

Logan Fault and Event Tree Analysis Version 7.1.4

Date(dd-mm-yy): 18-06-13 Time: 15.37.39

Fault Tree File: Z:\Documenti\70000\70977 APS Alfonsine RDSP\Guasto\Fase 2\TOP20\70977-Fase2-TOP20

Top Event: **F2-TOP20** **Freq: 9,18E-05** **Prob: 6,51E-07**

Set No	Basic Events				Freq	Probability
1	TDC-101	DCS-102			5,92E-05	4,14E-07
2	LT-101	LXT-102			3,39E-06	2,37E-08
3	LT-101	DCS-102			1,42E-05	9,91E-08
4	TDC-101	LXT-102			1,42E-05	9,91E-08
5	LT-101	MCCC	XV-C-102		1,59E-07	2,81E-09
6	TDC-101	MCCC	XV-C-102		6,66E-07	1,18E-08
7	GC-LV101	MIOA	LXT-102		1,02E-09	7,11E-12
8	GC-LV101	MIOA	DCS-102		4,25E-09	2,97E-11
9	GC-LV101	LAH-101	LXT-102		5,65E-09	3,90E-11
10	GC-LV101	LAH-101	DCS-102		2,36E-08	1,63E-10
11	GC-LV101	LAH-101	MCCC	XV-C-102	3,58E-10	6,94E-12
12	GC-LV101	MIOA	MCCC	XV-C-102	4,78E-11	8,44E-13