000
108	0.00000	gruppo3-Vmax-SW2+LM71	Max	18.9478	1047.2249	108-1	0.00000
108	0.95000	gruppo3-Vmax-SW2+LM71	Max	84.9746	19.7009	108-1	0.95000

108	0.00000	gruppo3-Vmax-SW2+LM71	Min	-47.6063	-167.2407	108-1	0.00000
108	0.95000	gruppo3-Vmax-SW2+LM71	Min	5.0274	-251.0441	108-1	0.95000
108	0.00000	gruppo3-Vmax-LM71+LM71	Max	19.7468	986.8332	108-1	0.00000
108	0.95000	gruppo3-Vmax-LM71+LM71	Max	92.1020	21.7273	108-1	0.95000
108	0.00000	gruppo3-Vmax-LM71+LM71	Min	-44.4801	-177.2570	108-1	0.00000
108	0.95000	gruppo3-Vmax-LM71+LM71	Min	12.0964	-255.2576	108-1	0.95000
108	0.00000	gruppo3-Tmax-SW2	Max	0.7399	347.6605	108-1	0.00000
108	0.95000	gruppo3-Tmax-SW2	Max	18.0441	24.9143	108-1	0.95000
108	0.00000	gruppo3-Tmax-SW2	Min	-23.0568	-5.0994	108-1	0.00000
108	0.95000	gruppo3-Tmax-SW2	Min	-6.9245	-1.5186	108-1	0.95000
108	0.00000	gruppo3-Tmax-LM71	Max	1.5389	287.2689	108-1	0.00000
108	0.95000	gruppo3-Tmax-LM71	Max	25.1714	26.9408	108-1	0.95000
108	0.00000	gruppo3-Tmax-LM71	Min	-19.9306	-15.1156	108-1	0.00000
108	0.95000	gruppo3-Tmax-LM71	Min	0.1445	-5.7321	108-1	0.95000
109	0.00000	gruppo1-M-SW2+LM71	Max	28.7485	721.4952	109-1	0.00000
109	0.95000	gruppo1-M-SW2+LM71	Max	62.8360	105.9799	109-1	0.95000
109	0.00000	gruppo1-M-SW2+LM71	Min	-8.4764	-97.5676	109-1	0.00000
109	0.95000	gruppo1-M-SW2+LM71	Min	9.2354	-35.7006	109-1	0.95000
109	0.00000	gruppo1-Vmax-SW2+LM71	Max	25.3103	724.2994	109-1	0.00000
109	0.95000	gruppo1-Vmax-SW2+LM71	Max	38.4990	92.1131	109-1	0.95000
109	0.00000	gruppo1-Vmax-SW2+LM71	Min	-11.9146	-94.7634	109-1	0.00000
109	0.95000	gruppo1-Vmax-SW2+LM71	Min	-15.1015	-49.5673	109-1	0.95000
109	0.00000	gruppo1-Tmax-SW2	Max	3.6157	251.8473	109-1	0.00000
109	0.95000	gruppo1-Tmax-SW2	Max	14.9249	58.8225	109-1	0.95000
109	0.00000	gruppo1-Tmax-SW2	Min	-3.2623	-6.5445	109-1	0.00000
109	0.95000	gruppo1-Tmax-SW2	Min	-3.3808	5.6402	109-1	0.95000
109	0.00000	gruppo1-M-LM71+LM71	Max	29.2984	670.0987	109-1	0.00000
109	0.95000	gruppo1-M-LM71+LM71	Max	75.7313	104.0093	109-1	0.95000
109	0.00000	gruppo1-M-LM71+LM71	Min	-8.0082	-105.9319	109-1	0.00000
109	0.95000	gruppo1-M-LM71+LM71	Min	23.0644	-30.5587	109-1	0.95000
109	0.00000	gruppo1-Vmax-LM71+LM71	Max	25.4671	675.2317	109-1	0.00000
109	0.95000	gruppo1-Vmax-LM71+LM71	Max	45.9929	87.6491	109-1	0.95000
109	0.00000	gruppo1-Vmax-LM71+LM71	Min	-11.8395	-100.7990	109-1	0.00000
109	0.95000	gruppo1-Vmax-LM71+LM71	Min	-6.6739	-46.9189	109-1	0.95000
109	0.00000	gruppo1-Tmax-LM71	Max	3.7724	202.7795	109-1	0.00000
109	0.95000	gruppo1-Tmax-LM71	Max	22.4188	54.3585	109-1	0.95000
109	0.00000	gruppo1-Tmax-LM71	Min	-3.1873	-12.5800	109-1	0.00000
109	0.95000	gruppo1-Tmax-LM71	Min	5.0468	8.2886	109-1	0.95000
109	0.00000	gruppo3-M-SW2+LM71	Max	28.8676	738.1199	109-1	0.00000
109	0.95000	gruppo3-M-SW2+LM71	Max	34.5738	84.9514	109-1	0.95000
109	0.00000	gruppo3-M-SW2+LM71	Min	-8.3573	-80.9430	109-1	0.00000
109	0.95000	gruppo3-M-SW2+LM71	Min	-19.0268	-56.7290	109-1	0.95000
109	0.00000	gruppo3-M-LM71+LM71	Max	29.3140	689.2392	109-1	0.00000
109	0.95000	gruppo3-M-LM71+LM71	Max	41.4026	79.9662	109-1	0.95000
109	0.00000	gruppo3-M-LM71+LM71	Min	-7.9926	-86.7915	109-1	0.00000
109	0.95000	gruppo3-M-LM71+LM71	Min	-11.2643	-54.6018	109-1	0.95000
109	0.00000	gruppo3-Vmax-SW2+LM71	Max	27.1485	739.5220	109-1	0.00000
109	0.95000	gruppo3-Vmax-SW2+LM71	Max	22.4053	78.0180	109-1	0.95000
109	0.00000	gruppo3-Vmax-SW2+LM71	Min	-10.0764	-79.5409	109-1	0.00000
109	0.95000	gruppo3-Vmax-SW2+LM71	Min	-31.1952	-63.6624	109-1	0.95000
109	0.00000	gruppo3-Vmax-LM71+LM71	Max	27.3983	691.8057	109-1	0.00000
109	0.95000	gruppo3-Vmax-LM71+LM71	Max	26.5334	71.7861	109-1	0.95000
109	0.00000	gruppo3-Vmax-LM71+LM71	Min	-9.9082	-84.2250	109-1	0.00000
109	0.95000	gruppo3-Vmax-LM71+LM71	Min	-26.1334	-62.7819	109-1	0.95000
109	0.00000	gruppo3-Tmax-SW2	Max	4.0559	254.2967	109-1	0.00000
109	0.95000	gruppo3-Tmax-SW2	Max	8.9513	55.8484	109-1	0.95000
109	0.00000	gruppo3-Tmax-SW2	Min	-2.8221	-4.0951	109-1	0.00000
109	0.95000	gruppo3-Tmax-SW2	Min	-9.3545	2.6662	109-1	0.95000
109	0.00000	gruppo3-Tmax-LM71	Max	4.3057	206.5803	109-1	0.00000
109	0.95000	gruppo3-Tmax-LM71	Max	13.0793	49.6166	109-1	0.95000
109	0.00000	gruppo3-Tmax-LM71	Min	-2.6540	-8.7793	109-1	0.00000
109	0.95000	gruppo3-Tmax-LM71	Min	-4.2926	3.5467	109-1	0.95000
110	0.00000	gruppo1-M-SW2+LM71	Max	32.1345	273.9037	110-1	0.00000
110	1.20500	gruppo1-M-SW2+LM71	Max	21.1940	321.2259	110-1	1.20500
110	2.41000	gruppo1-M-SW2+LM71	Max	10.2535	368.5482	110-1	2.41000
110	0.00000	gruppo1-M-SW2+LM71	Min	-4.1536	-301.5896	110-1	0.00000
110	1.20500	gruppo1-M-SW2+LM71	Min	-17.9591	-237.7890	110-1	1.20500
110	2.41000	gruppo1-M-SW2+LM71	Min	-31.7646	-173.9884	110-1	2.41000
110	0.00000	gruppo1-Vmax-SW2+LM71	Max	26.0472	290.3205	110-1	0.00000
110	1.20500	gruppo1-Vmax-SW2+LM71	Max	20.9301	320.9409	110-1	1.20500
110	2.41000	gruppo1-Vmax-SW2+LM71	Max	15.8130	351.5613	110-1	2.41000
110	0.00000	gruppo1-Vmax-SW2+LM71	Min	-10.2409	-285.1727	110-1	0.00000
110	1.20500	gruppo1-Vmax-SW2+LM71	Min	-18.2230	-238.0740	110-1	1.20500
110	2.41000	gruppo1-Vmax-SW2+LM71	Min	-26.2052	-190.9752	110-1	2.41000
110	0.00000	gruppo1-Tmax-SW2	Max	1.2693	6.5605	110-1	0.00000
110	1.20500	gruppo1-Tmax-SW2	Max	9.9770	166.5270	110-1	1.20500
110	2.41000	gruppo1-Tmax-SW2	Max	18.6848	326.4936	110-1	2.41000
110	0.00000	gruppo1-Tmax-SW2	Min	-13.5703	-259.7280	110-1	0.00000
110	1.20500	gruppo1-Tmax-SW2	Min	-7.1246	-119.8229	110-1	1.20500
110	2.41000	gruppo1-Tmax-SW2	Min	-0.6789	20.0821	110-1	2.41000

110	0.00000	gruppo1-M-LM71+LM71	Max	33.0230	274.0869	110-1	0.00000
110	1.20500	gruppo1-M-LM71+LM71	Max	20.3900	303.5053	110-1	1.20500
110	2.41000	gruppo1-M-LM71+LM71	Max	7.7569	332.9238	110-1	2.41000
110	0.00000	gruppo1-M-LM71+LM71	Min	-2.6004	-303.8599	110-1	0.00000
110	1.20500	gruppo1-M-LM71+LM71	Min	-17.6780	-230.0938	110-1	1.20500
110	2.41000	gruppo1-M-LM71+LM71	Min	-32.7556	-156.3276	110-1	2.41000
110	0.00000	gruppo1-Vmax-LM71+LM71	Max	26.4514	301.1085	110-1	0.00000
110	1.20500	gruppo1-Vmax-LM71+LM71	Max	20.0907	304.7085	110-1	1.20500
110	2.41000	gruppo1-Vmax-LM71+LM71	Max	13.7299	308.3085	110-1	2.41000
110	0.00000	gruppo1-Vmax-LM71+LM71	Min	-9.1720	-276.8383	110-1	0.00000
110	1.20500	gruppo1-Vmax-LM71+LM71	Min	-17.9773	-228.8906	110-1	1.20500
110	2.41000	gruppo1-Vmax-LM71+LM71	Min	-26.7826	-180.9429	110-1	2.41000
110	0.00000	gruppo1-Tmax-LM71	Max	1.6734	17.3484	110-1	0.00000
110	1.20500	gruppo1-Tmax-LM71	Max	9.1376	150.2946	110-1	1.20500
110	2.41000	gruppo1-Tmax-LM71	Max	16.6018	283.2408	110-1	2.41000
110	0.00000	gruppo1-Tmax-LM71	Min	-12.5014	-251.3935	110-1	0.00000
110	1.20500	gruppo1-Tmax-LM71	Min	-6.8789	-110.6395	110-1	1.20500
110	2.41000	gruppo1-Tmax-LM71	Min	-1.2564	30.1145	110-1	2.41000
110	0.00000	gruppo3-M-SW2+LM71	Max	26.8174	302.4149	110-1	0.00000
110	1.20500	gruppo3-M-SW2+LM71	Max	20.9060	320.3431	110-1	1.20500
110	2.41000	gruppo3-M-SW2+LM71	Max	14.9946	338.2713	110-1	2.41000
110	0.00000	gruppo3-M-SW2+LM71	Min	-9.4707	-273.0784	110-1	0.00000
110	1.20500	gruppo3-M-SW2+LM71	Min	-18.2471	-238.6718	110-1	1.20500
110	2.41000	gruppo3-M-SW2+LM71	Min	-27.0235	-204.2653	110-1	2.41000
110	0.00000	gruppo3-M-LM71+LM71	Max	27.2260	313.7222	110-1	0.00000
110	1.20500	gruppo3-M-LM71+LM71	Max	20.0517	303.3102	110-1	1.20500
110	2.41000	gruppo3-M-LM71+LM71	Max	12.8773	292.8982	110-1	2.41000
110	0.00000	gruppo3-M-LM71+LM71	Min	-8.3974	-264.2246	110-1	0.00000
110	1.20500	gruppo3-M-LM71+LM71	Min	-18.0163	-230.2889	110-1	1.20500
110	2.41000	gruppo3-M-LM71+LM71	Min	-27.6352	-196.3532	110-1	2.41000
110	0.00000	gruppo3-Vmax-SW2+LM71	Max	23.7737	310.6233	110-1	0.00000
110	1.20500	gruppo3-Vmax-SW2+LM71	Max	20.7740	320.2006	110-1	1.20500
110	2.41000	gruppo3-Vmax-SW2+LM71	Max	17.7743	329.7778	110-1	2.41000
110	0.00000	gruppo3-Vmax-SW2+LM71	Min	-12.5144	-264.8699	110-1	0.00000
110	1.20500	gruppo3-Vmax-SW2+LM71	Min	-18.3791	-238.8143	110-1	1.20500
110	2.41000	gruppo3-Vmax-SW2+LM71	Min	-24.2438	-212.7587	110-1	2.41000
110	0.00000	gruppo3-Vmax-LM71+LM71	Max	23.9402	327.2330	110-1	0.00000
110	1.20500	gruppo3-Vmax-LM71+LM71	Max	19.9020	303.9118	110-1	1.20500
110	2.41000	gruppo3-Vmax-LM71+LM71	Max	15.8638	280.5906	110-1	2.41000
110	0.00000	gruppo3-Vmax-LM71+LM71	Min	-11.6832	-250.7138	110-1	0.00000
110	1.20500	gruppo3-Vmax-LM71+LM71	Min	-18.1660	-229.6873	110-1	1.20500
110	2.41000	gruppo3-Vmax-LM71+LM71	Min	-24.6487	-208.6608	110-1	2.41000
110	0.00000	gruppo3-Tmax-SW2	Max	0.8397	15.6881	110-1	0.00000
110	1.20500	gruppo3-Tmax-SW2	Max	9.9186	165.9658	110-1	1.20500
110	2.41000	gruppo3-Tmax-SW2	Max	18.9974	316.2435	110-1	2.41000
110	0.00000	gruppo3-Tmax-SW2	Min	-13.9998	-250.6004	110-1	0.00000
110	1.20500	gruppo3-Tmax-SW2	Min	-7.1831	-120.3842	110-1	1.20500
110	2.41000	gruppo3-Tmax-SW2	Min	-0.3663	9.8320	110-1	2.41000
110	0.00000	gruppo3-Tmax-LM71	Max	1.0062	32.2977	110-1	0.00000
110	1.20500	gruppo3-Tmax-LM71	Max	9.0466	149.6770	110-1	1.20500
110	2.41000	gruppo3-Tmax-LM71	Max	17.0869	267.0563	110-1	2.41000
110	0.00000	gruppo3-Tmax-LM71	Min	-13.1686	-236.4442	110-1	0.00000
110	1.20500	gruppo3-Tmax-LM71	Min	-6.9699	-111.2571	110-1	1.20500
110	2.41000	gruppo3-Tmax-LM71	Min	-0.7713	13.9300	110-1	2.41000
111	0.00000	gruppo1-M-SW2+LM71	Max	41.6632	158.4004	111-1	0.00000
111	1.20500	gruppo1-M-SW2+LM71	Max	31.4826	322.7910	111-1	1.20500
111	2.41000	gruppo1-M-SW2+LM71	Max	21.3020	487.1817	111-1	2.41000
111	0.00000	gruppo1-M-SW2+LM71	Min	-21.3052	-381.7761	111-1	0.00000
111	1.20500	gruppo1-M-SW2+LM71	Min	-31.4397	-207.0073	111-1	1.20500
111	2.41000	gruppo1-M-SW2+LM71	Min	-41.5741	-32.2385	111-1	2.41000
111	0.00000	gruppo1-Vmax-SW2+LM71	Max	34.3990	179.1811	111-1	0.00000
111	1.20500	gruppo1-Vmax-SW2+LM71	Max	31.5179	297.2617	111-1	1.20500
111	2.41000	gruppo1-Vmax-SW2+LM71	Max	28.6368	415.3423	111-1	2.41000
111	0.00000	gruppo1-Vmax-SW2+LM71	Min	-28.5694	-360.9954	111-1	0.00000
111	1.20500	gruppo1-Vmax-SW2+LM71	Min	-31.4044	-232.5366	111-1	1.20500
111	2.41000	gruppo1-Vmax-SW2+LM71	Min	-34.2393	-104.0778	111-1	2.41000
111	0.00000	gruppo1-Tmax-SW2	Max	2.8859	-22.3923	111-1	0.00000
111	1.20500	gruppo1-Tmax-SW2	Max	16.8491	154.3849	111-1	1.20500
111	2.41000	gruppo1-Tmax-SW2	Max	30.8122	331.1620	111-1	2.41000
111	0.00000	gruppo1-Tmax-SW2	Min	-31.1663	-331.7401	111-1	0.00000
111	1.20500	gruppo1-Tmax-SW2	Min	-17.1867	-142.2438	111-1	1.20500
111	2.41000	gruppo1-Tmax-SW2	Min	-3.2070	47.2525	111-1	2.41000
111	0.00000	gruppo1-M-LM71+LM71	Max	45.6151	139.1968	111-1	0.00000
111	1.20500	gruppo1-M-LM71+LM71	Max	29.3119	312.1169	111-1	1.20500
111	2.41000	gruppo1-M-LM71+LM71	Max	13.0086	485.0371	111-1	2.41000
111	0.00000	gruppo1-M-LM71+LM71	Min	-13.5410	-347.2659	111-1	0.00000
111	1.20500	gruppo1-M-LM71+LM71	Min	-29.6057	-169.6299	111-1	1.20500
111	2.41000	gruppo1-M-LM71+LM71	Min	-45.6704	8.0061	111-1	2.41000
111	0.00000	gruppo1-Vmax-LM71+LM71	Max	37.1557	167.9465	111-1	0.00000
111	1.20500	gruppo1-Vmax-LM71+LM71	Max	29.4214	282.8358	111-1	1.20500

111	2.41000	gruppo1-Vmax-LM71+LM71	Max	21.6871	397.7250	111-1	2.41000
111	0.00000	gruppo1-Vmax-LM71+LM71	Min	-22.0005	-318.5162	111-1	0.00000
111	1.20500	gruppo1-Vmax-LM71+LM71	Min	-29.4962	-198.9111	111-1	1.20500
111	2.41000	gruppo1-Vmax-LM71+LM71	Min	-36.9919	-79.3060	111-1	2.41000
111	0.00000	gruppo1-Tmax-LM71	Max	5.6427	-33.6268	111-1	0.00000
111	1.20500	gruppo1-Tmax-LM71	Max	14.7526	139.9589	111-1	1.20500
111	2.41000	gruppo1-Tmax-LM71	Max	23.8626	313.5447	111-1	2.41000
111	0.00000	gruppo1-Tmax-LM71	Min	-24.5974	-289.2610	111-1	0.00000
111	1.20500	gruppo1-Tmax-LM71	Min	-15.2785	-108.6183	111-1	1.20500
111	2.41000	gruppo1-Tmax-LM71	Min	-5.9596	72.0243	111-1	2.41000
111	0.00000	gruppo3-M-SW2+LM71	Max	34.6893	193.8560	111-1	0.00000
111	1.20500	gruppo3-M-SW2+LM71	Max	31.5397	290.0120	111-1	1.20500
111	2.41000	gruppo3-M-SW2+LM71	Max	28.3900	386.1680	111-1	2.41000
111	0.00000	gruppo3-M-SW2+LM71	Min	-28.2790	-346.3204	111-1	0.00000
111	1.20500	gruppo3-M-SW2+LM71	Min	-31.3826	-239.7863	111-1	1.20500
111	2.41000	gruppo3-M-SW2+LM71	Min	-34.4861	-133.2521	111-1	2.41000
111	0.00000	gruppo3-M-LM71+LM71	Max	37.3572	185.1480	111-1	0.00000
111	1.20500	gruppo3-M-LM71+LM71	Max	29.4541	274.1048	111-1	1.20500
111	2.41000	gruppo3-M-LM71+LM71	Max	21.5509	363.0616	111-1	2.41000
111	0.00000	gruppo3-M-LM71+LM71	Min	-21.7990	-301.3148	111-1	0.00000
111	1.20500	gruppo3-M-LM71+LM71	Min	-29.4635	-207.6421	111-1	1.20500
111	2.41000	gruppo3-M-LM71+LM71	Min	-37.1281	-113.9693	111-1	2.41000
111	0.00000	gruppo3-Vmax-SW2+LM71	Max	31.0572	204.2464	111-1	0.00000
111	1.20500	gruppo3-Vmax-SW2+LM71	Max	31.5573	277.2474	111-1	1.20500
111	2.41000	gruppo3-Vmax-SW2+LM71	Max	32.0574	350.2484	111-1	2.41000
111	0.00000	gruppo3-Vmax-SW2+LM71	Min	-31.9112	-335.9301	111-1	0.00000
111	1.20500	gruppo3-Vmax-SW2+LM71	Min	-31.3649	-252.5509	111-1	1.20500
111	2.41000	gruppo3-Vmax-SW2+LM71	Min	-30.8187	-169.1717	111-1	2.41000
111	0.00000	gruppo3-Vmax-LM71+LM71	Max	33.1275	199.5228	111-1	0.00000
111	1.20500	gruppo3-Vmax-LM71+LM71	Max	29.5088	259.4642	111-1	1.20500
111	2.41000	gruppo3-Vmax-LM71+LM71	Max	25.8902	319.4056	111-1	2.41000
111	0.00000	gruppo3-Vmax-LM71+LM71	Min	-26.0287	-286.9399	111-1	0.00000
111	1.20500	gruppo3-Vmax-LM71+LM71	Min	-29.4088	-222.2826	111-1	1.20500
111	2.41000	gruppo3-Vmax-LM71+LM71	Min	-32.7889	-157.6254	111-1	2.41000
111	0.00000	gruppo3-Tmax-SW2	Max	1.6568	-10.9930	111-1	0.00000
111	1.20500	gruppo3-Tmax-SW2	Max	16.9435	148.1779	111-1	1.20500
111	2.41000	gruppo3-Tmax-SW2	Max	32.2301	307.3488	111-1	2.41000
111	0.00000	gruppo3-Tmax-SW2	Min	-32.3955	-320.3409	111-1	0.00000
111	1.20500	gruppo3-Tmax-SW2	Min	-17.0923	-148.4508	111-1	1.20500
111	2.41000	gruppo3-Tmax-SW2	Min	-1.7891	23.4393	111-1	2.41000
111	0.00000	gruppo3-Tmax-LM71	Max	3.7271	-15.7166	111-1	0.00000
111	1.20500	gruppo3-Tmax-LM71	Max	14.8950	130.3947	111-1	1.20500
111	2.41000	gruppo3-Tmax-LM71	Max	26.0629	276.5060	111-1	2.41000
111	0.00000	gruppo3-Tmax-LM71	Min	-26.5130	-271.3507	111-1	0.00000
111	1.20500	gruppo3-Tmax-LM71	Min	-15.1361	-118.1825	111-1	1.20500
111	2.41000	gruppo3-Tmax-LM71	Min	-3.7593	34.9857	111-1	2.41000
112	0.00000	gruppo1-M-SW2+LM71	Max	22.7213	27.4047	112-1	0.00000
112	1.20500	gruppo1-M-SW2+LM71	Max	20.1001	271.8707	112-1	1.20500
112	2.41000	gruppo1-M-SW2+LM71	Max	17.4790	516.3366	112-1	2.41000
112	0.00000	gruppo1-M-SW2+LM71	Min	-19.2582	-494.3055	112-1	0.00000
112	1.20500	gruppo1-M-SW2+LM71	Min	-19.8435	-288.9736	112-1	1.20500
112	2.41000	gruppo1-M-SW2+LM71	Min	-20.4289	-83.6416	112-1	2.41000
112	0.00000	gruppo1-Vmax-SW2+LM71	Max	17.7475	100.4756	112-1	0.00000
112	1.20500	gruppo1-Vmax-SW2+LM71	Max	20.3108	288.5597	112-1	1.20500
112	2.41000	gruppo1-Vmax-SW2+LM71	Max	22.8742	476.6438	112-1	2.41000
112	0.00000	gruppo1-Vmax-SW2+LM71	Min	-24.2320	-421.2347	112-1	0.00000
112	1.20500	gruppo1-Vmax-SW2+LM71	Min	-19.6329	-272.2846	112-1	1.20500
112	2.41000	gruppo1-Vmax-SW2+LM71	Min	-15.0338	-123.3344	112-1	2.41000
112	0.00000	gruppo1-Tmax-SW2	Max	2.3375	-47.2004	112-1	0.00000
112	1.20500	gruppo1-Tmax-SW2	Max	12.8740	176.7843	112-1	1.20500
112	2.41000	gruppo1-Tmax-SW2	Max	23.4104	400.7689	112-1	2.41000
112	0.00000	gruppo1-Tmax-SW2	Min	-25.0727	-336.2473	112-1	0.00000
112	1.20500	gruppo1-Tmax-SW2	Min	-13.8078	-156.5697	112-1	1.20500
112	2.41000	gruppo1-Tmax-SW2	Min	-2.5428	23.1080	112-1	2.41000
112	0.00000	gruppo1-M-LM71+LM71	Max	25.3905	-12.7356	112-1	0.00000
112	1.20500	gruppo1-M-LM71+LM71	Max	18.1837	233.7154	112-1	1.20500
112	2.41000	gruppo1-M-LM71+LM71	Max	10.9768	480.1665	112-1	2.41000
112	0.00000	gruppo1-M-LM71+LM71	Min	-12.8002	-491.5422	112-1	0.00000
112	1.20500	gruppo1-M-LM71+LM71	Min	-18.0541	-278.1847	112-1	1.20500
112	2.41000	gruppo1-M-LM71+LM71	Min	-23.3079	-64.8273	112-1	2.41000
112	0.00000	gruppo1-Vmax-LM71+LM71	Max	19.2755	75.7443	112-1	0.00000
112	1.20500	gruppo1-Vmax-LM71+LM71	Max	18.4580	254.4819	112-1	1.20500
112	2.41000	gruppo1-Vmax-LM71+LM71	Max	17.6406	433.2194	112-1	2.41000
112	0.00000	gruppo1-Vmax-LM71+LM71	Min	-18.9153	-403.0623	112-1	0.00000
112	1.20500	gruppo1-Vmax-LM71+LM71	Min	-17.7797	-257.4183	112-1	1.20500
112	2.41000	gruppo1-Vmax-LM71+LM71	Min	-16.6442	-111.7743	112-1	2.41000
112	0.00000	gruppo1-Tmax-LM71	Max	3.8655	-71.9316	112-1	0.00000
112	1.20500	gruppo1-Tmax-LM71	Max	11.0212	142.7065	112-1	1.20500
112	2.41000	gruppo1-Tmax-LM71	Max	18.1768	357.3446	112-1	2.41000
112	0.00000	gruppo1-Tmax-LM71	Min	-19.7561	-318.0749	112-1	0.00000

112	1.20500	gruppo1-Tmax-LM71	Min	-11.9547	-141.7034	112-1	1.20500
112	2.41000	gruppo1-Tmax-LM71	Min	-4.1532	34.6681	112-1	2.41000
112	0.00000	gruppo3-M-SW2+LM71	Max	18.5864	129.4040	112-1	0.00000
112	1.20500	gruppo3-M-SW2+LM71	Max	20.3410	295.4707	112-1	1.20500
112	2.41000	gruppo3-M-SW2+LM71	Max	22.0956	461.5373	112-1	2.41000
112	0.00000	gruppo3-M-SW2+LM71	Min	-23.3931	-392.3062	112-1	0.00000
112	1.20500	gruppo3-M-SW2+LM71	Min	-19.6027	-265.3736	112-1	1.20500
112	2.41000	gruppo3-M-SW2+LM71	Min	-15.8123	-138.4410	112-1	2.41000
112	0.00000	gruppo3-M-LM71+LM71	Max	20.0857	110.1975	112-1	0.00000
112	1.20500	gruppo3-M-LM71+LM71	Max	18.4896	262.4310	112-1	1.20500
112	2.41000	gruppo3-M-LM71+LM71	Max	16.8935	414.6645	112-1	2.41000
112	0.00000	gruppo3-M-LM71+LM71	Min	-18.1050	-368.6091	112-1	0.00000
112	1.20500	gruppo3-M-LM71+LM71	Min	-17.7481	-249.4692	112-1	1.20500
112	2.41000	gruppo3-M-LM71+LM71	Min	-17.3913	-130.3293	112-1	2.41000
112	0.00000	gruppo3-Vmax-SW2+LM71	Max	16.0995	165.9394	112-1	0.00000
112	1.20500	gruppo3-Vmax-SW2+LM71	Max	20.4463	303.8152	112-1	1.20500
112	2.41000	gruppo3-Vmax-SW2+LM71	Max	24.7932	441.6909	112-1	2.41000
112	0.00000	gruppo3-Vmax-SW2+LM71	Min	-25.8800	-355.7708	112-1	0.00000
112	1.20500	gruppo3-Vmax-SW2+LM71	Min	-19.4974	-257.0291	112-1	1.20500
112	2.41000	gruppo3-Vmax-SW2+LM71	Min	-13.1148	-158.2874	112-1	2.41000
112	0.00000	gruppo3-Vmax-LM71+LM71	Max	17.0282	154.4375	112-1	0.00000
112	1.20500	gruppo3-Vmax-LM71+LM71	Max	18.6268	272.8142	112-1	1.20500
112	2.41000	gruppo3-Vmax-LM71+LM71	Max	20.2253	391.1909	112-1	2.41000
112	0.00000	gruppo3-Vmax-LM71+LM71	Min	-21.1626	-324.3691	112-1	0.00000
112	1.20500	gruppo3-Vmax-LM71+LM71	Min	-17.6110	-239.0860	112-1	1.20500
112	2.41000	gruppo3-Vmax-LM71+LM71	Min	-14.0594	-153.8028	112-1	2.41000
112	0.00000	gruppo3-Tmax-SW2	Max	1.2312	-23.4076	112-1	0.00000
112	1.20500	gruppo3-Tmax-SW2	Max	12.9284	182.6545	112-1	1.20500
112	2.41000	gruppo3-Tmax-SW2	Max	24.6255	388.7166	112-1	2.41000
112	0.00000	gruppo3-Tmax-SW2	Min	-26.1790	-312.4545	112-1	0.00000
112	1.20500	gruppo3-Tmax-SW2	Min	-13.7534	-150.6994	112-1	1.20500
112	2.41000	gruppo3-Tmax-SW2	Min	-1.3277	11.0556	112-1	2.41000
112	0.00000	gruppo3-Tmax-LM71	Max	2.1600	-34.9095	112-1	0.00000
112	1.20500	gruppo3-Tmax-LM71	Max	11.1088	151.6536	112-1	1.20500
112	2.41000	gruppo3-Tmax-LM71	Max	20.0577	338.2166	112-1	2.41000
112	0.00000	gruppo3-Tmax-LM71	Min	-21.4616	-281.0528	112-1	0.00000
112	1.20500	gruppo3-Tmax-LM71	Min	-11.8670	-132.7563	112-1	1.20500
112	2.41000	gruppo3-Tmax-LM71	Min	-2.2724	15.5402	112-1	2.41000
113	0.00000	gruppo1-M-SW2+LM71	Max	44.4114	0.1312	113-1	0.00000
113	0.78750	gruppo1-M-SW2+LM71	Max	11.6754	0.3231	113-1	0.78750
113	0.00000	gruppo1-M-SW2+LM71	Min	5.3249	-33.7972	113-1	0.00000
113	0.78750	gruppo1-M-SW2+LM71	Min	3.0776	-10.1523	113-1	0.78750
113	0.00000	gruppo1-Vmax-SW2+LM71	Max	40.2714	3.1037	113-1	0.00000
113	0.78750	gruppo1-Vmax-SW2+LM71	Max	8.0598	3.0047	113-1	0.78750
113	0.00000	gruppo1-Vmax-SW2+LM71	Min	1.1848	-30.8247	113-1	0.00000
113	0.78750	gruppo1-Vmax-SW2+LM71	Min	-0.5381	-7.4707	113-1	0.78750
113	0.00000	gruppo1-Tmax-SW2	Max	32.3591	-5.2371	113-1	0.00000
113	0.78750	gruppo1-Tmax-SW2	Max	5.3708	-0.3462	113-1	0.78750
113	0.00000	gruppo1-Tmax-SW2	Min	2.2005	-28.3257	113-1	0.00000
113	0.78750	gruppo1-Tmax-SW2	Min	1.3587	-5.4016	113-1	0.78750
113	0.00000	gruppo1-M-LM71+LM71	Max	54.5532	-4.1722	113-1	0.00000
113	0.78750	gruppo1-M-LM71+LM71	Max	13.6123	-1.4204	113-1	0.78750
113	0.00000	gruppo1-M-LM71+LM71	Min	6.8231	-99.2387	113-1	0.00000
113	0.78750	gruppo1-M-LM71+LM71	Min	5.4197	-11.7506	113-1	0.78750
113	0.00000	gruppo1-Vmax-LM71+LM71	Max	50.0609	-0.3140	113-1	0.00000
113	0.78750	gruppo1-Vmax-LM71+LM71	Max	9.1714	1.9515	113-1	0.78750
113	0.00000	gruppo1-Vmax-LM71+LM71	Min	2.3308	-95.3804	113-1	0.00000
113	0.78750	gruppo1-Vmax-LM71+LM71	Min	0.9788	-8.3787	113-1	0.78750
113	0.00000	gruppo1-Tmax-LM71	Max	42.1486	-8.6548	113-1	0.00000
113	0.78750	gruppo1-Tmax-LM71	Max	6.4825	-1.3994	113-1	0.78750
113	0.00000	gruppo1-Tmax-LM71	Min	3.3465	-92.8814	113-1	0.00000
113	0.78750	gruppo1-Tmax-LM71	Min	2.8756	-6.3095	113-1	0.78750
113	0.00000	gruppo3-M-SW2+LM71	Max	39.2839	5.8827	113-1	0.00000
113	0.78750	gruppo3-M-SW2+LM71	Max	7.5161	3.5424	113-1	0.78750
113	0.00000	gruppo3-M-SW2+LM71	Min	0.1974	-28.0457	113-1	0.00000
113	0.78750	gruppo3-M-SW2+LM71	Min	-1.0818	-6.9330	113-1	0.78750
113	0.00000	gruppo3-M-LM71+LM71	Max	48.5320	3.5864	113-1	0.00000
113	0.78750	gruppo3-M-LM71+LM71	Max	8.4419	2.6511	113-1	0.78750
113	0.00000	gruppo3-M-LM71+LM71	Min	0.8019	-91.4800	113-1	0.00000
113	0.78750	gruppo3-M-LM71+LM71	Min	0.2494	-7.6791	113-1	0.78750
113	0.00000	gruppo3-Vmax-SW2+LM71	Max	37.2139	7.3690	113-1	0.00000
113	0.78750	gruppo3-Vmax-SW2+LM71	Max	5.7083	4.8832	113-1	0.78750
113	0.00000	gruppo3-Vmax-SW2+LM71	Min	-1.8726	-26.5594	113-1	0.00000
113	0.78750	gruppo3-Vmax-SW2+LM71	Min	-2.8896	-5.5922	113-1	0.78750
113	0.00000	gruppo3-Vmax-LM71+LM71	Max	46.2858	5.5155	113-1	0.00000
113	0.78750	gruppo3-Vmax-LM71+LM71	Max	6.2215	4.3371	113-1	0.78750
113	0.00000	gruppo3-Vmax-LM71+LM71	Min	-1.4442	-89.5509	113-1	0.00000
113	0.78750	gruppo3-Vmax-LM71+LM71	Min	-1.9711	-5.9931	113-1	0.78750
113	0.00000	gruppo3-Tmax-SW2	Max	30.9022	-2.0966	113-1	0.00000
113	0.78750	gruppo3-Tmax-SW2	Max	4.2626	0.5947	113-1	0.78750

113	0.00000	gruppo3-Tmax-SW2	Min	0.7437	-25.1852	113-1	0.00000
113	0.78750	gruppo3-Tmax-SW2	Min	0.2505	-4.4607	113-1	0.78750
113	0.00000	gruppo3-Tmax-LM71	Max	39.9742	-3.9501	113-1	0.00000
113	0.78750	gruppo3-Tmax-LM71	Max	4.7759	0.0485	113-1	0.78750
113	0.00000	gruppo3-Tmax-LM71	Min	1.1721	-88.1767	113-1	0.00000
113	0.78750	gruppo3-Tmax-LM71	Min	1.1690	-4.8616	113-1	0.78750
114	0.00000	gruppo1-M-SW2+LM71	Max	29.6293	7.9773	114-1	0.00000
114	0.78750	gruppo1-M-SW2+LM71	Max	26.0914	4.2663	114-1	0.78750
114	0.00000	gruppo1-M-SW2+LM71	Min	-20.9742	-51.5733	114-1	0.00000
114	0.78750	gruppo1-M-SW2+LM71	Min	5.3553	-10.1637	114-1	0.78750
114	0.00000	gruppo1-Vmax-SW2+LM71	Max	21.0818	9.0436	114-1	0.00000
114	0.78750	gruppo1-Vmax-SW2+LM71	Max	18.4028	4.9810	114-1	0.78750
114	0.00000	gruppo1-Vmax-SW2+LM71	Min	-29.5217	-50.5071	114-1	0.00000
114	0.78750	gruppo1-Vmax-SW2+LM71	Min	-2.3334	-9.4490	114-1	0.78750
114	0.00000	gruppo1-Tmax-SW2	Max	12.3331	4.4602	114-1	0.00000
114	0.78750	gruppo1-Tmax-SW2	Max	11.4456	1.0563	114-1	0.78750
114	0.00000	gruppo1-Tmax-SW2	Min	-22.2858	-47.4393	114-1	0.00000
114	0.78750	gruppo1-Tmax-SW2	Min	3.8129	-7.6346	114-1	0.78750
114	0.00000	gruppo1-M-LM71+LM71	Max	33.0917	9.9248	114-1	0.00000
114	0.78750	gruppo1-M-LM71+LM71	Max	29.3051	4.7959	114-1	0.78750
114	0.00000	gruppo1-M-LM71+LM71	Min	-33.1134	-184.2819	114-1	0.00000
114	0.78750	gruppo1-M-LM71+LM71	Min	9.0002	-9.8750	114-1	0.78750
114	0.00000	gruppo1-Vmax-LM71+LM71	Max	22.9563	11.0128	114-1	0.00000
114	0.78750	gruppo1-Vmax-LM71+LM71	Max	19.9539	5.5510	114-1	0.78750
114	0.00000	gruppo1-Vmax-LM71+LM71	Min	-43.2488	-183.1939	114-1	0.00000
114	0.78750	gruppo1-Vmax-LM71+LM71	Min	-0.3510	-9.1199	114-1	0.78750
114	0.00000	gruppo1-Tmax-LM71	Max	14.2076	6.4294	114-1	0.00000
114	0.78750	gruppo1-Tmax-LM71	Max	12.9967	1.6263	114-1	0.78750
114	0.00000	gruppo1-Tmax-LM71	Min	-36.0130	-180.1262	114-1	0.00000
114	0.78750	gruppo1-Tmax-LM71	Min	5.7952	-7.3056	114-1	0.78750
114	0.00000	gruppo3-M-SW2+LM71	Max	19.0740	6.7796	114-1	0.00000
114	0.78750	gruppo3-M-SW2+LM71	Max	17.7054	4.6408	114-1	0.78750
114	0.00000	gruppo3-M-SW2+LM71	Min	-31.5295	-52.7711	114-1	0.00000
114	0.78750	gruppo3-M-SW2+LM71	Min	-3.0307	-9.7893	114-1	0.78750
114	0.00000	gruppo3-M-LM71+LM71	Max	20.6132	7.7526	114-1	0.00000
114	0.78750	gruppo3-M-LM71+LM71	Max	19.0056	5.1194	114-1	0.78750
114	0.00000	gruppo3-M-LM71+LM71	Min	-45.5920	-186.4541	114-1	0.00000
114	0.78750	gruppo3-M-LM71+LM71	Min	-1.2993	-9.5516	114-1	0.78750
114	0.00000	gruppo3-Vmax-SW2+LM71	Max	14.8002	7.3127	114-1	0.00000
114	0.78750	gruppo3-Vmax-SW2+LM71	Max	13.8611	4.9981	114-1	0.78750
114	0.00000	gruppo3-Vmax-SW2+LM71	Min	-35.8033	-52.2379	114-1	0.00000
114	0.78750	gruppo3-Vmax-SW2+LM71	Min	-6.8751	-9.4319	114-1	0.78750
114	0.00000	gruppo3-Vmax-LM71+LM71	Max	15.5454	8.2967	114-1	0.00000
114	0.78750	gruppo3-Vmax-LM71+LM71	Max	14.3300	5.4969	114-1	0.78750
114	0.00000	gruppo3-Vmax-LM71+LM71	Min	-50.6597	-185.9101	114-1	0.00000
114	0.78750	gruppo3-Vmax-LM71+LM71	Min	-5.9749	-9.1740	114-1	0.78750
114	0.00000	gruppo3-Tmax-SW2	Max	10.3821	2.2959	114-1	0.00000
114	0.78750	gruppo3-Tmax-SW2	Max	9.5310	0.8448	114-1	0.78750
114	0.00000	gruppo3-Tmax-SW2	Min	-24.2368	-49.6036	114-1	0.00000
114	0.78750	gruppo3-Tmax-SW2	Min	1.8984	-7.8461	114-1	0.78750
114	0.00000	gruppo3-Tmax-LM71	Max	11.1273	3.2799	114-1	0.00000
114	0.78750	gruppo3-Tmax-LM71	Max	10.0000	1.3436	114-1	0.78750
114	0.00000	gruppo3-Tmax-LM71	Min	-39.0932	-183.2757	114-1	0.00000
114	0.78750	gruppo3-Tmax-LM71	Min	2.7985	-7.5882	114-1	0.78750
115	0.00000	gruppo1-M-SW2+LM71	Max	63.1214	-1.3334	115-1	0.00000
115	0.78750	gruppo1-M-SW2+LM71	Max	30.2826	5.3846	115-1	0.78750
115	0.00000	gruppo1-M-SW2+LM71	Min	-1.4001	-216.5593	115-1	0.00000
115	0.78750	gruppo1-M-SW2+LM71	Min	11.3059	-9.9592	115-1	0.78750
115	0.00000	gruppo1-Vmax-SW2+LM71	Max	60.2925	-1.6125	115-1	0.00000
115	0.78750	gruppo1-Vmax-SW2+LM71	Max	22.2693	4.9287	115-1	0.78750
115	0.00000	gruppo1-Vmax-SW2+LM71	Min	-4.2289	-216.8384	115-1	0.00000
115	0.78750	gruppo1-Vmax-SW2+LM71	Min	3.2926	-10.4152	115-1	0.78750
115	0.00000	gruppo1-Tmax-SW2	Max	20.2478	5.0195	115-1	0.00000
115	0.78750	gruppo1-Tmax-SW2	Max	15.9923	4.1169	115-1	0.78750
115	0.00000	gruppo1-Tmax-SW2	Min	2.3061	-0.5596	115-1	0.00000
115	0.78750	gruppo1-Tmax-SW2	Min	3.1116	-0.1710	115-1	0.78750
115	0.00000	gruppo1-M-LM71+LM71	Max	65.1776	-0.5572	115-1	0.00000
115	0.78750	gruppo1-M-LM71+LM71	Max	32.6856	5.9662	115-1	0.78750
115	0.00000	gruppo1-M-LM71+LM71	Min	0.8596	-217.2686	115-1	0.00000
115	0.78750	gruppo1-M-LM71+LM71	Min	13.7861	-10.4183	115-1	0.78750
115	0.00000	gruppo1-Vmax-LM71+LM71	Max	61.3061	-1.0436	115-1	0.00000
115	0.78750	gruppo1-Vmax-LM71+LM71	Max	23.0308	5.3323	115-1	0.78750
115	0.00000	gruppo1-Vmax-LM71+LM71	Min	-3.0119	-217.7551	115-1	0.00000
115	0.78750	gruppo1-Vmax-LM71+LM71	Min	4.1312	-11.0523	115-1	0.78750
115	0.00000	gruppo1-Tmax-LM71	Max	21.2614	5.5884	115-1	0.00000
115	0.78750	gruppo1-Tmax-LM71	Max	16.7538	4.5205	115-1	0.78750
115	0.00000	gruppo1-Tmax-LM71	Min	3.5231	-1.4763	115-1	0.00000
115	0.78750	gruppo1-Tmax-LM71	Min	3.9502	-0.8080	115-1	0.78750
115	0.00000	gruppo3-M-SW2+LM71	Max	59.9610	1.7992	115-1	0.00000
115	0.78750	gruppo3-M-SW2+LM71	Max	21.4237	5.3788	115-1	0.78750

115	0.00000	gruppo3-M-SW2+LM71	Min	-4.5604	-213.4267	115-1	0.00000
115	0.78750	gruppo3-M-SW2+LM71	Min	2.4471	-9.9650	115-1	0.78750
115	0.00000	gruppo3-M-LM71+LM71	Max	60.8307	2.3960	115-1	0.00000
115	0.78750	gruppo3-M-LM71+LM71	Max	21.9920	5.8000	115-1	0.78750
115	0.00000	gruppo3-M-LM71+LM71	Min	-3.4873	-214.3155	115-1	0.00000
115	0.78750	gruppo3-M-LM71+LM71	Min	3.0925	-10.5845	115-1	0.78750
115	0.00000	gruppo3-Vmax-SW2+LM71	Max	58.5465	1.6596	115-1	0.00000
115	0.78750	gruppo3-Vmax-SW2+LM71	Max	17.4171	5.1509	115-1	0.78750
115	0.00000	gruppo3-Vmax-SW2+LM71	Min	-5.9749	-213.5663	115-1	0.00000
115	0.78750	gruppo3-Vmax-SW2+LM71	Min	-1.5596	-10.1930	115-1	0.78750
115	0.00000	gruppo3-Vmax-LM71+LM71	Max	58.8950	2.1527	115-1	0.00000
115	0.78750	gruppo3-Vmax-LM71+LM71	Max	17.1646	5.4830	115-1	0.78750
115	0.00000	gruppo3-Vmax-LM71+LM71	Min	-5.4230	-214.5588	115-1	0.00000
115	0.78750	gruppo3-Vmax-LM71+LM71	Min	-1.7350	-10.9015	115-1	0.78750
115	0.00000	gruppo3-Tmax-SW2	Max	19.0821	4.9020	115-1	0.00000
115	0.78750	gruppo3-Tmax-SW2	Max	14.2578	4.0080	115-1	0.78750
115	0.00000	gruppo3-Tmax-SW2	Min	1.1404	-0.6772	115-1	0.00000
115	0.78750	gruppo3-Tmax-SW2	Min	1.3770	-0.2798	115-1	0.78750
115	0.00000	gruppo3-Tmax-LM71	Max	19.4305	5.3950	115-1	0.00000
115	0.78750	gruppo3-Tmax-LM71	Max	14.0053	4.3402	115-1	0.78750
115	0.00000	gruppo3-Tmax-LM71	Min	1.6922	-1.6697	115-1	0.00000
115	0.78750	gruppo3-Tmax-LM71	Min	1.2017	-0.9884	115-1	0.78750
116	0.00000	gruppo1-M-SW2+LM71	Max	24.7258	30.1241	116-1	0.00000
116	0.78750	gruppo1-M-SW2+LM71	Max	15.6391	15.8995	116-1	0.78750
116	0.00000	gruppo1-M-SW2+LM71	Min	-19.2014	-46.1892	116-1	0.00000
116	0.78750	gruppo1-M-SW2+LM71	Min	6.1944	3.7867	116-1	0.78750
116	0.00000	gruppo1-Vmax-SW2+LM71	Max	17.1186	26.3691	116-1	0.00000
116	0.78750	gruppo1-Vmax-SW2+LM71	Max	11.8333	12.9639	116-1	0.78750
116	0.00000	gruppo1-Vmax-SW2+LM71	Min	-26.8086	-49.9442	116-1	0.00000
116	0.78750	gruppo1-Vmax-SW2+LM71	Min	2.3886	0.8512	116-1	0.78750
116	0.00000	gruppo1-Tmax-SW2	Max	8.0254	14.5479	116-1	0.00000
116	0.78750	gruppo1-Tmax-SW2	Max	6.7436	7.4731	116-1	0.78750
116	0.00000	gruppo1-Tmax-SW2	Min	-0.4776	1.6587	116-1	0.00000
116	0.78750	gruppo1-Tmax-SW2	Min	1.5806	1.1918	116-1	0.78750
116	0.00000	gruppo1-M-LM71+LM71	Max	30.0446	29.8818	116-1	0.00000
116	0.78750	gruppo1-M-LM71+LM71	Max	16.6236	16.2465	116-1	0.78750
116	0.00000	gruppo1-M-LM71+LM71	Min	-14.1861	-44.6673	116-1	0.00000
116	0.78750	gruppo1-M-LM71+LM71	Min	7.7493	4.9291	116-1	0.78750
116	0.00000	gruppo1-Vmax-LM71+LM71	Max	20.5436	25.4259	116-1	0.00000
116	0.78750	gruppo1-Vmax-LM71+LM71	Max	12.0706	12.7595	116-1	0.78750
116	0.00000	gruppo1-Vmax-LM71+LM71	Min	-23.6871	-49.1231	116-1	0.00000
116	0.78750	gruppo1-Vmax-LM71+LM71	Min	3.1964	1.4422	116-1	0.78750
116	0.00000	gruppo1-Tmax-LM71	Max	11.4504	13.6046	116-1	0.00000
116	0.78750	gruppo1-Tmax-LM71	Max	6.9809	7.2687	116-1	0.78750
116	0.00000	gruppo1-Tmax-LM71	Min	2.6439	2.4797	116-1	0.00000
116	0.78750	gruppo1-Tmax-LM71	Min	2.3884	1.7828	116-1	0.78750
116	0.00000	gruppo3-M-SW2+LM71	Max	14.4285	22.4437	116-1	0.00000
116	0.78750	gruppo3-M-SW2+LM71	Max	11.1712	12.3181	116-1	0.78750
116	0.00000	gruppo3-M-SW2+LM71	Min	-29.4987	-53.8696	116-1	0.00000
116	0.78750	gruppo3-M-SW2+LM71	Min	1.7265	0.2054	116-1	0.78750
116	0.00000	gruppo3-M-LM71+LM71	Max	17.5212	21.3474	116-1	0.00000
116	0.78750	gruppo3-M-LM71+LM71	Max	11.3077	12.0256	116-1	0.78750
116	0.00000	gruppo3-M-LM71+LM71	Min	-26.7095	-53.2016	116-1	0.00000
116	0.78750	gruppo3-M-LM71+LM71	Min	2.4334	0.7083	116-1	0.78750
116	0.00000	gruppo3-Vmax-SW2+LM71	Max	10.6249	20.5662	116-1	0.00000
116	0.78750	gruppo3-Vmax-SW2+LM71	Max	9.2683	10.8504	116-1	0.78750
116	0.00000	gruppo3-Vmax-SW2+LM71	Min	-33.3023	-55.7471	116-1	0.00000
116	0.78750	gruppo3-Vmax-SW2+LM71	Min	-0.1764	-1.2624	116-1	0.78750
116	0.00000	gruppo3-Vmax-LM71+LM71	Max	12.7707	19.1195	116-1	0.00000
116	0.78750	gruppo3-Vmax-LM71+LM71	Max	9.0312	10.2822	116-1	0.78750
116	0.00000	gruppo3-Vmax-LM71+LM71	Min	-31.4600	-55.4296	116-1	0.00000
116	0.78750	gruppo3-Vmax-LM71+LM71	Min	0.1569	-1.0352	116-1	0.78750
116	0.00000	gruppo3-Tmax-SW2	Max	5.7049	13.6880	116-1	0.00000
116	0.78750	gruppo3-Tmax-SW2	Max	5.9299	6.8533	116-1	0.78750
116	0.00000	gruppo3-Tmax-SW2	Min	-2.7982	0.7989	116-1	0.00000
116	0.78750	gruppo3-Tmax-SW2	Min	0.7669	0.5720	116-1	0.78750
116	0.00000	gruppo3-Tmax-LM71	Max	7.8507	12.2413	116-1	0.00000
116	0.78750	gruppo3-Tmax-LM71	Max	5.6928	6.2851	116-1	0.78750
116	0.00000	gruppo3-Tmax-LM71	Min	-0.9559	1.1164	116-1	0.00000
116	0.78750	gruppo3-Tmax-LM71	Min	1.1003	0.7992	116-1	0.78750

Table: Frame Auto Mesh Assignments

Frame	AutoMesh	AtJoints	AtFrames	NumSegments	MaxLength m	MaxDegrees Degrees
1	Yes	Yes	No	0	0.000000	0.000
2	Yes	Yes	No	0	0.000000	0.000
3	Yes	Yes	No	0	0.000000	0.000

4	Yes	Yes	No	0	0.000000	0.000
5	Yes	Yes	No	0	0.000000	0.000
6	Yes	Yes	No	0	0.000000	0.000
7	Yes	Yes	No	0	0.000000	0.000
8	Yes	Yes	No	0	0.000000	0.000
9	Yes	Yes	No	0	0.000000	0.000
10	Yes	Yes	No	0	0.000000	0.000
11	Yes	Yes	No	0	0.000000	0.000
12	Yes	Yes	No	0	0.000000	0.000
13	Yes	Yes	No	0	0.000000	0.000
14	Yes	Yes	No	0	0.000000	0.000
15	Yes	Yes	No	0	0.000000	0.000
16	Yes	Yes	No	0	0.000000	0.000
17	Yes	Yes	No	0	0.000000	0.000
18	Yes	Yes	No	0	0.000000	0.000
19	Yes	Yes	No	0	0.000000	0.000
20	Yes	Yes	No	0	0.000000	0.000
21	Yes	Yes	No	0	0.000000	0.000
22	Yes	Yes	No	0	0.000000	0.000
23	Yes	Yes	No	0	0.000000	0.000
24	Yes	Yes	No	0	0.000000	0.000
25	Yes	Yes	No	0	0.000000	0.000
26	Yes	Yes	No	0	0.000000	0.000
27	Yes	Yes	No	0	0.000000	0.000
28	Yes	Yes	No	0	0.000000	0.000
29	Yes	Yes	No	0	0.000000	0.000
30	Yes	Yes	No	0	0.000000	0.000
31	Yes	Yes	No	0	0.000000	0.000
32	Yes	Yes	No	0	0.000000	0.000
33	Yes	Yes	No	0	0.000000	0.000
34	Yes	Yes	No	0	0.000000	0.000
35	Yes	Yes	No	0	0.000000	0.000
36	Yes	Yes	No	0	0.000000	0.000
37	Yes	Yes	No	0	0.000000	0.000
38	Yes	Yes	No	0	0.000000	0.000
39	Yes	Yes	No	0	0.000000	0.000
40	Yes	Yes	No	0	0.000000	0.000
41	Yes	Yes	No	0	0.000000	0.000
42	Yes	Yes	No	0	0.000000	0.000
43	Yes	Yes	No	0	0.000000	0.000
44	Yes	Yes	No	0	0.000000	0.000
45	Yes	Yes	No	0	0.000000	0.000
46	Yes	Yes	No	0	0.000000	0.000
47	Yes	Yes	No	0	0.000000	0.000
48	Yes	Yes	No	0	0.000000	0.000
49	Yes	Yes	No	0	0.000000	0.000
50	Yes	Yes	No	0	0.000000	0.000
51	Yes	Yes	No	0	0.000000	0.000
52	Yes	Yes	No	0	0.000000	0.000
53	Yes	Yes	No	0	0.000000	0.000
54	Yes	Yes	No	0	0.000000	0.000
55	Yes	Yes	No	0	0.000000	0.000
56	Yes	Yes	No	0	0.000000	0.000
57	Yes	Yes	No	0	0.000000	0.000
58	Yes	Yes	No	0	0.000000	0.000
59	Yes	Yes	No	0	0.000000	0.000
60	Yes	Yes	No	0	0.000000	0.000
61	Yes	Yes	No	0	0.000000	0.000
62	Yes	Yes	No	0	0.000000	0.000
63	Yes	Yes	No	0	0.000000	0.000
64	Yes	Yes	No	0	0.000000	0.000
65	Yes	Yes	No	0	0.000000	0.000
66	Yes	Yes	No	0	0.000000	0.000
67	Yes	Yes	No	0	0.000000	0.000
68	Yes	Yes	No	0	0.000000	0.000
69	Yes	Yes	No	0	0.000000	0.000
70	Yes	Yes	No	0	0.000000	0.000
71	Yes	Yes	No	0	0.000000	0.000
72	Yes	Yes	No	0	0.000000	0.000
73	Yes	Yes	No	0	0.000000	0.000
74	Yes	Yes	No	0	0.000000	0.000
75	Yes	Yes	No	0	0.000000	0.000
76	Yes	Yes	No	0	0.000000	0.000
77	Yes	Yes	No	0	0.000000	0.000
78	Yes	Yes	No	0	0.000000	0.000
79	Yes	Yes	No	0	0.000000	0.000
80	Yes	Yes	No	0	0.000000	0.000
81	Yes	Yes	No	0	0.000000	0.000
82	Yes	Yes	No	0	0.000000	0.000
83	Yes	Yes	No	0	0.000000	0.000

84	Yes	Yes	No	0	0.000000	0.000
85	Yes	Yes	No	0	0.000000	0.000
86	Yes	Yes	No	0	0.000000	0.000
87	Yes	Yes	No	0	0.000000	0.000
88	Yes	Yes	No	0	0.000000	0.000
89	Yes	Yes	No	0	0.000000	0.000
90	Yes	Yes	No	0	0.000000	0.000
91	Yes	Yes	No	0	0.000000	0.000
92	Yes	Yes	No	0	0.000000	0.000
93	Yes	Yes	No	0	0.000000	0.000
94	Yes	Yes	No	0	0.000000	0.000
95	Yes	Yes	No	0	0.000000	0.000
96	Yes	Yes	No	0	0.000000	0.000
97	Yes	Yes	No	0	0.000000	0.000
98	Yes	Yes	No	0	0.000000	0.000
99	Yes	Yes	No	0	0.000000	0.000
100	Yes	Yes	No	0	0.000000	0.000
101	Yes	Yes	No	0	0.000000	0.000
102	Yes	Yes	No	0	0.000000	0.000
103	Yes	Yes	No	0	0.000000	0.000
104	Yes	Yes	No	0	0.000000	0.000
105	Yes	Yes	No	0	0.000000	0.000
106	Yes	Yes	No	0	0.000000	0.000
107	Yes	Yes	No	0	0.000000	0.000
108	Yes	Yes	No	0	0.000000	0.000
109	Yes	Yes	No	0	0.000000	0.000
110	Yes	Yes	No	0	0.000000	0.000
111	Yes	Yes	No	0	0.000000	0.000
112	Yes	Yes	No	0	0.000000	0.000
113	Yes	Yes	No	0	0.000000	0.000
114	Yes	Yes	No	0	0.000000	0.000
115	Yes	Yes	No	0	0.000000	0.000
116	Yes	Yes	No	0	0.000000	0.000

Table: Frame Design Procedures

Frame	DesignProc
1	No Design
2	No Design
3	No Design
4	No Design
5	No Design
6	No Design
7	No Design
8	No Design
9	No Design
10	No Design
11	No Design
12	No Design
13	No Design
14	No Design
15	No Design
16	No Design
17	No Design
18	No Design
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24	No Design
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26	No Design
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28	No Design
29	No Design
30	No Design
31	No Design
32	No Design
33	No Design
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35	No Design
36	No Design
37	No Design
38	No Design
39	No Design
40	No Design

41	No Design
42	No Design
43	No Design
44	No Design
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102	No Design
103	No Design
104	No Design
105	No Design
106	No Design
107	No Design
108	No Design
109	No Design
110	No Design
111	No Design
112	No Design
113	No Design
114	No Design
115	No Design
116	No Design

Table: Frame Output Station Assignments

Frame	StationType	MinNumSta	MaxStaSpcg m	AddAtElmInt	AddAtPtLoad
1	MinNumSta	2		No	No
2	MinNumSta	2		No	No
3	MinNumSta	2		No	No
4	MinNumSta	2		No	No
5	MinNumSta	3		No	No
6	MinNumSta	3		No	No
7	MinNumSta	3		No	No
8	MinNumSta	2		No	No
9	MinNumSta	2		No	No
10	MinNumSta	2		No	No
11	MinNumSta	2		No	No
12	MinNumSta	2		No	No
13	MinNumSta	2		No	No
14	MinNumSta	2		No	No
15	MinNumSta	2		No	No
16	MinNumSta	2		No	No
17	MinNumSta	2		No	No
18	MinNumSta	2		No	No
19	MinNumSta	2		No	No
20	MinNumSta	2		No	No
21	MinNumSta	2		No	No
22	MinNumSta	2		No	No
23	MinNumSta	2		No	No
24	MinNumSta	2		No	No
25	MinNumSta	2		No	No
26	MinNumSta	2		No	No
27	MinNumSta	2		No	No
28	MinNumSta	2		No	No
29	MinNumSta	2		No	No
30	MinNumSta	2		No	No
31	MinNumSta	2		No	No
32	MinNumSta	2		No	No
33	MinNumSta	2		No	No
34	MinNumSta	2		No	No
35	MinNumSta	2		No	No
36	MinNumSta	2		No	No
37	MinNumSta	2		No	No
38	MinNumSta	2		No	No
39	MinNumSta	2		No	No
40	MinNumSta	3		No	No
41	MinNumSta	3		No	No
42	MinNumSta	3		No	No
43	MinNumSta	2		No	No
44	MinNumSta	2		No	No
45	MinNumSta	2		No	No
46	MinNumSta	2		No	No
47	MinNumSta	2		No	No
48	MinNumSta	2		No	No
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64	MinNumSta	2		No	No
65	MinNumSta	2		No	No
66	MinNumSta	2		No	No
67	MinNumSta	2		No	No
68	MinNumSta	2		No	No
69	MinNumSta	2		No	No
70	MinNumSta	2		No	No
71	MinNumSta	2		No	No
72	MinNumSta	2		No	No
73	MinNumSta	2		No	No
74	MinNumSta	2		No	No
75	MinNumSta	3		No	No
76	MinNumSta	3		No	No
77	MinNumSta	3		No	No

78	MinNumSta	2	No	No
79	MinNumSta	2	No	No
80	MinNumSta	2	No	No
81	MinNumSta	2	No	No
82	MinNumSta	2	No	No
83	MinNumSta	2	No	No
84	MinNumSta	2	No	No
85	MinNumSta	2	No	No
86	MinNumSta	2	No	No
87	MinNumSta	2	No	No
88	MinNumSta	2	No	No
89	MinNumSta	2	No	No
90	MinNumSta	2	No	No
91	MinNumSta	2	No	No
92	MinNumSta	2	No	No
93	MinNumSta	2	No	No
94	MinNumSta	2	No	No
95	MinNumSta	2	No	No
96	MinNumSta	2	No	No
97	MinNumSta	2	No	No
98	MinNumSta	2	No	No
99	MinNumSta	2	No	No
100	MinNumSta	2	No	No
101	MinNumSta	2	No	No
102	MinNumSta	2	No	No
103	MinNumSta	2	No	No
104	MinNumSta	2	No	No
105	MinNumSta	2	No	No
106	MinNumSta	2	No	No
107	MinNumSta	2	No	No
108	MinNumSta	2	No	No
109	MinNumSta	2	No	No
110	MinNumSta	3	No	No
111	MinNumSta	3	No	No
112	MinNumSta	3	No	No
113	MinNumSta	2	No	No
114	MinNumSta	2	No	No
115	MinNumSta	2	No	No
116	MinNumSta	2	No	No

Table: Frame Section Assignments

Frame	SectionType	AutoSelect	AnalSect	DesignSect	MatProp
1	General	N.A.	Trave_f2	N.A.	Default
2	General	N.A.	Trave_f2	N.A.	Default
3	General	N.A.	Trave_f2	N.A.	Default
4	General	N.A.	Trave_f2	N.A.	Default
5	Rectangular	N.A.	Trasv_testata	N.A.	Default
6	Rectangular	N.A.	Trasv_testata	N.A.	Default
7	Rectangular	N.A.	Trasv_testata	N.A.	Default
8	General	N.A.	Trave_f2	N.A.	Default
9	General	N.A.	Trave_f2	N.A.	Default
10	General	N.A.	Trave_f2	N.A.	Default
11	General	N.A.	Trave_f2	N.A.	Default
12	General	N.A.	Trave_f2	N.A.	Default
13	General	N.A.	Trave_f2	N.A.	Default
14	General	N.A.	Trave_f2	N.A.	Default
15	General	N.A.	Trave_f2	N.A.	Default
16	General	N.A.	Trave_f2	N.A.	Default
17	General	N.A.	Trave_f2	N.A.	Default
18	General	N.A.	Trave_f2	N.A.	Default
19	General	N.A.	Trave_f2	N.A.	Default
20	General	N.A.	Trave_f2	N.A.	Default
21	General	N.A.	Trave_f2	N.A.	Default
22	General	N.A.	Trave_f2	N.A.	Default
23	General	N.A.	Trave_f2	N.A.	Default
24	General	N.A.	Trave_f2	N.A.	Default
25	General	N.A.	Trave_f2	N.A.	Default
26	General	N.A.	Trave_f2	N.A.	Default
27	General	N.A.	Trave_f2	N.A.	Default
28	General	N.A.	Trave_f2	N.A.	Default
29	General	N.A.	Trave_f2	N.A.	Default
30	General	N.A.	Trave_f2	N.A.	Default
31	General	N.A.	Trave_f2	N.A.	Default
32	General	N.A.	Trave_f2	N.A.	Default
33	General	N.A.	Trave_f2	N.A.	Default
34	General	N.A.	Trave_f2	N.A.	Default

35	General	N.A.	Trave_f2	N.A.	Default
36	General	N.A.	Trave_f2	N.A.	Default
37	General	N.A.	Trave_f2	N.A.	Default
38	General	N.A.	Trave_f2	N.A.	Default
39	General	N.A.	Trave_f2	N.A.	Default
40	Rectangular	N.A.	Trasv_camp	N.A.	Default
41	Rectangular	N.A.	Trasv_camp	N.A.	Default
42	Rectangular	N.A.	Trasv_camp	N.A.	Default
43	General	N.A.	Trave_f2	N.A.	Default
44	General	N.A.	Trave_f2	N.A.	Default
45	General	N.A.	Trave_f2	N.A.	Default
46	General	N.A.	Trave_f2	N.A.	Default
47	General	N.A.	Trave_f2	N.A.	Default
48	General	N.A.	Trave_f2	N.A.	Default
49	General	N.A.	Trave_f2	N.A.	Default
50	General	N.A.	Trave_f2	N.A.	Default
51	General	N.A.	Trave_f2	N.A.	Default
52	General	N.A.	Trave_f2	N.A.	Default
53	General	N.A.	Trave_f2	N.A.	Default
54	General	N.A.	Trave_f2	N.A.	Default
55	General	N.A.	Trave_f2	N.A.	Default
56	General	N.A.	Trave_f2	N.A.	Default
57	General	N.A.	Trave_f2	N.A.	Default
58	General	N.A.	Trave_f2	N.A.	Default
59	General	N.A.	Trave_f2	N.A.	Default
60	General	N.A.	Trave_f2	N.A.	Default
61	General	N.A.	Trave_f2	N.A.	Default
62	General	N.A.	Trave_f2	N.A.	Default
63	General	N.A.	Trave_f2	N.A.	Default
64	General	N.A.	Trave_f2	N.A.	Default
65	General	N.A.	Trave_f2	N.A.	Default
66	General	N.A.	Trave_f2	N.A.	Default
67	General	N.A.	Trave_f2	N.A.	Default
68	General	N.A.	Trave_f2	N.A.	Default
69	General	N.A.	Trave_f2	N.A.	Default
70	General	N.A.	Trave_f2	N.A.	Default
71	General	N.A.	Trave_f2	N.A.	Default
72	General	N.A.	Trave_f2	N.A.	Default
73	General	N.A.	Trave_f2	N.A.	Default
74	General	N.A.	Trave_f2	N.A.	Default
75	Rectangular	N.A.	Trasv_camp	N.A.	Default
76	Rectangular	N.A.	Trasv_camp	N.A.	Default
77	Rectangular	N.A.	Trasv_camp	N.A.	Default
78	General	N.A.	Trave_f2	N.A.	Default
79	General	N.A.	Trave_f2	N.A.	Default
80	General	N.A.	Trave_f2	N.A.	Default
81	General	N.A.	Trave_f2	N.A.	Default
82	General	N.A.	Trave_f2	N.A.	Default
83	General	N.A.	Trave_f2	N.A.	Default
84	General	N.A.	Trave_f2	N.A.	Default
85	General	N.A.	Trave_f2	N.A.	Default
86	General	N.A.	Trave_f2	N.A.	Default
87	General	N.A.	Trave_f2	N.A.	Default
88	General	N.A.	Trave_f2	N.A.	Default
89	General	N.A.	Trave_f2	N.A.	Default
90	General	N.A.	Trave_f2	N.A.	Default
91	General	N.A.	Trave_f2	N.A.	Default
92	General	N.A.	Trave_f2	N.A.	Default
93	General	N.A.	Trave_f2	N.A.	Default
94	General	N.A.	Trave_f2	N.A.	Default
95	General	N.A.	Trave_f2	N.A.	Default
96	General	N.A.	Trave_f2	N.A.	Default
97	General	N.A.	Trave_f2	N.A.	Default
98	General	N.A.	Trave_f2	N.A.	Default
99	General	N.A.	Trave_f2	N.A.	Default
100	General	N.A.	Trave_f2	N.A.	Default
101	General	N.A.	Trave_f2	N.A.	Default
102	General	N.A.	Trave_f2	N.A.	Default
103	General	N.A.	Trave_f2	N.A.	Default
104	General	N.A.	Trave_f2	N.A.	Default
105	General	N.A.	Trave_f2	N.A.	Default
106	General	N.A.	Trave_f2	N.A.	Default
107	General	N.A.	Trave_f2	N.A.	Default
108	General	N.A.	Trave_f2	N.A.	Default
109	General	N.A.	Trave_f2	N.A.	Default
110	Rectangular	N.A.	Trasv_testata	N.A.	Default
111	Rectangular	N.A.	Trasv_testata	N.A.	Default
112	Rectangular	N.A.	Trasv_testata	N.A.	Default
113	General	N.A.	Trave_f2	N.A.	Default
114	General	N.A.	Trave_f2	N.A.	Default

115	General	N.A.	Trave_f2	N.A.	Default
116	General	N.A.	Trave_f2	N.A.	Default

Table: Frame Section Properties 01 - General, Part 1 of 5

SectionName	Material	Shape	t3	t2	Area	TorsConst
			m	m	m2	m4
binario	Rck37	Rectangular	0.310000	0.010000	0.003100	1.012E-07
sol_62	Rck37	Rectangular	0.310000	0.625000	0.193750	0.004277
sol_95	Rck37	Rectangular	0.310000	0.950000	0.294500	0.007496
Trasv_camp	RCK55	Rectangular	1.800000	0.325000	0.585000	0.018254
Trasv_testata	RCK55	Rectangular	1.800000	0.410000	0.738000	0.035420
Trave_f2	RCK55	General	0.457200	0.254000	1.651000	1.032000

Table: Frame Section Properties 01 - General, Part 2 of 5

SectionName	I33	I22	AS2	AS3	S33	S22	Z33
	m4	m4	m2	m2	m3	m3	m3
binario	0.000025	2.583E-08	0.002583	0.002583	0.000160	5.167E-06	0.000240
sol_62	0.001552	0.006307	0.161458	0.161458	0.010010	0.020182	0.015016
sol_95	0.002358	0.022149	0.245417	0.245417	0.015216	0.046629	0.022824
Trasv_camp	0.157950	0.005149	0.487500	0.487500	0.175500	0.031688	0.263250
Trasv_testata	0.199260	0.010338	0.615000	0.615000	0.221400	0.050430	0.332100
Trave_f2	1.283600	0.792600	0.642500	1.000000	1.000000	1.000000	1.000000

Table: Frame Section Properties 01 - General, Part 3 of 5

SectionName	Z22	R33	R22	ConcCol	ConcBeam	Color	TotalWt
	m3	m	m				KN
binario	7.750E-06	0.089489	0.002887	No	Yes	8388863	3.778
sol_62	0.030273	0.089489	0.180422	No	Yes	Gray4	132.719
sol_95	0.069944	0.089489	0.274241	No	Yes	White	2521.656
Trasv_camp	0.047531	0.519615	0.093819	No	No	Green	211.478
Trasv_testata	0.075645	0.519615	0.118357	No	No	Blue	266.787
Trave_f2	1.000000	1.000000	1.000000	No	No	White	4024.313

Table: Frame Section Properties 01 - General, Part 4 of 5

SectionName	TotalMass	FromFile	AMod	A2Mod	A3Mod	JMod	I2Mod
	KN-s2/m						
binario	0.38	No	1.000000	1.000000	1.000000	1.000000	1.000000
sol_62	13.27	No	1.000000	1.000000	1.000000	1.000000	1.000000
sol_95	252.17	No	1.000000	1.000000	1.000000	1.000000	1.000000
Trasv_camp	21.15	No	1.000000	1.000000	1.000000	1.000000	1.000000
Trasv_testata	26.68	No	1.000000	1.000000	1.000000	1.000000	1.000000
Trave_f2	402.43	No	1.000000	1.000000	1.000000	1.000000	1.000000

Table: Frame Section Properties 01 - General, Part 5 of 5

SectionName	I3Mod	MMod	WMod	GUID	Notes
binario	1.000000	1.000000	1.000000		Added 28/09/2021 12:02:24
sol_62	1.000000	1.000000	1.000000		Added 28/09/2021 10:12:43
sol_95	1.000000	1.000000	1.000000		Added 28/09/2021 09:21:57
Trasv_camp	1.000000	1.000000	1.000000		Added 28/09/2021 10:10:14
Trasv_testata	1.000000	1.000000	1.000000		Added 28/09/2021 10:10:56
Trave_f2	1.000000	1.000000	1.000000		Added 28/09/2021 16:09:45

Table: Joint Coordinates, Part 1 of 2

Joint	CoordSys	CoordType	XorR	Y	Z	SpecialJt	GlobalX
			m	m	m		m
1	GLOBAL	Cartesian	0.00000	0.00000	-1.37800	Yes	0.00000
2	GLOBAL	Cartesian	0.00000	2.41000	-1.37800	Yes	0.00000
3	GLOBAL	Cartesian	0.00000	4.82000	-1.37800	Yes	0.00000
4	GLOBAL	Cartesian	0.00000	7.23000	-1.37800	Yes	0.00000
5	GLOBAL	Cartesian	22.80000	0.00000	-1.37800	Yes	22.80000
6	GLOBAL	Cartesian	22.80000	2.41000	-1.37800	Yes	22.80000

7	GLOBAL	Cartesian	22.80000	4.82000	-1.37800	Yes	22.80000
8	GLOBAL	Cartesian	22.80000	7.23000	-1.37800	Yes	22.80000
9	GLOBAL	Cartesian	-0.78750	0.00000	0.00000	No	-0.78750
10	GLOBAL	Cartesian	-0.78750	2.41000	0.00000	No	-0.78750
11	GLOBAL	Cartesian	-0.78750	4.82000	0.00000	No	-0.78750
12	GLOBAL	Cartesian	-0.78750	7.23000	0.00000	No	-0.78750
13	GLOBAL	Cartesian	0.00000	0.00000	0.00000	No	0.00000
14	GLOBAL	Cartesian	0.00000	2.41000	0.00000	Yes	0.00000
15	GLOBAL	Cartesian	0.00000	4.82000	0.00000	Yes	0.00000
16	GLOBAL	Cartesian	0.00000	7.23000	0.00000	No	0.00000
17	GLOBAL	Cartesian	0.95000	0.00000	0.00000	Yes	0.95000
18	GLOBAL	Cartesian	0.95000	2.41000	0.00000	Yes	0.95000
19	GLOBAL	Cartesian	0.95000	4.82000	0.00000	Yes	0.95000
20	GLOBAL	Cartesian	0.95000	7.23000	0.00000	Yes	0.95000
21	GLOBAL	Cartesian	1.90000	0.00000	0.00000	Yes	1.90000
22	GLOBAL	Cartesian	1.90000	2.41000	0.00000	Yes	1.90000
23	GLOBAL	Cartesian	1.90000	4.82000	0.00000	Yes	1.90000
24	GLOBAL	Cartesian	1.90000	7.23000	0.00000	Yes	1.90000
25	GLOBAL	Cartesian	2.85000	0.00000	0.00000	Yes	2.85000
26	GLOBAL	Cartesian	2.85000	2.41000	0.00000	Yes	2.85000
27	GLOBAL	Cartesian	2.85000	4.82000	0.00000	Yes	2.85000
28	GLOBAL	Cartesian	2.85000	7.23000	0.00000	Yes	2.85000
29	GLOBAL	Cartesian	3.80000	0.00000	0.00000	Yes	3.80000
30	GLOBAL	Cartesian	3.80000	2.41000	0.00000	Yes	3.80000
31	GLOBAL	Cartesian	3.80000	4.82000	0.00000	Yes	3.80000
32	GLOBAL	Cartesian	3.80000	7.23000	0.00000	Yes	3.80000
33	GLOBAL	Cartesian	4.75000	0.00000	0.00000	Yes	4.75000
34	GLOBAL	Cartesian	4.75000	2.41000	0.00000	Yes	4.75000
35	GLOBAL	Cartesian	4.75000	4.82000	0.00000	Yes	4.75000
36	GLOBAL	Cartesian	4.75000	7.23000	0.00000	Yes	4.75000
37	GLOBAL	Cartesian	5.70000	0.00000	0.00000	Yes	5.70000
38	GLOBAL	Cartesian	5.70000	2.41000	0.00000	Yes	5.70000
39	GLOBAL	Cartesian	5.70000	4.82000	0.00000	Yes	5.70000
40	GLOBAL	Cartesian	5.70000	7.23000	0.00000	Yes	5.70000
41	GLOBAL	Cartesian	6.65000	0.00000	0.00000	Yes	6.65000
42	GLOBAL	Cartesian	6.65000	2.41000	0.00000	Yes	6.65000
43	GLOBAL	Cartesian	6.65000	4.82000	0.00000	Yes	6.65000
44	GLOBAL	Cartesian	6.65000	7.23000	0.00000	Yes	6.65000
45	GLOBAL	Cartesian	7.60000	0.00000	0.00000	Yes	7.60000
46	GLOBAL	Cartesian	7.60000	2.41000	0.00000	Yes	7.60000
47	GLOBAL	Cartesian	7.60000	4.82000	0.00000	Yes	7.60000
48	GLOBAL	Cartesian	7.60000	7.23000	0.00000	Yes	7.60000
49	GLOBAL	Cartesian	8.55000	0.00000	0.00000	Yes	8.55000
50	GLOBAL	Cartesian	8.55000	2.41000	0.00000	Yes	8.55000
51	GLOBAL	Cartesian	8.55000	4.82000	0.00000	Yes	8.55000
52	GLOBAL	Cartesian	8.55000	7.23000	0.00000	Yes	8.55000
53	GLOBAL	Cartesian	9.50000	0.00000	0.00000	Yes	9.50000
54	GLOBAL	Cartesian	9.50000	2.41000	0.00000	Yes	9.50000
55	GLOBAL	Cartesian	9.50000	4.82000	0.00000	Yes	9.50000
56	GLOBAL	Cartesian	9.50000	7.23000	0.00000	Yes	9.50000
57	GLOBAL	Cartesian	10.45000	0.00000	0.00000	Yes	10.45000
58	GLOBAL	Cartesian	10.45000	2.41000	0.00000	Yes	10.45000
59	GLOBAL	Cartesian	10.45000	4.82000	0.00000	Yes	10.45000
60	GLOBAL	Cartesian	10.45000	7.23000	0.00000	Yes	10.45000
61	GLOBAL	Cartesian	11.40000	0.00000	0.00000	Yes	11.40000
62	GLOBAL	Cartesian	11.40000	2.41000	0.00000	Yes	11.40000
63	GLOBAL	Cartesian	11.40000	4.82000	0.00000	Yes	11.40000
64	GLOBAL	Cartesian	11.40000	7.23000	0.00000	Yes	11.40000
65	GLOBAL	Cartesian	12.35000	0.00000	0.00000	Yes	12.35000
66	GLOBAL	Cartesian	12.35000	2.41000	0.00000	Yes	12.35000
67	GLOBAL	Cartesian	12.35000	4.82000	0.00000	Yes	12.35000
68	GLOBAL	Cartesian	12.35000	7.23000	0.00000	Yes	12.35000
69	GLOBAL	Cartesian	13.30000	0.00000	0.00000	Yes	13.30000
70	GLOBAL	Cartesian	13.30000	2.41000	0.00000	Yes	13.30000
71	GLOBAL	Cartesian	13.30000	4.82000	0.00000	Yes	13.30000
72	GLOBAL	Cartesian	13.30000	7.23000	0.00000	Yes	13.30000
73	GLOBAL	Cartesian	14.25000	0.00000	0.00000	Yes	14.25000
74	GLOBAL	Cartesian	14.25000	2.41000	0.00000	Yes	14.25000
75	GLOBAL	Cartesian	14.25000	4.82000	0.00000	Yes	14.25000
76	GLOBAL	Cartesian	14.25000	7.23000	0.00000	Yes	14.25000
77	GLOBAL	Cartesian	15.20000	0.00000	0.00000	Yes	15.20000
78	GLOBAL	Cartesian	15.20000	2.41000	0.00000	Yes	15.20000
79	GLOBAL	Cartesian	15.20000	4.82000	0.00000	Yes	15.20000
80	GLOBAL	Cartesian	15.20000	7.23000	0.00000	Yes	15.20000
81	GLOBAL	Cartesian	16.15000	0.00000	0.00000	Yes	16.15000
82	GLOBAL	Cartesian	16.15000	2.41000	0.00000	Yes	16.15000
83	GLOBAL	Cartesian	16.15000	4.82000	0.00000	Yes	16.15000
84	GLOBAL	Cartesian	16.15000	7.23000	0.00000	Yes	16.15000
85	GLOBAL	Cartesian	17.10000	0.00000	0.00000	Yes	17.10000
86	GLOBAL	Cartesian	17.10000	2.41000	0.00000	Yes	17.10000

87	GLOBAL	Cartesian	17.10000	4.82000	0.00000	Yes	17.10000
88	GLOBAL	Cartesian	17.10000	7.23000	0.00000	Yes	17.10000
89	GLOBAL	Cartesian	18.05000	0.00000	0.00000	Yes	18.05000
90	GLOBAL	Cartesian	18.05000	2.41000	0.00000	Yes	18.05000
91	GLOBAL	Cartesian	18.05000	4.82000	0.00000	Yes	18.05000
92	GLOBAL	Cartesian	18.05000	7.23000	0.00000	Yes	18.05000
93	GLOBAL	Cartesian	19.00000	0.00000	0.00000	Yes	19.00000
94	GLOBAL	Cartesian	19.00000	2.41000	0.00000	Yes	19.00000
95	GLOBAL	Cartesian	19.00000	4.82000	0.00000	Yes	19.00000
96	GLOBAL	Cartesian	19.00000	7.23000	0.00000	Yes	19.00000
97	GLOBAL	Cartesian	19.95000	0.00000	0.00000	Yes	19.95000
98	GLOBAL	Cartesian	19.95000	2.41000	0.00000	Yes	19.95000
99	GLOBAL	Cartesian	19.95000	4.82000	0.00000	Yes	19.95000
100	GLOBAL	Cartesian	19.95000	7.23000	0.00000	Yes	19.95000
101	GLOBAL	Cartesian	20.90000	0.00000	0.00000	Yes	20.90000
102	GLOBAL	Cartesian	20.90000	2.41000	0.00000	Yes	20.90000
103	GLOBAL	Cartesian	20.90000	4.82000	0.00000	Yes	20.90000
104	GLOBAL	Cartesian	20.90000	7.23000	0.00000	Yes	20.90000
105	GLOBAL	Cartesian	21.85000	0.00000	0.00000	Yes	21.85000
106	GLOBAL	Cartesian	21.85000	2.41000	0.00000	Yes	21.85000
107	GLOBAL	Cartesian	21.85000	4.82000	0.00000	Yes	21.85000
108	GLOBAL	Cartesian	21.85000	7.23000	0.00000	Yes	21.85000
109	GLOBAL	Cartesian	22.80000	0.00000	0.00000	Yes	22.80000
110	GLOBAL	Cartesian	22.80000	2.41000	0.00000	Yes	22.80000
111	GLOBAL	Cartesian	22.80000	4.82000	0.00000	Yes	22.80000
112	GLOBAL	Cartesian	22.80000	7.23000	0.00000	Yes	22.80000
113	GLOBAL	Cartesian	23.58750	0.00000	0.00000	Yes	23.58750
114	GLOBAL	Cartesian	23.58750	2.41000	0.00000	Yes	23.58750
115	GLOBAL	Cartesian	23.58750	4.82000	0.00000	Yes	23.58750
116	GLOBAL	Cartesian	23.58750	7.23000	0.00000	Yes	23.58750

Table: Joint Coordinates, Part 2 of 2

Joint	GlobalY m	GlobalZ m	GUID
1	0.00000	-1.37800	
2	2.41000	-1.37800	
3	4.82000	-1.37800	
4	7.23000	-1.37800	
5	0.00000	-1.37800	
6	2.41000	-1.37800	
7	4.82000	-1.37800	
8	7.23000	-1.37800	
9	0.00000	0.00000	
10	2.41000	0.00000	
11	4.82000	0.00000	
12	7.23000	0.00000	
13	0.00000	0.00000	
14	2.41000	0.00000	
15	4.82000	0.00000	
16	7.23000	0.00000	
17	0.00000	0.00000	
18	2.41000	0.00000	
19	4.82000	0.00000	
20	7.23000	0.00000	
21	0.00000	0.00000	
22	2.41000	0.00000	
23	4.82000	0.00000	
24	7.23000	0.00000	
25	0.00000	0.00000	
26	2.41000	0.00000	
27	4.82000	0.00000	
28	7.23000	0.00000	
29	0.00000	0.00000	
30	2.41000	0.00000	
31	4.82000	0.00000	
32	7.23000	0.00000	
33	0.00000	0.00000	
34	2.41000	0.00000	
35	4.82000	0.00000	
36	7.23000	0.00000	
37	0.00000	0.00000	
38	2.41000	0.00000	
39	4.82000	0.00000	
40	7.23000	0.00000	
41	0.00000	0.00000	
42	2.41000	0.00000	
43	4.82000	0.00000	

44	7.23000	0.00000
45	0.00000	0.00000
46	2.41000	0.00000
47	4.82000	0.00000
48	7.23000	0.00000
49	0.00000	0.00000
50	2.41000	0.00000
51	4.82000	0.00000
52	7.23000	0.00000
53	0.00000	0.00000
54	2.41000	0.00000
55	4.82000	0.00000
56	7.23000	0.00000
57	0.00000	0.00000
58	2.41000	0.00000
59	4.82000	0.00000
60	7.23000	0.00000
61	0.00000	0.00000
62	2.41000	0.00000
63	4.82000	0.00000
64	7.23000	0.00000
65	0.00000	0.00000
66	2.41000	0.00000
67	4.82000	0.00000
68	7.23000	0.00000
69	0.00000	0.00000
70	2.41000	0.00000
71	4.82000	0.00000
72	7.23000	0.00000
73	0.00000	0.00000
74	2.41000	0.00000
75	4.82000	0.00000
76	7.23000	0.00000
77	0.00000	0.00000
78	2.41000	0.00000
79	4.82000	0.00000
80	7.23000	0.00000
81	0.00000	0.00000
82	2.41000	0.00000
83	4.82000	0.00000
84	7.23000	0.00000
85	0.00000	0.00000
86	2.41000	0.00000
87	4.82000	0.00000
88	7.23000	0.00000
89	0.00000	0.00000
90	2.41000	0.00000
91	4.82000	0.00000
92	7.23000	0.00000
93	0.00000	0.00000
94	2.41000	0.00000
95	4.82000	0.00000
96	7.23000	0.00000
97	0.00000	0.00000
98	2.41000	0.00000
99	4.82000	0.00000
100	7.23000	0.00000
101	0.00000	0.00000
102	2.41000	0.00000
103	4.82000	0.00000
104	7.23000	0.00000
105	0.00000	0.00000
106	2.41000	0.00000
107	4.82000	0.00000
108	7.23000	0.00000
109	0.00000	0.00000
110	2.41000	0.00000
111	4.82000	0.00000
112	7.23000	0.00000
113	0.00000	0.00000
114	2.41000	0.00000
115	4.82000	0.00000
116	7.23000	0.00000

Table: Joint Displacements, Part 1 of 2

Joint	OutputCase	CaseType	StepType	U1	U2	U3	R1	R2
				m	m	m	Radians	Radians

1 gruppo1-M-SW2+LM71 Combination	Max	0.000199	-0.000300	0.000000	0.000046	0.000907
1 gruppo1-M-SW2+LM71 Combination	Min	-0.000212	-0.000372	0.000000	-0.000039	0.000020
1 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000241	-0.000431	0.000000	0.000046	0.000902
1 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000171	-0.000503	0.000000	-0.000040	0.000015
1 gruppo1-Tmax-SW2 Combination	Max	-3.301E-06	-0.000172	0.000000	0.000039	0.000638
1 gruppo1-Tmax-SW2 Combination	Min	-0.000182	-0.000213	0.000000	-6.722E-07	8.941E-06
1 gruppo1-M-LM71+LM71 Combination	Max	0.000186	-0.000363	0.000000	0.000047	0.000814
1 gruppo1-M-LM71+LM71 Combination	Min	-0.000212	-0.000443	0.000000	-0.000039	0.000019
1 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000233	-0.000529	0.000000	0.000045	0.000810
1 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000165	-0.000609	0.000000	-0.000042	0.000015
1 gruppo1-Tmax-LM71 Combination	Max	-0.000011	-0.000269	0.000000	0.000038	0.000546
1 gruppo1-Tmax-LM71 Combination	Min	-0.000176	-0.000319	0.000000	-2.804E-06	8.505E-06
1 gruppo3-M-SW2+LM71 Combination	Max	0.000210	-0.000143	0.000000	0.000041	0.000892
1 gruppo3-M-SW2+LM71 Combination	Min	-0.000202	-0.000214	0.000000	-0.000045	5.269E-06
1 gruppo3-M-LM71+LM71 Combination	Max	0.000204	-0.000174	0.000000	0.000040	0.000795
1 gruppo3-M-LM71+LM71 Combination	Min	-0.000194	-0.000254	0.000000	-0.000046	-5.026E-07
1 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000230	-0.000208	0.000000	0.000041	0.000890
1 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000181	-0.000280	0.000000	-0.000045	3.036E-06
1 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000228	-0.000257	0.000000	0.000039	0.000793
1 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000171	-0.000337	0.000000	-0.000048	-2.612E-06
1 gruppo3-Tmax-SW2 Combination	Max	-1.421E-06	-0.000083	0.000000	0.000037	0.000631
1 gruppo3-Tmax-SW2 Combination	Min	-0.000180	-0.000124	0.000000	-2.663E-06	2.388E-06
1 gruppo3-Tmax-LM71 Combination	Max	-4.206E-06	-0.000132	0.000000	0.000035	0.000534
1 gruppo3-Tmax-LM71 Combination	Min	-0.000170	-0.000181	0.000000	-5.624E-06	-3.260E-06
2 gruppo1-M-SW2+LM71 Combination	Max	0.000089	-0.000283	0.000000	0.000065	0.000921
2 gruppo1-M-SW2+LM71 Combination	Min	-0.000110	-0.000303	0.000000	-0.000014	-3.775E-06
2 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000103	-0.000402	0.000000	0.000071	0.000918
2 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000096	-0.000422	0.000000	-8.327E-06	-6.352E-06
2 gruppo1-Tmax-SW2 Combination	Max	7.585E-06	-0.000158	0.000000	0.000056	0.000563
2 gruppo1-Tmax-SW2 Combination	Min	-0.000096	-0.000168	0.000000	0.000011	-6.691E-06
2 gruppo1-M-LM71+LM71 Combination	Max	0.000095	-0.000342	0.000000	0.000062	0.000818
2 gruppo1-M-LM71+LM71 Combination	Min	-0.000095	-0.000363	0.000000	-9.398E-06	-0.000017
2 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000113	-0.000489	0.000000	0.000069	0.000812
2 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000077	-0.000511	0.000000	-2.431E-06	-0.000022
2 gruppo1-Tmax-LM71 Combination	Max	0.000018	-0.000245	0.000000	0.000054	0.000457
2 gruppo1-Tmax-LM71 Combination	Min	-0.000077	-0.000257	0.000000	0.000017	-0.000023
2 gruppo3-M-SW2+LM71 Combination	Max	0.000089	-0.000135	0.000000	0.000055	0.000916
2 gruppo3-M-SW2+LM71 Combination	Min	-0.000110	-0.000155	0.000000	-0.000024	-8.329E-06
2 gruppo3-M-LM71+LM71 Combination	Max	0.000095	-0.000163	0.000000	0.000049	0.000813
2 gruppo3-M-LM71+LM71 Combination	Min	-0.000096	-0.000185	0.000000	-0.000022	-0.000022
2 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000096	-0.000194	0.000000	0.000058	0.000915
2 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000103	-0.000215	0.000000	-0.000021	-9.617E-06
2 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000104	-0.000236	0.000000	0.000053	0.000810
2 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000087	-0.000258	0.000000	-0.000018	-0.000024
2 gruppo3-Tmax-SW2 Combination	Max	4.772E-06	-0.000077	0.000000	0.000051	0.000563
2 gruppo3-Tmax-SW2 Combination	Min	-0.000099	-0.000087	0.000000	5.369E-06	-5.915E-06
2 gruppo3-Tmax-LM71 Combination	Max	0.000013	-0.000119	0.000000	0.000046	0.000459
2 gruppo3-Tmax-LM71 Combination	Min	-0.000082	-0.000131	0.000000	8.183E-06	-0.000021
3 gruppo1-M-SW2+LM71 Combination	Max	0.000110	-0.000289	0.000000	0.000062	0.000874
3 gruppo1-M-SW2+LM71 Combination	Min	-0.000089	-0.000310	0.000000	-0.000015	-0.000028
3 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000096	-0.000408	0.000000	0.000068	0.000879
3 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000103	-0.000429	0.000000	-8.635E-06	-0.000023
3 gruppo1-Tmax-SW2 Combination	Max	0.000096	-0.000163	0.000000	0.000051	0.000413
3 gruppo1-Tmax-SW2 Combination	Min	-7.585E-06	-0.000172	0.000000	9.091E-06	-7.127E-06
3 gruppo1-M-LM71+LM71 Combination	Max	0.000095	-0.000351	0.000000	0.000060	0.000795
3 gruppo1-M-LM71+LM71 Combination	Min	-0.000095	-0.000375	0.000000	-0.000011	-0.000037
3 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000077	-0.000499	0.000000	0.000067	0.000800
3 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000113	-0.000522	0.000000	-3.808E-06	-0.000031
3 gruppo1-Tmax-LM71 Combination	Max	0.000077	-0.000254	0.000000	0.000049	0.000334
3 gruppo1-Tmax-LM71 Combination	Min	-0.000018	-0.000264	0.000000	0.000014	-0.000016
3 gruppo3-M-SW2+LM71 Combination	Max	0.000110	-0.000141	0.000000	0.000052	0.000877
3 gruppo3-M-SW2+LM71 Combination	Min	-0.000089	-0.000162	0.000000	-0.000025	-0.000025
3 gruppo3-M-LM71+LM71 Combination	Max	0.000096	-0.000173	0.000000	0.000048	0.000800
3 gruppo3-M-LM71+LM71 Combination	Min	-0.000095	-0.000196	0.000000	-0.000023	-0.000032
3 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000103	-0.000201	0.000000	0.000055	0.000879
3 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000096	-0.000222	0.000000	-0.000022	-0.000023
3 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000087	-0.000246	0.000000	0.000051	0.000802
3 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000104	-0.000269	0.000000	-0.000019	-0.000029
3 gruppo3-Tmax-SW2 Combination	Max	0.000099	-0.000082	0.000000	0.000046	0.000415
3 gruppo3-Tmax-SW2 Combination	Min	-4.772E-06	-0.000090	0.000000	4.514E-06	-4.820E-06
3 gruppo3-Tmax-LM71 Combination	Max	0.000082	-0.000127	0.000000	0.000042	0.000338
3 gruppo3-Tmax-LM71 Combination	Min	-0.000013	-0.000137	0.000000	6.791E-06	-0.000011
4 gruppo1-M-SW2+LM71 Combination	Max	0.000301	-0.000249	0.000000	0.000074	0.000775
4 gruppo1-M-SW2+LM71 Combination	Min	-0.000107	-0.000323	0.000000	-0.000016	-0.000048
4 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000266	-0.000385	0.000000	0.000071	0.000778
4 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000142	-0.000460	0.000000	-0.000019	-0.000046
4 gruppo1-Tmax-SW2 Combination	Max	0.000252	-0.000150	0.000000	0.000060	0.000294
4 gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000180	0.000000	3.873E-06	-8.757E-06
4 gruppo1-M-LM71+LM71 Combination	Max	0.000260	-0.000318	0.000000	0.000068	0.000712
4 gruppo1-M-LM71+LM71 Combination	Min	-0.000114	-0.000392	0.000000	-0.000014	-0.000058

4 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000213	-0.000484	0.000000	0.000065	0.000717
4 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000161	-0.000558	0.000000	-0.000017	-0.000053
4 gruppo1-Tmax-LM71 Combination	Max	0.000200	-0.000250	0.000000	0.000054	0.000233
4 gruppo1-Tmax-LM71 Combination	Min	-0.000037	-0.000279	0.000000	5.813E-06	-0.000016
4 gruppo3-M-SW2+LM71 Combination	Max	0.000285	-0.000093	0.000000	0.000068	0.000792
4 gruppo3-M-SW2+LM71 Combination	Min	-0.000123	-0.000167	0.000000	-0.000022	-0.000032
4 gruppo3-M-LM71+LM71 Combination	Max	0.000242	-0.000129	0.000000	0.000061	0.000732
4 gruppo3-M-LM71+LM71 Combination	Min	-0.000131	-0.000203	0.000000	-0.000021	-0.000038
4 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000267	-0.000161	0.000000	0.000067	0.000793
4 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000141	-0.000235	0.000000	-0.000023	-0.000030
4 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000219	-0.000212	0.000000	0.000059	0.000734
4 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000155	-0.000286	0.000000	-0.000023	-0.000036
4 gruppo3-Tmax-SW2 Combination	Max	0.000260	-0.000064	0.000000	0.000058	0.000297
4 gruppo3-Tmax-SW2 Combination	Min	-0.000011	-0.000094	0.000000	1.860E-06	-5.289E-06
4 gruppo3-Tmax-LM71 Combination	Max	0.000212	-0.000115	0.000000	0.000050	0.000239
4 gruppo3-Tmax-LM71 Combination	Min	-0.000025	-0.000144	0.000000	2.638E-06	-0.000011
5 gruppo1-M-SW2+LM71 Combination	Max	0.002555	-0.000027	0.000000	0.000044	-0.000020
5 gruppo1-M-SW2+LM71 Combination	Min	0.000076	-0.000105	0.000000	-0.000042	-0.000906
5 gruppo1-Vmax-SW2+LM71 Combination	Max	0.002556	-7.762E-06	0.000000	0.000041	-0.000012
5 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000077	-0.000086	0.000000	-0.000044	-0.000899
5 gruppo1-Tmax-SW2 Combination	Max	0.001588	-4.927E-06	0.000000	0.000038	-6.789E-06
5 gruppo1-Tmax-SW2 Combination	Min	0.000031	-0.000039	0.000000	-1.948E-06	-0.000636
5 gruppo1-M-LM71+LM71 Combination	Max	0.002305	-0.000033	0.000000	0.000044	-0.000019
5 gruppo1-M-LM71+LM71 Combination	Min	0.000083	-0.000118	0.000000	-0.000042	-0.000814
5 gruppo1-Vmax-LM71+LM71 Combination	Max	0.002302	-0.000012	0.000000	0.000040	-7.634E-06
5 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000080	-0.000097	0.000000	-0.000046	-0.000803
5 gruppo1-Tmax-LM71 Combination	Max	0.001334	-9.189E-06	0.000000	0.000037	-2.098E-06
5 gruppo1-Tmax-LM71 Combination	Min	0.000035	-0.000049	0.000000	-4.023E-06	-0.000540
5 gruppo3-M-SW2+LM71 Combination	Max	0.002499	-2.040E-06	0.000000	0.000040	-5.220E-06
5 gruppo3-M-SW2+LM71 Combination	Min	0.000019	-0.000080	0.000000	-0.000046	-0.000892
5 gruppo3-M-LM71+LM71 Combination	Max	0.002236	-4.552E-06	0.000000	0.000039	6.326E-07
5 gruppo3-M-LM71+LM71 Combination	Min	0.000014	-0.000089	0.000000	-0.000048	-0.000795
5 gruppo3-Vmax-SW2+LM71 Combination	Max	0.002499	7.562E-06	0.000000	0.000038	-1.561E-06
5 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000020	-0.000071	0.000000	-0.000047	-0.000888
5 gruppo3-Vmax-LM71+LM71 Combination	Max	0.002234	6.059E-06	0.000000	0.000037	6.243E-06
5 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000012	-0.000079	0.000000	-0.000050	-0.000789
5 gruppo3-Tmax-SW2 Combination	Max	0.001567	4.990E-07	0.000000	0.000036	-1.308E-06
5 gruppo3-Tmax-SW2 Combination	Min	0.000010	-0.000033	0.000000	-3.274E-06	-0.000631
5 gruppo3-Tmax-LM71 Combination	Max	0.001302	-1.003E-06	0.000000	0.000034	6.496E-06
5 gruppo3-Tmax-LM71 Combination	Min	2.532E-06	-0.000041	0.000000	-6.198E-06	-0.000531
6 gruppo1-M-SW2+LM71 Combination	Max	0.002535	-0.000017	0.000000	0.000054	3.240E-06
6 gruppo1-M-SW2+LM71 Combination	Min	-5.022E-06	-0.000057	0.000000	-0.000025	-0.000922
6 gruppo1-Vmax-SW2+LM71 Combination	Max	0.002536	6.321E-07	0.000000	0.000052	6.661E-06
6 gruppo1-Vmax-SW2+LM71 Combination	Min	-3.238E-06	-0.000039	0.000000	-0.000027	-0.000919
6 gruppo1-Tmax-SW2 Combination	Max	0.001480	2.699E-06	0.000000	0.000048	5.662E-06
6 gruppo1-Tmax-SW2 Combination	Min	-9.482E-06	-0.000014	0.000000	2.966E-06	-0.000568
6 gruppo1-M-LM71+LM71 Combination	Max	0.002251	-0.000020	0.000000	0.000049	0.000017
6 gruppo1-M-LM71+LM71 Combination	Min	-0.000028	-0.000064	0.000000	-0.000022	-0.000818
6 gruppo1-Vmax-LM71+LM71 Combination	Max	0.002253	8.091E-07	0.000000	0.000045	0.000020
6 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000027	-0.000044	0.000000	-0.000025	-0.000814
6 gruppo1-Tmax-LM71 Combination	Max	0.001196	2.876E-06	0.000000	0.000042	0.000019
6 gruppo1-Tmax-LM71 Combination	Min	-0.000033	-0.000018	0.000000	4.444E-06	-0.000464
6 gruppo3-M-SW2+LM71 Combination	Max	0.002517	5.618E-06	0.000000	0.000050	7.890E-06
6 gruppo3-M-SW2+LM71 Combination	Min	-0.000022	-0.000034	0.000000	-0.000029	-0.000917
6 gruppo3-M-LM71+LM71 Combination	Max	0.002233	6.936E-06	0.000000	0.000043	0.000022
6 gruppo3-M-LM71+LM71 Combination	Min	-0.000046	-0.000037	0.000000	-0.000028	-0.000813
6 gruppo3-Vmax-SW2+LM71 Combination	Max	0.002518	0.000015	0.000000	0.000049	9.600E-06
6 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000022	-0.000025	0.000000	-0.000030	-0.000916
6 gruppo3-Vmax-LM71+LM71 Combination	Max	0.002234	0.000017	0.000000	0.000041	0.000023
6 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000045	-0.000027	0.000000	-0.000030	-0.000811
6 gruppo3-Tmax-SW2 Combination	Max	0.001478	7.333E-06	0.000000	0.000047	5.448E-06
6 gruppo3-Tmax-SW2 Combination	Min	-0.000011	-9.372E-06	0.000000	1.454E-06	-0.000569
6 gruppo3-Tmax-LM71 Combination	Max	0.001194	0.000010	0.000000	0.000039	0.000019
6 gruppo3-Tmax-LM71 Combination	Min	-0.000035	-0.000011	0.000000	2.062E-06	-0.000464
7 gruppo1-M-SW2+LM71 Combination	Max	0.002422	0.000000	0.000000	0.000072	0.000028
7 gruppo1-M-SW2+LM71 Combination	Min	-0.000069	0.000000	0.000000	-4.037E-06	-0.000873
7 gruppo1-Vmax-SW2+LM71 Combination	Max	0.002420	0.000000	0.000000	0.000061	0.000026
7 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000071	0.000000	0.000000	-0.000015	-0.000875
7 gruppo1-Tmax-SW2 Combination	Max	0.001222	0.000000	0.000000	0.000048	6.295E-06
7 gruppo1-Tmax-SW2 Combination	Min	-0.000028	0.000000	0.000000	7.110E-06	-0.000409
7 gruppo1-M-LM71+LM71 Combination	Max	0.002178	0.000000	0.000000	0.000072	0.000036
7 gruppo1-M-LM71+LM71 Combination	Min	-0.000099	0.000000	0.000000	2.022E-06	-0.000795
7 gruppo1-Vmax-LM71+LM71 Combination	Max	0.002175	0.000000	0.000000	0.000059	0.000033
7 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000101	0.000000	0.000000	-0.000011	-0.000799
7 gruppo1-Tmax-LM71 Combination	Max	0.000978	0.000000	0.000000	0.000046	0.000013
7 gruppo1-Tmax-LM71 Combination	Min	-0.000059	0.000000	0.000000	0.000011	-0.000332
7 gruppo3-M-SW2+LM71 Combination	Max	0.002432	0.000000	0.000000	0.000057	0.000025
7 gruppo3-M-SW2+LM71 Combination	Min	-0.000058	0.000000	0.000000	-0.000019	-0.000876
7 gruppo3-M-LM71+LM71 Combination	Max	0.002194	0.000000	0.000000	0.000053	0.000032
7 gruppo3-M-LM71+LM71 Combination	Min	-0.000082	0.000000	0.000000	-0.000016	-0.000800

7 gruppo3-Vmax-SW2+LM71 Combination	Max	0.002431	0.000000	0.000000	0.000051	0.000024
7 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000059	0.000000	0.000000	-0.000025	-0.000877
7 gruppo3-Vmax-LM71+LM71 Combination	Max	0.002193	0.000000	0.000000	0.000047	0.000030
7 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000083	0.000000	0.000000	-0.000023	-0.000802
7 gruppo3-Tmax-SW2 Combination	Max	0.001232	0.000000	0.000000	0.000045	4.358E-06
7 gruppo3-Tmax-SW2 Combination	Min	-0.000019	0.000000	0.000000	3.528E-06	-0.000411
7 gruppo3-Tmax-LM71 Combination	Max	0.000994	0.000000	0.000000	0.000040	0.000010
7 gruppo3-Tmax-LM71 Combination	Min	-0.000042	0.000000	0.000000	5.274E-06	-0.000335
8 gruppo1-M-SW2+LM71 Combination	Max	0.002221	0.000040	0.000000	0.000076	0.000048
8 gruppo1-M-SW2+LM71 Combination	Min	-0.000152	-0.000039	0.000000	-0.000013	-0.000775
8 gruppo1-Vmax-SW2+LM71 Combination	Max	0.002226	0.000051	0.000000	0.000071	0.000039
8 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000148	-0.000029	0.000000	-0.000019	-0.000784
8 gruppo1-Tmax-SW2 Combination	Max	0.001038	0.000018	0.000000	0.000059	8.468E-06
8 gruppo1-Tmax-SW2 Combination	Min	-0.000053	-8.448E-06	0.000000	3.092E-06	-0.000294
8 gruppo1-M-LM71+LM71 Combination	Max	0.001991	0.000030	0.000000	0.000071	0.000058
8 gruppo1-M-LM71+LM71 Combination	Min	-0.000196	-0.000047	0.000000	-0.000011	-0.000712
8 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001995	0.000043	0.000000	0.000064	0.000046
8 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000192	-0.000033	0.000000	-0.000017	-0.000724
8 gruppo1-Tmax-LM71 Combination	Max	0.000807	0.000011	0.000000	0.000052	0.000016
8 gruppo1-Tmax-LM71 Combination	Min	-0.000098	-0.000013	0.000000	4.606E-06	-0.000233
8 gruppo3-M-SW2+LM71 Combination	Max	0.002279	0.000055	0.000000	0.000069	0.000032
8 gruppo3-M-SW2+LM71 Combination	Min	-0.000095	-0.000024	0.000000	-0.000021	-0.000791
8 gruppo3-M-LM71+LM71 Combination	Max	0.002062	0.000048	0.000000	0.000062	0.000038
8 gruppo3-M-LM71+LM71 Combination	Min	-0.000125	-0.000028	0.000000	-0.000020	-0.000732
8 gruppo3-Vmax-SW2+LM71 Combination	Max	0.002281	0.000061	0.000000	0.000066	0.000027
8 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000093	-0.000019	0.000000	-0.000023	-0.000796
8 gruppo3-Vmax-LM71+LM71 Combination	Max	0.002064	0.000055	0.000000	0.000059	0.000032
8 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000123	-0.000021	0.000000	-0.000023	-0.000738
8 gruppo3-Tmax-SW2 Combination	Max	0.001061	0.000022	0.000000	0.000057	5.139E-06
8 gruppo3-Tmax-SW2 Combination	Min	-0.000031	-4.676E-06	0.000000	1.467E-06	-0.000297
8 gruppo3-Tmax-LM71 Combination	Max	0.000843	0.000017	0.000000	0.000050	0.000010
8 gruppo3-Tmax-LM71 Combination	Min	-0.000061	-7.462E-06	0.000000	2.019E-06	-0.000239
9 gruppo1-M-SW2+LM71 Combination	Max	0.001264	-0.000258	0.000712	0.000047	0.000907
9 gruppo1-M-SW2+LM71 Combination	Min	-6.260E-06	-0.000409	0.000013	-0.000038	0.000020
9 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001300	-0.000400	0.000709	0.000046	0.000902
9 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000029	-0.000552	9.618E-06	-0.000039	0.000015
9 gruppo1-Tmax-SW2 Combination	Max	0.000697	-0.000184	0.000500	0.000039	0.000638
9 gruppo1-Tmax-SW2 Combination	Min	8.945E-06	-0.000271	4.774E-06	-5.823E-07	8.729E-06
9 gruppo1-M-LM71+LM71 Combination	Max	0.001138	-0.000325	0.000640	0.000048	0.000814
9 gruppo1-M-LM71+LM71 Combination	Min	-0.000020	-0.000462	5.504E-06	-0.000040	0.000018
9 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001179	-0.000501	0.000636	0.000045	0.000810
9 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000021	-0.000639	1.480E-06	-0.000043	0.000014
9 gruppo1-Tmax-LM71 Combination	Max	0.000576	-0.000285	0.000427	0.000038	0.000546
9 gruppo1-Tmax-LM71 Combination	Min	9.964E-07	-0.000358	-3.364E-06	-4.841E-06	7.642E-06
9 gruppo3-M-SW2+LM71 Combination	Max	0.001255	-0.000097	0.000701	0.000041	0.000892
9 gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000249	2.150E-06	-0.000044	5.061E-06
9 gruppo3-M-LM71+LM71 Combination	Max	0.001129	-0.000130	0.000625	0.000040	0.000795
9 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000267	-9.387E-06	-0.000048	-1.286E-06
9 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000168	0.000700	0.000041	0.000890
9 gruppo3-Vmax-SW2+LM71 Combination	Min	1.913E-06	-0.000320	3.604E-07	-0.000044	2.840E-06
9 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001149	-0.000219	0.000623	0.000039	0.000793
9 gruppo3-Vmax-LM71+LM71 Combination	Min	-8.647E-06	-0.000356	-0.000011	-0.000049	-3.409E-06
9 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000092	0.000495	0.000037	0.000631
9 gruppo3-Tmax-SW2 Combination	Min	1.811E-06	-0.000179	-4.760E-08	-2.544E-06	2.219E-06
9 gruppo3-Tmax-LM71 Combination	Max	0.000566	-0.000142	0.000418	0.000035	0.000534
9 gruppo3-Tmax-LM71 Combination	Min	-8.749E-06	-0.000215	-0.000012	-7.584E-06	-4.029E-06
10 gruppo1-M-SW2+LM71 Combination	Max	0.001247	-0.000245	0.000724	0.000063	0.000921
10 gruppo1-M-SW2+LM71 Combination	Min	-0.000011	-0.000407	-7.158E-06	-0.000014	-4.120E-06
10 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001257	-0.000383	0.000722	0.000069	0.000918
10 gruppo1-Vmax-SW2+LM71 Combination	Min	-1.056E-06	-0.000544	-9.178E-06	-8.024E-06	-6.674E-06
10 gruppo1-Tmax-SW2 Combination	Max	0.000679	-0.000179	0.000442	0.000055	0.000562
10 gruppo1-Tmax-SW2 Combination	Min	-1.618E-06	-0.000267	-9.294E-06	0.000010	-6.979E-06
10 gruppo1-M-LM71+LM71 Combination	Max	0.001124	-0.000312	0.000643	0.000064	0.000818
10 gruppo1-M-LM71+LM71 Combination	Min	-0.000024	-0.000460	-0.000032	-9.236E-06	-0.000019
10 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001135	-0.000481	0.000640	0.000070	0.000812
10 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000629	-0.000036	-2.307E-06	-0.000024
10 gruppo1-Tmax-LM71 Combination	Max	0.000557	-0.000277	0.000360	0.000056	0.000457
10 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000352	-0.000036	0.000016	-0.000024
10 gruppo3-M-SW2+LM71 Combination	Max	0.001240	-0.000087	0.000720	0.000054	0.000916
10 gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000248	-0.000011	-0.000023	-8.683E-06
10 gruppo3-M-LM71+LM71 Combination	Max	0.001117	-0.000119	0.000639	0.000052	0.000813
10 gruppo3-M-LM71+LM71 Combination	Min	-0.000031	-0.000268	-0.000036	-0.000021	-0.000023
10 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001245	-0.000155	0.000719	0.000057	0.000915
10 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000317	-0.000012	-0.000020	-9.961E-06
10 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001123	-0.000204	0.000638	0.000055	0.000810
10 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000352	-0.000038	-0.000018	-0.000026
10 gruppo3-Tmax-SW2 Combination	Max	0.000677	-0.000089	0.000443	0.000049	0.000563
10 gruppo3-Tmax-SW2 Combination	Min	-3.368E-06	-0.000178	-8.922E-06	5.163E-06	-6.228E-06
10 gruppo3-Tmax-LM71 Combination	Max	0.000555	-0.000138	0.000361	0.000048	0.000459
10 gruppo3-Tmax-LM71 Combination	Min	-0.000015	-0.000213	-0.000035	7.888E-06	-0.000022

11 gruppo1-M-SW2+LM71 Combination	Max	0.001225	-0.000248	0.000687	0.000061	0.000874
11 gruppo1-M-SW2+LM71 Combination	Min	-0.000032	-0.000410	-0.000044	-0.000018	-0.000030
11 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001217	-0.000386	0.000690	0.000067	0.000879
11 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000548	-0.000041	-0.000012	-0.000025
11 gruppo1-Tmax-SW2 Combination	Max	0.000665	-0.000178	0.000325	0.000050	0.000413
11 gruppo1-Tmax-SW2 Combination	Min	-0.000017	-0.000270	-5.559E-06	9.053E-06	-7.127E-06
11 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000315	0.000624	0.000058	0.000795
11 gruppo1-M-LM71+LM71 Combination	Min	-0.000050	-0.000462	-0.000051	-0.000014	-0.000038
11 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001085	-0.000484	0.000628	0.000065	0.000800
11 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000061	-0.000631	-0.000048	-7.290E-06	-0.000033
11 gruppo1-Tmax-LM71 Combination	Max	0.000532	-0.000275	0.000263	0.000049	0.000334
11 gruppo1-Tmax-LM71 Combination	Min	-0.000039	-0.000352	-0.000012	0.000014	-0.000016
11 gruppo3-M-SW2+LM71 Combination	Max	0.001229	-0.000089	0.000689	0.000051	0.000877
11 gruppo3-M-SW2+LM71 Combination	Min	-0.000028	-0.000251	-0.000042	-0.000028	-0.000027
11 gruppo3-M-LM71+LM71 Combination	Max	0.001102	-0.000122	0.000628	0.000047	0.000800
11 gruppo3-M-LM71+LM71 Combination	Min	-0.000044	-0.000270	-0.000047	-0.000026	-0.000034
11 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000158	0.000690	0.000054	0.000879
11 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000320	-0.000040	-0.000025	-0.000024
11 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001097	-0.000207	0.000630	0.000050	0.000802
11 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000049	-0.000354	-0.000046	-0.000023	-0.000031
11 gruppo3-Tmax-SW2 Combination	Max	0.000671	-0.000089	0.000327	0.000045	0.000415
11 gruppo3-Tmax-SW2 Combination	Min	-0.000011	-0.000181	-3.771E-06	4.495E-06	-4.823E-06
11 gruppo3-Tmax-LM71 Combination	Max	0.000542	-0.000137	0.000266	0.000042	0.000338
11 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000214	-9.048E-06	6.780E-06	-0.000012
12 gruppo1-M-SW2+LM71 Combination	Max	0.001234	-0.000255	0.000611	0.000074	0.000775
12 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000404	-0.000043	-0.000016	-0.000048
12 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001201	-0.000399	0.000614	0.000072	0.000778
12 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000070	-0.000549	-0.000040	-0.000019	-0.000046
12 gruppo1-Tmax-SW2 Combination	Max	0.000657	-0.000180	0.000232	0.000059	0.000294
12 gruppo1-Tmax-SW2 Combination	Min	-0.000031	-0.000262	-6.771E-06	4.065E-06	-8.728E-06
12 gruppo1-M-LM71+LM71 Combination	Max	0.001101	-0.000322	0.000562	0.000068	0.000713
12 gruppo1-M-LM71+LM71 Combination	Min	-0.000058	-0.000458	-0.000050	-0.000014	-0.000058
12 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001061	-0.000498	0.000566	0.000066	0.000717
12 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000099	-0.000635	-0.000046	-0.000017	-0.000054
12 gruppo1-Tmax-LM71 Combination	Max	0.000516	-0.000279	0.000184	0.000053	0.000233
12 gruppo1-Tmax-LM71 Combination	Min	-0.000060	-0.000348	-0.000013	6.104E-06	-0.000016
12 gruppo3-M-SW2+LM71 Combination	Max	0.001240	-0.000094	0.000624	0.000068	0.000792
12 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000244	-0.000030	-0.000022	-0.000032
12 gruppo3-M-LM71+LM71 Combination	Max	0.001111	-0.000127	0.000577	0.000061	0.000732
12 gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000264	-0.000035	-0.000021	-0.000038
12 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001224	-0.000166	0.000625	0.000067	0.000793
12 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000048	-0.000316	-0.000029	-0.000024	-0.000031
12 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001090	-0.000215	0.000579	0.000060	0.000734
12 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000069	-0.000352	-0.000033	-0.000023	-0.000036
12 gruppo3-Tmax-SW2 Combination	Max	0.000670	-0.000090	0.000235	0.000057	0.000298
12 gruppo3-Tmax-SW2 Combination	Min	-0.000018	-0.000172	-4.103E-06	1.965E-06	-5.275E-06
12 gruppo3-Tmax-LM71 Combination	Max	0.000537	-0.000139	0.000189	0.000050	0.000239
12 gruppo3-Tmax-LM71 Combination	Min	-0.000039	-0.000208	-8.258E-06	2.794E-06	-0.000011
13 gruppo1-M-SW2+LM71 Combination	Max	0.001264	-0.000283	-1.129E-07	0.000046	0.000907
13 gruppo1-M-SW2+LM71 Combination	Min	-6.168E-06	-0.000403	-1.103E-06	-0.000039	0.000020
13 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001300	-0.000413	-1.631E-07	0.000046	0.000902
13 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000029	-0.000534	-1.153E-06	-0.000040	0.000015
13 gruppo1-Tmax-SW2 Combination	Max	0.000697	-0.000182	-1.359E-07	0.000039	0.000638
13 gruppo1-Tmax-SW2 Combination	Min	8.980E-06	-0.000255	-1.070E-06	-6.722E-07	8.941E-06
13 gruppo1-M-LM71+LM71 Combination	Max	0.001138	-0.000351	-1.611E-07	0.000047	0.000814
13 gruppo1-M-LM71+LM71 Combination	Min	-0.000020	-0.000460	-1.030E-06	-0.000039	0.000019
13 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001179	-0.000514	-2.606E-07	0.000045	0.000810
13 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000021	-0.000622	-1.129E-06	-0.000042	0.000015
13 gruppo1-Tmax-LM71 Combination	Max	0.000576	-0.000283	-2.333E-07	0.000038	0.000546
13 gruppo1-Tmax-LM71 Combination	Min	1.063E-06	-0.000344	-1.046E-06	-2.804E-06	8.505E-06
13 gruppo3-M-SW2+LM71 Combination	Max	0.001255	-0.000118	-2.774E-08	0.000041	0.000892
13 gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000238	-1.018E-06	-0.000045	5.269E-06
13 gruppo3-M-LM71+LM71 Combination	Max	0.001129	-0.000152	-4.950E-08	0.000040	0.000795
13 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000260	-9.183E-07	-0.000046	-5.026E-07
13 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000183	-5.286E-08	0.000041	0.000890
13 gruppo3-Vmax-SW2+LM71 Combination	Min	1.951E-06	-0.000304	-1.043E-06	-0.000045	3.036E-06
13 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001149	-0.000233	-9.925E-08	0.000039	0.000793
13 gruppo3-Vmax-LM71+LM71 Combination	Min	-8.591E-06	-0.000342	-9.680E-07	-0.000048	-2.612E-06
13 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000091	-6.734E-08	0.000037	0.000631
13 gruppo3-Tmax-SW2 Combination	Min	1.830E-06	-0.000164	-1.001E-06	-2.663E-06	2.388E-06
13 gruppo3-Tmax-LM71 Combination	Max	0.000566	-0.000141	-1.137E-07	0.000035	0.000534
13 gruppo3-Tmax-LM71 Combination	Min	-8.712E-06	-0.000202	-9.262E-07	-5.624E-06	-3.260E-06
14 gruppo1-M-SW2+LM71 Combination	Max	0.001247	-0.000273	5.289E-09	0.000065	0.000921
14 gruppo1-M-SW2+LM71 Combination	Min	-0.000011	-0.000388	-1.319E-06	-0.000014	-3.775E-06
14 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001257	-0.000400	3.232E-08	0.000071	0.000918
14 gruppo1-Vmax-SW2+LM71 Combination	Min	-1.055E-06	-0.000516	-1.292E-06	-8.327E-06	-6.352E-06
14 gruppo1-Tmax-SW2 Combination	Max	0.000679	-0.000177	5.794E-08	0.000056	0.000563
14 gruppo1-Tmax-SW2 Combination	Min	-1.634E-06	-0.000242	-9.304E-07	0.000011	-6.691E-06
14 gruppo1-M-LM71+LM71 Combination	Max	0.001124	-0.000340	1.686E-08	0.000062	0.000818
14 gruppo1-M-LM71+LM71 Combination	Min	-0.000024	-0.000446	-1.342E-06	-9.398E-06	-0.000017

14 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001135	-0.000497	8.838E-08	0.000069	0.000812
14 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000603	-1.271E-06	-2.431E-06	-0.000022
14 gruppo1-Tmax-LM71 Combination	Max	0.000557	-0.000274	1.140E-07	0.000054	0.000457
14 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000329	-9.092E-07	0.000017	-0.000023
14 gruppo3-M-SW2+LM71 Combination	Max	0.001240	-0.000111	1.227E-08	0.000055	0.000916
14 gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000227	-1.312E-06	-0.000024	-8.329E-06
14 gruppo3-M-LM71+LM71 Combination	Max	0.001117	-0.000144	1.908E-08	0.000049	0.000813
14 gruppo3-M-LM71+LM71 Combination	Min	-0.000031	-0.000250	-1.340E-06	-0.000022	-0.000022
14 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001246	-0.000174	2.579E-08	0.000058	0.000915
14 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000290	-1.299E-06	-0.000021	-9.617E-06
14 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001123	-0.000223	5.484E-08	0.000053	0.000810
14 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000328	-1.304E-06	-0.000018	-0.000024
14 gruppo3-Tmax-SW2 Combination	Max	0.000678	-0.000088	2.925E-08	0.000051	0.000563
14 gruppo3-Tmax-SW2 Combination	Min	-3.379E-06	-0.000153	-9.591E-07	5.369E-06	-5.915E-06
14 gruppo3-Tmax-LM71 Combination	Max	0.000555	-0.000137	5.830E-08	0.000046	0.000459
14 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000191	-9.649E-07	8.183E-06	-0.000021
15 gruppo1-M-SW2+LM71 Combination	Max	0.001225	-0.000272	3.908E-09	0.000062	0.000874
15 gruppo1-M-SW2+LM71 Combination	Min	-0.000032	-0.000389	-1.472E-06	-0.000015	-0.000028
15 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001217	-0.000400	-7.181E-08	0.000068	0.000879
15 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000517	-1.548E-06	-8.635E-06	-0.000023
15 gruppo1-Tmax-SW2 Combination	Max	0.000665	-0.000176	3.707E-08	0.000051	0.000413
15 gruppo1-Tmax-SW2 Combination	Min	-0.000017	-0.000242	-3.412E-07	9.091E-06	-7.127E-06
15 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000340	2.491E-08	0.000060	0.000795
15 gruppo1-M-LM71+LM71 Combination	Min	-0.000050	-0.000446	-1.400E-06	-0.000011	-0.000037
15 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001085	-0.000497	-4.638E-08	0.000067	0.000800
15 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000061	-0.000603	-1.471E-06	-3.808E-06	-0.000031
15 gruppo1-Tmax-LM71 Combination	Max	0.000532	-0.000273	6.251E-08	0.000049	0.000334
15 gruppo1-Tmax-LM71 Combination	Min	-0.000039	-0.000328	-2.640E-07	0.000014	-0.000016
15 gruppo3-M-SW2+LM71 Combination	Max	0.001229	-0.000111	8.346E-09	0.000052	0.000877
15 gruppo3-M-SW2+LM71 Combination	Min	-0.000028	-0.000228	-1.468E-06	-0.000025	-0.000025
15 gruppo3-M-LM71+LM71 Combination	Max	0.001102	-0.000144	2.299E-08	0.000048	0.000800
15 gruppo3-M-LM71+LM71 Combination	Min	-0.000044	-0.000250	-1.401E-06	-0.000023	-0.000032
15 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000174	-2.951E-08	0.000055	0.000879
15 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000291	-1.506E-06	-0.000022	-0.000023
15 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001097	-0.000223	-1.265E-08	0.000051	0.000802
15 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000049	-0.000329	-1.437E-06	-0.000019	-0.000029
15 gruppo3-Tmax-SW2 Combination	Max	0.000671	-0.000088	2.360E-08	0.000046	0.000415
15 gruppo3-Tmax-SW2 Combination	Min	-0.000011	-0.000154	-3.547E-07	4.514E-06	-4.820E-06
15 gruppo3-Tmax-LM71 Combination	Max	0.000542	-0.000136	4.046E-08	0.000042	0.000338
15 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000191	-2.860E-07	6.791E-06	-0.000011
16 gruppo1-M-SW2+LM71 Combination	Max	0.001233	-0.000271	2.780E-07	0.000074	0.000775
16 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000390	-5.225E-07	-0.000016	-0.000048
16 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001201	-0.000404	3.769E-07	0.000071	0.000778
16 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000070	-0.000523	-4.236E-07	-0.000019	-0.000046
16 gruppo1-Tmax-SW2 Combination	Max	0.000657	-0.000179	1.322E-07	0.000060	0.000294
16 gruppo1-Tmax-SW2 Combination	Min	-0.000031	-0.000240	5.271E-08	3.873E-06	-8.757E-06
16 gruppo1-M-LM71+LM71 Combination	Max	0.001101	-0.000341	3.038E-07	0.000068	0.000712
16 gruppo1-M-LM71+LM71 Combination	Min	-0.000058	-0.000449	-4.921E-07	-0.000014	-0.000058
16 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001060	-0.000503	4.030E-07	0.000065	0.000717
16 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000099	-0.000612	-3.928E-07	-0.000017	-0.000053
16 gruppo1-Tmax-LM71 Combination	Max	0.000516	-0.000278	1.583E-07	0.000054	0.000233
16 gruppo1-Tmax-LM71 Combination	Min	-0.000060	-0.000328	8.350E-08	5.813E-06	-0.000016
16 gruppo3-M-SW2+LM71 Combination	Max	0.001240	-0.000107	1.814E-07	0.000068	0.000792
16 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000226	-6.191E-07	-0.000022	-0.000032
16 gruppo3-M-LM71+LM71 Combination	Max	0.001111	-0.000141	1.918E-07	0.000061	0.000732
16 gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000250	-6.040E-07	-0.000021	-0.000038
16 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001223	-0.000173	2.309E-07	0.000067	0.000793
16 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000048	-0.000292	-5.696E-07	-0.000023	-0.000030
16 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001090	-0.000222	2.415E-07	0.000059	0.000734
16 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000069	-0.000331	-5.544E-07	-0.000023	-0.000036
16 gruppo3-Tmax-SW2 Combination	Max	0.000670	-0.000089	1.058E-07	0.000058	0.000297
16 gruppo3-Tmax-SW2 Combination	Min	-0.000018	-0.000150	2.636E-08	1.860E-06	-5.289E-06
16 gruppo3-Tmax-LM71 Combination	Max	0.000537	-0.000139	1.164E-07	0.000050	0.000239
16 gruppo3-Tmax-LM71 Combination	Min	-0.000039	-0.000189	4.163E-08	2.638E-06	-0.000011
17 gruppo1-M-SW2+LM71 Combination	Max	0.001265	-0.000315	-0.000025	0.000066	0.000898
17 gruppo1-M-SW2+LM71 Combination	Min	-5.601E-06	-0.000406	-0.000947	-0.000058	0.000020
17 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001300	-0.000433	-0.000023	0.000065	0.000893
17 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000030	-0.000523	-0.000945	-0.000059	0.000015
17 gruppo1-Tmax-SW2 Combination	Max	0.000697	-0.000182	-0.000015	0.000056	0.000632
17 gruppo1-Tmax-SW2 Combination	Min	9.171E-06	-0.000244	-0.000675	-2.297E-07	8.983E-06
17 gruppo1-M-LM71+LM71 Combination	Max	0.001139	-0.000387	-0.000028	0.000068	0.000807
17 gruppo1-M-LM71+LM71 Combination	Min	-0.000019	-0.000470	-0.000851	-0.000056	0.000021
17 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001180	-0.000534	-0.000029	0.000064	0.000803
17 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000022	-0.000617	-0.000852	-0.000060	0.000016
17 gruppo1-Tmax-LM71 Combination	Max	0.000576	-0.000284	-0.000021	0.000055	0.000541
17 gruppo1-Tmax-LM71 Combination	Min	1.406E-06	-0.000338	-0.000582	-1.806E-06	9.733E-06
17 gruppo3-M-SW2+LM71 Combination	Max	0.001255	-0.000143	-8.198E-06	0.000059	0.000884
17 gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000234	-0.000930	-0.000065	5.690E-06
17 gruppo3-M-LM71+LM71 Combination	Max	0.001129	-0.000179	-4.683E-06	0.000058	0.000788
17 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000262	-0.000828	-0.000067	1.265E-06

17 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000202	-7.084E-06	0.000058	0.000881
17 gruppo3-Vmax-SW2+LM71 Combination	Min	2.167E-06	-0.000292	-0.000929	-0.000066	3.291E-06
17 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001149	-0.000253	-5.328E-06	0.000056	0.000785
17 gruppo3-Vmax-LM71+LM71 Combination	Min	-8.287E-06	-0.000336	-0.000828	-0.000069	-1.097E-06
17 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000091	-5.741E-06	0.000053	0.000625
17 gruppo3-Tmax-SW2 Combination	Min	1.929E-06	-0.000153	-0.000665	-3.172E-06	2.567E-06
17 gruppo3-Tmax-LM71 Combination	Max	0.000566	-0.000142	-3.985E-06	0.000051	0.000529
17 gruppo3-Tmax-LM71 Combination	Min	-8.525E-06	-0.000196	-0.000564	-6.105E-06	-1.821E-06
18 gruppo1-M-SW2+LM71 Combination	Max	0.001247	-0.000308	3.342E-06	0.000107	0.000912
18 gruppo1-M-SW2+LM71 Combination	Min	-0.000011	-0.000368	-0.000976	-0.000038	-2.766E-06
18 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001258	-0.000422	9.151E-06	0.000112	0.000909
18 gruppo1-Vmax-SW2+LM71 Combination	Min	-9.744E-07	-0.000482	-0.000970	-0.000033	-5.350E-06
18 gruppo1-Tmax-SW2 Combination	Max	0.000679	-0.000177	0.000010	0.000096	0.000558
18 gruppo1-Tmax-SW2 Combination	Min	-1.622E-06	-0.000207	-0.000606	0.000013	-5.796E-06
18 gruppo1-M-LM71+LM71 Combination	Max	0.001124	-0.000378	0.000014	0.000101	0.000810
18 gruppo1-M-LM71+LM71 Combination	Min	-0.000024	-0.000433	-0.000858	-0.000032	-0.000014
18 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001135	-0.000519	0.000026	0.000107	0.000805
18 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000574	-0.000846	-0.000026	-0.000019
18 gruppo1-Tmax-LM71 Combination	Max	0.000556	-0.000274	0.000027	0.000091	0.000453
18 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000300	-0.000481	0.000020	-0.000019
18 gruppo3-M-SW2+LM71 Combination	Max	0.001240	-0.000139	7.575E-06	0.000096	0.000907
18 gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000199	-0.000972	-0.000050	-7.300E-06
18 gruppo3-M-LM71+LM71 Combination	Max	0.001117	-0.000174	0.000018	0.000086	0.000805
18 gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000229	-0.000854	-0.000047	-0.000018
18 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001246	-0.000196	0.000010	0.000098	0.000906
18 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000256	-0.000969	-0.000047	-8.592E-06
18 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001123	-0.000245	0.000024	0.000089	0.000803
18 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000300	-0.000848	-0.000044	-0.000021
18 gruppo3-Tmax-SW2 Combination	Max	0.000677	-0.000088	7.098E-06	0.000090	0.000558
18 gruppo3-Tmax-SW2 Combination	Min	-3.375E-06	-0.000119	-0.000609	6.519E-06	-5.105E-06
18 gruppo3-Tmax-LM71 Combination	Max	0.000554	-0.000137	0.000020	0.000080	0.000455
18 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000163	-0.000488	9.904E-06	-0.000017
19 gruppo1-M-SW2+LM71 Combination	Max	0.001225	-0.000310	0.000021	0.000102	0.000866
19 gruppo1-M-SW2+LM71 Combination	Min	-0.000032	-0.000372	-0.000921	-0.000040	-0.000024
19 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001218	-0.000425	0.000010	0.000108	0.000870
19 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000487	-0.000932	-0.000034	-0.000020
19 gruppo1-Tmax-SW2 Combination	Max	0.000665	-0.000176	7.525E-06	0.000086	0.000408
19 gruppo1-Tmax-SW2 Combination	Min	-0.000017	-0.000212	-0.000422	9.808E-06	-6.937E-06
19 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000381	0.000031	0.000096	0.000787
19 gruppo1-M-LM71+LM71 Combination	Min	-0.000050	-0.000438	-0.000840	-0.000035	-0.000033
19 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001085	-0.000523	0.000019	0.000102	0.000793
19 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000061	-0.000579	-0.000852	-0.000029	-0.000028
19 gruppo1-Tmax-LM71 Combination	Max	0.000532	-0.000274	0.000016	0.000080	0.000330
19 gruppo1-Tmax-LM71 Combination	Min	-0.000039	-0.000305	-0.000342	0.000015	-0.000015
19 gruppo3-M-SW2+LM71 Combination	Max	0.001229	-0.000142	0.000019	0.000090	0.000868
19 gruppo3-M-SW2+LM71 Combination	Min	-0.000028	-0.000204	-0.000923	-0.000052	-0.000021
19 gruppo3-M-LM71+LM71 Combination	Max	0.001102	-0.000178	0.000026	0.000080	0.000792
19 gruppo3-M-LM71+LM71 Combination	Min	-0.000044	-0.000234	-0.000844	-0.000050	-0.000028
19 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000200	0.000014	0.000092	0.000870
19 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000261	-0.000929	-0.000050	-0.000019
19 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001097	-0.000249	0.000021	0.000083	0.000795
19 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000049	-0.000305	-0.000850	-0.000047	-0.000026
19 gruppo3-Tmax-SW2 Combination	Max	0.000671	-0.000088	5.033E-06	0.000081	0.000410
19 gruppo3-Tmax-SW2 Combination	Min	-0.000011	-0.000124	-0.000425	4.833E-06	-4.688E-06
19 gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000137	0.000012	0.000072	0.000334
19 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000168	-0.000346	7.109E-06	-0.000011
20 gruppo1-M-SW2+LM71 Combination	Max	0.001233	-0.000289	0.000053	0.000108	0.000768
20 gruppo1-M-SW2+LM71 Combination	Min	-0.000039	-0.000376	-0.000796	-0.000023	-0.000047
20 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001201	-0.000410	0.000056	0.000104	0.000770
20 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000071	-0.000496	-0.000793	-0.000026	-0.000044
20 gruppo1-Tmax-SW2 Combination	Max	0.000657	-0.000179	9.830E-06	0.000088	0.000291
20 gruppo1-Tmax-SW2 Combination	Min	-0.000031	-0.000213	-0.000298	5.089E-06	-8.749E-06
20 gruppo1-M-LM71+LM71 Combination	Max	0.001101	-0.000362	0.000063	0.000098	0.000705
20 gruppo1-M-LM71+LM71 Combination	Min	-0.000059	-0.000445	-0.000731	-0.000020	-0.000056
20 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001060	-0.000509	0.000065	0.000094	0.000710
20 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000100	-0.000593	-0.000730	-0.000024	-0.000052
20 gruppo1-Tmax-LM71 Combination	Max	0.000516	-0.000279	0.000018	0.000078	0.000230
20 gruppo1-Tmax-LM71 Combination	Min	-0.000060	-0.000309	-0.000235	7.560E-06	-0.000016
20 gruppo3-M-SW2+LM71 Combination	Max	0.001239	-0.000118	0.000033	0.000099	0.000784
20 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000205	-0.000815	-0.000032	-0.000030
20 gruppo3-M-LM71+LM71 Combination	Max	0.001110	-0.000154	0.000040	0.000088	0.000725
20 gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000238	-0.000755	-0.000031	-0.000037
20 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001223	-0.000178	0.000035	0.000097	0.000785
20 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000048	-0.000265	-0.000814	-0.000033	-0.000029
20 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001090	-0.000228	0.000041	0.000086	0.000727
20 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000070	-0.000311	-0.000754	-0.000033	-0.000034
20 gruppo3-Tmax-SW2 Combination	Max	0.000670	-0.000089	5.847E-06	0.000085	0.000294
20 gruppo3-Tmax-SW2 Combination	Min	-0.000018	-0.000123	-0.000302	2.416E-06	-5.275E-06
20 gruppo3-Tmax-LM71 Combination	Max	0.000537	-0.000139	0.000012	0.000074	0.000236
20 gruppo3-Tmax-LM71 Combination	Min	-0.000040	-0.000169	-0.000242	3.329E-06	-0.000011

21 gruppo1-M-SW2+LM71 Combination	Max	0.001266	-0.000344	-0.000050	0.000087	0.000873
21 gruppo1-M-SW2+LM71 Combination	Min	-4.687E-06	-0.000413	-0.001872	-0.000076	0.000020
21 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001301	-0.000445	-0.000042	0.000085	0.000868
21 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000030	-0.000514	-0.001864	-0.000078	0.000015
21 gruppo1-Tmax-SW2 Combination	Max	0.000697	-0.000181	-0.000027	0.000073	0.000613
21 gruppo1-Tmax-SW2 Combination	Min	9.484E-06	-0.000230	-0.001328	1.088E-06	8.226E-06
21 gruppo1-M-LM71+LM71 Combination	Max	0.001140	-0.000417	-0.000055	0.000090	0.000786
21 gruppo1-M-LM71+LM71 Combination	Min	-0.000018	-0.000483	-0.001682	-0.000072	0.000022
21 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001180	-0.000547	-0.000053	0.000084	0.000780
21 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000023	-0.000613	-0.001680	-0.000078	0.000016
21 gruppo1-Tmax-LM71 Combination	Max	0.000577	-0.000282	-0.000037	0.000073	0.000525
21 gruppo1-Tmax-LM71 Combination	Min	1.975E-06	-0.000329	-0.001144	1.340E-06	9.360E-06
21 gruppo3-M-SW2+LM71 Combination	Max	0.001255	-0.000164	-0.000016	0.000077	0.000859
21 gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000233	-0.001838	-0.000086	5.813E-06
21 gruppo3-M-LM71+LM71 Combination	Max	0.001129	-0.000201	-0.000010	0.000076	0.000767
21 gruppo3-M-LM71+LM71 Combination	Min	-0.000028	-0.000267	-0.001637	-0.000086	2.570E-06
21 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000215	-0.000012	0.000076	0.000857
21 gruppo3-Vmax-SW2+LM71 Combination	Min	2.515E-06	-0.000284	-0.001834	-0.000087	3.117E-06
21 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001150	-0.000266	-8.881E-06	0.000073	0.000764
21 gruppo3-Vmax-LM71+LM71 Combination	Min	-7.795E-06	-0.000332	-0.001636	-0.000089	-4.308E-07
21 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000090	-9.657E-06	0.000070	0.000607
21 gruppo3-Tmax-SW2 Combination	Min	2.092E-06	-0.000140	-0.001311	-2.783E-06	2.354E-06
21 gruppo3-Tmax-LM71 Combination	Max	0.000567	-0.000141	-6.247E-06	0.000067	0.000514
21 gruppo3-Tmax-LM71 Combination	Min	-8.219E-06	-0.000188	-0.001113	-4.496E-06	-1.193E-06
22 gruppo1-M-SW2+LM71 Combination	Max	0.001248	-0.000333	5.209E-06	0.000148	0.000883
22 gruppo1-M-SW2+LM71 Combination	Min	-0.000011	-0.000361	-0.001922	-0.000061	-1.677E-06
22 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001258	-0.000432	0.000014	0.000151	0.000881
22 gruppo1-Vmax-SW2+LM71 Combination	Min	-9.010E-07	-0.000459	-0.001913	-0.000059	-3.942E-06
22 gruppo1-Tmax-SW2 Combination	Max	0.000679	-0.000168	0.000016	0.000134	0.000540
22 gruppo1-Tmax-SW2 Combination	Min	-1.654E-06	-0.000180	-0.001191	0.000014	-4.433E-06
22 gruppo1-M-LM71+LM71 Combination	Max	0.001124	-0.000403	0.000024	0.000140	0.000787
22 gruppo1-M-LM71+LM71 Combination	Min	-0.000024	-0.000432	-0.001694	-0.000053	-0.000010
22 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001135	-0.000526	0.000043	0.000143	0.000783
22 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000555	-0.001675	-0.000050	-0.000015
22 gruppo1-Tmax-LM71 Combination	Max	0.000556	-0.000263	0.000045	0.000125	0.000441
22 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000277	-0.000953	0.000023	-0.000015
22 gruppo3-M-SW2+LM71 Combination	Max	0.001241	-0.000157	0.000014	0.000134	0.000879
22 gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000185	-0.001913	-0.000075	-6.201E-06
22 gruppo3-M-LM71+LM71 Combination	Max	0.001118	-0.000191	0.000033	0.000121	0.000782
22 gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000220	-0.001686	-0.000072	-0.000015
22 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001246	-0.000207	0.000018	0.000136	0.000878
22 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000234	-0.001909	-0.000074	-7.334E-06
22 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001123	-0.000253	0.000042	0.000123	0.000780
22 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000282	-0.001676	-0.000070	-0.000017
22 gruppo3-Tmax-SW2 Combination	Max	0.000677	-0.000081	0.000012	0.000126	0.000540
22 gruppo3-Tmax-SW2 Combination	Min	-3.399E-06	-0.000093	-0.001195	7.149E-06	-4.103E-06
22 gruppo3-Tmax-LM71 Combination	Max	0.000554	-0.000127	0.000036	0.000114	0.000442
22 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000141	-0.000962	0.000011	-0.000014
23 gruppo1-M-SW2+LM71 Combination	Max	0.001225	-0.000342	0.000041	0.000142	0.000840
23 gruppo1-M-SW2+LM71 Combination	Min	-0.000032	-0.000365	-0.001815	-0.000063	-0.000021
23 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001218	-0.000440	0.000022	0.000146	0.000843
23 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000464	-0.001834	-0.000060	-0.000017
23 gruppo1-Tmax-SW2 Combination	Max	0.000665	-0.000173	0.000015	0.000121	0.000396
23 gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000184	-0.000836	0.000010	-6.598E-06
23 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000416	0.000059	0.000132	0.000764
23 gruppo1-M-LM71+LM71 Combination	Min	-0.000051	-0.000442	-0.001655	-0.000058	-0.000029
23 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001085	-0.000539	0.000039	0.000135	0.000768
23 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000061	-0.000565	-0.001675	-0.000055	-0.000025
23 gruppo1-Tmax-LM71 Combination	Max	0.000533	-0.000272	0.000032	0.000110	0.000321
23 gruppo1-Tmax-LM71 Combination	Min	-0.000039	-0.000286	-0.000677	0.000015	-0.000014
23 gruppo3-M-SW2+LM71 Combination	Max	0.001229	-0.000167	0.000036	0.000127	0.000843
23 gruppo3-M-SW2+LM71 Combination	Min	-0.000028	-0.000190	-0.001820	-0.000079	-0.000018
23 gruppo3-M-LM71+LM71 Combination	Max	0.001102	-0.000204	0.000050	0.000113	0.000769
23 gruppo3-M-LM71+LM71 Combination	Min	-0.000044	-0.000230	-0.001664	-0.000076	-0.000025
23 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000216	0.000027	0.000129	0.000844
23 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000239	-0.001829	-0.000077	-0.000017
23 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001097	-0.000266	0.000041	0.000115	0.000771
23 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000049	-0.000292	-0.001674	-0.000075	-0.000023
23 gruppo3-Tmax-SW2 Combination	Max	0.000672	-0.000085	9.816E-06	0.000116	0.000399
23 gruppo3-Tmax-SW2 Combination	Min	-0.000011	-0.000096	-0.000841	4.952E-06	-4.462E-06
23 gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000135	0.000023	0.000102	0.000325
23 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000149	-0.000685	7.049E-06	-0.000010
24 gruppo1-M-SW2+LM71 Combination	Max	0.001232	-0.000305	0.000103	0.000141	0.000747
24 gruppo1-M-SW2+LM71 Combination	Min	-0.000039	-0.000368	-0.001577	-0.000029	-0.000045
24 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001200	-0.000410	0.000105	0.000135	0.000751
24 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000072	-0.000473	-0.001575	-0.000035	-0.000040
24 gruppo1-Tmax-SW2 Combination	Max	0.000657	-0.000175	0.000019	0.000116	0.000283
24 gruppo1-Tmax-SW2 Combination	Min	-0.000031	-0.000190	-0.000591	6.039E-06	-8.559E-06
24 gruppo1-M-LM71+LM71 Combination	Max	0.001099	-0.000382	0.000124	0.000128	0.000686
24 gruppo1-M-LM71+LM71 Combination	Min	-0.000060	-0.000447	-0.001449	-0.000026	-0.000054

24 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001059	-0.000511	0.000121	0.000122	0.000693
24 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000101	-0.000576	-0.001451	-0.000032	-0.000048
24 gruppo1-Tmax-LM71 Combination	Max	0.000516	-0.000276	0.000036	0.000103	0.000224
24 gruppo1-Tmax-LM71 Combination	Min	-0.000060	-0.000293	-0.000467	8.922E-06	-0.000016
24 gruppo3-M-SW2+LM71 Combination	Max	0.001239	-0.000127	0.000065	0.000129	0.000763
24 gruppo3-M-SW2+LM71 Combination	Min	-0.000033	-0.000189	-0.001615	-0.000041	-0.000029
24 gruppo3-M-LM71+LM71 Combination	Max	0.001110	-0.000166	0.000078	0.000114	0.000706
24 gruppo3-M-LM71+LM71 Combination	Min	-0.000050	-0.000231	-0.001494	-0.000040	-0.000035
24 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001223	-0.000179	0.000066	0.000126	0.000765
24 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000049	-0.000242	-0.001614	-0.000044	-0.000026
24 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001089	-0.000230	0.000077	0.000111	0.000709
24 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000070	-0.000295	-0.001495	-0.000043	-0.000032
24 gruppo3-Tmax-SW2 Combination	Max	0.000670	-0.000085	0.000012	0.000113	0.000287
24 gruppo3-Tmax-SW2 Combination	Min	-0.000018	-0.000101	-0.000599	2.830E-06	-5.154E-06
24 gruppo3-Tmax-LM71 Combination	Max	0.000536	-0.000136	0.000023	0.000098	0.000230
24 gruppo3-Tmax-LM71 Combination	Min	-0.000040	-0.000154	-0.000480	3.807E-06	-0.000010
25 gruppo1-M-SW2+LM71 Combination	Max	0.001266	-0.000359	-0.000073	0.000108	0.000833
25 gruppo1-M-SW2+LM71 Combination	Min	-3.420E-06	-0.000434	-0.002760	-0.000093	0.000019
25 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001301	-0.000442	-0.000058	0.000104	0.000827
25 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000031	-0.000517	-0.002745	-0.000096	0.000013
25 gruppo1-Tmax-SW2 Combination	Max	0.000697	-0.000174	-0.000035	0.000091	0.000583
25 gruppo1-Tmax-SW2 Combination	Min	9.901E-06	-0.000216	-0.001951	3.769E-06	7.171E-06
25 gruppo1-M-LM71+LM71 Combination	Max	0.001141	-0.000433	-0.000082	0.000112	0.000751
25 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000511	-0.002482	-0.000086	0.000022
25 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001181	-0.000542	-0.000073	0.000104	0.000743
25 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000024	-0.000619	-0.002473	-0.000094	0.000014
25 gruppo1-Tmax-LM71 Combination	Max	0.000577	-0.000274	-0.000050	0.000091	0.000499
25 gruppo1-Tmax-LM71 Combination	Min	2.736E-06	-0.000319	-0.001679	5.797E-06	8.157E-06
25 gruppo3-M-SW2+LM71 Combination	Max	0.001256	-0.000172	-0.000024	0.000096	0.000820
25 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000248	-0.002711	-0.000105	5.716E-06
25 gruppo3-M-LM71+LM71 Combination	Max	0.001130	-0.000209	-0.000016	0.000095	0.000732
25 gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000286	-0.002416	-0.000104	3.518E-06
25 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000214	-0.000016	0.000094	0.000817
25 gruppo3-Vmax-SW2+LM71 Combination	Min	2.983E-06	-0.000289	-0.002703	-0.000107	2.771E-06
25 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001150	-0.000263	-0.000011	0.000091	0.000729
25 gruppo3-Vmax-LM71+LM71 Combination	Min	-7.137E-06	-0.000341	-0.002411	-0.000108	-2.234E-07
25 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000085	-0.000012	0.000086	0.000578
25 gruppo3-Tmax-SW2 Combination	Min	2.307E-06	-0.000127	-0.001928	-1.045E-06	1.997E-06
25 gruppo3-Tmax-LM71 Combination	Max	0.000567	-0.000135	-7.239E-06	0.000084	0.000490
25 gruppo3-Tmax-LM71 Combination	Min	-7.813E-06	-0.000179	-0.001636	-1.665E-06	-9.976E-07
26 gruppo1-M-SW2+LM71 Combination	Max	0.001248	-0.000325	5.504E-06	0.000187	0.000839
26 gruppo1-M-SW2+LM71 Combination	Min	-0.000011	-0.000394	-0.002822	-0.000084	-6.222E-07
26 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001258	-0.000406	0.000016	0.000187	0.000837
26 gruppo1-Vmax-SW2+LM71 Combination	Min	-8.234E-07	-0.000474	-0.002811	-0.000085	-2.580E-06
26 gruppo1-Tmax-SW2 Combination	Max	0.000679	-0.000140	0.000019	0.000168	0.000511
26 gruppo1-Tmax-SW2 Combination	Min	-1.709E-06	-0.000174	-0.001745	0.000015	-3.059E-06
26 gruppo1-M-LM71+LM71 Combination	Max	0.001125	-0.000400	0.000030	0.000176	0.000749
26 gruppo1-M-LM71+LM71 Combination	Min	-0.000023	-0.000470	-0.002495	-0.000075	-7.450E-06
26 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001135	-0.000503	0.000054	0.000176	0.000746
26 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000572	-0.002471	-0.000075	-0.000011
26 gruppo1-Tmax-LM71 Combination	Max	0.000556	-0.000236	0.000057	0.000157	0.000421
26 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000272	-0.001405	0.000025	-0.000011
26 gruppo3-M-SW2+LM71 Combination	Max	0.001241	-0.000142	0.000019	0.000170	0.000834
26 gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000211	-0.002808	-0.000101	-5.099E-06
26 gruppo3-M-LM71+LM71 Combination	Max	0.001118	-0.000180	0.000044	0.000155	0.000745
26 gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000249	-0.002482	-0.000097	-0.000012
26 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001246	-0.000183	0.000024	0.000170	0.000833
26 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000251	-0.002803	-0.000101	-6.078E-06
26 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001123	-0.000231	0.000056	0.000154	0.000743
26 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000301	-0.002470	-0.000097	-0.000014
26 gruppo3-Tmax-SW2 Combination	Max	0.000677	-0.000053	0.000015	0.000160	0.000511
26 gruppo3-Tmax-SW2 Combination	Min	-3.437E-06	-0.000088	-0.001749	7.558E-06	-3.132E-06
26 gruppo3-Tmax-LM71 Combination	Max	0.000554	-0.000102	0.000046	0.000144	0.000421
26 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000138	-0.001416	0.000012	-0.000011
27 gruppo1-M-SW2+LM71 Combination	Max	0.001225	-0.000331	0.000058	0.000182	0.000799
27 gruppo1-M-SW2+LM71 Combination	Min	-0.000033	-0.000395	-0.002669	-0.000084	-0.000018
27 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001218	-0.000412	0.000036	0.000182	0.000801
27 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000476	-0.002691	-0.000084	-0.000016
27 gruppo1-Tmax-SW2 Combination	Max	0.000666	-0.000146	0.000021	0.000155	0.000379
27 gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000180	-0.001235	0.000010	-6.137E-06
27 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000412	0.000085	0.000167	0.000727
27 gruppo1-M-LM71+LM71 Combination	Min	-0.000051	-0.000476	-0.002433	-0.000079	-0.000026
27 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001085	-0.000514	0.000061	0.000167	0.000730
27 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000061	-0.000578	-0.002457	-0.000079	-0.000023
27 gruppo1-Tmax-LM71 Combination	Max	0.000533	-0.000248	0.000046	0.000140	0.000307
27 gruppo1-Tmax-LM71 Combination	Min	-0.000039	-0.000281	-0.001001	0.000015	-0.000013
27 gruppo3-M-SW2+LM71 Combination	Max	0.001230	-0.000150	0.000051	0.000164	0.000802
27 gruppo3-M-SW2+LM71 Combination	Min	-0.000028	-0.000214	-0.002677	-0.000103	-0.000016
27 gruppo3-M-LM71+LM71 Combination	Max	0.001103	-0.000191	0.000071	0.000145	0.000731
27 gruppo3-M-LM71+LM71 Combination	Min	-0.000044	-0.000255	-0.002447	-0.000101	-0.000021

27 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000190	0.000040	0.000164	0.000803
27 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000254	-0.002688	-0.000103	-0.000014
27 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001097	-0.000243	0.000059	0.000145	0.000733
27 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000049	-0.000307	-0.002459	-0.000101	-0.000020
27 gruppo3-Tmax-SW2 Combination	Max	0.000672	-0.000059	0.000014	0.000150	0.000381
27 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000092	-0.001242	4.982E-06	-4.156E-06
27 gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000111	0.000034	0.000131	0.000311
27 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000144	-0.001013	6.817E-06	-9.591E-06
28 gruppo1-M-SW2+LM71 Combination	Max	0.001230	-0.000304	0.000149	0.000174	0.000714
28 gruppo1-M-SW2+LM71 Combination	Min	-0.000041	-0.000380	-0.002331	-0.000036	-0.000042
28 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001198	-0.000392	0.000146	0.000166	0.000720
28 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000072	-0.000467	-0.002335	-0.000044	-0.000036
28 gruppo1-Tmax-SW2 Combination	Max	0.000656	-0.000153	0.000029	0.000145	0.000271
28 gruppo1-Tmax-SW2 Combination	Min	-0.000032	-0.000184	-0.000875	6.795E-06	-8.203E-06
28 gruppo1-M-LM71+LM71 Combination	Max	0.001097	-0.000386	0.000180	0.000158	0.000656
28 gruppo1-M-LM71+LM71 Combination	Min	-0.000062	-0.000462	-0.002141	-0.000032	-0.000051
28 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001057	-0.000495	0.000170	0.000150	0.000664
28 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000102	-0.000570	-0.002151	-0.000040	-0.000043
28 gruppo1-Tmax-LM71 Combination	Max	0.000515	-0.000256	0.000053	0.000128	0.000215
28 gruppo1-Tmax-LM71 Combination	Min	-0.000061	-0.000288	-0.000691	0.000010	-0.000015
28 gruppo3-M-SW2+LM71 Combination	Max	0.001238	-0.000119	0.000094	0.000159	0.000730
28 gruppo3-M-SW2+LM71 Combination	Min	-0.000033	-0.000195	-0.002387	-0.000051	-0.000026
28 gruppo3-M-LM71+LM71 Combination	Max	0.001109	-0.000162	0.000114	0.000141	0.000675
28 gruppo3-M-LM71+LM71 Combination	Min	-0.000050	-0.000237	-0.002208	-0.000050	-0.000032
28 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001222	-0.000163	0.000092	0.000155	0.000733
28 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000049	-0.000238	-0.002389	-0.000055	-0.000024
28 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001089	-0.000216	0.000109	0.000137	0.000678
28 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000070	-0.000292	-0.002213	-0.000054	-0.000028
28 gruppo3-Tmax-SW2 Combination	Max	0.000669	-0.000064	0.000017	0.000141	0.000274
28 gruppo3-Tmax-SW2 Combination	Min	-0.000019	-0.000096	-0.000887	3.144E-06	-4.937E-06
28 gruppo3-Tmax-LM71 Combination	Max	0.000536	-0.000117	0.000034	0.000122	0.000220
28 gruppo3-Tmax-LM71 Combination	Min	-0.000040	-0.000149	-0.000711	4.140E-06	-9.799E-06
29 gruppo1-M-SW2+LM71 Combination	Max	0.001268	-0.000365	-0.000095	0.000129	0.000779
29 gruppo1-M-SW2+LM71 Combination	Min	-1.807E-06	-0.000459	-0.003597	-0.000108	0.000018
29 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001302	-0.000429	-0.000072	0.000124	0.000772
29 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000032	-0.000523	-0.003575	-0.000113	0.000012
29 gruppo1-Tmax-SW2 Combination	Max	0.000698	-0.000161	-0.000042	0.000109	0.000543
29 gruppo1-Tmax-SW2 Combination	Min	0.000010	-0.000206	-0.002535	8.133E-06	6.045E-06
29 gruppo1-M-LM71+LM71 Combination	Max	0.001143	-0.000441	-0.000108	0.000135	0.000703
29 gruppo1-M-LM71+LM71 Combination	Min	-0.000014	-0.000539	-0.003238	-0.000099	0.000021
29 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001183	-0.000527	-0.000089	0.000124	0.000694
29 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000026	-0.000626	-0.003218	-0.000109	0.000012
29 gruppo1-Tmax-LM71 Combination	Max	0.000578	-0.000259	-0.000059	0.000109	0.000464
29 gruppo1-Tmax-LM71 Combination	Min	3.651E-06	-0.000309	-0.002179	0.000012	6.576E-06
29 gruppo3-M-SW2+LM71 Combination	Max	0.001256	-0.000172	-0.000031	0.000114	0.000766
29 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000266	-0.003533	-0.000123	5.466E-06
29 gruppo3-M-LM71+LM71 Combination	Max	0.001131	-0.000209	-0.000022	0.000114	0.000686
29 gruppo3-M-LM71+LM71 Combination	Min	-0.000026	-0.000307	-0.003152	-0.000119	4.195E-06
29 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000204	-0.000019	0.000112	0.000763
29 gruppo3-Vmax-SW2+LM71 Combination	Min	3.556E-06	-0.000298	-0.003522	-0.000126	2.370E-06
29 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001151	-0.000252	-0.000013	0.000109	0.000681
29 gruppo3-Vmax-LM71+LM71 Combination	Min	-6.340E-06	-0.000350	-0.003142	-0.000125	-2.513E-07
29 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000074	-0.000014	0.000103	0.000539
29 gruppo3-Tmax-SW2 Combination	Min	2.565E-06	-0.000119	-0.002507	2.325E-06	1.607E-06
29 gruppo3-Tmax-LM71 Combination	Max	0.000567	-0.000122	-7.440E-06	0.000100	0.000457
29 gruppo3-Tmax-LM71 Combination	Min	-7.330E-06	-0.000171	-0.002128	3.253E-06	-1.014E-06
30 gruppo1-M-SW2+LM71 Combination	Max	0.001249	-0.000314	4.355E-06	0.000222	0.000779
30 gruppo1-M-SW2+LM71 Combination	Min	-0.000011	-0.000430	-0.003661	-0.000107	2.946E-07
30 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001259	-0.000376	0.000017	0.000219	0.000777
30 gruppo1-Vmax-SW2+LM71 Combination	Min	-7.253E-07	-0.000492	-0.003649	-0.000110	-1.433E-06
30 gruppo1-Tmax-SW2 Combination	Max	0.000679	-0.000110	0.000020	0.000199	0.000472
30 gruppo1-Tmax-SW2 Combination	Min	-1.768E-06	-0.000171	-0.002256	0.000016	-1.864E-06
30 gruppo1-M-LM71+LM71 Combination	Max	0.001125	-0.000395	0.000033	0.000210	0.000700
30 gruppo1-M-LM71+LM71 Combination	Min	-0.000023	-0.000509	-0.003248	-0.000096	-4.924E-06
30 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001136	-0.000476	0.000060	0.000207	0.000698
30 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000590	-0.003221	-0.000099	-6.733E-06
30 gruppo1-Tmax-LM71 Combination	Max	0.000556	-0.000210	0.000063	0.000186	0.000393
30 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000269	-0.001829	0.000027	-7.164E-06
30 gruppo3-M-SW2+LM71 Combination	Max	0.001242	-0.000123	0.000023	0.000204	0.000775
30 gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000240	-0.003643	-0.000126	-4.051E-06
30 gruppo3-M-LM71+LM71 Combination	Max	0.001118	-0.000166	0.000052	0.000185	0.000695
30 gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000281	-0.003229	-0.000121	-9.424E-06
30 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001247	-0.000155	0.000029	0.000202	0.000774
30 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000271	-0.003636	-0.000127	-4.915E-06
30 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001123	-0.000207	0.000065	0.000183	0.000694
30 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000321	-0.003216	-0.000123	-0.000010
30 gruppo3-Tmax-SW2 Combination	Max	0.000677	-0.000026	0.000017	0.000191	0.000472
30 gruppo3-Tmax-SW2 Combination	Min	-3.478E-06	-0.000087	-0.002259	8.010E-06	-2.282E-06
30 gruppo3-Tmax-LM71 Combination	Max	0.000554	-0.000078	0.000053	0.000172	0.000392
30 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000136	-0.001839	0.000013	-7.696E-06

31 gruppo1-M-SW2+LM71 Combination	Max	0.001225	-0.000317	0.000074	0.000221	0.000745
31 gruppo1-M-SW2+LM71 Combination	Min	-0.000033	-0.000428	-0.003469	-0.000103	-0.000016
31 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001219	-0.000379	0.000050	0.000218	0.000746
31 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000491	-0.003493	-0.000106	-0.000015
31 gruppo1-Tmax-SW2 Combination	Max	0.000666	-0.000117	0.000027	0.000189	0.000355
31 gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000177	-0.001614	0.000011	-5.580E-06
31 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000404	0.000108	0.000202	0.000677
31 gruppo1-M-LM71+LM71 Combination	Min	-0.000051	-0.000511	-0.003161	-0.000097	-0.000023
31 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001086	-0.000485	0.000082	0.000198	0.000679
31 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000062	-0.000593	-0.003187	-0.000101	-0.000021
31 gruppo1-Tmax-LM71 Combination	Max	0.000533	-0.000223	0.000059	0.000169	0.000288
31 gruppo1-Tmax-LM71 Combination	Min	-0.000039	-0.000279	-0.001308	0.000016	-0.000012
31 gruppo3-M-SW2+LM71 Combination	Max	0.001230	-0.000128	0.000064	0.000200	0.000747
31 gruppo3-M-SW2+LM71 Combination	Min	-0.000029	-0.000240	-0.003480	-0.000125	-0.000013
31 gruppo3-M-LM71+LM71 Combination	Max	0.001103	-0.000175	0.000090	0.000177	0.000682
31 gruppo3-M-LM71+LM71 Combination	Min	-0.000044	-0.000283	-0.003180	-0.000122	-0.000018
31 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000160	0.000052	0.000198	0.000748
31 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000271	-0.003491	-0.000126	-0.000013
31 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001098	-0.000216	0.000076	0.000175	0.000683
31 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000049	-0.000324	-0.003193	-0.000124	-0.000017
31 gruppo3-Tmax-SW2 Combination	Max	0.000672	-0.000031	0.000018	0.000183	0.000357
31 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000090	-0.001623	5.020E-06	-3.789E-06
31 gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000087	0.000043	0.000160	0.000291
31 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000143	-0.001324	6.660E-06	-8.590E-06
32 gruppo1-M-SW2+LM71 Combination	Max	0.001228	-0.000301	0.000192	0.000205	0.000669
32 gruppo1-M-SW2+LM71 Combination	Min	-0.000042	-0.000398	-0.003046	-0.000043	-0.000038
32 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001197	-0.000369	0.000181	0.000196	0.000677
32 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000074	-0.000467	-0.003057	-0.000052	-0.000031
32 gruppo1-Tmax-SW2 Combination	Max	0.000656	-0.000130	0.000037	0.000173	0.000255
32 gruppo1-Tmax-SW2 Combination	Min	-0.000032	-0.000181	-0.001146	7.430E-06	-7.692E-06
32 gruppo1-M-LM71+LM71 Combination	Max	0.001095	-0.000388	0.000232	0.000186	0.000615
32 gruppo1-M-LM71+LM71 Combination	Min	-0.000063	-0.000483	-0.002798	-0.000038	-0.000046
32 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001055	-0.000475	0.000213	0.000176	0.000624
32 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000103	-0.000570	-0.002817	-0.000049	-0.000038
32 gruppo1-Tmax-LM71 Combination	Max	0.000514	-0.000235	0.000069	0.000153	0.000202
32 gruppo1-Tmax-LM71 Combination	Min	-0.000061	-0.000284	-0.000905	0.000011	-0.000014
32 gruppo3-M-SW2+LM71 Combination	Max	0.001237	-0.000110	0.000120	0.000187	0.000684
32 gruppo3-M-SW2+LM71 Combination	Min	-0.000034	-0.000207	-0.003118	-0.000061	-0.000024
32 gruppo3-M-LM71+LM71 Combination	Max	0.001107	-0.000156	0.000146	0.000165	0.000632
32 gruppo3-M-LM71+LM71 Combination	Min	-0.000051	-0.000251	-0.002884	-0.000059	-0.000029
32 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001221	-0.000144	0.000114	0.000183	0.000687
32 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000050	-0.000241	-0.003124	-0.000066	-0.000020
32 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001088	-0.000199	0.000136	0.000160	0.000636
32 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000071	-0.000294	-0.002893	-0.000065	-0.000025
32 gruppo3-Tmax-SW2 Combination	Max	0.000669	-0.000042	0.000022	0.000169	0.000258
32 gruppo3-Tmax-SW2 Combination	Min	-0.000019	-0.000093	-0.001161	3.397E-06	-4.629E-06
32 gruppo3-Tmax-LM71 Combination	Max	0.000535	-0.000098	0.000044	0.000147	0.000207
32 gruppo3-Tmax-LM71 Combination	Min	-0.000040	-0.000146	-0.000931	4.382E-06	-9.140E-06
33 gruppo1-M-SW2+LM71 Combination	Max	0.001269	-0.000367	-0.000114	0.000153	0.000711
33 gruppo1-M-SW2+LM71 Combination	Min	1.388E-07	-0.000482	-0.004370	-0.000124	0.000017
33 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001303	-0.000412	-0.000084	0.000145	0.000705
33 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000034	-0.000526	-0.004340	-0.000131	0.000010
33 gruppo1-Tmax-SW2 Combination	Max	0.000698	-0.000146	-0.000047	0.000129	0.000494
33 gruppo1-Tmax-SW2 Combination	Min	0.000011	-0.000196	-0.003071	0.000012	4.937E-06
33 gruppo1-M-LM71+LM71 Combination	Max	0.001145	-0.000445	-0.000132	0.000158	0.000643
33 gruppo1-M-LM71+LM71 Combination	Min	-0.000012	-0.000564	-0.003937	-0.000112	0.000020
33 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001184	-0.000508	-0.000101	0.000146	0.000633
33 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000027	-0.000627	-0.003906	-0.000124	0.000010
33 gruppo1-Tmax-LM71 Combination	Max	0.000579	-0.000243	-0.000064	0.000129	0.000422
33 gruppo1-Tmax-LM71 Combination	Min	4.683E-06	-0.000296	-0.002637	0.000018	4.907E-06
33 gruppo3-M-SW2+LM71 Combination	Max	0.001257	-0.000168	-0.000037	0.000135	0.000700
33 gruppo3-M-SW2+LM71 Combination	Min	-0.000013	-0.000282	-0.004293	-0.000141	5.116E-06
33 gruppo3-M-LM71+LM71 Combination	Max	0.001132	-0.000206	-0.000028	0.000134	0.000627
33 gruppo3-M-LM71+LM71 Combination	Min	-0.000025	-0.000324	-0.003833	-0.000136	4.673E-06
33 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000190	-0.000022	0.000132	0.000697
33 gruppo3-Vmax-SW2+LM71 Combination	Min	4.217E-06	-0.000304	-0.004278	-0.000144	1.958E-06
33 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001151	-0.000237	-0.000013	0.000128	0.000622
33 gruppo3-Vmax-LM71+LM71 Combination	Min	-5.431E-06	-0.000356	-0.003818	-0.000143	-3.735E-07
33 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000061	-0.000016	0.000122	0.000491
33 gruppo3-Tmax-SW2 Combination	Min	2.858E-06	-0.000110	-0.003040	5.250E-06	1.228E-06
33 gruppo3-Tmax-LM71 Combination	Max	0.000568	-0.000108	-6.747E-06	0.000118	0.000416
33 gruppo3-Tmax-LM71 Combination	Min	-6.790E-06	-0.000162	-0.002580	7.244E-06	-1.103E-06
34 gruppo1-M-SW2+LM71 Combination	Max	0.001250	-0.000305	1.963E-06	0.000254	0.000707
34 gruppo1-M-SW2+LM71 Combination	Min	-0.000010	-0.000464	-0.004427	-0.000129	9.781E-07
34 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001260	-0.000348	0.000016	0.000249	0.000706
34 gruppo1-Vmax-SW2+LM71 Combination	Min	-5.914E-07	-0.000507	-0.004413	-0.000134	-5.397E-07
34 gruppo1-Tmax-SW2 Combination	Max	0.000680	-0.000085	0.000020	0.000227	0.000427
34 gruppo1-Tmax-SW2 Combination	Min	-1.817E-06	-0.000169	-0.002717	0.000017	-9.056E-07
34 gruppo1-M-LM71+LM71 Combination	Max	0.001126	-0.000391	0.000033	0.000241	0.000639
34 gruppo1-M-LM71+LM71 Combination	Min	-0.000023	-0.000545	-0.003940	-0.000116	-2.949E-06

34	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001136	-0.000450	0.000061	0.000234	0.000638
34	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000604	-0.003913	-0.000123	-3.505E-06
34	gruppo1-Tmax-LM71 Combination	Max	0.000556	-0.000187	0.000065	0.000212	0.000359
34	gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000266	-0.002217	0.000028	-3.871E-06
34	gruppo3-M-SW2+LM71 Combination	Max	0.001243	-0.000108	0.000025	0.000233	0.000703
34	gruppo3-M-SW2+LM71 Combination	Min	-0.000018	-0.000267	-0.004403	-0.000150	-3.114E-06
34	gruppo3-M-LM71+LM71 Combination	Max	0.001119	-0.000155	0.000058	0.000213	0.000635
34	gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000309	-0.003916	-0.000144	-7.146E-06
34	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001247	-0.000130	0.000032	0.000231	0.000703
34	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000289	-0.004396	-0.000153	-3.873E-06
34	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001124	-0.000184	0.000071	0.000209	0.000634
34	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000339	-0.003903	-0.000148	-7.424E-06
34	gruppo3-Tmax-SW2 Combination	Max	0.000678	-1.607E-06	0.000018	0.000218	0.000426
34	gruppo3-Tmax-SW2 Combination	Min	-3.514E-06	-0.000085	-0.002719	8.375E-06	-1.579E-06
34	gruppo3-Tmax-LM71 Combination	Max	0.000554	-0.000057	0.000057	0.000197	0.000358
34	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000135	-0.002225	0.000013	-5.130E-06
35	gruppo1-M-SW2+LM71 Combination	Max	0.001226	-0.000303	0.000088	0.000258	0.000679
35	gruppo1-M-SW2+LM71 Combination	Min	-0.000033	-0.000457	-0.004202	-0.000120	-0.000013
35	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001219	-0.000347	0.000065	0.000253	0.000679
35	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000501	-0.004225	-0.000126	-0.000014
35	gruppo1-Tmax-SW2 Combination	Max	0.000666	-0.000090	0.000033	0.000221	0.000325
35	gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000174	-0.001966	0.000011	-4.953E-06
35	gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000396	0.000129	0.000237	0.000618
35	gruppo1-M-LM71+LM71 Combination	Min	-0.000052	-0.000544	-0.003827	-0.000113	-0.000019
35	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001086	-0.000455	0.000102	0.000229	0.000618
35	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000062	-0.000602	-0.003854	-0.000120	-0.000019
35	gruppo1-Tmax-LM71 Combination	Max	0.000533	-0.000198	0.000070	0.000198	0.000264
35	gruppo1-Tmax-LM71 Combination	Min	-0.000040	-0.000275	-0.001595	0.000016	-0.000010
35	gruppo3-M-SW2+LM71 Combination	Max	0.001230	-0.000109	0.000074	0.000235	0.000682
35	gruppo3-M-SW2+LM71 Combination	Min	-0.000029	-0.000263	-0.004216	-0.000144	-0.000011
35	gruppo3-M-LM71+LM71 Combination	Max	0.001103	-0.000160	0.000105	0.000208	0.000622
35	gruppo3-M-LM71+LM71 Combination	Min	-0.000045	-0.000307	-0.003851	-0.000141	-0.000015
35	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001227	-0.000131	0.000063	0.000232	0.000682
35	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000285	-0.004228	-0.000146	-0.000011
35	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001098	-0.000190	0.000092	0.000205	0.000622
35	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000050	-0.000337	-0.003865	-0.000145	-0.000015
35	gruppo3-Tmax-SW2 Combination	Max	0.000672	-4.264E-06	0.000022	0.000215	0.000326
35	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000089	-0.001977	5.086E-06	-3.373E-06
35	gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000063	0.000051	0.000188	0.000267
35	gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000141	-0.001614	6.587E-06	-7.475E-06
36	gruppo1-M-SW2+LM71 Combination	Max	0.001226	-0.000298	0.000230	0.000237	0.000613
36	gruppo1-M-SW2+LM71 Combination	Min	-0.000044	-0.000418	-0.003711	-0.000050	-0.000034
36	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001195	-0.000346	0.000209	0.000226	0.000622
36	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000075	-0.000466	-0.003732	-0.000062	-0.000026
36	gruppo1-Tmax-SW2 Combination	Max	0.000655	-0.000106	0.000045	0.000201	0.000234
36	gruppo1-Tmax-SW2 Combination	Min	-0.000032	-0.000177	-0.001399	7.983E-06	-7.034E-06
36	gruppo1-M-LM71+LM71 Combination	Max	0.001092	-0.000391	0.000278	0.000215	0.000563
36	gruppo1-M-LM71+LM71 Combination	Min	-0.000066	-0.000506	-0.003407	-0.000045	-0.000042
36	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001053	-0.000454	0.000247	0.000202	0.000573
36	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000105	-0.000569	-0.003438	-0.000058	-0.000032
36	gruppo1-Tmax-LM71 Combination	Max	0.000513	-0.000214	0.000084	0.000178	0.000185
36	gruppo1-Tmax-LM71 Combination	Min	-0.000062	-0.000279	-0.001105	0.000012	-0.000013
36	gruppo3-M-SW2+LM71 Combination	Max	0.001235	-0.000101	0.000143	0.000216	0.000626
36	gruppo3-M-SW2+LM71 Combination	Min	-0.000035	-0.000221	-0.003797	-0.000071	-0.000021
36	gruppo3-M-LM71+LM71 Combination	Max	0.001106	-0.000152	0.000175	0.000190	0.000579
36	gruppo3-M-LM71+LM71 Combination	Min	-0.000052	-0.000266	-0.003511	-0.000070	-0.000026
36	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001220	-0.000125	0.000133	0.000211	0.000630
36	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000050	-0.000245	-0.003808	-0.000077	-0.000017
36	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001086	-0.000183	0.000159	0.000184	0.000584
36	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000072	-0.000298	-0.003527	-0.000076	-0.000021
36	gruppo3-Tmax-SW2 Combination	Max	0.000668	-0.000020	0.000027	0.000197	0.000237
36	gruppo3-Tmax-SW2 Combination	Min	-0.000019	-0.000090	-0.001417	3.610E-06	-4.233E-06
36	gruppo3-Tmax-LM71 Combination	Max	0.000535	-0.000078	0.000054	0.000171	0.000190
36	gruppo3-Tmax-LM71 Combination	Min	-0.000041	-0.000143	-0.001136	4.555E-06	-8.303E-06
37	gruppo1-M-SW2+LM71 Combination	Max	0.001271	-0.000367	-0.000132	0.000178	0.000632
37	gruppo1-M-SW2+LM71 Combination	Min	2.395E-06	-0.000500	-0.005067	-0.000140	0.000015
37	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001304	-0.000392	-0.000094	0.000169	0.000626
37	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000035	-0.000524	-0.005029	-0.000149	8.668E-06
37	gruppo1-Tmax-SW2 Combination	Max	0.000699	-0.000130	-0.000051	0.000152	0.000438
37	gruppo1-Tmax-SW2 Combination	Min	0.000012	-0.000183	-0.003552	0.000015	3.939E-06
37	gruppo1-M-LM71+LM71 Combination	Max	0.001147	-0.000447	-0.000154	0.000183	0.000573
37	gruppo1-M-LM71+LM71 Combination	Min	-9.035E-06	-0.000584	-0.004569	-0.000126	0.000019
37	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001185	-0.000486	-0.000110	0.000168	0.000562
37	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000029	-0.000623	-0.004525	-0.000141	8.046E-06
37	gruppo1-Tmax-LM71 Combination	Max	0.000581	-0.000225	-0.000067	0.000151	0.000374
37	gruppo1-Tmax-LM71 Combination	Min	5.796E-06	-0.000281	-0.003047	0.000023	3.318E-06
37	gruppo3-M-SW2+LM71 Combination	Max	0.001257	-0.000162	-0.000043	0.000158	0.000622
37	gruppo3-M-SW2+LM71 Combination	Min	-0.000011	-0.000295	-0.004978	-0.000160	4.714E-06
37	gruppo3-M-LM71+LM71 Combination	Max	0.001133	-0.000201	-0.000035	0.000155	0.000559
37	gruppo3-M-LM71+LM71 Combination	Min	-0.000024	-0.000338	-0.004450	-0.000154	4.896E-06

37 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001274	-0.000174	-0.000024	0.000154	0.000619
37 gruppo3-Vmax-SW2+LM71 Combination	Min	4.950E-06	-0.000307	-0.004959	-0.000165	1.577E-06
37 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001152	-0.000221	-0.000012	0.000148	0.000554
37 gruppo3-Vmax-LM71+LM71 Combination	Min	-4.438E-06	-0.000357	-0.004428	-0.000162	-5.728E-07
37 gruppo3-Tmax-SW2 Combination	Max	0.000690	-0.000047	-0.000016	0.000144	0.000435
37 gruppo3-Tmax-SW2 Combination	Min	3.176E-06	-0.000100	-0.003517	6.710E-06	9.061E-07
37 gruppo3-Tmax-LM71 Combination	Max	0.000569	-0.000094	-5.162E-06	0.000138	0.000370
37 gruppo3-Tmax-LM71 Combination	Min	-6.212E-06	-0.000150	-0.002986	9.755E-06	-1.243E-06
38 gruppo1-M-SW2+LM71 Combination	Max	0.001251	-0.000299	-1.398E-06	0.000283	0.000625
38 gruppo1-M-SW2+LM71 Combination	Min	-9.970E-06	-0.000494	-0.005108	-0.000150	1.336E-06
38 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001260	-0.000323	0.000014	0.000275	0.000624
38 gruppo1-Vmax-SW2+LM71 Combination	Min	-4.102E-07	-0.000518	-0.005093	-0.000158	5.587E-08
38 gruppo1-Tmax-SW2 Combination	Max	0.000680	-0.000064	0.000019	0.000252	0.000376
38 gruppo1-Tmax-SW2 Combination	Min	-1.846E-06	-0.000166	-0.003122	0.000018	-2.493E-07
38 gruppo1-M-LM71+LM71 Combination	Max	0.001127	-0.000390	0.000031	0.000269	0.000569
38 gruppo1-M-LM71+LM71 Combination	Min	-0.000023	-0.000577	-0.004564	-0.000136	-1.843E-06
38 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001136	-0.000426	0.000058	0.000258	0.000569
38 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000614	-0.004538	-0.000147	-1.242E-06
38 gruppo1-Tmax-LM71 Combination	Max	0.000556	-0.000167	0.000063	0.000235	0.000321
38 gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000262	-0.002566	0.000029	-1.547E-06
38 gruppo3-M-SW2+LM71 Combination	Max	0.001243	-0.000096	0.000027	0.000260	0.000622
38 gruppo3-M-SW2+LM71 Combination	Min	-0.000017	-0.000291	-0.005080	-0.000173	-2.336E-06
38 gruppo3-M-LM71+LM71 Combination	Max	0.001120	-0.000147	0.000061	0.000238	0.000565
38 gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000334	-0.004535	-0.000167	-5.503E-06
38 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001248	-0.000108	0.000035	0.000256	0.000621
38 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000303	-0.005072	-0.000177	-2.977E-06
38 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001124	-0.000165	0.000074	0.000233	0.000565
38 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000352	-0.004521	-0.000173	-5.202E-06
38 gruppo3-Tmax-SW2 Combination	Max	0.000679	0.000018	0.000018	0.000243	0.000375
38 gruppo3-Tmax-SW2 Combination	Min	-3.540E-06	-0.000084	-0.003123	8.656E-06	-1.050E-06
38 gruppo3-Tmax-LM71 Combination	Max	0.000555	-0.000039	0.000058	0.000220	0.000319
38 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000133	-0.002572	0.000013	-3.276E-06
39 gruppo1-M-SW2+LM71 Combination	Max	0.001226	-0.000292	0.000101	0.000295	0.000605
39 gruppo1-M-SW2+LM71 Combination	Min	-0.000034	-0.000482	-0.004860	-0.000134	-0.000011
39 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001220	-0.000317	0.000080	0.000286	0.000603
39 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000507	-0.004881	-0.000143	-0.000013
39 gruppo1-Tmax-SW2 Combination	Max	0.000666	-0.000065	0.000038	0.000253	0.000289
39 gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000171	-0.002286	0.000011	-4.274E-06
39 gruppo1-M-LM71+LM71 Combination	Max	0.001096	-0.000390	0.000148	0.000270	0.000550
39 gruppo1-M-LM71+LM71 Combination	Min	-0.000052	-0.000571	-0.004424	-0.000126	-0.000016
39 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001087	-0.000427	0.000122	0.000259	0.000549
39 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000062	-0.000607	-0.004450	-0.000138	-0.000017
39 gruppo1-Tmax-LM71 Combination	Max	0.000533	-0.000174	0.000079	0.000225	0.000236
39 gruppo1-Tmax-LM71 Combination	Min	-0.000040	-0.000271	-0.001856	0.000016	-8.488E-06
39 gruppo3-M-SW2+LM71 Combination	Max	0.001231	-0.000092	0.000083	0.000269	0.000607
39 gruppo3-M-SW2+LM71 Combination	Min	-0.000029	-0.000282	-0.004877	-0.000160	-8.651E-06
39 gruppo3-M-LM71+LM71 Combination	Max	0.001104	-0.000148	0.000119	0.000239	0.000554
39 gruppo3-M-LM71+LM71 Combination	Min	-0.000045	-0.000328	-0.004453	-0.000158	-0.000013
39 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001228	-0.000104	0.000073	0.000264	0.000606
39 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000295	-0.004888	-0.000165	-9.588E-06
39 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001099	-0.000166	0.000106	0.000233	0.000553
39 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000050	-0.000346	-0.004466	-0.000163	-0.000013
39 gruppo3-Tmax-SW2 Combination	Max	0.000672	0.000019	0.000025	0.000247	0.000291
39 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000087	-0.002298	5.167E-06	-2.921E-06
39 gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000042	0.000058	0.000215	0.000238
39 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000138	-0.001877	6.565E-06	-6.280E-06
40 gruppo1-M-SW2+LM71 Combination	Max	0.001223	-0.000296	0.000263	0.000270	0.000546
40 gruppo1-M-SW2+LM71 Combination	Min	-0.000046	-0.000437	-0.004314	-0.000059	-0.000030
40 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001193	-0.000325	0.000230	0.000257	0.000556
40 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000076	-0.000465	-0.004347	-0.000072	-0.000021
40 gruppo1-Tmax-SW2 Combination	Max	0.000654	-0.000084	0.000053	0.000229	0.000209
40 gruppo1-Tmax-SW2 Combination	Min	-0.000033	-0.000173	-0.001629	8.457E-06	-6.234E-06
40 gruppo1-M-LM71+LM71 Combination	Max	0.001089	-0.000394	0.000320	0.000245	0.000501
40 gruppo1-M-LM71+LM71 Combination	Min	-0.000068	-0.000527	-0.003961	-0.000053	-0.000037
40 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001051	-0.000434	0.000275	0.000230	0.000512
40 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000107	-0.000566	-0.004006	-0.000068	-0.000026
40 gruppo1-Tmax-LM71 Combination	Max	0.000512	-0.000193	0.000098	0.000202	0.000166
40 gruppo1-Tmax-LM71 Combination	Min	-0.000063	-0.000274	-0.001288	0.000012	-0.000011
40 gruppo3-M-SW2+LM71 Combination	Max	0.001233	-0.000094	0.000163	0.000246	0.000558
40 gruppo3-M-SW2+LM71 Combination	Min	-0.000036	-0.000235	-0.004414	-0.000083	-0.000019
40 gruppo3-M-LM71+LM71 Combination	Max	0.001104	-0.000149	0.000200	0.000217	0.000516
40 gruppo3-M-LM71+LM71 Combination	Min	-0.000054	-0.000281	-0.004081	-0.000081	-0.000023
40 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001218	-0.000108	0.000147	0.000240	0.000563
40 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000051	-0.000249	-0.004430	-0.000090	-0.000014
40 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001085	-0.000169	0.000178	0.000209	0.000521
40 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000073	-0.000301	-0.004103	-0.000089	-0.000017
40 gruppo3-Tmax-SW2 Combination	Max	0.000667	1.472E-06	0.000031	0.000224	0.000211
40 gruppo3-Tmax-SW2 Combination	Min	-0.000019	-0.000088	-0.001651	3.785E-06	-3.753E-06
40 gruppo3-Tmax-LM71 Combination	Max	0.000534	-0.000059	0.000062	0.000194	0.000170
40 gruppo3-Tmax-LM71 Combination	Min	-0.000041	-0.000140	-0.001323	4.657E-06	-7.295E-06

41	gruppo1-M-SW2+LM71 Combination	Max	0.001273	-0.000363	-0.000147	0.000204	0.000542
41	gruppo1-M-SW2+LM71 Combination	Min	4.937E-06	-0.000513	-0.005678	-0.000157	0.000013
41	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001305	-0.000369	-0.000101	0.000193	0.000536
41	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000037	-0.000519	-0.005632	-0.000168	7.040E-06
41	gruppo1-Tmax-SW2 Combination	Max	0.000700	-0.000113	-0.000053	0.000174	0.000375
41	gruppo1-Tmax-SW2 Combination	Min	0.000012	-0.000170	-0.003970	0.000017	3.142E-06
41	gruppo1-M-LM71+LM71 Combination	Max	0.001150	-0.000446	-0.000174	0.000207	0.000494
41	gruppo1-M-LM71+LM71 Combination	Min	-5.869E-06	-0.000599	-0.005126	-0.000141	0.000017
41	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001187	-0.000461	-0.000115	0.000191	0.000483
41	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000031	-0.000614	-0.005066	-0.000158	5.463E-06
41	gruppo1-Tmax-LM71 Combination	Max	0.000582	-0.000206	-0.000067	0.000172	0.000322
41	gruppo1-Tmax-LM71 Combination	Min	6.960E-06	-0.000265	-0.003404	0.000027	1.566E-06
41	gruppo3-M-SW2+LM71 Combination	Max	0.001258	-0.000154	-0.000048	0.000181	0.000533
41	gruppo3-M-SW2+LM71 Combination	Min	-0.000010	-0.000304	-0.005579	-0.000179	4.208E-06
41	gruppo3-M-LM71+LM71 Combination	Max	0.001134	-0.000195	-0.000041	0.000176	0.000482
41	gruppo3-M-LM71+LM71 Combination	Min	-0.000022	-0.000348	-0.004992	-0.000172	4.293E-06
41	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001274	-0.000157	-0.000025	0.000176	0.000530
41	gruppo3-Vmax-SW2+LM71 Combination	Min	5.741E-06	-0.000307	-0.005556	-0.000185	1.175E-06
41	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001152	-0.000203	-0.000011	0.000168	0.000476
41	gruppo3-Vmax-LM71+LM71 Combination	Min	-3.384E-06	-0.000356	-0.004963	-0.000181	-1.340E-06
41	gruppo3-Tmax-SW2 Combination	Max	0.000691	-0.000032	-0.000017	0.000165	0.000372
41	gruppo3-Tmax-SW2 Combination	Min	3.514E-06	-0.000089	-0.003934	7.985E-06	6.854E-07
41	gruppo3-Tmax-LM71 Combination	Max	0.000569	-0.000078	-2.800E-06	0.000157	0.000318
41	gruppo3-Tmax-LM71 Combination	Min	-5.611E-06	-0.000138	-0.003340	0.000012	-1.829E-06
42	gruppo1-M-SW2+LM71 Combination	Max	0.001252	-0.000296	-5.380E-06	0.000309	0.000535
42	gruppo1-M-SW2+LM71 Combination	Min	-9.531E-06	-0.000518	-0.005697	-0.000171	8.856E-07
42	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001261	-0.000301	0.000012	0.000299	0.000534
42	gruppo1-Vmax-SW2+LM71 Combination	Min	-1.768E-07	-0.000523	-0.005680	-0.000182	-9.208E-08
42	gruppo1-Tmax-SW2 Combination	Max	0.000681	-0.000048	0.000017	0.000275	0.000321
42	gruppo1-Tmax-SW2 Combination	Min	-1.851E-06	-0.000163	-0.003466	0.000019	2.472E-08
42	gruppo1-M-LM71+LM71 Combination	Max	0.001128	-0.000390	0.000028	0.000295	0.000490
42	gruppo1-M-LM71+LM71 Combination	Min	-0.000022	-0.000603	-0.005110	-0.000156	-2.546E-06
42	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001137	-0.000404	0.000052	0.000281	0.000491
42	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000617	-0.005086	-0.000171	-9.946E-07
42	gruppo1-Tmax-LM71 Combination	Max	0.000557	-0.000151	0.000057	0.000257	0.000278
42	gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000256	-0.002873	0.000030	-8.778E-07
42	gruppo3-M-SW2+LM71 Combination	Max	0.001244	-0.000088	0.000027	0.000284	0.000532
42	gruppo3-M-SW2+LM71 Combination	Min	-0.000017	-0.000310	-0.005664	-0.000197	-2.155E-06
42	gruppo3-M-LM71+LM71 Combination	Max	0.001120	-0.000141	0.000062	0.000261	0.000487
42	gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000354	-0.005076	-0.000190	-5.367E-06
42	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001249	-0.000091	0.000036	0.000279	0.000532
42	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000013	-0.000313	-0.005656	-0.000202	-2.644E-06
42	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001125	-0.000148	0.000074	0.000254	0.000488
42	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000361	-0.005064	-0.000197	-4.591E-06
42	gruppo3-Tmax-SW2 Combination	Max	0.000679	0.000032	0.000017	0.000265	0.000320
42	gruppo3-Tmax-SW2 Combination	Min	-3.553E-06	-0.000082	-0.003465	8.888E-06	-7.351E-07
42	gruppo3-Tmax-LM71 Combination	Max	0.000555	-0.000025	0.000056	0.000240	0.000276
42	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000131	-0.002874	0.000013	-2.682E-06
43	gruppo1-M-SW2+LM71 Combination	Max	0.001226	-0.000283	0.000112	0.000331	0.000522
43	gruppo1-M-SW2+LM71 Combination	Min	-0.000034	-0.000502	-0.005433	-0.000147	-8.687E-06
43	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001220	-0.000290	0.000095	0.000319	0.000519
43	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000508	-0.005450	-0.000159	-0.000012
43	gruppo1-Tmax-SW2 Combination	Max	0.000665	-0.000043	0.000042	0.000284	0.000248
43	gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000167	-0.002569	0.000012	-3.559E-06
43	gruppo1-M-LM71+LM71 Combination	Max	0.001097	-0.000386	0.000164	0.000303	0.000475
43	gruppo1-M-LM71+LM71 Combination	Min	-0.000053	-0.000592	-0.004943	-0.000139	-0.000014
43	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001087	-0.000400	0.000140	0.000288	0.000474
43	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000062	-0.000606	-0.004967	-0.000154	-0.000015
43	gruppo1-Tmax-LM71 Combination	Max	0.000532	-0.000153	0.000087	0.000253	0.000203
43	gruppo1-Tmax-LM71 Combination	Min	-0.000040	-0.000265	-0.002086	0.000017	-7.146E-06
43	gruppo3-M-SW2+LM71 Combination	Max	0.001231	-0.000078	0.000091	0.000302	0.000523
43	gruppo3-M-SW2+LM71 Combination	Min	-0.000029	-0.000297	-0.005454	-0.000176	-7.231E-06
43	gruppo3-M-LM71+LM71 Combination	Max	0.001104	-0.000137	0.000130	0.000268	0.000478
43	gruppo3-M-LM71+LM71 Combination	Min	-0.000045	-0.000344	-0.004977	-0.000173	-0.000011
43	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001228	-0.000081	0.000082	0.000296	0.000522
43	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000300	-0.005462	-0.000182	-8.668E-06
43	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001100	-0.000144	0.000118	0.000261	0.000477
43	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000050	-0.000350	-0.004989	-0.000180	-0.000012
43	gruppo3-Tmax-SW2 Combination	Max	0.000672	0.000039	0.000028	0.000277	0.000249
43	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000085	-0.002583	5.229E-06	-2.443E-06
43	gruppo3-Tmax-LM71 Combination	Max	0.000543	-0.000024	0.000064	0.000242	0.000205
43	gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000135	-0.002110	6.518E-06	-5.381E-06
44	gruppo1-M-SW2+LM71 Combination	Max	0.001219	-0.000295	0.000292	0.000303	0.000469
44	gruppo1-M-SW2+LM71 Combination	Min	-0.000049	-0.000455	-0.004846	-0.000067	-0.000027
44	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001190	-0.000304	0.000246	0.000288	0.000479
44	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000078	-0.000463	-0.004892	-0.000081	-0.000017
44	gruppo1-Tmax-SW2 Combination	Max	0.000652	-0.000062	0.000059	0.000256	0.000180
44	gruppo1-Tmax-SW2 Combination	Min	-0.000033	-0.000169	-0.001834	8.821E-06	-5.291E-06
44	gruppo1-M-LM71+LM71 Combination	Max	0.001085	-0.000398	0.000355	0.000275	0.000431
44	gruppo1-M-LM71+LM71 Combination	Min	-0.000072	-0.000546	-0.004448	-0.000060	-0.000033

44 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001048	-0.000413	0.000295	0.000257	0.000442
44 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000109	-0.000561	-0.004508	-0.000077	-0.000022
44 gruppo1-Tmax-LM71 Combination	Max	0.000510	-0.000171	0.000109	0.000225	0.000142
44 gruppo1-Tmax-LM71 Combination	Min	-0.000064	-0.000267	-0.001449	0.000013	-9.639E-06
44 gruppo3-M-SW2+LM71 Combination	Max	0.001231	-0.000089	0.000180	0.000276	0.000480
44 gruppo3-M-SW2+LM71 Combination	Min	-0.000037	-0.000248	-0.004957	-0.000094	-0.000017
44 gruppo3-M-LM71+LM71 Combination	Max	0.001102	-0.000147	0.000221	0.000243	0.000443
44 gruppo3-M-LM71+LM71 Combination	Min	-0.000055	-0.000296	-0.004582	-0.000092	-0.000020
44 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001217	-0.000093	0.000157	0.000268	0.000485
44 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000052	-0.000253	-0.004980	-0.000101	-0.000012
44 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001083	-0.000155	0.000192	0.000234	0.000449
44 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000074	-0.000303	-0.004612	-0.000101	-0.000015
44 gruppo3-Tmax-SW2 Combination	Max	0.000666	0.000021	0.000035	0.000251	0.000182
44 gruppo3-Tmax-SW2 Combination	Min	-0.000019	-0.000086	-0.001858	3.907E-06	-3.190E-06
44 gruppo3-Tmax-LM71 Combination	Max	0.000533	-0.000041	0.000069	0.000217	0.000146
44 gruppo3-Tmax-LM71 Combination	Min	-0.000041	-0.000137	-0.001489	4.666E-06	-6.203E-06
45 gruppo1-M-SW2+LM71 Combination	Max	0.001275	-0.000351	-0.000160	0.000227	0.000443
45 gruppo1-M-SW2+LM71 Combination	Min	7.735E-06	-0.000528	-0.006193	-0.000173	0.000011
45 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001306	-0.000338	-0.000107	0.000214	0.000437
45 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000038	-0.000515	-0.006140	-0.000185	5.493E-06
45 gruppo1-Tmax-SW2 Combination	Max	0.000701	-0.000089	-0.000055	0.000195	0.000306
45 gruppo1-Tmax-SW2 Combination	Min	0.000013	-0.000160	-0.004321	0.000020	2.646E-06
45 gruppo1-M-LM71+LM71 Combination	Max	0.001153	-0.000438	-0.000192	0.000230	0.000407
45 gruppo1-M-LM71+LM71 Combination	Min	-2.380E-06	-0.000615	-0.005597	-0.000154	0.000014
45 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001189	-0.000430	-0.000117	0.000211	0.000396
45 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000033	-0.000607	-0.005523	-0.000173	3.501E-06
45 gruppo1-Tmax-LM71 Combination	Max	0.000584	-0.000182	-0.000065	0.000191	0.000265
45 gruppo1-Tmax-LM71 Combination	Min	8.156E-06	-0.000253	-0.003703	0.000032	6.544E-07
45 gruppo3-M-SW2+LM71 Combination	Max	0.001259	-0.000139	-0.000052	0.000202	0.000435
45 gruppo3-M-SW2+LM71 Combination	Min	-8.688E-06	-0.000316	-0.006085	-0.000197	3.652E-06
45 gruppo3-M-LM71+LM71 Combination	Max	0.001135	-0.000184	-0.000047	0.000195	0.000397
45 gruppo3-M-LM71+LM71 Combination	Min	-0.000020	-0.000361	-0.005452	-0.000189	3.718E-06
45 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001274	-0.000132	-0.000026	0.000196	0.000432
45 gruppo3-Vmax-SW2+LM71 Combination	Min	6.576E-06	-0.000309	-0.006059	-0.000203	8.074E-07
45 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001153	-0.000180	-9.533E-06	0.000185	0.000391
45 gruppo3-Vmax-LM71+LM71 Combination	Min	-2.287E-06	-0.000357	-0.005415	-0.000199	-1.775E-06
45 gruppo3-Tmax-SW2 Combination	Max	0.000692	-0.000011	-0.000016	0.000184	0.000304
45 gruppo3-Tmax-SW2 Combination	Min	3.867E-06	-0.000082	-0.004283	9.247E-06	6.155E-07
45 gruppo3-Tmax-LM71 Combination	Max	0.000570	-0.000059	-4.008E-07	0.000174	0.000262
45 gruppo3-Tmax-LM71 Combination	Min	-4.996E-06	-0.000130	-0.003639	0.000014	-1.967E-06
46 gruppo1-M-SW2+LM71 Combination	Max	0.001253	-0.000296	-9.539E-06	0.000334	0.000439
46 gruppo1-M-SW2+LM71 Combination	Min	-9.054E-06	-0.000534	-0.006185	-0.000194	-9.845E-08
46 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001262	-0.000283	8.655E-06	0.000321	0.000439
46 gruppo1-Vmax-SW2+LM71 Combination	Min	1.038E-07	-0.000521	-0.006167	-0.000207	-6.826E-07
46 gruppo1-Tmax-SW2 Combination	Max	0.000682	-0.000037	0.000014	0.000296	0.000265
46 gruppo1-Tmax-SW2 Combination	Min	-1.833E-06	-0.000159	-0.003748	0.000019	-1.781E-07
46 gruppo1-M-LM71+LM71 Combination	Max	0.001129	-0.000392	0.000024	0.000320	0.000405
46 gruppo1-M-LM71+LM71 Combination	Min	-0.000022	-0.000621	-0.005563	-0.000177	-3.940E-06
46 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001138	-0.000384	0.000044	0.000302	0.000407
46 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000013	-0.000613	-0.005543	-0.000196	-1.688E-06
46 gruppo1-Tmax-LM71 Combination	Max	0.000557	-0.000138	0.000050	0.000277	0.000233
46 gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000251	-0.003124	0.000031	-1.183E-06
46 gruppo3-M-SW2+LM71 Combination	Max	0.001245	-0.000085	0.000027	0.000307	0.000437
46 gruppo3-M-SW2+LM71 Combination	Min	-0.000017	-0.000323	-0.006148	-0.000221	-2.239E-06
46 gruppo3-M-LM71+LM71 Combination	Max	0.001121	-0.000139	0.000063	0.000284	0.000403
46 gruppo3-M-LM71+LM71 Combination	Min	-0.000030	-0.000368	-0.005524	-0.000214	-5.540E-06
46 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001250	-0.000079	0.000036	0.000300	0.000437
46 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000012	-0.000317	-0.006139	-0.000228	-2.531E-06
46 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001126	-0.000135	0.000073	0.000274	0.000404
46 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000364	-0.005514	-0.000223	-4.414E-06
46 gruppo3-Tmax-SW2 Combination	Max	0.000680	0.000041	0.000017	0.000286	0.000264
46 gruppo3-Tmax-SW2 Combination	Min	-3.553E-06	-0.000081	-0.003745	9.150E-06	-6.790E-07
46 gruppo3-Tmax-LM71 Combination	Max	0.000556	-0.000016	0.000053	0.000260	0.000232
46 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000128	-0.003120	0.000014	-2.563E-06
47 gruppo1-M-SW2+LM71 Combination	Max	0.001227	-0.000278	0.000120	0.000368	0.000433
47 gruppo1-M-SW2+LM71 Combination	Min	-0.000035	-0.000516	-0.005907	-0.000159	-5.860E-06
47 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001221	-0.000266	0.000108	0.000352	0.000430
47 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000040	-0.000504	-0.005919	-0.000174	-9.420E-06
47 gruppo1-Tmax-SW2 Combination	Max	0.000665	-0.000026	0.000045	0.000315	0.000202
47 gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000162	-0.002809	0.000012	-2.811E-06
47 gruppo1-M-LM71+LM71 Combination	Max	0.001097	-0.000383	0.000176	0.000336	0.000396
47 gruppo1-M-LM71+LM71 Combination	Min	-0.000053	-0.000606	-0.005372	-0.000150	-0.000010
47 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001088	-0.000375	0.000156	0.000317	0.000394
47 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000062	-0.000599	-0.005392	-0.000169	-0.000012
47 gruppo1-Tmax-LM71 Combination	Max	0.000532	-0.000135	0.000093	0.000280	0.000166
47 gruppo1-Tmax-LM71 Combination	Min	-0.000040	-0.000257	-0.002282	0.000017	-5.749E-06
47 gruppo3-M-SW2+LM71 Combination	Max	0.001232	-0.000069	0.000096	0.000337	0.000434
47 gruppo3-M-SW2+LM71 Combination	Min	-0.000030	-0.000307	-0.005931	-0.000190	-5.421E-06
47 gruppo3-M-LM71+LM71 Combination	Max	0.001105	-0.000130	0.000138	0.000299	0.000398
47 gruppo3-M-LM71+LM71 Combination	Min	-0.000046	-0.000354	-0.005410	-0.000187	-8.530E-06

47 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001229	-0.000063	0.000090	0.000329	0.000432
47 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000032	-0.000301	-0.005937	-0.000197	-7.201E-06
47 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001100	-0.000127	0.000128	0.000290	0.000397
47 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000050	-0.000350	-0.005420	-0.000196	-9.696E-06
47 gruppo3-Tmax-SW2 Combination	Max	0.000672	0.000054	0.000030	0.000309	0.000203
47 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000082	-0.002824	5.193E-06	-1.939E-06
47 gruppo3-Tmax-LM71 Combination	Max	0.000543	-9.461E-06	0.000068	0.000270	0.000167
47 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000131	-0.002307	6.295E-06	-4.434E-06
48 gruppo1-M-SW2+LM71 Combination	Max	0.001216	-0.000291	0.000316	0.000334	0.000384
48 gruppo1-M-SW2+LM71 Combination	Min	-0.000052	-0.000474	-0.005297	-0.000072	-0.000024
48 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001188	-0.000279	0.000256	0.000318	0.000393
48 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000080	-0.000462	-0.005357	-0.000088	-0.000014
48 gruppo1-Tmax-SW2 Combination	Max	0.000651	-0.000041	0.000065	0.000281	0.000146
48 gruppo1-Tmax-SW2 Combination	Min	-0.000034	-0.000164	-0.002008	9.031E-06	-4.205E-06
48 gruppo1-M-LM71+LM71 Combination	Max	0.001081	-0.000397	0.000385	0.000302	0.000352
48 gruppo1-M-LM71+LM71 Combination	Min	-0.000075	-0.000566	-0.004861	-0.000065	-0.000028
48 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001046	-0.000389	0.000310	0.000283	0.000364
48 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000111	-0.000558	-0.004936	-0.000085	-0.000017
48 gruppo1-Tmax-LM71 Combination	Max	0.000509	-0.000150	0.000119	0.000246	0.000116
48 gruppo1-Tmax-LM71 Combination	Min	-0.000065	-0.000259	-0.001587	0.000013	-7.705E-06
48 gruppo3-M-SW2+LM71 Combination	Max	0.001229	-0.000081	0.000195	0.000304	0.000393
48 gruppo3-M-SW2+LM71 Combination	Min	-0.000039	-0.000264	-0.005418	-0.000103	-0.000015
48 gruppo3-M-LM71+LM71 Combination	Max	0.001099	-0.000143	0.000239	0.000267	0.000363
48 gruppo3-M-LM71+LM71 Combination	Min	-0.000057	-0.000312	-0.005007	-0.000101	-0.000018
48 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001215	-0.000076	0.000165	0.000295	0.000398
48 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000053	-0.000259	-0.005448	-0.000111	-9.604E-06
48 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001082	-0.000139	0.000202	0.000257	0.000369
48 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000075	-0.000308	-0.005044	-0.000110	-0.000012
48 gruppo3-Tmax-SW2 Combination	Max	0.000665	0.000040	0.000039	0.000276	0.000148
48 gruppo3-Tmax-SW2 Combination	Min	-0.000020	-0.000083	-0.002034	3.955E-06	-2.545E-06
48 gruppo3-Tmax-LM71 Combination	Max	0.000532	-0.000023	0.000076	0.000238	0.000119
48 gruppo3-Tmax-LM71 Combination	Min	-0.000042	-0.000132	-0.001630	4.561E-06	-5.019E-06
49 gruppo1-M-SW2+LM71 Combination	Max	0.001278	-0.000360	-0.000174	0.000230	0.000337
49 gruppo1-M-SW2+LM71 Combination	Min	0.000011	-0.000540	-0.006586	-0.000174	9.015E-06
49 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001307	-0.000329	-0.000113	0.000216	0.000332
49 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000040	-0.000509	-0.006525	-0.000187	3.952E-06
49 gruppo1-Tmax-SW2 Combination	Max	0.000702	-0.000088	-0.000059	0.000196	0.000233
49 gruppo1-Tmax-SW2 Combination	Min	0.000014	-0.000154	-0.004595	0.000019	2.172E-06
49 gruppo1-M-LM71+LM71 Combination	Max	0.001156	-0.000448	-0.000215	0.000230	0.000315
49 gruppo1-M-LM71+LM71 Combination	Min	1.460E-06	-0.000628	-0.005959	-0.000156	0.000012
49 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001190	-0.000418	-0.000125	0.000210	0.000305
49 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000036	-0.000598	-0.005868	-0.000176	1.795E-06
49 gruppo1-Tmax-LM71 Combination	Max	0.000585	-0.000177	-0.000070	0.000190	0.000206
49 gruppo1-Tmax-LM71 Combination	Min	9.374E-06	-0.000243	-0.003938	0.000031	1.509E-08
49 gruppo3-M-SW2+LM71 Combination	Max	0.001260	-0.000146	-0.000058	0.000205	0.000331
49 gruppo3-M-SW2+LM71 Combination	Min	-7.136E-06	-0.000325	-0.006470	-0.000199	2.996E-06
49 gruppo3-M-LM71+LM71 Combination	Max	0.001137	-0.000191	-0.000057	0.000195	0.000306
49 gruppo3-M-LM71+LM71 Combination	Min	-0.000018	-0.000370	-0.005800	-0.000191	2.952E-06
49 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001275	-0.000130	-0.000027	0.000198	0.000328
49 gruppo3-Vmax-SW2+LM71 Combination	Min	7.450E-06	-0.000310	-0.006439	-0.000206	4.648E-07
49 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001154	-0.000176	-0.000011	0.000185	0.000301
49 gruppo3-Vmax-LM71+LM71 Combination	Min	-1.157E-06	-0.000356	-0.005755	-0.000201	-2.029E-06
49 gruppo3-Tmax-SW2 Combination	Max	0.000692	-0.000013	-0.000018	0.000186	0.000231
49 gruppo3-Tmax-SW2 Combination	Min	4.233E-06	-0.000079	-0.004554	9.071E-06	5.559E-07
49 gruppo3-Tmax-LM71 Combination	Max	0.000571	-0.000058	-1.850E-06	0.000173	0.000204
49 gruppo3-Tmax-LM71 Combination	Min	-4.374E-06	-0.000125	-0.003870	0.000014	-1.938E-06
50 gruppo1-M-SW2+LM71 Combination	Max	0.001254	-0.000278	-6.847E-06	0.000347	0.000338
50 gruppo1-M-SW2+LM71 Combination	Min	-8.557E-06	-0.000553	-0.006587	-0.000193	-1.067E-06
50 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001263	-0.000248	0.000010	0.000332	0.000338
50 gruppo1-Vmax-SW2+LM71 Combination	Min	4.161E-07	-0.000524	-0.006570	-0.000209	-1.292E-06
50 gruppo1-Tmax-SW2 Combination	Max	0.000683	-0.000010	0.000016	0.000307	0.000205
50 gruppo1-Tmax-SW2 Combination	Min	-1.796E-06	-0.000153	-0.004005	0.000019	-4.704E-07
50 gruppo1-M-LM71+LM71 Combination	Max	0.001130	-0.000375	0.000032	0.000334	0.000314
50 gruppo1-M-LM71+LM71 Combination	Min	-0.000021	-0.000640	-0.005924	-0.000176	-5.038E-06
50 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001139	-0.000347	0.000046	0.000312	0.000316
50 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000012	-0.000612	-0.005910	-0.000197	-2.521E-06
50 gruppo1-Tmax-LM71 Combination	Max	0.000558	-0.000108	0.000052	0.000287	0.000184
50 gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000241	-0.003346	0.000031	-1.699E-06
50 gruppo3-M-SW2+LM71 Combination	Max	0.001246	-0.000066	0.000030	0.000318	0.000337
50 gruppo3-M-SW2+LM71 Combination	Min	-0.000017	-0.000341	-0.006550	-0.000222	-2.302E-06
50 gruppo3-M-LM71+LM71 Combination	Max	0.001122	-0.000120	0.000068	0.000295	0.000313
50 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000386	-0.005888	-0.000214	-5.522E-06
50 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001251	-0.000051	0.000039	0.000311	0.000336
50 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000012	-0.000326	-0.006542	-0.000229	-2.415E-06
50 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001126	-0.000106	0.000075	0.000285	0.000315
50 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000372	-0.005881	-0.000225	-4.263E-06
50 gruppo3-Tmax-SW2 Combination	Max	0.000681	0.000065	0.000018	0.000296	0.000205
50 gruppo3-Tmax-SW2 Combination	Min	-3.542E-06	-0.000078	-0.004003	9.169E-06	-6.803E-07
50 gruppo3-Tmax-LM71 Combination	Max	0.000557	9.686E-06	0.000055	0.000270	0.000183
50 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000123	-0.003343	0.000014	-2.529E-06

51 gruppo1-M-SW2+LM71 Combination	Max	0.001227	-0.000261	0.000115	0.000374	0.000338
51 gruppo1-M-SW2+LM71 Combination	Min	-0.000035	-0.000536	-0.006315	-0.000166	-3.271E-06
51 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001222	-0.000233	0.000111	0.000356	0.000334
51 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000041	-0.000508	-0.006318	-0.000184	-7.007E-06
51 gruppo1-Tmax-SW2 Combination	Max	0.000665	-2.315E-06	0.000047	0.000319	0.000152
51 gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000157	-0.002981	0.000012	-2.052E-06
51 gruppo1-M-LM71+LM71 Combination	Max	0.001097	-0.000370	0.000174	0.000342	0.000311
51 gruppo1-M-LM71+LM71 Combination	Min	-0.000054	-0.000628	-0.005746	-0.000156	-6.671E-06
51 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001088	-0.000342	0.000161	0.000320	0.000309
51 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000063	-0.000600	-0.005759	-0.000178	-9.279E-06
51 gruppo1-Tmax-LM71 Combination	Max	0.000532	-0.000112	0.000097	0.000283	0.000127
51 gruppo1-Tmax-LM71 Combination	Min	-0.000040	-0.000249	-0.002422	0.000017	-4.325E-06
51 gruppo3-M-SW2+LM71 Combination	Max	0.001232	-0.000051	0.000095	0.000342	0.000337
51 gruppo3-M-SW2+LM71 Combination	Min	-0.000030	-0.000327	-0.006335	-0.000198	-3.719E-06
51 gruppo3-M-LM71+LM71 Combination	Max	0.001105	-0.000116	0.000139	0.000303	0.000312
51 gruppo3-M-LM71+LM71 Combination	Min	-0.000046	-0.000374	-0.005781	-0.000195	-6.305E-06
51 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001230	-0.000037	0.000093	0.000333	0.000335
51 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000033	-0.000312	-0.006337	-0.000208	-5.587E-06
51 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001101	-0.000102	0.000132	0.000292	0.000310
51 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000050	-0.000360	-0.005788	-0.000206	-7.609E-06
51 gruppo3-Tmax-SW2 Combination	Max	0.000671	0.000075	0.000032	0.000313	0.000153
51 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000080	-0.002996	5.360E-06	-1.426E-06
51 gruppo3-Tmax-LM71 Combination	Max	0.000543	0.000010	0.000071	0.000272	0.000128
51 gruppo3-Tmax-LM71 Combination	Min	-0.000029	-0.000128	-0.002448	6.724E-06	-3.448E-06
52 gruppo1-M-SW2+LM71 Combination	Max	0.001212	-0.000286	0.000343	0.000339	0.000293
52 gruppo1-M-SW2+LM71 Combination	Min	-0.000055	-0.000473	-0.005618	-0.000072	-0.000020
52 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001185	-0.000257	0.000268	0.000322	0.000302
52 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000082	-0.000444	-0.005693	-0.000090	-0.000011
52 gruppo1-Tmax-SW2 Combination	Max	0.000649	-0.000027	0.000068	0.000285	0.000111
52 gruppo1-Tmax-SW2 Combination	Min	-0.000035	-0.000159	-0.002133	9.382E-06	-3.066E-06
52 gruppo1-M-LM71+LM71 Combination	Max	0.001077	-0.000395	0.000416	0.000306	0.000270
52 gruppo1-M-LM71+LM71 Combination	Min	-0.000079	-0.000566	-0.005155	-0.000065	-0.000023
52 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001043	-0.000365	0.000325	0.000286	0.000280
52 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000113	-0.000537	-0.005247	-0.000086	-0.000013
52 gruppo1-Tmax-LM71 Combination	Max	0.000507	-0.000135	0.000125	0.000250	0.000088
52 gruppo1-Tmax-LM71 Combination	Min	-0.000066	-0.000252	-0.001687	0.000013	-5.669E-06
52 gruppo3-M-SW2+LM71 Combination	Max	0.001227	-0.000075	0.000210	0.000308	0.000301
52 gruppo3-M-SW2+LM71 Combination	Min	-0.000040	-0.000262	-0.005751	-0.000103	-0.000012
52 gruppo3-M-LM71+LM71 Combination	Max	0.001097	-0.000138	0.000257	0.000271	0.000279
52 gruppo3-M-LM71+LM71 Combination	Min	-0.000059	-0.000310	-0.005315	-0.000101	-0.000014
52 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001214	-0.000060	0.000172	0.000299	0.000305
52 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000053	-0.000247	-0.005789	-0.000112	-7.576E-06
52 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001080	-0.000124	0.000211	0.000260	0.000284
52 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000076	-0.000295	-0.005360	-0.000111	-9.472E-06
52 gruppo3-Tmax-SW2 Combination	Max	0.000664	0.000052	0.000041	0.000280	0.000112
52 gruppo3-Tmax-SW2 Combination	Min	-0.000020	-0.000081	-0.002160	4.124E-06	-1.866E-06
52 gruppo3-Tmax-LM71 Combination	Max	0.000530	-0.000012	0.000079	0.000241	0.000090
52 gruppo3-Tmax-LM71 Combination	Min	-0.000042	-0.000129	-0.001732	4.911E-06	-3.761E-06
53 gruppo1-M-SW2+LM71 Combination	Max	0.001281	-0.000364	-0.000186	0.000231	0.000227
53 gruppo1-M-SW2+LM71 Combination	Min	0.000014	-0.000547	-0.006871	-0.000174	6.282E-06
53 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001308	-0.000318	-0.000118	0.000216	0.000223
53 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000042	-0.000500	-0.006803	-0.000189	2.208E-06
53 gruppo1-Tmax-SW2 Combination	Max	0.000703	-0.000085	-0.000062	0.000196	0.000157
53 gruppo1-Tmax-SW2 Combination	Min	0.000014	-0.000148	-0.004793	0.000019	1.394E-06
53 gruppo1-M-LM71+LM71 Combination	Max	0.001160	-0.000452	-0.000235	0.000229	0.000219
53 gruppo1-M-LM71+LM71 Combination	Min	5.546E-06	-0.000635	-0.006224	-0.000156	7.853E-06
53 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001192	-0.000402	-0.000130	0.000208	0.000211
53 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000038	-0.000585	-0.006119	-0.000177	-2.080E-07
53 gruppo1-Tmax-LM71 Combination	Max	0.000586	-0.000170	-0.000074	0.000188	0.000144
53 gruppo1-Tmax-LM71 Combination	Min	0.000011	-0.000233	-0.004109	0.000030	-1.022E-06
53 gruppo3-M-SW2+LM71 Combination	Max	0.001261	-0.000149	-0.000063	0.000205	0.000223
53 gruppo3-M-SW2+LM71 Combination	Min	-5.490E-06	-0.000332	-0.006748	-0.000200	2.053E-06
53 gruppo3-M-LM71+LM71 Combination	Max	0.001138	-0.000194	-0.000065	0.000193	0.000212
53 gruppo3-M-LM71+LM71 Combination	Min	-0.000016	-0.000377	-0.006055	-0.000192	1.596E-06
53 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001275	-0.000126	-0.000029	0.000198	0.000221
53 gruppo3-Vmax-SW2+LM71 Combination	Min	8.348E-06	-0.000308	-0.006714	-0.000207	1.594E-08
53 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001154	-0.000169	-0.000013	0.000183	0.000208
53 gruppo3-Vmax-LM71+LM71 Combination	Min	-7.659E-09	-0.000352	-0.006003	-0.000202	-2.435E-06
53 gruppo3-Tmax-SW2 Combination	Max	0.000693	-0.000013	-0.000019	0.000186	0.000156
53 gruppo3-Tmax-SW2 Combination	Min	4.608E-06	-0.000076	-0.004750	8.942E-06	3.263E-07
53 gruppo3-Tmax-LM71 Combination	Max	0.000572	-0.000056	-3.291E-06	0.000171	0.000143
53 gruppo3-Tmax-LM71 Combination	Min	-3.748E-06	-0.000119	-0.004039	0.000014	-2.124E-06
54 gruppo1-M-SW2+LM71 Combination	Max	0.001256	-0.000263	-4.135E-06	0.000358	0.000235
54 gruppo1-M-SW2+LM71 Combination	Min	-8.079E-06	-0.000565	-0.006879	-0.000194	-5.766E-06
54 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001264	-0.000218	0.000012	0.000341	0.000235
54 gruppo1-Vmax-SW2+LM71 Combination	Min	7.357E-07	-0.000519	-0.006863	-0.000211	-5.857E-06
54 gruppo1-Tmax-SW2 Combination	Max	0.000684	0.000012	0.000018	0.000316	0.000144
54 gruppo1-Tmax-SW2 Combination	Min	-1.753E-06	-0.000146	-0.004194	0.000020	-4.794E-06
54 gruppo1-M-LM71+LM71 Combination	Max	0.001131	-0.000359	0.000039	0.000346	0.000222
54 gruppo1-M-LM71+LM71 Combination	Min	-0.000021	-0.000651	-0.006189	-0.000175	-7.086E-06

54	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001140	-0.000313	0.000047	0.000322	0.000224
54	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000012	-0.000604	-0.006181	-0.000200	-4.962E-06
54	gruppo1-Tmax-LM71 Combination	Max	0.000559	-0.000083	0.000053	0.000297	0.000133
54	gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000231	-0.003512	0.000031	-3.899E-06
54	gruppo3-M-SW2+LM71 Combination	Max	0.001247	-0.000050	0.000032	0.000328	0.000235
54	gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000352	-0.006842	-0.000223	-6.378E-06
54	gruppo3-M-LM71+LM71 Combination	Max	0.001123	-0.000105	0.000072	0.000306	0.000222
54	gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000396	-0.006156	-0.000215	-7.034E-06
54	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001252	-0.000028	0.000040	0.000320	0.000235
54	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000012	-0.000329	-0.006834	-0.000232	-6.424E-06
54	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001127	-0.000082	0.000076	0.000294	0.000223
54	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000373	-0.006152	-0.000228	-5.973E-06
54	gruppo3-Tmax-SW2 Combination	Max	0.000682	0.000084	0.000019	0.000306	0.000144
54	gruppo3-Tmax-SW2 Combination	Min	-3.527E-06	-0.000074	-0.004192	9.231E-06	-4.867E-06
54	gruppo3-Tmax-LM71 Combination	Max	0.000557	0.000030	0.000056	0.000280	0.000133
54	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000118	-0.003509	0.000014	-4.415E-06
55	gruppo1-M-SW2+LM71 Combination	Max	0.001228	-0.000246	0.000109	0.000381	0.000238
55	gruppo1-M-SW2+LM71 Combination	Min	-0.000035	-0.000549	-0.006616	-0.000172	-5.260E-06
55	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001222	-0.000203	0.000112	0.000361	0.000235
55	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000041	-0.000506	-0.006613	-0.000193	-8.440E-06
55	gruppo1-Tmax-SW2 Combination	Max	0.000665	0.000017	0.000049	0.000324	0.000102
55	gruppo1-Tmax-SW2 Combination	Min	-0.000018	-0.000152	-0.003105	0.000012	-1.297E-06
55	gruppo1-M-LM71+LM71 Combination	Max	0.001097	-0.000359	0.000170	0.000348	0.000223
55	gruppo1-M-LM71+LM71 Combination	Min	-0.000054	-0.000641	-0.006024	-0.000162	-7.816E-06
55	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001089	-0.000312	0.000162	0.000323	0.000220
55	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000063	-0.000595	-0.006031	-0.000187	-0.000010
55	gruppo1-Tmax-LM71 Combination	Max	0.000531	-0.000092	0.000099	0.000286	0.000087
55	gruppo1-Tmax-LM71 Combination	Min	-0.000041	-0.000240	-0.002523	0.000018	-2.894E-06
55	gruppo3-M-SW2+LM71 Combination	Max	0.001233	-0.000037	0.000092	0.000347	0.000237
55	gruppo3-M-SW2+LM71 Combination	Min	-0.000030	-0.000339	-0.006633	-0.000206	-5.990E-06
55	gruppo3-M-LM71+LM71 Combination	Max	0.001106	-0.000105	0.000137	0.000308	0.000223
55	gruppo3-M-LM71+LM71 Combination	Min	-0.000046	-0.000387	-0.006056	-0.000202	-7.993E-06
55	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001230	-0.000015	0.000094	0.000337	0.000236
55	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000033	-0.000318	-0.006631	-0.000216	-7.580E-06
55	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001101	-0.000081	0.000133	0.000295	0.000221
55	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000050	-0.000364	-0.006060	-0.000215	-9.104E-06
55	gruppo3-Tmax-SW2 Combination	Max	0.000671	0.000091	0.000033	0.000317	0.000102
55	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000077	-0.003120	5.412E-06	-9.150E-07
55	gruppo3-Tmax-LM71 Combination	Max	0.000542	0.000025	0.000072	0.000275	0.000088
55	gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000123	-0.002549	6.937E-06	-2.439E-06
56	gruppo1-M-SW2+LM71 Combination	Max	0.001208	-0.000279	0.000363	0.000342	0.000201
56	gruppo1-M-SW2+LM71 Combination	Min	-0.000058	-0.000471	-0.005850	-0.000070	-0.000015
56	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001183	-0.000234	0.000276	0.000324	0.000209
56	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000083	-0.000425	-0.005938	-0.000089	-7.211E-06
56	gruppo1-Tmax-SW2 Combination	Max	0.000648	-0.000014	0.000071	0.000288	0.000074
56	gruppo1-Tmax-SW2 Combination	Min	-0.000035	-0.000154	-0.002223	9.575E-06	-1.959E-06
56	gruppo1-M-LM71+LM71 Combination	Max	0.001072	-0.000390	0.000439	0.000309	0.000186
56	gruppo1-M-LM71+LM71 Combination	Min	-0.000083	-0.000564	-0.005368	-0.000063	-0.000017
56	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001040	-0.000341	0.000334	0.000287	0.000194
56	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000115	-0.000515	-0.005473	-0.000084	-8.930E-06
56	gruppo1-Tmax-LM71 Combination	Max	0.000505	-0.000121	0.000129	0.000251	0.000060
56	gruppo1-Tmax-LM71 Combination	Min	-0.000067	-0.000243	-0.001758	0.000014	-3.677E-06
56	gruppo3-M-SW2+LM71 Combination	Max	0.001224	-0.000067	0.000221	0.000310	0.000207
56	gruppo3-M-SW2+LM71 Combination	Min	-0.000042	-0.000259	-0.005993	-0.000102	-8.986E-06
56	gruppo3-M-LM71+LM71 Combination	Max	0.001094	-0.000133	0.000269	0.000272	0.000193
56	gruppo3-M-LM71+LM71 Combination	Min	-0.000061	-0.000307	-0.005538	-0.000099	-0.000011
56	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001212	-0.000044	0.000177	0.000301	0.000211
56	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000054	-0.000236	-0.006037	-0.000111	-5.313E-06
56	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001078	-0.000108	0.000217	0.000262	0.000197
56	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000077	-0.000282	-0.005591	-0.000110	-6.625E-06
56	gruppo3-Tmax-SW2 Combination	Max	0.000663	0.000062	0.000042	0.000282	0.000075
56	gruppo3-Tmax-SW2 Combination	Min	-0.000020	-0.000078	-0.002251	4.216E-06	-1.201E-06
56	gruppo3-Tmax-LM71 Combination	Max	0.000529	-1.867E-06	0.000082	0.000243	0.000061
56	gruppo3-Tmax-LM71 Combination	Min	-0.000043	-0.000124	-0.001805	5.151E-06	-2.514E-06
57	gruppo1-M-SW2+LM71 Combination	Max	0.001284	-0.000363	-0.000194	0.000230	0.000128
57	gruppo1-M-SW2+LM71 Combination	Min	0.000017	-0.000548	-0.007044	-0.000174	-9.783E-06
57	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001310	-0.000303	-0.000120	0.000215	0.000126
57	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000044	-0.000488	-0.006970	-0.000189	-0.000012
57	gruppo1-Tmax-SW2 Combination	Max	0.000704	-0.000081	-0.000063	0.000195	0.000092
57	gruppo1-Tmax-SW2 Combination	Min	0.000015	-0.000141	-0.004913	0.000019	-0.000012
57	gruppo1-M-LM71+LM71 Combination	Max	0.001164	-0.000450	-0.000248	0.000227	0.000129
57	gruppo1-M-LM71+LM71 Combination	Min	9.812E-06	-0.000635	-0.006387	-0.000156	-0.000010
57	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001194	-0.000384	-0.000133	0.000205	0.000123
57	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000040	-0.000569	-0.006271	-0.000178	-0.000016
57	gruppo1-Tmax-LM71 Combination	Max	0.000588	-0.000162	-0.000076	0.000185	0.000089
57	gruppo1-Tmax-LM71 Combination	Min	0.000012	-0.000222	-0.004214	0.000030	-0.000016
57	gruppo3-M-SW2+LM71 Combination	Max	0.001262	-0.000149	-0.000066	0.000204	0.000126
57	gruppo3-M-SW2+LM71 Combination	Min	-3.775E-06	-0.000334	-0.006916	-0.000200	-0.000012
57	gruppo3-M-LM71+LM71 Combination	Max	0.001140	-0.000194	-0.000072	0.000191	0.000126
57	gruppo3-M-LM71+LM71 Combination	Min	-0.000014	-0.000379	-0.006210	-0.000192	-0.000014

57 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001275	-0.000119	-0.000029	0.000197	0.000125
57 gruppo3-Vmax-SW2+LM71 Combination	Min	9.258E-06	-0.000304	-0.006879	-0.000208	-0.000013
57 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001155	-0.000160	-0.000014	0.000180	0.000123
57 gruppo3-Vmax-LM71+LM71 Combination	Min	1.147E-06	-0.000346	-0.006153	-0.000203	-0.000016
57 gruppo3-Tmax-SW2 Combination	Max	0.000693	-0.000011	-0.000020	0.000185	0.000091
57 gruppo3-Tmax-SW2 Combination	Min	4.988E-06	-0.000072	-0.004869	8.841E-06	-0.000013
57 gruppo3-Tmax-LM71 Combination	Max	0.000573	-0.000053	-4.524E-06	0.000169	0.000089
57 gruppo3-Tmax-LM71 Combination	Min	-3.122E-06	-0.000114	-0.004142	0.000013	-0.000016
58 gruppo1-M-SW2+LM71 Combination	Max	0.001257	-0.000250	-1.697E-06	0.000366	0.000141
58 gruppo1-M-SW2+LM71 Combination	Min	-7.630E-06	-0.000568	-0.007054	-0.000194	-0.000022
58 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001266	-0.000191	0.000013	0.000347	0.000141
58 gruppo1-Vmax-SW2+LM71 Combination	Min	1.051E-06	-0.000509	-0.007039	-0.000213	-0.000022
58 gruppo1-Tmax-SW2 Combination	Max	0.000685	0.000027	0.000019	0.000322	0.000090
58 gruppo1-Tmax-SW2 Combination	Min	-1.710E-06	-0.000140	-0.004308	0.000020	-0.000020
58 gruppo1-M-LM71+LM71 Combination	Max	0.001132	-0.000345	0.000043	0.000355	0.000136
58 gruppo1-M-LM71+LM71 Combination	Min	-0.000020	-0.000652	-0.006350	-0.000175	-0.000023
58 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001141	-0.000282	0.000047	0.000328	0.000137
58 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000012	-0.000590	-0.006346	-0.000202	-0.000022
58 gruppo1-Tmax-LM71 Combination	Max	0.000560	-0.000064	0.000053	0.000303	0.000087
58 gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000220	-0.003615	0.000031	-0.000020
58 gruppo3-M-SW2+LM71 Combination	Max	0.001248	-0.000039	0.000034	0.000335	0.000141
58 gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000357	-0.007019	-0.000225	-0.000022
58 gruppo3-M-LM71+LM71 Combination	Max	0.001124	-0.000093	0.000074	0.000314	0.000136
58 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000400	-0.006318	-0.000216	-0.000023
58 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001253	-9.676E-06	0.000041	0.000326	0.000141
58 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000012	-0.000327	-0.007011	-0.000234	-0.000022
58 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001128	-0.000062	0.000076	0.000300	0.000137
58 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000369	-0.006317	-0.000230	-0.000023
58 gruppo3-Tmax-SW2 Combination	Max	0.000683	0.000096	0.000020	0.000312	0.000090
58 gruppo3-Tmax-SW2 Combination	Min	-3.512E-06	-0.000071	-0.004307	9.256E-06	-0.000020
58 gruppo3-Tmax-LM71 Combination	Max	0.000558	0.000044	0.000055	0.000286	0.000086
58 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000113	-0.003612	0.000014	-0.000020
59 gruppo1-M-SW2+LM71 Combination	Max	0.001228	-0.000234	0.000103	0.000387	0.000142
59 gruppo1-M-SW2+LM71 Combination	Min	-0.000036	-0.000553	-0.006802	-0.000175	-0.000023
59 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001223	-0.000178	0.000112	0.000364	0.000140
59 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000041	-0.000497	-0.006793	-0.000199	-0.000025
59 gruppo1-Tmax-SW2 Combination	Max	0.000664	0.000031	0.000050	0.000327	0.000053
59 gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000145	-0.003179	0.000012	-2.340E-06
59 gruppo1-M-LM71+LM71 Combination	Max	0.001098	-0.000347	0.000165	0.000353	0.000137
59 gruppo1-M-LM71+LM71 Combination	Min	-0.000055	-0.000645	-0.006195	-0.000165	-0.000024
59 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001089	-0.000284	0.000162	0.000325	0.000136
59 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000063	-0.000582	-0.006198	-0.000193	-0.000025
59 gruppo1-Tmax-LM71 Combination	Max	0.000531	-0.000076	0.000099	0.000288	0.000049
59 gruppo1-Tmax-LM71 Combination	Min	-0.000041	-0.000230	-0.002583	0.000018	-2.358E-06
59 gruppo3-M-SW2+LM71 Combination	Max	0.001234	-0.000027	0.000089	0.000351	0.000142
59 gruppo3-M-SW2+LM71 Combination	Min	-0.000030	-0.000346	-0.006816	-0.000211	-0.000024
59 gruppo3-M-LM71+LM71 Combination	Max	0.001106	-0.000095	0.000134	0.000311	0.000137
59 gruppo3-M-LM71+LM71 Combination	Min	-0.000046	-0.000393	-0.006225	-0.000207	-0.000024
59 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001231	1.460E-06	0.000094	0.000340	0.000141
59 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000033	-0.000318	-0.006812	-0.000222	-0.000025
59 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001102	-0.000064	0.000133	0.000297	0.000137
59 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000051	-0.000362	-0.006226	-0.000221	-0.000025
59 gruppo3-Tmax-SW2 Combination	Max	0.000671	0.000102	0.000034	0.000320	0.000053
59 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000074	-0.003195	5.412E-06	-2.200E-06
59 gruppo3-Tmax-LM71 Combination	Max	0.000542	0.000037	0.000073	0.000277	0.000049
59 gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000118	-0.002610	7.062E-06	-2.308E-06
60 gruppo1-M-SW2+LM71 Combination	Max	0.001203	-0.000271	0.000377	0.000344	0.000116
60 gruppo1-M-SW2+LM71 Combination	Min	-0.000062	-0.000465	-0.005990	-0.000068	-0.000020
60 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001180	-0.000212	0.000279	0.000324	0.000121
60 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000085	-0.000406	-0.006087	-0.000087	-0.000015
60 gruppo1-Tmax-SW2 Combination	Max	0.000646	-2.613E-06	0.000072	0.000289	0.000037
60 gruppo1-Tmax-SW2 Combination	Min	-0.000036	-0.000147	-0.002277	9.651E-06	-8.789E-07
60 gruppo1-M-LM71+LM71 Combination	Max	0.001067	-0.000382	0.000454	0.000310	0.000110
60 gruppo1-M-LM71+LM71 Combination	Min	-0.000087	-0.000557	-0.005495	-0.000060	-0.000021
60 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001037	-0.000316	0.000338	0.000288	0.000115
60 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000117	-0.000492	-0.005612	-0.000083	-0.000015
60 gruppo1-Tmax-LM71 Combination	Max	0.000503	-0.000107	0.000130	0.000252	0.000031
60 gruppo1-Tmax-LM71 Combination	Min	-0.000068	-0.000233	-0.001802	0.000014	-1.722E-06
60 gruppo3-M-SW2+LM71 Combination	Max	0.001222	-0.000060	0.000227	0.000312	0.000119
60 gruppo3-M-SW2+LM71 Combination	Min	-0.000044	-0.000254	-0.006139	-0.000100	-0.000017
60 gruppo3-M-LM71+LM71 Combination	Max	0.001091	-0.000127	0.000277	0.000274	0.000113
60 gruppo3-M-LM71+LM71 Combination	Min	-0.000063	-0.000302	-0.005673	-0.000097	-0.000018
60 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001210	-0.000031	0.000179	0.000302	0.000122
60 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000055	-0.000225	-0.006188	-0.000109	-0.000014
60 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001076	-0.000094	0.000219	0.000262	0.000116
60 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000078	-0.000269	-0.005731	-0.000108	-0.000015
60 gruppo3-Tmax-SW2 Combination	Max	0.000662	0.000070	0.000043	0.000284	0.000037
60 gruppo3-Tmax-SW2 Combination	Min	-0.000021	-0.000075	-0.002306	4.251E-06	-5.501E-07
60 gruppo3-Tmax-LM71 Combination	Max	0.000528	6.914E-06	0.000083	0.000244	0.000032
60 gruppo3-Tmax-LM71 Combination	Min	-0.000043	-0.000119	-0.001849	5.305E-06	-1.273E-06

61 gruppo1-M-SW2+LM71 Combination	Max	0.001287	-0.000355	-0.000198	0.000230	0.000051
61 gruppo1-M-SW2+LM71 Combination	Min	0.000021	-0.000541	-0.007103	-0.000174	-0.000052
61 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001311	-0.000285	-0.000120	0.000214	0.000050
61 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000045	-0.000471	-0.007025	-0.000190	-0.000053
61 gruppo1-Tmax-SW2 Combination	Max	0.000705	-0.000074	-0.000063	0.000194	0.000044
61 gruppo1-Tmax-SW2 Combination	Min	0.000016	-0.000134	-0.004952	0.000019	-0.000045
61 gruppo1-M-LM71+LM71 Combination	Max	0.001168	-0.000440	-0.000255	0.000226	0.000054
61 gruppo1-M-LM71+LM71 Combination	Min	0.000014	-0.000626	-0.006439	-0.000156	-0.000054
61 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001196	-0.000362	-0.000133	0.000204	0.000052
61 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000042	-0.000548	-0.006318	-0.000179	-0.000057
61 gruppo1-Tmax-LM71 Combination	Max	0.000589	-0.000152	-0.000076	0.000183	0.000045
61 gruppo1-Tmax-LM71 Combination	Min	0.000013	-0.000211	-0.004245	0.000029	-0.000049
61 gruppo3-M-SW2+LM71 Combination	Max	0.001264	-0.000145	-0.000068	0.000204	0.000051
61 gruppo3-M-SW2+LM71 Combination	Min	-2.025E-06	-0.000331	-0.006973	-0.000200	-0.000052
61 gruppo3-M-LM71+LM71 Combination	Max	0.001141	-0.000189	-0.000076	0.000190	0.000054
61 gruppo3-M-LM71+LM71 Combination	Min	-0.000012	-0.000375	-0.006260	-0.000192	-0.000054
61 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001276	-0.000110	-0.000029	0.000196	0.000051
61 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000010	-0.000296	-0.006934	-0.000208	-0.000052
61 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001156	-0.000150	-0.000015	0.000179	0.000053
61 gruppo3-Vmax-LM71+LM71 Combination	Min	2.294E-06	-0.000336	-0.006199	-0.000204	-0.000055
61 gruppo3-Tmax-SW2 Combination	Max	0.000694	-8.293E-06	-0.000020	0.000184	0.000044
61 gruppo3-Tmax-SW2 Combination	Min	5.369E-06	-0.000068	-0.004909	8.755E-06	-0.000044
61 gruppo3-Tmax-LM71 Combination	Max	0.000574	-0.000049	-5.073E-06	0.000167	0.000046
61 gruppo3-Tmax-LM71 Combination	Min	-2.503E-06	-0.000108	-0.004174	0.000013	-0.000048
62 gruppo1-M-SW2+LM71 Combination	Max	0.001258	-0.000238	-1.110E-06	0.000369	0.000070
62 gruppo1-M-SW2+LM71 Combination	Min	-7.201E-06	-0.000562	-0.007112	-0.000194	-0.000069
62 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001267	-0.000170	0.000013	0.000349	0.000069
62 gruppo1-Vmax-SW2+LM71 Combination	Min	1.359E-06	-0.000493	-0.007098	-0.000214	-0.000070
62 gruppo1-Tmax-SW2 Combination	Max	0.000686	0.000038	0.000019	0.000324	0.000048
62 gruppo1-Tmax-SW2 Combination	Min	-1.670E-06	-0.000133	-0.004347	0.000019	-0.000048
62 gruppo1-M-LM71+LM71 Combination	Max	0.001133	-0.000332	0.000043	0.000357	0.000070
62 gruppo1-M-LM71+LM71 Combination	Min	-0.000020	-0.000644	-0.006397	-0.000175	-0.000069
62 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001142	-0.000257	0.000045	0.000328	0.000069
62 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000011	-0.000570	-0.006395	-0.000203	-0.000069
62 gruppo1-Tmax-LM71 Combination	Max	0.000561	-0.000049	0.000052	0.000304	0.000049
62 gruppo1-Tmax-LM71 Combination	Min	-0.000015	-0.000209	-0.003644	0.000030	-0.000047
62 gruppo3-M-SW2+LM71 Combination	Max	0.001249	-0.000031	0.000034	0.000338	0.000070
62 gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000355	-0.007077	-0.000225	-0.000069
62 gruppo3-M-LM71+LM71 Combination	Max	0.001124	-0.000085	0.000074	0.000315	0.000069
62 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000397	-0.006367	-0.000216	-0.000069
62 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001253	3.105E-06	0.000041	0.000328	0.000069
62 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000012	-0.000320	-0.007070	-0.000235	-0.000070
62 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001129	-0.000047	0.000075	0.000301	0.000069
62 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000025	-0.000360	-0.006366	-0.000231	-0.000069
62 gruppo3-Tmax-SW2 Combination	Max	0.000684	0.000103	0.000020	0.000314	0.000048
62 gruppo3-Tmax-SW2 Combination	Min	-3.499E-06	-0.000067	-0.004346	9.206E-06	-0.000048
62 gruppo3-Tmax-LM71 Combination	Max	0.000559	0.000053	0.000054	0.000287	0.000048
62 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000107	-0.003642	0.000013	-0.000048
63 gruppo1-M-SW2+LM71 Combination	Max	0.001229	-0.000222	0.000099	0.000389	0.000070
63 gruppo1-M-SW2+LM71 Combination	Min	-0.000036	-0.000548	-0.006860	-0.000175	-0.000070
63 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001223	-0.000157	0.000111	0.000364	0.000070
63 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000042	-0.000482	-0.006848	-0.000200	-0.000070
63 gruppo1-Tmax-SW2 Combination	Max	0.000664	0.000041	0.000050	0.000328	0.000020
63 gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000138	-0.003204	0.000012	-0.000020
63 gruppo1-M-LM71+LM71 Combination	Max	0.001098	-0.000334	0.000161	0.000355	0.000070
63 gruppo1-M-LM71+LM71 Combination	Min	-0.000055	-0.000637	-0.006247	-0.000165	-0.000070
63 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001090	-0.000259	0.000160	0.000326	0.000070
63 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000064	-0.000562	-0.006248	-0.000194	-0.000070
63 gruppo1-Tmax-LM71 Combination	Max	0.000530	-0.000062	0.000098	0.000289	0.000021
63 gruppo1-Tmax-LM71 Combination	Min	-0.000041	-0.000219	-0.002604	0.000018	-0.000020
63 gruppo3-M-SW2+LM71 Combination	Max	0.001234	-0.000019	0.000087	0.000353	0.000070
63 gruppo3-M-SW2+LM71 Combination	Min	-0.000030	-0.000344	-0.006872	-0.000211	-0.000070
63 gruppo3-M-LM71+LM71 Combination	Max	0.001107	-0.000087	0.000132	0.000313	0.000070
63 gruppo3-M-LM71+LM71 Combination	Min	-0.000047	-0.000390	-0.006276	-0.000207	-0.000070
63 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001232	0.000014	0.000093	0.000341	0.000070
63 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000033	-0.000312	-0.006866	-0.000224	-0.000070
63 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001103	-0.000050	0.000131	0.000298	0.000070
63 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000051	-0.000353	-0.006276	-0.000222	-0.000070
63 gruppo3-Tmax-SW2 Combination	Max	0.000671	0.000109	0.000034	0.000321	0.000020
63 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000070	-0.003220	5.383E-06	-0.000020
63 gruppo3-Tmax-LM71 Combination	Max	0.000541	0.000045	0.000072	0.000278	0.000020
63 gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000112	-0.002630	7.059E-06	-0.000020
64 gruppo1-M-SW2+LM71 Combination	Max	0.001199	-0.000260	0.000381	0.000344	0.000050
64 gruppo1-M-SW2+LM71 Combination	Min	-0.000066	-0.000455	-0.006034	-0.000067	-0.000050
64 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001177	-0.000192	0.000278	0.000324	0.000052
64 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000087	-0.000387	-0.006137	-0.000087	-0.000048
64 gruppo1-Tmax-SW2 Combination	Max	0.000645	6.157E-06	0.000072	0.000289	6.809E-06
64 gruppo1-Tmax-SW2 Combination	Min	-0.000036	-0.000140	-0.002296	9.641E-06	-6.622E-06
64 gruppo1-M-LM71+LM71 Combination	Max	0.001062	-0.000370	0.000459	0.000311	0.000050
64 gruppo1-M-LM71+LM71 Combination	Min	-0.000091	-0.000546	-0.005535	-0.000059	-0.000050

64 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001034	-0.000292	0.000336	0.000287	0.000052
64 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000119	-0.000468	-0.005658	-0.000082	-0.000048
64 gruppo1-Tmax-LM71 Combination	Max	0.000502	-0.000095	0.000130	0.000252	6.939E-06
64 gruppo1-Tmax-LM71 Combination	Min	-0.000069	-0.000222	-0.001816	0.000014	-6.139E-06
64 gruppo3-M-SW2+LM71 Combination	Max	0.001219	-0.000054	0.000229	0.000313	0.000050
64 gruppo3-M-SW2+LM71 Combination	Min	-0.000045	-0.000249	-0.006186	-0.000099	-0.000050
64 gruppo3-M-LM71+LM71 Combination	Max	0.001089	-0.000120	0.000279	0.000274	0.000050
64 gruppo3-M-LM71+LM71 Combination	Min	-0.000065	-0.000295	-0.005716	-0.000096	-0.000050
64 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001208	-0.000019	0.000178	0.000303	0.000051
64 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000056	-0.000214	-0.006237	-0.000108	-0.000049
64 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001075	-0.000081	0.000218	0.000262	0.000051
64 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000079	-0.000256	-0.005777	-0.000107	-0.000049
64 gruppo3-Tmax-SW2 Combination	Max	0.000660	0.000075	0.000043	0.000284	6.719E-06
64 gruppo3-Tmax-SW2 Combination	Min	-0.000021	-0.000071	-0.002325	4.246E-06	-6.712E-06
64 gruppo3-Tmax-LM71 Combination	Max	0.000527	0.000014	0.000083	0.000244	6.697E-06
64 gruppo3-Tmax-LM71 Combination	Min	-0.000044	-0.000113	-0.001864	5.328E-06	-6.381E-06
65 gruppo1-M-SW2+LM71 Combination	Max	0.001290	-0.000339	-0.000195	0.000230	9.695E-06
65 gruppo1-M-SW2+LM71 Combination	Min	0.000024	-0.000526	-0.007044	-0.000174	-0.000129
65 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001312	-0.000264	-0.000118	0.000214	0.000011
65 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000047	-0.000450	-0.006967	-0.000190	-0.000128
65 gruppo1-Tmax-SW2 Combination	Max	0.000706	-0.000066	-0.000062	0.000194	0.000012
65 gruppo1-Tmax-SW2 Combination	Min	0.000017	-0.000126	-0.004912	0.000018	-0.000092
65 gruppo1-M-LM71+LM71 Combination	Max	0.001171	-0.000421	-0.000248	0.000227	0.000010
65 gruppo1-M-LM71+LM71 Combination	Min	0.000019	-0.000607	-0.006386	-0.000157	-0.000129
65 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001198	-0.000336	-0.000127	0.000204	0.000011
65 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000045	-0.000522	-0.006266	-0.000180	-0.000128
65 gruppo1-Tmax-LM71 Combination	Max	0.000591	-0.000139	-0.000072	0.000184	0.000012
65 gruppo1-Tmax-LM71 Combination	Min	0.000014	-0.000198	-0.004210	0.000029	-0.000093
65 gruppo3-M-SW2+LM71 Combination	Max	0.001265	-0.000136	-0.000067	0.000204	0.000012
65 gruppo3-M-SW2+LM71 Combination	Min	-2.766E-07	-0.000323	-0.006916	-0.000200	-0.000126
65 gruppo3-M-LM71+LM71 Combination	Max	0.001143	-0.000179	-0.000072	0.000191	0.000014
65 gruppo3-M-LM71+LM71 Combination	Min	-9.674E-06	-0.000365	-0.006210	-0.000193	-0.000126
65 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001276	-0.000099	-0.000028	0.000196	0.000012
65 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000011	-0.000285	-0.006878	-0.000208	-0.000126
65 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001156	-0.000136	-0.000012	0.000180	0.000014
65 gruppo3-Vmax-LM71+LM71 Combination	Min	3.420E-06	-0.000322	-0.006150	-0.000204	-0.000125
65 gruppo3-Tmax-SW2 Combination	Max	0.000695	-3.823E-06	-0.000019	0.000185	0.000012
65 gruppo3-Tmax-SW2 Combination	Min	5.747E-06	-0.000064	-0.004869	8.679E-06	-0.000091
65 gruppo3-Tmax-LM71 Combination	Max	0.000575	-0.000042	-2.213E-06	0.000168	0.000014
65 gruppo3-Tmax-LM71 Combination	Min	-1.898E-06	-0.000101	-0.004141	0.000013	-0.000091
66 gruppo1-M-SW2+LM71 Combination	Max	0.001259	-0.000226	-2.167E-06	0.000366	0.000022
66 gruppo1-M-SW2+LM71 Combination	Min	-6.770E-06	-0.000546	-0.007054	-0.000194	-0.000141
66 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001268	-0.000152	0.000014	0.000346	0.000021
66 gruppo1-Vmax-SW2+LM71 Combination	Min	1.662E-06	-0.000472	-0.007038	-0.000214	-0.000142
66 gruppo1-Tmax-SW2 Combination	Max	0.000687	0.000042	0.000019	0.000322	0.000020
66 gruppo1-Tmax-SW2 Combination	Min	-1.632E-06	-0.000125	-0.004309	0.000019	-0.000090
66 gruppo1-M-LM71+LM71 Combination	Max	0.001134	-0.000316	0.000043	0.000355	0.000024
66 gruppo1-M-LM71+LM71 Combination	Min	-0.000020	-0.000625	-0.006350	-0.000175	-0.000136
66 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001143	-0.000235	0.000047	0.000326	0.000022
66 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000011	-0.000544	-0.006345	-0.000204	-0.000137
66 gruppo1-Tmax-LM71 Combination	Max	0.000562	-0.000040	0.000052	0.000302	0.000021
66 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000197	-0.003616	0.000029	-0.000085
66 gruppo3-M-SW2+LM71 Combination	Max	0.001250	-0.000026	0.000033	0.000335	0.000022
66 gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000346	-0.007019	-0.000225	-0.000141
66 gruppo3-M-LM71+LM71 Combination	Max	0.001125	-0.000078	0.000074	0.000314	0.000023
66 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000387	-0.006319	-0.000216	-0.000136
66 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001254	0.000011	0.000041	0.000325	0.000022
66 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000012	-0.000309	-0.007011	-0.000235	-0.000141
66 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001130	-0.000037	0.000077	0.000299	0.000023
66 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000346	-0.006316	-0.000231	-0.000137
66 gruppo3-Tmax-SW2 Combination	Max	0.000685	0.000104	0.000020	0.000311	0.000020
66 gruppo3-Tmax-SW2 Combination	Min	-3.487E-06	-0.000064	-0.004307	9.070E-06	-0.000090
66 gruppo3-Tmax-LM71 Combination	Max	0.000560	0.000056	0.000055	0.000285	0.000021
66 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000101	-0.003613	0.000013	-0.000086
67 gruppo1-M-SW2+LM71 Combination	Max	0.001229	-0.000210	0.000103	0.000387	0.000023
67 gruppo1-M-SW2+LM71 Combination	Min	-0.000036	-0.000531	-0.006803	-0.000175	-0.000142
67 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001224	-0.000139	0.000112	0.000363	0.000025
67 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000042	-0.000460	-0.006793	-0.000200	-0.000141
67 gruppo1-Tmax-SW2 Combination	Max	0.000663	0.000046	0.000049	0.000327	2.696E-06
67 gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000131	-0.003179	0.000012	-0.000053
67 gruppo1-M-LM71+LM71 Combination	Max	0.001099	-0.000318	0.000164	0.000353	0.000024
67 gruppo1-M-LM71+LM71 Combination	Min	-0.000056	-0.000617	-0.006195	-0.000165	-0.000137
67 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001090	-0.000237	0.000161	0.000324	0.000025
67 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000064	-0.000536	-0.006199	-0.000194	-0.000136
67 gruppo1-Tmax-LM71 Combination	Max	0.000530	-0.000052	0.000097	0.000288	3.663E-06
67 gruppo1-Tmax-LM71 Combination	Min	-0.000041	-0.000206	-0.002585	0.000018	-0.000048
67 gruppo3-M-SW2+LM71 Combination	Max	0.001235	-0.000014	0.000089	0.000352	0.000024
67 gruppo3-M-SW2+LM71 Combination	Min	-0.000030	-0.000335	-0.006816	-0.000211	-0.000142
67 gruppo3-M-LM71+LM71 Combination	Max	0.001108	-0.000080	0.000134	0.000311	0.000024
67 gruppo3-M-LM71+LM71 Combination	Min	-0.000047	-0.000379	-0.006225	-0.000207	-0.000137

67 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001232	0.000022	0.000094	0.000339	0.000024
67 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000033	-0.000300	-0.006811	-0.000223	-0.000141
67 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001103	-0.000040	0.000132	0.000297	0.000025
67 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000051	-0.000339	-0.006227	-0.000221	-0.000136
67 gruppo3-Tmax-SW2 Combination	Max	0.000670	0.000110	0.000033	0.000320	2.362E-06
67 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000066	-0.003195	5.332E-06	-0.000053
67 gruppo3-Tmax-LM71 Combination	Max	0.000541	0.000049	0.000072	0.000277	2.955E-06
67 gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000106	-0.002610	6.825E-06	-0.000048
68 gruppo1-M-SW2+LM71 Combination	Max	0.001194	-0.000246	0.000378	0.000344	0.000019
68 gruppo1-M-SW2+LM71 Combination	Min	-0.000069	-0.000442	-0.005989	-0.000068	-0.000117
68 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001175	-0.000173	0.000275	0.000324	0.000018
68 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000089	-0.000369	-0.006091	-0.000088	-0.000118
68 gruppo1-Tmax-SW2 Combination	Max	0.000643	0.000012	0.000071	0.000289	1.231E-06
68 gruppo1-Tmax-SW2 Combination	Min	-0.000037	-0.000132	-0.002277	9.558E-06	-0.000037
68 gruppo1-M-LM71+LM71 Combination	Max	0.001057	-0.000353	0.000455	0.000311	0.000021
68 gruppo1-M-LM71+LM71 Combination	Min	-0.000096	-0.000529	-0.005495	-0.000060	-0.000110
68 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001031	-0.000269	0.000333	0.000287	0.000020
68 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000122	-0.000445	-0.005617	-0.000084	-0.000111
68 gruppo1-Tmax-LM71 Combination	Max	0.000500	-0.000083	0.000129	0.000252	2.672E-06
68 gruppo1-Tmax-LM71 Combination	Min	-0.000070	-0.000209	-0.001803	0.000014	-0.000031
68 gruppo3-M-SW2+LM71 Combination	Max	0.001216	-0.000047	0.000228	0.000312	0.000017
68 gruppo3-M-SW2+LM71 Combination	Min	-0.000047	-0.000243	-0.006139	-0.000099	-0.000119
68 gruppo3-M-LM71+LM71 Combination	Max	0.001086	-0.000111	0.000277	0.000274	0.000018
68 gruppo3-M-LM71+LM71 Combination	Min	-0.000067	-0.000288	-0.005672	-0.000097	-0.000113
68 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001207	-0.000010	0.000177	0.000302	0.000016
68 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000057	-0.000206	-0.006190	-0.000110	-0.000120
68 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001073	-0.000069	0.000216	0.000262	0.000017
68 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000080	-0.000246	-0.005733	-0.000109	-0.000114
68 gruppo3-Tmax-SW2 Combination	Max	0.000659	0.000078	0.000043	0.000284	7.298E-07
68 gruppo3-Tmax-SW2 Combination	Min	-0.000021	-0.000067	-0.002306	4.204E-06	-0.000038
68 gruppo3-Tmax-LM71 Combination	Max	0.000525	0.000019	0.000082	0.000243	1.759E-06
68 gruppo3-Tmax-LM71 Combination	Min	-0.000044	-0.000107	-0.001849	5.163E-06	-0.000031
69 gruppo1-M-SW2+LM71 Combination	Max	0.001293	-0.000317	-0.000186	0.000230	-6.448E-06
69 gruppo1-M-SW2+LM71 Combination	Min	0.000028	-0.000502	-0.006871	-0.000174	-0.000228
69 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001314	-0.000240	-0.000113	0.000215	-4.058E-06
69 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000049	-0.000425	-0.006798	-0.000190	-0.000225
69 gruppo1-Tmax-SW2 Combination	Max	0.000707	-0.000056	-0.000059	0.000195	-2.310E-06
69 gruppo1-Tmax-SW2 Combination	Min	0.000017	-0.000118	-0.004792	0.000018	-0.000157
69 gruppo1-M-LM71+LM71 Combination	Max	0.001175	-0.000394	-0.000234	0.000228	-8.073E-06
69 gruppo1-M-LM71+LM71 Combination	Min	0.000023	-0.000579	-0.006223	-0.000157	-0.000219
69 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001199	-0.000307	-0.000119	0.000205	-4.125E-06
69 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000047	-0.000493	-0.006109	-0.000180	-0.000215
69 gruppo1-Tmax-LM71 Combination	Max	0.000592	-0.000124	-0.000065	0.000186	-2.377E-06
69 gruppo1-Tmax-LM71 Combination	Min	0.000015	-0.000185	-0.004102	0.000028	-0.000147
69 gruppo3-M-SW2+LM71 Combination	Max	0.001266	-0.000124	-0.000063	0.000205	-2.122E-06
69 gruppo3-M-SW2+LM71 Combination	Min	1.429E-06	-0.000309	-0.006748	-0.000200	-0.000223
69 gruppo3-M-LM71+LM71 Combination	Max	0.001145	-0.000164	-0.000065	0.000193	-1.700E-06
69 gruppo3-M-LM71+LM71 Combination	Min	-7.541E-06	-0.000349	-0.006055	-0.000192	-0.000213
69 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001277	-0.000085	-0.000026	0.000197	-9.271E-07
69 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000012	-0.000271	-0.006711	-0.000208	-0.000222
69 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001157	-0.000120	-7.600E-06	0.000182	2.737E-07
69 gruppo3-Vmax-LM71+LM71 Combination	Min	4.510E-06	-0.000305	-0.005997	-0.000204	-0.000211
69 gruppo3-Tmax-SW2 Combination	Max	0.000695	2.118E-06	-0.000018	0.000186	-7.842E-07
69 gruppo3-Tmax-SW2 Combination	Min	6.115E-06	-0.000060	-0.004750	8.620E-06	-0.000156
69 gruppo3-Tmax-LM71 Combination	Max	0.000576	-0.000033	9.693E-07	0.000170	4.166E-07
69 gruppo3-Tmax-LM71 Combination	Min	-1.312E-06	-0.000095	-0.004036	0.000013	-0.000144
70 gruppo1-M-SW2+LM71 Combination	Max	0.001261	-0.000215	-4.888E-06	0.000358	5.980E-06
70 gruppo1-M-SW2+LM71 Combination	Min	-6.318E-06	-0.000520	-0.006879	-0.000194	-0.000235
70 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001269	-0.000140	0.000014	0.000340	5.072E-06
70 gruppo1-Vmax-SW2+LM71 Combination	Min	1.961E-06	-0.000445	-0.006860	-0.000213	-0.000236
70 gruppo1-Tmax-SW2 Combination	Max	0.000688	0.000041	0.000018	0.000315	5.064E-06
70 gruppo1-Tmax-SW2 Combination	Min	-1.593E-06	-0.000117	-0.004195	0.000019	-0.000144
70 gruppo1-M-LM71+LM71 Combination	Max	0.001135	-0.000302	0.000038	0.000346	7.324E-06
70 gruppo1-M-LM71+LM71 Combination	Min	-0.000019	-0.000596	-0.006190	-0.000176	-0.000222
70 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001144	-0.000218	0.000048	0.000319	5.262E-06
70 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000011	-0.000512	-0.006180	-0.000203	-0.000224
70 gruppo1-Tmax-LM71 Combination	Max	0.000563	-0.000037	0.000051	0.000295	5.254E-06
70 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000184	-0.003514	0.000028	-0.000132
70 gruppo3-M-SW2+LM71 Combination	Max	0.001251	-0.000025	0.000032	0.000328	6.497E-06
70 gruppo3-M-SW2+LM71 Combination	Min	-0.000016	-0.000330	-0.006843	-0.000224	-0.000235
70 gruppo3-M-LM71+LM71 Combination	Max	0.001126	-0.000075	0.000072	0.000306	7.158E-06
70 gruppo3-M-LM71+LM71 Combination	Min	-0.000029	-0.000369	-0.006156	-0.000216	-0.000222
70 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001255	0.000013	0.000041	0.000319	6.044E-06
70 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000292	-0.006833	-0.000233	-0.000235
70 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001130	-0.000033	0.000077	0.000293	6.127E-06
70 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000327	-0.006151	-0.000229	-0.000223
70 gruppo3-Tmax-SW2 Combination	Max	0.000686	0.000099	0.000019	0.000305	5.010E-06
70 gruppo3-Tmax-SW2 Combination	Min	-3.476E-06	-0.000060	-0.004193	8.854E-06	-0.000144
70 gruppo3-Tmax-LM71 Combination	Max	0.000561	0.000053	0.000055	0.000279	5.093E-06
70 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000094	-0.003511	0.000012	-0.000132

71	gruppo1-M-SW2+LM71 Combination	Max	0.001230	-0.000198	0.000108	0.000382	5.480E-06
71	gruppo1-M-SW2+LM71 Combination	Min	-0.000036	-0.000504	-0.006617	-0.000172	-0.000238
71	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001224	-0.000126	0.000113	0.000359	7.611E-06
71	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000042	-0.000432	-0.006612	-0.000195	-0.000236
71	gruppo1-Tmax-SW2 Combination	Max	0.000663	0.000047	0.000048	0.000323	1.656E-06
71	gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000122	-0.003105	0.000012	-0.000102
71	gruppo1-M-LM71+LM71 Combination	Max	0.001099	-0.000300	0.000169	0.000349	8.080E-06
71	gruppo1-M-LM71+LM71 Combination	Min	-0.000056	-0.000586	-0.006024	-0.000162	-0.000222
71	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001090	-0.000217	0.000160	0.000321	0.000010
71	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000065	-0.000502	-0.006033	-0.000189	-0.000220
71	gruppo1-Tmax-LM71 Combination	Max	0.000529	-0.000045	0.000095	0.000286	4.107E-06
71	gruppo1-Tmax-LM71 Combination	Min	-0.000042	-0.000193	-0.002525	0.000017	-0.000086
71	gruppo3-M-SW2+LM71 Combination	Max	0.001236	-0.000011	0.000092	0.000348	6.114E-06
71	gruppo3-M-SW2+LM71 Combination	Min	-0.000031	-0.000317	-0.006633	-0.000206	-0.000237
71	gruppo3-M-LM71+LM71 Combination	Max	0.001108	-0.000074	0.000137	0.000308	8.143E-06
71	gruppo3-M-LM71+LM71 Combination	Min	-0.000047	-0.000359	-0.006057	-0.000202	-0.000222
71	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001233	0.000025	0.000094	0.000336	7.179E-06
71	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000033	-0.000281	-0.006631	-0.000218	-0.000236
71	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001104	-0.000032	0.000132	0.000294	9.134E-06
71	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000051	-0.000318	-0.006061	-0.000216	-0.000221
71	gruppo3-Tmax-SW2 Combination	Max	0.000670	0.000107	0.000032	0.000317	1.095E-06
71	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000062	-0.003120	5.252E-06	-0.000102
71	gruppo3-Tmax-LM71 Combination	Max	0.000541	0.000049	0.000071	0.000275	3.050E-06
71	gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000099	-0.002550	6.554E-06	-0.000087
72	gruppo1-M-SW2+LM71 Combination	Max	0.001190	-0.000230	0.000364	0.000342	0.000014
72	gruppo1-M-SW2+LM71 Combination	Min	-0.000073	-0.000425	-0.005850	-0.000070	-0.000202
72	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001172	-0.000156	0.000268	0.000322	0.000011
72	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000091	-0.000351	-0.005946	-0.000090	-0.000205
72	gruppo1-Tmax-SW2 Combination	Max	0.000642	0.000016	0.000069	0.000288	2.270E-06
72	gruppo1-Tmax-SW2 Combination	Min	-0.000038	-0.000124	-0.002223	9.392E-06	-0.000074
72	gruppo1-M-LM71+LM71 Combination	Max	0.001052	-0.000332	0.000440	0.000309	0.000017
72	gruppo1-M-LM71+LM71 Combination	Min	-0.000100	-0.000508	-0.005367	-0.000062	-0.000186
72	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001029	-0.000245	0.000324	0.000286	0.000013
72	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000124	-0.000422	-0.005483	-0.000086	-0.000190
72	gruppo1-Tmax-LM71 Combination	Max	0.000498	-0.000073	0.000126	0.000251	4.522E-06
72	gruppo1-Tmax-LM71 Combination	Min	-0.000071	-0.000195	-0.001760	0.000013	-0.000059
72	gruppo3-M-SW2+LM71 Combination	Max	0.001214	-0.000041	0.000221	0.000311	8.875E-06
72	gruppo3-M-SW2+LM71 Combination	Min	-0.000049	-0.000236	-0.005993	-0.000101	-0.000207
72	gruppo3-M-LM71+LM71 Combination	Max	0.001083	-0.000102	0.000270	0.000273	0.000011
72	gruppo3-M-LM71+LM71 Combination	Min	-0.000069	-0.000279	-0.005538	-0.000099	-0.000193
72	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001205	-3.785E-06	0.000173	0.000301	7.068E-06
72	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000058	-0.000199	-0.006041	-0.000112	-0.000209
72	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001071	-0.000059	0.000212	0.000261	8.657E-06
72	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000081	-0.000235	-0.005596	-0.000111	-0.000195
72	gruppo3-Tmax-SW2 Combination	Max	0.000658	0.000077	0.000042	0.000282	1.360E-06
72	gruppo3-Tmax-SW2 Combination	Min	-0.000022	-0.000063	-0.002251	4.123E-06	-0.000075
72	gruppo3-Tmax-LM71 Combination	Max	0.000524	0.000022	0.000080	0.000243	2.949E-06
72	gruppo3-Tmax-LM71 Combination	Min	-0.000045	-0.000100	-0.001806	4.943E-06	-0.000061
73	gruppo1-M-SW2+LM71 Combination	Max	0.001296	-0.000289	-0.000174	0.000230	-9.158E-06
73	gruppo1-M-SW2+LM71 Combination	Min	0.000031	-0.000472	-0.006586	-0.000175	-0.000337
73	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001315	-0.000213	-0.000106	0.000215	-5.552E-06
73	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000051	-0.000397	-0.006518	-0.000189	-0.000333
73	gruppo1-Tmax-SW2 Combination	Max	0.000708	-0.000044	-0.000055	0.000196	-3.040E-06
73	gruppo1-Tmax-SW2 Combination	Min	0.000018	-0.000110	-0.004593	0.000018	-0.000233
73	gruppo1-M-LM71+LM71 Combination	Max	0.001179	-0.000362	-0.000214	0.000229	-0.000012
73	gruppo1-M-LM71+LM71 Combination	Min	0.000027	-0.000544	-0.005958	-0.000157	-0.000315
73	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001201	-0.000276	-0.000109	0.000207	-5.775E-06
73	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000049	-0.000459	-0.005852	-0.000180	-0.000309
73	gruppo1-Tmax-LM71 Combination	Max	0.000594	-0.000107	-0.000058	0.000187	-3.263E-06
73	gruppo1-Tmax-LM71 Combination	Min	0.000017	-0.000172	-0.003927	0.000028	-0.000209
73	gruppo3-M-SW2+LM71 Combination	Max	0.001267	-0.000108	-0.000058	0.000205	-3.055E-06
73	gruppo3-M-SW2+LM71 Combination	Min	3.061E-06	-0.000292	-0.006470	-0.000199	-0.000331
73	gruppo3-M-LM71+LM71 Combination	Max	0.001147	-0.000146	-0.000056	0.000195	-3.048E-06
73	gruppo3-M-LM71+LM71 Combination	Min	-5.506E-06	-0.000329	-0.005800	-0.000192	-0.000306
73	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001277	-0.000070	-0.000024	0.000197	-1.252E-06
73	gruppo3-Vmax-SW2+LM71 Combination	Min	0.000013	-0.000254	-0.006436	-0.000207	-0.000329
73	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001158	-0.000103	-3.350E-06	0.000183	4.182E-08
73	gruppo3-Vmax-LM71+LM71 Combination	Min	5.552E-06	-0.000286	-0.005747	-0.000203	-0.000303
73	gruppo3-Tmax-SW2 Combination	Max	0.000696	9.617E-06	-0.000016	0.000186	-9.917E-07
73	gruppo3-Tmax-SW2 Combination	Min	6.470E-06	-0.000056	-0.004554	8.593E-06	-0.000231
73	gruppo3-Tmax-LM71 Combination	Max	0.000576	-0.000023	4.308E-06	0.000172	3.020E-07
73	gruppo3-Tmax-LM71 Combination	Min	-7.510E-07	-0.000088	-0.003865	0.000012	-0.000205
74	gruppo1-M-SW2+LM71 Combination	Max	0.001262	-0.000206	-7.866E-06	0.000347	1.237E-06
74	gruppo1-M-SW2+LM71 Combination	Min	-5.836E-06	-0.000487	-0.006588	-0.000194	-0.000338
74	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001270	-0.000132	0.000014	0.000330	7.246E-07
74	gruppo1-Vmax-SW2+LM71 Combination	Min	2.257E-06	-0.000413	-0.006566	-0.000211	-0.000338
74	gruppo1-Tmax-SW2 Combination	Max	0.000689	0.000035	0.000016	0.000306	7.873E-07
74	gruppo1-Tmax-SW2 Combination	Min	-1.555E-06	-0.000109	-0.004007	0.000018	-0.000205
74	gruppo1-M-LM71+LM71 Combination	Max	0.001136	-0.000289	0.000031	0.000334	5.235E-06
74	gruppo1-M-LM71+LM71 Combination	Min	-0.000019	-0.000558	-0.005925	-0.000177	-0.000314

74	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001145	-0.000205	0.000048	0.000308	3.189E-06
74	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000010	-0.000475	-0.005909	-0.000202	-0.000316
74	gruppo1-Tmax-LM71 Combination	Max	0.000564	-0.000039	0.000049	0.000285	3.252E-06
74	gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000171	-0.003350	0.000027	-0.000182
74	gruppo3-M-SW2+LM71 Combination	Max	0.001252	-0.000027	0.000029	0.000318	2.390E-06
74	gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000308	-0.006551	-0.000222	-0.000336
74	gruppo3-M-LM71+LM71 Combination	Max	0.001127	-0.000075	0.000068	0.000296	5.619E-06
74	gruppo3-M-LM71+LM71 Combination	Min	-0.000028	-0.000345	-0.005889	-0.000215	-0.000313
74	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001256	9.741E-06	0.000040	0.000310	2.134E-06
74	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000271	-0.006540	-0.000231	-0.000337
74	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001131	-0.000034	0.000076	0.000283	4.596E-06
74	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000303	-0.005880	-0.000228	-0.000314
74	gruppo3-Tmax-SW2 Combination	Max	0.000687	0.000088	0.000018	0.000296	8.373E-07
74	gruppo3-Tmax-SW2 Combination	Min	-3.465E-06	-0.000055	-0.004005	8.589E-06	-0.000205
74	gruppo3-Tmax-LM71 Combination	Max	0.000562	0.000045	0.000054	0.000269	3.300E-06
74	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000088	-0.003345	0.000012	-0.000182
75	gruppo1-M-SW2+LM71 Combination	Max	0.001230	-0.000188	0.000114	0.000376	3.428E-06
75	gruppo1-M-SW2+LM71 Combination	Min	-0.000037	-0.000469	-0.006315	-0.000165	-0.000338
75	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000116	0.000112	0.000354	5.862E-06
75	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000042	-0.000397	-0.006317	-0.000187	-0.000335
75	gruppo1-Tmax-SW2 Combination	Max	0.000663	0.000043	0.000046	0.000319	2.359E-06
75	gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000113	-0.002981	0.000011	-0.000152
75	gruppo1-M-LM71+LM71 Combination	Max	0.001099	-0.000283	0.000173	0.000343	6.869E-06
75	gruppo1-M-LM71+LM71 Combination	Min	-0.000056	-0.000545	-0.005747	-0.000156	-0.000311
75	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001091	-0.000200	0.000158	0.000317	8.852E-06
75	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000065	-0.000462	-0.005762	-0.000182	-0.000309
75	gruppo1-Tmax-LM71 Combination	Max	0.000529	-0.000041	0.000092	0.000283	5.350E-06
75	gruppo1-Tmax-LM71 Combination	Min	-0.000042	-0.000178	-0.002426	0.000017	-0.000126
75	gruppo3-M-SW2+LM71 Combination	Max	0.001236	-0.000012	0.000094	0.000342	3.793E-06
75	gruppo3-M-SW2+LM71 Combination	Min	-0.000031	-0.000293	-0.006335	-0.000198	-0.000337
75	gruppo3-M-LM71+LM71 Combination	Max	0.001108	-0.000070	0.000138	0.000304	6.403E-06
75	gruppo3-M-LM71+LM71 Combination	Min	-0.000047	-0.000332	-0.005782	-0.000195	-0.000311
75	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001233	0.000024	0.000093	0.000331	5.009E-06
75	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000258	-0.006336	-0.000209	-0.000336
75	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001104	-0.000029	0.000131	0.000291	7.395E-06
75	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000051	-0.000291	-0.005789	-0.000208	-0.000310
75	gruppo3-Tmax-SW2 Combination	Max	0.000669	0.000099	0.000031	0.000313	1.580E-06
75	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000058	-0.002996	5.124E-06	-0.000153
75	gruppo3-Tmax-LM71 Combination	Max	0.000540	0.000046	0.000068	0.000272	3.965E-06
75	gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000091	-0.002449	6.209E-06	-0.000127
76	gruppo1-M-SW2+LM71 Combination	Max	0.001186	-0.000212	0.000344	0.000340	0.000020
76	gruppo1-M-SW2+LM71 Combination	Min	-0.000076	-0.000405	-0.005617	-0.000072	-0.000293
76	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001170	-0.000140	0.000256	0.000319	0.000014
76	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000092	-0.000332	-0.005705	-0.000092	-0.000299
76	gruppo1-Tmax-SW2 Combination	Max	0.000640	0.000018	0.000067	0.000285	3.308E-06
76	gruppo1-Tmax-SW2 Combination	Min	-0.000038	-0.000115	-0.002133	9.114E-06	-0.000111
76	gruppo1-M-LM71+LM71 Combination	Max	0.001048	-0.000307	0.000417	0.000307	0.000023
76	gruppo1-M-LM71+LM71 Combination	Min	-0.000104	-0.000483	-0.005154	-0.000064	-0.000270
76	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001026	-0.000223	0.000310	0.000283	0.000017
76	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000126	-0.000398	-0.005261	-0.000088	-0.000276
76	gruppo1-Tmax-LM71 Combination	Max	0.000497	-0.000064	0.000121	0.000249	6.335E-06
76	gruppo1-Tmax-LM71 Combination	Min	-0.000072	-0.000180	-0.001689	0.000013	-0.000088
76	gruppo3-M-SW2+LM71 Combination	Max	0.001211	-0.000035	0.000210	0.000308	0.000012
76	gruppo3-M-SW2+LM71 Combination	Min	-0.000051	-0.000228	-0.005751	-0.000103	-0.000301
76	gruppo3-M-LM71+LM71 Combination	Max	0.001080	-0.000092	0.000257	0.000271	0.000014
76	gruppo3-M-LM71+LM71 Combination	Min	-0.000071	-0.000268	-0.005314	-0.000101	-0.000279
76	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001203	1.027E-06	0.000166	0.000298	9.223E-06
76	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000059	-0.000191	-0.005795	-0.000113	-0.000303
76	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001070	-0.000050	0.000204	0.000259	0.000011
76	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000082	-0.000225	-0.005368	-0.000113	-0.000282
76	gruppo3-Tmax-SW2 Combination	Max	0.000657	0.000075	0.000040	0.000280	1.990E-06
76	gruppo3-Tmax-SW2 Combination	Min	-0.000022	-0.000058	-0.002160	3.988E-06	-0.000112
76	gruppo3-Tmax-LM71 Combination	Max	0.000523	0.000024	0.000077	0.000241	4.108E-06
76	gruppo3-Tmax-LM71 Combination	Min	-0.000045	-0.000092	-0.001733	4.648E-06	-0.000090
77	gruppo1-M-SW2+LM71 Combination	Max	0.001298	-0.000256	-0.000160	0.000226	-0.000011
77	gruppo1-M-SW2+LM71 Combination	Min	0.000034	-0.000438	-0.006193	-0.000173	-0.000443
77	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001316	-0.000184	-0.000097	0.000212	-6.733E-06
77	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000052	-0.000365	-0.006130	-0.000188	-0.000438
77	gruppo1-Tmax-SW2 Combination	Max	0.000709	-0.000031	-0.000050	0.000193	-3.436E-06
77	gruppo1-Tmax-SW2 Combination	Min	0.000019	-0.000101	-0.004318	0.000018	-0.000306
77	gruppo1-M-LM71+LM71 Combination	Max	0.001182	-0.000324	-0.000191	0.000229	-0.000015
77	gruppo1-M-LM71+LM71 Combination	Min	0.000031	-0.000504	-0.005596	-0.000155	-0.000407
77	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001203	-0.000242	-0.000097	0.000206	-6.966E-06
77	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000051	-0.000422	-0.005502	-0.000178	-0.000400
77	gruppo1-Tmax-LM71 Combination	Max	0.000595	-0.000089	-0.000050	0.000187	-3.669E-06
77	gruppo1-Tmax-LM71 Combination	Min	0.000018	-0.000158	-0.003690	0.000028	-0.000268
77	gruppo3-M-SW2+LM71 Combination	Max	0.001269	-0.000089	-0.000052	0.000202	-3.690E-06
77	gruppo3-M-SW2+LM71 Combination	Min	4.594E-06	-0.000271	-0.006085	-0.000198	-0.000435
77	gruppo3-M-LM71+LM71 Combination	Max	0.001148	-0.000125	-0.000046	0.000194	-3.792E-06
77	gruppo3-M-LM71+LM71 Combination	Min	-3.602E-06	-0.000305	-0.005452	-0.000190	-0.000397

77 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001278	-0.000053	-0.000021	0.000195	-1.413E-06		
77 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000014	-0.000235	-0.006054	-0.000205	-0.000433		
77 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001158	-0.000084	8.363E-07	0.000183	4.510E-08		
77 gruppo3-Vmax-LM71+LM71 Combination	Min	6.536E-06	-0.000264	-0.005405	-0.000201	-0.000393		
77 gruppo3-Tmax-SW2 Combination	Max	0.000697	0.000019	-0.000014	0.000184	-1.012E-06		
77 gruppo3-Tmax-SW2 Combination	Min	6.808E-06	-0.000051	-0.004282	8.622E-06	-0.000304		
77 gruppo3-Tmax-LM71 Combination	Max	0.000577	-0.000012	7.576E-06	0.000172	4.467E-07		
77 gruppo3-Tmax-LM71 Combination	Min	-2.212E-07	-0.000081	-0.003633	0.000012	-0.000264		
78 gruppo1-M-SW2+LM71 Combination	Max	0.001263	-0.000200	-0.000011	0.000333	2.336E-07		
78 gruppo1-M-SW2+LM71 Combination	Min	-5.330E-06	-0.000445	-0.006186	-0.000195	-0.000439		
78 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001271	-0.000128	0.000013	0.000318	4.485E-07		
78 gruppo1-Vmax-SW2+LM71 Combination	Min	2.544E-06	-0.000374	-0.006162	-0.000211	-0.000439		
78 gruppo1-Tmax-SW2 Combination	Max	0.000690	0.000023	0.000013	0.000295	5.878E-07		
78 gruppo1-Tmax-SW2 Combination	Min	-1.517E-06	-0.000101	-0.003750	0.000018	-0.000264		
78 gruppo1-M-LM71+LM71 Combination	Max	0.001137	-0.000278	0.000023	0.000320	4.094E-06		
78 gruppo1-M-LM71+LM71 Combination	Min	-0.000018	-0.000512	-0.005564	-0.000179	-0.000404		
78 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001146	-0.000197	0.000046	0.000296	2.885E-06		
78 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000010	-0.000431	-0.005541	-0.000202	-0.000406		
78 gruppo1-Tmax-LM71 Combination	Max	0.000565	-0.000046	0.000046	0.000273	3.024E-06		
78 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000158	-0.003129	0.000026	-0.000231		
78 gruppo3-M-SW2+LM71 Combination	Max	0.001253	-0.000034	0.000026	0.000307	2.310E-06		
78 gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000280	-0.006149	-0.000222	-0.000437		
78 gruppo3-M-LM71+LM71 Combination	Max	0.001128	-0.000080	0.000062	0.000283	5.617E-06		
78 gruppo3-M-LM71+LM71 Combination	Min	-0.000028	-0.000314	-0.005525	-0.000215	-0.000403		
78 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001257	1.473E-06	0.000039	0.000299	2.417E-06		
78 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000244	-0.006137	-0.000230	-0.000437		
78 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001132	-0.000039	0.000074	0.000272	5.013E-06		
78 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000273	-0.005514	-0.000227	-0.000404		
78 gruppo3-Tmax-SW2 Combination	Max	0.000688	0.000072	0.000016	0.000286	8.826E-07		
78 gruppo3-Tmax-SW2 Combination	Min	-3.455E-06	-0.000051	-0.003747	8.342E-06	-0.000264		
78 gruppo3-Tmax-LM71 Combination	Max	0.000563	0.000031	0.000051	0.000258	3.478E-06		
78 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000081	-0.003124	0.000011	-0.000231		
79 gruppo1-M-SW2+LM71 Combination	Max	0.001230	-0.000180	0.000119	0.000369	5.980E-06		
79 gruppo1-M-SW2+LM71 Combination	Min	-0.000037	-0.000425	-0.005908	-0.000158	-0.000433		
79 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000112	0.000110	0.000349	7.886E-06		
79 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000356	-0.005917	-0.000178	-0.000431		
79 gruppo1-Tmax-SW2 Combination	Max	0.000662	0.000034	0.000043	0.000315	3.044E-06		
79 gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000103	-0.002809	0.000011	-0.000202		
79 gruppo1-M-LM71+LM71 Combination	Max	0.001099	-0.000267	0.000175	0.000338	0.000010		
79 gruppo1-M-LM71+LM71 Combination	Min	-0.000057	-0.000496	-0.005373	-0.000149	-0.000396		
79 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001091	-0.000187	0.000154	0.000313	0.000011		
79 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000065	-0.000416	-0.005395	-0.000174	-0.000395		
79 gruppo1-Tmax-LM71 Combination	Max	0.000528	-0.000041	0.000087	0.000280	6.506E-06		
79 gruppo1-Tmax-LM71 Combination	Min	-0.000042	-0.000162	-0.002287	0.000016	-0.000165		
79 gruppo3-M-SW2+LM71 Combination	Max	0.001237	-0.000018	0.000096	0.000338	5.476E-06		
79 gruppo3-M-SW2+LM71 Combination	Min	-0.000031	-0.000263	-0.005931	-0.000190	-0.000434		
79 gruppo3-M-LM71+LM71 Combination	Max	0.001109	-0.000070	0.000138	0.000300	8.605E-06		
79 gruppo3-M-LM71+LM71 Combination	Min	-0.000047	-0.000299	-0.005411	-0.000187	-0.000398		
79 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001234	0.000017	0.000091	0.000327	6.429E-06		
79 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000228	-0.005936	-0.000200	-0.000433		
79 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001105	-0.000030	0.000127	0.000288	9.190E-06		
79 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000259	-0.005421	-0.000199	-0.000397		
79 gruppo3-Tmax-SW2 Combination	Max	0.000669	0.000085	0.000029	0.000309	2.056E-06		
79 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000053	-0.002823	4.892E-06	-0.000203		
79 gruppo3-Tmax-LM71 Combination	Max	0.000540	0.000038	0.000065	0.000270	4.817E-06		
79 gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000083	-0.002309	5.694E-06	-0.000167		
80 gruppo1-M-SW2+LM71 Combination	Max	0.001182	-0.000193	0.000317	0.000335	0.000024		
80 gruppo1-M-SW2+LM71 Combination	Min	-0.000080	-0.000383	-0.005296	-0.000071	-0.000384		
80 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001168	-0.000124	0.000240	0.000315	0.000017		
80 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000094	-0.000314	-0.005373	-0.000092	-0.000390		
80 gruppo1-Tmax-SW2 Combination	Max	0.000639	0.000019	0.000063	0.000280	4.350E-06		
80 gruppo1-Tmax-SW2 Combination	Min	-0.000039	-0.000105	-0.002008	8.686E-06	-0.000146		
80 gruppo1-M-LM71+LM71 Combination	Max	0.001043	-0.000280	0.000386	0.000304	0.000028		
80 gruppo1-M-LM71+LM71 Combination	Min	-0.000108	-0.000455	-0.004860	-0.000064	-0.000353		
80 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001023	-0.000199	0.000291	0.000280	0.000021		
80 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000128	-0.000374	-0.004955	-0.000088	-0.000360		
80 gruppo1-Tmax-LM71 Combination	Max	0.000495	-0.000056	0.000114	0.000246	8.118E-06		
80 gruppo1-Tmax-LM71 Combination	Min	-0.000073	-0.000164	-0.001591	0.000012	-0.000116		
80 gruppo3-M-SW2+LM71 Combination	Max	0.001209	-0.000029	0.000196	0.000304	0.000014		
80 gruppo3-M-SW2+LM71 Combination	Min	-0.000052	-0.000220	-0.005417	-0.000102	-0.000393		
80 gruppo3-M-LM71+LM71 Combination	Max	0.001078	-0.000082	0.000240	0.000268	0.000018		
80 gruppo3-M-LM71+LM71 Combination	Min	-0.000073	-0.000256	-0.005006	-0.000100	-0.000363		
80 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001202	5.097E-06	0.000157	0.000294	0.000011		
80 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000060	-0.000185	-0.005456	-0.000113	-0.000396		
80 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001068	-0.000041	0.000192	0.000256	0.000014		
80 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000083	-0.000216	-0.005054	-0.000112	-0.000367		
80 gruppo3-Tmax-SW2 Combination	Max	0.000656	0.000071	0.000038	0.000276	2.619E-06		
80 gruppo3-Tmax-SW2 Combination	Min	-0.000022	-0.000053	-0.002033	3.781E-06	-0.000148		
80 gruppo3-Tmax-LM71 Combination	Max	0.000522	0.000025	0.000073	0.000238	5.239E-06		
80 gruppo3-Tmax-LM71 Combination	Min	-0.000046	-0.000084	-0.001632	4.260E-06	-0.000119		

81	gruppo1-M-SW2+LM71 Combination	Max	0.001301	-0.000247	-0.000146	0.000203	-0.000013
81	gruppo1-M-SW2+LM71 Combination	Min	0.000037	-0.000399	-0.005677	-0.000158	-0.000542
81	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001317	-0.000179	-0.000090	0.000190	-7.846E-06
81	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000054	-0.000330	-0.005622	-0.000171	-0.000537
81	gruppo1-Tmax-SW2 Combination	Max	0.000709	-0.000042	-0.000048	0.000173	-3.807E-06
81	gruppo1-Tmax-SW2 Combination	Min	0.000019	-0.000093	-0.003967	0.000016	-0.000375
81	gruppo1-M-LM71+LM71 Combination	Max	0.001185	-0.000305	-0.000173	0.000206	-0.000017
81	gruppo1-M-LM71+LM71 Combination	Min	0.000034	-0.000459	-0.005124	-0.000142	-0.000494
81	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001204	-0.000228	-0.000088	0.000186	-8.138E-06
81	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000053	-0.000382	-0.005040	-0.000163	-0.000486
81	gruppo1-Tmax-LM71 Combination	Max	0.000596	-0.000090	-0.000046	0.000169	-4.098E-06
81	gruppo1-Tmax-LM71 Combination	Min	0.000019	-0.000144	-0.003385	0.000024	-0.000324
81	gruppo3-M-SW2+LM71 Combination	Max	0.001270	-0.000094	-0.000048	0.000181	-4.221E-06
81	gruppo3-M-SW2+LM71 Combination	Min	5.984E-06	-0.000246	-0.005579	-0.000180	-0.000533
81	gruppo3-M-LM71+LM71 Combination	Max	0.001149	-0.000123	-0.000040	0.000175	-4.339E-06
81	gruppo3-M-LM71+LM71 Combination	Min	-1.879E-06	-0.000277	-0.004992	-0.000173	-0.000482
81	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001278	-0.000060	-0.000020	0.000175	-1.563E-06
81	gruppo3-Vmax-SW2+LM71 Combination	Min	0.000014	-0.000212	-0.005551	-0.000186	-0.000530
81	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001159	-0.000084	1.994E-06	0.000165	4.962E-09
81	gruppo3-Vmax-LM71+LM71 Combination	Min	7.439E-06	-0.000238	-0.004950	-0.000183	-0.000477
81	gruppo3-Tmax-SW2 Combination	Max	0.000697	2.967E-06	-0.000014	0.000165	-1.018E-06
81	gruppo3-Tmax-SW2 Combination	Min	7.124E-06	-0.000048	-0.003933	7.343E-06	-0.000372
81	gruppo3-Tmax-LM71 Combination	Max	0.000578	-0.000021	7.736E-06	0.000155	5.499E-07
81	gruppo3-Tmax-LM71 Combination	Min	2.688E-07	-0.000074	-0.003332	0.000010	-0.000319
82	gruppo1-M-SW2+LM71 Combination	Max	0.001265	-0.000176	-6.828E-06	0.000308	-7.937E-07
82	gruppo1-M-SW2+LM71 Combination	Min	-4.849E-06	-0.000407	-0.005699	-0.000174	-0.000535
82	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001272	-0.000109	0.000016	0.000294	2.283E-07
82	gruppo1-Vmax-SW2+LM71 Combination	Min	2.793E-06	-0.000340	-0.005676	-0.000188	-0.000534
82	gruppo1-Tmax-SW2 Combination	Max	0.000691	0.000026	0.000015	0.000273	4.600E-07
82	gruppo1-Tmax-SW2 Combination	Min	-1.500E-06	-0.000090	-0.003470	0.000016	-0.000321
82	gruppo1-M-LM71+LM71 Combination	Max	0.001138	-0.000248	0.000027	0.000294	2.647E-06
82	gruppo1-M-LM71+LM71 Combination	Min	-0.000018	-0.000468	-0.005112	-0.000159	-0.000490
82	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001146	-0.000171	0.000050	0.000273	2.610E-06
82	gruppo1-Vmax-LM71+LM71 Combination	Min	-9.805E-06	-0.000391	-0.005089	-0.000180	-0.000490
82	gruppo1-Tmax-LM71 Combination	Max	0.000565	-0.000036	0.000049	0.000251	2.842E-06
82	gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000142	-0.002883	0.000024	-0.000276
82	gruppo3-M-SW2+LM71 Combination	Max	0.001255	-0.000025	0.000026	0.000284	2.205E-06
82	gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000256	-0.005665	-0.000198	-0.000532
82	gruppo3-M-LM71+LM71 Combination	Max	0.001128	-0.000067	0.000062	0.000261	5.417E-06
82	gruppo3-M-LM71+LM71 Combination	Min	-0.000028	-0.000287	-0.005077	-0.000192	-0.000487
82	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001258	8.255E-06	0.000038	0.000277	2.716E-06
82	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000223	-0.005654	-0.000205	-0.000532
82	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001132	-0.000029	0.000073	0.000250	5.399E-06
82	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000249	-0.005065	-0.000202	-0.000487
82	gruppo3-Tmax-SW2 Combination	Max	0.000689	0.000071	0.000017	0.000264	9.772E-07
82	gruppo3-Tmax-SW2 Combination	Min	-3.458E-06	-0.000046	-0.003469	7.707E-06	-0.000320
82	gruppo3-Tmax-LM71 Combination	Max	0.000563	0.000033	0.000052	0.000238	3.660E-06
82	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000072	-0.002880	0.000011	-0.000275
83	gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000162	0.000111	0.000333	8.762E-06
83	gruppo1-M-SW2+LM71 Combination	Min	-0.000037	-0.000388	-0.005433	-0.000145	-0.000522
83	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000098	0.000100	0.000314	9.778E-06
83	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000325	-0.005444	-0.000164	-0.000521
83	gruppo1-Tmax-SW2 Combination	Max	0.000662	0.000032	0.000039	0.000283	3.697E-06
83	gruppo1-Tmax-SW2 Combination	Min	-0.000019	-0.000093	-0.002568	0.000011	-0.000248
83	gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000240	0.000162	0.000305	0.000014
83	gruppo1-M-LM71+LM71 Combination	Min	-0.000057	-0.000453	-0.004945	-0.000137	-0.000475
83	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001091	-0.000165	0.000141	0.000282	0.000014
83	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000378	-0.004966	-0.000160	-0.000475
83	gruppo1-Tmax-LM71 Combination	Max	0.000528	-0.000036	0.000080	0.000252	7.572E-06
83	gruppo1-Tmax-LM71 Combination	Min	-0.000042	-0.000147	-0.002091	0.000015	-0.000202
83	gruppo3-M-SW2+LM71 Combination	Max	0.001237	-0.000014	0.000090	0.000303	7.263E-06
83	gruppo3-M-SW2+LM71 Combination	Min	-0.000031	-0.000241	-0.005454	-0.000175	-0.000523
83	gruppo3-M-LM71+LM71 Combination	Max	0.001109	-0.000062	0.000129	0.000270	0.000011
83	gruppo3-M-LM71+LM71 Combination	Min	-0.000048	-0.000274	-0.004978	-0.000172	-0.000478
83	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001234	0.000018	0.000085	0.000294	7.771E-06
83	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000209	-0.005459	-0.000185	-0.000523
83	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001105	-0.000024	0.000118	0.000259	0.000011
83	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000237	-0.004989	-0.000184	-0.000478
83	gruppo3-Tmax-SW2 Combination	Max	0.000669	0.000078	0.000027	0.000277	2.511E-06
83	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000048	-0.002581	4.791E-06	-0.000249
83	gruppo3-Tmax-LM71 Combination	Max	0.000540	0.000036	0.000060	0.000242	5.598E-06
83	gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000075	-0.002111	5.678E-06	-0.000204
84	gruppo1-M-SW2+LM71 Combination	Max	0.001178	-0.000174	0.000293	0.000304	0.000027
84	gruppo1-M-SW2+LM71 Combination	Min	-0.000083	-0.000341	-0.004845	-0.000065	-0.000469
84	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001165	-0.000109	0.000224	0.000286	0.000020
84	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000095	-0.000277	-0.004913	-0.000084	-0.000477
84	gruppo1-Tmax-SW2 Combination	Max	0.000638	0.000013	0.000057	0.000255	5.331E-06
84	gruppo1-Tmax-SW2 Combination	Min	-0.000039	-0.000095	-0.001834	8.283E-06	-0.000180
84	gruppo1-M-LM71+LM71 Combination	Max	0.001039	-0.000253	0.000357	0.000276	0.000033
84	gruppo1-M-LM71+LM71 Combination	Min	-0.000112	-0.000407	-0.004447	-0.000059	-0.000431

84 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001021	-0.000177	0.000271	0.000254	0.000024	
84 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000130	-0.000331	-0.004533	-0.000081	-0.000440	
84 gruppo1-Tmax-LM71 Combination	Max	0.000494	-0.000054	0.000104	0.000224	9.778E-06	
84 gruppo1-Tmax-LM71 Combination	Min	-0.000074	-0.000149	-0.001453	0.000012	-0.000142	
84 gruppo3-M-SW2+LM71 Combination	Max	0.001207	-0.000025	0.000181	0.000276	0.000017	
84 gruppo3-M-SW2+LM71 Combination	Min	-0.000054	-0.000192	-0.004956	-0.000094	-0.000480	
84 gruppo3-M-LM71+LM71 Combination	Max	0.001076	-0.000072	0.000222	0.000243	0.000020	
84 gruppo3-M-LM71+LM71 Combination	Min	-0.000075	-0.000226	-0.004581	-0.000092	-0.000443	
84 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001201	7.167E-06	0.000147	0.000267	0.000013	
84 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000060	-0.000160	-0.004991	-0.000103	-0.000484	
84 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001067	-0.000034	0.000179	0.000233	0.000016	
84 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000084	-0.000188	-0.004624	-0.000102	-0.000448	
84 gruppo3-Tmax-SW2 Combination	Max	0.000655	0.000060	0.000034	0.000251	3.212E-06	
84 gruppo3-Tmax-SW2 Combination	Min	-0.000022	-0.000048	-0.001857	3.636E-06	-0.000182	
84 gruppo3-Tmax-LM71 Combination	Max	0.000521	0.000019	0.000067	0.000216	6.287E-06	
84 gruppo3-Tmax-LM71 Combination	Min	-0.000046	-0.000076	-0.001490	4.172E-06	-0.000146	
85 gruppo1-M-SW2+LM71 Combination	Max	0.001303	-0.000228	-0.000131	0.000177	-0.000015	
85 gruppo1-M-SW2+LM71 Combination	Min	0.000039	-0.000362	-0.005067	-0.000142	-0.000632	
85 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001318	-0.000165	-0.000082	0.000166	-9.058E-06	
85 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000055	-0.000299	-0.005017	-0.000153	-0.000626	
85 gruppo1-Tmax-SW2 Combination	Max	0.000710	-0.000044	-0.000045	0.000150	-4.401E-06	
85 gruppo1-Tmax-SW2 Combination	Min	0.000020	-0.000091	-0.003547	0.000013	-0.000438	
85 gruppo1-M-LM71+LM71 Combination	Max	0.001188	-0.000279	-0.000153	0.000181	-0.000019	
85 gruppo1-M-LM71+LM71 Combination	Min	0.000037	-0.000416	-0.004568	-0.000128	-0.000573	
85 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001205	-0.000207	-0.000079	0.000163	-9.568E-06	
85 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000054	-0.000344	-0.004494	-0.000146	-0.000564	
85 gruppo1-Tmax-LM71 Combination	Max	0.000597	-0.000087	-0.000042	0.000148	-4.911E-06	
85 gruppo1-Tmax-LM71 Combination	Min	0.000019	-0.000136	-0.003024	0.000020	-0.000376	
85 gruppo3-M-SW2+LM71 Combination	Max	0.001270	-0.000091	-0.000043	0.000158	-4.762E-06	
85 gruppo3-M-SW2+LM71 Combination	Min	7.245E-06	-0.000225	-0.004978	-0.000161	-0.000622	
85 gruppo3-M-LM71+LM71 Combination	Max	0.001151	-0.000115	-0.000034	0.000154	-4.975E-06	
85 gruppo3-M-LM71+LM71 Combination	Min	-3.232E-07	-0.000252	-0.004449	-0.000155	-0.000559	
85 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001278	-0.000059	-0.000018	0.000152	-1.788E-06	
85 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000015	-0.000194	-0.004954	-0.000167	-0.000619	
85 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001159	-0.000080	2.872E-06	0.000145	-2.175E-07	
85 gruppo3-Vmax-LM71+LM71 Combination	Min	8.267E-06	-0.000216	-0.004412	-0.000164	-0.000554	
85 gruppo3-Tmax-SW2 Combination	Max	0.000698	-4.680E-06	-0.000013	0.000143	-1.137E-06	
85 gruppo3-Tmax-SW2 Combination	Min	7.418E-06	-0.000051	-0.003516	6.060E-06	-0.000435	
85 gruppo3-Tmax-LM71 Combination	Max	0.000579	-0.000025	7.641E-06	0.000136	4.334E-07	
85 gruppo3-Tmax-LM71 Combination	Min	7.206E-07	-0.000074	-0.002975	8.363E-06	-0.000371	
86 gruppo1-M-SW2+LM71 Combination	Max	0.001266	-0.000156	-2.979E-06	0.000281	-1.303E-06	
86 gruppo1-M-SW2+LM71 Combination	Min	-4.411E-06	-0.000362	-0.005110	-0.000153	-0.000625	
86 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001273	-0.000094	0.000018	0.000268	3.984E-07	
86 gruppo1-Vmax-SW2+LM71 Combination	Min	2.997E-06	-0.000300	-0.005090	-0.000166	-0.000624	
86 gruppo1-Tmax-SW2 Combination	Max	0.000692	0.000025	0.000017	0.000249	7.375E-07	
86 gruppo1-Tmax-SW2 Combination	Min	-1.501E-06	-0.000080	-0.003128	0.000015	-0.000375	
86 gruppo1-M-LM71+LM71 Combination	Max	0.001139	-0.000220	0.000030	0.000266	1.874E-06	
86 gruppo1-M-LM71+LM71 Combination	Min	-0.000017	-0.000416	-0.004566	-0.000140	-0.000569	
86 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001147	-0.000149	0.000052	0.000248	2.842E-06	
86 gruppo1-Vmax-LM71+LM71 Combination	Min	-9.559E-06	-0.000345	-0.004544	-0.000158	-0.000568	
86 gruppo1-Tmax-LM71 Combination	Max	0.000566	-0.000030	0.000050	0.000229	3.181E-06	
86 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000125	-0.002582	0.000022	-0.000319	
86 gruppo3-M-SW2+LM71 Combination	Max	0.001256	-0.000021	0.000026	0.000259	2.353E-06	
86 gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000227	-0.005082	-0.000175	-0.000622	
86 gruppo3-M-LM71+LM71 Combination	Max	0.001129	-0.000058	0.000060	0.000237	5.513E-06	
86 gruppo3-M-LM71+LM71 Combination	Min	-0.000028	-0.000254	-0.004536	-0.000169	-0.000565	
86 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001259	0.000010	0.000036	0.000253	3.203E-06	
86 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000196	-0.005071	-0.000181	-0.000621	
86 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001133	-0.000023	0.000071	0.000228	5.997E-06	
86 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000219	-0.004525	-0.000179	-0.000564	
86 gruppo3-Tmax-SW2 Combination	Max	0.000690	0.000064	0.000017	0.000242	1.296E-06	
86 gruppo3-Tmax-SW2 Combination	Min	-3.471E-06	-0.000040	-0.003127	7.075E-06	-0.000375	
86 gruppo3-Tmax-LM71 Combination	Max	0.000564	0.000031	0.000052	0.000217	4.090E-06	
86 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000064	-0.002581	9.882E-06	-0.000318	
87 gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000146	0.000100	0.000298	0.000011	
87 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000345	-0.004860	-0.000132	-0.000605	
87 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001225	-0.000088	0.000090	0.000280	0.000011	
87 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000287	-0.004870	-0.000149	-0.000604	
87 gruppo1-Tmax-SW2 Combination	Max	0.000661	0.000025	0.000035	0.000252	4.297E-06	
87 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000083	-0.002285	0.000010	-0.000289	
87 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000216	0.000146	0.000274	0.000016	
87 gruppo1-M-LM71+LM71 Combination	Min	-0.000058	-0.000403	-0.004426	-0.000123	-0.000550	
87 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001092	-0.000148	0.000126	0.000252	0.000015	
87 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000335	-0.004446	-0.000145	-0.000551	
87 gruppo1-Tmax-LM71 Combination	Max	0.000527	-0.000034	0.000072	0.000224	8.532E-06	
87 gruppo1-Tmax-LM71 Combination	Min	-0.000042	-0.000130	-0.001860	0.000015	-0.000236	
87 gruppo3-M-SW2+LM71 Combination	Max	0.001237	-0.000015	0.000083	0.000270	8.655E-06	
87 gruppo3-M-SW2+LM71 Combination	Min	-0.000031	-0.000215	-0.004877	-0.000159	-0.000607	
87 gruppo3-M-LM71+LM71 Combination	Max	0.001109	-0.000057	0.000118	0.000241	0.000013	
87 gruppo3-M-LM71+LM71 Combination	Min	-0.000048	-0.000244	-0.004454	-0.000156	-0.000554	

87	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001234	0.000014	0.000078	0.000261	8.783E-06
87	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000186	-0.004882	-0.000168	-0.000607
87	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001105	-0.000023	0.000108	0.000230	0.000012
87	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000210	-0.004464	-0.000167	-0.000554
87	gruppo3-Tmax-SW2 Combination	Max	0.000668	0.000066	0.000024	0.000246	2.930E-06
87	gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000042	-0.002296	4.600E-06	-0.000290
87	gruppo3-Tmax-LM71 Combination	Max	0.000539	0.000029	0.000054	0.000215	6.298E-06
87	gruppo3-Tmax-LM71 Combination	Min	-0.000030	-0.000067	-0.001878	5.524E-06	-0.000238
88	gruppo1-M-SW2+LM71 Combination	Max	0.001175	-0.000151	0.000265	0.000272	0.000030
88	gruppo1-M-SW2+LM71 Combination	Min	-0.000085	-0.000300	-0.004313	-0.000057	-0.000546
88	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001163	-0.000092	0.000205	0.000255	0.000022
88	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000097	-0.000241	-0.004373	-0.000074	-0.000554
88	gruppo1-Tmax-SW2 Combination	Max	0.000636	6.132E-06	0.000051	0.000228	6.183E-06
88	gruppo1-Tmax-SW2 Combination	Min	-0.000040	-0.000084	-0.001629	7.733E-06	-0.000209
88	gruppo1-M-LM71+LM71 Combination	Max	0.001036	-0.000221	0.000321	0.000247	0.000037
88	gruppo1-M-LM71+LM71 Combination	Min	-0.000115	-0.000359	-0.003959	-0.000051	-0.000501
88	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001019	-0.000151	0.000246	0.000227	0.000027
88	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000131	-0.000289	-0.004034	-0.000071	-0.000511
88	gruppo1-Tmax-LM71 Combination	Max	0.000492	-0.000053	0.000092	0.000200	0.000011
88	gruppo1-Tmax-LM71 Combination	Min	-0.000074	-0.000132	-0.001291	0.000011	-0.000166
88	gruppo3-M-SW2+LM71 Combination	Max	0.001205	-0.000018	0.000164	0.000247	0.000019
88	gruppo3-M-SW2+LM71 Combination	Min	-0.000055	-0.000167	-0.004413	-0.000082	-0.000558
88	gruppo3-M-LM71+LM71 Combination	Max	0.001074	-0.000059	0.000201	0.000218	0.000023
88	gruppo3-M-LM71+LM71 Combination	Min	-0.000077	-0.000197	-0.004080	-0.000080	-0.000516
88	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001199	0.000011	0.000134	0.000238	0.000015
88	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000061	-0.000137	-0.004443	-0.000091	-0.000562
88	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001065	-0.000024	0.000163	0.000208	0.000018
88	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000085	-0.000162	-0.004117	-0.000090	-0.000520
88	gruppo3-Tmax-SW2 Combination	Max	0.000654	0.000048	0.000030	0.000224	3.728E-06
88	gruppo3-Tmax-SW2 Combination	Min	-0.000023	-0.000043	-0.001650	3.421E-06	-0.000211
88	gruppo3-Tmax-LM71 Combination	Max	0.000520	0.000012	0.000059	0.000193	7.202E-06
88	gruppo3-Tmax-LM71 Combination	Min	-0.000047	-0.000068	-0.001324	3.992E-06	-0.000170
89	gruppo1-M-SW2+LM71 Combination	Max	0.001304	-0.000205	-0.000113	0.000151	-0.000017
89	gruppo1-M-SW2+LM71 Combination	Min	0.000042	-0.000322	-0.004369	-0.000125	-0.000711
89	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001319	-0.000148	-0.000072	0.000141	-0.000010
89	gruppo1-Vmax-SW2+LM71 Combination	Min	0.000056	-0.000265	-0.004328	-0.000135	-0.000705
89	gruppo1-Tmax-SW2 Combination	Max	0.000711	-0.000045	-0.000040	0.000128	-5.112E-06
89	gruppo1-Tmax-SW2 Combination	Min	0.000021	-0.000088	-0.003066	0.000011	-0.000495
89	gruppo1-M-LM71+LM71 Combination	Max	0.001191	-0.000249	-0.000130	0.000156	-0.000020
89	gruppo1-M-LM71+LM71 Combination	Min	0.000040	-0.000369	-0.003935	-0.000114	-0.000643
89	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001207	-0.000185	-0.000068	0.000141	-0.000010
89	gruppo1-Vmax-LM71+LM71 Combination	Min	0.000056	-0.000304	-0.003873	-0.000129	-0.000633
89	gruppo1-Tmax-LM71 Combination	Max	0.000598	-0.000082	-0.000037	0.000127	-5.104E-06
89	gruppo1-Tmax-LM71 Combination	Min	0.000020	-0.000128	-0.002611	0.000016	-0.000423
89	gruppo3-M-SW2+LM71 Combination	Max	0.001271	-0.000084	-0.000037	0.000134	-5.144E-06
89	gruppo3-M-SW2+LM71 Combination	Min	8.364E-06	-0.000201	-0.004293	-0.000142	-0.000700
89	gruppo3-M-LM71+LM71 Combination	Max	0.001152	-0.000105	-0.000028	0.000133	-4.663E-06
89	gruppo3-M-LM71+LM71 Combination	Min	1.052E-06	-0.000225	-0.003833	-0.000137	-0.000627
89	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001278	-0.000056	-0.000016	0.000130	-1.912E-06
89	gruppo3-Vmax-SW2+LM71 Combination	Min	0.000016	-0.000173	-0.004272	-0.000147	-0.000696
89	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001160	-0.000073	3.490E-06	0.000125	4.254E-07
89	gruppo3-Vmax-LM71+LM71 Combination	Min	9.010E-06	-0.000193	-0.003801	-0.000145	-0.000622
89	gruppo3-Tmax-SW2 Combination	Max	0.000698	-0.000011	-0.000012	0.000122	-1.315E-06
89	gruppo3-Tmax-SW2 Combination	Min	7.687E-06	-0.000054	-0.003038	4.605E-06	-0.000491
89	gruppo3-Tmax-LM71 Combination	Max	0.000579	-0.000028	7.329E-06	0.000117	1.023E-06
89	gruppo3-Tmax-LM71 Combination	Min	1.129E-06	-0.000074	-0.002568	6.112E-06	-0.000416
90	gruppo1-M-SW2+LM71 Combination	Max	0.001267	-0.000140	3.290E-07	0.000251	-1.046E-06
90	gruppo1-M-SW2+LM71 Combination	Min	-4.033E-06	-0.000311	-0.004429	-0.000133	-0.000708
90	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001274	-0.000084	0.000019	0.000240	1.215E-06
90	gruppo1-Vmax-SW2+LM71 Combination	Min	3.153E-06	-0.000255	-0.004411	-0.000144	-0.000705
90	gruppo1-Tmax-SW2 Combination	Max	0.000693	0.000018	0.000017	0.000224	1.318E-06
90	gruppo1-Tmax-SW2 Combination	Min	-1.521E-06	-0.000069	-0.002724	0.000013	-0.000427
90	gruppo1-M-LM71+LM71 Combination	Max	0.001140	-0.000194	0.000032	0.000237	2.918E-06
90	gruppo1-M-LM71+LM71 Combination	Min	-0.000017	-0.000358	-0.003942	-0.000121	-0.000639
90	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001148	-0.000130	0.000051	0.000221	4.727E-06
90	gruppo1-Vmax-LM71+LM71 Combination	Min	-9.369E-06	-0.000295	-0.003923	-0.000137	-0.000637
90	gruppo1-Tmax-LM71 Combination	Max	0.000567	-0.000028	0.000050	0.000204	4.829E-06
90	gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000108	-0.002236	0.000020	-0.000359
90	gruppo3-M-SW2+LM71 Combination	Max	0.001257	-0.000021	0.000024	0.000232	3.056E-06
90	gruppo3-M-SW2+LM71 Combination	Min	-0.000015	-0.000193	-0.004405	-0.000152	-0.000703
90	gruppo3-M-LM71+LM71 Combination	Max	0.001130	-0.000052	0.000057	0.000211	7.129E-06
90	gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000217	-0.003917	-0.000147	-0.000635
90	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001260	7.126E-06	0.000033	0.000227	4.187E-06
90	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000165	-0.004396	-0.000157	-0.000702
90	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001133	-0.000020	0.000067	0.000203	8.033E-06
90	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000185	-0.003908	-0.000155	-0.000634
90	gruppo3-Tmax-SW2 Combination	Max	0.000691	0.000052	0.000016	0.000217	1.790E-06
90	gruppo3-Tmax-SW2 Combination	Min	-3.496E-06	-0.000035	-0.002725	6.378E-06	-0.000426
90	gruppo3-Tmax-LM71 Combination	Max	0.000564	0.000025	0.000049	0.000194	5.636E-06
90	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000055	-0.002237	9.026E-06	-0.000358

91 gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000133	0.000087	0.000262	0.000013
91 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000297	-0.004203	-0.000116	-0.000679
91 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000082	0.000078	0.000246	0.000013
91 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000245	-0.004212	-0.000133	-0.000680
91 gruppo1-Tmax-SW2 Combination	Max	0.000661	0.000015	0.000030	0.000220	4.842E-06
91 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000071	-0.001964	9.589E-06	-0.000324
91 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000193	0.000128	0.000241	0.000019
91 gruppo1-M-LM71+LM71 Combination	Min	-0.000058	-0.000347	-0.003829	-0.000109	-0.000618
91 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001092	-0.000132	0.000110	0.000221	0.000018
91 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000286	-0.003847	-0.000129	-0.000620
91 gruppo1-Tmax-LM71 Combination	Max	0.000527	-0.000035	0.000062	0.000196	9.721E-06
91 gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000112	-0.001599	0.000014	-0.000264
91 gruppo3-M-SW2+LM71 Combination	Max	0.001237	-0.000020	0.000074	0.000237	0.000011
91 gruppo3-M-SW2+LM71 Combination	Min	-0.000031	-0.000183	-0.004216	-0.000142	-0.000682
91 gruppo3-M-LM71+LM71 Combination	Max	0.001110	-0.000055	0.000105	0.000211	0.000015
91 gruppo3-M-LM71+LM71 Combination	Min	-0.000048	-0.000209	-0.003852	-0.000139	-0.000622
91 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	5.535E-06	0.000069	0.000229	0.000011
91 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000158	-0.004221	-0.000150	-0.000682
91 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001106	-0.000025	0.000096	0.000201	0.000014
91 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000179	-0.003861	-0.000149	-0.000623
91 gruppo3-Tmax-SW2 Combination	Max	0.000668	0.000050	0.000021	0.000215	3.312E-06
91 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000036	-0.001973	4.383E-06	-0.000326
91 gruppo3-Tmax-LM71 Combination	Max	0.000539	0.000019	0.000047	0.000187	7.252E-06
91 gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000058	-0.001614	5.357E-06	-0.000267
92 gruppo1-M-SW2+LM71 Combination	Max	0.001172	-0.000130	0.000231	0.000239	0.000034
92 gruppo1-M-SW2+LM71 Combination	Min	-0.000087	-0.000258	-0.003709	-0.000049	-0.000613
92 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001162	-0.000077	0.000181	0.000224	0.000026
92 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000098	-0.000205	-0.003760	-0.000063	-0.000621
92 gruppo1-Tmax-SW2 Combination	Max	0.000635	-2.347E-06	0.000044	0.000200	6.907E-06
92 gruppo1-Tmax-SW2 Combination	Min	-0.000040	-0.000073	-0.001399	7.080E-06	-0.000234
92 gruppo1-M-LM71+LM71 Combination	Max	0.001032	-0.000190	0.000280	0.000217	0.000042
92 gruppo1-M-LM71+LM71 Combination	Min	-0.000117	-0.000309	-0.003406	-0.000043	-0.000563
92 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001017	-0.000127	0.000216	0.000200	0.000032
92 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000133	-0.000246	-0.003470	-0.000060	-0.000573
92 gruppo1-Tmax-LM71 Combination	Max	0.000491	-0.000052	0.000079	0.000176	0.000013
92 gruppo1-Tmax-LM71 Combination	Min	-0.000075	-0.000115	-0.001108	0.000010	-0.000186
92 gruppo3-M-SW2+LM71 Combination	Max	0.001203	-0.000013	0.000144	0.000217	0.000021
92 gruppo3-M-SW2+LM71 Combination	Min	-0.000056	-0.000141	-0.003796	-0.000071	-0.000626
92 gruppo3-M-LM71+LM71 Combination	Max	0.001072	-0.000048	0.000175	0.000191	0.000026
92 gruppo3-M-LM71+LM71 Combination	Min	-0.000078	-0.000168	-0.003510	-0.000069	-0.000579
92 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001198	0.000013	0.000119	0.000209	0.000017
92 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000062	-0.000115	-0.003822	-0.000078	-0.000630
92 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001064	-0.000016	0.000144	0.000183	0.000021
92 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000086	-0.000136	-0.003542	-0.000077	-0.000584
92 gruppo3-Tmax-SW2 Combination	Max	0.000653	0.000034	0.000026	0.000196	4.168E-06
92 gruppo3-Tmax-SW2 Combination	Min	-0.000023	-0.000037	-0.001416	3.156E-06	-0.000237
92 gruppo3-Tmax-LM71 Combination	Max	0.000519	4.204E-06	0.000051	0.000170	8.099E-06
92 gruppo3-Tmax-LM71 Combination	Min	-0.000047	-0.000059	-0.001137	3.746E-06	-0.000190
93 gruppo1-M-SW2+LM71 Combination	Max	0.001306	-0.000179	-0.000094	0.000127	-0.000018
93 gruppo1-M-SW2+LM71 Combination	Min	0.000044	-0.000277	-0.003596	-0.000110	-0.000779
93 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001320	-0.000129	-0.000060	0.000119	-0.000011
93 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000057	-0.000227	-0.003562	-0.000118	-0.000772
93 gruppo1-Tmax-SW2 Combination	Max	0.000711	-0.000046	-0.000034	0.000108	-5.839E-06
93 gruppo1-Tmax-SW2 Combination	Min	0.000021	-0.000084	-0.002529	6.833E-06	-0.000543
93 gruppo1-M-LM71+LM71 Combination	Max	0.001193	-0.000216	-0.000106	0.000132	-0.000021
93 gruppo1-M-LM71+LM71 Combination	Min	0.000042	-0.000317	-0.003236	-0.000101	-0.000703
93 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001208	-0.000159	-0.000056	0.000119	-0.000011
93 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000057	-0.000261	-0.003186	-0.000114	-0.000692
93 gruppo1-Tmax-LM71 Combination	Max	0.000599	-0.000076	-0.000030	0.000107	-5.190E-06
93 gruppo1-Tmax-LM71 Combination	Min	0.000021	-0.000118	-0.002152	0.000011	-0.000463
93 gruppo3-M-SW2+LM71 Combination	Max	0.001272	-0.000076	-0.000030	0.000113	-5.471E-06
93 gruppo3-M-SW2+LM71 Combination	Min	9.328E-06	-0.000174	-0.003533	-0.000124	-0.000766
93 gruppo3-M-LM71+LM71 Combination	Max	0.001153	-0.000093	-0.000021	0.000113	-4.150E-06
93 gruppo3-M-LM71+LM71 Combination	Min	2.233E-06	-0.000194	-0.003151	-0.000121	-0.000685
93 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001279	-0.000051	-0.000013	0.000109	-2.037E-06
93 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000016	-0.000149	-0.003516	-0.000128	-0.000763
93 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001160	-0.000065	3.815E-06	0.000106	1.195E-06
93 gruppo3-Vmax-LM71+LM71 Combination	Min	9.657E-06	-0.000166	-0.003126	-0.000127	-0.000680
93 gruppo3-Tmax-SW2 Combination	Max	0.000698	-0.000016	-0.000010	0.000102	-1.502E-06
93 gruppo3-Tmax-SW2 Combination	Min	7.925E-06	-0.000055	-0.002505	1.733E-06	-0.000539
93 gruppo3-Tmax-LM71 Combination	Max	0.000580	-0.000030	6.779E-06	0.000099	1.730E-06
93 gruppo3-Tmax-LM71 Combination	Min	1.487E-06	-0.000072	-0.002115	2.354E-06	-0.000456
94 gruppo1-M-SW2+LM71 Combination	Max	0.001268	-0.000126	2.768E-06	0.000218	-4.526E-07
94 gruppo1-M-SW2+LM71 Combination	Min	-3.721E-06	-0.000256	-0.003663	-0.000112	-0.000779
94 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001275	-0.000077	0.000018	0.000209	2.256E-06
94 gruppo1-Vmax-SW2+LM71 Combination	Min	3.263E-06	-0.000207	-0.003648	-0.000121	-0.000777
94 gruppo1-Tmax-SW2 Combination	Max	0.000694	7.218E-06	0.000016	0.000195	2.108E-06
94 gruppo1-Tmax-SW2 Combination	Min	-1.556E-06	-0.000058	-0.002265	0.000011	-0.000473
94 gruppo1-M-LM71+LM71 Combination	Max	0.001141	-0.000169	0.000032	0.000205	4.819E-06
94 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000296	-0.003250	-0.000102	-0.000700

94 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001148	-0.000113	0.000048	0.000191	7.308E-06	
94 gruppo1-Vmax-LM71+LM71 Combination	Min	-9.230E-06	-0.000240	-0.003233	-0.000116	-0.000697	
94 gruppo1-Tmax-LM71 Combination	Max	0.000567	-0.000029	0.000047	0.000177	7.161E-06	
94 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000091	-0.001850	0.000017	-0.000394	
94 gruppo3-M-SW2+LM71 Combination	Max	0.001258	-0.000024	0.000022	0.000202	3.932E-06	
94 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000155	-0.003644	-0.000128	-0.000775	
94 gruppo3-M-LM71+LM71 Combination	Max	0.001130	-0.000048	0.000051	0.000183	9.369E-06	
94 gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000175	-0.003230	-0.000124	-0.000695	
94 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001261	1.859E-07	0.000029	0.000197	5.286E-06	
94 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000130	-0.003637	-0.000133	-0.000774	
94 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001134	-0.000020	0.000060	0.000176	0.000011	
94 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000147	-0.003222	-0.000131	-0.000694	
94 gruppo3-Tmax-SW2 Combination	Max	0.000692	0.000036	0.000015	0.000189	2.415E-06	
94 gruppo3-Tmax-SW2 Combination	Min	-3.530E-06	-0.000029	-0.002266	5.575E-06	-0.000473	
94 gruppo3-Tmax-LM71 Combination	Max	0.000565	0.000016	0.000045	0.000168	7.742E-06	
94 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000046	-0.001851	7.853E-06	-0.000393	
95 gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000122	0.000073	0.000226	0.000016	
95 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000243	-0.003469	-0.000099	-0.000745	
95 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000079	0.000065	0.000211	0.000015	
95 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000199	-0.003478	-0.000114	-0.000746	
95 gruppo1-Tmax-SW2 Combination	Max	0.000660	1.166E-06	0.000025	0.000187	5.321E-06	
95 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000060	-0.001611	9.013E-06	-0.000354	
95 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000171	0.000107	0.000208	0.000023	
95 gruppo1-M-LM71+LM71 Combination	Min	-0.000058	-0.000285	-0.003163	-0.000091	-0.000677	
95 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001092	-0.000119	0.000091	0.000190	0.000020	
95 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000233	-0.003178	-0.000110	-0.000680	
95 gruppo1-Tmax-LM71 Combination	Max	0.000527	-0.000039	0.000051	0.000167	0.000011	
95 gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000094	-0.001311	0.000013	-0.000288	
95 gruppo3-M-SW2+LM71 Combination	Max	0.001237	-0.000027	0.000063	0.000202	0.000013	
95 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000148	-0.003479	-0.000122	-0.000747	
95 gruppo3-M-LM71+LM71 Combination	Max	0.001110	-0.000055	0.000089	0.000180	0.000018	
95 gruppo3-M-LM71+LM71 Combination	Min	-0.000048	-0.000170	-0.003180	-0.000120	-0.000682	
95 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	-5.482E-06	0.000059	0.000195	0.000013	
95 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000126	-0.003483	-0.000130	-0.000748	
95 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001106	-0.000029	0.000081	0.000171	0.000017	
95 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000144	-0.003188	-0.000129	-0.000683	
95 gruppo3-Tmax-SW2 Combination	Max	0.000668	0.000030	0.000017	0.000182	3.649E-06	
95 gruppo3-Tmax-SW2 Combination	Min	-0.000012	-0.000031	-0.001619	4.172E-06	-0.000356	
95 gruppo3-Tmax-LM71 Combination	Max	0.000539	6.589E-06	0.000039	0.000159	8.124E-06	
95 gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000048	-0.001323	5.237E-06	-0.000291	
96 gruppo1-M-SW2+LM71 Combination	Max	0.001170	-0.000110	0.000193	0.000207	0.000038	
96 gruppo1-M-SW2+LM71 Combination	Min	-0.000089	-0.000214	-0.003045	-0.000041	-0.000669	
96 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001160	-0.000064	0.000152	0.000194	0.000030	
96 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000099	-0.000168	-0.003085	-0.000054	-0.000678	
96 gruppo1-Tmax-SW2 Combination	Max	0.000635	-0.000012	0.000036	0.000172	7.501E-06	
96 gruppo1-Tmax-SW2 Combination	Min	-0.000041	-0.000062	-0.001146	6.366E-06	-0.000255	
96 gruppo1-M-LM71+LM71 Combination	Max	0.001030	-0.000159	0.000233	0.000188	0.000047	
96 gruppo1-M-LM71+LM71 Combination	Min	-0.000120	-0.000258	-0.002796	-0.000036	-0.000615	
96 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001015	-0.000104	0.000182	0.000173	0.000036	
96 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000134	-0.000203	-0.002848	-0.000051	-0.000626	
96 gruppo1-Tmax-LM71 Combination	Max	0.000490	-0.000052	0.000065	0.000151	0.000014	
96 gruppo1-Tmax-LM71 Combination	Min	-0.000076	-0.000097	-0.000908	9.121E-06	-0.000202	
96 gruppo3-M-SW2+LM71 Combination	Max	0.001202	-0.000011	0.000121	0.000188	0.000024	
96 gruppo3-M-SW2+LM71 Combination	Min	-0.000057	-0.000114	-0.003117	-0.000060	-0.000684	
96 gruppo3-M-LM71+LM71 Combination	Max	0.001070	-0.000039	0.000146	0.000166	0.000029	
96 gruppo3-M-LM71+LM71 Combination	Min	-0.000079	-0.000137	-0.002883	-0.000058	-0.000632	
96 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001197	0.000012	0.000100	0.000182	0.000020	
96 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000062	-0.000091	-0.003138	-0.000066	-0.000688	
96 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001063	-0.000011	0.000121	0.000159	0.000024	
96 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000086	-0.000110	-0.002909	-0.000066	-0.000637	
96 gruppo3-Tmax-SW2 Combination	Max	0.000652	0.000018	0.000021	0.000168	4.530E-06	
96 gruppo3-Tmax-SW2 Combination	Min	-0.000023	-0.000032	-0.001160	2.862E-06	-0.000258	
96 gruppo3-Tmax-LM71 Combination	Max	0.000518	-4.995E-06	0.000042	0.000146	8.843E-06	
96 gruppo3-Tmax-LM71 Combination	Min	-0.000047	-0.000050	-0.000931	3.463E-06	-0.000207	
97 gruppo1-M-SW2+LM71 Combination	Max	0.001307	-0.000150	-0.000072	0.000106	-0.000019	
97 gruppo1-M-SW2+LM71 Combination	Min	0.000045	-0.000230	-0.002759	-0.000095	-0.000833	
97 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001320	-0.000107	-0.000047	0.000099	-0.000012	
97 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000058	-0.000187	-0.002734	-0.000101	-0.000826	
97 gruppo1-Tmax-SW2 Combination	Max	0.000712	-0.000044	-0.000027	0.000090	-6.481E-06	
97 gruppo1-Tmax-SW2 Combination	Min	0.000021	-0.000080	-0.001944	2.372E-06	-0.000583	
97 gruppo1-M-LM71+LM71 Combination	Max	0.001194	-0.000181	-0.000081	0.000110	-0.000022	
97 gruppo1-M-LM71+LM71 Combination	Min	0.000044	-0.000263	-0.002481	-0.000089	-0.000750	
97 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001208	-0.000132	-0.000043	0.000099	-0.000011	
97 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000058	-0.000214	-0.002443	-0.000099	-0.000739	
97 gruppo1-Tmax-LM71 Combination	Max	0.000600	-0.000069	-0.000023	0.000089	-5.090E-06	
97 gruppo1-Tmax-LM71 Combination	Min	0.000022	-0.000106	-0.001654	4.088E-06	-0.000496	
97 gruppo3-M-SW2+LM71 Combination	Max	0.001272	-0.000065	-0.000023	0.000094	-5.699E-06	
97 gruppo3-M-SW2+LM71 Combination	Min	0.000010	-0.000145	-0.002710	-0.000106	-0.000820	
97 gruppo3-M-LM71+LM71 Combination	Max	0.001153	-0.000080	-0.000015	0.000094	-3.439E-06	
97 gruppo3-M-LM71+LM71 Combination	Min	3.210E-06	-0.000161	-0.002415	-0.000105	-0.000732	

97 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001279	-0.000043	-0.000010	0.000091	-2.117E-06
97 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000017	-0.000123	-0.002697	-0.000109	-0.000816
97 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001160	-0.000055	3.768E-06	0.000088	2.089E-06
97 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000010	-0.000137	-0.002396	-0.000110	-0.000727
97 gruppo3-Tmax-SW2 Combination	Max	0.000698	-0.000020	-8.310E-06	0.000085	-1.649E-06
97 gruppo3-Tmax-SW2 Combination	Min	8.127E-06	-0.000056	-0.001926	-1.692E-06	-0.000578
97 gruppo3-Tmax-LM71 Combination	Max	0.000580	-0.000032	5.913E-06	0.000083	2.557E-06
97 gruppo3-Tmax-LM71 Combination	Min	1.788E-06	-0.000069	-0.001624	-2.473E-06	-0.000488
98 gruppo1-M-SW2+LM71 Combination	Max	0.001269	-0.000114	4.085E-06	0.000181	3.648E-07
98 gruppo1-M-SW2+LM71 Combination	Min	-3.473E-06	-0.000199	-0.002824	-0.000091	-0.000839
98 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001276	-0.000072	0.000016	0.000174	3.413E-06
98 gruppo1-Vmax-SW2+LM71 Combination	Min	3.337E-06	-0.000157	-0.002812	-0.000098	-0.000836
98 gruppo1-Tmax-SW2 Combination	Max	0.000695	-7.633E-06	0.000014	0.000162	3.026E-06
98 gruppo1-Tmax-SW2 Combination	Min	-1.599E-06	-0.000047	-0.001754	9.488E-06	-0.000513
98 gruppo1-M-LM71+LM71 Combination	Max	0.001141	-0.000146	0.000029	0.000169	7.273E-06
98 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000232	-0.002497	-0.000082	-0.000750
98 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001148	-0.000098	0.000042	0.000158	0.000010
98 gruppo1-Vmax-LM71+LM71 Combination	Min	-9.132E-06	-0.000183	-0.002484	-0.000093	-0.000747
98 gruppo1-Tmax-LM71 Combination	Max	0.000568	-0.000034	0.000040	0.000147	9.898E-06
98 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000074	-0.001426	0.000014	-0.000423
98 gruppo3-M-SW2+LM71 Combination	Max	0.001258	-0.000030	0.000018	0.000168	4.907E-06
98 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000115	-0.002810	-0.000104	-0.000834
98 gruppo3-M-LM71+LM71 Combination	Max	0.001131	-0.000047	0.000043	0.000151	0.000012
98 gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000132	-0.002483	-0.000100	-0.000745
98 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001262	-9.437E-06	0.000024	0.000164	6.431E-06
98 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000094	-0.002804	-0.000108	-0.000833
98 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001134	-0.000022	0.000050	0.000146	0.000013
98 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000024	-0.000108	-0.002476	-0.000106	-0.000743
98 gruppo3-Tmax-SW2 Combination	Max	0.000693	0.000016	0.000013	0.000157	3.132E-06
98 gruppo3-Tmax-SW2 Combination	Min	-3.568E-06	-0.000024	-0.001756	4.641E-06	-0.000512
98 gruppo3-Tmax-LM71 Combination	Max	0.000565	2.671E-06	0.000038	0.000139	0.000010
98 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000037	-0.001428	6.546E-06	-0.000423
99 gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000113	0.000058	0.000188	0.000018
99 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000185	-0.002670	-0.000078	-0.000799
99 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000077	0.000051	0.000174	0.000017
99 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000149	-0.002676	-0.000092	-0.000800
99 gruppo1-Tmax-SW2 Combination	Max	0.000660	-0.000015	0.000019	0.000153	5.720E-06
99 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000048	-0.001232	8.460E-06	-0.000377
99 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000150	0.000083	0.000175	0.000026
99 gruppo1-M-LM71+LM71 Combination	Min	-0.000059	-0.000219	-0.002435	-0.000072	-0.000727
99 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001093	-0.000106	0.000071	0.000158	0.000023
99 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000176	-0.002447	-0.000088	-0.000730
99 gruppo1-Tmax-LM71 Combination	Max	0.000526	-0.000044	0.000040	0.000137	0.000012
99 gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000075	-0.001002	0.000012	-0.000307
99 gruppo3-M-SW2+LM71 Combination	Max	0.001238	-0.000037	0.000051	0.000167	0.000016
99 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000109	-0.002676	-0.000100	-0.000801
99 gruppo3-M-LM71+LM71 Combination	Max	0.001110	-0.000057	0.000071	0.000149	0.000021
99 gruppo3-M-LM71+LM71 Combination	Min	-0.000048	-0.000126	-0.002447	-0.000097	-0.000731
99 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	-0.000019	0.000048	0.000160	0.000015
99 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000090	-0.002680	-0.000107	-0.000802
99 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001107	-0.000035	0.000065	0.000141	0.000020
99 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000105	-0.002453	-0.000106	-0.000733
99 gruppo3-Tmax-SW2 Combination	Max	0.000667	8.733E-06	0.000013	0.000149	3.932E-06
99 gruppo3-Tmax-SW2 Combination	Min	-0.000013	-0.000024	-0.001238	3.979E-06	-0.000379
99 gruppo3-Tmax-LM71 Combination	Max	0.000539	-7.831E-06	0.000030	0.000130	8.875E-06
99 gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000039	-0.001012	5.194E-06	-0.000310
100 gruppo1-M-SW2+LM71 Combination	Max	0.001168	-0.000092	0.000151	0.000176	0.000042
100 gruppo1-M-SW2+LM71 Combination	Min	-0.000091	-0.000170	-0.002330	-0.000034	-0.000714
100 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001159	-0.000053	0.000120	0.000165	0.000033
100 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000100	-0.000131	-0.002361	-0.000045	-0.000723
100 gruppo1-Tmax-SW2 Combination	Max	0.000634	-0.000023	0.000027	0.000143	7.962E-06
100 gruppo1-Tmax-SW2 Combination	Min	-0.000041	-0.000051	-0.000875	5.615E-06	-0.000271
100 gruppo1-M-LM71+LM71 Combination	Max	0.001027	-0.000130	0.000181	0.000161	0.000051
100 gruppo1-M-LM71+LM71 Combination	Min	-0.000122	-0.000206	-0.002140	-0.000030	-0.000656
100 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001014	-0.000083	0.000142	0.000148	0.000039
100 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000135	-0.000159	-0.002179	-0.000042	-0.000667
100 gruppo1-Tmax-LM71 Combination	Max	0.000489	-0.000053	0.000050	0.000126	0.000015
100 gruppo1-Tmax-LM71 Combination	Min	-0.000076	-0.000079	-0.000693	8.095E-06	-0.000215
100 gruppo3-M-SW2+LM71 Combination	Max	0.001201	-0.000011	0.000094	0.000160	0.000026
100 gruppo3-M-SW2+LM71 Combination	Min	-0.000058	-0.000088	-0.002386	-0.000050	-0.000730
100 gruppo3-M-LM71+LM71 Combination	Max	0.001069	-0.000032	0.000114	0.000142	0.000032
100 gruppo3-M-LM71+LM71 Combination	Min	-0.000080	-0.000107	-0.002207	-0.000048	-0.000674
100 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001196	8.625E-06	0.000079	0.000154	0.000022
100 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000062	-0.000069	-0.002402	-0.000055	-0.000734
100 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001063	-8.044E-06	0.000095	0.000135	0.000027
100 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000087	-0.000083	-0.002227	-0.000055	-0.000680
100 gruppo3-Tmax-SW2 Combination	Max	0.000652	1.562E-06	0.000016	0.000140	4.814E-06
100 gruppo3-Tmax-SW2 Combination	Min	-0.000023	-0.000026	-0.000886	2.551E-06	-0.000274
100 gruppo3-Tmax-LM71 Combination	Max	0.000518	-0.000015	0.000032	0.000121	9.429E-06
100 gruppo3-Tmax-LM71 Combination	Min	-0.000048	-0.000041	-0.000711	3.160E-06	-0.000220

101 gruppo1-M-SW2+LM71 Combination	Max	0.001308	-0.000113	-0.000049	0.000084	-0.000020
101 gruppo1-M-SW2+LM71 Combination	Min	0.000046	-0.000186	-0.001871	-0.000078	-0.000873
101 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001320	-0.000077	-0.000032	0.000079	-0.000013
101 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000059	-0.000150	-0.001854	-0.000083	-0.000866
101 gruppo1-Tmax-SW2 Combination	Max	0.000712	-0.000037	-0.000019	0.000072	-6.933E-06
101 gruppo1-Tmax-SW2 Combination	Min	0.000022	-0.000078	-0.001321	-4.191E-07	-0.000612
101 gruppo1-M-LM71+LM71 Combination	Max	0.001196	-0.000139	-0.000054	0.000087	-0.000022
101 gruppo1-M-LM71+LM71 Combination	Min	0.000046	-0.000208	-0.001681	-0.000075	-0.000786
101 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001209	-0.000097	-0.000029	0.000079	-0.000010
101 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000059	-0.000167	-0.001656	-0.000083	-0.000774
101 gruppo1-Tmax-LM71 Combination	Max	0.000600	-0.000057	-0.000016	0.000071	-4.653E-06
101 gruppo1-Tmax-LM71 Combination	Min	0.000022	-0.000095	-0.001123	-2.851E-07	-0.000520
101 gruppo3-M-SW2+LM71 Combination	Max	0.001273	-0.000046	-0.000016	0.000076	-5.775E-06
101 gruppo3-M-SW2+LM71 Combination	Min	0.000011	-0.000119	-0.001838	-0.000087	-0.000859
101 gruppo3-M-LM71+LM71 Combination	Max	0.001154	-0.000059	-9.537E-06	0.000075	-2.461E-06
101 gruppo3-M-LM71+LM71 Combination	Min	3.973E-06	-0.000128	-0.001637	-0.000087	-0.000766
101 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001279	-0.000028	-7.213E-06	0.000073	-2.104E-06
101 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000017	-0.000101	-0.001829	-0.000089	-0.000856
101 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001161	-0.000038	3.220E-06	0.000071	3.177E-06
101 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000011	-0.000107	-0.001624	-0.000091	-0.000761
101 gruppo3-Tmax-SW2 Combination	Max	0.000698	-0.000018	-5.830E-06	0.000069	-1.705E-06
101 gruppo3-Tmax-SW2 Combination	Min	8.289E-06	-0.000060	-0.001308	-3.492E-06	-0.000607
101 gruppo3-Tmax-LM71 Combination	Max	0.000580	-0.000029	4.603E-06	0.000066	3.576E-06
101 gruppo3-Tmax-LM71 Combination	Min	2.027E-06	-0.000067	-0.001103	-5.264E-06	-0.000512
102 gruppo1-M-SW2+LM71 Combination	Max	0.001270	-0.000100	4.096E-06	0.000141	1.317E-06
102 gruppo1-M-SW2+LM71 Combination	Min	-3.283E-06	-0.000144	-0.001924	-0.000069	-0.000884
102 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001277	-0.000065	0.000012	0.000136	4.599E-06
102 gruppo1-Vmax-SW2+LM71 Combination	Min	3.387E-06	-0.000109	-0.001916	-0.000075	-0.000881
102 gruppo1-Tmax-SW2 Combination	Max	0.000696	-0.000022	0.000011	0.000127	3.985E-06
102 gruppo1-Tmax-SW2 Combination	Min	-1.641E-06	-0.000039	-0.001200	7.429E-06	-0.000543
102 gruppo1-M-LM71+LM71 Combination	Max	0.001142	-0.000122	0.000023	0.000131	0.000010
102 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000168	-0.001695	-0.000062	-0.000787
102 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001149	-0.000082	0.000032	0.000123	0.000014
102 gruppo1-Vmax-LM71+LM71 Combination	Min	-9.062E-06	-0.000127	-0.001686	-0.000071	-0.000784
102 gruppo1-Tmax-LM71 Combination	Max	0.000568	-0.000039	0.000031	0.000114	0.000013
102 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000058	-0.000971	0.000011	-0.000446
102 gruppo3-M-SW2+LM71 Combination	Max	0.001259	-0.000035	0.000013	0.000131	5.930E-06
102 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000078	-0.001915	-0.000079	-0.000880
102 gruppo3-M-LM71+LM71 Combination	Max	0.001131	-0.000044	0.000032	0.000117	0.000015
102 gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000090	-0.001686	-0.000076	-0.000782
102 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001262	-0.000017	0.000017	0.000128	7.571E-06
102 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000061	-0.001910	-0.000082	-0.000878
102 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001134	-0.000024	0.000036	0.000113	0.000017
102 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000023	-0.000070	-0.001682	-0.000081	-0.000781
102 gruppo3-Tmax-SW2 Combination	Max	0.000694	-4.625E-06	9.313E-06	0.000123	3.904E-06
102 gruppo3-Tmax-SW2 Combination	Min	-3.605E-06	-0.000022	-0.001202	3.636E-06	-0.000543
102 gruppo3-Tmax-LM71 Combination	Max	0.000566	-0.000011	0.000029	0.000108	0.000013
102 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000030	-0.000973	5.137E-06	-0.000446
103 gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000103	0.000040	0.000149	0.000021
103 gruppo1-M-SW2+LM71 Combination	Min	-0.000038	-0.000126	-0.001816	-0.000056	-0.000840
103 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000074	0.000036	0.000137	0.000019
103 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000097	-0.001820	-0.000069	-0.000841
103 gruppo1-Tmax-SW2 Combination	Max	0.000660	-0.000030	0.000013	0.000119	6.026E-06
103 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000037	-0.000833	7.946E-06	-0.000394
103 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000128	0.000058	0.000140	0.000029
103 gruppo1-M-LM71+LM71 Combination	Min	-0.000059	-0.000151	-0.001657	-0.000049	-0.000764
103 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001093	-0.000093	0.000050	0.000125	0.000026
103 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000117	-0.001665	-0.000065	-0.000768
103 gruppo1-Tmax-LM71 Combination	Max	0.000526	-0.000049	0.000027	0.000107	0.000012
103 gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000056	-0.000678	0.000012	-0.000321
103 gruppo3-M-SW2+LM71 Combination	Max	0.001238	-0.000045	0.000036	0.000130	0.000018
103 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000068	-0.001820	-0.000075	-0.000842
103 gruppo3-M-LM71+LM71 Combination	Max	0.001110	-0.000058	0.000050	0.000117	0.000025
103 gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000081	-0.001665	-0.000072	-0.000769
103 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	-0.000031	0.000034	0.000124	0.000018
103 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000054	-0.001822	-0.000081	-0.000843
103 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001107	-0.000040	0.000046	0.000110	0.000023
103 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000064	-0.001669	-0.000080	-0.000770
103 gruppo3-Tmax-SW2 Combination	Max	0.000667	-0.000013	8.992E-06	0.000115	4.151E-06
103 gruppo3-Tmax-SW2 Combination	Min	-0.000013	-0.000019	-0.000837	3.812E-06	-0.000396
103 gruppo3-Tmax-LM71 Combination	Max	0.000538	-0.000023	0.000021	0.000100	9.477E-06
103 gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000030	-0.000684	5.246E-06	-0.000324
104 gruppo1-M-SW2+LM71 Combination	Max	0.001166	-0.000072	0.000104	0.000143	0.000045
104 gruppo1-M-SW2+LM71 Combination	Min	-0.000092	-0.000130	-0.001576	-0.000027	-0.000747
104 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001158	-0.000040	0.000083	0.000134	0.000036
104 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000101	-0.000098	-0.001597	-0.000036	-0.000756
104 gruppo1-Tmax-SW2 Combination	Max	0.000633	-0.000032	0.000019	0.000115	8.285E-06
104 gruppo1-Tmax-SW2 Combination	Min	-0.000041	-0.000041	-0.000591	4.837E-06	-0.000283
104 gruppo1-M-LM71+LM71 Combination	Max	0.001026	-0.000100	0.000125	0.000131	0.000054
104 gruppo1-M-LM71+LM71 Combination	Min	-0.000123	-0.000158	-0.001448	-0.000023	-0.000686

104 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001013	-0.000061	0.000098	0.000120	0.000043
104 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000136	-0.000120	-0.001474	-0.000034	-0.000698
104 gruppo1-Tmax-LM71 Combination	Max	0.000489	-0.000053	0.000034	0.000101	0.000015
104 gruppo1-Tmax-LM71 Combination	Min	-0.000077	-0.000062	-0.000468	7.031E-06	-0.000225
104 gruppo3-M-SW2+LM71 Combination	Max	0.001200	-9.267E-06	0.000065	0.000130	0.000029
104 gruppo3-M-SW2+LM71 Combination	Min	-0.000059	-0.000067	-0.001615	-0.000040	-0.000763
104 gruppo3-M-LM71+LM71 Combination	Max	0.001068	-0.000023	0.000079	0.000116	0.000035
104 gruppo3-M-LM71+LM71 Combination	Min	-0.000081	-0.000082	-0.001494	-0.000039	-0.000706
104 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001196	6.754E-06	0.000055	0.000125	0.000024
104 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000063	-0.000051	-0.001625	-0.000044	-0.000768
104 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001062	-3.995E-06	0.000066	0.000110	0.000029
104 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000087	-0.000063	-0.001507	-0.000044	-0.000711
104 gruppo3-Tmax-SW2 Combination	Max	0.000651	-0.000014	0.000011	0.000112	5.013E-06
104 gruppo3-Tmax-SW2 Combination	Min	-0.000023	-0.000023	-0.000598	2.226E-06	-0.000286
104 gruppo3-Tmax-LM71 Combination	Max	0.000518	-0.000025	0.000022	0.000097	9.849E-06
104 gruppo3-Tmax-LM71 Combination	Min	-0.000048	-0.000034	-0.000480	2.840E-06	-0.000230
105 gruppo1-M-SW2+LM71 Combination	Max	0.001309	-0.000066	-0.000025	0.000064	-0.000020
105 gruppo1-M-SW2+LM71 Combination	Min	0.000047	-0.000151	-0.000947	-0.000060	-0.000898
105 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001321	-0.000037	-0.000016	0.000060	-0.000013
105 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000059	-0.000122	-0.000938	-0.000064	-0.000891
105 gruppo1-Tmax-SW2 Combination	Max	0.000712	-0.000026	-9.890E-06	0.000054	-7.079E-06
105 gruppo1-Tmax-SW2 Combination	Min	0.000022	-0.000079	-0.000670	-1.745E-06	-0.000630
105 gruppo1-M-LM71+LM71 Combination	Max	0.001197	-0.000085	-0.000027	0.000065	-0.000021
105 gruppo1-M-LM71+LM71 Combination	Min	0.000047	-0.000162	-0.000850	-0.000059	-0.000807
105 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001210	-0.000051	-0.000014	0.000059	-9.339E-06
105 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000060	-0.000128	-0.000837	-0.000065	-0.000796
105 gruppo1-Tmax-LM71 Combination	Max	0.000601	-0.000040	-7.950E-06	0.000053	-3.716E-06
105 gruppo1-Tmax-LM71 Combination	Min	0.000022	-0.000085	-0.000569	-3.327E-06	-0.000535
105 gruppo3-M-SW2+LM71 Combination	Max	0.001273	-0.000018	-8.030E-06	0.000057	-5.640E-06
105 gruppo3-M-SW2+LM71 Combination	Min	0.000011	-0.000102	-0.000930	-0.000066	-0.000884
105 gruppo3-M-LM71+LM71 Combination	Max	0.001155	-0.000027	-4.403E-06	0.000056	-1.136E-06
105 gruppo3-M-LM71+LM71 Combination	Min	4.522E-06	-0.000104	-0.000827	-0.000068	-0.000788
105 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001279	-3.067E-06	-3.714E-06	0.000055	-1.940E-06
105 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000017	-0.000087	-0.000925	-0.000068	-0.000880
105 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001161	-0.000010	1.990E-06	0.000053	4.532E-06
105 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000011	-0.000087	-0.000821	-0.000071	-0.000782
105 gruppo3-Tmax-SW2 Combination	Max	0.000698	-0.000013	-3.040E-06	0.000052	-1.612E-06
105 gruppo3-Tmax-SW2 Combination	Min	8.406E-06	-0.000066	-0.000663	-3.892E-06	-0.000625
105 gruppo3-Tmax-LM71 Combination	Max	0.000581	-0.000020	2.664E-06	0.000050	4.861E-06
105 gruppo3-Tmax-LM71 Combination	Min	2.198E-06	-0.000065	-0.000558	-6.824E-06	-0.000527
106 gruppo1-M-SW2+LM71 Combination	Max	0.001270	-0.000059	2.686E-06	0.000099	2.310E-06
106 gruppo1-M-SW2+LM71 Combination	Min	-3.142E-06	-0.000120	-0.000977	-0.000046	-0.000912
106 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001277	-0.000031	6.802E-06	0.000095	5.719E-06
106 gruppo1-Vmax-SW2+LM71 Combination	Min	3.422E-06	-0.000092	-0.000973	-0.000051	-0.000909
106 gruppo1-Tmax-SW2 Combination	Max	0.000696	-0.000021	6.130E-06	0.000089	4.898E-06
106 gruppo1-Tmax-SW2 Combination	Min	-1.672E-06	-0.000050	-0.000612	5.267E-06	-0.000562
106 gruppo1-M-LM71+LM71 Combination	Max	0.001142	-0.000076	0.000013	0.000091	0.000013
106 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000135	-0.000859	-0.000042	-0.000810
106 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001149	-0.000043	0.000018	0.000085	0.000017
106 gruppo1-Vmax-LM71+LM71 Combination	Min	-9.007E-06	-0.000102	-0.000854	-0.000048	-0.000807
106 gruppo1-Tmax-LM71 Combination	Max	0.000568	-0.000033	0.000017	0.000079	0.000016
106 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000060	-0.000493	7.887E-06	-0.000460
106 gruppo3-M-SW2+LM71 Combination	Max	0.001260	-0.000012	7.155E-06	0.000091	6.944E-06
106 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000073	-0.000973	-0.000054	-0.000908
106 gruppo3-M-LM71+LM71 Combination	Max	0.001131	-0.000020	0.000018	0.000081	0.000018
106 gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000078	-0.000854	-0.000052	-0.000805
106 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001263	1.953E-06	9.213E-06	0.000089	8.649E-06
106 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000059	-0.000971	-0.000056	-0.000906
106 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001134	-3.278E-06	0.000020	0.000078	0.000020
106 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000023	-0.000062	-0.000852	-0.000055	-0.000804
106 gruppo3-Tmax-SW2 Combination	Max	0.000694	-8.917E-06	5.104E-06	0.000086	4.691E-06
106 gruppo3-Tmax-SW2 Combination	Min	-3.634E-06	-0.000038	-0.000613	2.579E-06	-0.000562
106 gruppo3-Tmax-LM71 Combination	Max	0.000566	-0.000014	0.000016	0.000074	0.000016
106 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000041	-0.000495	3.652E-06	-0.000460
107 gruppo1-M-SW2+LM71 Combination	Max	0.001231	-0.000055	0.000021	0.000111	0.000024
107 gruppo1-M-SW2+LM71 Combination	Min	-0.000039	-0.000106	-0.000921	-0.000031	-0.000865
107 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	-0.000033	0.000019	0.000099	0.000022
107 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000085	-0.000923	-0.000043	-0.000867
107 gruppo1-Tmax-SW2 Combination	Max	0.000659	-0.000022	6.631E-06	0.000084	6.222E-06
107 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000050	-0.000420	7.483E-06	-0.000405
107 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-0.000071	0.000030	0.000106	0.000032
107 gruppo1-M-LM71+LM71 Combination	Min	-0.000059	-0.000118	-0.000841	-0.000025	-0.000788
107 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001093	-0.000045	0.000026	0.000092	0.000029
107 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000092	-0.000845	-0.000039	-0.000791
107 gruppo1-Tmax-LM71 Combination	Max	0.000526	-0.000034	0.000014	0.000076	0.000013
107 gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000057	-0.000342	0.000011	-0.000329
107 gruppo3-M-SW2+LM71 Combination	Max	0.001238	-0.000016	0.000019	0.000093	0.000022
107 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000067	-0.000923	-0.000048	-0.000868
107 gruppo3-M-LM71+LM71 Combination	Max	0.001111	-0.000024	0.000026	0.000085	0.000028
107 gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000070	-0.000844	-0.000045	-0.000792

107 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	-4.715E-06	0.000018	0.000088	0.000021
107 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000056	-0.000924	-0.000054	-0.000868
107 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001107	-0.000011	0.000024	0.000078	0.000026
107 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000057	-0.000847	-0.000052	-0.000794
107 gruppo3-Tmax-SW2 Combination	Max	0.000667	-0.000011	4.562E-06	0.000080	4.297E-06
107 gruppo3-Tmax-SW2 Combination	Min	-0.000013	-0.000039	-0.000422	3.666E-06	-0.000407
107 gruppo3-Tmax-LM71 Combination	Max	0.000538	-0.000017	0.000011	0.000070	9.899E-06
107 gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000040	-0.000345	5.386E-06	-0.000332
108 gruppo1-M-SW2+LM71 Combination	Max	0.001165	-0.000034	0.000054	0.000110	0.000047
108 gruppo1-M-SW2+LM71 Combination	Min	-0.000093	-0.000114	-0.000795	-0.000020	-0.000767
108 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001157	-8.575E-06	0.000043	0.000103	0.000038
108 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000101	-0.000089	-0.000806	-0.000027	-0.000776
108 gruppo1-Tmax-SW2 Combination	Max	0.000633	-0.000024	9.358E-06	0.000086	8.458E-06
108 gruppo1-Tmax-SW2 Combination	Min	-0.000041	-0.000050	-0.000298	4.017E-06	-0.000291
108 gruppo1-M-LM71+LM71 Combination	Max	0.001024	-0.000052	0.000064	0.000101	0.000057
108 gruppo1-M-LM71+LM71 Combination	Min	-0.000124	-0.000129	-0.000731	-0.000017	-0.000705
108 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001012	-0.000022	0.000051	0.000093	0.000045
108 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000137	-0.000098	-0.000744	-0.000025	-0.000717
108 gruppo1-Tmax-LM71 Combination	Max	0.000488	-0.000038	0.000017	0.000076	0.000015
108 gruppo1-Tmax-LM71 Combination	Min	-0.000077	-0.000059	-0.000236	5.904E-06	-0.000231
108 gruppo3-M-SW2+LM71 Combination	Max	0.001199	0.000011	0.000034	0.000100	0.000030
108 gruppo3-M-SW2+LM71 Combination	Min	-0.000059	-0.000070	-0.000815	-0.000030	-0.000784
108 gruppo3-M-LM71+LM71 Combination	Max	0.001068	1.261E-06	0.000041	0.000089	0.000037
108 gruppo3-M-LM71+LM71 Combination	Min	-0.000081	-0.000075	-0.000754	-0.000029	-0.000725
108 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001195	0.000023	0.000029	0.000096	0.000026
108 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000063	-0.000057	-0.000820	-0.000034	-0.000788
108 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001061	0.000016	0.000034	0.000085	0.000031
108 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000087	-0.000060	-0.000761	-0.000033	-0.000731
108 gruppo3-Tmax-SW2 Combination	Max	0.000651	-0.000012	5.605E-06	0.000084	5.125E-06
108 gruppo3-Tmax-SW2 Combination	Min	-0.000023	-0.000037	-0.000301	1.877E-06	-0.000294
108 gruppo3-Tmax-LM71 Combination	Max	0.000517	-0.000019	0.000011	0.000073	0.000010
108 gruppo3-Tmax-LM71 Combination	Min	-0.000048	-0.000040	-0.000242	2.482E-06	-0.000236
109 gruppo1-M-SW2+LM71 Combination	Max	0.001309	-0.000013	-7.134E-08	0.000044	-0.000020
109 gruppo1-M-SW2+LM71 Combination	Min	0.000048	-0.000125	-1.063E-06	-0.000042	-0.000906
109 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001321	9.348E-06	-4.051E-08	0.000041	-0.000012
109 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000059	-0.000103	-1.032E-06	-0.000044	-0.000899
109 gruppo1-Tmax-SW2 Combination	Max	0.000712	-0.000014	-6.109E-08	0.000038	-6.789E-06
109 gruppo1-Tmax-SW2 Combination	Min	0.000022	-0.000078	-9.956E-07	-1.948E-06	-0.000636
109 gruppo1-M-LM71+LM71 Combination	Max	0.001197	-0.000025	-1.112E-07	0.000044	-0.000019
109 gruppo1-M-LM71+LM71 Combination	Min	0.000047	-0.000127	-9.814E-07	-0.000042	-0.000814
109 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001210	1.757E-06	-6.812E-08	0.000040	-7.634E-06
109 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000060	-0.000100	-9.384E-07	-0.000046	-0.000803
109 gruppo1-Tmax-LM71 Combination	Max	0.000601	-0.000022	-8.871E-08	0.000037	-2.098E-06
109 gruppo1-Tmax-LM71 Combination	Min	0.000023	-0.000075	-9.024E-07	-4.023E-06	-0.000540
109 gruppo3-M-SW2+LM71 Combination	Max	0.001273	0.000017	-6.781E-09	0.000040	-5.220E-06
109 gruppo3-M-SW2+LM71 Combination	Min	0.000011	-0.000095	-9.979E-07	-0.000046	-0.000892
109 gruppo3-M-LM71+LM71 Combination	Max	0.001155	0.000012	-2.439E-08	0.000039	6.326E-07
109 gruppo3-M-LM71+LM71 Combination	Min	4.860E-06	-0.000090	-8.947E-07	-0.000048	-0.000795
109 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001279	0.000029	8.635E-09	0.000038	-1.561E-06
109 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000017	-0.000083	-9.825E-07	-0.000047	-0.000888
109 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001161	0.000025	-2.872E-09	0.000037	6.243E-06
109 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000011	-0.000077	-8.732E-07	-0.000050	-0.000789
109 gruppo3-Tmax-SW2 Combination	Max	0.000698	-7.195E-06	-2.997E-08	0.000036	-1.308E-06
109 gruppo3-Tmax-SW2 Combination	Min	8.475E-06	-0.000071	-9.645E-07	-3.274E-06	-0.000631
109 gruppo3-Tmax-LM71 Combination	Max	0.000581	-0.000011	-4.148E-08	0.000034	6.496E-06
109 gruppo3-Tmax-LM71 Combination	Min	2.299E-06	-0.000064	-8.551E-07	-6.198E-06	-0.000531
110 gruppo1-M-SW2+LM71 Combination	Max	0.001271	-6.761E-06	-3.444E-08	0.000054	3.240E-06
110 gruppo1-M-SW2+LM71 Combination	Min	-3.042E-06	-0.000114	-1.357E-06	-0.000025	-0.000922
110 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001277	0.000014	-3.201E-10	0.000052	6.661E-06
110 gruppo1-Vmax-SW2+LM71 Combination	Min	3.455E-06	-0.000092	-1.323E-06	-0.000027	-0.000919
110 gruppo1-Tmax-SW2 Combination	Max	0.000696	-0.000013	1.603E-08	0.000048	5.662E-06
110 gruppo1-Tmax-SW2 Combination	Min	-1.680E-06	-0.000069	-9.570E-07	2.966E-06	-0.000568
110 gruppo1-M-LM71+LM71 Combination	Max	0.001142	-0.000017	-3.143E-08	0.000049	0.000017
110 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000117	-1.393E-06	-0.000022	-0.000818
110 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001149	8.102E-06	7.778E-09	0.000045	0.000020
110 gruppo1-Vmax-LM71+LM71 Combination	Min	-8.957E-06	-0.000092	-1.354E-06	-0.000025	-0.000814
110 gruppo1-Tmax-LM71 Combination	Max	0.000568	-0.000019	2.413E-08	0.000042	0.000019
110 gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000068	-9.879E-07	4.444E-06	-0.000464
110 gruppo3-M-SW2+LM71 Combination	Max	0.001260	0.000022	-6.783E-09	0.000050	7.890E-06
110 gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000085	-1.330E-06	-0.000029	-0.000917
110 gruppo3-M-LM71+LM71 Combination	Max	0.001131	0.000017	-4.337E-09	0.000043	0.000022
110 gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000083	-1.366E-06	-0.000028	-0.000813
110 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001263	0.000033	1.027E-08	0.000049	9.600E-06
110 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000074	-1.312E-06	-0.000030	-0.000916
110 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001134	0.000030	1.527E-08	0.000041	0.000023
110 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000023	-0.000070	-1.346E-06	-0.000030	-0.000811
110 gruppo3-Tmax-SW2 Combination	Max	0.000695	-6.188E-06	8.278E-09	0.000047	5.448E-06
110 gruppo3-Tmax-SW2 Combination	Min	-3.647E-06	-0.000062	-9.648E-07	1.454E-06	-0.000569
110 gruppo3-Tmax-LM71 Combination	Max	0.000566	-8.889E-06	1.327E-08	0.000039	0.000019
110 gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000058	-9.987E-07	2.062E-06	-0.000464

111 gruppo1-M-SW2+LM71 Combination	Max	0.001231	5.264E-06	-3.674E-08	0.000072	0.000028
111 gruppo1-M-SW2+LM71 Combination	Min	-0.000039	-0.000099	-1.517E-06	-4.037E-06	-0.000873
111 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	0.000021	-3.506E-08	0.000061	0.000026
111 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000084	-1.515E-06	-0.000015	-0.000875
111 gruppo1-Tmax-SW2 Combination	Max	0.000659	-9.869E-06	1.475E-08	0.000048	6.295E-06
111 gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000066	-3.774E-07	7.110E-06	-0.000409
111 gruppo1-M-LM71+LM71 Combination	Max	0.001100	-3.148E-06	-2.319E-08	0.000072	0.000036
111 gruppo1-M-LM71+LM71 Combination	Min	-0.000059	-0.000099	-1.450E-06	2.022E-06	-0.000795
111 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001093	0.000015	-2.390E-08	0.000059	0.000033
111 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000081	-1.451E-06	-0.000011	-0.000799
111 gruppo1-Tmax-LM71 Combination	Max	0.000526	-0.000015	2.592E-08	0.000046	0.000013
111 gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000063	-3.131E-07	0.000011	-0.000332
111 gruppo3-M-SW2+LM71 Combination	Max	0.001238	0.000027	-1.176E-08	0.000057	0.000025
111 gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000078	-1.492E-06	-0.000019	-0.000876
111 gruppo3-M-LM71+LM71 Combination	Max	0.001111	0.000023	-2.985E-10	0.000053	0.000032
111 gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000074	-1.427E-06	-0.000016	-0.000800
111 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	0.000034	-1.092E-08	0.000051	0.000024
111 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000071	-1.491E-06	-0.000025	-0.000877
111 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001107	0.000032	-6.495E-10	0.000047	0.000030
111 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000065	-1.428E-06	-0.000023	-0.000802
111 gruppo3-Tmax-SW2 Combination	Max	0.000667	-4.898E-06	1.267E-08	0.000045	4.358E-06
111 gruppo3-Tmax-SW2 Combination	Min	-0.000013	-0.000062	-3.794E-07	3.528E-06	-0.000411
111 gruppo3-Tmax-LM71 Combination	Max	0.000538	-7.323E-06	2.294E-08	0.000040	0.000010
111 gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000056	-3.161E-07	5.274E-06	-0.000335
112 gruppo1-M-SW2+LM71 Combination	Max	0.001164	7.538E-06	3.174E-07	0.000076	0.000048
112 gruppo1-M-SW2+LM71 Combination	Min	-0.000094	-0.000103	-4.810E-07	-0.000013	-0.000775
112 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001157	0.000026	2.508E-07	0.000071	0.000039
112 gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000102	-0.000085	-5.476E-07	-0.000019	-0.000784
112 gruppo1-Tmax-SW2 Combination	Max	0.000633	-0.000012	1.205E-07	0.000059	8.468E-06
112 gruppo1-Tmax-SW2 Combination	Min	-0.000042	-0.000064	4.257E-08	3.092E-06	-0.000294
112 gruppo1-M-LM71+LM71 Combination	Max	0.001024	-2.805E-06	3.524E-07	0.000071	0.000058
112 gruppo1-M-LM71+LM71 Combination	Min	-0.000125	-0.000106	-4.418E-07	-0.000011	-0.000712
112 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001012	0.000020	2.708E-07	0.000064	0.000046
112 gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000137	-0.000083	-5.234E-07	-0.000017	-0.000724
112 gruppo1-Tmax-LM71 Combination	Max	0.000488	-0.000018	1.405E-07	0.000052	0.000016
112 gruppo1-Tmax-LM71 Combination	Min	-0.000077	-0.000062	6.679E-08	4.606E-06	-0.000233
112 gruppo3-M-SW2+LM71 Combination	Max	0.001199	0.000033	2.002E-07	0.000069	0.000032
112 gruppo3-M-SW2+LM71 Combination	Min	-0.000059	-0.000077	-5.982E-07	-0.000021	-0.000791
112 gruppo3-M-LM71+LM71 Combination	Max	0.001067	0.000028	2.156E-07	0.000062	0.000038
112 gruppo3-M-LM71+LM71 Combination	Min	-0.000082	-0.000075	-5.786E-07	-0.000020	-0.000732
112 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001195	0.000042	1.669E-07	0.000066	0.000027
112 gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000063	-0.000068	-6.315E-07	-0.000023	-0.000796
112 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001061	0.000039	1.748E-07	0.000059	0.000032
112 gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000088	-0.000064	-6.194E-07	-0.000023	-0.000738
112 gruppo3-Tmax-SW2 Combination	Max	0.000651	-5.951E-06	9.924E-08	0.000057	5.139E-06
112 gruppo3-Tmax-SW2 Combination	Min	-0.000024	-0.000057	2.128E-08	1.467E-06	-0.000297
112 gruppo3-Tmax-LM71 Combination	Max	0.000517	-8.985E-06	1.071E-07	0.000050	0.000010
112 gruppo3-Tmax-LM71 Combination	Min	-0.000048	-0.000053	3.340E-08	2.019E-06	-0.000239
113 gruppo1-M-SW2+LM71 Combination	Max	0.001309	0.000028	0.000712	0.000044	-0.000019
113 gruppo1-M-SW2+LM71 Combination	Min	0.000048	-0.000112	0.000013	-0.000041	-0.000906
113 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001321	0.000046	0.000707	0.000042	-0.000012
113 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000059	-0.000093	7.477E-06	-0.000043	-0.000899
113 gruppo1-Tmax-SW2 Combination	Max	0.000712	-5.884E-06	0.000499	0.000038	-6.594E-06
113 gruppo1-Tmax-SW2 Combination	Min	0.000022	-0.000083	3.209E-06	-1.942E-06	-0.000636
113 gruppo1-M-LM71+LM71 Combination	Max	0.001197	0.000021	0.000640	0.000044	-0.000018
113 gruppo1-M-LM71+LM71 Combination	Min	0.000048	-0.000106	5.405E-06	-0.000043	-0.000814
113 gruppo1-Vmax-LM71+LM71 Combination	Max	0.001210	0.000043	0.000631	0.000040	-6.815E-06
113 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000060	-0.000084	-3.315E-06	-0.000047	-0.000803
113 gruppo1-Tmax-LM71 Combination	Max	0.000601	-8.493E-06	0.000423	0.000037	-1.317E-06
113 gruppo1-Tmax-LM71 Combination	Min	0.000023	-0.000074	-7.582E-06	-6.119E-06	-0.000540
113 gruppo3-M-SW2+LM71 Combination	Max	0.001273	0.000045	0.000701	0.000040	-5.015E-06
113 gruppo3-M-SW2+LM71 Combination	Min	0.000012	-0.000094	2.159E-06	-0.000045	-0.000892
113 gruppo3-M-LM71+LM71 Combination	Max	0.001155	0.000042	0.000625	0.000038	1.413E-06
113 gruppo3-M-LM71+LM71 Combination	Min	4.915E-06	-0.000086	-9.433E-06	-0.000049	-0.000795
113 gruppo3-Vmax-SW2+LM71 Combination	Max	0.001279	0.000054	0.000699	0.000039	-1.380E-06
113 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000017	-0.000085	-6.828E-07	-0.000046	-0.000888
113 gruppo3-Vmax-LM71+LM71 Combination	Max	0.001161	0.000053	0.000620	0.000037	6.993E-06
113 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000011	-0.000075	-0.000014	-0.000051	-0.000789
113 gruppo3-Tmax-SW2 Combination	Max	0.000698	-2.864E-06	0.000495	0.000037	-1.148E-06
113 gruppo3-Tmax-SW2 Combination	Min	8.489E-06	-0.000080	-8.335E-07	-3.198E-06	-0.000630
113 gruppo3-Tmax-LM71 Combination	Max	0.000581	-3.920E-06	0.000417	0.000034	7.225E-06
113 gruppo3-Tmax-LM71 Combination	Min	2.318E-06	-0.000069	-0.000014	-8.186E-06	-0.000531
114 gruppo1-M-SW2+LM71 Combination	Max	0.001271	0.000035	0.000725	0.000053	3.591E-06
114 gruppo1-M-SW2+LM71 Combination	Min	-3.034E-06	-0.000114	-6.834E-06	-0.000024	-0.000922
114 gruppo1-Vmax-SW2+LM71 Combination	Max	0.001277	0.000053	0.000722	0.000051	6.996E-06
114 gruppo1-Vmax-SW2+LM71 Combination	Min	3.453E-06	-0.000095	-9.451E-06	-0.000026	-0.000918
114 gruppo1-Tmax-SW2 Combination	Max	0.000697	-4.170E-06	0.000447	0.000047	5.960E-06
114 gruppo1-Tmax-SW2 Combination	Min	-1.690E-06	-0.000084	-8.523E-06	2.917E-06	-0.000568
114 gruppo1-M-LM71+LM71 Combination	Max	0.001142	0.000031	0.000644	0.000052	0.000018
114 gruppo1-M-LM71+LM71 Combination	Min	-0.000016	-0.000109	-0.000032	-0.000021	-0.000818

114	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001149	0.000053	0.000641	0.000048	0.000022
114	gruppo1-Vmax-LM71+LM71 Combination	Min	-8.957E-06	-0.000087	-0.000035	-0.000025	-0.000814
114	gruppo1-Tmax-LM71 Combination	Max	0.000568	-4.275E-06	0.000365	0.000044	0.000021
114	gruppo1-Tmax-LM71 Combination	Min	-0.000014	-0.000076	-0.000034	4.368E-06	-0.000464
114	gruppo3-M-SW2+LM71 Combination	Max	0.001260	0.000052	0.000721	0.000049	8.247E-06
114	gruppo3-M-SW2+LM71 Combination	Min	-0.000014	-0.000097	-0.000011	-0.000028	-0.000917
114	gruppo3-M-LM71+LM71 Combination	Max	0.001131	0.000051	0.000639	0.000046	0.000023
114	gruppo3-M-LM71+LM71 Combination	Min	-0.000027	-0.000089	-0.000036	-0.000027	-0.000813
114	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001263	0.000061	0.000720	0.000048	9.950E-06
114	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000011	-0.000087	-0.000012	-0.000029	-0.000915
114	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001135	0.000063	0.000638	0.000044	0.000025
114	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000023	-0.000078	-0.000038	-0.000029	-0.000811
114	gruppo3-Tmax-SW2 Combination	Max	0.000695	-1.402E-06	0.000447	0.000046	5.766E-06
114	gruppo3-Tmax-SW2 Combination	Min	-3.654E-06	-0.000082	-8.573E-06	1.429E-06	-0.000569
114	gruppo3-Tmax-LM71 Combination	Max	0.000566	-3.357E-08	0.000365	0.000042	0.000021
114	gruppo3-Tmax-LM71 Combination	Min	-0.000016	-0.000072	-0.000034	2.025E-06	-0.000464
115	gruppo1-M-SW2+LM71 Combination	Max	0.001231	0.000048	0.000686	0.000070	0.000030
115	gruppo1-M-SW2+LM71 Combination	Min	-0.000039	-0.000099	-0.000044	-7.926E-06	-0.000873
115	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001226	0.000060	0.000687	0.000060	0.000028
115	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000043	-0.000088	-0.000043	-0.000018	-0.000875
115	gruppo1-Tmax-SW2 Combination	Max	0.000659	-8.145E-07	0.000322	0.000047	6.296E-06
115	gruppo1-Tmax-SW2 Combination	Min	-0.000020	-0.000083	-4.954E-06	6.961E-06	-0.000409
115	gruppo1-M-LM71+LM71 Combination	Max	0.001100	0.000045	0.000624	0.000070	0.000038
115	gruppo1-M-LM71+LM71 Combination	Min	-0.000059	-0.000090	-0.000051	-2.017E-06	-0.000795
115	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001093	0.000060	0.000627	0.000057	0.000035
115	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000066	-0.000076	-0.000048	-0.000015	-0.000799
115	gruppo1-Tmax-LM71 Combination	Max	0.000526	-7.703E-07	0.000261	0.000045	0.000013
115	gruppo1-Tmax-LM71 Combination	Min	-0.000043	-0.000071	-0.000010	0.000011	-0.000332
115	gruppo3-M-SW2+LM71 Combination	Max	0.001238	0.000056	0.000688	0.000055	0.000027
115	gruppo3-M-SW2+LM71 Combination	Min	-0.000032	-0.000091	-0.000042	-0.000023	-0.000876
115	gruppo3-M-LM71+LM71 Combination	Max	0.001111	0.000055	0.000628	0.000052	0.000034
115	gruppo3-M-LM71+LM71 Combination	Min	-0.000049	-0.000080	-0.000047	-0.000020	-0.000800
115	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001235	0.000062	0.000689	0.000050	0.000026
115	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000034	-0.000085	-0.000041	-0.000028	-0.000877
115	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001107	0.000063	0.000630	0.000046	0.000032
115	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000052	-0.000073	-0.000046	-0.000026	-0.000802
115	gruppo3-Tmax-SW2 Combination	Max	0.000666	-3.181E-07	0.000323	0.000044	4.361E-06
115	gruppo3-Tmax-SW2 Combination	Min	-0.000013	-0.000082	-3.433E-06	3.454E-06	-0.000411
115	gruppo3-Tmax-LM71 Combination	Max	0.000538	-1.346E-09	0.000264	0.000040	0.000010
115	gruppo3-Tmax-LM71 Combination	Min	-0.000031	-0.000070	-8.002E-06	5.156E-06	-0.000335
116	gruppo1-M-SW2+LM71 Combination	Max	0.001164	0.000042	0.000611	0.000077	0.000049
116	gruppo1-M-SW2+LM71 Combination	Min	-0.000094	-0.000098	-0.000043	-0.000013	-0.000775
116	gruppo1-Vmax-SW2+LM71 Combination	Max	0.001157	0.000057	0.000618	0.000071	0.000040
116	gruppo1-Vmax-SW2+LM71 Combination	Min	-0.000102	-0.000083	-0.000036	-0.000019	-0.000784
116	gruppo1-Tmax-SW2 Combination	Max	0.000633	-2.643E-06	0.000232	0.000058	8.443E-06
116	gruppo1-Tmax-SW2 Combination	Min	-0.000042	-0.000075	-6.566E-06	3.253E-06	-0.000294
116	gruppo1-M-LM71+LM71 Combination	Max	0.001024	0.000038	0.000562	0.000072	0.000058
116	gruppo1-M-LM71+LM71 Combination	Min	-0.000125	-0.000091	-0.000050	-0.000010	-0.000712
116	gruppo1-Vmax-LM71+LM71 Combination	Max	0.001012	0.000056	0.000570	0.000065	0.000047
116	gruppo1-Vmax-LM71+LM71 Combination	Min	-0.000137	-0.000074	-0.000042	-0.000017	-0.000724
116	gruppo1-Tmax-LM71 Combination	Max	0.000488	-3.598E-06	0.000185	0.000052	0.000015
116	gruppo1-Tmax-LM71 Combination	Min	-0.000077	-0.000065	-0.000012	4.890E-06	-0.000234
116	gruppo3-M-SW2+LM71 Combination	Max	0.001199	0.000055	0.000624	0.000069	0.000032
116	gruppo3-M-SW2+LM71 Combination	Min	-0.000059	-0.000085	-0.000031	-0.000021	-0.000792
116	gruppo3-M-LM71+LM71 Combination	Max	0.001067	0.000053	0.000577	0.000063	0.000038
116	gruppo3-M-LM71+LM71 Combination	Min	-0.000082	-0.000076	-0.000035	-0.000020	-0.000732
116	gruppo3-Vmax-SW2+LM71 Combination	Max	0.001195	0.000062	0.000627	0.000067	0.000028
116	gruppo3-Vmax-SW2+LM71 Combination	Min	-0.000063	-0.000078	-0.000027	-0.000023	-0.000796
116	gruppo3-Vmax-LM71+LM71 Combination	Max	0.001061	0.000062	0.000581	0.000059	0.000033
116	gruppo3-Vmax-LM71+LM71 Combination	Min	-0.000088	-0.000068	-0.000031	-0.000023	-0.000738
116	gruppo3-Tmax-SW2 Combination	Max	0.000651	-1.240E-06	0.000235	0.000056	5.128E-06
116	gruppo3-Tmax-SW2 Combination	Min	-0.000024	-0.000073	-3.996E-06	1.557E-06	-0.000297
116	gruppo3-Tmax-LM71 Combination	Max	0.000517	-1.459E-06	0.000189	0.000049	0.000010
116	gruppo3-Tmax-LM71 Combination	Min	-0.000048	-0.000063	-7.915E-06	2.196E-06	-0.000239

Table: Joint Displacements, Part 2 of 2

Joint	OutputCase	StepType	R3 Radians
1	gruppo1-M-SW2+LM71	Max	5.159E-06
1	gruppo1-M-SW2+LM71	Min	-0.000034
1	gruppo1-Vmax-SW2+LM71	Max	0.000020
1	gruppo1-Vmax-SW2+LM71	Min	-0.000019
1	gruppo1-Tmax-SW2	Max	0.000018
1	gruppo1-Tmax-SW2	Min	1.483E-06
1	gruppo1-M-LM71+LM71	Max	2.915E-06
1	gruppo1-M-LM71+LM71	Min	-0.000036
1	gruppo1-Vmax-LM71+LM71	Max	0.000020

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1 gruppo1-Vmax-LM71+LM71         Min   -0.000018
1 gruppo1-Tmax-LM71          Max    0.000018
1 gruppo1-Tmax-LM71          Min   2.429E-06
1 gruppo3-M-SW2+LM71          Max    0.000011
1 gruppo3-M-SW2+LM71          Min   -0.000029
1 gruppo3-M-LM71+LM71          Max   9.230E-06
1 gruppo3-M-LM71+LM71          Min   -0.000030
1 gruppo3-Vmax-SW2+LM71          Max    0.000018
1 gruppo3-Vmax-SW2+LM71          Min   -0.000021
1 gruppo3-Vmax-LM71+LM71         Max    0.000018
1 gruppo3-Vmax-LM71+LM71         Min   -0.000021
1 gruppo3-Tmax-SW2          Max    0.000017
1 gruppo3-Tmax-SW2          Min   3.280E-07
1 gruppo3-Tmax-LM71          Max    0.000017
1 gruppo3-Tmax-LM71          Min   8.138E-07
2 gruppo1-M-SW2+LM71          Max    0.000026
2 gruppo1-M-SW2+LM71          Min   -0.000035
2 gruppo1-Vmax-SW2+LM71          Max    0.000039
2 gruppo1-Vmax-SW2+LM71          Min   -0.000021
2 gruppo1-Tmax-SW2          Max    0.000035
2 gruppo1-Tmax-SW2          Min   2.658E-06
2 gruppo1-M-LM71+LM71          Max    0.000021
2 gruppo1-M-LM71+LM71          Min   -0.000036
2 gruppo1-Vmax-LM71+LM71         Max    0.000036
2 gruppo1-Vmax-LM71+LM71         Min   -0.000021
2 gruppo1-Tmax-LM71          Max    0.000033
2 gruppo1-Tmax-LM71          Min   3.199E-06
2 gruppo3-M-SW2+LM71          Max    0.000029
2 gruppo3-M-SW2+LM71          Min   -0.000031
2 gruppo3-M-LM71+LM71          Max    0.000025
2 gruppo3-M-LM71+LM71          Min   -0.000032
2 gruppo3-Vmax-SW2+LM71          Max    0.000036
2 gruppo3-Vmax-SW2+LM71          Min   -0.000024
2 gruppo3-Vmax-LM71+LM71         Max    0.000033
2 gruppo3-Vmax-LM71+LM71         Min   -0.000024
2 gruppo3-Tmax-SW2          Max    0.000034
2 gruppo3-Tmax-SW2          Min   1.174E-06
2 gruppo3-Tmax-LM71          Max    0.000031
2 gruppo3-Tmax-LM71          Min   9.063E-07
3 gruppo1-M-SW2+LM71          Max    0.000027
3 gruppo1-M-SW2+LM71          Min   -0.000032
3 gruppo1-Vmax-SW2+LM71          Max    0.000041
3 gruppo1-Vmax-SW2+LM71          Min   -0.000019
3 gruppo1-Tmax-SW2          Max    0.000035
3 gruppo1-Tmax-SW2          Min   1.982E-06
3 gruppo1-M-LM71+LM71          Max    0.000021
3 gruppo1-M-LM71+LM71          Min   -0.000035
3 gruppo1-Vmax-LM71+LM71         Max    0.000036
3 gruppo1-Vmax-LM71+LM71         Min   -0.000019
3 gruppo1-Tmax-LM71          Max    0.000031
3 gruppo1-Tmax-LM71          Min   2.179E-06
3 gruppo3-M-SW2+LM71          Max    0.000030
3 gruppo3-M-SW2+LM71          Min   -0.000029
3 gruppo3-M-LM71+LM71          Max    0.000025
3 gruppo3-M-LM71+LM71          Min   -0.000030
3 gruppo3-Vmax-SW2+LM71          Max    0.000037
3 gruppo3-Vmax-SW2+LM71          Min   -0.000022
3 gruppo3-Vmax-LM71+LM71         Max    0.000033
3 gruppo3-Vmax-LM71+LM71         Min   -0.000022
3 gruppo3-Tmax-SW2          Max    0.000034
3 gruppo3-Tmax-SW2          Min   9.162E-07
3 gruppo3-Tmax-LM71          Max    0.000029
3 gruppo3-Tmax-LM71          Min   7.942E-07
4 gruppo1-M-SW2+LM71          Max    0.000019
4 gruppo1-M-SW2+LM71          Min   -0.000023
4 gruppo1-Vmax-SW2+LM71          Max    0.000033
4 gruppo1-Vmax-SW2+LM71          Min  -8.057E-06
4 gruppo1-Tmax-SW2          Max    0.000029
4 gruppo1-Tmax-SW2          Min   1.461E-06
4 gruppo1-M-LM71+LM71          Max    0.000012
4 gruppo1-M-LM71+LM71          Min   -0.000026
4 gruppo1-Vmax-LM71+LM71         Max    0.000030
4 gruppo1-Vmax-LM71+LM71         Min  -8.047E-06
4 gruppo1-Tmax-LM71          Max    0.000025
4 gruppo1-Tmax-LM71          Min   1.472E-06
4 gruppo3-M-SW2+LM71          Max    0.000024
4 gruppo3-M-SW2+LM71          Min   -0.000018
4 gruppo3-M-LM71+LM71          Max    0.000018
4 gruppo3-M-LM71+LM71          Min   -0.000019
4 gruppo3-Vmax-SW2+LM71          Max    0.000031
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4 gruppo3-Vmax-SW2+LM71         Min   -0.000010
4 gruppo3-Vmax-LM71+LM71         Max    0.000027
4 gruppo3-Vmax-LM71+LM71         Min   -0.000011
4 gruppo3-Tmax-SW2         Max    0.000028
4 gruppo3-Tmax-SW2         Min   6.785E-07
4 gruppo3-Tmax-LM71         Max    0.000024
4 gruppo3-Tmax-LM71         Min   5.595E-07
5 gruppo1-M-SW2+LM71         Max    0.000058
5 gruppo1-M-SW2+LM71         Min    0.000019
5 gruppo1-Vmax-SW2+LM71         Max    0.000052
5 gruppo1-Vmax-SW2+LM71         Min    0.000014
5 gruppo1-Tmax-SW2         Max    0.000012
5 gruppo1-Tmax-SW2         Min  -4.239E-06
5 gruppo1-M-LM71+LM71         Max    0.000064
5 gruppo1-M-LM71+LM71         Min    0.000026
5 gruppo1-Vmax-LM71+LM71         Max    0.000058
5 gruppo1-Vmax-LM71+LM71         Min    0.000020
5 gruppo1-Tmax-LM71         Max    0.000018
5 gruppo1-Tmax-LM71         Min   2.491E-06
5 gruppo3-M-SW2+LM71         Max    0.000040
5 gruppo3-M-SW2+LM71         Min   1.748E-06
5 gruppo3-M-LM71+LM71         Max    0.000043
5 gruppo3-M-LM71+LM71         Min   5.594E-06
5 gruppo3-Vmax-SW2+LM71         Max    0.000038
5 gruppo3-Vmax-SW2+LM71         Min  -9.956E-07
5 gruppo3-Vmax-LM71+LM71         Max    0.000041
5 gruppo3-Vmax-LM71+LM71         Min   2.696E-06
5 gruppo3-Tmax-SW2         Max   6.578E-06
5 gruppo3-Tmax-SW2         Min  -9.662E-06
5 gruppo3-Tmax-LM71         Max   9.560E-06
5 gruppo3-Tmax-LM71         Min  -5.971E-06
6 gruppo1-M-SW2+LM71         Max    0.000057
6 gruppo1-M-SW2+LM71         Min  -8.192E-07
6 gruppo1-Vmax-SW2+LM71         Max    0.000053
6 gruppo1-Vmax-SW2+LM71         Min  -4.611E-06
6 gruppo1-Tmax-SW2         Max    0.000011
6 gruppo1-Tmax-SW2         Min   -0.000021
6 gruppo1-M-LM71+LM71         Max    0.000064
6 gruppo1-M-LM71+LM71         Min   8.840E-06
6 gruppo1-Vmax-LM71+LM71         Max    0.000060
6 gruppo1-Vmax-LM71+LM71         Min   4.967E-06
6 gruppo1-Tmax-LM71         Max    0.000017
6 gruppo1-Tmax-LM71         Min   -0.000012
6 gruppo3-M-SW2+LM71         Max    0.000041
6 gruppo3-M-SW2+LM71         Min   -0.000016
6 gruppo3-M-LM71+LM71         Max    0.000045
6 gruppo3-M-LM71+LM71         Min  -9.436E-06
6 gruppo3-Vmax-SW2+LM71         Max    0.000040
6 gruppo3-Vmax-SW2+LM71         Min   -0.000018
6 gruppo3-Vmax-LM71+LM71         Max    0.000044
6 gruppo3-Vmax-LM71+LM71         Min   -0.000011
6 gruppo3-Tmax-SW2         Max   5.492E-06
6 gruppo3-Tmax-SW2         Min   -0.000026
6 gruppo3-Tmax-LM71         Max   9.409E-06
6 gruppo3-Tmax-LM71         Min   -0.000019
7 gruppo1-M-SW2+LM71         Max    0.000056
7 gruppo1-M-SW2+LM71         Min  -7.667E-07
7 gruppo1-Vmax-SW2+LM71         Max    0.000052
7 gruppo1-Vmax-SW2+LM71         Min  -4.785E-06
7 gruppo1-Tmax-SW2         Max    0.000012
7 gruppo1-Tmax-SW2         Min   -0.000020
7 gruppo1-M-LM71+LM71         Max    0.000064
7 gruppo1-M-LM71+LM71         Min    0.000010
7 gruppo1-Vmax-LM71+LM71         Max    0.000059
7 gruppo1-Vmax-LM71+LM71         Min   5.891E-06
7 gruppo1-Tmax-LM71         Max    0.000018
7 gruppo1-Tmax-LM71         Min  -9.290E-06
7 gruppo3-M-SW2+LM71         Max    0.000041
7 gruppo3-M-SW2+LM71         Min   -0.000017
7 gruppo3-M-LM71+LM71         Max    0.000045
7 gruppo3-M-LM71+LM71         Min  -8.723E-06
7 gruppo3-Vmax-SW2+LM71         Max    0.000039
7 gruppo3-Vmax-SW2+LM71         Min   -0.000019
7 gruppo3-Vmax-LM71+LM71         Max    0.000042
7 gruppo3-Vmax-LM71+LM71         Min   -0.000011
7 gruppo3-Tmax-SW2         Max   5.917E-06
7 gruppo3-Tmax-SW2         Min   -0.000026
7 gruppo3-Tmax-LM71         Max   9.511E-06
7 gruppo3-Tmax-LM71         Min   -0.000018
8 gruppo1-M-SW2+LM71         Max    0.000047
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 8 gruppo1-M-SW2+LM71          Min   6.840E-06
 8 gruppo1-Vmax-SW2+LM71          Max    0.000042
 8 gruppo1-Vmax-SW2+LM71          Min   1.467E-06
 8 gruppo1-Tmax-SW2          Max    0.000012
 8 gruppo1-Tmax-SW2          Min   -0.000015
 8 gruppo1-M-LM71+LM71          Max    0.000055
 8 gruppo1-M-LM71+LM71          Min    0.000018
 8 gruppo1-Vmax-LM71+LM71          Max    0.000049
 8 gruppo1-Vmax-LM71+LM71          Min    0.000012
 8 gruppo1-Tmax-LM71          Max    0.000019
 8 gruppo1-Tmax-LM71          Min  -4.110E-06
 8 gruppo3-M-SW2+LM71          Max    0.000030
 8 gruppo3-M-SW2+LM71          Min   -0.000010
 8 gruppo3-M-LM71+LM71          Max    0.000034
 8 gruppo3-M-LM71+LM71          Min  -2.834E-06
 8 gruppo3-Vmax-SW2+LM71          Max    0.000027
 8 gruppo3-Vmax-SW2+LM71          Min   -0.000013
 8 gruppo3-Vmax-LM71+LM71          Max    0.000031
 8 gruppo3-Vmax-LM71+LM71          Min  -6.004E-06
 8 gruppo3-Tmax-SW2          Max   6.226E-06
 8 gruppo3-Tmax-SW2          Min   -0.000021
 8 gruppo3-Tmax-LM71          Max   9.872E-06
 8 gruppo3-Tmax-LM71          Min   -0.000013
 9 gruppo1-M-SW2+LM71          Max   5.773E-06
 9 gruppo1-M-SW2+LM71          Min   -0.000034
 9 gruppo1-Vmax-SW2+LM71          Max    0.000021
 9 gruppo1-Vmax-SW2+LM71          Min   -0.000019
 9 gruppo1-Tmax-SW2          Max    0.000018
 9 gruppo1-Tmax-SW2          Min   1.754E-06
 9 gruppo1-M-LM71+LM71          Max   3.530E-06
 9 gruppo1-M-LM71+LM71          Min   -0.000035
 9 gruppo1-Vmax-LM71+LM71          Max    0.000021
 9 gruppo1-Vmax-LM71+LM71          Min   -0.000018
 9 gruppo1-Tmax-LM71          Max    0.000019
 9 gruppo1-Tmax-LM71          Min   2.836E-06
 9 gruppo3-M-SW2+LM71          Max    0.000011
 9 gruppo3-M-SW2+LM71          Min   -0.000029
 9 gruppo3-M-LM71+LM71          Max   9.645E-06
 9 gruppo3-M-LM71+LM71          Min   -0.000029
 9 gruppo3-Vmax-SW2+LM71          Max    0.000019
 9 gruppo3-Vmax-SW2+LM71          Min   -0.000021
 9 gruppo3-Vmax-LM71+LM71          Max    0.000018
 9 gruppo3-Vmax-LM71+LM71          Min   -0.000020
 9 gruppo3-Tmax-SW2          Max    0.000017
 9 gruppo3-Tmax-SW2          Min   5.378E-07
 9 gruppo3-Tmax-LM71          Max    0.000017
 9 gruppo3-Tmax-LM71          Min   1.101E-06
10 gruppo1-M-SW2+LM71          Max    0.000026
10 gruppo1-M-SW2+LM71          Min   -0.000034
10 gruppo1-Vmax-SW2+LM71          Max    0.000039
10 gruppo1-Vmax-SW2+LM71          Min   -0.000021
10 gruppo1-Tmax-SW2          Max    0.000036
10 gruppo1-Tmax-SW2          Min   2.652E-06
10 gruppo1-M-LM71+LM71          Max    0.000021
10 gruppo1-M-LM71+LM71          Min   -0.000036
10 gruppo1-Vmax-LM71+LM71          Max    0.000037
10 gruppo1-Vmax-LM71+LM71          Min   -0.000021
10 gruppo1-Tmax-LM71          Max    0.000033
10 gruppo1-Tmax-LM71          Min   3.058E-06
10 gruppo3-M-SW2+LM71          Max    0.000030
10 gruppo3-M-SW2+LM71          Min   -0.000031
10 gruppo3-M-LM71+LM71          Max    0.000025
10 gruppo3-M-LM71+LM71          Min   -0.000033
10 gruppo3-Vmax-SW2+LM71          Max    0.000036
10 gruppo3-Vmax-SW2+LM71          Min   -0.000024
10 gruppo3-Vmax-LM71+LM71          Max    0.000033
10 gruppo3-Vmax-LM71+LM71          Min   -0.000025
10 gruppo3-Tmax-SW2          Max    0.000034
10 gruppo3-Tmax-SW2          Min   1.132E-06
10 gruppo3-Tmax-LM71          Max    0.000031
10 gruppo3-Tmax-LM71          Min   6.981E-07
11 gruppo1-M-SW2+LM71          Max    0.000028
11 gruppo1-M-SW2+LM71          Min   -0.000032
11 gruppo1-Vmax-SW2+LM71          Max    0.000041
11 gruppo1-Vmax-SW2+LM71          Min   -0.000019
11 gruppo1-Tmax-SW2          Max    0.000035
11 gruppo1-Tmax-SW2          Min   2.118E-06
11 gruppo1-M-LM71+LM71          Max    0.000022
11 gruppo1-M-LM71+LM71          Min   -0.000034
11 gruppo1-Vmax-LM71+LM71          Max    0.000037
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11 gruppo1-Vmax-LM71+LM71         Min   -0.000018
11 gruppo1-Tmax-LM71          Max    0.000031
11 gruppo1-Tmax-LM71          Min   2.423E-06
11 gruppo3-M-SW2+LM71          Max    0.000031
11 gruppo3-M-SW2+LM71          Min   -0.000029
11 gruppo3-M-LM71+LM71          Max    0.000026
11 gruppo3-M-LM71+LM71          Min   -0.000030
11 gruppo3-Vmax-SW2+LM71          Max    0.000038
11 gruppo3-Vmax-SW2+LM71          Min   -0.000022
11 gruppo3-Vmax-LM71+LM71         Max    0.000034
11 gruppo3-Vmax-LM71+LM71         Min   -0.000022
11 gruppo3-Tmax-SW2          Max    0.000034
11 gruppo3-Tmax-SW2          Min   9.878E-07
11 gruppo3-Tmax-LM71          Max    0.000030
11 gruppo3-Tmax-LM71          Min   9.304E-07
12 gruppo1-M-SW2+LM71          Max    0.000019
12 gruppo1-M-SW2+LM71          Min   -0.000023
12 gruppo1-Vmax-SW2+LM71          Max    0.000034
12 gruppo1-Vmax-SW2+LM71          Min  -7.909E-06
12 gruppo1-Tmax-SW2          Max    0.000029
12 gruppo1-Tmax-SW2          Min   1.568E-06
12 gruppo1-M-LM71+LM71          Max    0.000012
12 gruppo1-M-LM71+LM71          Min   -0.000025
12 gruppo1-Vmax-LM71+LM71         Max    0.000030
12 gruppo1-Vmax-LM71+LM71         Min  -7.835E-06
12 gruppo1-Tmax-LM71          Max    0.000025
12 gruppo1-Tmax-LM71          Min   1.641E-06
12 gruppo3-M-SW2+LM71          Max    0.000024
12 gruppo3-M-SW2+LM71          Min   -0.000018
12 gruppo3-M-LM71+LM71          Max    0.000018
12 gruppo3-M-LM71+LM71          Min   -0.000019
12 gruppo3-Vmax-SW2+LM71          Max    0.000031
12 gruppo3-Vmax-SW2+LM71          Min   -0.000010
12 gruppo3-Vmax-LM71+LM71         Max    0.000027
12 gruppo3-Vmax-LM71+LM71         Min   -0.000011
12 gruppo3-Tmax-SW2          Max    0.000028
12 gruppo3-Tmax-SW2          Min   7.332E-07
12 gruppo3-Tmax-LM71          Max    0.000024
12 gruppo3-Tmax-LM71          Min   6.464E-07
13 gruppo1-M-SW2+LM71          Max   5.159E-06
13 gruppo1-M-SW2+LM71          Min   -0.000034
13 gruppo1-Vmax-SW2+LM71          Max    0.000020
13 gruppo1-Vmax-SW2+LM71          Min   -0.000019
13 gruppo1-Tmax-SW2          Max    0.000018
13 gruppo1-Tmax-SW2          Min   1.483E-06
13 gruppo1-M-LM71+LM71          Max   2.915E-06
13 gruppo1-M-LM71+LM71          Min   -0.000036
13 gruppo1-Vmax-LM71+LM71         Max    0.000020
13 gruppo1-Vmax-LM71+LM71         Min   -0.000018
13 gruppo1-Tmax-LM71          Max    0.000018
13 gruppo1-Tmax-LM71          Min   2.429E-06
13 gruppo3-M-SW2+LM71          Max    0.000011
13 gruppo3-M-SW2+LM71          Min   -0.000029
13 gruppo3-M-LM71+LM71          Max   9.230E-06
13 gruppo3-M-LM71+LM71          Min   -0.000030
13 gruppo3-Vmax-SW2+LM71          Max    0.000018
13 gruppo3-Vmax-SW2+LM71          Min   -0.000021
13 gruppo3-Vmax-LM71+LM71         Max    0.000018
13 gruppo3-Vmax-LM71+LM71         Min   -0.000021
13 gruppo3-Tmax-SW2          Max    0.000017
13 gruppo3-Tmax-SW2          Min   3.280E-07
13 gruppo3-Tmax-LM71          Max    0.000017
13 gruppo3-Tmax-LM71          Min   8.138E-07
14 gruppo1-M-SW2+LM71          Max    0.000026
14 gruppo1-M-SW2+LM71          Min   -0.000035
14 gruppo1-Vmax-SW2+LM71          Max    0.000039
14 gruppo1-Vmax-SW2+LM71          Min   -0.000021
14 gruppo1-Tmax-SW2          Max    0.000035
14 gruppo1-Tmax-SW2          Min   2.658E-06
14 gruppo1-M-LM71+LM71          Max    0.000021
14 gruppo1-M-LM71+LM71          Min   -0.000036
14 gruppo1-Vmax-LM71+LM71         Max    0.000036
14 gruppo1-Vmax-LM71+LM71         Min   -0.000021
14 gruppo1-Tmax-LM71          Max    0.000033
14 gruppo1-Tmax-LM71          Min   3.199E-06
14 gruppo3-M-SW2+LM71          Max    0.000029
14 gruppo3-M-SW2+LM71          Min   -0.000031
14 gruppo3-M-LM71+LM71          Max    0.000025
14 gruppo3-M-LM71+LM71          Min   -0.000032
14 gruppo3-Vmax-SW2+LM71          Max    0.000036
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14 gruppo3-Vmax-SW2+LM71         Min   -0.000024
14 gruppo3-Vmax-LM71+LM71         Max    0.000033
14 gruppo3-Vmax-LM71+LM71         Min   -0.000024
14 gruppo3-Tmax-SW2          Max    0.000034
14 gruppo3-Tmax-SW2          Min   1.174E-06
14 gruppo3-Tmax-LM71          Max    0.000031
14 gruppo3-Tmax-LM71          Min   9.063E-07
15 gruppo1-M-SW2+LM71          Max    0.000027
15 gruppo1-M-SW2+LM71          Min   -0.000032
15 gruppo1-Vmax-SW2+LM71         Max    0.000041
15 gruppo1-Vmax-SW2+LM71         Min   -0.000019
15 gruppo1-Tmax-SW2          Max    0.000035
15 gruppo1-Tmax-SW2          Min   1.982E-06
15 gruppo1-M-LM71+LM71          Max    0.000021
15 gruppo1-M-LM71+LM71          Min   -0.000035
15 gruppo1-Vmax-LM71+LM71         Max    0.000036
15 gruppo1-Vmax-LM71+LM71         Min   -0.000019
15 gruppo1-Tmax-LM71          Max    0.000031
15 gruppo1-Tmax-LM71          Min   2.179E-06
15 gruppo3-M-SW2+LM71          Max    0.000030
15 gruppo3-M-SW2+LM71          Min   -0.000029
15 gruppo3-M-LM71+LM71          Max    0.000025
15 gruppo3-M-LM71+LM71          Min   -0.000030
15 gruppo3-Vmax-SW2+LM71         Max    0.000037
15 gruppo3-Vmax-SW2+LM71         Min   -0.000022
15 gruppo3-Vmax-LM71+LM71         Max    0.000033
15 gruppo3-Vmax-LM71+LM71         Min   -0.000022
15 gruppo3-Tmax-SW2          Max    0.000034
15 gruppo3-Tmax-SW2          Min   9.162E-07
15 gruppo3-Tmax-LM71          Max    0.000029
15 gruppo3-Tmax-LM71          Min   7.942E-07
16 gruppo1-M-SW2+LM71          Max    0.000019
16 gruppo1-M-SW2+LM71          Min   -0.000023
16 gruppo1-Vmax-SW2+LM71         Max    0.000033
16 gruppo1-Vmax-SW2+LM71         Min  -8.057E-06
16 gruppo1-Tmax-SW2          Max    0.000029
16 gruppo1-Tmax-SW2          Min   1.461E-06
16 gruppo1-M-LM71+LM71          Max    0.000012
16 gruppo1-M-LM71+LM71          Min   -0.000026
16 gruppo1-Vmax-LM71+LM71         Max    0.000030
16 gruppo1-Vmax-LM71+LM71         Min  -8.047E-06
16 gruppo1-Tmax-LM71          Max    0.000025
16 gruppo1-Tmax-LM71          Min   1.472E-06
16 gruppo3-M-SW2+LM71          Max    0.000024
16 gruppo3-M-SW2+LM71          Min   -0.000018
16 gruppo3-M-LM71+LM71          Max    0.000018
16 gruppo3-M-LM71+LM71          Min   -0.000019
16 gruppo3-Vmax-SW2+LM71         Max    0.000031
16 gruppo3-Vmax-SW2+LM71         Min   -0.000010
16 gruppo3-Vmax-LM71+LM71         Max    0.000027
16 gruppo3-Vmax-LM71+LM71         Min   -0.000011
16 gruppo3-Tmax-SW2          Max    0.000028
16 gruppo3-Tmax-SW2          Min   6.785E-07
16 gruppo3-Tmax-LM71          Max    0.000024
16 gruppo3-Tmax-LM71          Min   5.595E-07
17 gruppo1-M-SW2+LM71          Max   4.101E-06
17 gruppo1-M-SW2+LM71          Min   -0.000035
17 gruppo1-Vmax-SW2+LM71         Max    0.000020
17 gruppo1-Vmax-SW2+LM71         Min   -0.000019
17 gruppo1-Tmax-SW2          Max    0.000018
17 gruppo1-Tmax-SW2          Min   1.635E-06
17 gruppo1-M-LM71+LM71          Max   1.749E-06
17 gruppo1-M-LM71+LM71          Min   -0.000037
17 gruppo1-Vmax-LM71+LM71         Max    0.000020
17 gruppo1-Vmax-LM71+LM71         Min   -0.000019
17 gruppo1-Tmax-LM71          Max    0.000018
17 gruppo1-Tmax-LM71          Min   2.486E-06
17 gruppo3-M-SW2+LM71          Max    0.000010
17 gruppo3-M-SW2+LM71          Min   -0.000029
17 gruppo3-M-LM71+LM71          Max   8.587E-06
17 gruppo3-M-LM71+LM71          Min   -0.000030
17 gruppo3-Vmax-SW2+LM71         Max    0.000018
17 gruppo3-Vmax-SW2+LM71         Min   -0.000021
17 gruppo3-Vmax-LM71+LM71         Max    0.000018
17 gruppo3-Vmax-LM71+LM71         Min   -0.000021
17 gruppo3-Tmax-SW2          Max    0.000017
17 gruppo3-Tmax-SW2          Min   4.598E-07
17 gruppo3-Tmax-LM71          Max    0.000016
17 gruppo3-Tmax-LM71          Min   9.114E-07
18 gruppo1-M-SW2+LM71          Max    0.000025
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18 gruppo1-M-SW2+LM71          Min   -0.000036
18 gruppo1-Vmax-SW2+LM71          Max    0.000039
18 gruppo1-Vmax-SW2+LM71          Min   -0.000022
18 gruppo1-Tmax-SW2          Max    0.000036
18 gruppo1-Tmax-SW2          Min   2.690E-06
18 gruppo1-M-LM71+LM71          Max    0.000019
18 gruppo1-M-LM71+LM71          Min   -0.000038
18 gruppo1-Vmax-LM71+LM71          Max    0.000036
18 gruppo1-Vmax-LM71+LM71          Min   -0.000021
18 gruppo1-Tmax-LM71          Max    0.000033
18 gruppo1-Tmax-LM71          Min   3.378E-06
18 gruppo3-M-SW2+LM71          Max    0.000029
18 gruppo3-M-SW2+LM71          Min   -0.000032
18 gruppo3-M-LM71+LM71          Max    0.000024
18 gruppo3-M-LM71+LM71          Min   -0.000033
18 gruppo3-Vmax-SW2+LM71          Max    0.000036
18 gruppo3-Vmax-SW2+LM71          Min   -0.000025
18 gruppo3-Vmax-LM71+LM71          Max    0.000033
18 gruppo3-Vmax-LM71+LM71          Min   -0.000025
18 gruppo3-Tmax-SW2          Max    0.000035
18 gruppo3-Tmax-SW2          Min   1.239E-06
18 gruppo3-Tmax-LM71          Max    0.000031
18 gruppo3-Tmax-LM71          Min   1.209E-06
19 gruppo1-M-SW2+LM71          Max    0.000026
19 gruppo1-M-SW2+LM71          Min   -0.000035
19 gruppo1-Vmax-SW2+LM71          Max    0.000040
19 gruppo1-Vmax-SW2+LM71          Min   -0.000020
19 gruppo1-Tmax-SW2          Max    0.000035
19 gruppo1-Tmax-SW2          Min   1.689E-06
19 gruppo1-M-LM71+LM71          Max    0.000019
19 gruppo1-M-LM71+LM71          Min   -0.000037
19 gruppo1-Vmax-LM71+LM71          Max    0.000036
19 gruppo1-Vmax-LM71+LM71          Min   -0.000020
19 gruppo1-Tmax-LM71          Max    0.000030
19 gruppo1-Tmax-LM71          Min   1.646E-06
19 gruppo3-M-SW2+LM71          Max    0.000030
19 gruppo3-M-SW2+LM71          Min   -0.000030
19 gruppo3-M-LM71+LM71          Max    0.000024
19 gruppo3-M-LM71+LM71          Min   -0.000032
19 gruppo3-Vmax-SW2+LM71          Max    0.000037
19 gruppo3-Vmax-SW2+LM71          Min   -0.000023
19 gruppo3-Vmax-LM71+LM71          Max    0.000032
19 gruppo3-Vmax-LM71+LM71          Min   -0.000023
19 gruppo3-Tmax-SW2          Max    0.000034
19 gruppo3-Tmax-SW2          Min   7.653E-07
19 gruppo3-Tmax-LM71          Max    0.000029
19 gruppo3-Tmax-LM71          Min   5.113E-07
20 gruppo1-M-SW2+LM71          Max    0.000018
20 gruppo1-M-SW2+LM71          Min   -0.000024
20 gruppo1-Vmax-SW2+LM71          Max    0.000033
20 gruppo1-Vmax-SW2+LM71          Min  -8.148E-06
20 gruppo1-Tmax-SW2          Max    0.000029
20 gruppo1-Tmax-SW2          Min   1.310E-06
20 gruppo1-M-LM71+LM71          Max    0.000011
20 gruppo1-M-LM71+LM71          Min   -0.000026
20 gruppo1-Vmax-LM71+LM71          Max    0.000029
20 gruppo1-Vmax-LM71+LM71          Min  -8.250E-06
20 gruppo1-Tmax-LM71          Max    0.000025
20 gruppo1-Tmax-LM71          Min   1.208E-06
20 gruppo3-M-SW2+LM71          Max    0.000023
20 gruppo3-M-SW2+LM71          Min   -0.000018
20 gruppo3-M-LM71+LM71          Max    0.000018
20 gruppo3-M-LM71+LM71          Min   -0.000020
20 gruppo3-Vmax-SW2+LM71          Max    0.000031
20 gruppo3-Vmax-SW2+LM71          Min   -0.000010
20 gruppo3-Vmax-LM71+LM71          Max    0.000027
20 gruppo3-Vmax-LM71+LM71          Min   -0.000011
20 gruppo3-Tmax-SW2          Max    0.000028
20 gruppo3-Tmax-SW2          Min   6.013E-07
20 gruppo3-Tmax-LM71          Max    0.000024
20 gruppo3-Tmax-LM71          Min   4.200E-07
21 gruppo1-M-SW2+LM71          Max   4.016E-06
21 gruppo1-M-SW2+LM71          Min   -0.000034
21 gruppo1-Vmax-SW2+LM71          Max    0.000021
21 gruppo1-Vmax-SW2+LM71          Min   -0.000017
21 gruppo1-Tmax-SW2          Max    0.000019
21 gruppo1-Tmax-SW2          Min   2.854E-06
21 gruppo1-M-LM71+LM71          Max   1.517E-06
21 gruppo1-M-LM71+LM71          Min   -0.000036
21 gruppo1-Vmax-LM71+LM71          Max    0.000021
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21 gruppo1-Vmax-LM71+LM71         Min   -0.000016
21 gruppo1-Tmax-LM71          Max    0.000019
21 gruppo1-Tmax-LM71          Min   3.635E-06
21 gruppo3-M-SW2+LM71          Max    0.000010
21 gruppo3-M-SW2+LM71          Min   -0.000028
21 gruppo3-M-LM71+LM71          Max   8.478E-06
21 gruppo3-M-LM71+LM71          Min   -0.000029
21 gruppo3-Vmax-SW2+LM71          Max    0.000019
21 gruppo3-Vmax-SW2+LM71          Min   -0.000020
21 gruppo3-Vmax-LM71+LM71         Max    0.000018
21 gruppo3-Vmax-LM71+LM71         Min   -0.000019
21 gruppo3-Tmax-SW2          Max    0.000017
21 gruppo3-Tmax-SW2          Min   1.391E-06
21 gruppo3-Tmax-LM71          Max    0.000017
21 gruppo3-Tmax-LM71          Min   1.665E-06
22 gruppo1-M-SW2+LM71          Max    0.000023
22 gruppo1-M-SW2+LM71          Min   -0.000037
22 gruppo1-Vmax-SW2+LM71          Max    0.000038
22 gruppo1-Vmax-SW2+LM71          Min   -0.000021
22 gruppo1-Tmax-SW2          Max    0.000035
22 gruppo1-Tmax-SW2          Min   3.020E-06
22 gruppo1-M-LM71+LM71          Max    0.000017
22 gruppo1-M-LM71+LM71          Min   -0.000038
22 gruppo1-Vmax-LM71+LM71         Max    0.000036
22 gruppo1-Vmax-LM71+LM71         Min   -0.000020
22 gruppo1-Tmax-LM71          Max    0.000033
22 gruppo1-Tmax-LM71          Min   3.857E-06
22 gruppo3-M-SW2+LM71          Max    0.000028
22 gruppo3-M-SW2+LM71          Min   -0.000032
22 gruppo3-M-LM71+LM71          Max    0.000023
22 gruppo3-M-LM71+LM71          Min   -0.000033
22 gruppo3-Vmax-SW2+LM71          Max    0.000035
22 gruppo3-Vmax-SW2+LM71          Min   -0.000024
22 gruppo3-Vmax-LM71+LM71         Max    0.000032
22 gruppo3-Vmax-LM71+LM71         Min   -0.000024
22 gruppo3-Tmax-SW2          Max    0.000034
22 gruppo3-Tmax-SW2          Min   1.416E-06
22 gruppo3-Tmax-LM71          Max    0.000030
22 gruppo3-Tmax-LM71          Min   1.541E-06
23 gruppo1-M-SW2+LM71          Max    0.000024
23 gruppo1-M-SW2+LM71          Min   -0.000034
23 gruppo1-Vmax-SW2+LM71          Max    0.000040
23 gruppo1-Vmax-SW2+LM71          Min   -0.000019
23 gruppo1-Tmax-SW2          Max    0.000035
23 gruppo1-Tmax-SW2          Min   1.882E-06
23 gruppo1-M-LM71+LM71          Max    0.000017
23 gruppo1-M-LM71+LM71          Min   -0.000037
23 gruppo1-Vmax-LM71+LM71         Max    0.000036
23 gruppo1-Vmax-LM71+LM71         Min   -0.000019
23 gruppo1-Tmax-LM71          Max    0.000030
23 gruppo1-Tmax-LM71          Min   1.966E-06
23 gruppo3-M-SW2+LM71          Max    0.000029
23 gruppo3-M-SW2+LM71          Min   -0.000030
23 gruppo3-M-LM71+LM71          Max    0.000023
23 gruppo3-M-LM71+LM71          Min   -0.000031
23 gruppo3-Vmax-SW2+LM71          Max    0.000037
23 gruppo3-Vmax-SW2+LM71          Min   -0.000022
23 gruppo3-Vmax-LM71+LM71         Max    0.000032
23 gruppo3-Vmax-LM71+LM71         Min   -0.000022
23 gruppo3-Tmax-SW2          Max    0.000034
23 gruppo3-Tmax-SW2          Min   8.682E-07
23 gruppo3-Tmax-LM71          Max    0.000029
23 gruppo3-Tmax-LM71          Min   7.007E-07
24 gruppo1-M-SW2+LM71          Max    0.000016
24 gruppo1-M-SW2+LM71          Min   -0.000024
24 gruppo1-Vmax-SW2+LM71          Max    0.000033
24 gruppo1-Vmax-SW2+LM71          Min  -7.031E-06
24 gruppo1-Tmax-SW2          Max    0.000029
24 gruppo1-Tmax-SW2          Min   1.554E-06
24 gruppo1-M-LM71+LM71          Max   9.773E-06
24 gruppo1-M-LM71+LM71          Min   -0.000027
24 gruppo1-Vmax-LM71+LM71         Max    0.000029
24 gruppo1-Vmax-LM71+LM71         Min  -6.985E-06
24 gruppo1-Tmax-LM71          Max    0.000025
24 gruppo1-Tmax-LM71          Min   1.601E-06
24 gruppo3-M-SW2+LM71          Max    0.000022
24 gruppo3-M-SW2+LM71          Min   -0.000018
24 gruppo3-M-LM71+LM71          Max    0.000017
24 gruppo3-M-LM71+LM71          Min   -0.000020
24 gruppo3-Vmax-SW2+LM71          Max    0.000030
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24 gruppo3-Vmax-SW2+LM71         Min  -9.799E-06
24 gruppo3-Vmax-LM71+LM71         Max    0.000026
24 gruppo3-Vmax-LM71+LM71         Min  -9.901E-06
24 gruppo3-Tmax-SW2          Max    0.000028
24 gruppo3-Tmax-SW2          Min   7.262E-07
24 gruppo3-Tmax-LM71          Max    0.000024
24 gruppo3-Tmax-LM71          Min   6.249E-07
25 gruppo1-M-SW2+LM71          Max   5.512E-06
25 gruppo1-M-SW2+LM71          Min   -0.000033
25 gruppo1-Vmax-SW2+LM71         Max    0.000024
25 gruppo1-Vmax-SW2+LM71         Min   -0.000015
25 gruppo1-Tmax-SW2          Max    0.000020
25 gruppo1-Tmax-SW2          Min   3.489E-06
25 gruppo1-M-LM71+LM71         Max   2.361E-06
25 gruppo1-M-LM71+LM71         Min   -0.000035
25 gruppo1-Vmax-LM71+LM71         Max    0.000023
25 gruppo1-Vmax-LM71+LM71         Min   -0.000014
25 gruppo1-Tmax-LM71          Max    0.000020
25 gruppo1-Tmax-LM71          Min   4.652E-06
25 gruppo3-M-SW2+LM71          Max    0.000011
25 gruppo3-M-SW2+LM71          Min   -0.000027
25 gruppo3-M-LM71+LM71         Max   9.111E-06
25 gruppo3-M-LM71+LM71         Min   -0.000028
25 gruppo3-Vmax-SW2+LM71         Max    0.000020
25 gruppo3-Vmax-SW2+LM71         Min   -0.000018
25 gruppo3-Vmax-LM71+LM71         Max    0.000020
25 gruppo3-Vmax-LM71+LM71         Min   -0.000017
25 gruppo3-Tmax-SW2          Max    0.000019
25 gruppo3-Tmax-SW2          Min   1.713E-06
25 gruppo3-Tmax-LM71          Max    0.000018
25 gruppo3-Tmax-LM71          Min   2.176E-06
26 gruppo1-M-SW2+LM71          Max    0.000020
26 gruppo1-M-SW2+LM71          Min   -0.000035
26 gruppo1-Vmax-SW2+LM71         Max    0.000037
26 gruppo1-Vmax-SW2+LM71         Min   -0.000019
26 gruppo1-Tmax-SW2          Max    0.000033
26 gruppo1-Tmax-SW2          Min   3.326E-06
26 gruppo1-M-LM71+LM71         Max    0.000015
26 gruppo1-M-LM71+LM71         Min   -0.000037
26 gruppo1-Vmax-LM71+LM71         Max    0.000035
26 gruppo1-Vmax-LM71+LM71         Min   -0.000018
26 gruppo1-Tmax-LM71          Max    0.000031
26 gruppo1-Tmax-LM71          Min   4.363E-06
26 gruppo3-M-SW2+LM71          Max    0.000025
26 gruppo3-M-SW2+LM71          Min   -0.000030
26 gruppo3-M-LM71+LM71         Max    0.000021
26 gruppo3-M-LM71+LM71         Min   -0.000032
26 gruppo3-Vmax-SW2+LM71         Max    0.000034
26 gruppo3-Vmax-SW2+LM71         Min   -0.000022
26 gruppo3-Vmax-LM71+LM71         Max    0.000031
26 gruppo3-Vmax-LM71+LM71         Min   -0.000022
26 gruppo3-Tmax-SW2          Max    0.000031
26 gruppo3-Tmax-SW2          Min   1.571E-06
26 gruppo3-Tmax-LM71          Max    0.000028
26 gruppo3-Tmax-LM71          Min   1.849E-06
27 gruppo1-M-SW2+LM71          Max    0.000023
27 gruppo1-M-SW2+LM71          Min   -0.000033
27 gruppo1-Vmax-SW2+LM71         Max    0.000039
27 gruppo1-Vmax-SW2+LM71         Min   -0.000016
27 gruppo1-Tmax-SW2          Max    0.000034
27 gruppo1-Tmax-SW2          Min   2.325E-06
27 gruppo1-M-LM71+LM71         Max    0.000016
27 gruppo1-M-LM71+LM71         Min   -0.000035
27 gruppo1-Vmax-LM71+LM71         Max    0.000036
27 gruppo1-Vmax-LM71+LM71         Min   -0.000016
27 gruppo1-Tmax-LM71          Max    0.000030
27 gruppo1-Tmax-LM71          Min   2.772E-06
27 gruppo3-M-SW2+LM71          Max    0.000027
27 gruppo3-M-SW2+LM71          Min   -0.000028
27 gruppo3-M-LM71+LM71         Max    0.000022
27 gruppo3-M-LM71+LM71         Min   -0.000029
27 gruppo3-Vmax-SW2+LM71         Max    0.000036
27 gruppo3-Vmax-SW2+LM71         Min   -0.000020
27 gruppo3-Vmax-LM71+LM71         Max    0.000031
27 gruppo3-Vmax-LM71+LM71         Min   -0.000020
27 gruppo3-Tmax-SW2          Max    0.000032
27 gruppo3-Tmax-SW2          Min   1.099E-06
27 gruppo3-Tmax-LM71          Max    0.000028
27 gruppo3-Tmax-LM71          Min   1.153E-06
28 gruppo1-M-SW2+LM71          Max    0.000016
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28 gruppo1-M-SW2+LM71         Min   -0.000024
28 gruppo1-Vmax-SW2+LM71         Max    0.000033
28 gruppo1-Vmax-SW2+LM71         Min  -6.023E-06
28 gruppo1-Tmax-SW2         Max    0.000028
28 gruppo1-Tmax-SW2         Min   2.033E-06
28 gruppo1-M-LM71+LM71         Max   9.113E-06
28 gruppo1-M-LM71+LM71         Min   -0.000027
28 gruppo1-Vmax-LM71+LM71         Max    0.000030
28 gruppo1-Vmax-LM71+LM71         Min  -5.668E-06
28 gruppo1-Tmax-LM71         Max    0.000025
28 gruppo1-Tmax-LM71         Min   2.388E-06
28 gruppo3-M-SW2+LM71         Max    0.000021
28 gruppo3-M-SW2+LM71         Min   -0.000018
28 gruppo3-M-LM71+LM71         Max    0.000016
28 gruppo3-M-LM71+LM71         Min   -0.000020
28 gruppo3-Vmax-SW2+LM71         Max    0.000030
28 gruppo3-Vmax-SW2+LM71         Min  -9.530E-06
28 gruppo3-Vmax-LM71+LM71         Max    0.000026
28 gruppo3-Vmax-LM71+LM71         Min  -9.477E-06
28 gruppo3-Tmax-SW2         Max    0.000027
28 gruppo3-Tmax-SW2         Min   9.701E-07
28 gruppo3-Tmax-LM71         Max    0.000023
28 gruppo3-Tmax-LM71         Min   1.024E-06
29 gruppo1-M-SW2+LM71         Max   7.514E-06
29 gruppo1-M-SW2+LM71         Min   -0.000031
29 gruppo1-Vmax-SW2+LM71         Max    0.000026
29 gruppo1-Vmax-SW2+LM71         Min   -0.000012
29 gruppo1-Tmax-SW2         Max    0.000022
29 gruppo1-Tmax-SW2         Min   4.027E-06
29 gruppo1-M-LM71+LM71         Max   3.685E-06
29 gruppo1-M-LM71+LM71         Min   -0.000032
29 gruppo1-Vmax-LM71+LM71         Max    0.000026
29 gruppo1-Vmax-LM71+LM71         Min   -0.000010
29 gruppo1-Tmax-LM71         Max    0.000021
29 gruppo1-Tmax-LM71         Min   5.662E-06
29 gruppo3-M-SW2+LM71         Max    0.000013
29 gruppo3-M-SW2+LM71         Min   -0.000025
29 gruppo3-M-LM71+LM71         Max   9.932E-06
29 gruppo3-M-LM71+LM71         Min   -0.000026
29 gruppo3-Vmax-SW2+LM71         Max    0.000022
29 gruppo3-Vmax-SW2+LM71         Min   -0.000016
29 gruppo3-Vmax-LM71+LM71         Max    0.000021
29 gruppo3-Vmax-LM71+LM71         Min   -0.000015
29 gruppo3-Tmax-SW2         Max    0.000020
29 gruppo3-Tmax-SW2         Min   1.982E-06
29 gruppo3-Tmax-LM71         Max    0.000019
29 gruppo3-Tmax-LM71         Min   2.685E-06
30 gruppo1-M-SW2+LM71         Max    0.000018
30 gruppo1-M-SW2+LM71         Min   -0.000033
30 gruppo1-Vmax-SW2+LM71         Max    0.000035
30 gruppo1-Vmax-SW2+LM71         Min   -0.000016
30 gruppo1-Tmax-SW2         Max    0.000030
30 gruppo1-Tmax-SW2         Min   3.581E-06
30 gruppo1-M-LM71+LM71         Max    0.000013
30 gruppo1-M-LM71+LM71         Min   -0.000035
30 gruppo1-Vmax-LM71+LM71         Max    0.000033
30 gruppo1-Vmax-LM71+LM71         Min   -0.000015
30 gruppo1-Tmax-LM71         Max    0.000029
30 gruppo1-Tmax-LM71         Min   4.880E-06
30 gruppo3-M-SW2+LM71         Max    0.000022
30 gruppo3-M-SW2+LM71         Min   -0.000028
30 gruppo3-M-LM71+LM71         Max    0.000019
30 gruppo3-M-LM71+LM71         Min   -0.000029
30 gruppo3-Vmax-SW2+LM71         Max    0.000031
30 gruppo3-Vmax-SW2+LM71         Min   -0.000020
30 gruppo3-Vmax-LM71+LM71         Max    0.000029
30 gruppo3-Vmax-LM71+LM71         Min   -0.000019
30 gruppo3-Tmax-SW2         Max    0.000028
30 gruppo3-Tmax-SW2         Min   1.701E-06
30 gruppo3-Tmax-LM71         Max    0.000026
30 gruppo3-Tmax-LM71         Min   2.154E-06
31 gruppo1-M-SW2+LM71         Max    0.000021
31 gruppo1-M-SW2+LM71         Min   -0.000030
31 gruppo1-Vmax-SW2+LM71         Max    0.000038
31 gruppo1-Vmax-SW2+LM71         Min   -0.000013
31 gruppo1-Tmax-SW2         Max    0.000032
31 gruppo1-Tmax-SW2         Min   2.881E-06
31 gruppo1-M-LM71+LM71         Max    0.000015
31 gruppo1-M-LM71+LM71         Min   -0.000032
31 gruppo1-Vmax-LM71+LM71         Max    0.000035
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31 gruppo1-Vmax-LM71+LM71         Min   -0.000012
31 gruppo1-Tmax-LM71          Max    0.000029
31 gruppo1-Tmax-LM71          Min   3.823E-06
31 gruppo3-M-SW2+LM71          Max    0.000025
31 gruppo3-M-SW2+LM71          Min   -0.000025
31 gruppo3-M-LM71+LM71          Max    0.000020
31 gruppo3-M-LM71+LM71          Min   -0.000027
31 gruppo3-Vmax-SW2+LM71          Max    0.000034
31 gruppo3-Vmax-SW2+LM71          Min   -0.000017
31 gruppo3-Vmax-LM71+LM71         Max    0.000030
31 gruppo3-Vmax-LM71+LM71         Min   -0.000017
31 gruppo3-Tmax-SW2          Max    0.000030
31 gruppo3-Tmax-SW2          Min   1.388E-06
31 gruppo3-Tmax-LM71          Max    0.000027
31 gruppo3-Tmax-LM71          Min   1.727E-06
32 gruppo1-M-SW2+LM71          Max    0.000015
32 gruppo1-M-SW2+LM71          Min   -0.000024
32 gruppo1-Vmax-SW2+LM71          Max    0.000033
32 gruppo1-Vmax-SW2+LM71          Min  -4.895E-06
32 gruppo1-Tmax-SW2          Max    0.000027
32 gruppo1-Tmax-SW2          Min   2.637E-06
32 gruppo1-M-LM71+LM71          Max   8.714E-06
32 gruppo1-M-LM71+LM71          Min   -0.000026
32 gruppo1-Vmax-LM71+LM71         Max    0.000031
32 gruppo1-Vmax-LM71+LM71         Min  -4.112E-06
32 gruppo1-Tmax-LM71          Max    0.000024
32 gruppo1-Tmax-LM71          Min   3.420E-06
32 gruppo3-M-SW2+LM71          Max    0.000020
32 gruppo3-M-SW2+LM71          Min   -0.000019
32 gruppo3-M-LM71+LM71          Max    0.000015
32 gruppo3-M-LM71+LM71          Min   -0.000020
32 gruppo3-Vmax-SW2+LM71          Max    0.000029
32 gruppo3-Vmax-SW2+LM71          Min  -9.199E-06
32 gruppo3-Vmax-LM71+LM71         Max    0.000026
32 gruppo3-Vmax-LM71+LM71         Min  -8.930E-06
32 gruppo3-Tmax-SW2          Max    0.000026
32 gruppo3-Tmax-SW2          Min   1.278E-06
32 gruppo3-Tmax-LM71          Max    0.000022
32 gruppo3-Tmax-LM71          Min   1.547E-06
33 gruppo1-M-SW2+LM71          Max   9.572E-06
33 gruppo1-M-SW2+LM71          Min   -0.000027
33 gruppo1-Vmax-SW2+LM71          Max    0.000028
33 gruppo1-Vmax-SW2+LM71          Min  -8.571E-06
33 gruppo1-Tmax-SW2          Max    0.000023
33 gruppo1-Tmax-SW2          Min   4.502E-06
33 gruppo1-M-LM71+LM71          Max   5.199E-06
33 gruppo1-M-LM71+LM71          Min   -0.000029
33 gruppo1-Vmax-LM71+LM71         Max    0.000028
33 gruppo1-Vmax-LM71+LM71         Min  -6.440E-06
33 gruppo1-Tmax-LM71          Max    0.000022
33 gruppo1-Tmax-LM71          Min   6.634E-06
33 gruppo3-M-SW2+LM71          Max    0.000014
33 gruppo3-M-SW2+LM71          Min   -0.000023
33 gruppo3-M-LM71+LM71          Max    0.000011
33 gruppo3-M-LM71+LM71          Min   -0.000024
33 gruppo3-Vmax-SW2+LM71          Max    0.000024
33 gruppo3-Vmax-SW2+LM71          Min   -0.000013
33 gruppo3-Vmax-LM71+LM71         Max    0.000022
33 gruppo3-Vmax-LM71+LM71         Min   -0.000012
33 gruppo3-Tmax-SW2          Max    0.000021
33 gruppo3-Tmax-SW2          Min   2.221E-06
33 gruppo3-Tmax-LM71          Max    0.000019
33 gruppo3-Tmax-LM71          Min   3.177E-06
34 gruppo1-M-SW2+LM71          Max    0.000015
34 gruppo1-M-SW2+LM71          Min   -0.000030
34 gruppo1-Vmax-SW2+LM71          Max    0.000032
34 gruppo1-Vmax-SW2+LM71          Min   -0.000012
34 gruppo1-Tmax-SW2          Max    0.000027
34 gruppo1-Tmax-SW2          Min   3.864E-06
34 gruppo1-M-LM71+LM71          Max    0.000012
34 gruppo1-M-LM71+LM71          Min   -0.000031
34 gruppo1-Vmax-LM71+LM71         Max    0.000032
34 gruppo1-Vmax-LM71+LM71         Min   -0.000010
34 gruppo1-Tmax-LM71          Max    0.000026
34 gruppo1-Tmax-LM71          Min   5.487E-06
34 gruppo3-M-SW2+LM71          Max    0.000019
34 gruppo3-M-SW2+LM71          Min   -0.000025
34 gruppo3-M-LM71+LM71          Max    0.000016
34 gruppo3-M-LM71+LM71          Min   -0.000026
34 gruppo3-Vmax-SW2+LM71          Max    0.000028
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34 gruppo3-Vmax-SW2+LM71         Min   -0.000017
34 gruppo3-Vmax-LM71+LM71         Max    0.000027
34 gruppo3-Vmax-LM71+LM71         Min   -0.000016
34 gruppo3-Tmax-SW2          Max    0.000025
34 gruppo3-Tmax-SW2          Min   1.844E-06
34 gruppo3-Tmax-LM71          Max    0.000023
34 gruppo3-Tmax-LM71          Min   2.501E-06
35 gruppo1-M-SW2+LM71          Max    0.000019
35 gruppo1-M-SW2+LM71          Min   -0.000026
35 gruppo1-Vmax-SW2+LM71         Max    0.000036
35 gruppo1-Vmax-SW2+LM71         Min  -9.018E-06
35 gruppo1-Tmax-SW2          Max    0.000030
35 gruppo1-Tmax-SW2          Min   3.490E-06
35 gruppo1-M-LM71+LM71         Max    0.000014
35 gruppo1-M-LM71+LM71         Min   -0.000028
35 gruppo1-Vmax-LM71+LM71         Max    0.000034
35 gruppo1-Vmax-LM71+LM71         Min  -7.583E-06
35 gruppo1-Tmax-LM71          Max    0.000028
35 gruppo1-Tmax-LM71          Min   4.925E-06
35 gruppo3-M-SW2+LM71          Max    0.000023
35 gruppo3-M-SW2+LM71          Min   -0.000022
35 gruppo3-M-LM71+LM71         Max    0.000018
35 gruppo3-M-LM71+LM71         Min   -0.000023
35 gruppo3-Vmax-SW2+LM71         Max    0.000031
35 gruppo3-Vmax-SW2+LM71         Min   -0.000014
35 gruppo3-Vmax-LM71+LM71         Max    0.000029
35 gruppo3-Vmax-LM71+LM71         Min   -0.000013
35 gruppo3-Tmax-SW2          Max    0.000028
35 gruppo3-Tmax-SW2          Min   1.702E-06
35 gruppo3-Tmax-LM71          Max    0.000025
35 gruppo3-Tmax-LM71          Min   2.288E-06
36 gruppo1-M-SW2+LM71          Max    0.000014
36 gruppo1-M-SW2+LM71          Min   -0.000023
36 gruppo1-Vmax-SW2+LM71         Max    0.000033
36 gruppo1-Vmax-SW2+LM71         Min  -3.511E-06
36 gruppo1-Tmax-SW2          Max    0.000026
36 gruppo1-Tmax-SW2          Min   3.300E-06
36 gruppo1-M-LM71+LM71         Max   8.527E-06
36 gruppo1-M-LM71+LM71         Min   -0.000025
36 gruppo1-Vmax-LM71+LM71         Max    0.000031
36 gruppo1-Vmax-LM71+LM71         Min  -2.228E-06
36 gruppo1-Tmax-LM71          Max    0.000024
36 gruppo1-Tmax-LM71          Min   4.583E-06
36 gruppo3-M-SW2+LM71          Max    0.000018
36 gruppo3-M-SW2+LM71          Min   -0.000018
36 gruppo3-M-LM71+LM71         Max    0.000014
36 gruppo3-M-LM71+LM71         Min   -0.000019
36 gruppo3-Vmax-SW2+LM71         Max    0.000028
36 gruppo3-Vmax-SW2+LM71         Min  -8.623E-06
36 gruppo3-Vmax-LM71+LM71         Max    0.000025
36 gruppo3-Vmax-LM71+LM71         Min  -8.100E-06
36 gruppo3-Tmax-SW2          Max    0.000024
36 gruppo3-Tmax-SW2          Min   1.614E-06
36 gruppo3-Tmax-LM71          Max    0.000021
36 gruppo3-Tmax-LM71          Min   2.136E-06
37 gruppo1-M-SW2+LM71          Max    0.000011
37 gruppo1-M-SW2+LM71          Min   -0.000024
37 gruppo1-Vmax-SW2+LM71         Max    0.000030
37 gruppo1-Vmax-SW2+LM71         Min  -5.003E-06
37 gruppo1-Tmax-SW2          Max    0.000023
37 gruppo1-Tmax-SW2          Min   4.941E-06
37 gruppo1-M-LM71+LM71         Max   7.502E-06
37 gruppo1-M-LM71+LM71         Min   -0.000025
37 gruppo1-Vmax-LM71+LM71         Max    0.000030
37 gruppo1-Vmax-LM71+LM71         Min  -2.402E-06
37 gruppo1-Tmax-LM71          Max    0.000024
37 gruppo1-Tmax-LM71          Min   7.542E-06
37 gruppo3-M-SW2+LM71          Max    0.000015
37 gruppo3-M-SW2+LM71          Min   -0.000020
37 gruppo3-M-LM71+LM71         Max    0.000012
37 gruppo3-M-LM71+LM71         Min   -0.000021
37 gruppo3-Vmax-SW2+LM71         Max    0.000024
37 gruppo3-Vmax-SW2+LM71         Min   -0.000010
37 gruppo3-Vmax-LM71+LM71         Max    0.000023
37 gruppo3-Vmax-LM71+LM71         Min  -9.277E-06
37 gruppo3-Tmax-SW2          Max    0.000021
37 gruppo3-Tmax-SW2          Min   2.441E-06
37 gruppo3-Tmax-LM71          Max    0.000020
37 gruppo3-Tmax-LM71          Min   3.639E-06
38 gruppo1-M-SW2+LM71          Max    0.000013
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38 gruppo1-M-SW2+LM71          Min   -0.000025
38 gruppo1-Vmax-SW2+LM71          Max    0.000030
38 gruppo1-Vmax-SW2+LM71          Min  -7.927E-06
38 gruppo1-Tmax-SW2          Max    0.000023
38 gruppo1-Tmax-SW2          Min   4.123E-06
38 gruppo1-M-LM71+LM71          Max    0.000011
38 gruppo1-M-LM71+LM71          Min   -0.000026
38 gruppo1-Vmax-LM71+LM71          Max    0.000031
38 gruppo1-Vmax-LM71+LM71          Min  -5.980E-06
38 gruppo1-Tmax-LM71          Max    0.000024
38 gruppo1-Tmax-LM71          Min   6.070E-06
38 gruppo3-M-SW2+LM71          Max    0.000016
38 gruppo3-M-SW2+LM71          Min   -0.000022
38 gruppo3-M-LM71+LM71          Max    0.000014
38 gruppo3-M-LM71+LM71          Min   -0.000023
38 gruppo3-Vmax-SW2+LM71          Max    0.000025
38 gruppo3-Vmax-SW2+LM71          Min   -0.000013
38 gruppo3-Vmax-LM71+LM71          Max    0.000025
38 gruppo3-Vmax-LM71+LM71          Min   -0.000012
38 gruppo3-Tmax-SW2          Max    0.000021
38 gruppo3-Tmax-SW2          Min   1.929E-06
38 gruppo3-Tmax-LM71          Max    0.000021
38 gruppo3-Tmax-LM71          Min   2.762E-06
39 gruppo1-M-SW2+LM71          Max    0.000017
39 gruppo1-M-SW2+LM71          Min   -0.000022
39 gruppo1-Vmax-SW2+LM71          Max    0.000034
39 gruppo1-Vmax-SW2+LM71          Min  -5.243E-06
39 gruppo1-Tmax-SW2          Max    0.000027
39 gruppo1-Tmax-SW2          Min   4.115E-06
39 gruppo1-M-LM71+LM71          Max    0.000013
39 gruppo1-M-LM71+LM71          Min   -0.000024
39 gruppo1-Vmax-LM71+LM71          Max    0.000033
39 gruppo1-Vmax-LM71+LM71          Min  -3.286E-06
39 gruppo1-Tmax-LM71          Max    0.000026
39 gruppo1-Tmax-LM71          Min   6.071E-06
39 gruppo3-M-SW2+LM71          Max    0.000020
39 gruppo3-M-SW2+LM71          Min   -0.000019
39 gruppo3-M-LM71+LM71          Max    0.000016
39 gruppo3-M-LM71+LM71          Min   -0.000020
39 gruppo3-Vmax-SW2+LM71          Max    0.000029
39 gruppo3-Vmax-SW2+LM71          Min   -0.000011
39 gruppo3-Vmax-LM71+LM71          Max    0.000027
39 gruppo3-Vmax-LM71+LM71          Min  -9.760E-06
39 gruppo3-Tmax-SW2          Max    0.000025
39 gruppo3-Tmax-SW2          Min   2.022E-06
39 gruppo3-Tmax-LM71          Max    0.000023
39 gruppo3-Tmax-LM71          Min   2.871E-06
40 gruppo1-M-SW2+LM71          Max    0.000013
40 gruppo1-M-SW2+LM71          Min   -0.000022
40 gruppo1-Vmax-SW2+LM71          Max    0.000032
40 gruppo1-Vmax-SW2+LM71          Min  -2.515E-06
40 gruppo1-Tmax-SW2          Max    0.000024
40 gruppo1-Tmax-SW2          Min   3.971E-06
40 gruppo1-M-LM71+LM71          Max   8.538E-06
40 gruppo1-M-LM71+LM71          Min   -0.000023
40 gruppo1-Vmax-LM71+LM71          Max    0.000031
40 gruppo1-Vmax-LM71+LM71          Min  -7.065E-07
40 gruppo1-Tmax-LM71          Max    0.000023
40 gruppo1-Tmax-LM71          Min   5.779E-06
40 gruppo3-M-SW2+LM71          Max    0.000017
40 gruppo3-M-SW2+LM71          Min   -0.000018
40 gruppo3-M-LM71+LM71          Max    0.000013
40 gruppo3-M-LM71+LM71          Min   -0.000019
40 gruppo3-Vmax-SW2+LM71          Max    0.000026
40 gruppo3-Vmax-SW2+LM71          Min  -8.405E-06
40 gruppo3-Vmax-LM71+LM71          Max    0.000024
40 gruppo3-Vmax-LM71+LM71          Min  -7.615E-06
40 gruppo3-Tmax-SW2          Max    0.000022
40 gruppo3-Tmax-SW2          Min   1.953E-06
40 gruppo3-Tmax-LM71          Max    0.000020
40 gruppo3-Tmax-LM71          Min   2.743E-06
41 gruppo1-M-SW2+LM71          Max    0.000011
41 gruppo1-M-SW2+LM71          Min   -0.000019
41 gruppo1-Vmax-SW2+LM71          Max    0.000029
41 gruppo1-Vmax-SW2+LM71          Min  -1.264E-06
41 gruppo1-Tmax-SW2          Max    0.000021
41 gruppo1-Tmax-SW2          Min   5.359E-06
41 gruppo1-M-LM71+LM71          Max   8.563E-06
41 gruppo1-M-LM71+LM71          Min   -0.000020
41 gruppo1-Vmax-LM71+LM71          Max    0.000031
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41 gruppo1-Vmax-LM71+LM71         Min   1.730E-06
41 gruppo1-Tmax-LM71          Max    0.000023
41 gruppo1-Tmax-LM71          Min   8.353E-06
41 gruppo3-M-SW2+LM71          Max    0.000014
41 gruppo3-M-SW2+LM71          Min   -0.000017
41 gruppo3-M-LM71+LM71          Max    0.000012
41 gruppo3-M-LM71+LM71          Min   -0.000017
41 gruppo3-Vmax-SW2+LM71          Max    0.000023
41 gruppo3-Vmax-SW2+LM71          Min  -7.492E-06
41 gruppo3-Vmax-LM71+LM71         Max    0.000023
41 gruppo3-Vmax-LM71+LM71         Min  -6.089E-06
41 gruppo3-Tmax-SW2          Max    0.000019
41 gruppo3-Tmax-SW2          Min   2.652E-06
41 gruppo3-Tmax-LM71          Max    0.000019
41 gruppo3-Tmax-LM71          Min   4.056E-06
42 gruppo1-M-SW2+LM71          Max    0.000012
42 gruppo1-M-SW2+LM71          Min   -0.000021
42 gruppo1-Vmax-SW2+LM71          Max    0.000029
42 gruppo1-Vmax-SW2+LM71          Min  -4.023E-06
42 gruppo1-Tmax-SW2          Max    0.000021
42 gruppo1-Tmax-SW2          Min   4.292E-06
42 gruppo1-M-LM71+LM71          Max    0.000011
42 gruppo1-M-LM71+LM71          Min   -0.000022
42 gruppo1-Vmax-LM71+LM71         Max    0.000031
42 gruppo1-Vmax-LM71+LM71         Min  -1.745E-06
42 gruppo1-Tmax-LM71          Max    0.000023
42 gruppo1-Tmax-LM71          Min   6.569E-06
42 gruppo3-M-SW2+LM71          Max    0.000015
42 gruppo3-M-SW2+LM71          Min   -0.000019
42 gruppo3-M-LM71+LM71          Max    0.000014
42 gruppo3-M-LM71+LM71          Min   -0.000019
42 gruppo3-Vmax-SW2+LM71          Max    0.000023
42 gruppo3-Vmax-SW2+LM71          Min   -0.000010
42 gruppo3-Vmax-LM71+LM71         Max    0.000023
42 gruppo3-Vmax-LM71+LM71         Min  -9.149E-06
42 gruppo3-Tmax-SW2          Max    0.000019
42 gruppo3-Tmax-SW2          Min   1.862E-06
42 gruppo3-Tmax-LM71          Max    0.000019
42 gruppo3-Tmax-LM71          Min   2.847E-06
43 gruppo1-M-SW2+LM71          Max    0.000016
43 gruppo1-M-SW2+LM71          Min   -0.000018
43 gruppo1-Vmax-SW2+LM71          Max    0.000032
43 gruppo1-Vmax-SW2+LM71          Min  -1.925E-06
43 gruppo1-Tmax-SW2          Max    0.000024
43 gruppo1-Tmax-SW2          Min   4.721E-06
43 gruppo1-M-LM71+LM71          Max    0.000012
43 gruppo1-M-LM71+LM71          Min   -0.000019
43 gruppo1-Vmax-LM71+LM71         Max    0.000032
43 gruppo1-Vmax-LM71+LM71         Min   5.271E-07
43 gruppo1-Tmax-LM71          Max    0.000024
43 gruppo1-Tmax-LM71          Min   7.173E-06
43 gruppo3-M-SW2+LM71          Max    0.000018
43 gruppo3-M-SW2+LM71          Min   -0.000016
43 gruppo3-M-LM71+LM71          Max    0.000015
43 gruppo3-M-LM71+LM71          Min   -0.000017
43 gruppo3-Vmax-SW2+LM71          Max    0.000026
43 gruppo3-Vmax-SW2+LM71          Min  -8.009E-06
43 gruppo3-Vmax-LM71+LM71         Max    0.000025
43 gruppo3-Vmax-LM71+LM71         Min  -6.907E-06
43 gruppo3-Tmax-SW2          Max    0.000022
43 gruppo3-Tmax-SW2          Min   2.327E-06
43 gruppo3-Tmax-LM71          Max    0.000020
43 gruppo3-Tmax-LM71          Min   3.429E-06
44 gruppo1-M-SW2+LM71          Max    0.000012
44 gruppo1-M-SW2+LM71          Min   -0.000019
44 gruppo1-Vmax-SW2+LM71          Max    0.000031
44 gruppo1-Vmax-SW2+LM71          Min  -3.689E-08
44 gruppo1-Tmax-SW2          Max    0.000022
44 gruppo1-Tmax-SW2          Min   4.596E-06
44 gruppo1-M-LM71+LM71          Max   8.625E-06
44 gruppo1-M-LM71+LM71          Min   -0.000020
44 gruppo1-Vmax-LM71+LM71         Max    0.000031
44 gruppo1-Vmax-LM71+LM71         Min   2.272E-06
44 gruppo1-Tmax-LM71          Max    0.000022
44 gruppo1-Tmax-LM71          Min   6.904E-06
44 gruppo3-M-SW2+LM71          Max    0.000015
44 gruppo3-M-SW2+LM71          Min   -0.000016
44 gruppo3-M-LM71+LM71          Max    0.000012
44 gruppo3-M-LM71+LM71          Min   -0.000017
44 gruppo3-Vmax-SW2+LM71          Max    0.000024
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44 gruppo3-Vmax-SW2+LM71         Min  -6.635E-06
44 gruppo3-Vmax-LM71+LM71         Max    0.000023
44 gruppo3-Vmax-LM71+LM71         Min  -5.588E-06
44 gruppo3-Tmax-SW2          Max    0.000020
44 gruppo3-Tmax-SW2          Min   2.268E-06
44 gruppo3-Tmax-LM71          Max    0.000018
44 gruppo3-Tmax-LM71          Min   3.315E-06
45 gruppo1-M-SW2+LM71          Max   7.170E-06
45 gruppo1-M-SW2+LM71          Min   -0.000014
45 gruppo1-Vmax-SW2+LM71         Max    0.000024
45 gruppo1-Vmax-SW2+LM71         Min   2.725E-06
45 gruppo1-Tmax-SW2          Max    0.000016
45 gruppo1-Tmax-SW2          Min   5.768E-06
45 gruppo1-M-LM71+LM71         Max   6.611E-06
45 gruppo1-M-LM71+LM71         Min   -0.000015
45 gruppo1-Vmax-LM71+LM71         Max    0.000028
45 gruppo1-Vmax-LM71+LM71         Min   6.028E-06
45 gruppo1-Tmax-LM71          Max    0.000019
45 gruppo1-Tmax-LM71          Min   9.071E-06
45 gruppo3-M-SW2+LM71          Max   8.873E-06
45 gruppo3-M-SW2+LM71          Min   -0.000013
45 gruppo3-M-LM71+LM71         Max   8.503E-06
45 gruppo3-M-LM71+LM71         Min   -0.000013
45 gruppo3-Vmax-SW2+LM71         Max    0.000017
45 gruppo3-Vmax-SW2+LM71         Min  -4.149E-06
45 gruppo3-Vmax-LM71+LM71         Max    0.000019
45 gruppo3-Vmax-LM71+LM71         Min  -2.577E-06
45 gruppo3-Tmax-SW2          Max    0.000013
45 gruppo3-Tmax-SW2          Min   2.858E-06
45 gruppo3-Tmax-LM71          Max    0.000014
45 gruppo3-Tmax-LM71          Min   4.431E-06
46 gruppo1-M-SW2+LM71          Max    0.000014
46 gruppo1-M-SW2+LM71          Min   -0.000016
46 gruppo1-Vmax-SW2+LM71         Max    0.000030
46 gruppo1-Vmax-SW2+LM71         Min  -5.082E-07
46 gruppo1-Tmax-SW2          Max    0.000021
46 gruppo1-Tmax-SW2          Min   5.222E-06
46 gruppo1-M-LM71+LM71         Max    0.000014
46 gruppo1-M-LM71+LM71         Min   -0.000016
46 gruppo1-Vmax-LM71+LM71         Max    0.000032
46 gruppo1-Vmax-LM71+LM71         Min   2.396E-06
46 gruppo1-Tmax-LM71          Max    0.000023
46 gruppo1-Tmax-LM71          Min   8.127E-06
46 gruppo3-M-SW2+LM71          Max    0.000015
46 gruppo3-M-SW2+LM71          Min   -0.000015
46 gruppo3-M-LM71+LM71         Max    0.000015
46 gruppo3-M-LM71+LM71         Min   -0.000015
46 gruppo3-Vmax-SW2+LM71         Max    0.000023
46 gruppo3-Vmax-SW2+LM71         Min  -7.423E-06
46 gruppo3-Vmax-LM71+LM71         Max    0.000024
46 gruppo3-Vmax-LM71+LM71         Min  -6.059E-06
46 gruppo3-Tmax-SW2          Max    0.000018
46 gruppo3-Tmax-SW2          Min   2.439E-06
46 gruppo3-Tmax-LM71          Max    0.000019
46 gruppo3-Tmax-LM71          Min   3.803E-06
47 gruppo1-M-SW2+LM71          Max    0.000016
47 gruppo1-M-SW2+LM71          Min   -0.000015
47 gruppo1-Vmax-SW2+LM71         Max    0.000031
47 gruppo1-Vmax-SW2+LM71         Min   4.276E-07
47 gruppo1-Tmax-SW2          Max    0.000022
47 gruppo1-Tmax-SW2          Min   5.251E-06
47 gruppo1-M-LM71+LM71         Max    0.000014
47 gruppo1-M-LM71+LM71         Min   -0.000016
47 gruppo1-Vmax-LM71+LM71         Max    0.000032
47 gruppo1-Vmax-LM71+LM71         Min   3.273E-06
47 gruppo1-Tmax-LM71          Max    0.000023
47 gruppo1-Tmax-LM71          Min   8.096E-06
47 gruppo3-M-SW2+LM71          Max    0.000017
47 gruppo3-M-SW2+LM71          Min   -0.000014
47 gruppo3-M-LM71+LM71         Max    0.000014
47 gruppo3-M-LM71+LM71         Min   -0.000015
47 gruppo3-Vmax-SW2+LM71         Max    0.000024
47 gruppo3-Vmax-SW2+LM71         Min  -6.529E-06
47 gruppo3-Vmax-LM71+LM71         Max    0.000024
47 gruppo3-Vmax-LM71+LM71         Min  -5.225E-06
47 gruppo3-Tmax-SW2          Max    0.000019
47 gruppo3-Tmax-SW2          Min   2.593E-06
47 gruppo3-Tmax-LM71          Max    0.000019
47 gruppo3-Tmax-LM71          Min   3.896E-06
48 gruppo1-M-SW2+LM71          Max    0.000011
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48 gruppo1-M-SW2+LM71          Min   -0.000012
48 gruppo1-Vmax-SW2+LM71          Max    0.000029
48 gruppo1-Vmax-SW2+LM71          Min   5.593E-06
48 gruppo1-Tmax-SW2          Max    0.000019
48 gruppo1-Tmax-SW2          Min   5.106E-06
48 gruppo1-M-LM71+LM71          Max   8.439E-06
48 gruppo1-M-LM71+LM71          Min   -0.000013
48 gruppo1-Vmax-LM71+LM71          Max    0.000029
48 gruppo1-Vmax-LM71+LM71          Min   8.314E-06
48 gruppo1-Tmax-LM71          Max    0.000019
48 gruppo1-Tmax-LM71          Min   7.827E-06
48 gruppo3-M-SW2+LM71          Max    0.000013
48 gruppo3-M-SW2+LM71          Min   -0.000010
48 gruppo3-M-LM71+LM71          Max    0.000010
48 gruppo3-M-LM71+LM71          Min   -0.000011
48 gruppo3-Vmax-SW2+LM71          Max    0.000022
48 gruppo3-Vmax-SW2+LM71          Min  -1.610E-06
48 gruppo3-Vmax-LM71+LM71          Max    0.000021
48 gruppo3-Vmax-LM71+LM71          Min  -3.472E-07
48 gruppo3-Tmax-SW2          Max    0.000016
48 gruppo3-Tmax-SW2          Min   2.524E-06
48 gruppo3-Tmax-LM71          Max    0.000015
48 gruppo3-Tmax-LM71          Min   3.788E-06
49 gruppo1-M-SW2+LM71          Max   4.926E-06
49 gruppo1-M-SW2+LM71          Min   -0.000010
49 gruppo1-Vmax-SW2+LM71          Max    0.000021
49 gruppo1-Vmax-SW2+LM71          Min   5.456E-06
49 gruppo1-Tmax-SW2          Max    0.000011
49 gruppo1-Tmax-SW2          Min   5.040E-06
49 gruppo1-M-LM71+LM71          Max   5.487E-06
49 gruppo1-M-LM71+LM71          Min   -0.000010
49 gruppo1-Vmax-LM71+LM71          Max    0.000025
49 gruppo1-Vmax-LM71+LM71          Min   9.204E-06
49 gruppo1-Tmax-LM71          Max    0.000015
49 gruppo1-Tmax-LM71          Min   8.789E-06
49 gruppo3-M-SW2+LM71          Max   5.285E-06
49 gruppo3-M-SW2+LM71          Min  -9.903E-06
49 gruppo3-M-LM71+LM71          Max   5.750E-06
49 gruppo3-M-LM71+LM71          Min  -9.755E-06
49 gruppo3-Vmax-SW2+LM71          Max    0.000013
49 gruppo3-Vmax-SW2+LM71          Min  -2.044E-06
49 gruppo3-Vmax-LM71+LM71          Max    0.000015
49 gruppo3-Vmax-LM71+LM71          Min  -1.437E-07
49 gruppo3-Tmax-SW2          Max   8.156E-06
49 gruppo3-Tmax-SW2          Min   1.927E-06
49 gruppo3-Tmax-LM71          Max    0.000010
49 gruppo3-Tmax-LM71          Min   3.827E-06
50 gruppo1-M-SW2+LM71          Max    0.000016
50 gruppo1-M-SW2+LM71          Min   -0.000012
50 gruppo1-Vmax-SW2+LM71          Max    0.000030
50 gruppo1-Vmax-SW2+LM71          Min   2.913E-06
50 gruppo1-Tmax-SW2          Max    0.000020
50 gruppo1-Tmax-SW2          Min   6.211E-06
50 gruppo1-M-LM71+LM71          Max    0.000016
50 gruppo1-M-LM71+LM71          Min   -0.000011
50 gruppo1-Vmax-LM71+LM71          Max    0.000034
50 gruppo1-Vmax-LM71+LM71          Min   6.273E-06
50 gruppo1-Tmax-LM71          Max    0.000024
50 gruppo1-Tmax-LM71          Min   9.571E-06
50 gruppo3-M-SW2+LM71          Max    0.000015
50 gruppo3-M-SW2+LM71          Min   -0.000012
50 gruppo3-M-LM71+LM71          Max    0.000015
50 gruppo3-M-LM71+LM71          Min   -0.000012
50 gruppo3-Vmax-SW2+LM71          Max    0.000023
50 gruppo3-Vmax-SW2+LM71          Min  -4.759E-06
50 gruppo3-Vmax-LM71+LM71          Max    0.000024
50 gruppo3-Vmax-LM71+LM71          Min  -3.179E-06
50 gruppo3-Tmax-SW2          Max    0.000017
50 gruppo3-Tmax-SW2          Min   3.079E-06
50 gruppo3-Tmax-LM71          Max    0.000019
50 gruppo3-Tmax-LM71          Min   4.660E-06
51 gruppo1-M-SW2+LM71          Max    0.000017
51 gruppo1-M-SW2+LM71          Min   -0.000011
51 gruppo1-Vmax-SW2+LM71          Max    0.000031
51 gruppo1-Vmax-SW2+LM71          Min   2.847E-06
51 gruppo1-Tmax-SW2          Max    0.000020
51 gruppo1-Tmax-SW2          Min   5.748E-06
51 gruppo1-M-LM71+LM71          Max    0.000015
51 gruppo1-M-LM71+LM71          Min   -0.000011
51 gruppo1-Vmax-LM71+LM71          Max    0.000032
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51 gruppo1-Vmax-LM71+LM71         Min   6.037E-06
51 gruppo1-Tmax-LM71          Max    0.000022
51 gruppo1-Tmax-LM71          Min   8.938E-06
51 gruppo3-M-SW2+LM71          Max    0.000016
51 gruppo3-M-SW2+LM71          Min   -0.000012
51 gruppo3-M-LM71+LM71          Max    0.000014
51 gruppo3-M-LM71+LM71          Min   -0.000012
51 gruppo3-Vmax-SW2+LM71          Max    0.000023
51 gruppo3-Vmax-SW2+LM71          Min  -4.951E-06
51 gruppo3-Vmax-LM71+LM71          Max    0.000023
51 gruppo3-Vmax-LM71+LM71          Min  -3.470E-06
51 gruppo3-Tmax-SW2          Max    0.000017
51 gruppo3-Tmax-SW2          Min   2.842E-06
51 gruppo3-Tmax-LM71          Max    0.000017
51 gruppo3-Tmax-LM71          Min   4.323E-06
52 gruppo1-M-SW2+LM71          Max    0.000012
52 gruppo1-M-SW2+LM71          Min  -5.179E-06
52 gruppo1-Vmax-SW2+LM71          Max    0.000027
52 gruppo1-Vmax-SW2+LM71          Min    0.000011
52 gruppo1-Tmax-SW2          Max    0.000016
52 gruppo1-Tmax-SW2          Min   5.603E-06
52 gruppo1-M-LM71+LM71          Max   9.896E-06
52 gruppo1-M-LM71+LM71          Min  -5.402E-06
52 gruppo1-Vmax-LM71+LM71          Max    0.000029
52 gruppo1-Vmax-LM71+LM71          Min    0.000014
52 gruppo1-Tmax-LM71          Max    0.000017
52 gruppo1-Tmax-LM71          Min   8.709E-06
52 gruppo3-M-SW2+LM71          Max    0.000012
52 gruppo3-M-SW2+LM71          Min  -5.054E-06
52 gruppo3-M-LM71+LM71          Max    0.000010
52 gruppo3-M-LM71+LM71          Min  -5.252E-06
52 gruppo3-Vmax-SW2+LM71          Max    0.000020
52 gruppo3-Vmax-SW2+LM71          Min   2.849E-06
52 gruppo3-Vmax-LM71+LM71          Max    0.000020
52 gruppo3-Vmax-LM71+LM71          Min   4.315E-06
52 gruppo3-Tmax-SW2          Max    0.000013
52 gruppo3-Tmax-SW2          Min   2.775E-06
52 gruppo3-Tmax-LM71          Max    0.000013
52 gruppo3-Tmax-LM71          Min   4.240E-06
53 gruppo1-M-SW2+LM71          Max   6.747E-06
53 gruppo1-M-SW2+LM71          Min  -5.096E-06
53 gruppo1-Vmax-SW2+LM71          Max    0.000020
53 gruppo1-Vmax-SW2+LM71          Min   8.557E-06
53 gruppo1-Tmax-SW2          Max   9.983E-06
53 gruppo1-Tmax-SW2          Min   4.698E-06
53 gruppo1-M-LM71+LM71          Max   7.853E-06
53 gruppo1-M-LM71+LM71          Min  -4.101E-06
53 gruppo1-Vmax-LM71+LM71          Max    0.000025
53 gruppo1-Vmax-LM71+LM71          Min    0.000013
53 gruppo1-Tmax-LM71          Max    0.000014
53 gruppo1-Tmax-LM71          Min   8.731E-06
53 gruppo3-M-SW2+LM71          Max   5.341E-06
53 gruppo3-M-SW2+LM71          Min  -6.501E-06
53 gruppo3-M-LM71+LM71          Max   6.007E-06
53 gruppo3-M-LM71+LM71          Min  -5.947E-06
53 gruppo3-Vmax-SW2+LM71          Max    0.000012
53 gruppo3-Vmax-SW2+LM71          Min   3.249E-07
53 gruppo3-Vmax-LM71+LM71          Max    0.000014
53 gruppo3-Vmax-LM71+LM71          Min   2.398E-06
53 gruppo3-Tmax-SW2          Max   6.655E-06
53 gruppo3-Tmax-SW2          Min   1.370E-06
53 gruppo3-Tmax-LM71          Max   8.839E-06
53 gruppo3-Tmax-LM71          Min   3.443E-06
54 gruppo1-M-SW2+LM71          Max    0.000015
54 gruppo1-M-SW2+LM71          Min  -5.545E-06
54 gruppo1-Vmax-SW2+LM71          Max    0.000028
54 gruppo1-Vmax-SW2+LM71          Min   7.346E-06
54 gruppo1-Tmax-SW2          Max    0.000018
54 gruppo1-Tmax-SW2          Min   6.634E-06
54 gruppo1-M-LM71+LM71          Max    0.000017
54 gruppo1-M-LM71+LM71          Min  -4.305E-06
54 gruppo1-Vmax-LM71+LM71          Max    0.000032
54 gruppo1-Vmax-LM71+LM71          Min    0.000011
54 gruppo1-Tmax-LM71          Max    0.000021
54 gruppo1-Tmax-LM71          Min    0.000010
54 gruppo3-M-SW2+LM71          Max    0.000013
54 gruppo3-M-SW2+LM71          Min  -7.484E-06
54 gruppo3-M-LM71+LM71          Max    0.000014
54 gruppo3-M-LM71+LM71          Min  -6.946E-06
54 gruppo3-Vmax-SW2+LM71          Max    0.000020
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54 gruppo3-Vmax-SW2+LM71         Min  -1.039E-06
54 gruppo3-Vmax-LM71+LM71         Max    0.000022
54 gruppo3-Vmax-LM71+LM71         Min   7.311E-07
54 gruppo3-Tmax-SW2          Max    0.000014
54 gruppo3-Tmax-SW2          Min   3.260E-06
54 gruppo3-Tmax-LM71          Max    0.000016
54 gruppo3-Tmax-LM71          Min   5.030E-06
55 gruppo1-M-SW2+LM71          Max    0.000016
55 gruppo1-M-SW2+LM71          Min  -5.157E-06
55 gruppo1-Vmax-SW2+LM71         Max    0.000028
55 gruppo1-Vmax-SW2+LM71         Min   7.184E-06
55 gruppo1-Tmax-SW2          Max    0.000017
55 gruppo1-Tmax-SW2          Min   6.329E-06
55 gruppo1-M-LM71+LM71         Max    0.000016
55 gruppo1-M-LM71+LM71         Min  -4.510E-06
55 gruppo1-Vmax-LM71+LM71         Max    0.000031
55 gruppo1-Vmax-LM71+LM71         Min    0.000011
55 gruppo1-Tmax-LM71          Max    0.000020
55 gruppo1-Tmax-LM71          Min   9.911E-06
55 gruppo3-M-SW2+LM71          Max    0.000013
55 gruppo3-M-SW2+LM71          Min  -7.473E-06
55 gruppo3-M-LM71+LM71         Max    0.000013
55 gruppo3-M-LM71+LM71         Min  -7.253E-06
55 gruppo3-Vmax-SW2+LM71         Max    0.000019
55 gruppo3-Vmax-SW2+LM71         Min  -1.302E-06
55 gruppo3-Vmax-LM71+LM71         Max    0.000020
55 gruppo3-Vmax-LM71+LM71         Min   3.851E-07
55 gruppo3-Tmax-SW2          Max    0.000014
55 gruppo3-Tmax-SW2          Min   3.134E-06
55 gruppo3-Tmax-LM71          Max    0.000015
55 gruppo3-Tmax-LM71          Min   4.822E-06
56 gruppo1-M-SW2+LM71          Max    0.000013
56 gruppo1-M-SW2+LM71          Min  -3.861E-07
56 gruppo1-Vmax-SW2+LM71         Max    0.000026
56 gruppo1-Vmax-SW2+LM71         Min    0.000013
56 gruppo1-Tmax-SW2          Max    0.000013
56 gruppo1-Tmax-SW2          Min   6.225E-06
56 gruppo1-M-LM71+LM71         Max    0.000013
56 gruppo1-M-LM71+LM71         Min   1.800E-07
56 gruppo1-Vmax-LM71+LM71         Max    0.000029
56 gruppo1-Vmax-LM71+LM71         Min    0.000017
56 gruppo1-Tmax-LM71          Max    0.000016
56 gruppo1-Tmax-LM71          Min   9.775E-06
56 gruppo3-M-SW2+LM71          Max    0.000011
56 gruppo3-M-SW2+LM71          Min  -1.994E-06
56 gruppo3-M-LM71+LM71         Max    0.000011
56 gruppo3-M-LM71+LM71         Min  -1.788E-06
56 gruppo3-Vmax-SW2+LM71         Max    0.000018
56 gruppo3-Vmax-SW2+LM71         Min   4.812E-06
56 gruppo3-Vmax-LM71+LM71         Max    0.000019
56 gruppo3-Vmax-LM71+LM71         Min   6.511E-06
56 gruppo3-Tmax-SW2          Max    0.000010
56 gruppo3-Tmax-SW2          Min   3.088E-06
56 gruppo3-Tmax-LM71          Max    0.000011
56 gruppo3-Tmax-LM71          Min   4.787E-06
57 gruppo1-M-SW2+LM71          Max    0.000011
57 gruppo1-M-SW2+LM71          Min   1.315E-06
57 gruppo1-Vmax-SW2+LM71         Max    0.000021
57 gruppo1-Vmax-SW2+LM71         Min    0.000012
57 gruppo1-Tmax-SW2          Max   9.954E-06
57 gruppo1-Tmax-SW2          Min   4.807E-06
57 gruppo1-M-LM71+LM71         Max    0.000012
57 gruppo1-M-LM71+LM71         Min   3.208E-06
57 gruppo1-Vmax-LM71+LM71         Max    0.000026
57 gruppo1-Vmax-LM71+LM71         Min    0.000017
57 gruppo1-Tmax-LM71          Max    0.000014
57 gruppo1-Tmax-LM71          Min   9.176E-06
57 gruppo3-M-SW2+LM71          Max   7.013E-06
57 gruppo3-M-SW2+LM71          Min  -2.227E-06
57 gruppo3-M-LM71+LM71         Max   7.767E-06
57 gruppo3-M-LM71+LM71         Min  -1.169E-06
57 gruppo3-Vmax-SW2+LM71         Max    0.000012
57 gruppo3-Vmax-SW2+LM71         Min   3.241E-06
57 gruppo3-Vmax-LM71+LM71         Max    0.000014
57 gruppo3-Vmax-LM71+LM71         Min   5.537E-06
57 gruppo3-Tmax-SW2          Max   6.403E-06
57 gruppo3-Tmax-SW2          Min   1.256E-06
57 gruppo3-Tmax-LM71          Max   8.394E-06
57 gruppo3-Tmax-LM71          Min   3.552E-06
58 gruppo1-M-SW2+LM71          Max    0.000015
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58 gruppo1-M-SW2+LM71          Min   8.367E-07
58 gruppo1-Vmax-SW2+LM71          Max    0.000026
58 gruppo1-Vmax-SW2+LM71          Min    0.000011
58 gruppo1-Tmax-SW2          Max    0.000014
58 gruppo1-Tmax-SW2          Min   6.405E-06
58 gruppo1-M-LM71+LM71          Max    0.000018
58 gruppo1-M-LM71+LM71          Min   2.565E-06
58 gruppo1-Vmax-LM71+LM71          Max    0.000030
58 gruppo1-Vmax-LM71+LM71          Min    0.000015
58 gruppo1-Tmax-LM71          Max    0.000018
58 gruppo1-Tmax-LM71          Min    0.000010
58 gruppo3-M-SW2+LM71          Max    0.000011
58 gruppo3-M-SW2+LM71          Min  -2.981E-06
58 gruppo3-M-LM71+LM71          Max    0.000013
58 gruppo3-M-LM71+LM71          Min  -2.231E-06
58 gruppo3-Vmax-SW2+LM71          Max    0.000017
58 gruppo3-Vmax-SW2+LM71          Min   2.255E-06
58 gruppo3-Vmax-LM71+LM71          Max    0.000019
58 gruppo3-Vmax-LM71+LM71          Min   4.075E-06
58 gruppo3-Tmax-SW2          Max    0.000010
58 gruppo3-Tmax-SW2          Min   2.837E-06
58 gruppo3-Tmax-LM71          Max    0.000013
58 gruppo3-Tmax-LM71          Min   4.657E-06
59 gruppo1-M-SW2+LM71          Max    0.000015
59 gruppo1-M-SW2+LM71          Min   1.196E-06
59 gruppo1-Vmax-SW2+LM71          Max    0.000025
59 gruppo1-Vmax-SW2+LM71          Min    0.000011
59 gruppo1-Tmax-SW2          Max    0.000013
59 gruppo1-Tmax-SW2          Min   6.190E-06
59 gruppo1-M-LM71+LM71          Max    0.000017
59 gruppo1-M-LM71+LM71          Min   2.805E-06
59 gruppo1-Vmax-LM71+LM71          Max    0.000029
59 gruppo1-Vmax-LM71+LM71          Min    0.000015
59 gruppo1-Tmax-LM71          Max    0.000017
59 gruppo1-Tmax-LM71          Min    0.000010
59 gruppo3-M-SW2+LM71          Max    0.000011
59 gruppo3-M-SW2+LM71          Min  -2.874E-06
59 gruppo3-M-LM71+LM71          Max    0.000012
59 gruppo3-M-LM71+LM71          Min  -2.106E-06
59 gruppo3-Vmax-SW2+LM71          Max    0.000016
59 gruppo3-Vmax-SW2+LM71          Min   2.153E-06
59 gruppo3-Vmax-LM71+LM71          Max    0.000018
59 gruppo3-Vmax-LM71+LM71          Min   4.157E-06
59 gruppo3-Tmax-SW2          Max   9.871E-06
59 gruppo3-Tmax-SW2          Min   2.698E-06
59 gruppo3-Tmax-LM71          Max    0.000012
59 gruppo3-Tmax-LM71          Min   4.701E-06
60 gruppo1-M-SW2+LM71          Max    0.000014
60 gruppo1-M-SW2+LM71          Min   4.297E-06
60 gruppo1-Vmax-SW2+LM71          Max    0.000025
60 gruppo1-Vmax-SW2+LM71          Min    0.000015
60 gruppo1-Tmax-SW2          Max    0.000011
60 gruppo1-Tmax-SW2          Min   6.906E-06
60 gruppo1-M-LM71+LM71          Max    0.000015
60 gruppo1-M-LM71+LM71          Min   5.782E-06
60 gruppo1-Vmax-LM71+LM71          Max    0.000029
60 gruppo1-Vmax-LM71+LM71          Min    0.000019
60 gruppo1-Tmax-LM71          Max    0.000015
60 gruppo1-Tmax-LM71          Min    0.000011
60 gruppo3-M-SW2+LM71          Max    0.000010
60 gruppo3-M-SW2+LM71          Min   6.038E-07
60 gruppo3-M-LM71+LM71          Max    0.000011
60 gruppo3-M-LM71+LM71          Min   1.283E-06
60 gruppo3-Vmax-SW2+LM71          Max    0.000016
60 gruppo3-Vmax-SW2+LM71          Min   5.999E-06
60 gruppo3-Vmax-LM71+LM71          Max    0.000017
60 gruppo3-Vmax-LM71+LM71          Min   7.942E-06
60 gruppo3-Tmax-SW2          Max   7.188E-06
60 gruppo3-Tmax-SW2          Min   3.431E-06
60 gruppo3-Tmax-LM71          Max   8.980E-06
60 gruppo3-Tmax-LM71          Min   5.374E-06
61 gruppo1-M-SW2+LM71          Max    0.000016
61 gruppo1-M-SW2+LM71          Min   8.001E-06
61 gruppo1-Vmax-SW2+LM71          Max    0.000024
61 gruppo1-Vmax-SW2+LM71          Min    0.000016
61 gruppo1-Tmax-SW2          Max    0.000010
61 gruppo1-Tmax-SW2          Min   5.234E-06
61 gruppo1-M-LM71+LM71          Max    0.000018
61 gruppo1-M-LM71+LM71          Min    0.000011
61 gruppo1-Vmax-LM71+LM71          Max    0.000028
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61 gruppo1-Vmax-LM71+LM71         Min    0.000020
61 gruppo1-Tmax-LM71          Max    0.000014
61 gruppo1-Tmax-LM71          Min   9.804E-06
61 gruppo3-M-SW2+LM71          Max   9.994E-06
61 gruppo3-M-SW2+LM71          Min   2.062E-06
61 gruppo3-M-LM71+LM71          Max    0.000011
61 gruppo3-M-LM71+LM71          Min   3.516E-06
61 gruppo3-Vmax-SW2+LM71          Max    0.000014
61 gruppo3-Vmax-SW2+LM71          Min   5.919E-06
61 gruppo3-Vmax-LM71+LM71          Max    0.000016
61 gruppo3-Vmax-LM71+LM71          Min   8.301E-06
61 gruppo3-Tmax-SW2          Max   6.499E-06
61 gruppo3-Tmax-SW2          Min   1.455E-06
61 gruppo3-Tmax-LM71          Max   8.406E-06
61 gruppo3-Tmax-LM71          Min   3.837E-06
62 gruppo1-M-SW2+LM71          Max    0.000018
62 gruppo1-M-SW2+LM71          Min   5.777E-06
62 gruppo1-Vmax-SW2+LM71          Max    0.000026
62 gruppo1-Vmax-SW2+LM71          Min    0.000013
62 gruppo1-Tmax-SW2          Max    0.000011
62 gruppo1-Tmax-SW2          Min   4.763E-06
62 gruppo1-M-LM71+LM71          Max    0.000021
62 gruppo1-M-LM71+LM71          Min   7.883E-06
62 gruppo1-Vmax-LM71+LM71          Max    0.000030
62 gruppo1-Vmax-LM71+LM71          Min    0.000017
62 gruppo1-Tmax-LM71          Max    0.000015
62 gruppo1-Tmax-LM71          Min   8.641E-06
62 gruppo3-M-SW2+LM71          Max    0.000012
62 gruppo3-M-SW2+LM71          Min  -1.571E-07
62 gruppo3-M-LM71+LM71          Max    0.000014
62 gruppo3-M-LM71+LM71          Min   6.891E-07
62 gruppo3-Vmax-SW2+LM71          Max    0.000016
62 gruppo3-Vmax-SW2+LM71          Min   3.599E-06
62 gruppo3-Vmax-LM71+LM71          Max    0.000018
62 gruppo3-Vmax-LM71+LM71          Min   5.332E-06
62 gruppo3-Tmax-SW2          Max   7.019E-06
62 gruppo3-Tmax-SW2          Min   1.023E-06
62 gruppo3-Tmax-LM71          Max   9.492E-06
62 gruppo3-Tmax-LM71          Min   2.755E-06
63 gruppo1-M-SW2+LM71          Max    0.000018
63 gruppo1-M-SW2+LM71          Min   6.223E-06
63 gruppo1-Vmax-SW2+LM71          Max    0.000025
63 gruppo1-Vmax-SW2+LM71          Min    0.000013
63 gruppo1-Tmax-SW2          Max    0.000011
63 gruppo1-Tmax-SW2          Min   4.798E-06
63 gruppo1-M-LM71+LM71          Max    0.000021
63 gruppo1-M-LM71+LM71          Min   8.667E-06
63 gruppo1-Vmax-LM71+LM71          Max    0.000030
63 gruppo1-Vmax-LM71+LM71          Min    0.000018
63 gruppo1-Tmax-LM71          Max    0.000015
63 gruppo1-Tmax-LM71          Min   9.175E-06
63 gruppo3-M-SW2+LM71          Max    0.000012
63 gruppo3-M-SW2+LM71          Min   1.798E-07
63 gruppo3-M-LM71+LM71          Max    0.000013
63 gruppo3-M-LM71+LM71          Min   1.342E-06
63 gruppo3-Vmax-SW2+LM71          Max    0.000016
63 gruppo3-Vmax-SW2+LM71          Min   3.806E-06
63 gruppo3-Vmax-LM71+LM71          Max    0.000018
63 gruppo3-Vmax-LM71+LM71          Min   5.934E-06
63 gruppo3-Tmax-SW2          Max   7.127E-06
63 gruppo3-Tmax-SW2          Min   1.009E-06
63 gruppo3-Tmax-LM71          Max   9.429E-06
63 gruppo3-Tmax-LM71          Min   3.137E-06
64 gruppo1-M-SW2+LM71          Max    0.000016
64 gruppo1-M-SW2+LM71          Min   8.001E-06
64 gruppo1-Vmax-SW2+LM71          Max    0.000024
64 gruppo1-Vmax-SW2+LM71          Min    0.000015
64 gruppo1-Tmax-SW2          Max   9.172E-06
64 gruppo1-Tmax-SW2          Min   6.504E-06
64 gruppo1-M-LM71+LM71          Max    0.000019
64 gruppo1-M-LM71+LM71          Min    0.000011
64 gruppo1-Vmax-LM71+LM71          Max    0.000028
64 gruppo1-Vmax-LM71+LM71          Min    0.000020
64 gruppo1-Tmax-LM71          Max    0.000014
64 gruppo1-Tmax-LM71          Min    0.000011
64 gruppo3-M-SW2+LM71          Max    0.000010
64 gruppo3-M-SW2+LM71          Min   1.963E-06
64 gruppo3-M-LM71+LM71          Max    0.000012
64 gruppo3-M-LM71+LM71          Min   3.202E-06
64 gruppo3-Vmax-SW2+LM71          Max    0.000014
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64 gruppo3-Vmax-SW2+LM71         Min   5.704E-06
64 gruppo3-Vmax-LM71+LM71         Max    0.000016
64 gruppo3-Vmax-LM71+LM71         Min   7.941E-06
64 gruppo3-Tmax-SW2         Max   5.350E-06
64 gruppo3-Tmax-SW2         Min   2.682E-06
64 gruppo3-Tmax-LM71         Max   7.614E-06
64 gruppo3-Tmax-LM71         Min   4.919E-06
65 gruppo1-M-SW2+LM71         Max    0.000022
65 gruppo1-M-SW2+LM71         Min    0.000014
65 gruppo1-Vmax-SW2+LM71         Max    0.000027
65 gruppo1-Vmax-SW2+LM71         Min    0.000018
65 gruppo1-Tmax-SW2         Max    0.000011
65 gruppo1-Tmax-SW2         Min   5.556E-06
65 gruppo1-M-LM71+LM71         Max    0.000026
65 gruppo1-M-LM71+LM71         Min    0.000017
65 gruppo1-Vmax-LM71+LM71         Max    0.000031
65 gruppo1-Vmax-LM71+LM71         Min    0.000023
65 gruppo1-Tmax-LM71         Max    0.000015
65 gruppo1-Tmax-LM71         Min    0.000010
65 gruppo3-M-SW2+LM71         Max    0.000014
65 gruppo3-M-SW2+LM71         Min   5.492E-06
65 gruppo3-M-LM71+LM71         Max    0.000016
65 gruppo3-M-LM71+LM71         Min   7.198E-06
65 gruppo3-Vmax-SW2+LM71         Max    0.000016
65 gruppo3-Vmax-SW2+LM71         Min   7.720E-06
65 gruppo3-Vmax-LM71+LM71         Max    0.000018
65 gruppo3-Vmax-LM71+LM71         Min    0.000010
65 gruppo3-Tmax-SW2         Max   6.702E-06
65 gruppo3-Tmax-SW2         Min   1.548E-06
65 gruppo3-Tmax-LM71         Max   8.675E-06
65 gruppo3-Tmax-LM71         Min   3.873E-06
66 gruppo1-M-SW2+LM71         Max    0.000023
66 gruppo1-M-SW2+LM71         Min   8.860E-06
66 gruppo1-Vmax-SW2+LM71         Max    0.000027
66 gruppo1-Vmax-SW2+LM71         Min    0.000013
66 gruppo1-Tmax-SW2         Max   9.027E-06
66 gruppo1-Tmax-SW2         Min   1.839E-06
66 gruppo1-M-LM71+LM71         Max    0.000026
66 gruppo1-M-LM71+LM71         Min    0.000011
66 gruppo1-Vmax-LM71+LM71         Max    0.000032
66 gruppo1-Vmax-LM71+LM71         Min    0.000017
66 gruppo1-Tmax-LM71         Max    0.000014
66 gruppo1-Tmax-LM71         Min   5.855E-06
66 gruppo3-M-SW2+LM71         Max    0.000015
66 gruppo3-M-SW2+LM71         Min   8.176E-07
66 gruppo3-M-LM71+LM71         Max    0.000017
66 gruppo3-M-LM71+LM71         Min   1.898E-06
66 gruppo3-Vmax-SW2+LM71         Max    0.000017
66 gruppo3-Vmax-SW2+LM71         Min   3.074E-06
66 gruppo3-Vmax-LM71+LM71         Max    0.000020
66 gruppo3-Vmax-LM71+LM71         Min   4.852E-06
66 gruppo3-Tmax-SW2         Max   5.121E-06
66 gruppo3-Tmax-SW2         Min  -2.067E-06
66 gruppo3-Tmax-LM71         Max   7.579E-06
66 gruppo3-Tmax-LM71         Min  -2.882E-07
67 gruppo1-M-SW2+LM71         Max    0.000023
67 gruppo1-M-SW2+LM71         Min   9.288E-06
67 gruppo1-Vmax-SW2+LM71         Max    0.000027
67 gruppo1-Vmax-SW2+LM71         Min    0.000014
67 gruppo1-Tmax-SW2         Max   9.419E-06
67 gruppo1-Tmax-SW2         Min   2.439E-06
67 gruppo1-M-LM71+LM71         Max    0.000026
67 gruppo1-M-LM71+LM71         Min    0.000013
67 gruppo1-Vmax-LM71+LM71         Max    0.000032
67 gruppo1-Vmax-LM71+LM71         Min    0.000019
67 gruppo1-Tmax-LM71         Max    0.000014
67 gruppo1-Tmax-LM71         Min   7.397E-06
67 gruppo3-M-SW2+LM71         Max    0.000015
67 gruppo3-M-SW2+LM71         Min   1.265E-06
67 gruppo3-M-LM71+LM71         Max    0.000017
67 gruppo3-M-LM71+LM71         Min   3.131E-06
67 gruppo3-Vmax-SW2+LM71         Max    0.000017
67 gruppo3-Vmax-SW2+LM71         Min   3.472E-06
67 gruppo3-Vmax-LM71+LM71         Max    0.000020
67 gruppo3-Vmax-LM71+LM71         Min   6.021E-06
67 gruppo3-Tmax-SW2         Max   5.337E-06
67 gruppo3-Tmax-SW2         Min  -1.643E-06
67 gruppo3-Tmax-LM71         Max   7.811E-06
67 gruppo3-Tmax-LM71         Min   9.065E-07
68 gruppo1-M-SW2+LM71         Max    0.000020
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68 gruppo1-M-SW2+LM71          Min    0.000011
68 gruppo1-Vmax-SW2+LM71          Max    0.000024
68 gruppo1-Vmax-SW2+LM71          Min    0.000015
68 gruppo1-Tmax-SW2          Max   8.593E-06
68 gruppo1-Tmax-SW2          Min   5.170E-06
68 gruppo1-M-LM71+LM71          Max    0.000024
68 gruppo1-M-LM71+LM71          Min    0.000014
68 gruppo1-Vmax-LM71+LM71          Max    0.000029
68 gruppo1-Vmax-LM71+LM71          Min    0.000020
68 gruppo1-Tmax-LM71          Max    0.000014
68 gruppo1-Tmax-LM71          Min    0.000010
68 gruppo3-M-SW2+LM71          Max    0.000012
68 gruppo3-M-SW2+LM71          Min   2.171E-06
68 gruppo3-M-LM71+LM71          Max    0.000013
68 gruppo3-M-LM71+LM71          Min   4.077E-06
68 gruppo3-Vmax-SW2+LM71          Max    0.000014
68 gruppo3-Vmax-SW2+LM71          Min   4.253E-06
68 gruppo3-Vmax-LM71+LM71          Max    0.000016
68 gruppo3-Vmax-LM71+LM71          Min   6.879E-06
68 gruppo3-Tmax-SW2          Max   4.430E-06
68 gruppo3-Tmax-SW2          Min   1.007E-06
68 gruppo3-Tmax-LM71          Max   7.045E-06
68 gruppo3-Tmax-LM71          Min   3.632E-06
69 gruppo1-M-SW2+LM71          Max    0.000029
69 gruppo1-M-SW2+LM71          Min    0.000018
69 gruppo1-Vmax-SW2+LM71          Max    0.000030
69 gruppo1-Vmax-SW2+LM71          Min    0.000019
69 gruppo1-Tmax-SW2          Max    0.000011
69 gruppo1-Tmax-SW2          Min   5.528E-06
69 gruppo1-M-LM71+LM71          Max    0.000033
69 gruppo1-M-LM71+LM71          Min    0.000022
69 gruppo1-Vmax-LM71+LM71          Max    0.000035
69 gruppo1-Vmax-LM71+LM71          Min    0.000024
69 gruppo1-Tmax-LM71          Max    0.000015
69 gruppo1-Tmax-LM71          Min    0.000010
69 gruppo3-M-SW2+LM71          Max    0.000018
69 gruppo3-M-SW2+LM71          Min   7.186E-06
69 gruppo3-M-LM71+LM71          Max    0.000020
69 gruppo3-M-LM71+LM71          Min   9.073E-06
69 gruppo3-Vmax-SW2+LM71          Max    0.000019
69 gruppo3-Vmax-SW2+LM71          Min   8.002E-06
69 gruppo3-Vmax-LM71+LM71          Max    0.000021
69 gruppo3-Vmax-LM71+LM71          Min    0.000010
69 gruppo3-Tmax-SW2          Max   6.595E-06
69 gruppo3-Tmax-SW2          Min   1.295E-06
69 gruppo3-Tmax-LM71          Max   8.729E-06
69 gruppo3-Tmax-LM71          Min   3.526E-06
70 gruppo1-M-SW2+LM71          Max    0.000029
70 gruppo1-M-SW2+LM71          Min   9.356E-06
70 gruppo1-Vmax-SW2+LM71          Max    0.000031
70 gruppo1-Vmax-SW2+LM71          Min    0.000011
70 gruppo1-Tmax-SW2          Max   8.659E-06
70 gruppo1-Tmax-SW2          Min  -1.900E-06
70 gruppo1-M-LM71+LM71          Max    0.000033
70 gruppo1-M-LM71+LM71          Min    0.000013
70 gruppo1-Vmax-LM71+LM71          Max    0.000036
70 gruppo1-Vmax-LM71+LM71          Min    0.000016
70 gruppo1-Tmax-LM71          Max    0.000013
70 gruppo1-Tmax-LM71          Min   2.557E-06
70 gruppo3-M-SW2+LM71          Max    0.000019
70 gruppo3-M-SW2+LM71          Min  -5.429E-07
70 gruppo3-M-LM71+LM71          Max    0.000021
70 gruppo3-M-LM71+LM71          Min   1.063E-06
70 gruppo3-Vmax-SW2+LM71          Max    0.000020
70 gruppo3-Vmax-SW2+LM71          Min   4.422E-07
70 gruppo3-Vmax-LM71+LM71          Max    0.000022
70 gruppo3-Vmax-LM71+LM71          Min   2.568E-06
70 gruppo3-Tmax-SW2          Max   4.579E-06
70 gruppo3-Tmax-SW2          Min  -5.979E-06
70 gruppo3-Tmax-LM71          Max   7.009E-06
70 gruppo3-Tmax-LM71          Min  -3.854E-06
71 gruppo1-M-SW2+LM71          Max    0.000029
71 gruppo1-M-SW2+LM71          Min   9.801E-06
71 gruppo1-Vmax-SW2+LM71          Max    0.000031
71 gruppo1-Vmax-SW2+LM71          Min    0.000012
71 gruppo1-Tmax-SW2          Max   8.920E-06
71 gruppo1-Tmax-SW2          Min  -6.973E-07
71 gruppo1-M-LM71+LM71          Max    0.000033
71 gruppo1-M-LM71+LM71          Min    0.000015
71 gruppo1-Vmax-LM71+LM71          Max    0.000036
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71 gruppo1-Vmax-LM71+LM71         Min    0.000018
71 gruppo1-Tmax-LM71          Max    0.000014
71 gruppo1-Tmax-LM71          Min   5.108E-06
71 gruppo3-M-SW2+LM71          Max    0.000019
71 gruppo3-M-SW2+LM71          Min   1.734E-09
71 gruppo3-M-LM71+LM71         Max    0.000021
71 gruppo3-M-LM71+LM71         Min   2.836E-06
71 gruppo3-Vmax-SW2+LM71         Max    0.000020
71 gruppo3-Vmax-SW2+LM71         Min   1.003E-06
71 gruppo3-Vmax-LM71+LM71         Max    0.000023
71 gruppo3-Vmax-LM71+LM71         Min   4.251E-06
71 gruppo3-Tmax-SW2          Max   4.554E-06
71 gruppo3-Tmax-SW2          Min  -5.063E-06
71 gruppo3-Tmax-LM71          Max   7.337E-06
71 gruppo3-Tmax-LM71          Min  -1.815E-06
72 gruppo1-M-SW2+LM71          Max    0.000025
72 gruppo1-M-SW2+LM71          Min    0.000012
72 gruppo1-Vmax-SW2+LM71         Max    0.000026
72 gruppo1-Vmax-SW2+LM71         Min    0.000013
72 gruppo1-Tmax-SW2          Max   9.121E-06
72 gruppo1-Tmax-SW2          Min   2.717E-06
72 gruppo1-M-LM71+LM71         Max    0.000029
72 gruppo1-M-LM71+LM71         Min    0.000017
72 gruppo1-Vmax-LM71+LM71         Max    0.000031
72 gruppo1-Vmax-LM71+LM71         Min    0.000019
72 gruppo1-Tmax-LM71          Max    0.000015
72 gruppo1-Tmax-LM71          Min   8.807E-06
72 gruppo3-M-SW2+LM71          Max    0.000014
72 gruppo3-M-SW2+LM71          Min   1.263E-06
72 gruppo3-M-LM71+LM71         Max    0.000017
72 gruppo3-M-LM71+LM71         Min   4.251E-06
72 gruppo3-Vmax-SW2+LM71         Max    0.000015
72 gruppo3-Vmax-SW2+LM71         Min   1.924E-06
72 gruppo3-Vmax-LM71+LM71         Max    0.000018
72 gruppo3-Vmax-LM71+LM71         Min   5.361E-06
72 gruppo3-Tmax-SW2          Max   4.636E-06
72 gruppo3-Tmax-SW2          Min  -1.769E-06
72 gruppo3-Tmax-LM71          Max   7.488E-06
72 gruppo3-Tmax-LM71          Min   1.668E-06
73 gruppo1-M-SW2+LM71          Max    0.000034
73 gruppo1-M-SW2+LM71          Min    0.000020
73 gruppo1-Vmax-SW2+LM71         Max    0.000033
73 gruppo1-Vmax-SW2+LM71         Min    0.000019
73 gruppo1-Tmax-SW2          Max    0.000010
73 gruppo1-Tmax-SW2          Min   4.453E-06
73 gruppo1-M-LM71+LM71         Max    0.000039
73 gruppo1-M-LM71+LM71         Min    0.000024
73 gruppo1-Vmax-LM71+LM71         Max    0.000038
73 gruppo1-Vmax-LM71+LM71         Min    0.000024
73 gruppo1-Tmax-LM71          Max    0.000015
73 gruppo1-Tmax-LM71          Min   9.090E-06
73 gruppo3-M-SW2+LM71          Max    0.000022
73 gruppo3-M-SW2+LM71          Min   7.415E-06
73 gruppo3-M-LM71+LM71         Max    0.000024
73 gruppo3-M-LM71+LM71         Min   9.392E-06
73 gruppo3-Vmax-SW2+LM71         Max    0.000021
73 gruppo3-Vmax-SW2+LM71         Min   7.113E-06
73 gruppo3-Vmax-LM71+LM71         Max    0.000024
73 gruppo3-Vmax-LM71+LM71         Min   9.209E-06
73 gruppo3-Tmax-SW2          Max   5.841E-06
73 gruppo3-Tmax-SW2          Min   3.168E-09
73 gruppo3-Tmax-LM71          Max   8.265E-06
73 gruppo3-Tmax-LM71          Min   2.099E-06
74 gruppo1-M-SW2+LM71          Max    0.000035
74 gruppo1-M-SW2+LM71          Min   9.050E-06
74 gruppo1-Vmax-SW2+LM71         Max    0.000035
74 gruppo1-Vmax-SW2+LM71         Min   9.029E-06
74 gruppo1-Tmax-SW2          Max   8.979E-06
74 gruppo1-Tmax-SW2          Min  -4.895E-06
74 gruppo1-M-LM71+LM71         Max    0.000039
74 gruppo1-M-LM71+LM71         Min    0.000013
74 gruppo1-Vmax-LM71+LM71         Max    0.000040
74 gruppo1-Vmax-LM71+LM71         Min    0.000014
74 gruppo1-Tmax-LM71          Max    0.000014
74 gruppo1-Tmax-LM71          Min  -3.470E-08
74 gruppo3-M-SW2+LM71          Max    0.000024
74 gruppo3-M-SW2+LM71          Min  -2.403E-06
74 gruppo3-M-LM71+LM71         Max    0.000026
74 gruppo3-M-LM71+LM71         Min  -3.293E-07
74 gruppo3-Vmax-SW2+LM71         Max    0.000024
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74 gruppo3-Vmax-SW2+LM71         Min  -2.414E-06
74 gruppo3-Vmax-LM71+LM71         Max    0.000026
74 gruppo3-Vmax-LM71+LM71         Min   6.828E-09
74 gruppo3-Tmax-SW2         Max   4.699E-06
74 gruppo3-Tmax-SW2         Min  -9.175E-06
74 gruppo3-Tmax-LM71         Max   7.281E-06
74 gruppo3-Tmax-LM71         Min  -6.755E-06
75 gruppo1-M-SW2+LM71         Max    0.000035
75 gruppo1-M-SW2+LM71         Min   9.029E-06
75 gruppo1-Vmax-SW2+LM71         Max    0.000035
75 gruppo1-Vmax-SW2+LM71         Min   9.062E-06
75 gruppo1-Tmax-SW2         Max   9.408E-06
75 gruppo1-Tmax-SW2         Min  -4.174E-06
75 gruppo1-M-LM71+LM71         Max    0.000040
75 gruppo1-M-LM71+LM71         Min    0.000016
75 gruppo1-Vmax-LM71+LM71         Max    0.000041
75 gruppo1-Vmax-LM71+LM71         Min    0.000016
75 gruppo1-Tmax-LM71         Max    0.000015
75 gruppo1-Tmax-LM71         Min   2.687E-06
75 gruppo3-M-SW2+LM71         Max    0.000024
75 gruppo3-M-SW2+LM71         Min  -2.371E-06
75 gruppo3-M-LM71+LM71         Max    0.000026
75 gruppo3-M-LM71+LM71         Min   1.621E-06
75 gruppo3-Vmax-SW2+LM71         Max    0.000024
75 gruppo3-Vmax-SW2+LM71         Min  -2.354E-06
75 gruppo3-Vmax-LM71+LM71         Max    0.000027
75 gruppo3-Vmax-LM71+LM71         Min   1.817E-06
75 gruppo3-Tmax-SW2         Max   4.777E-06
75 gruppo3-Tmax-SW2         Min  -8.805E-06
75 gruppo3-Tmax-LM71         Max   7.738E-06
75 gruppo3-Tmax-LM71         Min  -4.634E-06
76 gruppo1-M-SW2+LM71         Max    0.000029
76 gruppo1-M-SW2+LM71         Min    0.000013
76 gruppo1-Vmax-SW2+LM71         Max    0.000028
76 gruppo1-Vmax-SW2+LM71         Min    0.000012
76 gruppo1-Tmax-SW2         Max   9.686E-06
76 gruppo1-Tmax-SW2         Min   9.534E-08
76 gruppo1-M-LM71+LM71         Max    0.000035
76 gruppo1-M-LM71+LM71         Min    0.000020
76 gruppo1-Vmax-LM71+LM71         Max    0.000034
76 gruppo1-Vmax-LM71+LM71         Min    0.000019
76 gruppo1-Tmax-LM71         Max    0.000016
76 gruppo1-Tmax-LM71         Min   7.128E-06
76 gruppo3-M-SW2+LM71         Max    0.000017
76 gruppo3-M-SW2+LM71         Min   7.970E-07
76 gruppo3-M-LM71+LM71         Max    0.000020
76 gruppo3-M-LM71+LM71         Min   4.820E-06
76 gruppo3-Vmax-SW2+LM71         Max    0.000017
76 gruppo3-Vmax-SW2+LM71         Min   3.429E-07
76 gruppo3-Vmax-LM71+LM71         Max    0.000020
76 gruppo3-Vmax-LM71+LM71         Min   4.576E-06
76 gruppo3-Tmax-SW2         Max   4.917E-06
76 gruppo3-Tmax-SW2         Min  -4.674E-06
76 gruppo3-Tmax-LM71         Max   7.940E-06
76 gruppo3-Tmax-LM71         Min  -4.406E-07
77 gruppo1-M-SW2+LM71         Max    0.000038
77 gruppo1-M-SW2+LM71         Min    0.000017
77 gruppo1-Vmax-SW2+LM71         Max    0.000036
77 gruppo1-Vmax-SW2+LM71         Min    0.000015
77 gruppo1-Tmax-SW2         Max   9.503E-06
77 gruppo1-Tmax-SW2         Min   1.404E-08
77 gruppo1-M-LM71+LM71         Max    0.000043
77 gruppo1-M-LM71+LM71         Min    0.000023
77 gruppo1-Vmax-LM71+LM71         Max    0.000041
77 gruppo1-Vmax-LM71+LM71         Min    0.000021
77 gruppo1-Tmax-LM71         Max    0.000015
77 gruppo1-Tmax-LM71         Min   5.399E-06
77 gruppo3-M-SW2+LM71         Max    0.000024
77 gruppo3-M-SW2+LM71         Min   3.870E-06
77 gruppo3-M-LM71+LM71         Max    0.000027
77 gruppo3-M-LM71+LM71         Min   6.639E-06
77 gruppo3-Vmax-SW2+LM71         Max    0.000023
77 gruppo3-Vmax-SW2+LM71         Min   2.744E-06
77 gruppo3-Vmax-LM71+LM71         Max    0.000026
77 gruppo3-Vmax-LM71+LM71         Min   5.469E-06
77 gruppo3-Tmax-SW2         Max   4.842E-06
77 gruppo3-Tmax-SW2         Min  -4.648E-06
77 gruppo3-Tmax-LM71         Max   7.721E-06
77 gruppo3-Tmax-LM71         Min  -1.923E-06
78 gruppo1-M-SW2+LM71         Max    0.000040
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78 gruppo1-M-SW2+LM71          Min    0.000010
78 gruppo1-Vmax-SW2+LM71          Max    0.000038
78 gruppo1-Vmax-SW2+LM71          Min   8.980E-06
78 gruppo1-Tmax-SW2          Max   9.956E-06
78 gruppo1-Tmax-SW2          Min  -5.431E-06
78 gruppo1-M-LM71+LM71          Max    0.000045
78 gruppo1-M-LM71+LM71          Min    0.000016
78 gruppo1-Vmax-LM71+LM71          Max    0.000043
78 gruppo1-Vmax-LM71+LM71          Min    0.000014
78 gruppo1-Tmax-LM71          Max    0.000015
78 gruppo1-Tmax-LM71          Min  -4.764E-08
78 gruppo3-M-SW2+LM71          Max    0.000027
78 gruppo3-M-SW2+LM71          Min  -2.225E-06
78 gruppo3-M-LM71+LM71          Max    0.000030
78 gruppo3-M-LM71+LM71          Min   4.089E-07
78 gruppo3-Vmax-SW2+LM71          Max    0.000026
78 gruppo3-Vmax-SW2+LM71          Min  -2.980E-06
78 gruppo3-Vmax-LM71+LM71          Max    0.000029
78 gruppo3-Vmax-LM71+LM71          Min  -1.824E-07
78 gruppo3-Tmax-SW2          Max   5.403E-06
78 gruppo3-Tmax-SW2          Min  -9.983E-06
78 gruppo3-Tmax-LM71          Max   8.238E-06
78 gruppo3-Tmax-LM71          Min  -7.186E-06
79 gruppo1-M-SW2+LM71          Max    0.000039
79 gruppo1-M-SW2+LM71          Min   9.720E-06
79 gruppo1-Vmax-SW2+LM71          Max    0.000037
79 gruppo1-Vmax-SW2+LM71          Min   8.038E-06
79 gruppo1-Tmax-SW2          Max   9.849E-06
79 gruppo1-Tmax-SW2          Min  -6.019E-06
79 gruppo1-M-LM71+LM71          Max    0.000045
79 gruppo1-M-LM71+LM71          Min    0.000017
79 gruppo1-Vmax-LM71+LM71          Max    0.000043
79 gruppo1-Vmax-LM71+LM71          Min    0.000015
79 gruppo1-Tmax-LM71          Max    0.000016
79 gruppo1-Tmax-LM71          Min   1.408E-06
79 gruppo3-M-SW2+LM71          Max    0.000026
79 gruppo3-M-SW2+LM71          Min  -3.252E-06
79 gruppo3-M-LM71+LM71          Max    0.000029
79 gruppo3-M-LM71+LM71          Min   1.370E-06
79 gruppo3-Vmax-SW2+LM71          Max    0.000025
79 gruppo3-Vmax-SW2+LM71          Min  -4.093E-06
79 gruppo3-Vmax-LM71+LM71          Max    0.000028
79 gruppo3-Vmax-LM71+LM71          Min   5.409E-07
79 gruppo3-Tmax-SW2          Max   4.998E-06
79 gruppo3-Tmax-SW2          Min   -0.000011
79 gruppo3-Tmax-LM71          Max   8.074E-06
79 gruppo3-Tmax-LM71          Min  -6.236E-06
80 gruppo1-M-SW2+LM71          Max    0.000036
80 gruppo1-M-SW2+LM71          Min    0.000014
80 gruppo1-Vmax-SW2+LM71          Max    0.000033
80 gruppo1-Vmax-SW2+LM71          Min    0.000011
80 gruppo1-Tmax-SW2          Max    0.000010
80 gruppo1-Tmax-SW2          Min  -3.019E-06
80 gruppo1-M-LM71+LM71          Max    0.000042
80 gruppo1-M-LM71+LM71          Min    0.000022
80 gruppo1-Vmax-LM71+LM71          Max    0.000039
80 gruppo1-Vmax-LM71+LM71          Min    0.000019
80 gruppo1-Tmax-LM71          Max    0.000016
80 gruppo1-Tmax-LM71          Min   4.824E-06
80 gruppo3-M-SW2+LM71          Max    0.000022
80 gruppo3-M-SW2+LM71          Min   2.566E-07
80 gruppo3-M-LM71+LM71          Max    0.000025
80 gruppo3-M-LM71+LM71          Min   5.175E-06
80 gruppo3-Vmax-SW2+LM71          Max    0.000021
80 gruppo3-Vmax-SW2+LM71          Min  -1.022E-06
80 gruppo3-Vmax-LM71+LM71          Max    0.000024
80 gruppo3-Vmax-LM71+LM71          Min   3.923E-06
80 gruppo3-Tmax-SW2          Max   5.136E-06
80 gruppo3-Tmax-SW2          Min  -8.002E-06
80 gruppo3-Tmax-LM71          Max   8.278E-06
80 gruppo3-Tmax-LM71          Min  -3.057E-06
81 gruppo1-M-SW2+LM71          Max    0.000043
81 gruppo1-M-SW2+LM71          Min    0.000014
81 gruppo1-Vmax-SW2+LM71          Max    0.000039
81 gruppo1-Vmax-SW2+LM71          Min    0.000010
81 gruppo1-Tmax-SW2          Max   9.893E-06
81 gruppo1-Tmax-SW2          Min  -5.631E-06
81 gruppo1-M-LM71+LM71          Max    0.000049
81 gruppo1-M-LM71+LM71          Min    0.000021
81 gruppo1-Vmax-LM71+LM71          Max    0.000045
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81 gruppo1-Vmax-LM71+LM71         Min    0.000017
81 gruppo1-Tmax-LM71         Max    0.000016
81 gruppo1-Tmax-LM71         Min   1.343E-06
81 gruppo3-M-SW2+LM71         Max    0.000028
81 gruppo3-M-SW2+LM71         Min  -1.059E-06
81 gruppo3-M-LM71+LM71         Max    0.000031
81 gruppo3-M-LM71+LM71         Min   3.289E-06
81 gruppo3-Vmax-SW2+LM71         Max    0.000026
81 gruppo3-Vmax-SW2+LM71         Min  -2.840E-06
81 gruppo3-Vmax-LM71+LM71         Max    0.000029
81 gruppo3-Vmax-LM71+LM71         Min   1.358E-06
81 gruppo3-Tmax-SW2         Max   5.026E-06
81 gruppo3-Tmax-SW2         Min   -0.000010
81 gruppo3-Tmax-LM71         Max   8.032E-06
81 gruppo3-Tmax-LM71         Min  -6.299E-06
82 gruppo1-M-SW2+LM71         Max    0.000044
82 gruppo1-M-SW2+LM71         Min    0.000012
82 gruppo1-Vmax-SW2+LM71         Max    0.000041
82 gruppo1-Vmax-SW2+LM71         Min   9.057E-06
82 gruppo1-Tmax-SW2         Max    0.000011
82 gruppo1-Tmax-SW2         Min  -5.866E-06
82 gruppo1-M-LM71+LM71         Max    0.000050
82 gruppo1-M-LM71+LM71         Min    0.000018
82 gruppo1-Vmax-LM71+LM71         Max    0.000047
82 gruppo1-Vmax-LM71+LM71         Min    0.000015
82 gruppo1-Tmax-LM71         Max    0.000017
82 gruppo1-Tmax-LM71         Min   1.930E-07
82 gruppo3-M-SW2+LM71         Max    0.000030
82 gruppo3-M-SW2+LM71         Min  -2.044E-06
82 gruppo3-M-LM71+LM71         Max    0.000033
82 gruppo3-M-LM71+LM71         Min   1.274E-06
82 gruppo3-Vmax-SW2+LM71         Max    0.000029
82 gruppo3-Vmax-SW2+LM71         Min  -3.439E-06
82 gruppo3-Vmax-LM71+LM71         Max    0.000032
82 gruppo3-Vmax-LM71+LM71         Min  -1.156E-07
82 gruppo3-Tmax-SW2         Max   5.897E-06
82 gruppo3-Tmax-SW2         Min   -0.000011
82 gruppo3-Tmax-LM71         Max   9.013E-06
82 gruppo3-Tmax-LM71         Min  -7.372E-06
83 gruppo1-M-SW2+LM71         Max    0.000042
83 gruppo1-M-SW2+LM71         Min    0.000010
83 gruppo1-Vmax-SW2+LM71         Max    0.000039
83 gruppo1-Vmax-SW2+LM71         Min   6.991E-06
83 gruppo1-Tmax-SW2         Max    0.000010
83 gruppo1-Tmax-SW2         Min  -7.982E-06
83 gruppo1-M-LM71+LM71         Max    0.000049
83 gruppo1-M-LM71+LM71         Min    0.000018
83 gruppo1-Vmax-LM71+LM71         Max    0.000045
83 gruppo1-Vmax-LM71+LM71         Min    0.000015
83 gruppo1-Tmax-LM71         Max    0.000016
83 gruppo1-Tmax-LM71         Min   2.719E-08
83 gruppo3-M-SW2+LM71         Max    0.000028
83 gruppo3-M-SW2+LM71         Min  -4.273E-06
83 gruppo3-M-LM71+LM71         Max    0.000031
83 gruppo3-M-LM71+LM71         Min   9.583E-07
83 gruppo3-Vmax-SW2+LM71         Max    0.000026
83 gruppo3-Vmax-SW2+LM71         Min  -5.874E-06
83 gruppo3-Vmax-LM71+LM71         Max    0.000030
83 gruppo3-Vmax-LM71+LM71         Min  -7.681E-07
83 gruppo3-Tmax-SW2         Max   5.233E-06
83 gruppo3-Tmax-SW2         Min   -0.000013
83 gruppo3-Tmax-LM71         Max   8.429E-06
83 gruppo3-Tmax-LM71         Min  -7.955E-06
84 gruppo1-M-SW2+LM71         Max    0.000043
84 gruppo1-M-SW2+LM71         Min    0.000013
84 gruppo1-Vmax-SW2+LM71         Max    0.000039
84 gruppo1-Vmax-SW2+LM71         Min   8.882E-06
84 gruppo1-Tmax-SW2         Max    0.000011
84 gruppo1-Tmax-SW2         Min  -6.141E-06
84 gruppo1-M-LM71+LM71         Max    0.000049
84 gruppo1-M-LM71+LM71         Min    0.000021
84 gruppo1-Vmax-LM71+LM71         Max    0.000045
84 gruppo1-Vmax-LM71+LM71         Min    0.000017
84 gruppo1-Tmax-LM71         Max    0.000017
84 gruppo1-Tmax-LM71         Min   2.394E-06
84 gruppo3-M-SW2+LM71         Max    0.000028
84 gruppo3-M-SW2+LM71         Min  -2.076E-06
84 gruppo3-M-LM71+LM71         Max    0.000031
84 gruppo3-M-LM71+LM71         Min   3.597E-06
84 gruppo3-Vmax-SW2+LM71         Max    0.000026
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84 gruppo3-Vmax-SW2+LM71         Min  -3.987E-06
84 gruppo3-Vmax-LM71+LM71         Max    0.000029
84 gruppo3-Vmax-LM71+LM71         Min   1.559E-06
84 gruppo3-Tmax-SW2         Max   5.351E-06
84 gruppo3-Tmax-SW2         Min   -0.000011
84 gruppo3-Tmax-LM71         Max   8.601E-06
84 gruppo3-Tmax-LM71         Min  -5.783E-06
85 gruppo1-M-SW2+LM71         Max    0.000047
85 gruppo1-M-SW2+LM71         Min    0.000013
85 gruppo1-Vmax-SW2+LM71         Max    0.000042
85 gruppo1-Vmax-SW2+LM71         Min   8.882E-06
85 gruppo1-Tmax-SW2         Max    0.000010
85 gruppo1-Tmax-SW2         Min  -7.455E-06
85 gruppo1-M-LM71+LM71         Max    0.000053
85 gruppo1-M-LM71+LM71         Min    0.000022
85 gruppo1-Vmax-LM71+LM71         Max    0.000048
85 gruppo1-Vmax-LM71+LM71         Min    0.000017
85 gruppo1-Tmax-LM71         Max    0.000016
85 gruppo1-Tmax-LM71         Min   5.640E-07
85 gruppo3-M-SW2+LM71         Max    0.000031
85 gruppo3-M-SW2+LM71         Min  -2.233E-06
85 gruppo3-M-LM71+LM71         Max    0.000035
85 gruppo3-M-LM71+LM71         Min   3.121E-06
85 gruppo3-Vmax-SW2+LM71         Max    0.000029
85 gruppo3-Vmax-SW2+LM71         Min  -4.536E-06
85 gruppo3-Vmax-LM71+LM71         Max    0.000032
85 gruppo3-Vmax-LM71+LM71         Min   6.088E-07
85 gruppo3-Tmax-SW2         Max   5.204E-06
85 gruppo3-Tmax-SW2         Min   -0.000013
85 gruppo3-Tmax-LM71         Max   8.331E-06
85 gruppo3-Tmax-LM71         Min  -7.360E-06
86 gruppo1-M-SW2+LM71         Max    0.000048
86 gruppo1-M-SW2+LM71         Min    0.000011
86 gruppo1-Vmax-SW2+LM71         Max    0.000044
86 gruppo1-Vmax-SW2+LM71         Min   7.411E-06
86 gruppo1-Tmax-SW2         Max    0.000011
86 gruppo1-Tmax-SW2         Min  -8.114E-06
86 gruppo1-M-LM71+LM71         Max    0.000054
86 gruppo1-M-LM71+LM71         Min    0.000018
86 gruppo1-Vmax-LM71+LM71         Max    0.000050
86 gruppo1-Vmax-LM71+LM71         Min    0.000014
86 gruppo1-Tmax-LM71         Max    0.000017
86 gruppo1-Tmax-LM71         Min  -1.267E-06
86 gruppo3-M-SW2+LM71         Max    0.000033
86 gruppo3-M-SW2+LM71         Min  -3.680E-06
86 gruppo3-M-LM71+LM71         Max    0.000036
86 gruppo3-M-LM71+LM71         Min   4.197E-07
86 gruppo3-Vmax-SW2+LM71         Max    0.000031
86 gruppo3-Vmax-SW2+LM71         Min  -5.568E-06
86 gruppo3-Vmax-LM71+LM71         Max    0.000034
86 gruppo3-Vmax-LM71+LM71         Min  -1.551E-06
86 gruppo3-Tmax-SW2         Max   5.672E-06
86 gruppo3-Tmax-SW2         Min   -0.000013
86 gruppo3-Tmax-LM71         Max   8.844E-06
86 gruppo3-Tmax-LM71         Min  -9.105E-06
87 gruppo1-M-SW2+LM71         Max    0.000046
87 gruppo1-M-SW2+LM71         Min   9.057E-06
87 gruppo1-Vmax-SW2+LM71         Max    0.000042
87 gruppo1-Vmax-SW2+LM71         Min   4.824E-06
87 gruppo1-Tmax-SW2         Max    0.000011
87 gruppo1-Tmax-SW2         Min   -0.000011
87 gruppo1-M-LM71+LM71         Max    0.000053
87 gruppo1-M-LM71+LM71         Min    0.000018
87 gruppo1-Vmax-LM71+LM71         Max    0.000049
87 gruppo1-Vmax-LM71+LM71         Min    0.000014
87 gruppo1-Tmax-LM71         Max    0.000017
87 gruppo1-Tmax-LM71         Min  -2.129E-06
87 gruppo3-M-SW2+LM71         Max    0.000031
87 gruppo3-M-SW2+LM71         Min  -6.475E-06
87 gruppo3-M-LM71+LM71         Max    0.000034
87 gruppo3-M-LM71+LM71         Min  -4.145E-07
87 gruppo3-Vmax-SW2+LM71         Max    0.000029
87 gruppo3-Vmax-SW2+LM71         Min  -8.591E-06
87 gruppo3-Vmax-LM71+LM71         Max    0.000032
87 gruppo3-Vmax-LM71+LM71         Min  -2.775E-06
87 gruppo3-Tmax-SW2         Max   5.485E-06
87 gruppo3-Tmax-SW2         Min   -0.000016
87 gruppo3-Tmax-LM71         Max   8.800E-06
87 gruppo3-Tmax-LM71         Min   -0.000010
88 gruppo1-M-SW2+LM71         Max    0.000046
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88 gruppo1-M-SW2+LM71          Min    0.000012
88 gruppo1-Vmax-SW2+LM71          Max    0.000041
88 gruppo1-Vmax-SW2+LM71          Min   7.202E-06
88 gruppo1-Tmax-SW2          Max    0.000011
88 gruppo1-Tmax-SW2          Min  -8.402E-06
88 gruppo1-M-LM71+LM71          Max    0.000053
88 gruppo1-M-LM71+LM71          Min    0.000022
88 gruppo1-Vmax-LM71+LM71          Max    0.000047
88 gruppo1-Vmax-LM71+LM71          Min    0.000016
88 gruppo1-Tmax-LM71          Max    0.000017
88 gruppo1-Tmax-LM71          Min   7.143E-07
88 gruppo3-M-SW2+LM71          Max    0.000030
88 gruppo3-M-SW2+LM71          Min  -3.823E-06
88 gruppo3-M-LM71+LM71          Max    0.000034
88 gruppo3-M-LM71+LM71          Min   2.462E-06
88 gruppo3-Vmax-SW2+LM71          Max    0.000027
88 gruppo3-Vmax-SW2+LM71          Min  -6.198E-06
88 gruppo3-Vmax-LM71+LM71          Max    0.000031
88 gruppo3-Vmax-LM71+LM71          Min  -1.789E-07
88 gruppo3-Tmax-SW2          Max   5.594E-06
88 gruppo3-Tmax-SW2          Min   -0.000014
88 gruppo3-Tmax-LM71          Max   8.963E-06
88 gruppo3-Tmax-LM71          Min  -7.803E-06
89 gruppo1-M-SW2+LM71          Max    0.000051
89 gruppo1-M-SW2+LM71          Min    0.000015
89 gruppo1-Vmax-SW2+LM71          Max    0.000045
89 gruppo1-Vmax-SW2+LM71          Min   9.588E-06
89 gruppo1-Tmax-SW2          Max    0.000011
89 gruppo1-Tmax-SW2          Min  -7.362E-06
89 gruppo1-M-LM71+LM71          Max    0.000057
89 gruppo1-M-LM71+LM71          Min    0.000024
89 gruppo1-Vmax-LM71+LM71          Max    0.000052
89 gruppo1-Vmax-LM71+LM71          Min    0.000018
89 gruppo1-Tmax-LM71          Max    0.000017
89 gruppo1-Tmax-LM71          Min   1.322E-06
89 gruppo3-M-SW2+LM71          Max    0.000034
89 gruppo3-M-SW2+LM71          Min  -1.613E-06
89 gruppo3-M-LM71+LM71          Max    0.000038
89 gruppo3-M-LM71+LM71          Min   4.353E-06
89 gruppo3-Vmax-SW2+LM71          Max    0.000031
89 gruppo3-Vmax-SW2+LM71          Min  -4.303E-06
89 gruppo3-Vmax-LM71+LM71          Max    0.000035
89 gruppo3-Vmax-LM71+LM71          Min   1.425E-06
89 gruppo3-Tmax-SW2          Max   5.364E-06
89 gruppo3-Tmax-SW2          Min   -0.000013
89 gruppo3-Tmax-LM71          Max   8.588E-06
89 gruppo3-Tmax-LM71          Min  -6.846E-06
90 gruppo1-M-SW2+LM71          Max    0.000052
90 gruppo1-M-SW2+LM71          Min   9.195E-06
90 gruppo1-Vmax-SW2+LM71          Max    0.000048
90 gruppo1-Vmax-SW2+LM71          Min   4.722E-06
90 gruppo1-Tmax-SW2          Max    0.000011
90 gruppo1-Tmax-SW2          Min   -0.000011
90 gruppo1-M-LM71+LM71          Max    0.000058
90 gruppo1-M-LM71+LM71          Min    0.000017
90 gruppo1-Vmax-LM71+LM71          Max    0.000054
90 gruppo1-Vmax-LM71+LM71          Min    0.000013
90 gruppo1-Tmax-LM71          Max    0.000017
90 gruppo1-Tmax-LM71          Min  -3.590E-06
90 gruppo3-M-SW2+LM71          Max    0.000036
90 gruppo3-M-SW2+LM71          Min  -6.433E-06
90 gruppo3-M-LM71+LM71          Max    0.000040
90 gruppo3-M-LM71+LM71          Min  -1.405E-06
90 gruppo3-Vmax-SW2+LM71          Max    0.000034
90 gruppo3-Vmax-SW2+LM71          Min  -8.670E-06
90 gruppo3-Vmax-LM71+LM71          Max    0.000037
90 gruppo3-Vmax-LM71+LM71          Min  -3.775E-06
90 gruppo3-Tmax-SW2          Max   5.542E-06
90 gruppo3-Tmax-SW2          Min   -0.000017
90 gruppo3-Tmax-LM71          Max   8.794E-06
90 gruppo3-Tmax-LM71          Min   -0.000012
91 gruppo1-M-SW2+LM71          Max    0.000050
91 gruppo1-M-SW2+LM71          Min   7.131E-06
91 gruppo1-Vmax-SW2+LM71          Max    0.000046
91 gruppo1-Vmax-SW2+LM71          Min   2.226E-06
91 gruppo1-Tmax-SW2          Max    0.000011
91 gruppo1-Tmax-SW2          Min   -0.000014
91 gruppo1-M-LM71+LM71          Max    0.000058
91 gruppo1-M-LM71+LM71          Min    0.000017
91 gruppo1-Vmax-LM71+LM71          Max    0.000052
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91 gruppo1-Vmax-LM71+LM71         Min    0.000012
91 gruppo1-Tmax-LM71          Max    0.000018
91 gruppo1-Tmax-LM71          Min  -4.368E-06
91 gruppo3-M-SW2+LM71          Max    0.000034
91 gruppo3-M-SW2+LM71          Min  -9.152E-06
91 gruppo3-M-LM71+LM71          Max    0.000038
91 gruppo3-M-LM71+LM71          Min  -2.332E-06
91 gruppo3-Vmax-SW2+LM71          Max    0.000032
91 gruppo3-Vmax-SW2+LM71          Min   -0.000012
91 gruppo3-Vmax-LM71+LM71          Max    0.000035
91 gruppo3-Vmax-LM71+LM71          Min  -5.116E-06
91 gruppo3-Tmax-SW2          Max   5.719E-06
91 gruppo3-Tmax-SW2          Min   -0.000019
91 gruppo3-Tmax-LM71          Max   9.136E-06
91 gruppo3-Tmax-LM71          Min   -0.000013
92 gruppo1-M-SW2+LM71          Max    0.000047
92 gruppo1-M-SW2+LM71          Min    0.000011
92 gruppo1-Vmax-SW2+LM71          Max    0.000041
92 gruppo1-Vmax-SW2+LM71          Min   5.866E-06
92 gruppo1-Tmax-SW2          Max    0.000011
92 gruppo1-Tmax-SW2          Min   -0.000010
92 gruppo1-M-LM71+LM71          Max    0.000054
92 gruppo1-M-LM71+LM71          Min    0.000022
92 gruppo1-Vmax-LM71+LM71          Max    0.000048
92 gruppo1-Vmax-LM71+LM71          Min    0.000015
92 gruppo1-Tmax-LM71          Max    0.000018
92 gruppo1-Tmax-LM71          Min  -6.217E-07
92 gruppo3-M-SW2+LM71          Max    0.000030
92 gruppo3-M-SW2+LM71          Min  -5.321E-06
92 gruppo3-M-LM71+LM71          Max    0.000034
92 gruppo3-M-LM71+LM71          Min   1.487E-06
92 gruppo3-Vmax-SW2+LM71          Max    0.000027
92 gruppo3-Vmax-SW2+LM71          Min  -8.022E-06
92 gruppo3-Vmax-LM71+LM71          Max    0.000031
92 gruppo3-Vmax-LM71+LM71          Min  -1.595E-06
92 gruppo3-Tmax-SW2          Max   5.829E-06
92 gruppo3-Tmax-SW2          Min   -0.000016
92 gruppo3-Tmax-LM71          Max   9.313E-06
92 gruppo3-Tmax-LM71          Min  -9.470E-06
93 gruppo1-M-SW2+LM71          Max    0.000054
93 gruppo1-M-SW2+LM71          Min    0.000017
93 gruppo1-Vmax-SW2+LM71          Max    0.000048
93 gruppo1-Vmax-SW2+LM71          Min    0.000011
93 gruppo1-Tmax-SW2          Max    0.000011
93 gruppo1-Tmax-SW2          Min  -6.360E-06
93 gruppo1-M-LM71+LM71          Max    0.000061
93 gruppo1-M-LM71+LM71          Min    0.000026
93 gruppo1-Vmax-LM71+LM71          Max    0.000054
93 gruppo1-Vmax-LM71+LM71          Min    0.000019
93 gruppo1-Tmax-LM71          Max    0.000017
93 gruppo1-Tmax-LM71          Min   1.722E-06
93 gruppo3-M-SW2+LM71          Max    0.000036
93 gruppo3-M-SW2+LM71          Min  -2.388E-07
93 gruppo3-M-LM71+LM71          Max    0.000040
93 gruppo3-M-LM71+LM71          Min   5.068E-06
93 gruppo3-Vmax-SW2+LM71          Max    0.000034
93 gruppo3-Vmax-SW2+LM71          Min  -3.181E-06
93 gruppo3-Vmax-LM71+LM71          Max    0.000037
93 gruppo3-Vmax-LM71+LM71          Min   1.878E-06
93 gruppo3-Tmax-SW2          Max   5.499E-06
93 gruppo3-Tmax-SW2          Min   -0.000012
93 gruppo3-Tmax-LM71          Max   8.799E-06
93 gruppo3-Tmax-LM71          Min  -6.648E-06
94 gruppo1-M-SW2+LM71          Max    0.000056
94 gruppo1-M-SW2+LM71          Min   6.603E-06
94 gruppo1-Vmax-SW2+LM71          Max    0.000051
94 gruppo1-Vmax-SW2+LM71          Min   1.700E-06
94 gruppo1-Tmax-SW2          Max    0.000011
94 gruppo1-Tmax-SW2          Min   -0.000015
94 gruppo1-M-LM71+LM71          Max    0.000062
94 gruppo1-M-LM71+LM71          Min    0.000016
94 gruppo1-Vmax-LM71+LM71          Max    0.000057
94 gruppo1-Vmax-LM71+LM71          Min    0.000010
94 gruppo1-Tmax-LM71          Max    0.000017
94 gruppo1-Tmax-LM71          Min  -6.262E-06
94 gruppo3-M-SW2+LM71          Max    0.000039
94 gruppo3-M-SW2+LM71          Min  -9.567E-06
94 gruppo3-M-LM71+LM71          Max    0.000043
94 gruppo3-M-LM71+LM71          Min  -3.716E-06
94 gruppo3-Vmax-SW2+LM71          Max    0.000037
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94 gruppo3-Vmax-SW2+LM71         Min   -0.000012
94 gruppo3-Vmax-LM71+LM71         Max    0.000040
94 gruppo3-Vmax-LM71+LM71         Min  -6.325E-06
94 gruppo3-Tmax-SW2         Max   5.561E-06
94 gruppo3-Tmax-SW2         Min   -0.000020
94 gruppo3-Tmax-LM71         Max   8.898E-06
94 gruppo3-Tmax-LM71         Min   -0.000014
95 gruppo1-M-SW2+LM71         Max    0.000054
95 gruppo1-M-SW2+LM71         Min   5.147E-06
95 gruppo1-Vmax-SW2+LM71         Max    0.000049
95 gruppo1-Vmax-SW2+LM71         Min  -1.383E-07
95 gruppo1-Tmax-SW2         Max    0.000012
95 gruppo1-Tmax-SW2         Min   -0.000017
95 gruppo1-M-LM71+LM71         Max    0.000062
95 gruppo1-M-LM71+LM71         Min    0.000016
95 gruppo1-Vmax-LM71+LM71         Max    0.000056
95 gruppo1-Vmax-LM71+LM71         Min    0.000010
95 gruppo1-Tmax-LM71         Max    0.000018
95 gruppo1-Tmax-LM71         Min  -6.302E-06
95 gruppo3-M-SW2+LM71         Max    0.000037
95 gruppo3-M-SW2+LM71         Min   -0.000012
95 gruppo3-M-LM71+LM71         Max    0.000041
95 gruppo3-M-LM71+LM71         Min  -4.161E-06
95 gruppo3-Vmax-SW2+LM71         Max    0.000035
95 gruppo3-Vmax-SW2+LM71         Min   -0.000014
95 gruppo3-Vmax-LM71+LM71         Max    0.000038
95 gruppo3-Vmax-LM71+LM71         Min  -7.192E-06
95 gruppo3-Tmax-SW2         Max   5.915E-06
95 gruppo3-Tmax-SW2         Min   -0.000022
95 gruppo3-Tmax-LM71         Max   9.408E-06
95 gruppo3-Tmax-LM71         Min   -0.000015
96 gruppo1-M-SW2+LM71         Max    0.000048
96 gruppo1-M-SW2+LM71         Min    0.000011
96 gruppo1-Vmax-SW2+LM71         Max    0.000042
96 gruppo1-Vmax-SW2+LM71         Min   4.753E-06
96 gruppo1-Tmax-SW2         Max    0.000012
96 gruppo1-Tmax-SW2         Min   -0.000012
96 gruppo1-M-LM71+LM71         Max    0.000055
96 gruppo1-M-LM71+LM71         Min    0.000022
96 gruppo1-Vmax-LM71+LM71         Max    0.000049
96 gruppo1-Vmax-LM71+LM71         Min    0.000015
96 gruppo1-Tmax-LM71         Max    0.000019
96 gruppo1-Tmax-LM71         Min  -1.751E-06
96 gruppo3-M-SW2+LM71         Max    0.000030
96 gruppo3-M-SW2+LM71         Min  -6.645E-06
96 gruppo3-M-LM71+LM71         Max    0.000034
96 gruppo3-M-LM71+LM71         Min   5.804E-07
96 gruppo3-Vmax-SW2+LM71         Max    0.000027
96 gruppo3-Vmax-SW2+LM71         Min  -9.555E-06
96 gruppo3-Vmax-LM71+LM71         Max    0.000031
96 gruppo3-Vmax-LM71+LM71         Min  -2.794E-06
96 gruppo3-Tmax-SW2         Max   6.036E-06
96 gruppo3-Tmax-SW2         Min   -0.000018
96 gruppo3-Tmax-LM71         Max   9.616E-06
96 gruppo3-Tmax-LM71         Min   -0.000011
97 gruppo1-M-SW2+LM71         Max    0.000056
97 gruppo1-M-SW2+LM71         Min    0.000019
97 gruppo1-Vmax-SW2+LM71         Max    0.000050
97 gruppo1-Vmax-SW2+LM71         Min    0.000013
97 gruppo1-Tmax-SW2         Max    0.000011
97 gruppo1-Tmax-SW2         Min  -5.024E-06
97 gruppo1-M-LM71+LM71         Max    0.000063
97 gruppo1-M-LM71+LM71         Min    0.000027
97 gruppo1-Vmax-LM71+LM71         Max    0.000056
97 gruppo1-Vmax-LM71+LM71         Min    0.000020
97 gruppo1-Tmax-LM71         Max    0.000017
97 gruppo1-Tmax-LM71         Min   2.369E-06
97 gruppo3-M-SW2+LM71         Max    0.000038
97 gruppo3-M-SW2+LM71         Min   1.301E-06
97 gruppo3-M-LM71+LM71         Max    0.000042
97 gruppo3-M-LM71+LM71         Min   5.867E-06
97 gruppo3-Vmax-SW2+LM71         Max    0.000035
97 gruppo3-Vmax-SW2+LM71         Min  -1.765E-06
97 gruppo3-Vmax-LM71+LM71         Max    0.000039
97 gruppo3-Vmax-LM71+LM71         Min   2.559E-06
97 gruppo3-Tmax-SW2         Max   5.599E-06
97 gruppo3-Tmax-SW2         Min   -0.000010
97 gruppo3-Tmax-LM71         Max   8.952E-06
97 gruppo3-Tmax-LM71         Min  -6.148E-06
98 gruppo1-M-SW2+LM71         Max    0.000058
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 98 gruppo1-M-SW2+LM71          Min   4.000E-06
 98 gruppo1-Vmax-SW2+LM71          Max    0.000053
 98 gruppo1-Vmax-SW2+LM71          Min  -1.078E-06
 98 gruppo1-Tmax-SW2          Max    0.000011
 98 gruppo1-Tmax-SW2          Min   -0.000018
 98 gruppo1-M-LM71+LM71          Max    0.000065
 98 gruppo1-M-LM71+LM71          Min    0.000014
 98 gruppo1-Vmax-LM71+LM71          Max    0.000059
 98 gruppo1-Vmax-LM71+LM71          Min   8.221E-06
 98 gruppo1-Tmax-LM71          Max    0.000017
 98 gruppo1-Tmax-LM71          Min  -8.717E-06
 98 gruppo3-M-SW2+LM71          Max    0.000041
 98 gruppo3-M-SW2+LM71          Min   -0.000012
 98 gruppo3-M-LM71+LM71          Max    0.000045
 98 gruppo3-M-LM71+LM71          Min  -5.969E-06
 98 gruppo3-Vmax-SW2+LM71          Max    0.000039
 98 gruppo3-Vmax-SW2+LM71          Min   -0.000015
 98 gruppo3-Vmax-LM71+LM71          Max    0.000042
 98 gruppo3-Vmax-LM71+LM71          Min  -8.670E-06
 98 gruppo3-Tmax-SW2          Max   5.583E-06
 98 gruppo3-Tmax-SW2          Min   -0.000023
 98 gruppo3-Tmax-LM71          Max   9.037E-06
 98 gruppo3-Tmax-LM71          Min   -0.000017
 99 gruppo1-M-SW2+LM71          Max    0.000057
 99 gruppo1-M-SW2+LM71          Min   3.386E-06
 99 gruppo1-Vmax-SW2+LM71          Max    0.000052
 99 gruppo1-Vmax-SW2+LM71          Min  -2.009E-06
 99 gruppo1-Tmax-SW2          Max    0.000012
 99 gruppo1-Tmax-SW2          Min   -0.000019
 99 gruppo1-M-LM71+LM71          Max    0.000065
 99 gruppo1-M-LM71+LM71          Min    0.000015
 99 gruppo1-Vmax-LM71+LM71          Max    0.000058
 99 gruppo1-Vmax-LM71+LM71          Min   8.715E-06
 99 gruppo1-Tmax-LM71          Max    0.000019
 99 gruppo1-Tmax-LM71          Min  -7.813E-06
 99 gruppo3-M-SW2+LM71          Max    0.000040
 99 gruppo3-M-SW2+LM71          Min   -0.000014
 99 gruppo3-M-LM71+LM71          Max    0.000044
 99 gruppo3-M-LM71+LM71          Min  -5.718E-06
 99 gruppo3-Vmax-SW2+LM71          Max    0.000037
 99 gruppo3-Vmax-SW2+LM71          Min   -0.000016
 99 gruppo3-Vmax-LM71+LM71          Max    0.000041
 99 gruppo3-Vmax-LM71+LM71          Min  -8.827E-06
 99 gruppo3-Tmax-SW2          Max   6.055E-06
 99 gruppo3-Tmax-SW2          Min   -0.000024
 99 gruppo3-Tmax-LM71          Max   9.671E-06
 99 gruppo3-Tmax-LM71          Min   -0.000017
100 gruppo1-M-SW2+LM71          Max    0.000048
100 gruppo1-M-SW2+LM71          Min   9.863E-06
100 gruppo1-Vmax-SW2+LM71          Max    0.000042
100 gruppo1-Vmax-SW2+LM71          Min   3.838E-06
100 gruppo1-Tmax-SW2          Max    0.000012
100 gruppo1-Tmax-SW2          Min   -0.000013
100 gruppo1-M-LM71+LM71          Max    0.000056
100 gruppo1-M-LM71+LM71          Min    0.000021
100 gruppo1-Vmax-LM71+LM71          Max    0.000049
100 gruppo1-Vmax-LM71+LM71          Min    0.000014
100 gruppo1-Tmax-LM71          Max    0.000019
100 gruppo1-Tmax-LM71          Min  -2.691E-06
100 gruppo3-M-SW2+LM71          Max    0.000030
100 gruppo3-M-SW2+LM71          Min  -7.786E-06
100 gruppo3-M-LM71+LM71          Max    0.000034
100 gruppo3-M-LM71+LM71          Min  -2.485E-07
100 gruppo3-Vmax-SW2+LM71          Max    0.000027
100 gruppo3-Vmax-SW2+LM71          Min   -0.000011
100 gruppo3-Vmax-LM71+LM71          Max    0.000031
100 gruppo3-Vmax-LM71+LM71          Min  -3.779E-06
100 gruppo3-Tmax-SW2          Max   6.198E-06
100 gruppo3-Tmax-SW2          Min   -0.000019
100 gruppo3-Tmax-LM71          Max   9.849E-06
100 gruppo3-Tmax-LM71          Min   -0.000012
101 gruppo1-M-SW2+LM71          Max    0.000057
101 gruppo1-M-SW2+LM71          Min    0.000020
101 gruppo1-Vmax-SW2+LM71          Max    0.000051
101 gruppo1-Vmax-SW2+LM71          Min    0.000014
101 gruppo1-Tmax-SW2          Max    0.000011
101 gruppo1-Tmax-SW2          Min  -3.863E-06
101 gruppo1-M-LM71+LM71          Max    0.000064
101 gruppo1-M-LM71+LM71          Min    0.000028
101 gruppo1-Vmax-LM71+LM71          Max    0.000058
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101 gruppo1-Vmax-LM71+LM71         Min    0.000021
101 gruppo1-Tmax-LM71          Max    0.000018
101 gruppo1-Tmax-LM71          Min   2.971E-06
101 gruppo3-M-SW2+LM71          Max    0.000039
101 gruppo3-M-SW2+LM71          Min   2.497E-06
101 gruppo3-M-LM71+LM71          Max    0.000043
101 gruppo3-M-LM71+LM71          Min   6.461E-06
101 gruppo3-Vmax-SW2+LM71          Max    0.000036
101 gruppo3-Vmax-SW2+LM71          Min  -5.704E-07
101 gruppo3-Vmax-LM71+LM71          Max    0.000040
101 gruppo3-Vmax-LM71+LM71          Min   3.173E-06
101 gruppo3-Tmax-SW2          Max   5.746E-06
101 gruppo3-Tmax-SW2          Min  -9.366E-06
101 gruppo3-Tmax-LM71          Max   9.038E-06
101 gruppo3-Tmax-LM71          Min  -5.622E-06
102 gruppo1-M-SW2+LM71          Max    0.000059
102 gruppo1-M-SW2+LM71          Min   1.728E-06
102 gruppo1-Vmax-SW2+LM71          Max    0.000054
102 gruppo1-Vmax-SW2+LM71          Min  -3.262E-06
102 gruppo1-Tmax-SW2          Max    0.000011
102 gruppo1-Tmax-SW2          Min   -0.000020
102 gruppo1-M-LM71+LM71          Max    0.000066
102 gruppo1-M-LM71+LM71          Min    0.000012
102 gruppo1-Vmax-LM71+LM71          Max    0.000061
102 gruppo1-Vmax-LM71+LM71          Min   6.451E-06
102 gruppo1-Tmax-LM71          Max    0.000017
102 gruppo1-Tmax-LM71          Min   -0.000011
102 gruppo3-M-SW2+LM71          Max    0.000043
102 gruppo3-M-SW2+LM71          Min   -0.000015
102 gruppo3-M-LM71+LM71          Max    0.000046
102 gruppo3-M-LM71+LM71          Min  -7.877E-06
102 gruppo3-Vmax-SW2+LM71          Max    0.000040
102 gruppo3-Vmax-SW2+LM71          Min   -0.000017
102 gruppo3-Vmax-LM71+LM71          Max    0.000044
102 gruppo3-Vmax-LM71+LM71          Min   -0.000011
102 gruppo3-Tmax-SW2          Max   5.575E-06
102 gruppo3-Tmax-SW2          Min   -0.000026
102 gruppo3-Tmax-LM71          Max   9.135E-06
102 gruppo3-Tmax-LM71          Min   -0.000019
103 gruppo1-M-SW2+LM71          Max    0.000059
103 gruppo1-M-SW2+LM71          Min   1.881E-06
103 gruppo1-Vmax-SW2+LM71          Max    0.000053
103 gruppo1-Vmax-SW2+LM71          Min  -3.347E-06
103 gruppo1-Tmax-SW2          Max    0.000012
103 gruppo1-Tmax-SW2          Min   -0.000020
103 gruppo1-M-LM71+LM71          Max    0.000066
103 gruppo1-M-LM71+LM71          Min    0.000014
103 gruppo1-Vmax-LM71+LM71          Max    0.000060
103 gruppo1-Vmax-LM71+LM71          Min   7.609E-06
103 gruppo1-Tmax-LM71          Max    0.000019
103 gruppo1-Tmax-LM71          Min  -8.787E-06
103 gruppo3-M-SW2+LM71          Max    0.000042
103 gruppo3-M-SW2+LM71          Min   -0.000015
103 gruppo3-M-LM71+LM71          Max    0.000046
103 gruppo3-M-LM71+LM71          Min  -6.941E-06
103 gruppo3-Vmax-SW2+LM71          Max    0.000039
103 gruppo3-Vmax-SW2+LM71          Min   -0.000018
103 gruppo3-Vmax-LM71+LM71          Max    0.000043
103 gruppo3-Vmax-LM71+LM71          Min  -9.957E-06
103 gruppo3-Tmax-SW2          Max   6.119E-06
103 gruppo3-Tmax-SW2          Min   -0.000026
103 gruppo3-Tmax-LM71          Max   9.824E-06
103 gruppo3-Tmax-LM71          Min   -0.000018
104 gruppo1-M-SW2+LM71          Max    0.000048
104 gruppo1-M-SW2+LM71          Min   9.085E-06
104 gruppo1-Vmax-SW2+LM71          Max    0.000042
104 gruppo1-Vmax-SW2+LM71          Min   3.053E-06
104 gruppo1-Tmax-SW2          Max    0.000012
104 gruppo1-Tmax-SW2          Min   -0.000014
104 gruppo1-M-LM71+LM71          Max    0.000056
104 gruppo1-M-LM71+LM71          Min    0.000021
104 gruppo1-Vmax-LM71+LM71          Max    0.000049
104 gruppo1-Vmax-LM71+LM71          Min    0.000014
104 gruppo1-Tmax-LM71          Max    0.000019
104 gruppo1-Tmax-LM71          Min  -3.437E-06
104 gruppo3-M-SW2+LM71          Max    0.000030
104 gruppo3-M-SW2+LM71          Min  -8.771E-06
104 gruppo3-M-LM71+LM71          Max    0.000034
104 gruppo3-M-LM71+LM71          Min  -1.039E-06
104 gruppo3-Vmax-SW2+LM71          Max    0.000027
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104 gruppo3-Vmax-SW2+LM71         Min   -0.000012
104 gruppo3-Vmax-LM71+LM71         Max    0.000031
104 gruppo3-Vmax-LM71+LM71         Min  -4.596E-06
104 gruppo3-Tmax-SW2          Max   6.299E-06
104 gruppo3-Tmax-SW2          Min   -0.000020
104 gruppo3-Tmax-LM71          Max   9.989E-06
104 gruppo3-Tmax-LM71          Min   -0.000013
105 gruppo1-M-SW2+LM71          Max    0.000058
105 gruppo1-M-SW2+LM71          Min    0.000020
105 gruppo1-Vmax-SW2+LM71         Max    0.000052
105 gruppo1-Vmax-SW2+LM71         Min    0.000014
105 gruppo1-Tmax-SW2          Max    0.000012
105 gruppo1-Tmax-SW2          Min  -3.912E-06
105 gruppo1-M-LM71+LM71         Max    0.000065
105 gruppo1-M-LM71+LM71         Min    0.000027
105 gruppo1-Vmax-LM71+LM71         Max    0.000059
105 gruppo1-Vmax-LM71+LM71         Min    0.000021
105 gruppo1-Tmax-LM71          Max    0.000018
105 gruppo1-Tmax-LM71          Min   2.847E-06
105 gruppo3-M-SW2+LM71          Max    0.000041
105 gruppo3-M-SW2+LM71          Min   2.325E-06
105 gruppo3-M-LM71+LM71         Max    0.000044
105 gruppo3-M-LM71+LM71         Min   6.191E-06
105 gruppo3-Vmax-SW2+LM71         Max    0.000038
105 gruppo3-Vmax-SW2+LM71         Min  -6.295E-07
105 gruppo3-Vmax-LM71+LM71         Max    0.000041
105 gruppo3-Vmax-LM71+LM71         Min   3.048E-06
105 gruppo3-Tmax-SW2          Max   6.550E-06
105 gruppo3-Tmax-SW2          Min  -9.411E-06
105 gruppo3-Tmax-LM71          Max   9.547E-06
105 gruppo3-Tmax-LM71          Min  -5.733E-06
106 gruppo1-M-SW2+LM71          Max    0.000059
106 gruppo1-M-SW2+LM71          Min   6.072E-08
106 gruppo1-Vmax-SW2+LM71         Max    0.000054
106 gruppo1-Vmax-SW2+LM71         Min  -4.539E-06
106 gruppo1-Tmax-SW2          Max    0.000011
106 gruppo1-Tmax-SW2          Min   -0.000022
106 gruppo1-M-LM71+LM71         Max    0.000066
106 gruppo1-M-LM71+LM71         Min    0.000010
106 gruppo1-Vmax-LM71+LM71         Max    0.000061
106 gruppo1-Vmax-LM71+LM71         Min   5.267E-06
106 gruppo1-Tmax-LM71          Max    0.000017
106 gruppo1-Tmax-LM71          Min   -0.000012
106 gruppo3-M-SW2+LM71          Max    0.000043
106 gruppo3-M-SW2+LM71          Min   -0.000016
106 gruppo3-M-LM71+LM71         Max    0.000046
106 gruppo3-M-LM71+LM71         Min  -9.151E-06
106 gruppo3-Vmax-SW2+LM71         Max    0.000040
106 gruppo3-Vmax-SW2+LM71         Min   -0.000018
106 gruppo3-Vmax-LM71+LM71         Max    0.000044
106 gruppo3-Vmax-LM71+LM71         Min   -0.000012
106 gruppo3-Tmax-SW2          Max   5.534E-06
106 gruppo3-Tmax-SW2          Min   -0.000027
106 gruppo3-Tmax-LM71          Max   9.221E-06
106 gruppo3-Tmax-LM71          Min   -0.000020
107 gruppo1-M-SW2+LM71          Max    0.000059
107 gruppo1-M-SW2+LM71          Min   5.859E-07
107 gruppo1-Vmax-SW2+LM71         Max    0.000054
107 gruppo1-Vmax-SW2+LM71         Min  -4.177E-06
107 gruppo1-Tmax-SW2          Max    0.000012
107 gruppo1-Tmax-SW2          Min   -0.000020
107 gruppo1-M-LM71+LM71         Max    0.000066
107 gruppo1-M-LM71+LM71         Min    0.000012
107 gruppo1-Vmax-LM71+LM71         Max    0.000061
107 gruppo1-Vmax-LM71+LM71         Min   6.750E-06
107 gruppo1-Tmax-LM71          Max    0.000019
107 gruppo1-Tmax-LM71          Min  -9.237E-06
107 gruppo3-M-SW2+LM71          Max    0.000042
107 gruppo3-M-SW2+LM71          Min   -0.000016
107 gruppo3-M-LM71+LM71         Max    0.000046
107 gruppo3-M-LM71+LM71         Min  -7.865E-06
107 gruppo3-Vmax-SW2+LM71         Max    0.000040
107 gruppo3-Vmax-SW2+LM71         Min   -0.000018
107 gruppo3-Vmax-LM71+LM71         Max    0.000043
107 gruppo3-Vmax-LM71+LM71         Min   -0.000011
107 gruppo3-Tmax-SW2          Max   6.081E-06
107 gruppo3-Tmax-SW2          Min   -0.000026
107 gruppo3-Tmax-LM71          Max   9.794E-06
107 gruppo3-Tmax-LM71          Min   -0.000018
108 gruppo1-M-SW2+LM71          Max    0.000048
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108 gruppo1-M-SW2+LM71          Min   7.722E-06
108 gruppo1-Vmax-SW2+LM71          Max    0.000042
108 gruppo1-Vmax-SW2+LM71          Min   1.891E-06
108 gruppo1-Tmax-SW2          Max    0.000012
108 gruppo1-Tmax-SW2          Min   -0.000015
108 gruppo1-M-LM71+LM71          Max    0.000056
108 gruppo1-M-LM71+LM71          Min    0.000019
108 gruppo1-Vmax-LM71+LM71          Max    0.000049
108 gruppo1-Vmax-LM71+LM71          Min    0.000013
108 gruppo1-Tmax-LM71          Max    0.000020
108 gruppo1-Tmax-LM71          Min  -3.955E-06
108 gruppo3-M-SW2+LM71          Max    0.000030
108 gruppo3-M-SW2+LM71          Min   -0.000010
108 gruppo3-M-LM71+LM71          Max    0.000034
108 gruppo3-M-LM71+LM71          Min  -2.277E-06
108 gruppo3-Vmax-SW2+LM71          Max    0.000027
108 gruppo3-Vmax-SW2+LM71          Min   -0.000013
108 gruppo3-Vmax-LM71+LM71          Max    0.000031
108 gruppo3-Vmax-LM71+LM71          Min  -5.724E-06
108 gruppo3-Tmax-SW2          Max   6.322E-06
108 gruppo3-Tmax-SW2          Min   -0.000021
108 gruppo3-Tmax-LM71          Max    0.000010
108 gruppo3-Tmax-LM71          Min   -0.000013
109 gruppo1-M-SW2+LM71          Max    0.000058
109 gruppo1-M-SW2+LM71          Min    0.000019
109 gruppo1-Vmax-SW2+LM71          Max    0.000052
109 gruppo1-Vmax-SW2+LM71          Min    0.000014
109 gruppo1-Tmax-SW2          Max    0.000012
109 gruppo1-Tmax-SW2          Min  -4.239E-06
109 gruppo1-M-LM71+LM71          Max    0.000064
109 gruppo1-M-LM71+LM71          Min    0.000026
109 gruppo1-Vmax-LM71+LM71          Max    0.000058
109 gruppo1-Vmax-LM71+LM71          Min    0.000020
109 gruppo1-Tmax-LM71          Max    0.000018
109 gruppo1-Tmax-LM71          Min   2.491E-06
109 gruppo3-M-SW2+LM71          Max    0.000040
109 gruppo3-M-SW2+LM71          Min   1.748E-06
109 gruppo3-M-LM71+LM71          Max    0.000043
109 gruppo3-M-LM71+LM71          Min   5.594E-06
109 gruppo3-Vmax-SW2+LM71          Max    0.000038
109 gruppo3-Vmax-SW2+LM71          Min  -9.956E-07
109 gruppo3-Vmax-LM71+LM71          Max    0.000041
109 gruppo3-Vmax-LM71+LM71          Min   2.696E-06
109 gruppo3-Tmax-SW2          Max   6.578E-06
109 gruppo3-Tmax-SW2          Min  -9.662E-06
109 gruppo3-Tmax-LM71          Max   9.560E-06
109 gruppo3-Tmax-LM71          Min  -5.971E-06
110 gruppo1-M-SW2+LM71          Max    0.000057
110 gruppo1-M-SW2+LM71          Min  -8.192E-07
110 gruppo1-Vmax-SW2+LM71          Max    0.000053
110 gruppo1-Vmax-SW2+LM71          Min  -4.611E-06
110 gruppo1-Tmax-SW2          Max    0.000011
110 gruppo1-Tmax-SW2          Min   -0.000021
110 gruppo1-M-LM71+LM71          Max    0.000064
110 gruppo1-M-LM71+LM71          Min   8.840E-06
110 gruppo1-Vmax-LM71+LM71          Max    0.000060
110 gruppo1-Vmax-LM71+LM71          Min   4.967E-06
110 gruppo1-Tmax-LM71          Max    0.000017
110 gruppo1-Tmax-LM71          Min   -0.000012
110 gruppo3-M-SW2+LM71          Max    0.000041
110 gruppo3-M-SW2+LM71          Min   -0.000016
110 gruppo3-M-LM71+LM71          Max    0.000045
110 gruppo3-M-LM71+LM71          Min  -9.436E-06
110 gruppo3-Vmax-SW2+LM71          Max    0.000040
110 gruppo3-Vmax-SW2+LM71          Min   -0.000018
110 gruppo3-Vmax-LM71+LM71          Max    0.000044
110 gruppo3-Vmax-LM71+LM71          Min   -0.000011
110 gruppo3-Tmax-SW2          Max   5.492E-06
110 gruppo3-Tmax-SW2          Min   -0.000026
110 gruppo3-Tmax-LM71          Max   9.409E-06
110 gruppo3-Tmax-LM71          Min   -0.000019
111 gruppo1-M-SW2+LM71          Max    0.000056
111 gruppo1-M-SW2+LM71          Min  -7.667E-07
111 gruppo1-Vmax-SW2+LM71          Max    0.000052
111 gruppo1-Vmax-SW2+LM71          Min  -4.785E-06
111 gruppo1-Tmax-SW2          Max    0.000012
111 gruppo1-Tmax-SW2          Min   -0.000020
111 gruppo1-M-LM71+LM71          Max    0.000064
111 gruppo1-M-LM71+LM71          Min    0.000010
111 gruppo1-Vmax-LM71+LM71          Max    0.000059
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111 gruppo1-Vmax-LM71+LM71         Min   5.891E-06
111 gruppo1-Tmax-LM71          Max    0.000018
111 gruppo1-Tmax-LM71          Min  -9.290E-06
111 gruppo3-M-SW2+LM71          Max    0.000041
111 gruppo3-M-SW2+LM71          Min   -0.000017
111 gruppo3-M-LM71+LM71          Max    0.000045
111 gruppo3-M-LM71+LM71          Min  -8.723E-06
111 gruppo3-Vmax-SW2+LM71          Max    0.000039
111 gruppo3-Vmax-SW2+LM71          Min   -0.000019
111 gruppo3-Vmax-LM71+LM71          Max    0.000042
111 gruppo3-Vmax-LM71+LM71          Min   -0.000011
111 gruppo3-Tmax-SW2         Max   5.917E-06
111 gruppo3-Tmax-SW2         Min   -0.000026
111 gruppo3-Tmax-LM71          Max   9.511E-06
111 gruppo3-Tmax-LM71          Min   -0.000018
112 gruppo1-M-SW2+LM71          Max    0.000047
112 gruppo1-M-SW2+LM71          Min   6.840E-06
112 gruppo1-Vmax-SW2+LM71          Max    0.000042
112 gruppo1-Vmax-SW2+LM71          Min   1.467E-06
112 gruppo1-Tmax-SW2         Max    0.000012
112 gruppo1-Tmax-SW2         Min   -0.000015
112 gruppo1-M-LM71+LM71          Max    0.000055
112 gruppo1-M-LM71+LM71          Min    0.000018
112 gruppo1-Vmax-LM71+LM71          Max    0.000049
112 gruppo1-Vmax-LM71+LM71          Min    0.000012
112 gruppo1-Tmax-LM71          Max    0.000019
112 gruppo1-Tmax-LM71          Min  -4.110E-06
112 gruppo3-M-SW2+LM71          Max    0.000030
112 gruppo3-M-SW2+LM71          Min   -0.000010
112 gruppo3-M-LM71+LM71          Max    0.000034
112 gruppo3-M-LM71+LM71          Min  -2.834E-06
112 gruppo3-Vmax-SW2+LM71          Max    0.000027
112 gruppo3-Vmax-SW2+LM71          Min   -0.000013
112 gruppo3-Vmax-LM71+LM71          Max    0.000031
112 gruppo3-Vmax-LM71+LM71          Min  -6.004E-06
112 gruppo3-Tmax-SW2         Max   6.226E-06
112 gruppo3-Tmax-SW2         Min   -0.000021
112 gruppo3-Tmax-LM71          Max   9.872E-06
112 gruppo3-Tmax-LM71          Min   -0.000013
113 gruppo1-M-SW2+LM71          Max    0.000057
113 gruppo1-M-SW2+LM71          Min    0.000018
113 gruppo1-Vmax-SW2+LM71          Max    0.000052
113 gruppo1-Vmax-SW2+LM71          Min    0.000013
113 gruppo1-Tmax-SW2         Max    0.000012
113 gruppo1-Tmax-SW2         Min  -4.569E-06
113 gruppo1-M-LM71+LM71          Max    0.000063
113 gruppo1-M-LM71+LM71          Min    0.000026
113 gruppo1-Vmax-LM71+LM71          Max    0.000058
113 gruppo1-Vmax-LM71+LM71          Min    0.000020
113 gruppo1-Tmax-LM71          Max    0.000018
113 gruppo1-Tmax-LM71          Min   2.185E-06
113 gruppo3-M-SW2+LM71          Max    0.000040
113 gruppo3-M-SW2+LM71          Min   1.363E-06
113 gruppo3-M-LM71+LM71          Max    0.000043
113 gruppo3-M-LM71+LM71          Min   5.242E-06
113 gruppo3-Vmax-SW2+LM71          Max    0.000037
113 gruppo3-Vmax-SW2+LM71          Min  -1.328E-06
113 gruppo3-Vmax-LM71+LM71          Max    0.000040
113 gruppo3-Vmax-LM71+LM71          Min   2.406E-06
113 gruppo3-Tmax-SW2         Max   6.378E-06
113 gruppo3-Tmax-SW2         Min  -9.957E-06
113 gruppo3-Tmax-LM71          Max   9.334E-06
113 gruppo3-Tmax-LM71          Min  -6.224E-06
114 gruppo1-M-SW2+LM71          Max    0.000057
114 gruppo1-M-SW2+LM71          Min  -1.281E-06
114 gruppo1-Vmax-SW2+LM71          Max    0.000053
114 gruppo1-Vmax-SW2+LM71          Min  -4.850E-06
114 gruppo1-Tmax-SW2         Max    0.000011
114 gruppo1-Tmax-SW2         Min   -0.000021
114 gruppo1-M-LM71+LM71          Max    0.000064
114 gruppo1-M-LM71+LM71          Min   8.285E-06
114 gruppo1-Vmax-LM71+LM71          Max    0.000060
114 gruppo1-Vmax-LM71+LM71          Min   4.679E-06
114 gruppo1-Tmax-LM71          Max    0.000017
114 gruppo1-Tmax-LM71          Min   -0.000012
114 gruppo3-M-SW2+LM71          Max    0.000042
114 gruppo3-M-SW2+LM71          Min   -0.000016
114 gruppo3-M-LM71+LM71          Max    0.000046
114 gruppo3-M-LM71+LM71          Min  -9.680E-06
114 gruppo3-Vmax-SW2+LM71          Max    0.000040
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114	gruppo3-Vmax-SW2+LM71	Min	-0.000018
114	gruppo3-Vmax-LM71+LM71	Max	0.000044
114	gruppo3-Vmax-LM71+LM71	Min	-0.000011
114	gruppo3-Tmax-SW2	Max	5.522E-06
114	gruppo3-Tmax-SW2	Min	-0.000026
114	gruppo3-Tmax-LM71	Max	9.603E-06
114	gruppo3-Tmax-LM71	Min	-0.000019
115	gruppo1-M-SW2+LM71	Max	0.000056
115	gruppo1-M-SW2+LM71	Min	-1.750E-06
115	gruppo1-Vmax-SW2+LM71	Max	0.000052
115	gruppo1-Vmax-SW2+LM71	Min	-5.620E-06
115	gruppo1-Tmax-SW2	Max	0.000011
115	gruppo1-Tmax-SW2	Min	-0.000020
115	gruppo1-M-LM71+LM71	Max	0.000063
115	gruppo1-M-LM71+LM71	Min	9.475E-06
115	gruppo1-Vmax-LM71+LM71	Max	0.000059
115	gruppo1-Vmax-LM71+LM71	Min	5.083E-06
115	gruppo1-Tmax-LM71	Max	0.000018
115	gruppo1-Tmax-LM71	Min	-9.744E-06
115	gruppo3-M-SW2+LM71	Max	0.000040
115	gruppo3-M-SW2+LM71	Min	-0.000017
115	gruppo3-M-LM71+LM71	Max	0.000044
115	gruppo3-M-LM71+LM71	Min	-9.509E-06
115	gruppo3-Vmax-SW2+LM71	Max	0.000038
115	gruppo3-Vmax-SW2+LM71	Min	-0.000019
115	gruppo3-Vmax-LM71+LM71	Max	0.000042
115	gruppo3-Vmax-LM71+LM71	Min	-0.000012
115	gruppo3-Tmax-SW2	Max	5.867E-06
115	gruppo3-Tmax-SW2	Min	-0.000026
115	gruppo3-Tmax-LM71	Max	9.418E-06
115	gruppo3-Tmax-LM71	Min	-0.000018
116	gruppo1-M-SW2+LM71	Max	0.000047
116	gruppo1-M-SW2+LM71	Min	6.542E-06
116	gruppo1-Vmax-SW2+LM71	Max	0.000042
116	gruppo1-Vmax-SW2+LM71	Min	1.326E-06
116	gruppo1-Tmax-SW2	Max	0.000012
116	gruppo1-Tmax-SW2	Min	-0.000015
116	gruppo1-M-LM71+LM71	Max	0.000055
116	gruppo1-M-LM71+LM71	Min	0.000018
116	gruppo1-Vmax-LM71+LM71	Max	0.000049
116	gruppo1-Vmax-LM71+LM71	Min	0.000012
116	gruppo1-Tmax-LM71	Max	0.000019
116	gruppo1-Tmax-LM71	Min	-4.279E-06
116	gruppo3-M-SW2+LM71	Max	0.000030
116	gruppo3-M-SW2+LM71	Min	-0.000011
116	gruppo3-M-LM71+LM71	Max	0.000034
116	gruppo3-M-LM71+LM71	Min	-2.965E-06
116	gruppo3-Vmax-SW2+LM71	Max	0.000027
116	gruppo3-Vmax-SW2+LM71	Min	-0.000013
116	gruppo3-Vmax-LM71+LM71	Max	0.000031
116	gruppo3-Vmax-LM71+LM71	Min	-6.038E-06
116	gruppo3-Tmax-SW2	Max	6.179E-06
116	gruppo3-Tmax-SW2	Min	-0.000021
116	gruppo3-Tmax-LM71	Max	9.792E-06
116	gruppo3-Tmax-LM71	Min	-0.000014

Table: Joint Reactions, Part 1 of 2

Joint	OutputCase	CaseType	StepType	F1 KN	F2 KN	F3 KN	M1 KN-m	M2 KN-m
1	gruppo1-M-SW2+LM71	Combination	Max	0.000	0.000	1102.971	0.0000	0.0000
1	gruppo1-M-SW2+LM71	Combination	Min	0.000	0.000	112.902	0.0000	0.0000
1	gruppo1-Vmax-SW2+LM71	Combination	Max	0.000	0.000	1153.210	0.0000	0.0000
1	gruppo1-Vmax-SW2+LM71	Combination	Min	0.000	0.000	163.141	0.0000	0.0000
1	gruppo1-Tmax-SW2	Combination	Max	0.000	0.000	1069.670	0.0000	0.0000
1	gruppo1-Tmax-SW2	Combination	Min	0.000	0.000	135.855	0.0000	0.0000
1	gruppo1-M-LM71+LM71	Combination	Max	0.000	0.000	1029.877	0.0000	0.0000
1	gruppo1-M-LM71+LM71	Combination	Min	0.000	0.000	161.112	0.0000	0.0000
1	gruppo1-Vmax-LM71+LM71	Combination	Max	0.000	0.000	1129.384	0.0000	0.0000
1	gruppo1-Vmax-LM71+LM71	Combination	Min	0.000	0.000	260.619	0.0000	0.0000
1	gruppo1-Tmax-LM71	Combination	Max	0.000	0.000	1045.844	0.0000	0.0000
1	gruppo1-Tmax-LM71	Combination	Min	0.000	0.000	233.333	0.0000	0.0000
1	gruppo3-M-SW2+LM71	Combination	Max	0.000	0.000	1017.807	0.0000	0.0000
1	gruppo3-M-SW2+LM71	Combination	Min	0.000	0.000	27.738	0.0000	0.0000
1	gruppo3-M-LM71+LM71	Combination	Max	0.000	0.000	918.263	0.0000	0.0000
1	gruppo3-M-LM71+LM71	Combination	Min	0.000	0.000	49.498	0.0000	0.0000
1	gruppo3-Vmax-SW2+LM71	Combination	Max	0.000	0.000	1042.926	0.0000	0.0000
1	gruppo3-Vmax-SW2+LM71	Combination	Min	0.000	0.000	52.857	0.0000	0.0000

1 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000	0.000	968.016	0.0000	0.0000
1 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000	0.000	99.251	0.0000	0.0000
1 gruppo3-Tmax-SW2 Combination	Max	0.000	0.000	1001.156	0.0000	0.0000
1 gruppo3-Tmax-SW2 Combination	Min	0.000	0.000	67.341	0.0000	0.0000
1 gruppo3-Tmax-LM71 Combination	Max	0.000	0.000	926.246	0.0000	0.0000
1 gruppo3-Tmax-LM71 Combination	Min	0.000	0.000	113.736	0.0000	0.0000
2 gruppo1-M-SW2+LM71 Combination	Max	54.811	151.669	1319.137	0.0000	0.0000
2 gruppo1-M-SW2+LM71 Combination	Min	-44.528	141.443	-5.289	0.0000	0.0000
2 gruppo1-Vmax-SW2+LM71 Combination	Max	47.872	211.186	1292.104	0.0000	0.0000
2 gruppo1-Vmax-SW2+LM71 Combination	Min	-51.467	200.959	-32.323	0.0000	0.0000
2 gruppo1-Tmax-SW2 Combination	Max	47.906	84.221	930.427	0.0000	0.0000
2 gruppo1-Tmax-SW2 Combination	Min	-3.793	78.882	-57.935	0.0000	0.0000
2 gruppo1-M-LM71+LM71 Combination	Max	47.702	181.700	1342.377	0.0000	0.0000
2 gruppo1-M-LM71+LM71 Combination	Min	-47.513	170.757	-16.857	0.0000	0.0000
2 gruppo1-Vmax-LM71+LM71 Combination	Max	38.712	255.304	1270.857	0.0000	0.0000
2 gruppo1-Vmax-LM71+LM71 Combination	Min	-56.503	244.361	-88.377	0.0000	0.0000
2 gruppo1-Tmax-LM71 Combination	Max	38.746	128.339	909.181	0.0000	0.0000
2 gruppo1-Tmax-LM71 Combination	Min	-8.828	122.284	-113.990	0.0000	0.0000
2 gruppo3-M-SW2+LM71 Combination	Max	55.038	77.501	1312.155	0.0000	0.0000
2 gruppo3-M-SW2+LM71 Combination	Min	-44.301	67.275	-12.271	0.0000	0.0000
2 gruppo3-M-LM71+LM71 Combination	Max	47.813	92.262	1340.155	0.0000	0.0000
2 gruppo3-M-LM71+LM71 Combination	Min	-47.402	81.319	-19.079	0.0000	0.0000
2 gruppo3-Vmax-SW2+LM71 Combination	Max	51.569	107.260	1298.639	0.0000	0.0000
2 gruppo3-Vmax-SW2+LM71 Combination	Min	-47.770	97.033	-25.788	0.0000	0.0000
2 gruppo3-Vmax-LM71+LM71 Combination	Max	43.318	129.064	1304.395	0.0000	0.0000
2 gruppo3-Vmax-LM71+LM71 Combination	Min	-51.897	118.121	-54.839	0.0000	0.0000
2 gruppo3-Tmax-SW2 Combination	Max	49.313	43.727	959.110	0.0000	0.0000
2 gruppo3-Tmax-SW2 Combination	Min	-2.386	38.389	-29.253	0.0000	0.0000
2 gruppo3-Tmax-LM71 Combination	Max	41.062	65.532	964.866	0.0000	0.0000
2 gruppo3-Tmax-LM71 Combination	Min	-6.513	59.476	-58.304	0.0000	0.0000
3 gruppo1-M-SW2+LM71 Combination	Max	44.528	155.037	1472.371	0.0000	0.0000
3 gruppo1-M-SW2+LM71 Combination	Min	-54.811	144.447	-3.908	0.0000	0.0000
3 gruppo1-Vmax-SW2+LM71 Combination	Max	51.467	214.705	1548.089	0.0000	0.0000
3 gruppo1-Vmax-SW2+LM71 Combination	Min	-47.872	204.115	71.811	0.0000	0.0000
3 gruppo1-Tmax-SW2 Combination	Max	3.793	85.789	341.212	0.0000	0.0000
3 gruppo1-Tmax-SW2 Combination	Min	-47.906	81.658	-37.073	0.0000	0.0000
3 gruppo1-M-LM71+LM71 Combination	Max	47.513	187.300	1399.580	0.0000	0.0000
3 gruppo1-M-LM71+LM71 Combination	Min	-47.702	175.688	-24.909	0.0000	0.0000
3 gruppo1-Vmax-LM71+LM71 Combination	Max	56.503	260.914	1470.865	0.0000	0.0000
3 gruppo1-Vmax-LM71+LM71 Combination	Min	-38.712	249.303	46.376	0.0000	0.0000
3 gruppo1-Tmax-LM71 Combination	Max	8.828	131.999	263.989	0.0000	0.0000
3 gruppo1-Tmax-LM71 Combination	Min	-38.746	126.846	-62.508	0.0000	0.0000
3 gruppo3-M-SW2+LM71 Combination	Max	44.301	81.237	1467.932	0.0000	0.0000
3 gruppo3-M-SW2+LM71 Combination	Min	-55.038	70.646	-8.346	0.0000	0.0000
3 gruppo3-M-LM71+LM71 Combination	Max	47.402	97.875	1401.497	0.0000	0.0000
3 gruppo3-M-LM71+LM71 Combination	Min	-47.813	86.263	-22.992	0.0000	0.0000
3 gruppo3-Vmax-SW2+LM71 Combination	Max	47.770	111.071	1505.791	0.0000	0.0000
3 gruppo3-Vmax-SW2+LM71 Combination	Min	-51.569	100.480	29.513	0.0000	0.0000
3 gruppo3-Vmax-LM71+LM71 Combination	Max	51.897	134.682	1437.140	0.0000	0.0000
3 gruppo3-Vmax-LM71+LM71 Combination	Min	-43.318	123.071	12.650	0.0000	0.0000
3 gruppo3-Tmax-SW2 Combination	Max	2.386	44.960	354.687	0.0000	0.0000
3 gruppo3-Tmax-SW2 Combination	Min	-49.313	40.828	-23.598	0.0000	0.0000
3 gruppo3-Tmax-LM71 Combination	Max	6.513	68.571	286.036	0.0000	0.0000
3 gruppo3-Tmax-LM71 Combination	Min	-41.062	63.419	-40.461	0.0000	0.0000
4 gruppo1-M-SW2+LM71 Combination	Max	0.000	0.000	522.513	0.0000	0.0000
4 gruppo1-M-SW2+LM71 Combination	Min	0.000	0.000	-278.019	0.0000	0.0000
4 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000	0.000	423.589	0.0000	0.0000
4 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000	0.000	-376.943	0.0000	0.0000
4 gruppo1-Tmax-SW2 Combination	Max	0.000	0.000	-52.712	0.0000	0.0000
4 gruppo1-Tmax-SW2 Combination	Min	0.000	0.000	-132.206	0.0000	0.0000
4 gruppo1-M-LM71+LM71 Combination	Max	0.000	0.000	492.077	0.0000	0.0000
4 gruppo1-M-LM71+LM71 Combination	Min	0.000	0.000	-303.760	0.0000	0.0000
4 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000	0.000	392.804	0.0000	0.0000
4 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000	0.000	-403.033	0.0000	0.0000
4 gruppo1-Tmax-LM71 Combination	Max	0.000	0.000	-83.497	0.0000	0.0000
4 gruppo1-Tmax-LM71 Combination	Min	0.000	0.000	-158.295	0.0000	0.0000
4 gruppo3-M-SW2+LM71 Combination	Max	0.000	0.000	619.098	0.0000	0.0000
4 gruppo3-M-SW2+LM71 Combination	Min	0.000	0.000	-181.434	0.0000	0.0000
4 gruppo3-M-LM71+LM71 Combination	Max	0.000	0.000	603.996	0.0000	0.0000
4 gruppo3-M-LM71+LM71 Combination	Min	0.000	0.000	-191.842	0.0000	0.0000
4 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000	0.000	569.635	0.0000	0.0000
4 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000	0.000	-230.897	0.0000	0.0000
4 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000	0.000	554.359	0.0000	0.0000
4 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000	0.000	-241.478	0.0000	0.0000
4 gruppo3-Tmax-SW2 Combination	Max	0.000	0.000	-26.356	0.0000	0.0000
4 gruppo3-Tmax-SW2 Combination	Min	0.000	0.000	-105.849	0.0000	0.0000
4 gruppo3-Tmax-LM71 Combination	Max	0.000	0.000	-41.632	0.0000	0.0000
4 gruppo3-Tmax-LM71 Combination	Min	0.000	0.000	-116.430	0.0000	0.0000
5 gruppo1-M-SW2+LM71 Combination	Max	0.000	0.000	1062.508	0.0000	0.0000
5 gruppo1-M-SW2+LM71 Combination	Min	0.000	0.000	71.340	0.0000	0.0000

5 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000	0.000	1031.678	0.0000	0.0000
5 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000	0.000	40.510	0.0000	0.0000
5 gruppo1-Tmax-SW2 Combination	Max	0.000	0.000	995.628	0.0000	0.0000
5 gruppo1-Tmax-SW2 Combination	Min	0.000	0.000	61.093	0.0000	0.0000
5 gruppo1-M-LM71+LM71 Combination	Max	0.000	0.000	981.445	0.0000	0.0000
5 gruppo1-M-LM71+LM71 Combination	Min	0.000	0.000	111.161	0.0000	0.0000
5 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000	0.000	938.408	0.0000	0.0000
5 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000	0.000	68.124	0.0000	0.0000
5 gruppo1-Tmax-LM71 Combination	Max	0.000	0.000	902.359	0.0000	0.0000
5 gruppo1-Tmax-LM71 Combination	Min	0.000	0.000	88.707	0.0000	0.0000
5 gruppo3-M-SW2+LM71 Combination	Max	0.000	0.000	997.948	0.0000	0.0000
5 gruppo3-M-SW2+LM71 Combination	Min	0.000	0.000	6.781	0.0000	0.0000
5 gruppo3-M-LM71+LM71 Combination	Max	0.000	0.000	894.675	0.0000	0.0000
5 gruppo3-M-LM71+LM71 Combination	Min	0.000	0.000	24.391	0.0000	0.0000
5 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000	0.000	982.533	0.0000	0.0000
5 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000	0.000	-8.635	0.0000	0.0000
5 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000	0.000	873.156	0.0000	0.0000
5 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000	0.000	2.872	0.0000	0.0000
5 gruppo3-Tmax-SW2 Combination	Max	0.000	0.000	964.509	0.0000	0.0000
5 gruppo3-Tmax-SW2 Combination	Min	0.000	0.000	29.973	0.0000	0.0000
5 gruppo3-Tmax-LM71 Combination	Max	0.000	0.000	855.132	0.0000	0.0000
5 gruppo3-Tmax-LM71 Combination	Min	0.000	0.000	41.480	0.0000	0.0000
6 gruppo1-M-SW2+LM71 Combination	Max	0.000	0.000	1357.197	0.0000	0.0000
6 gruppo1-M-SW2+LM71 Combination	Min	0.000	0.000	34.436	0.0000	0.0000
6 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000	0.000	1323.082	0.0000	0.0000
6 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000	0.000	0.320	0.0000	0.0000
6 gruppo1-Tmax-SW2 Combination	Max	0.000	0.000	957.008	0.0000	0.0000
6 gruppo1-Tmax-SW2 Combination	Min	0.000	0.000	-16.030	0.0000	0.0000
6 gruppo1-M-LM71+LM71 Combination	Max	0.000	0.000	1393.144	0.0000	0.0000
6 gruppo1-M-LM71+LM71 Combination	Min	0.000	0.000	31.435	0.0000	0.0000
6 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000	0.000	1353.932	0.0000	0.0000
6 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000	0.000	-7.778	0.0000	0.0000
6 gruppo1-Tmax-LM71 Combination	Max	0.000	0.000	987.858	0.0000	0.0000
6 gruppo1-Tmax-LM71 Combination	Min	0.000	0.000	-24.128	0.0000	0.0000
6 gruppo3-M-SW2+LM71 Combination	Max	0.000	0.000	1329.545	0.0000	0.0000
6 gruppo3-M-SW2+LM71 Combination	Min	0.000	0.000	6.783	0.0000	0.0000
6 gruppo3-M-LM71+LM71 Combination	Max	0.000	0.000	1366.047	0.0000	0.0000
6 gruppo3-M-LM71+LM71 Combination	Min	0.000	0.000	4.337	0.0000	0.0000
6 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000	0.000	1312.487	0.0000	0.0000
6 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000	0.000	-10.275	0.0000	0.0000
6 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000	0.000	1346.440	0.0000	0.0000
6 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000	0.000	-15.269	0.0000	0.0000
6 gruppo3-Tmax-SW2 Combination	Max	0.000	0.000	964.760	0.0000	0.0000
6 gruppo3-Tmax-SW2 Combination	Min	0.000	0.000	-8.278	0.0000	0.0000
6 gruppo3-Tmax-LM71 Combination	Max	0.000	0.000	998.713	0.0000	0.0000
6 gruppo3-Tmax-LM71 Combination	Min	0.000	0.000	-13.273	0.0000	0.0000
7 gruppo1-M-SW2+LM71 Combination	Max	0.000	300.692	1517.000	0.0000	0.0000
7 gruppo1-M-SW2+LM71 Combination	Min	0.000	290.191	36.743	0.0000	0.0000
7 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000	186.217	1515.319	0.0000	0.0000
7 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000	175.717	35.062	0.0000	0.0000
7 gruppo1-Tmax-SW2 Combination	Max	0.000	71.678	377.359	0.0000	0.0000
7 gruppo1-Tmax-SW2 Combination	Min	0.000	66.213	-14.750	0.0000	0.0000
7 gruppo1-M-LM71+LM71 Combination	Max	0.000	362.772	1450.352	0.0000	0.0000
7 gruppo1-M-LM71+LM71 Combination	Min	0.000	352.708	23.195	0.0000	0.0000
7 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000	224.974	1451.054	0.0000	0.0000
7 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000	214.909	23.897	0.0000	0.0000
7 gruppo1-Tmax-LM71 Combination	Max	0.000	110.434	313.094	0.0000	0.0000
7 gruppo1-Tmax-LM71 Combination	Min	0.000	105.405	-25.916	0.0000	0.0000
7 gruppo3-M-SW2+LM71 Combination	Max	0.000	152.675	1492.019	0.0000	0.0000
7 gruppo3-M-SW2+LM71 Combination	Min	0.000	142.175	11.762	0.0000	0.0000
7 gruppo3-M-LM71+LM71 Combination	Max	0.000	183.886	1427.456	0.0000	0.0000
7 gruppo3-M-LM71+LM71 Combination	Min	0.000	173.821	0.299	0.0000	0.0000
7 gruppo3-Vmax-SW2+LM71 Combination	Max	0.000	95.438	1491.178	0.0000	0.0000
7 gruppo3-Vmax-SW2+LM71 Combination	Min	0.000	84.938	10.922	0.0000	0.0000
7 gruppo3-Vmax-LM71+LM71 Combination	Max	0.000	114.986	1427.807	0.0000	0.0000
7 gruppo3-Vmax-LM71+LM71 Combination	Min	0.000	104.922	0.649	0.0000	0.0000
7 gruppo3-Tmax-SW2 Combination	Max	0.000	35.891	379.443	0.0000	0.0000
7 gruppo3-Tmax-SW2 Combination	Min	0.000	30.426	-12.666	0.0000	0.0000
7 gruppo3-Tmax-LM71 Combination	Max	0.000	55.439	316.072	0.0000	0.0000
7 gruppo3-Tmax-LM71 Combination	Min	0.000	50.410	-22.938	0.0000	0.0000
8 gruppo1-M-SW2+LM71 Combination	Max	0.000	0.000	480.985	0.0000	0.0000
8 gruppo1-M-SW2+LM71 Combination	Min	0.000	0.000	-317.430	0.0000	0.0000
8 gruppo1-Vmax-SW2+LM71 Combination	Max	0.000	0.000	547.612	0.0000	0.0000
8 gruppo1-Vmax-SW2+LM71 Combination	Min	0.000	0.000	-250.802	0.0000	0.0000
8 gruppo1-Tmax-SW2 Combination	Max	0.000	0.000	-42.568	0.0000	0.0000
8 gruppo1-Tmax-SW2 Combination	Min	0.000	0.000	-120.523	0.0000	0.0000
8 gruppo1-M-LM71+LM71 Combination	Max	0.000	0.000	441.843	0.0000	0.0000
8 gruppo1-M-LM71+LM71 Combination	Min	0.000	0.000	-352.352	0.0000	0.0000
8 gruppo1-Vmax-LM71+LM71 Combination	Max	0.000	0.000	523.390	0.0000	0.0000
8 gruppo1-Vmax-LM71+LM71 Combination	Min	0.000	0.000	-270.804	0.0000	0.0000

8	gruppo1-Tmax-LM71 Combination	Max	0.000	0.000	-66.790	0.0000	0.0000
8	gruppo1-Tmax-LM71 Combination	Min	0.000	0.000	-140.525	0.0000	0.0000
8	gruppo3-M-SW2+LM71 Combination	Max	0.000	0.000	598.178	0.0000	0.0000
8	gruppo3-M-SW2+LM71 Combination	Min	0.000	0.000	-200.237	0.0000	0.0000
8	gruppo3-M-LM71+LM71 Combination	Max	0.000	0.000	578.607	0.0000	0.0000
8	gruppo3-M-LM71+LM71 Combination	Min	0.000	0.000	-215.588	0.0000	0.0000
8	gruppo3-Vmax-SW2+LM71 Combination	Max	0.000	0.000	631.492	0.0000	0.0000
8	gruppo3-Vmax-SW2+LM71 Combination	Min	0.000	0.000	-166.923	0.0000	0.0000
8	gruppo3-Vmax-LM71+LM71 Combination	Max	0.000	0.000	619.381	0.0000	0.0000
8	gruppo3-Vmax-LM71+LM71 Combination	Min	0.000	0.000	-174.814	0.0000	0.0000
8	gruppo3-Tmax-SW2 Combination	Max	0.000	0.000	-21.284	0.0000	0.0000
8	gruppo3-Tmax-SW2 Combination	Min	0.000	0.000	-99.239	0.0000	0.0000
8	gruppo3-Tmax-LM71 Combination	Max	0.000	0.000	-33.395	0.0000	0.0000
8	gruppo3-Tmax-LM71 Combination	Min	0.000	0.000	-107.130	0.0000	0.0000

Table: Joint Reactions, Part 2 of 2

Joint	OutputCase	StepType	M3 KN-m
1	gruppo1-M-SW2+LM71	Max	0.0000
1	gruppo1-M-SW2+LM71	Min	0.0000
1	gruppo1-Vmax-SW2+LM71	Max	0.0000
1	gruppo1-Vmax-SW2+LM71	Min	0.0000
1	gruppo1-Tmax-SW2	Max	0.0000
1	gruppo1-Tmax-SW2	Min	0.0000
1	gruppo1-M-LM71+LM71	Max	0.0000
1	gruppo1-M-LM71+LM71	Min	0.0000
1	gruppo1-Vmax-LM71+LM71	Max	0.0000
1	gruppo1-Vmax-LM71+LM71	Min	0.0000
1	gruppo1-Tmax-LM71	Max	0.0000
1	gruppo1-Tmax-LM71	Min	0.0000
1	gruppo3-M-SW2+LM71	Max	0.0000
1	gruppo3-M-SW2+LM71	Min	0.0000
1	gruppo3-M-LM71+LM71	Max	0.0000
1	gruppo3-M-LM71+LM71	Min	0.0000
1	gruppo3-Vmax-SW2+LM71	Max	0.0000
1	gruppo3-Vmax-SW2+LM71	Min	0.0000
1	gruppo3-Vmax-LM71+LM71	Max	0.0000
1	gruppo3-Vmax-LM71+LM71	Min	0.0000
1	gruppo3-Tmax-SW2	Max	0.0000
1	gruppo3-Tmax-SW2	Min	0.0000
1	gruppo3-Tmax-LM71	Max	0.0000
1	gruppo3-Tmax-LM71	Min	0.0000
2	gruppo1-M-SW2+LM71	Max	0.0000
2	gruppo1-M-SW2+LM71	Min	0.0000
2	gruppo1-Vmax-SW2+LM71	Max	0.0000
2	gruppo1-Vmax-SW2+LM71	Min	0.0000
2	gruppo1-Tmax-SW2	Max	0.0000
2	gruppo1-Tmax-SW2	Min	0.0000
2	gruppo1-M-LM71+LM71	Max	0.0000
2	gruppo1-M-LM71+LM71	Min	0.0000
2	gruppo1-Vmax-LM71+LM71	Max	0.0000
2	gruppo1-Vmax-LM71+LM71	Min	0.0000
2	gruppo1-Tmax-LM71	Max	0.0000
2	gruppo1-Tmax-LM71	Min	0.0000
2	gruppo3-M-SW2+LM71	Max	0.0000
2	gruppo3-M-SW2+LM71	Min	0.0000
2	gruppo3-M-LM71+LM71	Max	0.0000
2	gruppo3-M-LM71+LM71	Min	0.0000
2	gruppo3-Vmax-SW2+LM71	Max	0.0000
2	gruppo3-Vmax-SW2+LM71	Min	0.0000
2	gruppo3-Vmax-LM71+LM71	Max	0.0000
2	gruppo3-Vmax-LM71+LM71	Min	0.0000
2	gruppo3-Tmax-SW2	Max	0.0000
2	gruppo3-Tmax-SW2	Min	0.0000
2	gruppo3-Tmax-LM71	Max	0.0000
2	gruppo3-Tmax-LM71	Min	0.0000
3	gruppo1-M-SW2+LM71	Max	0.0000
3	gruppo1-M-SW2+LM71	Min	0.0000
3	gruppo1-Vmax-SW2+LM71	Max	0.0000
3	gruppo1-Vmax-SW2+LM71	Min	0.0000
3	gruppo1-Tmax-SW2	Max	0.0000
3	gruppo1-Tmax-SW2	Min	0.0000
3	gruppo1-M-LM71+LM71	Max	0.0000
3	gruppo1-M-LM71+LM71	Min	0.0000
3	gruppo1-Vmax-LM71+LM71	Max	0.0000
3	gruppo1-Vmax-LM71+LM71	Min	0.0000
3	gruppo1-Tmax-LM71	Max	0.0000

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3 gruppo1-Tmax-LM71          Min      0.0000
3 gruppo3-M-SW2+LM71          Max      0.0000
3 gruppo3-M-SW2+LM71          Min      0.0000
3 gruppo3-M-LM71+LM71          Max      0.0000
3 gruppo3-M-LM71+LM71          Min      0.0000
3 gruppo3-Vmax-SW2+LM71          Max      0.0000
3 gruppo3-Vmax-SW2+LM71          Min      0.0000
3 gruppo3-Vmax-LM71+LM71          Max      0.0000
3 gruppo3-Vmax-LM71+LM71          Min      0.0000
3 gruppo3-Tmax-SW2          Max      0.0000
3 gruppo3-Tmax-SW2          Min      0.0000
3 gruppo3-Tmax-LM71          Max      0.0000
3 gruppo3-Tmax-LM71          Min      0.0000
4 gruppo1-M-SW2+LM71          Max      0.0000
4 gruppo1-M-SW2+LM71          Min      0.0000
4 gruppo1-Vmax-SW2+LM71          Max      0.0000
4 gruppo1-Vmax-SW2+LM71          Min      0.0000
4 gruppo1-Tmax-SW2          Max      0.0000
4 gruppo1-Tmax-SW2          Min      0.0000
4 gruppo1-M-LM71+LM71          Max      0.0000
4 gruppo1-M-LM71+LM71          Min      0.0000
4 gruppo1-Vmax-LM71+LM71          Max      0.0000
4 gruppo1-Vmax-LM71+LM71          Min      0.0000
4 gruppo1-Tmax-LM71          Max      0.0000
4 gruppo1-Tmax-LM71          Min      0.0000
4 gruppo3-M-SW2+LM71          Max      0.0000
4 gruppo3-M-SW2+LM71          Min      0.0000
4 gruppo3-M-LM71+LM71          Max      0.0000
4 gruppo3-M-LM71+LM71          Min      0.0000
4 gruppo3-Vmax-SW2+LM71          Max      0.0000
4 gruppo3-Vmax-SW2+LM71          Min      0.0000
4 gruppo3-Vmax-LM71+LM71          Max      0.0000
4 gruppo3-Vmax-LM71+LM71          Min      0.0000
4 gruppo3-Tmax-SW2          Max      0.0000
4 gruppo3-Tmax-SW2          Min      0.0000
4 gruppo3-Tmax-LM71          Max      0.0000
4 gruppo3-Tmax-LM71          Min      0.0000
5 gruppo1-M-SW2+LM71          Max      0.0000
5 gruppo1-M-SW2+LM71          Min      0.0000
5 gruppo1-Vmax-SW2+LM71          Max      0.0000
5 gruppo1-Vmax-SW2+LM71          Min      0.0000
5 gruppo1-Tmax-SW2          Max      0.0000
5 gruppo1-Tmax-SW2          Min      0.0000
5 gruppo1-M-LM71+LM71          Max      0.0000
5 gruppo1-M-LM71+LM71          Min      0.0000
5 gruppo1-Vmax-LM71+LM71          Max      0.0000
5 gruppo1-Vmax-LM71+LM71          Min      0.0000
5 gruppo1-Tmax-LM71          Max      0.0000
5 gruppo1-Tmax-LM71          Min      0.0000
5 gruppo3-M-SW2+LM71          Max      0.0000
5 gruppo3-M-SW2+LM71          Min      0.0000
5 gruppo3-M-LM71+LM71          Max      0.0000
5 gruppo3-M-LM71+LM71          Min      0.0000
5 gruppo3-Vmax-SW2+LM71          Max      0.0000
5 gruppo3-Vmax-SW2+LM71          Min      0.0000
5 gruppo3-Vmax-LM71+LM71          Max      0.0000
5 gruppo3-Vmax-LM71+LM71          Min      0.0000
5 gruppo3-Tmax-SW2          Max      0.0000
5 gruppo3-Tmax-SW2          Min      0.0000
5 gruppo3-Tmax-LM71          Max      0.0000
5 gruppo3-Tmax-LM71          Min      0.0000
6 gruppo1-M-SW2+LM71          Max      0.0000
6 gruppo1-M-SW2+LM71          Min      0.0000
6 gruppo1-Vmax-SW2+LM71          Max      0.0000
6 gruppo1-Vmax-SW2+LM71          Min      0.0000
6 gruppo1-Tmax-SW2          Max      0.0000
6 gruppo1-Tmax-SW2          Min      0.0000
6 gruppo1-M-LM71+LM71          Max      0.0000
6 gruppo1-M-LM71+LM71          Min      0.0000
6 gruppo1-Vmax-LM71+LM71          Max      0.0000
6 gruppo1-Vmax-LM71+LM71          Min      0.0000
6 gruppo1-Tmax-LM71          Max      0.0000
6 gruppo1-Tmax-LM71          Min      0.0000
6 gruppo3-M-SW2+LM71          Max      0.0000
6 gruppo3-M-SW2+LM71          Min      0.0000
6 gruppo3-M-LM71+LM71          Max      0.0000
6 gruppo3-M-LM71+LM71          Min      0.0000
6 gruppo3-Vmax-SW2+LM71          Max      0.0000
6 gruppo3-Vmax-SW2+LM71          Min      0.0000
6 gruppo3-Vmax-LM71+LM71          Max      0.0000
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6	gruppo3-Vmax-LM71+LM71	Min	0.0000
6	gruppo3-Tmax-SW2	Max	0.0000
6	gruppo3-Tmax-SW2	Min	0.0000
6	gruppo3-Tmax-LM71	Max	0.0000
6	gruppo3-Tmax-LM71	Min	0.0000
7	gruppo1-M-SW2+LM71	Max	0.0000
7	gruppo1-M-SW2+LM71	Min	0.0000
7	gruppo1-Vmax-SW2+LM71	Max	0.0000
7	gruppo1-Vmax-SW2+LM71	Min	0.0000
7	gruppo1-Tmax-SW2	Max	0.0000
7	gruppo1-Tmax-SW2	Min	0.0000
7	gruppo1-M-LM71+LM71	Max	0.0000
7	gruppo1-M-LM71+LM71	Min	0.0000
7	gruppo1-Vmax-LM71+LM71	Max	0.0000
7	gruppo1-Vmax-LM71+LM71	Min	0.0000
7	gruppo1-Tmax-LM71	Max	0.0000
7	gruppo1-Tmax-LM71	Min	0.0000
7	gruppo3-M-SW2+LM71	Max	0.0000
7	gruppo3-M-SW2+LM71	Min	0.0000
7	gruppo3-M-LM71+LM71	Max	0.0000
7	gruppo3-M-LM71+LM71	Min	0.0000
7	gruppo3-Vmax-SW2+LM71	Max	0.0000
7	gruppo3-Vmax-SW2+LM71	Min	0.0000
7	gruppo3-Vmax-LM71+LM71	Max	0.0000
7	gruppo3-Vmax-LM71+LM71	Min	0.0000
7	gruppo3-Tmax-SW2	Max	0.0000
7	gruppo3-Tmax-SW2	Min	0.0000
7	gruppo3-Tmax-LM71	Max	0.0000
7	gruppo3-Tmax-LM71	Min	0.0000
8	gruppo1-M-SW2+LM71	Max	0.0000
8	gruppo1-M-SW2+LM71	Min	0.0000
8	gruppo1-Vmax-SW2+LM71	Max	0.0000
8	gruppo1-Vmax-SW2+LM71	Min	0.0000
8	gruppo1-Tmax-SW2	Max	0.0000
8	gruppo1-Tmax-SW2	Min	0.0000
8	gruppo1-M-LM71+LM71	Max	0.0000
8	gruppo1-M-LM71+LM71	Min	0.0000
8	gruppo1-Vmax-LM71+LM71	Max	0.0000
8	gruppo1-Vmax-LM71+LM71	Min	0.0000
8	gruppo1-Tmax-LM71	Max	0.0000
8	gruppo1-Tmax-LM71	Min	0.0000
8	gruppo3-M-SW2+LM71	Max	0.0000
8	gruppo3-M-SW2+LM71	Min	0.0000
8	gruppo3-M-LM71+LM71	Max	0.0000
8	gruppo3-M-LM71+LM71	Min	0.0000
8	gruppo3-Vmax-SW2+LM71	Max	0.0000
8	gruppo3-Vmax-SW2+LM71	Min	0.0000
8	gruppo3-Vmax-LM71+LM71	Max	0.0000
8	gruppo3-Vmax-LM71+LM71	Min	0.0000
8	gruppo3-Tmax-SW2	Max	0.0000
8	gruppo3-Tmax-SW2	Min	0.0000
8	gruppo3-Tmax-LM71	Max	0.0000
8	gruppo3-Tmax-LM71	Min	0.0000

Table: Joint Restraint Assignments

Joint	U1	U2	U3	R1	R2	R3
1	No	No	Yes	No	No	No
2	No	No	Yes	No	No	No
3	No	No	Yes	No	No	No
4	No	No	Yes	No	No	No
5	No	No	Yes	No	No	No
6	No	No	Yes	No	No	No
7	No	Yes	Yes	No	No	No
8	No	No	Yes	No	No	No

Table: Lane Centerline Points

Lane	Point	CoordSys	X	Y	Z	GlobalX	GlobalY	GlobalZ
			m	m	m	m	m	m
Binario1	1	GLOBAL	-0.78650	1.61500	0.90200	-0.78650	1.61500	0.90200
Binario1	2	GLOBAL	-0.00100	1.61500	0.90200	-0.00100	1.61500	0.90200
Binario1	3	GLOBAL	0.00100	1.61500	0.90200	0.00100	1.61500	0.90200
Binario1	4	GLOBAL	0.94900	1.61500	0.90200	0.94900	1.61500	0.90200
Binario1	5	GLOBAL	0.95100	1.61500	0.90200	0.95100	1.61500	0.90200

Binario1	6	GLOBAL	1.89900	1.61500	0.90200	1.89900	1.61500	0.90200
Binario1	7	GLOBAL	1.90100	1.61500	0.90200	1.90100	1.61500	0.90200
Binario1	8	GLOBAL	2.84900	1.61500	0.90200	2.84900	1.61500	0.90200
Binario1	9	GLOBAL	2.85100	1.61500	0.90200	2.85100	1.61500	0.90200
Binario1	10	GLOBAL	3.79900	1.61500	0.90200	3.79900	1.61500	0.90200
Binario1	11	GLOBAL	3.80100	1.61500	0.90200	3.80100	1.61500	0.90200
Binario1	12	GLOBAL	4.74900	1.61500	0.90200	4.74900	1.61500	0.90200
Binario1	13	GLOBAL	4.75100	1.61500	0.90200	4.75100	1.61500	0.90200
Binario1	14	GLOBAL	5.69900	1.61500	0.90200	5.69900	1.61500	0.90200
Binario1	15	GLOBAL	5.70100	1.61500	0.90200	5.70100	1.61500	0.90200
Binario1	16	GLOBAL	6.64900	1.61500	0.90200	6.64900	1.61500	0.90200
Binario1	17	GLOBAL	6.65100	1.61500	0.90200	6.65100	1.61500	0.90200
Binario1	18	GLOBAL	7.59900	1.61500	0.90200	7.59900	1.61500	0.90200
Binario1	19	GLOBAL	7.60100	1.61500	0.90200	7.60100	1.61500	0.90200
Binario1	20	GLOBAL	8.54900	1.61500	0.90200	8.54900	1.61500	0.90200
Binario1	21	GLOBAL	8.55100	1.61500	0.90200	8.55100	1.61500	0.90200
Binario1	22	GLOBAL	9.49900	1.61500	0.90200	9.49900	1.61500	0.90200
Binario1	23	GLOBAL	9.50100	1.61500	0.90200	9.50100	1.61500	0.90200
Binario1	24	GLOBAL	10.44900	1.61500	0.90200	10.44900	1.61500	0.90200
Binario1	25	GLOBAL	10.45100	1.61500	0.90200	10.45100	1.61500	0.90200
Binario1	26	GLOBAL	11.39900	1.61500	0.90200	11.39900	1.61500	0.90200
Binario1	27	GLOBAL	11.40100	1.61500	0.90200	11.40100	1.61500	0.90200
Binario1	28	GLOBAL	12.34900	1.61500	0.90200	12.34900	1.61500	0.90200
Binario1	29	GLOBAL	12.35100	1.61500	0.90200	12.35100	1.61500	0.90200
Binario1	30	GLOBAL	13.29900	1.61500	0.90200	13.29900	1.61500	0.90200
Binario1	31	GLOBAL	13.30100	1.61500	0.90200	13.30100	1.61500	0.90200
Binario1	32	GLOBAL	14.24900	1.61500	0.90200	14.24900	1.61500	0.90200
Binario1	33	GLOBAL	14.25100	1.61500	0.90200	14.25100	1.61500	0.90200
Binario1	34	GLOBAL	15.19900	1.61500	0.90200	15.19900	1.61500	0.90200
Binario1	35	GLOBAL	15.20100	1.61500	0.90200	15.20100	1.61500	0.90200
Binario1	36	GLOBAL	16.14900	1.61500	0.90200	16.14900	1.61500	0.90200
Binario1	37	GLOBAL	16.15100	1.61500	0.90200	16.15100	1.61500	0.90200
Binario1	38	GLOBAL	17.09900	1.61500	0.90200	17.09900	1.61500	0.90200
Binario1	39	GLOBAL	17.10100	1.61500	0.90200	17.10100	1.61500	0.90200
Binario1	40	GLOBAL	18.04900	1.61500	0.90200	18.04900	1.61500	0.90200
Binario1	41	GLOBAL	18.05100	1.61500	0.90200	18.05100	1.61500	0.90200
Binario1	42	GLOBAL	18.99900	1.61500	0.90200	18.99900	1.61500	0.90200
Binario1	43	GLOBAL	19.00100	1.61500	0.90200	19.00100	1.61500	0.90200
Binario1	44	GLOBAL	19.94900	1.61500	0.90200	19.94900	1.61500	0.90200
Binario1	45	GLOBAL	19.95100	1.61500	0.90200	19.95100	1.61500	0.90200
Binario1	46	GLOBAL	20.89900	1.61500	0.90200	20.89900	1.61500	0.90200
Binario1	47	GLOBAL	20.90100	1.61500	0.90200	20.90100	1.61500	0.90200
Binario1	48	GLOBAL	21.84900	1.61500	0.90200	21.84900	1.61500	0.90200
Binario1	49	GLOBAL	21.85100	1.61500	0.90200	21.85100	1.61500	0.90200
Binario1	50	GLOBAL	22.79900	1.61500	0.90200	22.79900	1.61500	0.90200
Binario1	51	GLOBAL	22.80100	1.61500	0.90200	22.80100	1.61500	0.90200
Binario1	52	GLOBAL	23.58650	1.61500	0.90200	23.58650	1.61500	0.90200
Binario2	1	GLOBAL	-0.78650	5.53500	0.90200	-0.78650	5.53500	0.90200
Binario2	2	GLOBAL	-0.00100	5.53500	0.90200	-0.00100	5.53500	0.90200
Binario2	3	GLOBAL	0.00100	5.53500	0.90200	0.00100	5.53500	0.90200
Binario2	4	GLOBAL	0.94900	5.53500	0.90200	0.94900	5.53500	0.90200
Binario2	5	GLOBAL	0.95100	5.53500	0.90200	0.95100	5.53500	0.90200
Binario2	6	GLOBAL	1.89900	5.53500	0.90200	1.89900	5.53500	0.90200
Binario2	7	GLOBAL	1.90100	5.53500	0.90200	1.90100	5.53500	0.90200
Binario2	8	GLOBAL	2.84900	5.53500	0.90200	2.84900	5.53500	0.90200
Binario2	9	GLOBAL	2.85100	5.53500	0.90200	2.85100	5.53500	0.90200
Binario2	10	GLOBAL	3.79900	5.53500	0.90200	3.79900	5.53500	0.90200
Binario2	11	GLOBAL	3.80100	5.53500	0.90200	3.80100	5.53500	0.90200
Binario2	12	GLOBAL	4.74900	5.53500	0.90200	4.74900	5.53500	0.90200
Binario2	13	GLOBAL	4.75100	5.53500	0.90200	4.75100	5.53500	0.90200
Binario2	14	GLOBAL	5.69900	5.53500	0.90200	5.69900	5.53500	0.90200
Binario2	15	GLOBAL	5.70100	5.53500	0.90200	5.70100	5.53500	0.90200
Binario2	16	GLOBAL	6.64900	5.53500	0.90200	6.64900	5.53500	0.90200
Binario2	17	GLOBAL	6.65100	5.53500	0.90200	6.65100	5.53500	0.90200
Binario2	18	GLOBAL	7.59900	5.53500	0.90200	7.59900	5.53500	0.90200
Binario2	19	GLOBAL	7.60100	5.53500	0.90200	7.60100	5.53500	0.90200
Binario2	20	GLOBAL	8.54900	5.53500	0.90200	8.54900	5.53500	0.90200
Binario2	21	GLOBAL	8.55100	5.53500	0.90200	8.55100	5.53500	0.90200
Binario2	22	GLOBAL	9.49900	5.53500	0.90200	9.49900	5.53500	0.90200
Binario2	23	GLOBAL	9.50100	5.53500	0.90200	9.50100	5.53500	0.90200
Binario2	24	GLOBAL	10.44900	5.53500	0.90200	10.44900	5.53500	0.90200
Binario2	25	GLOBAL	10.45100	5.53500	0.90200	10.45100	5.53500	0.90200
Binario2	26	GLOBAL	11.39900	5.53500	0.90200	11.39900	5.53500	0.90200
Binario2	27	GLOBAL	11.40100	5.53500	0.90200	11.40100	5.53500	0.90200
Binario2	28	GLOBAL	12.34900	5.53500	0.90200	12.34900	5.53500	0.90200
Binario2	29	GLOBAL	12.35100	5.53500	0.90200	12.35100	5.53500	0.90200
Binario2	30	GLOBAL	13.29900	5.53500	0.90200	13.29900	5.53500	0.90200
Binario2	31	GLOBAL	13.30100	5.53500	0.90200	13.30100	5.53500	0.90200
Binario2	32	GLOBAL	14.24900	5.53500	0.90200	14.24900	5.53500	0.90200
Binario2	33	GLOBAL	14.25100	5.53500	0.90200	14.25100	5.53500	0.90200

Binario2	34	GLOBAL	15.19900	5.53500	0.90200	15.19900	5.53500	0.90200
Binario2	35	GLOBAL	15.20100	5.53500	0.90200	15.20100	5.53500	0.90200
Binario2	36	GLOBAL	16.14900	5.53500	0.90200	16.14900	5.53500	0.90200
Binario2	37	GLOBAL	16.15100	5.53500	0.90200	16.15100	5.53500	0.90200
Binario2	38	GLOBAL	17.09900	5.53500	0.90200	17.09900	5.53500	0.90200
Binario2	39	GLOBAL	17.10100	5.53500	0.90200	17.10100	5.53500	0.90200
Binario2	40	GLOBAL	18.04900	5.53500	0.90200	18.04900	5.53500	0.90200
Binario2	41	GLOBAL	18.05100	5.53500	0.90200	18.05100	5.53500	0.90200
Binario2	42	GLOBAL	18.99900	5.53500	0.90200	18.99900	5.53500	0.90200
Binario2	43	GLOBAL	19.00100	5.53500	0.90200	19.00100	5.53500	0.90200
Binario2	44	GLOBAL	19.94900	5.53500	0.90200	19.94900	5.53500	0.90200
Binario2	45	GLOBAL	19.95100	5.53500	0.90200	19.95100	5.53500	0.90200
Binario2	46	GLOBAL	20.89900	5.53500	0.90200	20.89900	5.53500	0.90200
Binario2	47	GLOBAL	20.90100	5.53500	0.90200	20.90100	5.53500	0.90200
Binario2	48	GLOBAL	21.84900	5.53500	0.90200	21.84900	5.53500	0.90200
Binario2	49	GLOBAL	21.85100	5.53500	0.90200	21.85100	5.53500	0.90200
Binario2	50	GLOBAL	22.79900	5.53500	0.90200	22.79900	5.53500	0.90200
Binario2	51	GLOBAL	22.80100	5.53500	0.90200	22.80100	5.53500	0.90200
Binario2	52	GLOBAL	23.58650	5.53500	0.90200	23.58650	5.53500	0.90200
binario1b	1	GLOBAL	-0.78650	1.53500	0.90200	-0.78650	1.53500	0.90200
binario1b	2	GLOBAL	-0.00100	1.53500	0.90200	-0.00100	1.53500	0.90200
binario1b	3	GLOBAL	0.00100	1.53500	0.90200	0.00100	1.53500	0.90200
binario1b	4	GLOBAL	0.94900	1.53500	0.90200	0.94900	1.53500	0.90200
binario1b	5	GLOBAL	0.95100	1.53500	0.90200	0.95100	1.53500	0.90200
binario1b	6	GLOBAL	1.89900	1.53500	0.90200	1.89900	1.53500	0.90200
binario1b	7	GLOBAL	1.90100	1.53500	0.90200	1.90100	1.53500	0.90200
binario1b	8	GLOBAL	2.84900	1.53500	0.90200	2.84900	1.53500	0.90200
binario1b	9	GLOBAL	2.85100	1.53500	0.90200	2.85100	1.53500	0.90200
binario1b	10	GLOBAL	3.79900	1.53500	0.90200	3.79900	1.53500	0.90200
binario1b	11	GLOBAL	3.80100	1.53500	0.90200	3.80100	1.53500	0.90200
binario1b	12	GLOBAL	4.74900	1.53500	0.90200	4.74900	1.53500	0.90200
binario1b	13	GLOBAL	4.75100	1.53500	0.90200	4.75100	1.53500	0.90200
binario1b	14	GLOBAL	5.69900	1.53500	0.90200	5.69900	1.53500	0.90200
binario1b	15	GLOBAL	5.70100	1.53500	0.90200	5.70100	1.53500	0.90200
binario1b	16	GLOBAL	6.64900	1.53500	0.90200	6.64900	1.53500	0.90200
binario1b	17	GLOBAL	6.65100	1.53500	0.90200	6.65100	1.53500	0.90200
binario1b	18	GLOBAL	7.59900	1.53500	0.90200	7.59900	1.53500	0.90200
binario1b	19	GLOBAL	7.60100	1.53500	0.90200	7.60100	1.53500	0.90200
binario1b	20	GLOBAL	8.54900	1.53500	0.90200	8.54900	1.53500	0.90200
binario1b	21	GLOBAL	8.55100	1.53500	0.90200	8.55100	1.53500	0.90200
binario1b	22	GLOBAL	9.49900	1.53500	0.90200	9.49900	1.53500	0.90200
binario1b	23	GLOBAL	9.50100	1.53500	0.90200	9.50100	1.53500	0.90200
binario1b	24	GLOBAL	10.44900	1.53500	0.90200	10.44900	1.53500	0.90200
binario1b	25	GLOBAL	10.45100	1.53500	0.90200	10.45100	1.53500	0.90200
binario1b	26	GLOBAL	11.39900	1.53500	0.90200	11.39900	1.53500	0.90200
binario1b	27	GLOBAL	11.40100	1.53500	0.90200	11.40100	1.53500	0.90200
binario1b	28	GLOBAL	12.34900	1.53500	0.90200	12.34900	1.53500	0.90200
binario1b	29	GLOBAL	12.35100	1.53500	0.90200	12.35100	1.53500	0.90200
binario1b	30	GLOBAL	13.29900	1.53500	0.90200	13.29900	1.53500	0.90200
binario1b	31	GLOBAL	13.30100	1.53500	0.90200	13.30100	1.53500	0.90200
binario1b	32	GLOBAL	14.24900	1.53500	0.90200	14.24900	1.53500	0.90200
binario1b	33	GLOBAL	14.25100	1.53500	0.90200	14.25100	1.53500	0.90200
binario1b	34	GLOBAL	15.19900	1.53500	0.90200	15.19900	1.53500	0.90200
binario1b	35	GLOBAL	15.20100	1.53500	0.90200	15.20100	1.53500	0.90200
binario1b	36	GLOBAL	16.14900	1.53500	0.90200	16.14900	1.53500	0.90200
binario1b	37	GLOBAL	16.15100	1.53500	0.90200	16.15100	1.53500	0.90200
binario1b	38	GLOBAL	17.09900	1.53500	0.90200	17.09900	1.53500	0.90200
binario1b	39	GLOBAL	17.10100	1.53500	0.90200	17.10100	1.53500	0.90200
binario1b	40	GLOBAL	18.04900	1.53500	0.90200	18.04900	1.53500	0.90200
binario1b	41	GLOBAL	18.05100	1.53500	0.90200	18.05100	1.53500	0.90200
binario1b	42	GLOBAL	18.99900	1.53500	0.90200	18.99900	1.53500	0.90200
binario1b	43	GLOBAL	19.00100	1.53500	0.90200	19.00100	1.53500	0.90200
binario1b	44	GLOBAL	19.94900	1.53500	0.90200	19.94900	1.53500	0.90200
binario1b	45	GLOBAL	19.95100	1.53500	0.90200	19.95100	1.53500	0.90200
binario1b	46	GLOBAL	20.89900	1.53500	0.90200	20.89900	1.53500	0.90200
binario1b	47	GLOBAL	20.90100	1.53500	0.90200	20.90100	1.53500	0.90200
binario1b	48	GLOBAL	21.84900	1.53500	0.90200	21.84900	1.53500	0.90200
binario1b	49	GLOBAL	21.85100	1.53500	0.90200	21.85100	1.53500	0.90200
binario1b	50	GLOBAL	22.79900	1.53500	0.90200	22.79900	1.53500	0.90200
binario1b	51	GLOBAL	22.80100	1.53500	0.90200	22.80100	1.53500	0.90200
binario1b	52	GLOBAL	23.58650	1.53500	0.90200	23.58650	1.53500	0.90200

Table: Lane Definition Data, Part 1 of 2

Lane	LaneFrom	Frame	Width	Offset	LoadGroup	DiscAlong	DiscAcross	DiscSpan
			m	m		m	m	
Binario1	Frame	332	0.00000	0.00000	Default	3.04800	3.04800	Yes
Binario1	Frame	333	0.00000	0.00000	Default			

Binario1	Frame	334	0.00000	0.00000	Default			
Binario1	Frame	335	0.00000	0.00000	Default			
Binario1	Frame	336	0.00000	0.00000	Default			
Binario1	Frame	337	0.00000	0.00000	Default			
Binario1	Frame	338	0.00000	0.00000	Default			
Binario1	Frame	339	0.00000	0.00000	Default			
Binario1	Frame	340	0.00000	0.00000	Default			
Binario1	Frame	341	0.00000	0.00000	Default			
Binario1	Frame	342	0.00000	0.00000	Default			
Binario1	Frame	343	0.00000	0.00000	Default			
Binario1	Frame	344	0.00000	0.00000	Default			
Binario1	Frame	345	0.00000	0.00000	Default			
Binario1	Frame	346	0.00000	0.00000	Default			
Binario1	Frame	347	0.00000	0.00000	Default			
Binario1	Frame	348	0.00000	0.00000	Default			
Binario1	Frame	349	0.00000	0.00000	Default			
Binario1	Frame	350	0.00000	0.00000	Default			
Binario1	Frame	351	0.00000	0.00000	Default			
Binario1	Frame	352	0.00000	0.00000	Default			
Binario1	Frame	353	0.00000	0.00000	Default			
Binario1	Frame	354	0.00000	0.00000	Default			
Binario1	Frame	355	0.00000	0.00000	Default			
Binario1	Frame	356	0.00000	0.00000	Default			
Binario1	Frame	357	0.00000	0.00000	Default			
Binario2	Frame	306	0.00000	0.08000	Default	3.04800	3.04800	Yes
Binario2	Frame	307	0.00000	0.08000	Default			
Binario2	Frame	308	0.00000	0.08000	Default			
Binario2	Frame	309	0.00000	0.08000	Default			
Binario2	Frame	310	0.00000	0.08000	Default			
Binario2	Frame	311	0.00000	0.08000	Default			
Binario2	Frame	312	0.00000	0.08000	Default			
Binario2	Frame	313	0.00000	0.08000	Default			
Binario2	Frame	314	0.00000	0.08000	Default			
Binario2	Frame	315	0.00000	0.08000	Default			
Binario2	Frame	316	0.00000	0.08000	Default			
Binario2	Frame	317	0.00000	0.08000	Default			
Binario2	Frame	318	0.00000	0.08000	Default			
Binario2	Frame	319	0.00000	0.08000	Default			
Binario2	Frame	320	0.00000	0.08000	Default			
Binario2	Frame	321	0.00000	0.08000	Default			
Binario2	Frame	322	0.00000	0.08000	Default			
Binario2	Frame	323	0.00000	0.08000	Default			
Binario2	Frame	324	0.00000	0.08000	Default			
Binario2	Frame	325	0.00000	0.08000	Default			
Binario2	Frame	326	0.00000	0.08000	Default			
Binario2	Frame	327	0.00000	0.08000	Default			
Binario2	Frame	328	0.00000	0.08000	Default			
Binario2	Frame	329	0.00000	0.08000	Default			
Binario2	Frame	330	0.00000	0.08000	Default			
Binario2	Frame	331	0.00000	0.08000	Default			
binario1b	Frame	332	0.00000	0.08000	Default	3.04800	3.04800	Yes
binario1b	Frame	333	0.00000	0.08000	Default			
binario1b	Frame	334	0.00000	0.08000	Default			
binario1b	Frame	335	0.00000	0.08000	Default			
binario1b	Frame	336	0.00000	0.08000	Default			
binario1b	Frame	337	0.00000	0.08000	Default			
binario1b	Frame	338	0.00000	0.08000	Default			
binario1b	Frame	339	0.00000	0.08000	Default			
binario1b	Frame	340	0.00000	0.08000	Default			
binario1b	Frame	341	0.00000	0.08000	Default			
binario1b	Frame	342	0.00000	0.08000	Default			
binario1b	Frame	343	0.00000	0.08000	Default			
binario1b	Frame	344	0.00000	0.08000	Default			
binario1b	Frame	345	0.00000	0.08000	Default			
binario1b	Frame	346	0.00000	0.08000	Default			
binario1b	Frame	347	0.00000	0.08000	Default			
binario1b	Frame	348	0.00000	0.08000	Default			
binario1b	Frame	349	0.00000	0.08000	Default			
binario1b	Frame	350	0.00000	0.08000	Default			
binario1b	Frame	351	0.00000	0.08000	Default			
binario1b	Frame	352	0.00000	0.08000	Default			
binario1b	Frame	353	0.00000	0.08000	Default			
binario1b	Frame	354	0.00000	0.08000	Default			
binario1b	Frame	355	0.00000	0.08000	Default			
binario1b	Frame	356	0.00000	0.08000	Default			
binario1b	Frame	357	0.00000	0.08000	Default			

Table: Lane Definition Data, Part 2 of 2

Lane	DiscSpanFac	DiscLane	DiscLaneFac	LeftType	RightType	Color
Binario1	4.000000	Yes	10.000000	Interior	Interior	Blue
Binario2	4.000000	Yes	10.000000	Interior	Interior	Green
binario1b	4.000000	Yes	10.000000	Interior	Interior	Gray8Dark

binario1b

Table: Load Case Definitions, Part 1 of 2

Case	Type	InitialCond	ModalCase	BaseCase	DesTypeOpt	DesignType	AutoType
g2	LinStatic	Zero			Prog Det	DEAD	None
g2-barriere	LinStatic	Zero			Prog Det	DEAD	None
gb	LinStatic	Zero			Prog Det	DEAD	None
M-SW2	LinMoving	Zero			Prog Det	BRIDGE LIVE	None
M-LM71	LinMoving	Zero			Prog Det	BRIDGE LIVE	None
M-SW2+LM71	LinMoving	Zero			Prog Det	BRIDGE LIVE	None
M-LM71+LM71	LinMoving	Zero			Prog Det	BRIDGE LIVE	None
q4_SW2	LinStatic	Zero			Prog Det	CENTRIFUGAL	None
q4_LM71a	LinStatic	Zero			Prog Det	CENTRIFUGAL	None
q4_LM71b	LinStatic	Zero			Prog Det	CENTRIFUGAL	None
q4_LM71c	LinStatic	Zero			Prog Det	CENTRIFUGAL	None
q4_LM71d	LinStatic	Zero			Prog Det	CENTRIFUGAL	None
q5_SW2a	LinStatic	Zero			Prog Det	LIVE	None
q5_SW2b	LinStatic	Zero			Prog Det	LIVE	None
q5_LM71a	LinStatic	Zero			Prog Det	LIVE	None
q5_LM71b	LinStatic	Zero			Prog Det	LIVE	None
q5_LM71c	LinStatic	Zero			Prog Det	LIVE	None
q5_LM71d	LinStatic	Zero			Prog Det	LIVE	None
q6_vento	LinStatic	Zero			Prog Det	WIND	None

Table: Load Case Definitions, Part 2 of 2

Case	RunCase	CaseStatus	GUID	Notes
g2	Yes	Finished		
g2-barriere	Yes	Finished		
gb	Yes	Finished		
M-SW2	Yes	Finished		
M-LM71	Yes	Finished		
M-SW2+LM71	Yes	Finished		
M-LM71+LM71	Yes	Finished		
q4_SW2	Yes	Finished		
q4_LM71a	Yes	Finished		
q4_LM71b	Yes	Finished		
q4_LM71c	Yes	Finished		
q4_LM71d	Yes	Finished		
q5_SW2a	Yes	Finished		
q5_SW2b	Yes	Finished		
q5_LM71a	Yes	Finished		
q5_LM71b	Yes	Finished		
q5_LM71c	Yes	Finished		
q5_LM71d	Yes	Finished		
q6_vento	Yes	Finished		

Table: Load Pattern Definitions

LoadPat	DesignType	SelfWtMult	AutoLoad	GUID	Notes
g2	DEAD	0.000000			
g2-barriere	DEAD	0.000000			
gb	DEAD	0.000000			
q4_SW2	CENTRIFUGAL	0.000000			
q4_LM71a	CENTRIFUGAL	0.000000			
q4_LM71b	CENTRIFUGAL	0.000000			
q4_LM71c	CENTRIFUGAL	0.000000			
q4_LM71d	CENTRIFUGAL	0.000000			
q5_SW2a	LIVE	0.000000			
q5_SW2b	LIVE	0.000000			
q5_LM71a	LIVE	0.000000			
q5_LM71b	LIVE	0.000000			
q5_LM71c	LIVE	0.000000			
q5_LM71d	LIVE	0.000000			
q6_vento	WIND	0.000000	None		

Table: Material Properties 01 - General, Part 1 of 2

Material	Type	SymType	TempDepend	Color	GUID

A416Gr270	Tendon	Uniaxial	No	Yellow
ALUM	Aluminum	Isotropic	No	Gray8Dark
CLDFRM	ColdFormed	Isotropic	No	Blue
CONC	Concrete	Isotropic	No	White
OTHER	Other	Isotropic	No	Cyan
Rck37	Concrete	Isotropic	No	Yellow
RCK55	Other	Isotropic	No	Yellow
REBAR	Rebar	Uniaxial	No	Green
STEEL	Steel	Isotropic	No	Yellow

Table: Material Properties 01 - General, Part 2 of 2

Material	Notes
A416Gr270	ASTM A416 Grade 270 added 02/08/2021 13:00:38
ALUM	Aluminum Alloy 6061 T6 added 02/08/2021 13:00:38
CLDFRM	ASTM A653 SQ Grade 50 added 02/08/2021 13:00:38
CONC	Normalweight f'c = 4 ksi added 02/08/2021 13:00:38
OTHER	Material added 02/08/2021 13:00:38
Rck37	Material added 02/08/2021 13:00:38
RCK55	Material added 02/08/2021 13:00:38
REBAR	ASTM A615 Grade 60 added 02/08/2021 13:00:38
STEEL	ASTM A36 added 02/08/2021 13:00:38

Table: Vehicles 2 - General Vehicles 1 - General, Part 1 of 3

VehName	SupportMom	IntSupport	OtherResp	AxleMom	AxleMType	AxleMWidth	AxleMDbl
				KN		m	
LM71	Yes	Yes	Yes	0.000	One Point		No
SW2	Yes	Yes	Yes	0.000	One Point		No

Table: Vehicles 2 - General Vehicles 1 - General, Part 2 of 3

VehName	AxleOther	AxleOType	AxleOWidth	LEffAxle	LEffUnif	ForStraddle	StraddleFac
	KN		m				
LM71	0.000	One Point		None	None	No	
SW2	0.000	One Point		None	None	No	

Table: Vehicles 2 - General Vehicles 1 - General, Part 3 of 3

VehName	NumInter	MinExtDist	MinIntDist	StayInLane
		m	m	
LM71	7	0.30480	0.60960	No
SW2	3	0.30480	0.60960	No

Table: Vehicles 3 - General Vehicles 2 - Loads, Part 1 of 2

VehName	LoadType	UnifLoad	UnifType	UnifWidth	AxleLoad	AxleType	AxleWidth	MinDist
		KN/m		m	KN		m	m
LM71	Leading Load	88.00	Zero Width		0.000	One Point		
LM71	Fixed Length	0.00	Zero Width		275.000	One Point		0.800000
LM71	Fixed Length	0.00	Zero Width		275.000	One Point		1.600000
LM71	Fixed Length	0.00	Zero Width		275.000	One Point		1.600000
LM71	Fixed Length	0.00	Zero Width		275.000	One Point		1.600000
LM71	Fixed Length	0.00	Zero Width		0.000	One Point		0.800000
LM71	Trailing Load	88.00	Zero Width					
SW2	Fixed Length	150.00	Zero Width		0.000	One Point		25.000000
SW2	Fixed Length	0.00	Zero Width		0.000	One Point		7.000000
SW2	Fixed Length	150.00	Zero Width		0.000	One Point		25.000000

Table: Vehicles 3 - General Vehicles 2 - Loads, Part 2 of 2

VehName	MaxDist
	m
LM71	
LM71	

LM71
LM71
LM71
LM71
LM71
SW2
SW2
SW2

Table: Vehicles 4 - Vehicle Classes

VehClass	VehName	ScaleFactor
cl_sw2	SW2	1.202000
cl_LM71	LM71	1.202000