

Regione
Molise



Provincia di
Campobasso



Comune di
Riccia



Comune di
Cercemaggiore



Committente:

RWE

RWE RENEWABLES ITALIA S.R.L.
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Titolo del Progetto:

REALIZZAZIONE DI UN IMPIANTO PER LA PRODUZIONE DI ENERGIA ELETTRICA DA FONTE EOLICA NEI COMUNI DI RICCIA (CB) E CERCEMAGGIORE (CB).

Documento:

PROGETTO DEFINITIVO OPERE CIVILI

N° Documento:

PERI_R_28

ID PROGETTO:	PERI	DISCIPLINA:	PD	TIPOLOGIA:	R	FORMATO:	A4
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Elaborato:

Computo volumi_rev1

FOGLIO:	1 di 1	SCALA:	N/A	Nome file:	PERI_R_28.pdf
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Progettazione:



ENERGY & ENGINEERING S.R.L.

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Progettista:



Ing. Davide G. Trivelli

Rev:	Data Revisione	Descrizione Revisione	Redatto	Controllato	Approvato
0	27/12/2022	PRIMA EMISSIONE	ENERGY & ENGINEERING S.R.L.	ENERGY & ENGINEERING S.R.L.	ENERGY & ENGINEERING S.R.L.
1	14/09/2023	REVISIONE	ENERGY & ENGINEERING S.R.L.	ENERGY & ENGINEERING S.R.L.	ENERGY & ENGINEERING S.R.L.

VOLUMI DI SCAVO E RIPORTO

	SCAVO	RIPORTO
WTG01	6136,729	15201,231
WTG02	11711,391	5409,572
WTG04	3971,031	4103,775
WTG06	28194,151	614,364
WTG07	11122,715	10463,534
WTG08	17962,413	1369,909
WTG09	10717,386	2969,227
SOMMANO	89815,816	40131,612
strada accesso WTG 01	4763,79	1503,333
strada accesso WTG 02	3500,297	2087,229
strada accesso WTG 04	2913,451	1162,93
strada accesso WTG 06	646,621	6669,96
strada accesso WTG 07	12586,567	0
strada accesso WTG 08	2611,404	3091,575
strada accesso WTG 09	9807,342	45,613
SOMMANO	36829,472	14560,64
SOTTOSTAZIONE	608,914	6457,976
	127254,202	61150,228

**Calcolo dei volumi
delle terre PIAZZOLA
WTG-R1**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8313.621 mq	-6136.729 mc	15201.231 mc	9064.502 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	10.64	0.027	-0.285		-0.285	0	-0.285
2	12.388	0.542	-6.718		-7.005	0.009	-6.996
3	12.228	0.21	-2.572		-9.577	0.009	-9.568
4	12.5	0.973	-12.168		-21.745	0.01	-21.735
5	12.5	1.889	-23.61		-45.355	0.01	-45.345
6	12.388	0.726	-8.992		-54.37	0.01	-54.36
8	12.5	1.473	-18.408		-72.778	0.064	-72.715
9	12.5	0.157	-1.966		-74.744	0.064	-74.68
11	12.5	1.698	-21.22		-96.025	0.064	-95.961
12	12.5	0.66	-8.253		-104.278	0.064	-104.214
13	12.5	2.854	-35.671		-139.948	0.064	-139.885
14	12.5	0.73	-9.119		-149.068	0.064	-149.004
15	12.5	0.534	-6.678		-155.745	0.064	-155.681
16	12.5	2.311	-28.888		-184.634	0.064	-184.57
17	12.5	1.481	-18.509		-203.142	0.064	-203.078
19	12.5	0.984	-12.3		-215.443	0.118	-215.325
20	12.5	0.868	-10.844		-226.287	0.118	-226.17
21	12.5	3.089	-38.617		-264.904	0.118	-264.787
22	12.5	3.675	-45.932		-310.837	0.118	-310.719
23	12.5	4.13	-51.631		-362.467	0.118	-362.35
24	12.5	2.865	-35.81		-398.277	0.118	-398.16
25	12.5	2.421	-30.258		-428.535	0.118	-428.417
26	12.5	2.136	-26.705		-455.24	0.118	-455.123
27	12.5	2.755	-34.434		-489.674	0.118	-489.557
28	12.5	3.471	-43.384		-533.058	0.118	-532.94
29	12.5	3.684	-46.046		-579.104	0.118	-578.987
30	12.5	3.667	-45.844		-624.948	0.118	-624.83
31	12.5	3.586	-44.824		-669.771	0.118	-669.654
32	12.5	3.253	-40.661		-710.432	0.118	-710.315
33	12.5	2.698	-33.722		-744.154	0.118	-744.036
34	12.5	3.268	-40.85		-785.004	0.118	-784.886
35	12.5	3.573	-44.659		-829.663	0.118	-829.545
36	12.5	3.194	-39.927		-869.59	0.118	-869.473
37	12.5	3.876	-48.452		-918.043	0.118	-917.925
38	12.5	0.221	-2.761		-920.804	0.118	-920.686
40	12.5	2.641	-33.015		-953.823	0.118	-953.706
42	12.5	0.112	-1.401		-955.248	0.118	-955.131
43	12.5	1.689	-21.116		-976.364	0.118	-976.247
44	12.5	0.115	-1.437		-977.802	0.118	-977.684
45	12.5	2.7	-33.751		-1011.553	0.118	-1011.435
46	12.5	0.478	-5.974		-1017.527	0.118	-1017.41
47	12.5	0.687	-8.586		-1026.113	0.118	-1025.995

48	12.5	2.375	-29.685		-1055.798	0.118	-1055.681
49	12.5	0.18	-2.244		-1058.042	0.118	-1057.924
51	12.5	2.338	-29.224		-1087.285	0.118	-1087.167
52	12.5	1.734	-21.678		-1108.962	0.118	-1108.845
53	12.5	3.062	-38.277		-1147.239	0.118	-1147.122
54	12.5	1.08	-13.501		-1160.74	0.118	-1160.623
55	12.5	0.368	-4.598		-1165.338	0.118	-1165.22
56	12.5	1.868	-23.354		-1188.692	0.118	-1188.574
57	12.5	3.258	-40.726		-1229.418	0.118	-1229.3
59	12.5	3.197	-39.965		-1269.384	0.118	-1269.267
60	12.5	2.95	-36.874		-1306.258	0.118	-1306.14
61	12.5	1.943	-24.292		-1330.55	0.118	-1330.433
62	12.5	2.584	-32.295		-1362.845	0.118	-1362.728
63	12.5	1.256	-15.701		-1378.546	0.118	-1378.429
64	12.5	2.51	-31.375		-1409.922	0.118	-1409.804
65	12.5	2.994	-37.423		-1447.345	0.118	-1447.227
66	12.5	2.253	-28.157		-1475.502	0.118	-1475.384
67	12.5	2.849	-35.61		-1511.112	0.118	-1510.994
68	12.5	3.294	-41.179		-1552.291	0.118	-1552.173
69	12.5	2.336	-29.204		-1581.495	0.118	-1581.377
70	12.5	2.576	-32.199		-1613.694	0.118	-1613.576
71	0.575	0.454	-0.261		-1613.955	0.119	-1613.836
71	11.887	1.032	-12.266		-1626.221	0.119	-1626.102
72	12.5	2.517	-31.468		-1657.689	0.119	-1657.57
73	11.887	0.726	-8.634		-1666.398	0.122	-1666.276
74	12.5	1.844	-23.052		-1689.45	0.122	-1689.329
75	12.5	1.407	-17.592		-1707.043	0.122	-1706.921
76	12.5	1.497	-18.709		-1725.752	0.122	-1725.63
77	1.137	0.427	-0.485		-1726.237	0.122	-1726.115
77	11.322	0.575	-6.51		-1732.747	0.122	-1732.625
78	12.5	3.121	-39.015		-1771.762	0.122	-1771.64
79	12.5	1.846	-23.075		-1794.837	0.122	-1794.715
80	12.5	2.754	-34.419		-1829.256	0.122	-1829.134
81	12.5	1.805	-22.562		-1851.818	0.122	-1851.696
83	12.5	0.647	-8.083		-1859.912	0.122	-1859.79
90	12.5	0.648	-8.096		-1868.049	0.122	-1867.926
91	12.5	3.948	-49.352		-1917.401	0.122	-1917.279
92	12.5	4.16	-52.004		-1969.405	0.122	-1969.283
93	12.5	4.209	-52.616		-2022.021	0.122	-2021.899
94	12.5	4.927	-61.592		-2083.613	0.122	-2083.491
95	12.5	4.276	-53.448		-2137.061	0.122	-2136.939
96	12.5	3.441	-43.014		-2180.075	0.122	-2179.953
97	12.5	5.057	-63.212		-2243.288	0.122	-2243.165
98	12.5	4.468	-55.85		-2299.138	0.122	-2299.016
99	12.5	2.725	-34.059		-2333.198	0.122	-2333.075
100	12.5	2.304	-28.802		-2361.999	0.122	-2361.877
101	12.5	5.386	-67.32		-2429.32	0.122	-2429.197
102	12.5	5.9	-73.752		-2503.072	0.122	-2502.95
103	12.5	2.078	-25.976		-2529.049	0.122	-2528.926
105	12.498	1.951	-24.386		-2553.439	0.124	-2553.316
106	12.5	4.028	-50.353		-2603.793	0.124	-2603.669
108	12.5	5.577	-69.718		-2673.531	0.124	-2673.407
109	12.5	4.656	-58.204		-2731.735	0.124	-2731.611
110	12.5	4.55	-56.871		-2788.606	0.124	-2788.482
111	12.5	3.644	-45.549		-2834.154	0.124	-2834.031

112	12.5	3.71	-46.37		-2880.525	0.124	-2880.401
113	12.5	4.827	-60.333		-2940.857	0.124	-2940.734
114	12.5	4.805	-60.058		-3000.915	0.124	-3000.792
115	12.5	3.934	-49.174		-3050.089	0.124	-3049.966
116	12.5	4.103	-51.294		-3101.383	0.124	-3101.259
117	12.5	5.249	-65.607		-3166.99	0.124	-3166.866
118	12.5	2.995	-37.433		-3204.423	0.124	-3204.299
119	12.5	4.574	-57.174		-3261.597	0.124	-3261.473
120	12.5	5.243	-65.534		-3327.131	0.124	-3327.007
122	12.5	2.946	-36.821		-3363.959	0.124	-3363.836
123	12.5	2.129	-26.615		-3390.575	0.124	-3390.451
124	12.5	2.44	-30.504		-3421.078	0.124	-3420.955
125	12.5	1.673	-20.912		-3441.991	0.124	-3441.867
126	12.5	1.901	-23.767		-3465.758	0.124	-3465.634
127	12.5	1.699	-21.238		-3486.996	0.124	-3486.872
128	12.115	0.645	-7.808		-3494.86	0.124	-3494.736
129	12.5	2.931	-36.639		-3531.499	0.124	-3531.375
130	0.423	0.485	-0.205		-3531.704	0.124	-3531.58
130	12.064	0.912	-11		-3542.704	0.124	-3542.58
131	12.5	0.72		9	-3542.704	9.124	-3533.58
132	3.542	0.148	-0.525		-3543.229	9.124	-3534.105
132	7.78	0.326		2.534	-3543.229	11.658	-3531.572
132	1.178	0.341		0.402	-3543.229	12.059	-3531.17
133	3.255	0.148	-0.483		-3543.712	12.059	-3531.652
133	8.59	0.355		3.053	-3543.712	15.132	-3528.58
134	9.41	0.454	-4.27		-3547.982	15.132	-3532.85
134	2.472	0.142		0.35	-3547.982	15.501	-3532.481
135	12.5	0.934		11.672	-3547.982	27.173	-3520.81
136	12.5	1.549		19.359	-3547.982	46.532	-3501.45
137	12.5	1.987		24.836	-3547.982	71.368	-3476.614
138	12.5	1.293		16.164	-3547.982	87.533	-3460.45
139	12.5	0.563		7.039	-3547.982	94.572	-3453.411
140	12.5	1.355		16.937	-3547.982	111.509	-3436.473
141	12.5	1.081	-13.518		-3561.5	111.509	-3449.991
142	12.5	2.78	-34.756		-3596.256	111.509	-3484.746
143	12.5	1.129	-14.108		-3610.364	111.509	-3498.855
144	12.5	2.09	-26.129		-3636.493	111.509	-3524.984
145	12.5	0.739	-9.242		-3645.735	111.509	-3534.226
146	12.5	1.075	-13.436		-3659.171	111.509	-3547.662
147	4.914	0.143	-0.703		-3659.874	111.509	-3548.365
147	4.204	0.122		0.514	-3659.874	112.024	-3547.851
147	3.382	0.175		0.593	-3659.874	112.617	-3547.257
148	2.502	0.122		0.306	-3659.874	112.923	-3546.951
148	2.925	0.143	-0.418		-3660.293	112.923	-3547.37
148	7.073	0.302	-2.139		-3662.432	112.923	-3549.509
149	12.5	2.09	-26.124		-3688.556	112.923	-3575.633
150	1.992	0.159	-0.318		-3688.873	112.923	-3575.95
150	5.081	0.407		2.066	-3688.873	114.989	-3573.884
150	5.427	0.529		2.871	-3688.873	117.861	-3571.012
151	12.5	1.193		14.907	-3688.873	132.768	-3556.106
152	12.5	1.274		15.92	-3688.873	148.687	-3540.186
153	12.5	2.191		27.384	-3688.873	176.072	-3512.801
154	12.5	2.029		25.359	-3688.873	201.431	-3487.443
155	12.5	1.792		22.398	-3688.873	223.829	-3465.045
156	12.5	1.822		22.781	-3688.873	246.61	-3442.264

157	12.5	2.502		31.269	-3688.873	277.879	-3410.994
158	12.5	2.482		31.02	-3688.873	308.899	-3379.974
159	1.471	0.159	-0.235		-3689.108	308.899	-3380.209
159	2.049	0.222		0.455	-3689.108	309.354	-3379.754
159	8.979	0.629		5.646	-3689.108	315	-3374.108
160	12.5	2.272		28.397	-3689.108	343.398	-3345.71
161	12.5	0.922		11.528	-3689.108	354.926	-3334.182
162	4.764	0.159	-0.76		-3689.867	354.926	-3334.941
162	7.276	0.237		1.728	-3689.867	356.661	-3333.206
163	12.5	2.532	-31.65		-3721.517	356.661	-3364.856
164	12.5	2.749		34.363	-3721.517	391.024	-3330.493
165	12.5	3.05	-38.125		-3759.642	391.024	-3368.618
168	6.776	0.454	-3.075		-3762.718	391.024	-3371.694
168	3.252	0.218		0.708	-3762.718	391.732	-3370.985
168	2.472	0.33		0.815	-3762.718	392.548	-3370.17
171	12.5	0.791	-9.887		-3772.605	392.548	-3380.057
172	12.5	0.18	-2.244		-3774.849	392.548	-3382.301
173	12.5	1.334	-16.675		-3791.524	392.548	-3398.976
174	12.5	2.316	-28.953		-3820.477	392.548	-3427.929
175	12.5	0.18	-2.244		-3822.721	392.548	-3430.173
179	12.5	1.99	-24.88		-3847.601	392.556	-3455.045
180	12.5	1.773	-22.165		-3869.766	392.556	-3477.21
181	12.5	2.033	-25.415		-3895.181	392.556	-3502.625
182	12.5	1.008	-12.602		-3907.783	392.556	-3515.227
183	12.5	0.611	-7.643		-3915.426	392.556	-3522.87
184	12.5	0.397	-4.959		-3920.385	392.556	-3527.829
185	12.5	3.086	-38.574		-3958.959	392.556	-3566.403
187	12.5	2.298	-28.725		-3987.684	392.556	-3595.128
188	12.5	2.284	-28.547		-4016.231	392.556	-3623.675
189	12.5	1.717	-21.467		-4037.698	392.556	-3645.142
190	12.5	1.716	-21.45		-4059.148	392.556	-3666.591
191	1.969	0.218		0.429	-4059.148	392.985	-3666.162
191	2.085	0.231	-0.481		-4059.628	392.985	-3666.643
191	8.446	0.684	-5.781		-4065.409	392.985	-3672.424
192	12.5	0.953	-11.914		-4077.323	392.985	-3684.338
193	12.5	2.713	-33.91		-4111.233	392.985	-3718.248
194	2.239	0.231	-0.516		-4111.749	392.985	-3718.764
194	4.189	0.432		1.808	-4111.749	394.793	-3716.956
194	6.072	0.649		3.943	-4111.749	398.736	-3713.014
195	12.5	1.657	-20.714		-4132.463	398.736	-3733.727
196	12.5	1.386	-17.32		-4149.783	398.736	-3751.048
197	12.5	0.751	-9.39		-4159.173	398.736	-3760.437
198	12.5	1.069	-13.36		-4172.533	398.736	-3773.797
199	9.957	0.316		3.147	-4172.533	401.882	-3770.651
200	12.5	0.459	-5.741		-4178.426	401.882	-3776.544
201	7.309	0.432		3.154	-4178.426	405.036	-3773.39
201	3.906	0.231	-0.901		-4179.327	405.036	-3774.291
201	1.285	0.28	-0.36		-4179.687	405.036	-3774.65
202	1.111	0.316		0.351	-4179.695	405.387	-3774.308
202	11.215	0.748		8.384	-4179.695	413.771	-3765.924
203	12.5	1.105	-13.816		-4193.512	413.771	-3779.74
204	5.166	0.283		1.459	-4193.512	415.231	-3778.281
204	6.242	0.341	-2.131		-4195.642	415.231	-3780.412
204	1.092	0.368	-0.402		-4196.045	415.231	-3780.814
205	12.5	1.289		16.118	-4196.045	431.349	-3764.696

206	12.5	2.593	-32.412		-4228.456	431.349	-3797.108
207	12.5	2.817	-35.218		-4263.674	431.349	-3832.326
208	12.5	1.051	-13.137		-4276.811	431.349	-3845.463
211	11.599	0.009	-0.104		-4276.934	431.349	-3845.585
213	12.5	0.397	-4.959		-4281.893	431.358	-3850.535
215	12.5	0.727	-9.093		-4291.039	431.358	-3859.681
216	11.599	0.009	-0.104		-4291.142	431.358	-3859.784
217	12.5	0.013	-0.164		-4291.306	431.358	-3859.948
218	12.5	0.077	-0.968		-4292.274	431.358	-3860.916
219	12.5	0.077	-0.968		-4293.242	431.358	-3861.883
220	12.5	0.013	-0.164		-4293.406	431.358	-3862.048
222	2.572	0.073	-0.188		-4293.594	431.358	-3862.236
222	9.928	0.283		2.805	-4293.594	434.163	-3859.431
223	12.5	0.283		3.531	-4293.594	437.695	-3855.9
225	4.496	0.283		1.27	-4293.647	438.965	-3854.682
225	6.839	0.415	-2.835		-4296.567	438.965	-3857.603
230	12.5	0.121		1.515	-4296.656	440.488	-3856.168
231	12.5	0.898		11.225	-4296.656	451.713	-3844.943
232	12.5	1.553		19.407	-4296.656	471.12	-3825.536
233	12.5	1.66		20.753	-4296.656	491.874	-3804.782
234	12.5	0.737		9.208	-4296.656	501.082	-3795.574
235	12.5	1.214		15.175	-4296.656	516.257	-3780.399
236	12.5	0.121		1.515	-4296.656	517.772	-3778.884
239	20.06	0.009	-0.179		-4296.835	517.814	-3779.021
240	12.5	0.793		9.915	-4296.835	527.729	-3769.106
245	4.271	1.531		6.539	-4296.835	534.269	-3762.566
246	12.5	1.523		19.034	-4296.835	553.302	-3743.533
248	0.899	0.283		0.254	-4296.837	553.557	-3743.281
248	11.515	0.599		6.892	-4296.837	560.448	-3736.389
249	12.5	1.369		17.108	-4296.837	577.556	-3719.281
251	12.5	1.774		22.177	-4296.837	599.733	-3697.104
252	12.5	1.793		22.415	-4296.837	622.148	-3674.689
253	12.5	2.613		32.667	-4296.837	654.816	-3642.022
254	12.5	2.276		28.444	-4296.837	683.259	-3613.578
255	12.5	3.274		40.92	-4296.837	724.18	-3572.658
256	12.5	2.271		28.383	-4296.837	752.562	-3544.275
257	12.5	0.97		12.123	-4296.837	764.685	-3532.152
258	12.5	2.703		33.791	-4296.837	798.476	-3498.361
259	12.5	2.446		30.579	-4296.837	829.055	-3467.782
260	12.5	3.479		43.492	-4296.837	872.547	-3424.29
261	12.5	2.984		37.295	-4296.837	909.842	-3386.995
262	12.5	4.138		51.723	-4296.837	961.566	-3335.271
263	12.5	4.171		52.143	-4296.837	1013.709	-3283.129
264	12.5	2.106		26.323	-4296.837	1040.032	-3256.805
265	12.5	2.699		33.737	-4296.837	1073.768	-3223.069
266	12.5	1.402		17.519	-4296.837	1091.287	-3205.55
267	12.5	2.417		30.214	-4296.837	1121.501	-3175.336
268	12.5	2.16		27.002	-4296.837	1148.503	-3148.334
269	12.5	2.599		32.491	-4296.837	1180.994	-3115.844
270	12.5	3.083		38.537	-4296.837	1219.531	-3077.306
271	12.5	3.127		39.086	-4296.837	1258.618	-3038.22
272	12.5	3.537		44.217	-4296.837	1302.835	-2994.003
273	12.5	4.077		50.965	-4296.837	1353.799	-2943.038
274	12.5	3.466		43.33	-4296.837	1397.13	-2899.708
275	12.5	2.785		34.809	-4296.837	1431.939	-2864.898

276	12.5	3.77		47.122	-4296.837	1479.061	-2817.776
277	12.5	3.781		47.259	-4296.837	1526.32	-2770.517
278	12.5	4.135		51.689	-4296.837	1578.01	-2718.828
279	12.5	4.998		62.477	-4296.837	1640.487	-2656.35
280	12.5	4.837		60.466	-4296.837	1700.953	-2595.885
281	12.5	4.687		58.584	-4296.837	1759.537	-2537.3
282	12.5	5.092		63.647	-4296.837	1823.184	-2473.653
283	12.5	5.799		72.484	-4296.837	1895.667	-2401.17
284	12.5	5.624		70.294	-4296.837	1965.962	-2330.876
285	12.5	3.664		45.799	-4296.837	2011.761	-2285.077
286	12.5	5.559		69.482	-4296.837	2081.242	-2215.595
287	12.5	4.529		56.607	-4296.837	2137.849	-2158.988
288	12.5	3.083		38.54	-4296.837	2176.39	-2120.448
289	12.5	2.677		33.457	-4296.837	2209.847	-2086.99
290	12.5	6.203		77.54	-4296.837	2287.387	-2009.45
292	12.5	1.15		14.377	-4296.837	2301.777	-1995.061
293	12.5	1.674		20.923	-4296.837	2322.699	-1974.138
294	12.5	3.826		47.823	-4296.837	2370.523	-1926.314
295	12.5	5.47		68.373	-4296.837	2438.896	-1857.941
296	12.5	3.106		38.831	-4296.837	2477.727	-1819.111
297	12.5	0.528		6.601	-4296.837	2484.327	-1812.51
298	12.5	3.849		48.115	-4296.837	2532.442	-1764.395
299	12.5	2.213		27.659	-4296.837	2560.101	-1736.736
300	12.5	4.101		51.265	-4296.837	2611.366	-1685.471
301	12.5	4.856		60.701	-4296.837	2672.068	-1624.77
302	12.5	2.95		36.881	-4296.837	2708.948	-1587.889
303	12.5	5.214		65.171	-4296.837	2774.119	-1522.718
304	12.5	5.821		72.768	-4296.837	2846.887	-1449.95
305	12.5	6.166		77.071	-4296.837	2923.958	-1372.879
306	12.5	5.597		69.962	-4296.837	2993.921	-1302.917
307	12.5	2.682		33.523	-4296.837	3027.443	-1269.394
308	16.717	3.691		61.71	-4296.837	3089.153	-1207.684
309	12.5	6.135		76.688	-4296.837	3165.841	-1130.996
310	12.5	0.793		9.916	-4296.837	3175.758	-1121.08
311	12.5	6.61		82.626	-4296.837	3258.383	-1038.454
312	12.5	6.843		85.532	-4296.837	3343.915	-952.922
313	12.5	6.696		83.699	-4296.837	3427.614	-869.223
314	12.5	6.733		84.158	-4296.837	3511.773	-785.065
315	12.5	6.266		78.329	-4296.837	3590.102	-706.736
316	12.5	6.458		80.724	-4296.837	3670.826	-626.012
317	12.5	6.299		78.739	-4296.837	3749.565	-547.272
318	12.5	6.202		77.522	-4296.837	3827.087	-469.75
319	12.5	6.594		82.427	-4296.837	3909.515	-387.323
320	12.5	6.033		75.408	-4296.837	3984.923	-311.915
321	12.5	6.304		78.801	-4296.837	4063.724	-233.114
322	12.5	5.285		66.061	-4296.837	4129.785	-167.053
323	12.5	5.65		70.619	-4296.837	4200.403	-96.434
324	12.5	6.706		83.824	-4296.837	4284.228	-12.61
325	12.5	6.33		79.124	-4296.837	4363.351	66.514
326	11.121	2.951		32.816	-4296.837	4396.167	99.33
327	12.5	6.439		80.485	-4296.837	4476.652	179.815
328	4.217	3.37		14.212	-4296.837	4490.864	194.027
329	12.5	6.361		79.508	-4296.837	4570.373	273.535
330	12.5	5.666		70.82	-4296.837	4641.193	344.356
331	12.5	4.262		53.278	-4296.837	4694.471	397.633

332	4.036	1.531		6.178	-4296.837	4700.649	403.811
333	12.5	6.025		75.315	-4296.837	4775.964	479.126
335	12.5	2.106		26.328	-4296.837	4802.346	505.508
336	12.5	3.084		38.554	-4296.837	4840.9	544.063
337	12.5	4.223	-52.789		-4349.626	4840.9	491.274
338	12.496	0.868	-10.852		-4360.478	4840.9	480.422
339	12.5	3.093	-38.659		-4399.137	4840.9	441.763
340	12.5	2.469	-30.86		-4429.996	4840.9	410.904
341	12.5	1.492	-18.655		-4448.651	4840.9	392.249
342	12.5	4.259	-53.243		-4501.894	4840.9	339.006
344	12.5	4.358	-54.477		-4556.371	4840.904	284.533
345	12.5	2.587	-32.336		-4588.706	4840.904	252.197
346	12.5	3.52	-44.003		-4632.71	4840.904	208.194
347	12.5	2.675	-33.443		-4666.153	4840.904	174.751
348	12.5	3.129	-39.115		-4705.268	4840.904	135.636
349	12.5	3.19	-39.873		-4745.141	4840.904	95.762
350	12.5	2.219	-27.734		-4772.875	4840.904	68.029
351	12.5	4.075	-50.936		-4823.811	4840.904	17.093
352	12.5	1.645	-20.56		-4844.371	4840.904	-3.467
353	12.5	2.988	-37.352		-4881.723	4840.904	-40.819
354	12.5	3.53	-44.121		-4925.844	4840.904	-84.94
355	12.5	2.602	-32.528		-4958.371	4840.904	-117.468
356	12.5	0.329	-4.113		-4962.485	4840.904	-121.581
357	12.5	2.141	-26.759		-4989.244	4840.904	-148.34
358	12.5	1.436	-17.944		-5007.188	4840.904	-166.284
360	12.5	0.047	-0.583		-5007.772	4840.904	-166.868
362	12.5	2.901	-36.262		-5044.043	4840.904	-203.14
363	12.5	1.981	-24.759		-5068.802	4840.904	-227.899
364	12.5	2.384	-29.794		-5098.596	4840.904	-257.693
365	12.5	2.202	-27.525		-5126.121	4840.904	-285.218
366	12.5	1.249	-15.615		-5141.736	4840.904	-300.832
367	12.5	1.891	-23.638		-5165.374	4840.904	-324.471
368	12.5	1.081	-13.51		-5178.884	4840.904	-337.98
369	12.5	1.975	-24.683		-5203.567	4840.904	-362.663
370	12.5	2.722	-34.029		-5237.596	4840.904	-396.692
371	12.5	3.018	-37.731		-5275.327	4840.904	-434.424
372	12.5	1.761	-22.018		-5297.346	4840.904	-456.442
373	12.458	0.047	-0.581		-5297.927	4840.904	-457.023
374	12.5	1.821	-22.768		-5320.695	4840.904	-479.791
376	12.5	1.541	-19.258		-5339.958	4840.905	-499.053
377	12.5	0.569		7.108	-5339.958	4848.013	-491.945
378	1.244	0.239	-0.297		-5340.255	4848.027	-492.227
378	10.979	0.622	-6.826		-5347.081	4848.027	-499.054
379	12.5	0.683		8.534	-5347.081	4856.561	-490.52
380	5.137	0.239	-1.226		-5348.307	4856.561	-491.746
380	5.089	0.236		1.203	-5348.307	4857.765	-490.542
380	2.273	0.29		0.658	-5348.307	4858.423	-489.884
381	3.844	0.236		0.909	-5348.307	4859.332	-488.975
381	2.377	0.146	-0.348		-5348.655	4859.332	-489.323
381	6.279	0.385	-2.417		-5351.072	4859.332	-491.74
382	12.5	1.256		15.701	-5351.072	4875.033	-476.039
383	12.5	1.335	-16.684		-5367.755	4875.033	-492.723
384	12.5	1.475		18.442	-5367.755	4893.475	-474.28
385	12.5	2.902		36.277	-5367.755	4929.752	-438.003
386	12.5	2.421		30.265	-5367.755	4960.018	-407.738

387	12.5	2.222		27.776	-5367.755	4987.793	-379.962
388	12.5	2.358		29.473	-5367.755	5017.266	-350.489
389	12.5	3.211		40.142	-5367.755	5057.408	-310.347
390	12.5	2.848		35.599	-5367.755	5093.007	-274.748
391	12.5	1.695		21.189	-5367.755	5114.196	-253.559
392	12.5	3.143		39.29	-5367.755	5153.486	-214.27
393	12.5	1.27		15.876	-5367.755	5169.361	-198.394
394	12.5	2.241		28.017	-5367.755	5197.379	-170.377
395	1.262	0.146	-0.185		-5367.94	5197.379	-170.562
395	2.041	0.236		0.483	-5367.94	5197.861	-170.079
395	9.197	0.644		5.919	-5367.94	5203.78	-164.16
396	8.176	0.407		3.329	-5367.94	5207.109	-160.831
396	3.303	0.197	-0.651		-5368.643	5207.109	-161.534
397	12.5	0.634	-7.929		-5376.572	5207.109	-169.462
398	12.5	0.82	-10.248		-5386.82	5207.109	-179.711
399	11.353	0.514		5.836	-5386.868	5212.948	-173.92
400	1.019	0.407		0.415	-5386.875	5213.363	-173.512
400	11.353	0.91		10.337	-5386.875	5223.699	-163.175
401	12.5	0.974	-12.174		-5399.048	5223.699	-175.349
402	12.5	1.859		23.232	-5399.048	5246.932	-152.117
403	12.5	2.92		36.506	-5399.048	5283.438	-115.611
404	12.5	2.948		36.856	-5399.048	5320.294	-78.755
405	12.5	3.861		48.267	-5399.048	5368.561	-30.487
406	12.5	3.626		45.328	-5399.048	5413.888	14.84
407	12.5	3.475		43.432	-5399.048	5457.32	58.272
408	12.5	3.181		39.761	-5399.048	5497.082	98.033
409	12.5	3.354		41.923	-5399.048	5539.005	139.957
410	12.5	4.135		51.688	-5399.048	5590.693	191.644
411	12.5	2.167		27.082	-5399.048	5617.775	218.726
412	12.5	3.775		47.186	-5399.048	5664.961	265.912
413	12.5	1.956		24.453	-5399.048	5689.414	290.365
414	12.5	1.845		23.06	-5399.048	5712.474	313.426
415	12.5	1.097	-13.718		-5412.766	5712.474	299.708
416	12.5	3.927		49.093	-5412.766	5761.567	348.801
417	12.5	1.584	-19.798		-5432.565	5761.567	329.003
418	2.971	0.383	-1.138		-5433.703	5761.589	327.887
418	9.118	0.526	-4.797		-5438.5	5761.589	323.09
419	12.497	1.379	-17.228		-5455.73	5761.589	305.859
420	12.497	0.774	-9.668		-5465.398	5761.589	296.191
421	12.5	0.703	-8.785		-5474.184	5761.589	287.406
422	12.497	0.652	-8.142		-5482.325	5761.589	279.264
423	12.5	0.051	-0.642		-5482.967	5761.589	278.622
424	12.5	1.483	-18.533		-5501.5	5761.589	260.089
426	12.5	1.631	-20.39		-5521.891	5761.59	239.699
427	2.117	0.332	-0.702		-5522.593	5761.591	238.998
427	10.314	0.383	-3.946		-5526.54	5761.591	235.051
428	12.107	0.584	-7.075		-5533.71	5761.591	227.882
429	0.811	0.253	-0.205		-5533.915	5761.607	227.693
429	11.462	1.032	-11.833		-5545.748	5761.607	215.86
430	12.5	1.684	-21.049		-5566.797	5761.607	194.81
431	0.921	0.556	-0.512		-5567.309	5761.616	194.306
431	11.462	1.336	-15.312		-5582.621	5761.616	178.995
432	9.368	0.253	-2.366		-5584.987	5761.616	176.629
432	2.732	0.081		0.222	-5584.987	5761.842	176.855
433	12.5	1.311	-16.393		-5601.38	5761.842	160.462

434	9.298	0.245	-2.283		-5603.663	5761.842	158.18
434	2.794	0.081		0.227	-5603.663	5762.074	158.412
435	12.5	0.831	-10.39		-5614.052	5762.074	148.022
436	12.5	1.496	-18.702		-5632.754	5762.074	129.32
437	12.5	2.064	-25.795		-5658.549	5762.074	103.525
438	12.5	0.728	-9.097		-5667.646	5762.074	94.428
439	12.5	0.141	-1.763		-5669.409	5762.074	92.665
441	12.5	0.905	-11.311		-5680.742	5762.074	81.332
442	12.5	0.868	-10.847		-5691.59	5762.074	70.485
444	12.5	1.541	-19.266		-5710.856	5762.074	51.218
445	12.5	1.608	-20.104		-5730.959	5762.074	31.115
446	12.5	1.889	-23.617		-5754.576	5762.074	7.498
447	12.5	2.007	-25.085		-5779.662	5762.074	-17.588
448	12.5	1.804	-22.556		-5802.218	5762.074	-40.144
449	12.5	0.765	-9.56		-5811.778	5762.074	-49.704
450	12.5	1.577	-19.717		-5831.495	5762.074	-69.421
452	12.5	0.764	-9.548		-5841.047	5762.074	-78.973
454	12.5	2.027	-25.344		-5866.413	5762.074	-104.339
456	12.5	1.508	-18.845		-5885.26	5762.074	-123.186
458	1.183	0.37	-0.438		-5885.705	5762.09	-123.615
458	11.091	0.926	-10.271		-5895.976	5762.09	-133.886
459	12.5	2.348		29.355	-5895.976	5791.445	-104.531
460	0.88	0.245	-0.216		-5896.192	5791.445	-104.747
460	3.21	0.895		2.874	-5896.192	5794.319	-101.873
460	8.41	1.4		11.776	-5896.192	5806.095	-90.097
461	12.281	0.615	-7.559		-5903.803	5806.095	-97.708
462	2.346	0.37	-0.868		-5904.671	5806.127	-98.544
462	9.706	0.615	-5.974		-5910.645	5806.127	-104.518
463	12.281	0.519	-6.373		-5917.049	5806.127	-110.922
464	2.619	0.245	-0.643		-5917.692	5806.127	-111.565
464	9.554	0.895		8.555	-5917.692	5814.681	-103.01
464	0.327	0.902		0.295	-5917.692	5814.976	-102.715
465	3.918	0.245	-0.962		-5918.654	5814.976	-103.677
465	8.057	0.505		4.067	-5918.654	5819.043	-99.61
465	0.525	0.516		0.271	-5918.654	5819.314	-99.339
466	12.5	1.279		15.983	-5918.654	5835.297	-83.356
467	12.5	1.73		21.619	-5918.654	5856.917	-61.737
468	12.5	1.826		22.824	-5918.654	5879.74	-38.913
469	12.5	1.873		23.407	-5918.654	5903.148	-15.506
470	12.5	2.816		35.195	-5918.654	5938.343	19.689
471	12.5	1.304		16.303	-5918.654	5954.646	35.992
472	1.389	0.149	-0.207		-5918.86	5954.646	35.785
472	2.153	0.231		0.497	-5918.86	5955.143	36.282
472	8.958	0.607		5.441	-5918.86	5960.584	41.723
473	3.682	0.231		0.85	-5918.86	5961.433	42.573
473	3.915	0.245	-0.96		-5919.821	5961.433	41.612
473	4.903	0.394	-1.933		-5921.754	5961.433	39.679
474	12.5	1.488		18.597	-5921.754	5980.03	58.276
475	3.392	0.149	-0.505		-5922.259	5980.03	57.771
475	8.958	0.383		3.433	-5922.259	5983.464	61.205
476	12.5	2.455		30.688	-5922.259	6014.152	91.893
477	12.5	0.966	-12.069		-5934.329	6014.152	79.824
478	12.5	2.787		34.832	-5934.329	6048.984	114.656
479	4.312	0.245	-1.058		-5935.386	6048.984	113.598
479	2.13	0.121		0.258	-5935.386	6049.243	113.856

479	6.058	0.352		2.132	-5935.386	6051.375	115.988
480	12.5	1.217	-15.217		-5950.603	6051.375	100.771
481	12.5	1.115	-13.932		-5964.536	6051.375	86.839
482	12.5	1.789	-22.363		-5986.899	6051.375	64.476
483	12.5	1.354	-16.925		-6003.823	6051.375	47.551
484	12.5	1.189	-14.861		-6018.684	6051.375	32.69
485	12.5	1.578	-19.72		-6038.404	6051.375	12.97
486	12.5	0.664	-8.294		-6046.698	6051.375	4.677
487	12.5	1.088		13.604	-6046.698	6064.978	18.28
488	12.5	0.912		11.4	-6046.698	6076.379	29.681
489	1.077	0.121		0.131	-6046.698	6076.509	29.811
489	3.056	0.344	-1.051		-6047.749	6076.509	28.76
489	8.367	0.589	-4.93		-6052.679	6076.509	23.83
490	8.44	0.344	-2.902		-6055.581	6076.509	20.928
490	2.974	0.121		0.36	-6055.581	6076.87	21.288
490	1.086	0.154		0.167	-6055.581	6077.037	21.456
491	3.819	0.033		0.125	-6055.581	6077.162	21.58

491	8.644	0.074	-0.637		-6056.218	6077.162	20.944
492	11.414	0.417	-4.762		-6061.035	6077.173	16.137
493	12.5	0.074	-0.921		-6061.956	6077.173	15.217
494	12.5	0.154		1.924	-6061.956	6079.096	17.14
495	12.5	0.943	-11.782		-6073.739	6079.096	5.358
496	12.38	0.033		0.405	-6073.739	6079.501	5.763
498	12.5	0.841	-10.511		-6084.253	6079.501	-4.751
499	12.5	1.373	-17.159		-6101.411	6079.501	-21.91
500	12.5	2.05		25.624	-6101.411	6105.126	3.715
502	12.5	1.019		12.735	-6101.413	6117.861	16.449
504	12.5	3.313		41.411	-6101.422	6159.273	57.851
505	12.5	4.104		51.302	-6101.422	6210.575	109.153
506	12.5	3.681		46.008	-6101.422	6256.583	155.161
507	12.5	4.48		56.006	-6101.422	6312.589	211.167
508	12.5	4.121		51.516	-6101.422	6364.105	262.683
509	12.5	4.287		53.592	-6101.422	6417.697	316.276
510	12.5	5.063		63.288	-6101.422	6480.985	379.563
511	12.5	3.182		39.775	-6101.422	6520.76	419.338
512	12.5	4.594		57.431	-6101.422	6578.191	476.769
513	12.5	5.578		69.729	-6101.422	6647.92	546.498
514	12.5	5.627		70.341	-6101.422	6718.261	616.84
515	12.5	5.258		65.727	-6101.422	6783.989	682.567
516	12.5	5.384		67.306	-6101.422	6851.295	749.873
517	12.5	5.694		71.176	-6101.422	6922.471	821.049
518	12.5	5.862		73.274	-6101.422	6995.746	894.324
519	12.5	5.204		65.051	-6101.422	7060.796	959.374
520	12.5	5.698		71.221	-6101.422	7132.018	1030.596
521	12.5	5.053		63.168	-6101.422	7195.186	1093.764
522	12.5	5.071		63.392	-6101.422	7258.578	1157.156
523	12.5	4.726		59.073	-6101.422	7317.651	1216.229
524	12.5	4.637		57.963	-6101.422	7375.613	1274.192
525	12.5	5.225		65.317	-6101.422	7440.931	1339.509
526	12.5	3.901		48.762	-6101.422	7489.693	1388.271
527	12.5	3.799		47.482	-6101.422	7537.175	1435.754
528	12.5	4.779		59.739	-6101.422	7596.914	1495.492
529	12.5	4.033		50.407	-6101.422	7647.321	1545.9

530	12.5	5.167		64.589	-6101.422	7711.911	1610.489
531	12.5	5.165		64.567	-6101.422	7776.477	1675.056
532	12.5	4.812		60.151	-6101.422	7836.629	1735.207
533	12.5	5.237		65.463	-6101.422	7902.092	1800.67
534	12.5	5.084		63.549	-6101.422	7965.64	1864.219
535	12.5	5.058		63.226	-6101.422	8028.866	1927.445
536	12.5	4.974		62.17	-6101.422	8091.037	1989.615
537	12.5	5.523		69.039	-6101.422	8160.075	2058.653
538	12.5	5.595		69.934	-6101.422	8230.009	2128.587
539	12.5	5.256		65.697	-6101.422	8295.706	2194.285
540	12.5	6.013		75.164	-6101.422	8370.871	2269.449
541	12.5	4.326		54.08	-6101.422	8424.95	2323.529
542	12.5	5.454		68.173	-6101.422	8493.124	2391.702
543	12.5	3.808		47.599	-6101.422	8540.723	2439.301
544	12.5	5.626		70.329	-6101.422	8611.052	2509.63
545	12.5	6.66		83.245	-6101.422	8694.297	2592.875
546	12.5	6.132		76.654	-6101.422	8770.951	2669.53
547	12.5	6.648		83.1	-6101.422	8854.051	2752.629
548	12.5	6.904		86.299	-6101.422	8940.351	2838.929
549	12.5	7.208		90.102	-6101.422	9030.453	2929.031
550	12.5	6.941		86.766	-6101.422	9117.218	3015.797
551	12.5	6.249		78.115	-6101.422	9195.334	3093.912
552	12.5	7.123		89.036	-6101.422	9284.37	3182.948
553	12.5	7.131		89.141	-6101.422	9373.51	3272.088
554	12.5	7.324		91.552	-6101.422	9465.062	3363.64
555	12.5	7.84		97.997	-6101.422	9563.059	3461.637
556	12.5	5.895		73.687	-6101.422	9636.746	3535.324
557	12.5	7.787		97.341	-6101.422	9734.086	3632.665
558	12.5	7.897		98.708	-6101.422	9832.794	3731.372
559	12.5	8.559		106.993	-6101.422	9939.787	3838.365
560	12.5	8.236		102.949	-6101.422	10042.736	3941.314
561	12.5	6.976		87.202	-6101.422	10129.938	4028.516
562	12.5	5.686		71.081	-6101.422	10201.019	4099.597
563	12.5	7.493		93.662	-6101.422	10294.681	4193.259
564	12.5	6.549		81.861	-6101.422	10376.542	4275.121
565	12.5	7.159		89.49	-6101.422	10466.032	4364.611
566	12.5	6.747		84.335	-6101.422	10550.367	4448.945
567	12.5	7.465		93.308	-6101.422	10643.675	4542.253
568	12.5	7.148		89.353	-6101.422	10733.028	4631.606
569	12.5	7.866		98.329	-6101.422	10831.356	4729.935
570	12.5	7.709		96.357	-6101.422	10927.713	4826.292
571	12.5	6.198		77.474	-6101.422	11005.187	4903.765
572	12.5	7.41		92.624	-6101.422	11097.811	4996.389
573	9.757	0.188		1.83	-6101.422	11099.642	4998.22
574	12.5	8.273		103.409	-6101.422	11203.05	5101.628
575	12.5	6.97		87.123	-6101.422	11290.173	5188.751
576	17.003	0.186		3.16	-6101.422	11293.333	5191.911
577	12.5	4.253		53.157	-6101.422	11346.49	5245.068
578	0.051	2.903		0.148	-6101.422	11346.637	5245.216
578	12.449	4.049		50.402	-6101.422	11397.04	5295.618
579	9.067	1.146		10.387	-6101.422	11407.427	5306.005
579	3.396	1.147		3.897	-6101.422	11411.324	5309.902
580	12.5	1.333		16.665	-6101.422	11427.989	5326.567
581	12.5	6.582		82.279	-6101.422	11510.268	5408.846
583	12.5	6.918		86.473	-6101.451	11596.745	5495.294

584	12.5	6.722		84.024	-6101.451	11680.769	5579.317
585	12.5	5.703		71.282	-6101.451	11752.051	5650.599
586	23.621	2.765		65.321	-6101.451	11817.372	5715.92
587	12.5	6.163		77.035	-6101.451	11894.406	5792.955
588	12.5	3.473		43.412	-6101.451	11937.819	5836.367
589	12.5	3.42		42.75	-6101.451	11980.569	5879.117
590	12.5	3.11		38.879	-6101.451	12019.447	5917.996
591	12.5	3.182		39.773	-6101.451	12059.22	5957.769
592	12.5	2.809		35.116	-6101.451	12094.336	5992.885
593	12.5	3.267		40.831	-6101.451	12135.168	6033.716
594	12.5	3.305		41.308	-6101.451	12176.476	6075.025
595	12.5	3.491		43.638	-6101.451	12220.114	6118.663
596	12.5	3.395		42.433	-6101.451	12262.547	6161.096
597	12.5	4.402		55.029	-6101.451	12317.576	6216.124
598	12.5	3.449		43.113	-6101.451	12360.689	6259.237
599	12.5	3.436		42.952	-6101.451	12403.64	6302.189
600	12.5	3.307		41.339	-6101.451	12444.98	6343.528
601	12.5	3.474		43.423	-6101.451	12488.402	6386.951
602	12.5	3.463		43.289	-6101.451	12531.691	6430.24
603	12.5	3.449		43.106	-6101.451	12574.798	6473.346
604	12.5	3.496		43.698	-6101.451	12618.496	6517.044
605	12.5	2.888		36.099	-6101.451	12654.594	6553.143
606	12.5	3.768		47.106	-6101.451	12701.7	6600.249
607	12.5	1.838		22.979	-6101.451	12724.68	6623.228
608	12.5	2.449		30.612	-6101.451	12755.292	6653.84
609	12.5	0.638		7.98	-6101.451	12763.272	6661.82
610	12.5	1.045		13.067	-6101.451	12776.339	6674.888
612	12.5	0.825		10.307	-6101.455	12786.646	6685.191
613	12.5	0.528		6.602	-6101.455	12793.249	6691.793
614	12.5	1.618		20.219	-6101.455	12813.468	6712.013
615	12.5	3.596		44.953	-6101.455	12858.421	6756.966
616	12.5	3.286		41.071	-6101.455	12899.492	6798.036
617	12.5	3.382		42.271	-6101.455	12941.763	6840.307
618	12.5	3.463		43.282	-6101.455	12985.044	6883.589
619	12.5	1.42		17.751	-6101.455	13002.795	6901.34
620	12.5	2.371		29.637	-6101.455	13032.433	6930.977
621	12.5	0.188		2.353	-6101.455	13034.786	6933.33
622	12.496	2.399		29.982	-6101.455	13064.772	6963.317
623	12.5	1.932		24.151	-6101.455	13088.923	6987.468
624	12.496	1.234		15.419	-6101.455	13104.342	7002.887
626	12.5	2.882		36.021	-6101.455	13140.381	7038.926
627	12.5	3.803		47.531	-6101.455	13187.912	7086.457
628	12.5	3.448		43.098	-6101.455	13231.01	7129.555
629	12.5	5.699		71.231	-6101.455	13302.242	7200.786
630	12.5	5.081		63.512	-6101.455	13365.754	7264.299
631	12.5	6.305		78.81	-6101.455	13444.563	7343.108
632	12.5	5.322		66.52	-6101.455	13511.083	7409.628
633	12.5	5.966		74.575	-6101.455	13585.659	7484.203
634	12.5	6.669		83.357	-6101.455	13669.016	7567.56
635	12.5	4.46		55.745	-6101.455	13724.761	7623.306
636	12.5	6.883		86.041	-6101.455	13810.802	7709.347
637	12.5	7.705		96.318	-6101.455	13907.12	7805.664
638	12.5	5.69		71.129	-6101.455	13978.249	7876.794
639	12.5	3.731		46.643	-6101.455	14024.892	7923.436
640	12.5	6.364		79.55	-6101.455	14104.442	8002.986

641	12.444	1.047		13.025	-6101.455	14117.467	8016.011
642	12.5	5.434		67.924	-6101.455	14185.39	8083.935
643	12.5	2.96		37.005	-6101.455	14222.395	8120.94
644	12.5	3.219		40.233	-6101.455	14262.628	8161.172
645	12.5	7.236		90.452	-6101.455	14353.08	8251.625
646	12.48	3.948		49.27	-6101.455	14402.371	8300.916
647	12.5	4.966		62.071	-6101.455	14464.442	8362.986
648	12.5	7.252		90.648	-6101.455	14555.09	8453.635
649	12.5	5.447		68.089	-6101.455	14623.179	8521.724
650	12.5	3.958		49.471	-6101.455	14672.65	8571.195
651	3.809	1.182		4.503	-6101.455	14677.153	8575.698
651	8.689	1.183		10.281	-6101.455	14687.434	8585.979
652	12.5	3.454		43.177	-6101.455	14730.611	8629.156
654	12.5	3.107		38.833	-6101.456	14769.477	8668.021
655	12.5	3.934		49.177	-6101.456	14818.654	8717.198
656	12.5	1.506		18.825	-6101.456	14837.478	8736.022
657	12.5	2.845		35.564	-6101.456	14873.042	8771.586
658	12.5	4.412		55.153	-6101.456	14928.194	8826.739
659	12.5	2.295		28.685	-6101.456	14956.88	8855.424
660	12.5	0.534		6.673	-6101.456	14963.553	8862.098
661	12.5	0.42		5.25	-6101.456	14968.803	8867.347
662	12.5	2.201		27.511	-6101.456	14996.314	8894.858
663	12.5	0.327		4.087	-6101.456	15000.401	8898.945
665	12.5	3.799		47.491	-6101.456	15047.92	8946.464
668	12.5	4.525		56.56	-6101.456	15104.531	9003.075
669	12.496	2.35		29.361	-6101.456	15133.897	9032.441
672	12.5	3.624		45.303	-6101.485	15179.23	9077.745
673	12.5	1.76		22.001	-6101.485	15201.231	9099.746
675	0	0		0	-6101.488	15201.231	9099.743
675	0.002	0.868	-0.002		-6101.489	15201.231	9099.741
675	12.498	2.82	-35.24		-6136.729	15201.231	9064.502

Totali					-6136.729 mc	15201.231 mc	9064.502 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R2

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8392.754 mq	-11711.391 mc	5409.572 mc	-6301.82 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
6	12.5	0.503	-6.288		-6.288	0	-6.288
8	12.5	0.642	-8.021		-14.31	0	-14.31
11	12.418	0.801	-9.944		-24.254	0.081	-24.173
12	12.371	0.503	-6.223		-30.477	0.082	-30.395
13	12.5	1.145	-14.31		-44.787	0.082	-44.705
14	0.129	1.423	-0.183		-44.97	0.082	-44.889
14	12.371	1.926	-23.831		-68.801	0.082	-68.72
16	12.5	2.863	-35.791		-104.592	0.147	-104.445
17	12.5	0.642	-8.021		-112.614	0.147	-112.466
19	12.5	0.237	-2.957		-115.571	0.147	-115.423
21	12.5	0.217	-2.715		-118.286	0.147	-118.139
23	12.5	2.071	-25.884		-144.176	0.147	-144.028
24	12.5	0.217	-2.715		-146.891	0.147	-146.744
26	12.5	1.449	-18.112		-165.004	0.147	-164.856
27	12.5	1.452	-18.148		-183.151	0.147	-183.004
28	12.5	0.237	-2.957		-186.109	0.147	-185.961
29	12.5	3.251	-40.641		-226.75	0.147	-226.602
30	12.5	1.857	-23.212		-249.962	0.147	-249.814
31	12.5	4.734	-59.181		-309.142	0.147	-308.995
32	12.5	3.268	-40.848		-349.99	0.147	-349.843
33	12.5	4.982	-62.27		-412.26	0.147	-412.112
34	12.5	4.366	-54.572		-466.832	0.147	-466.685
35	12.5	1.468	-18.354		-485.187	0.147	-485.039
36	12.5	3.339	-41.733		-526.92	0.147	-526.773
37	12.5	4.594	-57.431		-584.351	0.147	-584.203
40	12.5	4.764	-59.546		-643.902	0.147	-643.754
41	12.294	0.384	-4.716		-648.618	0.149	-648.469
43	12.5	2.841	-35.518		-684.136	0.229	-683.907
44	0.205	0.801	-0.164		-684.3	0.229	-684.071
44	12.294	1.184	-14.56		-698.86	0.229	-698.631
45	0.081	1.423	-0.116		-698.976	0.229	-698.747
45	12.418	2.224	-27.62		-726.596	0.229	-726.366
46	12.5	3.918	-48.973		-775.568	0.229	-775.339
47	12.4	0.801	-9.929		-785.498	0.229	-785.268
48	12.5	0.519	-6.491		-791.989	0.23	-791.759
49	12.5	2.625	-32.809		-824.798	0.23	-824.568
50	12.5	2.176	-27.205		-852.003	0.23	-851.773
51	12.5	3.819	-47.737		-899.74	0.23	-899.51
52	12.5	4.183	-52.284		-952.024	0.23	-951.794
53	12.5	4.293	-53.661		-1005.685	0.23	-1005.455
54	12.5	2.799	-34.984		-1040.669	0.23	-1040.439

55	12.5	4.152	-51.894		-1092.563	0.23	-1092.333
56	12.5	1.022	-12.77		-1105.333	0.23	-1105.103
57	12.5	4.836	-60.444		-1165.778	0.23	-1165.548
58	16.536	0.136	-2.243		-1168.021	0.23	-1167.791
59	12.5	4.718	-58.976		-1226.997	0.23	-1226.767
60	12.5	4.506	-56.326		-1283.323	0.23	-1283.093
61	12.5	3.83	-47.873		-1331.196	0.23	-1330.966
62	12.5	4.048	-50.601		-1381.797	0.23	-1381.567
63	12.5	4.412	-55.144		-1436.941	0.23	-1436.711
64	12.5	3.73	-46.626		-1483.567	0.23	-1483.337
65	12.5	3.842	-48.024		-1531.591	0.23	-1531.361
66	12.5	3.419	-42.74		-1574.33	0.23	-1574.1
67	12.5	2.548	-31.851		-1606.181	0.23	-1605.951
68	12.5	3.25	-40.621		-1646.802	0.23	-1646.572
69	12.5	2.544	-31.797		-1678.599	0.23	-1678.369
70	12.5	1.679	-20.981		-1699.581	0.23	-1699.351
71	12.5	2.158	-26.973		-1726.554	0.23	-1726.324
72	12.5	3.055	-38.194		-1764.747	0.23	-1764.517
73	12.5	1.611	-20.139		-1784.886	0.23	-1784.656
74	12.5	1.955	-24.438		-1809.324	0.23	-1809.094
75	12.5	3.421	-42.765		-1852.089	0.23	-1851.859
76	12.5	1.087	-13.59		-1865.679	0.23	-1865.449
77	12.5	3.269	-40.859		-1906.538	0.23	-1906.308
78	12.5	3.501	-43.759		-1950.298	0.23	-1950.068
79	12.5	3.645	-45.561		-1995.859	0.23	-1995.629
80	12.5	2.682	-33.528		-2029.386	0.23	-2029.156
81	12.5	0.839	-10.487		-2039.874	0.23	-2039.644
82	8.071	0.152	-1.227		-2041.1	0.23	-2040.87
83	12.5	0.747	-9.344		-2050.444	0.23	-2050.214
84	12.5	0.468	-5.854		-2056.298	0.23	-2056.068
85	12.5	1.251	-15.633		-2071.93	0.23	-2071.701
86	12.5	0.406	-5.071		-2077.001	0.23	-2076.771
87	12.5	1.142	-14.279		-2091.28	0.23	-2091.05
88	12.5	1.424	-17.801		-2109.082	0.23	-2108.852
89	12.5	0.064	-0.794		-2109.876	0.23	-2109.646
90	12.5	2.144	-26.797		-2136.673	0.23	-2136.443
91	12.5	3.9	-48.751		-2185.424	0.23	-2185.194
92	12.5	4.015	-50.194		-2235.618	0.23	-2235.388
93	12.5	4.266	-53.319		-2288.937	0.23	-2288.707
94	12.5	2.095	-26.183		-2315.119	0.23	-2314.889
95	12.5	4.456	-55.698		-2370.818	0.23	-2370.588
96	12.5	5.268	-65.853		-2436.671	0.23	-2436.441
97	12.5	2.429	-30.364		-2467.035	0.23	-2466.805
98	12.5	4.964	-62.045		-2529.08	0.23	-2528.85
99	12.5	3.339	-41.738		-2570.818	0.23	-2570.588
100	12.5	0.126	-1.577		-2572.395	0.23	-2572.165
101	12.5	3.362	-42.027		-2614.422	0.23	-2614.193
102	12.5	1.542	-19.274		-2633.697	0.23	-2633.467
103	12.5	0.563	-7.032		-2640.729	0.23	-2640.499
104	12.5	0.329	-4.111		-2644.839	0.23	-2644.609
105	12.5	2.182	-27.28		-2672.12	0.23	-2671.89
106	12.5	2.697	-33.713		-2705.833	0.23	-2705.603
107	12.5	0.297	-3.712		-2709.545	0.23	-2709.315
108	12.5	4.024	-50.304		-2759.849	0.23	-2759.619
109	12.5	5.057	-63.206		-2823.055	0.23	-2822.825

110	12.5	4.286	-53.581		-2876.636	0.23	-2876.406
111	12.5	4.999	-62.485		-2939.121	0.23	-2938.891
112	12.5	5.249	-65.613		-3004.734	0.23	-3004.504
113	12.5	4.441	-55.513		-3060.246	0.23	-3060.016
114	12.5	4.905	-61.317		-3121.563	0.23	-3121.333
115	12.5	4.468	-55.851		-3177.414	0.23	-3177.184
116	12.5	4.361	-54.507		-3231.921	0.23	-3231.691
117	12.5	4.405	-55.062		-3286.984	0.23	-3286.754
118	12.5	5.112	-63.901		-3350.885	0.23	-3350.655
119	12.5	4.78	-59.746		-3410.631	0.23	-3410.401
120	12.5	2.059	-25.732		-3436.363	0.23	-3436.133
121	6.25	0.063	-0.394		-3436.758	0.23	-3436.528
121	6.25	0.063	-0.394		-3437.152	0.23	-3436.922
122	12.5	3.739	-46.738		-3483.891	0.23	-3483.661
123	12.5	4.988	-62.351		-3546.242	0.23	-3546.012
124	12.5	5.551	-69.392		-3615.634	0.23	-3615.404
125	12.5	4.424	-55.302		-3670.936	0.23	-3670.706
126	12.5	5.012	-62.653		-3733.589	0.23	-3733.359
127	12.5	4.341	-54.267		-3787.856	0.23	-3787.626
128	12.5	3.695	-46.184		-3834.04	0.23	-3833.81
129	12.5	4.876	-60.95		-3894.99	0.23	-3894.76
130	12.5	4.198	-52.474		-3947.464	0.23	-3947.234
131	12.5	2.77	-34.622		-3982.086	0.23	-3981.856
132	12.5	3.047	-38.088		-4020.175	0.23	-4019.945
133	12.5	2.683	-33.532		-4053.707	0.23	-4053.477
134	12.5	3.493	-43.657		-4097.364	0.23	-4097.134
135	12.5	2.158	-26.976		-4124.34	0.23	-4124.11
136	12.5	2.52	-31.497		-4155.838	0.23	-4155.608
137	12.5	3.915	-48.941		-4204.778	0.23	-4204.548
138	12.5	1.884	-23.545		-4228.324	0.23	-4228.094
139	12.5	3.264	-40.797		-4269.12	0.23	-4268.89
140	12.5	4.092	-51.148		-4320.269	0.23	-4320.039
141	12.5	2.682	-33.519		-4353.788	0.23	-4353.558
142	12.5	3.584	-44.804		-4398.593	0.23	-4398.363
143	12.5	2.869	-35.86		-4434.453	0.23	-4434.223
144	12.5	3.565	-44.565		-4479.017	0.23	-4478.787
145	12.5	2.338	-29.228		-4508.245	0.23	-4508.015
146	12.5	2.967	-37.09		-4545.335	0.23	-4545.105
147	12.5	4.281	-53.517		-4598.852	0.23	-4598.622
148	12.5	2.272	-28.397		-4627.249	0.23	-4627.019
149	12.5	2.621	-32.767		-4660.016	0.23	-4659.786
150	12.5	2.189	-27.363		-4687.379	0.23	-4687.149
151	12.5	2.497	-31.218		-4718.597	0.23	-4718.367
152	12.5	2.408	-30.096		-4748.694	0.23	-4748.464
153	12.5	2.743	-34.294		-4782.987	0.23	-4782.757
154	12.5	2.193	-27.409		-4810.396	0.23	-4810.166
155	12.5	2.738	-34.221		-4844.617	0.23	-4844.387
156	12.5	2.884	-36.053		-4880.67	0.23	-4880.44
157	12.5	1.82	-22.753		-4903.423	0.23	-4903.193
158	12.5	2.927	-36.591		-4940.014	0.23	-4939.784
159	12.5	2.374	-29.67		-4969.684	0.23	-4969.454
160	12.5	3.739	-46.743		-5016.427	0.23	-5016.197
161	12.5	5.017	-62.713		-5079.14	0.23	-5078.91
162	12.5	2.699	-33.741		-5112.881	0.23	-5112.651
163	12.5	3.421	-42.759		-5155.64	0.23	-5155.41

164	12.5	5.38	-67.251		-5222.891	0.23	-5222.661
166	12.5	3.195	-39.942		-5262.833	0.23	-5262.603
167	12.5	0.754	-9.428		-5272.262	0.23	-5272.032
168	12.5	1.559	-19.493		-5291.755	0.23	-5291.525
169	12.5	0.672	-8.4		-5300.155	0.23	-5299.925
170	12.5	1.188	-14.846		-5315.001	0.23	-5314.771
171	12.5	1.562	-19.52		-5334.521	0.23	-5334.291
172	12.5	1.25	-15.625		-5350.146	0.23	-5349.917
173	12.5	2.454	-30.676		-5380.823	0.23	-5380.593
174	12.5	0.097	-1.214		-5382.037	0.23	-5381.807
175	12.5	0.244	-3.053		-5385.09	0.23	-5384.86
176	12.5	0.201	-2.512		-5387.602	0.23	-5387.372
177	12.5	0.894	-11.175		-5398.777	0.23	-5398.547
178	12.5	0.818	-10.224		-5409.001	0.23	-5408.771
179	12.5	1.389	-17.36		-5426.36	0.23	-5426.13
180	11.902	0.304	-3.618		-5430.014	0.231	-5429.783
181	12.5	1.235	-15.44		-5445.454	0.231	-5445.223
182	12.5	0.097	-1.216		-5446.67	0.231	-5446.439
183	12.5	0.792	-9.902		-5456.572	0.231	-5456.341
184	12.5	0.206	-2.575		-5459.146	0.231	-5458.915
185	12.5	1.274	-15.927		-5475.073	0.231	-5474.842
186	12.5	0.806	-10.08		-5485.153	0.231	-5484.922
187	12.5	2.08	-26.001		-5511.155	0.231	-5510.924
188	12.5	1.559	-19.489		-5530.644	0.231	-5530.413
189	12.5	2.34	-29.255		-5559.898	0.231	-5559.667
190	12.5	2.45	-30.623		-5590.522	0.231	-5590.291
191	12.5	1.472	-18.401		-5608.923	0.231	-5608.692
192	12.5	1.36	-16.999		-5625.922	0.231	-5625.691
193	12.5	1.126	-14.073		-5639.995	0.231	-5639.764
194	12.5	1.031	-12.884		-5652.879	0.231	-5652.648
195	11.966	0.561	-6.713		-5659.649	0.232	-5659.417
196	12.5	0.923	-11.543		-5671.192	0.232	-5670.96
197	0.513	0.436	-0.224		-5671.416	0.233	-5671.184
197	11.964	0.871	-10.416		-5681.832	0.233	-5681.6
198	12.5	1.742	-21.777		-5703.61	0.233	-5703.377
199	12.5	2.154	-26.926		-5730.535	0.233	-5730.302
200	11.957	0.434	-5.193		-5735.728	0.233	-5735.495
201	12.5	2.202	-27.525		-5763.253	0.243	-5763.009
202	2.224	0.125	-0.277		-5763.53	0.243	-5763.287
202	8.589	0.482		4.136	-5763.53	4.379	-5759.151
202	1.688	0.501		0.846	-5763.53	5.225	-5758.305
203	12.493	0.865	-10.803		-5774.336	5.225	-5769.112
204	12.5	1.184	-14.805		-5789.141	5.225	-5783.917
205	12.5	0.834	-10.419		-5799.56	5.225	-5794.335
206	4.571	0.269		1.23	-5799.56	6.455	-5793.105
206	3.972	0.234	-0.929		-5800.489	6.455	-5794.034
206	3.957	0.359	-1.419		-5801.908	6.455	-5795.453
207	4.376	0.029		0.128	-5801.925	6.583	-5795.342
207	6.502	0.041		0.267	-5801.925	6.85	-5795.076
208	10.705	0.081	-0.867		-5802.801	6.861	-5795.94
209	12.5	0.808		10.1	-5802.801	16.961	-5785.84
210	12.5	0.31		3.877	-5802.801	20.838	-5781.963
211	0.814	0.125	-0.101		-5802.902	20.838	-5782.065
211	1.757	0.269		0.473	-5802.902	21.311	-5781.592
211	9.929	0.751		7.454	-5802.902	28.764	-5774.138

212	12.5	1.697		21.207	-5802.902	49.972	-5752.931
213	5.534	0.234	-1.294		-5804.197	49.972	-5754.225
213	6.688	0.281		1.879	-5804.197	51.854	-5752.343
214	3.295	0.421		1.386	-5804.198	53.239	-5750.958
214	9.12	0.45		4.102	-5804.198	57.342	-5746.856
215	12.5	1.183		14.793	-5804.198	72.135	-5732.063
216	12.5	2.1		26.251	-5804.198	98.386	-5705.811
217	12.5	2.399		29.989	-5804.198	128.375	-5675.823
218	12.5	2.924		36.556	-5804.198	164.931	-5639.267
219	12.5	3.167		39.582	-5804.198	204.512	-5599.685
220	12.5	2.64		33.004	-5804.198	237.516	-5566.681
221	12.5	1.725		21.558	-5804.198	259.075	-5545.123
222	12.5	1.094		13.68	-5804.198	272.755	-5531.443
223	12.5	1.873		23.411	-5804.198	296.166	-5508.031
224	26.846	0.421		11.29	-5804.215	307.456	-5496.758
225	12.5	2.278		28.476	-5804.215	335.932	-5468.282
226	12.5	0.927		11.59	-5804.215	347.523	-5456.692
227	12.5	3.55		44.381	-5804.215	391.904	-5412.311
228	12.5	1.736		21.695	-5804.215	413.599	-5390.616
229	12.5	3.042		38.026	-5804.215	451.625	-5352.589
230	12.5	3.55		44.371	-5804.215	495.996	-5308.219
231	12.156	0.446		5.418	-5804.219	501.414	-5302.805
232	12.5	4.001		50.008	-5804.219	551.422	-5252.797
233	12.497	3.719		46.48	-5804.219	597.907	-5206.312
234	12.494	2.671		33.368	-5804.219	631.286	-5172.933
235	12.5	5.339		66.743	-5804.219	698.029	-5106.19
236	12.497	3.228		40.34	-5804.219	738.372	-5065.847
238	12.5	2.15		26.879	-5804.219	765.251	-5038.968
239	6.813	0.421		2.865	-5804.219	768.116	-5036.103
240	12.496	1.293		16.163	-5804.219	784.279	-5019.94
241	12.5	5.399		67.482	-5804.219	851.761	-4952.458
242	12.487	0.421		5.251	-5804.219	857.013	-4947.206
243	12.5	4.365		54.556	-5804.219	911.569	-4892.65
244	12.487	1.306		16.313	-5804.219	927.894	-4876.325
245	12.5	0.501		6.265	-5804.219	934.159	-4870.06
246	11.731	0.421		4.933	-5804.219	939.092	-4865.126
247	12.5	2.984	-37.295		-5841.53	939.092	-4902.437
248	12.14	0.016	-0.198		-5841.728	939.092	-4902.635
249	12.5	1.713	-21.412		-5863.14	939.092	-4924.047
250	12.5	2.076	-25.954		-5889.093	939.092	-4950.001
251	12.5	2.82	-35.254		-5924.347	939.092	-4985.255
252	12.5	2.982	-37.279		-5961.626	939.092	-5022.534
253	12.5	1.872	-23.401		-5985.027	939.092	-5045.935
254	12.5	1.64	-20.497		-6005.524	939.092	-5066.432
255	12.5	3.287	-41.081		-6046.605	939.092	-5107.513
256	12.5	0.858	-10.731		-6057.336	939.092	-5118.244
257	0.369	0.445		0.164	-6057.336	939.257	-5118.08
257	12.121	0.849		10.29	-6057.336	949.547	-5107.79
258	11.649	0.403		4.7	-6057.336	954.247	-5103.09
259	12.5	1.606		20.077	-6057.355	974.324	-5083.031
260	0.467	0.377		0.176	-6057.355	974.5	-5082.855
260	12.013	0.781		9.378	-6057.355	983.878	-5073.478
261	3.732	0.377		1.408	-6057.358	985.285	-5072.073
261	8.606	0.413		3.557	-6057.358	988.842	-5068.516
262	12.5	1.988		24.85	-6057.358	1013.692	-5043.666

263	12.5	0.459	-5.743		-6063.101	1013.692	-5049.409
264	12.5	2.116		26.446	-6063.101	1040.139	-5022.962
265	12.5	0.743	-9.29		-6072.391	1040.139	-5032.253
266	0.246	0.43	-0.106		-6072.497	1040.139	-5032.359
266	12.254	0.443	-5.429		-6077.927	1040.139	-5037.788
267	12.5	1.39	-17.371		-6095.297	1040.139	-5055.159
268	12.5	2.42	-30.252		-6125.549	1040.139	-5085.41
269	12.5	1.38	-17.254		-6142.803	1040.139	-5102.665
270	12.5	1.812	-22.653		-6165.457	1040.139	-5125.318
271	12.5	1.697	-21.218		-6186.675	1040.139	-5146.536
272	12.5	0.777	-9.715		-6196.39	1040.139	-5156.251
273	12.5	3.114	-38.931		-6235.321	1040.139	-5195.182
274	7.72	0.315	-2.434		-6237.755	1040.171	-5197.584
274	3.894	0.332	-1.291		-6239.046	1040.171	-5198.875
275	12.5	1.552		19.399	-6239.046	1059.57	-5179.476
276	12.5	0.803		10.035	-6239.046	1069.605	-5169.44
277	12.5	0.713		8.91	-6239.046	1078.515	-5160.53
278	12.5	1.934		24.179	-6239.046	1102.695	-5136.351
279	10.351	0.323		3.347	-6239.125	1106.07	-5133.055
280	1.548	0.153		0.237	-6239.161	1106.308	-5132.853
280	10.351	0.441		4.56	-6239.161	1110.868	-5128.294
281	12.5	1.429		17.868	-6239.161	1128.735	-5110.426
282	12.5	1.314		16.426	-6239.161	1145.162	-5094
283	11.213	0.375	-4.203		-6243.412	1145.179	-5098.233
284	12.5	2.018		25.231	-6243.412	1170.41	-5073.002
285	12.5	0.659	-8.244		-6251.656	1170.41	-5081.246
286	12.5	2.471	-30.883		-6282.539	1170.41	-5112.129
287	12.5	2.745	-34.307		-6316.847	1170.41	-5146.437
288	12.5	2.805		35.057	-6316.847	1205.467	-5111.38
289	12.5	4.714		58.924	-6316.847	1264.391	-5052.456
290	12.5	4.123		51.535	-6316.847	1315.926	-5000.92
291	12.5	5.397		67.462	-6316.847	1383.388	-4933.458
292	12.5	4.479		55.99	-6316.847	1439.378	-4877.468
293	12.5	3.935		49.184	-6316.847	1488.563	-4828.284
294	12.5	5.395		67.434	-6316.847	1555.996	-4760.85
295	12.5	3.269		40.863	-6316.847	1596.86	-4719.987
296	12.5	5.725		71.566	-6316.847	1668.426	-4648.421
297	12.5	0.926		11.577	-6316.847	1680.002	-4636.844
298	12.5	1.254		15.669	-6316.847	1695.672	-4621.175
299	12.5	0.069		0.866	-6316.847	1696.537	-4620.309
300	12.5	0.069		0.866	-6316.847	1697.403	-4619.444
301	12.5	2.861		35.766	-6316.847	1733.169	-4583.677
302	12.5	3		37.502	-6316.847	1770.671	-4546.176
303	12.5	0.449		5.611	-6316.847	1776.282	-4540.564
304	12.5	0.397		4.958	-6316.847	1781.241	-4535.606
305	12.5	4.645		58.068	-6316.847	1839.309	-4477.538
307	12.5	4.813		60.167	-6316.847	1899.476	-4417.37
308	12.5	4.262		53.273	-6316.847	1952.75	-4364.097
309	12.5	3.088		38.602	-6316.847	1991.352	-4325.495
310	12.5	2.886		36.074	-6316.847	2027.425	-4289.421
311	12.5	4.017		50.212	-6316.847	2077.637	-4239.21
312	12.5	3.478		43.477	-6316.847	2121.114	-4195.733
313	12.5	3.552		44.403	-6316.847	2165.517	-4151.329
314	12.5	4.289		53.611	-6316.847	2219.129	-4097.718
315	12.5	2.141		26.757	-6316.847	2245.885	-4070.961

316	12.5	4.271		53.39	-6316.847	2299.276	-4017.571
317	12.5	1.445		18.058	-6316.847	2317.333	-3999.514
318	12.5	1.684		21.051	-6316.847	2338.384	-3978.463
319	12.37	0.121		1.503	-6316.847	2339.887	-3976.96
320	12.5	0.121		1.519	-6316.847	2341.405	-3975.441
321	12.5	2.969		37.117	-6316.847	2378.523	-3938.324
322	12.5	2.992		37.403	-6316.847	2415.926	-3900.921
323	12.472	0.747		9.315	-6316.847	2425.246	-3891.601
324	12.37	0.688		8.515	-6316.847	2433.834	-3883.013
325	12.5	3.933		49.159	-6316.847	2482.994	-3833.853
327	12.5	4.32		54.005	-6316.881	2536.999	-3779.882
328	12.5	4.203		52.537	-6316.881	2589.536	-3727.345
329	12.5	2.739		34.233	-6316.881	2623.768	-3693.113
331	12.5	2.486		31.07	-6316.881	2654.838	-3662.043
332	12.5	3.405		42.565	-6316.881	2697.403	-3619.478
333	12.5	3.112	-38.896		-6355.777	2697.403	-3658.374
335	12.5	2.253	-28.165		-6383.958	2697.403	-3686.555
336	12.5	3.588	-44.855		-6428.813	2697.403	-3731.41
337	12.5	0.467	-5.837		-6434.65	2697.403	-3737.247
340	12.5	1.85	-23.122		-6457.824	2697.403	-3760.421
341	12.5	1.642	-20.529		-6478.353	2697.403	-3780.95
343	12.5	3.416	-42.7		-6521.055	2697.403	-3823.652
344	12.5	3.973	-49.669		-6570.724	2697.403	-3873.321
345	12.5	5.017	-62.715		-6633.439	2697.403	-3936.036
346	12.5	4.093	-51.157		-6684.597	2697.403	-3987.194
347	12.5	4.707	-58.837		-6743.433	2697.403	-4046.03
348	12.5	4.904	-61.297		-6804.73	2697.403	-4107.327
349	12.5	3.662	-45.778		-6850.509	2697.403	-4153.106
350	12.5	3.975	-49.69		-6900.199	2697.403	-4202.796
351	12.5	2.934	-36.677		-6936.876	2697.403	-4239.473
352	12.5	4.852	-60.654		-6997.53	2697.403	-4300.127
353	12.5	4.897	-61.218		-7058.749	2697.403	-4361.345
354	12.5	0.674	-8.428		-7067.177	2697.403	-4369.774
355	12.5	1.159	-14.483		-7081.659	2697.403	-4384.256
356	12.5	0.486	-6.08		-7087.739	2697.403	-4390.336
357	12.5	0.486	-6.08		-7093.819	2697.403	-4396.416
358	12.5	1.948	-24.347		-7118.166	2697.403	-4420.762
359	12.5	2.62	-32.749		-7150.915	2697.403	-4453.512
361	12.5	4.115	-51.438		-7202.353	2697.403	-4504.95
362	12.5	5.38	-67.255		-7269.608	2697.403	-4572.205
363	12.5	5.586	-69.827		-7339.435	2697.403	-4642.032
364	12.5	4.691	-58.634		-7398.069	2697.403	-4700.666
365	12.5	4.482	-56.03		-7454.098	2697.403	-4756.695
366	12.5	5.318	-66.473		-7520.571	2697.403	-4823.168
367	12.5	5.437	-67.958		-7588.529	2697.403	-4891.126
368	12.5	4.48	-55.997		-7644.526	2697.403	-4947.123
369	12.5	4.272	-53.396		-7697.923	2697.403	-5000.519
370	12.5	4.555	-56.935		-7754.857	2697.403	-5057.454
371	12.5	3.786	-47.32		-7802.177	2697.403	-5104.774
372	12.5	4.642	-58.02		-7860.197	2697.403	-5162.794
373	12.5	3.749	-46.86		-7907.057	2697.403	-5209.654
375	12.5	3.576	-44.701		-7951.759	2697.403	-5254.356
376	12.5	2.288	-28.601		-7980.36	2697.403	-5282.957
377	12.5	2.019	-25.233		-8005.592	2697.403	-5308.189
378	12.5	2.624	-32.802		-8038.395	2697.403	-5340.992

379	12.5	2.812	-35.153		-8073.548	2697.403	-5376.145
380	12.5	2.686	-33.574		-8107.122	2697.403	-5409.718
381	12.5	2.497	-31.218		-8138.339	2697.403	-5440.936
382	12.5	3.057	-38.207		-8176.546	2697.403	-5479.143
383	12.5	2.803	-35.032		-8211.578	2697.403	-5514.175
384	12.5	3.207	-40.086		-8251.664	2697.403	-5554.261
385	12.5	3.243	-40.537		-8292.202	2697.403	-5594.799
386	12.5	2.942	-36.779		-8328.981	2697.403	-5631.578
387	12.5	2.632	-32.903		-8361.884	2697.403	-5664.48
388	12.5	2.502	-31.272		-8393.156	2697.403	-5695.753
389	12.5	2.808	-35.095		-8428.251	2697.403	-5730.848
390	12.5	2.814	-35.181		-8463.432	2697.403	-5766.029
391	12.5	2.115	-26.435		-8489.867	2697.403	-5792.464
392	12.5	3.644	-45.545		-8535.412	2697.403	-5838.009
393	12.5	1.89	-23.631		-8559.043	2697.403	-5861.64
394	12.5	3.269	-40.86		-8599.903	2697.403	-5902.5
395	12.5	2.603	-32.541		-8632.444	2697.403	-5935.041
396	12.5	3.426	-42.827		-8675.271	2697.403	-5977.868
397	12.5	3.051	-38.142		-8713.413	2697.403	-6016.01
398	12.5	3.259	-40.744		-8754.157	2697.403	-6056.753
399	12.5	4.009	-50.114		-8804.27	2697.403	-6106.867
400	12.5	3.298	-41.229		-8845.499	2697.403	-6148.096
401	12.5	3.311	-41.382		-8886.881	2697.403	-6189.477
402	12.5	2.268	-28.352		-8915.233	2697.403	-6217.83
403	12.5	2.685	-33.566		-8948.799	2697.403	-6251.396
404	12.5	2.478	-30.98		-8979.78	2697.403	-6282.376
405	12.5	1.573	-19.666		-8999.446	2697.403	-6302.043
406	12.5	3.104	-38.796		-9038.242	2697.403	-6340.839
407	12.5	3.312	-41.398		-9079.64	2697.403	-6382.237
408	12.5	2.277	-28.462		-9108.102	2697.403	-6410.699
409	12.5	2.065	-25.813		-9133.915	2697.403	-6436.512
410	12.5	3.519	-43.984		-9177.899	2697.403	-6480.496
411	12.5	1.371	-17.141		-9195.039	2697.403	-6497.636
412	12.5	4.217	-52.715		-9247.754	2697.403	-6550.351
413	12.5	2.395	-29.939		-9277.694	2697.403	-6580.29
414	12.5	3.508	-43.846		-9321.539	2697.403	-6624.136
415	12.5	1.807	-22.586		-9344.126	2697.403	-6646.723
416	12.5	3.437	-42.958		-9387.084	2697.403	-6689.681
417	12.5	0.794	-9.92		-9397.004	2697.403	-6699.601
418	12.5	0.486	-6.08		-9403.084	2697.403	-6705.681
425	12.5	1.199	-14.985		-9418.069	2697.403	-6720.666
426	12.5	5.003	-62.533		-9480.602	2697.403	-6783.199
427	12.5	3.875	-48.443		-9529.045	2697.403	-6831.642
428	12.5	4.062	-50.774		-9579.82	2697.403	-6882.417
429	12.5	3.755	-46.936		-9626.756	2697.403	-6929.353
430	12.5	3.122	-39.029		-9665.785	2697.403	-6968.382
431	12.5	3.02	-37.744		-9703.53	2697.403	-7006.127
432	12.5	4.301	-53.757		-9757.287	2697.403	-7059.884
433	12.5	5.018	-62.72		-9820.007	2697.403	-7122.604
434	12.5	2.053	-25.664		-9845.67	2697.403	-7148.267
435	12.5	2.66	-33.252		-9878.922	2697.403	-7181.519
436	12.5	3.592	-44.906		-9923.827	2697.403	-7226.424
437	12.5	1.77	-22.126		-9945.953	2697.403	-7248.55
438	12.5	1.902	-23.781		-9969.734	2697.403	-7272.331
439	12.5	0.925	-11.562		-9981.296	2697.403	-7283.893

440	12.5	0.009	-0.115		-9981.411	2697.403	-7284.008
441	12.5	1.059	-13.236		-9994.647	2697.403	-7297.244
442	12.5	0.854	-10.679		-10005.326	2697.403	-7307.923
443	12.5	3.456	-43.196		-10048.522	2697.403	-7351.119
444	12.5	3.154	-39.428		-10087.95	2697.403	-7390.547
445	12.5	2.09	-26.121		-10114.071	2697.403	-7416.668
446	12.5	1.604	-20.05		-10134.121	2697.403	-7436.718
447	12.5	3.53	-44.123		-10178.244	2697.403	-7480.841
448	12.5	0.493	-6.16		-10184.403	2697.403	-7487
449	12.5	0.564	-7.051		-10191.455	2697.403	-7494.051
451	12.5	3.085	-38.568		-10230.034	2697.403	-7532.63
452	12.5	0.081	-1.017		-10231.051	2697.403	-7533.648
453	12.5	0.494	-6.175		-10237.225	2697.403	-7539.822
455	12.5	3.232	-40.405		-10277.63	2697.403	-7580.227
457	12.5	3.953	-49.414		-10327.044	2697.403	-7629.641
458	12.5	3.935	-49.187		-10376.231	2697.403	-7678.828
459	12.5	4.156	-51.949		-10428.18	2697.403	-7730.777
460	12.5	3.679	-45.992		-10474.172	2697.403	-7776.769
461	12.5	3.851	-48.134		-10522.307	2697.403	-7824.903
462	12.5	2.217	-27.716		-10550.023	2697.403	-7852.62
463	12.5	3.767	-47.089		-10597.112	2697.403	-7899.709
464	12.5	4.057	-50.71		-10647.822	2697.403	-7950.418
465	12.5	3.81	-47.623		-10695.445	2697.403	-7998.042
466	12.5	2.101	-26.261		-10721.706	2697.403	-8024.303
467	12.5	3.133	-39.16		-10760.866	2697.403	-8063.463
468	12.5	2.746	-34.32		-10795.186	2697.403	-8097.783
469	12.5	1.867	-23.332		-10818.519	2697.403	-8121.116
470	12.5	2.017	-25.21		-10843.728	2697.403	-8146.325
471	12.5	3.018	-37.729		-10881.457	2697.403	-8184.054
472	12.5	2.663	-33.291		-10914.748	2697.403	-8217.345
473	12.5	1.727	-21.589		-10936.337	2697.403	-8238.934
474	12.5	3.696	-46.202		-10982.538	2697.403	-8285.135
475	12.5	1.068	-13.354		-10995.892	2697.403	-8298.489
476	12.5	2.663	-33.292		-11029.185	2697.403	-8331.782
477	12.5	2.899	-36.231		-11065.416	2697.403	-8368.013
478	12.5	2.134	-26.676		-11092.092	2697.403	-8394.689
479	12.5	0.318	-3.975		-11096.066	2697.403	-8398.663
480	12.5	1.032	-12.905		-11108.971	2697.403	-8411.568
481	12.5	0.317	-3.96		-11112.931	2697.403	-8415.528
483	12.5	0.902	-11.27		-11124.202	2697.403	-8426.799
485	12.5	2.593	-32.419		-11156.646	2697.403	-8459.243
486	12.5	2.197	-27.457		-11184.103	2697.403	-8486.7
487	12.5	1.606	-20.08		-11204.183	2697.403	-8506.78
488	12.5	1.106	-13.83		-11218.013	2697.403	-8520.61
489	12.5	1.688	-21.094		-11239.107	2697.403	-8541.704
490	12.5	0.216	-2.695		-11241.802	2697.403	-8544.399
491	12.5	0.402	-5.02		-11246.822	2697.403	-8549.419
493	12.5	1.104	-13.796		-11260.618	2697.403	-8563.215
494	12.5	0.186	-2.325		-11262.943	2697.403	-8565.54
495	12.5	1.954	-24.429		-11287.372	2697.403	-8589.969
497	12.5	1.563	-19.537		-11306.909	2697.403	-8609.505
498	12.5	1.464	-18.303		-11325.212	2697.403	-8627.809
499	12.5	0.216	-2.695		-11327.907	2697.403	-8630.504
501	12.5	3.842	-48.03		-11375.937	2697.403	-8678.534
503	12.5	1.187	-14.837		-11390.773	2697.403	-8693.37

504	12.5	1.148	-14.347		-11405.121	2697.403	-8707.718
505	12.5	1.18	-14.748		-11419.869	2697.403	-8722.466
506	12.5	0.861	-10.765		-11430.634	2697.403	-8733.231
507	12.5	1.555	-19.433		-11450.067	2697.403	-8752.664
508	2.88	0.088	-0.252		-11450.319	2697.403	-8752.916
508	8.55	0.26		2.222	-11450.319	2699.625	-8750.694
508	1.07	0.268		0.287	-11450.319	2699.912	-8750.407
509	12.5	0.719	-8.994		-11459.313	2699.912	-8759.401
510	12.5	1.882	-23.522		-11482.835	2699.912	-8782.923
511	5.313	0.26		1.381	-11482.835	2701.293	-8781.542
511	4.037	0.198	-0.797		-11483.632	2701.293	-8782.34
511	3.15	0.285	-0.898		-11484.53	2701.293	-8783.237
512	12.5	0.945		11.817	-11484.53	2713.109	-8771.421
513	12.5	0.918		11.476	-11484.53	2724.586	-8759.945
514	12.5	1.969		24.616	-11484.53	2749.201	-8735.329
515	12.5	1.373		17.157	-11484.53	2766.358	-8718.172
516	12.5	1.223		15.289	-11484.53	2781.648	-8702.883
517	12.5	2.421		30.259	-11484.53	2811.907	-8672.623

518	3.038	0.198	-0.6		-11485.13	2811.907	-8673.223
518	2.359	0.153		0.362	-11485.13	2812.269	-8672.861
518	7.103	0.413		2.936	-11485.13	2815.204	-8669.926
519	12.5	1.999		24.986	-11485.13	2840.191	-8644.94
520	1.045	0.339	-0.354		-11485.485	2840.191	-8645.294
520	11.43	0.427	-4.878		-11490.363	2840.191	-8650.172
521	3.935	0.153		0.604	-11490.363	2840.795	-8649.569
521	5.066	0.198	-1.001		-11491.364	2840.795	-8650.569
521	3.499	0.257	-0.9		-11492.263	2840.795	-8651.469
522	9.415	0.27	-2.538		-11494.801	2840.795	-8654.007
522	2.799	0.086		0.241	-11494.801	2841.038	-8653.764
523	12.205	0.609	-7.431		-11502.309	2841.038	-8661.272
524	5.416	0.203	-1.1		-11503.409	2841.038	-8662.372
524	2.074	0.078		0.161	-11503.409	2841.199	-8662.21
524	5.01	0.214		1.07	-11503.409	2842.269	-8661.14
525	2.024	0.203	-0.411		-11503.821	2842.33	-8661.491
525	9.701	0.473	-4.586		-11508.406	2842.33	-8666.077
526	2.387	0.136		0.324	-11508.406	2842.654	-8665.753
526	2.623	0.149	-0.392		-11508.798	2842.654	-8666.144
526	7.49	0.352	-2.64		-11511.438	2842.654	-8668.784
527	12.5	0.692		8.65	-11511.438	2851.303	-8660.134
528	12.5	1.09	-13.622		-11525.059	2851.303	-8673.756
529	12.5	0.51		6.379	-11525.059	2857.682	-8667.377
530	12.5	1.482		18.526	-11525.059	2876.208	-8648.851
531	12.5	0.788		9.849	-11525.059	2886.057	-8639.002
532	12.5	1.897		23.706	-11525.059	2909.764	-8615.296
533	12.5	1.666		20.821	-11525.059	2930.584	-8594.475
534	12.5	2.074		25.93	-11525.059	2956.514	-8568.545
535	12.5	1.672		20.906	-11525.059	2977.42	-8547.64
536	12.5	1.806		22.579	-11525.059	2999.999	-8525.061
537	12.5	2.582		32.278	-11525.059	3032.277	-8492.783
538	12.5	0.98		12.255	-11525.059	3044.532	-8480.528
539	12.5	2.359		29.485	-11525.059	3074.017	-8451.043
540	12.5	0.791		9.893	-11525.059	3083.91	-8441.149
541	12.5	0.624		7.794	-11525.059	3091.704	-8433.355

542	12.5	1.296	-16.194		-11541.253	3091.704	-8449.549
543	12.5	2.759		34.488	-11541.253	3126.192	-8415.061
544	12.5	4.123		51.532	-11541.253	3177.724	-8363.529
545	12.5	4.076		50.949	-11541.253	3228.673	-8312.58
546	12.5	3.47		43.38	-11541.253	3272.053	-8269.2
547	12.5	3.31		41.375	-11541.253	3313.428	-8227.826
548	12.5	4.13		51.62	-11541.253	3365.048	-8176.206
549	12.5	4.295		53.691	-11541.253	3418.739	-8122.514
550	12.5	3.022		37.773	-11541.253	3456.513	-8084.741
551	12.5	3.759		46.989	-11541.253	3503.501	-8037.752
552	12.5	1.765		22.068	-11541.253	3525.569	-8015.684
553	12.5	1.968		24.594	-11541.253	3550.164	-7991.09
554	12.4	0.18		2.232	-11541.254	3552.396	-7988.858
555	12.5	0.949		11.862	-11541.254	3564.258	-7976.996
556	12.5	1.217		15.212	-11541.254	3579.47	-7961.783
557	12.313	0.096		1.176	-11541.254	3580.647	-7960.607
558	12.5	3.349		41.866	-11541.254	3622.513	-7918.741
559	12.313	0.18		2.216	-11541.254	3624.729	-7916.524
560	12.5	3.251		40.635	-11541.254	3665.364	-7875.89
561	12.5	3.987		49.84	-11541.254	3715.204	-7826.051
562	12.5	3.75		46.872	-11541.254	3762.076	-7779.178
563	12.5	3.555		44.433	-11541.254	3806.509	-7734.745
564	12.5	3.532		44.147	-11541.254	3850.656	-7690.598
565	12.5	3.043		38.036	-11541.254	3888.691	-7652.563
566	12.5	3.301		41.262	-11541.254	3929.954	-7611.3
567	12.5	3.765		47.06	-11541.254	3977.014	-7564.24
568	12.5	2.861		35.762	-11541.254	4012.776	-7528.478
569	12.5	3.355		41.942	-11541.254	4054.718	-7486.536
570	12.5	2.202		27.526	-11541.254	4082.244	-7459.01
571	12.5	3.15		39.376	-11541.254	4121.62	-7419.634
572	12.5	1.244		15.552	-11541.254	4137.172	-7404.083
573	12.5	2.27		28.38	-11541.254	4165.552	-7375.702
574	12.5	1.126		14.071	-11541.254	4179.623	-7361.631
575	12.5	1.909		23.868	-11541.254	4203.491	-7337.763
576	12.5	2.276		28.452	-11541.254	4231.944	-7309.31
577	12.5	1.068		13.349	-11541.254	4245.292	-7295.962
578	12.5	2.839		35.482	-11541.254	4280.774	-7260.48
579	12.5	0.544		6.795	-11541.254	4287.569	-7253.685
580	12.5	3.173		39.666	-11541.254	4327.236	-7214.019
581	12.5	3.878		48.474	-11541.254	4375.709	-7165.545
582	12.5	2.613		32.658	-11541.254	4408.367	-7132.887
583	0.187	0.643		0.12	-11541.254	4408.488	-7132.767
583	12.313	0.738		9.09	-11541.254	4417.578	-7123.676
584	12.5	2.828		35.355	-11541.254	4452.932	-7088.322
585	12.5	3.057		38.214	-11541.254	4491.146	-7050.108
586	4.395	0.201		0.882	-11541.254	4492.028	-7049.226
586	3.269	0.149	-0.488		-11541.742	4492.028	-7049.714
586	4.836	0.276	-1.334		-11543.076	4492.028	-7051.049
587	12.5	0.762	-9.531		-11552.607	4492.028	-7060.579
588	12.5	1.073	-13.41		-11566.017	4492.028	-7073.989
589	12.5	1.706	-21.322		-11587.339	4492.028	-7095.311
590	12.5	0.778	-9.722		-11597.061	4492.028	-7105.033
591	12.5	0.726	-9.076		-11606.136	4492.028	-7114.109
592	12.5	0.904	-11.294		-11617.43	4492.028	-7125.402
593	4.066	0.179		0.728	-11617.43	4492.755	-7124.675

593	2.877	0.127	-0.364		-11617.794	4492.755	-7125.039
593	5.557	0.27	-1.5		-11619.294	4492.755	-7126.539
594	12.5	0.896		11.198	-11619.294	4503.953	-7115.341
595	2.438	0.149	-0.364		-11619.658	4503.953	-7115.705
595	2.895	0.177		0.513	-11619.658	4504.467	-7115.191
595	7.168	0.378		2.709	-11619.658	4507.175	-7112.482
596	3.084	0.161	-0.497		-11620.155	4507.175	-7112.979
596	3.424	0.179		0.613	-11620.155	4507.788	-7112.367
596	5.992	0.327		1.961	-11620.155	4509.75	-7110.405
597	2.004	0.127	-0.254		-11620.409	4509.75	-7110.659
597	2.832	0.179		0.507	-11620.409	4510.256	-7110.152
597	7.664	0.38		2.909	-11620.409	4513.165	-7107.243
598	3.272	0.148		0.485	-11620.409	4513.651	-7106.758
598	2.72	0.123	-0.336		-11620.744	4513.651	-7107.093
598	6.508	0.285	-1.852		-11622.596	4513.651	-7108.945
599	12.5	0.775		9.688	-11622.596	4523.339	-7099.258
600	3.653	0.179		0.654	-11622.596	4523.992	-7098.604
600	3.29	0.161	-0.53		-11623.127	4523.992	-7099.134
600	5.557	0.304	-1.692		-11624.818	4523.992	-7100.826
601	12.5	0.871		10.884	-11624.818	4534.876	-7089.942
602	12.5	0.818	-10.223		-11635.041	4534.876	-7100.165
603	2.991	0.149	-0.447		-11635.488	4534.876	-7100.612
603	2.722	0.136		0.37	-11635.488	4535.246	-7100.242
603	6.786	0.313		2.125	-11635.488	4537.371	-7098.117
604	12.5	0.468	-5.848		-11641.336	4537.371	-7103.965
605	12.5	0.307	-3.834		-11645.17	4537.371	-7107.799
609	12.5	0.123	-1.542		-11646.712	4537.371	-7109.341
610	12.5	0.399	-4.986		-11651.698	4537.371	-7114.328
611	10.035	0.123	-1.238		-11652.937	4537.446	-7115.491
612	5.339	0.123	-0.659		-11653.596	4537.446	-7116.15
612	4.696	0.109		0.51	-11653.596	4537.955	-7115.64
612	2.465	0.139		0.342	-11653.596	4538.297	-7115.298
613	12.5	0.03		0.379	-11653.596	4538.676	-7114.919
614	12.5	0.03		0.379	-11653.596	4539.055	-7114.54
615	12.5	0.139		1.736	-11653.596	4540.791	-7112.805
619	12.5	0.03		0.379	-11653.596	4541.17	-7112.426
621	12.5	0.55		6.879	-11653.596	4548.048	-7105.547
623	3.019	0.123	-0.373		-11653.968	4548.048	-7105.92
623	3.631	0.148		0.539	-11653.968	4548.587	-7105.381
623	5.849	0.257		1.503	-11653.968	4550.09	-7103.878
624	12.5	1.361	-17.018		-11670.986	4550.09	-7120.896
626	12.5	2.167		27.089	-11670.986	4577.179	-7093.806
627	12.5	1.859		23.235	-11670.986	4600.414	-7070.571
628	12.5	1.84		23.004	-11670.986	4623.418	-7047.568
629	12.5	1.21		15.121	-11670.986	4638.539	-7032.447
630	12.5	2.004		25.046	-11670.986	4663.585	-7007.4
631	12.5	2.188		27.354	-11670.986	4690.94	-6980.046
632	12.5	1.197		14.962	-11670.986	4705.902	-6965.084
633	12.5	2.709		33.866	-11670.986	4739.768	-6931.218
634	12.5	3.078		38.47	-11670.986	4778.239	-6892.747
635	12.5	3.237		40.465	-11670.986	4818.704	-6852.282
636	12.5	2.904		36.306	-11670.986	4855.01	-6815.976
637	12.5	2.04		25.496	-11670.986	4880.506	-6790.48
638	12.5	2.842		35.526	-11670.986	4916.033	-6754.953
639	12.5	3.009		37.613	-11670.986	4953.646	-6717.34

640	12.5	2.329		29.112	-11670.986	4982.758	-6688.228
641	12.5	3.301		41.258	-11670.986	5024.016	-6646.97
642	12.5	2.551		31.894	-11670.986	5055.909	-6615.077
643	12.5	2.84		35.505	-11670.986	5091.414	-6579.571
644	12.5	1.62		20.251	-11670.986	5111.666	-6559.32
645	12.5	3.133		39.165	-11670.986	5150.831	-6520.155
646	12.5	0.813		10.157	-11670.986	5160.988	-6509.998
647	12.5	0.889		11.118	-11670.986	5172.106	-6498.88
649	12.5	0.03		0.379	-11670.986	5172.485	-6498.501
652	12.5	0.402		5.024	-11670.986	5177.508	-6493.478
653	12.5	0.293		3.667	-11670.986	5181.175	-6489.811
654	12.5	1.612		20.151	-11670.986	5201.326	-6469.66
655	12.5	1.59		19.869	-11670.986	5221.195	-6449.791
656	12.5	0.908		11.353	-11670.986	5232.548	-6438.438
657	12.5	2.806		35.081	-11670.986	5267.629	-6403.357
658	12.5	0.072		0.894	-11670.986	5268.523	-6402.463
659	12.5	0.371		4.636	-11670.986	5273.159	-6397.826
660	12.5	0.365		4.561	-11670.986	5277.72	-6393.266
661	12.5	1.003		12.541	-11670.986	5290.261	-6380.725
662	12.5	0.819		10.233	-11670.986	5300.493	-6370.493
664	20.612	1.003		20.679	-11670.986	5321.172	-6349.814
665	12.5	1.428		17.855	-11670.986	5339.027	-6331.959
666	12.5	1.118		13.972	-11670.986	5352.999	-6317.987
667	12.482	1.646		20.545	-11670.986	5373.555	-6297.43
668	10.257	1.003		10.29	-11670.986	5383.846	-6287.14
669	12.5	1.157		14.467	-11670.986	5398.313	-6272.673
670	12.5	1.038	-12.975		-11683.96	5398.313	-6285.648
671	11.223	1.003		11.259	-11683.961	5409.572	-6274.389
672	12.5	2.194	-27.431		-11711.391	5409.572	-6301.82

Totali					-11711.391 mc	5409.572 mc	-6301.82 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R4

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	7507.564 mq	-3971.031 mc	4103.775 mc	132.744 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
3	12.5	0.051	-0.632		-0.662	0.002	-0.66
6	12.5	0.051	-0.632		-1.294	0.021	-1.273
9	0.861	0.404	-0.348		-1.695	0.022	-1.674
9	11.639	0.407	-4.738		-6.433	0.022	-6.411
11	12.5	0.053	-0.666		-7.174	0.022	-7.152
12	12.5	0.59	-7.373		-14.547	0.022	-14.525
14	12.5	0.678	-8.473		-23.059	0.022	-23.037
15	12.5	0.566	-7.076		-30.135	0.022	-30.113
17	12.5	0.516	-6.445		-36.588	0.033	-36.555
19	12.074	0.136	-1.637		-38.225	0.077	-38.148
21	12.42	0.462	-5.738		-43.974	0.138	-43.836
22	12.26	0.136	-1.662		-45.637	0.138	-45.499
24	12.5	0.515	-6.442		-52.078	0.183	-51.896
25	12.5	1.193	-14.919		-66.997	0.183	-66.814
26	12.5	0.939	-11.733		-78.73	0.183	-78.547
27	12.5	1.082	-13.527		-92.257	0.183	-92.074
28	12.5	0.803	-10.035		-102.292	0.183	-102.109
29	12.5	1.052	-13.147		-115.439	0.183	-115.256
30	12.5	1.232	-15.398		-130.837	0.183	-130.655
31	12.5	0.842	-10.522		-141.359	0.183	-141.176
32	12.5	1.473	-18.413		-159.772	0.183	-159.589
33	12.281	0.326	-4.009		-163.781	0.183	-163.598
36	12.5	1.209	-15.112		-178.902	0.197	-178.705
37	12.452	0.809	-10.071		-188.992	0.197	-188.795
38	12.445	0.404	-5.027		-194.019	0.197	-193.822
39	12.5	1.586	-19.826		-213.846	0.197	-213.648
40	12.5	1.211	-15.14		-228.986	0.197	-228.788
41	12.5	0.991	-12.387		-241.373	0.197	-241.175
42	12.5	1.856	-23.196		-264.568	0.197	-264.371
43	12.06	0.405	-4.883		-269.451	0.197	-269.254
43	0.394	0.405	-0.16		-269.611	0.197	-269.414
44	12.5	1.003	-12.541		-282.152	0.197	-281.954
45	12.5	1.811	-22.636		-304.788	0.197	-304.59
46	12.5	1.829	-22.868		-327.656	0.197	-327.458
47	12.5	1.855	-23.192		-350.848	0.197	-350.65
48	12.5	1.164	-14.546		-365.394	0.197	-365.197
49	12.5	1.407	-17.589		-382.983	0.197	-382.786
50	12.5	1.12	-14.004		-396.987	0.197	-396.789
51	12.5	1.899	-23.739		-420.726	0.197	-420.529
53	12.5	1.85	-23.126		-443.852	0.216	-443.636
54	12.5	1.722	-21.523		-465.375	0.216	-465.159
55	12.5	1.654	-20.681		-486.056	0.216	-485.84

56	12.5	1.387	-17.332		-503.387	0.216	-503.171
57	12.5	1.262	-15.776		-519.163	0.216	-518.947
58	12.5	1.389	-17.358		-536.521	0.216	-536.305
59	12.5	1.677	-20.968		-557.489	0.216	-557.273
60	12.5	1.308	-16.344		-573.833	0.216	-573.617
61	12.5	1.821	-22.765		-596.598	0.216	-596.382
62	12.5	1.817	-22.714		-619.313	0.216	-619.096
63	12.5	1.579	-19.743		-639.056	0.216	-638.84
64	12.5	1.52	-18.995		-658.051	0.216	-657.835
65	12.5	1.528	-19.099		-677.151	0.216	-676.934
66	12.5	1.769	-22.108		-699.258	0.216	-699.042
67	12.5	1.734	-21.68		-720.938	0.216	-720.722
68	12.5	1.747	-21.836		-742.774	0.216	-742.558
69	12.5	1.265	-15.809		-758.584	0.216	-758.367
70	12.5	1.835	-22.933		-781.517	0.216	-781.301
71	12.5	1.302	-16.28		-797.797	0.216	-797.581
72	12.5	1.791	-22.383		-820.18	0.216	-819.964
73	12.5	1.209	-15.109		-835.289	0.216	-835.073
75	12.215	0.158	-1.935		-837.231	0.229	-837.002
77	12.498	0.303	-3.792		-841.024	0.301	-840.723
78	12.045	0.011	-0.129		-841.157	0.301	-840.856
80	12.432	0.313	-3.889		-845.082	0.301	-844.781
81	12.5	0.958	-11.973		-857.055	0.301	-856.754
82	12.369	0.508	-6.28		-863.355	0.301	-863.054
83	12.5	1.243	-15.537		-878.893	0.301	-878.592
84	12.5	0.912	-11.398		-890.291	0.301	-889.99
85	12.5	1.098	-13.729		-904.02	0.301	-903.719
86	12.5	1.419	-17.741		-921.761	0.301	-921.46
87	12.5	0.462	-5.773		-927.534	0.301	-927.233
88	12.5	1.237	-15.463		-942.997	0.301	-942.696
89	12.5	0.618	-7.728		-950.725	0.301	-950.424
90	12.5	1.105	-13.81		-964.535	0.301	-964.234
91	12.5	0.552	-6.898		-971.433	0.301	-971.132
92	12.5	0.248	-3.097		-974.53	0.301	-974.229
93	12.5	0.618	-7.727		-982.258	0.301	-981.957
94	12.5	0.238	-2.98		-985.238	0.301	-984.937
95	12.491	0.381	-4.76		-989.998	0.301	-989.697
96	12.5	0.822	-10.281		-1000.279	0.301	-999.978
98	12.5	0.929	-11.615		-1011.911	0.301	-1011.61
99	12.5	0.879	-10.986		-1022.897	0.301	-1022.596
100	12.5	0.917	-11.462		-1034.36	0.301	-1034.059
101	12.5	0.844	-10.554		-1044.913	0.301	-1044.612
102	12.5	0.858	-10.729		-1055.642	0.301	-1055.341
103	12.5	1.019	-12.732		-1068.375	0.301	-1068.074
104	12.5	0.782	-9.774		-1078.149	0.301	-1077.848
105	12.5	0.828	-10.351		-1088.499	0.301	-1088.198
106	12.5	0.861	-10.767		-1099.266	0.301	-1098.965
107	12.5	1.215	-15.19		-1114.456	0.301	-1114.155
108	12.5	1.127	-14.082		-1128.538	0.301	-1128.237
110	12.5	1.131	-14.133		-1142.681	0.305	-1142.376
111	12.5	1.2	-15.004		-1157.685	0.305	-1157.38
112	12.5	1.178	-14.722		-1172.408	0.305	-1172.102
113	12.5	1.201	-15.008		-1187.416	0.305	-1187.111
114	12.5	1.367	-17.092		-1204.508	0.305	-1204.203
115	12.5	1.166	-14.581		-1219.089	0.305	-1218.784

116	12.5	1.303	-16.285		-1235.374	0.305	-1235.069
117	12.5	1.239	-15.492		-1250.866	0.305	-1250.561
118	12.5	1.114	-13.929		-1264.795	0.305	-1264.49
119	12.5	1.187	-14.836		-1279.631	0.305	-1279.325
120	12.5	1.225	-15.318		-1294.949	0.305	-1294.643
121	12.5	1.195	-14.935		-1309.883	0.305	-1309.578
122	12.5	1.169	-14.608		-1324.491	0.305	-1324.186
123	12.5	1.13	-14.129		-1338.62	0.305	-1338.314
124	12.5	1.182	-14.771		-1353.391	0.305	-1353.085
125	12.5	1.175	-14.685		-1368.075	0.305	-1367.77
126	12.5	1.193	-14.918		-1382.993	0.305	-1382.688
127	12.5	1.208	-15.1		-1398.093	0.305	-1397.788
128	12.5	0.984	-12.302		-1410.396	0.305	-1410.09
129	12.5	0.768	-9.605		-1420.001	0.305	-1419.696
130	12.5	0.778	-9.729		-1429.73	0.305	-1429.425
131	12.5	0.74	-9.254		-1438.985	0.305	-1438.679
132	12.5	0.932	-11.65		-1450.635	0.305	-1450.33
133	12.5	0.904	-11.294		-1461.929	0.305	-1461.624
134	12.5	0.913	-11.407		-1473.336	0.305	-1473.031
135	12.5	1.105	-13.812		-1487.149	0.305	-1486.843
136	12.5	1.173	-14.665		-1501.814	0.305	-1501.509
137	12.5	0.648	-8.097		-1509.911	0.305	-1509.605
138	12.5	1.006	-12.573		-1522.484	0.305	-1522.179
139	12.5	0.657	-8.212		-1530.696	0.305	-1530.391
140	12.5	0.871	-10.892		-1541.588	0.305	-1541.283
141	12.5	0.735	-9.182		-1550.77	0.305	-1550.465
142	12.5	1.06	-13.255		-1564.025	0.305	-1563.72
143	12.5	0.788	-9.844		-1573.869	0.305	-1573.564
144	12.5	1.107	-13.841		-1587.711	0.305	-1587.405
145	12.5	1.279	-15.985		-1603.696	0.305	-1603.39
146	12.5	1.091	-13.64		-1617.336	0.305	-1617.031
147	12.5	0.861	-10.762		-1628.098	0.305	-1627.792
148	12.36	0.676	-8.353		-1636.499	0.305	-1636.194
150	12.5	0.509	-6.367		-1642.877	0.309	-1642.567
151	12.5	1.123	-14.042		-1656.919	0.309	-1656.609
152	12.5	0.555	-6.937		-1663.856	0.309	-1663.546
153	12.5	1.689	-21.115		-1684.97	0.309	-1684.661
154	12.5	1.789	-22.368		-1707.338	0.309	-1707.029
155	12.5	1.703	-21.285		-1728.623	0.309	-1728.313
156	12.5	1.663	-20.786		-1749.408	0.309	-1749.099
157	12.5	1.094	-13.673		-1763.081	0.309	-1762.772
158	12.5	1.649	-20.61		-1783.691	0.309	-1783.382
159	12.5	1.315	-16.434		-1800.125	0.309	-1799.816
160	12.5	1.65	-20.631		-1820.756	0.309	-1820.447
161	12.5	1.314	-16.429		-1837.185	0.309	-1836.876
162	12.5	0.776	-9.705		-1846.89	0.309	-1846.581
163	12.5	1.645	-20.562		-1867.452	0.309	-1867.143
164	12.5	1.068	-13.35		-1880.802	0.309	-1880.492
165	12.5	1.717	-21.459		-1902.261	0.309	-1901.952
166	12.5	0.946	-11.819		-1914.08	0.309	-1913.771
167	12.5	1.589	-19.862		-1933.943	0.309	-1933.633
168	12.5	1.479	-18.482		-1952.424	0.309	-1952.115
169	12.5	1.369	-17.114		-1969.538	0.309	-1969.229
170	12.5	1.242	-15.529		-1985.067	0.309	-1984.757
171	12.5	1.12	-14.004		-1999.07	0.309	-1998.761

172	12.5	1.175	-14.69		-2013.76	0.309	-2013.451
173	12.5	1.362	-17.019		-2030.779	0.309	-2030.47
174	12.5	1.02	-12.75		-2043.53	0.309	-2043.22
175	12.5	0.606	-7.569		-2051.099	0.309	-2050.789
176	12.5	0.941	-11.766		-2062.864	0.309	-2062.555
177	12.5	0.839	-10.487		-2073.352	0.309	-2073.042
178	12.5	0.925	-11.559		-2084.911	0.309	-2084.602
179	12.5	1.014	-12.678		-2097.589	0.309	-2097.28
180	12.5	0.801	-10.016		-2107.605	0.309	-2107.296
181	12.5	1.146	-14.327		-2121.932	0.309	-2121.623
182	3.787	0.207	-0.784		-2122.716	0.309	-2122.406
183	12.5	0.888	-11.095		-2133.811	0.309	-2133.501
184	12.5	0.776	-9.7		-2143.511	0.309	-2143.201
185	12.5	1.641	-20.514		-2164.024	0.309	-2163.715
186	3.787	0.234	-0.888		-2164.912	0.309	-2164.603
187	12.525	0.377	-4.723		-2169.635	0.309	-2169.326
188	12.5	0.946	-11.819		-2181.454	0.309	-2181.145
189	12.5	0.525	-6.568		-2188.022	0.309	-2187.712
190	20.843	0.234	-4.885		-2192.907	0.309	-2192.598
191	12.5	0.52	-6.497		-2199.404	0.309	-2199.095
192	7.944	0.207	-1.644		-2201.049	0.309	-2200.739
195	12.5	0.193	-2.418		-2203.471	0.314	-2203.156
196	12.5	0.507	-6.335		-2209.806	0.314	-2209.491
197	12.5	0.353	-4.41		-2214.216	0.314	-2213.901
201	12.5	0.722	-9.023		-2223.244	0.41	-2222.833
202	15.181	0.377	-5.725		-2228.968	0.41	-2228.558
203	12.5	0.165	-2.064		-2231.033	0.41	-2230.622
204	9.868	0.165	-1.629		-2232.664	0.509	-2232.155
205	12.5	0.407	-5.085		-2237.749	0.509	-2237.24
206	12.5	0.353	-4.417		-2242.166	0.509	-2241.657
207	3.784	0.054	-0.204		-2242.371	0.509	-2241.862
207	2.978	0.043		0.127	-2242.371	0.635	-2241.735
207	5.738	0.088		0.507	-2242.371	1.142	-2241.228
208	9.868	0.213	-2.105		-2244.556	1.192	-2243.364
209	12.5	0.463	-5.782		-2250.337	1.192	-2249.146
210	1.458	0.219		0.319	-2250.338	1.511	-2248.827
210	11.004	0.261		2.876	-2250.338	4.386	-2245.951
212	12.5	0.36		4.499	-2250.344	8.886	-2241.458
213	24.863	0.255		6.352	-2250.344	15.238	-2235.106
214	12.5	0.579		7.235	-2250.344	22.472	-2227.871
215	12.5	0.961		12.019	-2250.344	34.491	-2215.853
216	12.5	0.826		10.32	-2250.344	44.811	-2205.533
217	12.178	0.227		2.758	-2250.344	47.57	-2202.774
218	12.5	0.475		5.934	-2250.344	53.504	-2196.84
220	12.5	0.848	-10.596		-2260.971	53.559	-2207.412
221	12.5	0.711	-8.885		-2269.856	53.559	-2216.297
223	12.5	0.528	-6.601		-2276.457	53.587	-2222.869
224	12.5	0.824	-10.298		-2286.755	53.587	-2233.167
225	12.5	0.7	-8.744		-2295.498	53.587	-2241.911
226	12.5	0.748	-9.356		-2304.855	53.587	-2251.267
227	12.5	1.005	-12.567		-2317.422	53.587	-2263.835
228	0.786	0.229	-0.18		-2317.602	53.588	-2264.014
228	11.672	0.4	-4.67		-2322.272	53.588	-2268.684
229	12.5	0.302		3.772	-2322.272	57.359	-2264.912
230	7.076	0.084	-0.596		-2322.868	57.359	-2265.509

230	3.848	0.046		0.176	-2322.868	57.536	-2265.332
231	12.5	0.43		5.376	-2322.868	63.003	-2259.865
232	12.5	0.229		2.861	-2322.868	65.863	-2257.004
233	12.5	0.215		2.692	-2322.868	68.556	-2254.312
234	12.5	0.752		9.406	-2322.868	77.962	-2244.906
235	11.869	0.313	-3.715		-2326.629	77.963	-2248.667
236	12.5	0.823		10.282	-2326.629	88.245	-2238.385
237	0.952	0.171	-0.163		-2326.793	88.246	-2238.547
237	11.481	0.308	-3.539		-2330.332	88.246	-2242.086
238	3.716	0.084	-0.313		-2330.645	88.338	-2242.307
238	6.762	0.138	-0.935		-2331.58	88.338	-2243.242
239	9.286	0.137	-1.272		-2332.852	88.338	-2244.513
240	12.5	0.511	-6.382		-2339.234	88.455	-2250.779
241	8.277	0.137	-1.133		-2340.367	88.455	-2251.912
241	2.267	0.063		0.142	-2340.367	88.66	-2251.707
242	1.722	0.096	-0.165		-2340.532	88.677	-2251.855
242	10.233	0.233	-2.383		-2342.914	88.677	-2254.238
243	9.496	0.119	-1.128		-2344.072	88.729	-2255.343
244	12.5	0.211		2.643	-2344.072	91.372	-2252.7
245	12.5	0.617	-7.707		-2351.778	91.372	-2260.407
246	12.5	0.441		5.51	-2351.778	96.882	-2254.897
247	12.5	1.114		13.922	-2351.778	110.803	-2240.975
248	12.5	0.777		9.708	-2351.778	120.512	-2231.267
249	12.5	1.1		13.75	-2351.778	134.261	-2217.517
250	12.5	0.741		9.26	-2351.778	143.521	-2208.257
251	12.5	0.837		10.461	-2351.778	153.983	-2197.796
252	12.5	1.461		18.258	-2351.778	172.241	-2179.538
253	12.5	0.419		5.234	-2351.778	177.474	-2174.304
254	12.5	1.603		20.037	-2351.778	197.511	-2154.267
255	12.5	0.307		3.837	-2351.778	201.348	-2150.43
256	12.5	0.586	-7.325		-2359.104	201.348	-2157.755
257	12.5	0.928	-11.598		-2370.702	201.348	-2169.353
258	12.5	1.125		14.069	-2370.702	215.417	-2155.285
259	12.5	1.378		17.225	-2370.702	232.642	-2138.06
260	12.5	1.295		16.188	-2370.702	248.83	-2121.872
261	12.5	1.851		23.133	-2370.702	271.963	-2098.739
262	12.5	1.487		18.583	-2370.702	290.546	-2080.156
263	12.5	2.025		25.313	-2370.702	315.858	-2054.843
264	12.5	1.726		21.572	-2370.702	337.431	-2033.271
265	12.5	1.148		14.345	-2370.702	351.776	-2018.926
266	12.5	2.007		25.086	-2370.702	376.862	-1993.84
267	5.623	0.255		1.436	-2370.702	378.299	-1992.403
268	12.5	0.844		10.545	-2370.702	388.843	-1981.858
269	12.5	1.544		19.296	-2370.702	408.14	-1962.562
270	12.5	2.229		27.861	-2370.702	436.001	-1934.701
271	12.5	0.728		9.101	-2370.702	445.101	-1925.6
272	12.5	0.588		7.351	-2370.702	452.453	-1918.249
273	12.5	1.429		17.861	-2370.702	470.313	-1900.388
275	12.5	2.395		29.939	-2370.702	500.252	-1870.449
276	12.5	0.729		9.109	-2370.702	509.362	-1861.34
277	12.5	2.643		33.039	-2370.702	542.401	-1828.301
278	12.5	2.517		31.463	-2370.702	573.864	-1796.838
279	12.5	2.167		27.089	-2370.702	600.953	-1769.748
280	12.5	2.194		27.427	-2370.702	628.38	-1742.322
281	12.5	2.893		36.157	-2370.702	664.537	-1706.165

282	12.5	2.901		36.262	-2370.702	700.799	-1669.903
283	12.5	1.639		20.486	-2370.702	721.285	-1649.417
284	12.5	2.804		35.055	-2370.702	756.34	-1614.362
285	12.5	1.669		20.859	-2370.702	777.199	-1593.503
286	12.5	2.208		27.599	-2370.702	804.797	-1565.904
287	12.5	1.873		23.411	-2370.702	828.209	-1542.493
288	12.5	2.821		35.263	-2370.702	863.471	-1507.23
289	12.5	0.746		9.32	-2370.702	872.791	-1497.91
290	12.5	1.267		15.841	-2370.702	888.632	-1482.07
291	12.5	3.016		37.701	-2370.702	926.333	-1444.369
292	12.5	0.14		1.749	-2370.702	928.082	-1442.62
293	12.5	3.092		38.646	-2370.702	966.728	-1403.973
294	12.5	2.429		30.366	-2370.702	997.094	-1373.607
295	12.5	1.833		22.911	-2370.702	1020.006	-1350.696
297	12.5	1.513		18.909	-2370.702	1038.914	-1331.787
298	12.5	0.791	-9.892		-2380.594	1038.914	-1341.68
299	12.5	1.02	-12.746		-2393.339	1038.914	-1354.425
301	12.5	0.422	-5.273		-2398.613	1038.914	-1359.698
302	11.104	0.296	-3.29		-2401.902	1038.914	-1362.988
302	1.386	0.296	-0.411		-2402.313	1038.914	-1363.399
304	12.5	0.71	-8.876		-2411.189	1038.917	-1372.272
305	12.5	0.296	-3.704		-2414.893	1038.917	-1375.975
307	12.488	0.661	-8.261		-2423.17	1038.917	-1384.253
308	12.5	1.054	-13.174		-2436.345	1038.917	-1397.427
309	12.5	1.33	-16.625		-2452.969	1038.917	-1414.052
310	12.5	1.177	-14.718		-2467.687	1038.917	-1428.77
311	12.493	0.888	-11.098		-2478.787	1038.917	-1439.87
312	12.5	1.194	-14.922		-2493.709	1038.917	-1454.792
313	12.5	1.204	-15.054		-2508.763	1038.917	-1469.846
314	12.5	1.075	-13.441		-2522.204	1038.917	-1483.287
315	12.5	1.338	-16.725		-2538.93	1038.917	-1500.013
316	12.5	0.426	-5.325		-2544.255	1038.917	-1505.337
317	12.5	1.276	-15.947		-2560.202	1038.917	-1521.285
318	12.5	1.274	-15.922		-2576.124	1038.917	-1537.206
319	12.5	0.886	-11.071		-2587.195	1038.917	-1548.277
320	12.5	0.441	-5.518		-2592.713	1038.917	-1553.795
321	12.5	0.43	-5.372		-2598.085	1038.917	-1559.168
322	12.5	1.302	-16.279		-2614.364	1038.917	-1575.447
323	12.5	1.296	-16.196		-2630.56	1038.917	-1591.643
324	12.5	0.013	-0.164		-2630.724	1038.917	-1591.807
325	12.5	1.319	-16.486		-2647.21	1038.917	-1608.293
326	12.5	1.174	-14.672		-2661.883	1038.917	-1622.965
327	12.5	1.233	-15.416		-2677.299	1038.917	-1638.381
328	12.5	1.308	-16.346		-2693.644	1038.917	-1654.727
329	12.5	1.354	-16.92		-2710.565	1038.917	-1671.647
330	12.5	1.283	-16.038		-2726.603	1038.917	-1687.685
331	12.5	1.218	-15.222		-2741.824	1038.917	-1702.907
332	12.5	1.317	-16.461		-2758.285	1038.917	-1719.368
333	12.5	1.136	-14.196		-2772.481	1038.917	-1733.564
334	12.5	1.29	-16.119		-2788.6	1038.917	-1749.683
335	12.5	0.871	-10.889		-2799.49	1038.917	-1760.572
337	12.5	1.092	-13.656		-2813.149	1038.917	-1774.231
338	12.5	0.791	-9.888		-2823.037	1038.917	-1784.12
339	12.5	1.15	-14.374		-2837.411	1038.917	-1798.494
340	12.5	1.197	-14.964		-2852.375	1038.917	-1813.458

341	12.5	1.23	-15.372		-2867.747	1038.917	-1828.83
342	12.5	1.287	-16.087		-2883.834	1038.917	-1844.917
343	12.5	1.226	-15.324		-2899.158	1038.917	-1860.24
344	12.5	0.274	-3.427		-2902.585	1038.917	-1863.668
345	12.5	0.688	-8.602		-2911.187	1038.917	-1872.27
346	12.5	0.926	-11.579		-2922.767	1038.917	-1883.849
347	12.5	0.98	-12.252		-2935.019	1038.917	-1896.101
348	12.5	0.84	-10.498		-2945.517	1038.917	-1906.6
349	12.5	0.616	-7.704		-2953.221	1038.917	-1914.303
350	12.5	0.95	-11.88		-2965.1	1038.917	-1926.183
351	1.095	0.155	-0.17		-2965.27	1038.92	-1926.35
351	11.266	0.336	-3.782		-2969.052	1038.92	-1930.132
352	12.5	1.033	-12.912		-2981.964	1038.92	-1943.043
353	12.5	0.578	-7.226		-2989.19	1038.92	-1950.27
354	12.5	0.975	-12.184		-3001.374	1038.92	-1962.454
355	12.5	1.014	-12.678		-3014.052	1038.92	-1975.132
356	12.5	1.049	-13.108		-3027.16	1038.92	-1988.24
357	12.5	1.187	-14.839		-3042	1038.92	-2003.08
358	12.5	1.21	-15.125		-3057.124	1038.92	-2018.204
359	12.5	0.995	-12.434		-3069.558	1038.92	-2030.638
360	12.5	1.07	-13.374		-3082.931	1038.92	-2044.011
361	12.5	0.842	-10.524		-3093.456	1038.92	-2054.535
362	12.5	0.771	-9.639		-3103.095	1038.92	-2064.175
363	12.5	0.833	-10.412		-3113.507	1038.92	-2074.587
364	12.5	0.592	-7.406		-3120.913	1038.92	-2081.993
365	12.5	0.927	-11.588		-3132.501	1038.92	-2093.581
366	12.5	0.774	-9.672		-3142.174	1038.92	-2103.253
367	12.5	0.594	-7.42		-3149.594	1038.92	-2110.673
368	12.5	0.857	-10.711		-3160.304	1038.92	-2121.384
369	0.842	0.212	-0.178		-3160.483	1038.921	-2121.562
369	11.616	0.351	-4.083		-3164.566	1038.921	-2125.645
370	12.5	1.069	-13.357		-3177.923	1038.921	-2139.002
371	12.5	0.966	-12.07		-3189.992	1038.921	-2151.072
372	12.5	1.206	-15.08		-3205.072	1038.921	-2166.152
373	1.094	0.18	-0.197		-3205.27	1038.924	-2166.346
373	11.265	0.392	-4.418		-3209.687	1038.924	-2170.763
374	12.5	1.281	-16.015		-3225.702	1038.924	-2186.778
375	12.5	0.9	-11.246		-3236.948	1038.924	-2198.024
376	12.5	1.29	-16.124		-3253.072	1038.924	-2214.148
377	12.5	0.608	-7.595		-3260.667	1038.924	-2221.743
378	12.5	1.113	-13.913		-3274.579	1038.924	-2235.656
379	12.459	0.661	-8.237		-3282.837	1038.924	-2243.914
380	12.5	0.156	-1.947		-3284.784	1038.924	-2245.86
381	12.5	1.473	-18.415		-3303.199	1038.924	-2264.275
382	12.5	1.227	-15.343		-3318.542	1038.924	-2279.618
383	12.5	1.329	-16.608		-3335.15	1038.924	-2296.226
384	12.5	1.199	-14.982		-3350.132	1038.924	-2311.208
385	12.5	1.24	-15.504		-3365.636	1038.924	-2326.713
386	12.5	1.358	-16.975		-3382.612	1038.924	-2343.688
387	12.5	1.055	-13.183		-3395.794	1038.924	-2356.871
388	12.5	1.383	-17.289		-3413.083	1038.924	-2374.159
389	12.5	1.145	-14.317		-3427.4	1038.924	-2388.476
390	12.5	1.089	-13.607		-3441.007	1038.924	-2402.083
391	12.5	1.265	-15.809		-3456.816	1038.924	-2417.892
392	12.406	0.573	-7.111		-3463.974	1038.924	-2425.051

393	12.459	0.155	-1.934		-3465.908	1038.924	-2426.984
394	12.5	0.902	-11.275		-3477.184	1038.924	-2438.26
395	10.512	0.067	-0.707		-3477.89	1038.924	-2438.967
395	1.908	0.067	-0.128		-3478.019	1038.924	-2439.095
396	12.5	0.387	-4.834		-3482.853	1038.924	-2443.929
397	12.5	1.28	-16		-3498.853	1038.924	-2459.929
399	12.5	1.279	-15.992		-3514.846	1038.925	-2475.921
400	12.5	1.46	-18.247		-3533.093	1038.925	-2494.168
401	12.5	1.393	-17.415		-3550.508	1038.925	-2511.582
402	10.356	0.512	-5.3		-3555.808	1038.925	-2516.883
402	2.135	0.512	-1.093		-3556.901	1038.925	-2517.976
403	12.5	1.027	-12.834		-3569.735	1038.925	-2530.81
405	12.5	1.349	-16.859		-3586.593	1038.932	-2547.661
406	12.5	0.834	-10.428		-3597.022	1038.932	-2558.09
407	12.5	1.175	-14.692		-3611.714	1038.932	-2572.782
409	12.5	1.276	-15.951		-3627.666	1038.934	-2588.732
411	12.489	0.873	-10.908		-3638.596	1038.934	-2599.662
412	12.5	0.803	-10.035		-3648.63	1038.934	-2609.697
413	12.5	0.898	-11.221		-3659.852	1038.934	-2620.918
414	12.5	1.116	-13.954		-3673.805	1038.934	-2634.872
415	12.5	1.211	-15.142		-3688.947	1038.934	-2650.014
416	12.5	0.952	-11.902		-3700.85	1038.934	-2661.916
417	12.5	1.079	-13.483		-3714.333	1038.934	-2675.399
418	12.5	1.108	-13.853		-3728.186	1038.934	-2689.252
419	12.5	0.962	-12.021		-3740.207	1038.934	-2701.273
420	12.5	0.386	-4.829		-3745.036	1038.934	-2706.102
421	12.5	0.509	-6.367		-3751.402	1038.934	-2712.469
422	12.5	0.441	-5.508		-3756.91	1038.934	-2717.976
423	12.5	0.571	-7.141		-3764.051	1038.934	-2725.118
424	12.5	0.575	-7.182		-3771.234	1038.934	-2732.3
425	6.586	0.242		1.596	-3771.234	1040.53	-2730.704
425	2.385	0.088	-0.209		-3771.443	1040.53	-2730.913
425	3.529	0.183	-0.646		-3772.089	1040.53	-2731.559
426	12.5	0.85	-10.619		-3782.708	1040.53	-2742.178
427	6.847	0.228		1.561	-3782.708	1042.091	-2740.617
427	2.179	0.073	-0.158		-3782.867	1042.091	-2740.775
427	3.474	0.16	-0.557		-3783.424	1042.091	-2741.332
428	12.5	1.098	-13.729		-3797.152	1042.091	-2755.061
429	12.5	0.423	-5.287		-3802.439	1042.091	-2760.348
430	12.5	0.836	-10.447		-3812.887	1042.091	-2770.795
431	12.5	0.97	-12.121		-3825.008	1042.091	-2782.916
432	12.494	0.753	-9.407		-3834.417	1042.091	-2792.326
433	12.478	0.362	-4.511		-3838.929	1042.091	-2796.837
434	12.5	0.837	-10.461		-3849.39	1042.091	-2807.298
435	12.5	1.109	-13.869		-3863.258	1042.091	-2821.167
436	12.5	1.122	-14.022		-3877.28	1042.091	-2835.189
437	12.494	0.471	-5.883		-3883.163	1042.091	-2841.072
438	12.5	0.392	-4.902		-3888.066	1042.091	-2845.975
439	12.5	0.541	-6.761		-3894.827	1042.091	-2852.736
440	12.5	0.268	-3.352		-3898.179	1042.091	-2856.087
441	12.5	0.376	-4.703		-3902.881	1042.091	-2860.79
442	12.5	0.195	-2.439		-3905.32	1042.091	-2863.229
443	4.218	0.129		0.546	-3905.32	1042.637	-2862.683
443	2.382	0.073	-0.174		-3905.494	1042.637	-2862.857
443	5.9	0.189	-1.113		-3906.607	1042.637	-2863.97

444	12.5	0.695	-8.682		-3915.29	1042.637	-2872.653
445	5.951	0.187		1.113	-3915.29	1043.749	-2871.54
445	3.037	0.095	-0.29		-3915.579	1043.749	-2871.83
445	3.512	0.168	-0.592		-3916.171	1043.749	-2872.422
446	12.469	0.079	-0.991		-3917.162	1043.749	-2873.412
447	12.5	0.412	-5.156		-3922.318	1043.749	-2878.568
448	12.5	1.277	-15.963		-3938.281	1043.749	-2894.531
449	6.062	0.219		1.326	-3938.281	1045.075	-2893.205
449	2.642	0.095	-0.252		-3938.533	1045.075	-2893.457
449	3.797	0.191	-0.724		-3939.257	1045.075	-2894.182
451	12.5	0.881	-11.009		-3950.268	1045.075	-2905.192
453	4.444	0.153		0.682	-3950.268	1045.787	-2904.481
453	4.042	0.14	-0.564		-3950.832	1045.787	-2905.046
453	4.014	0.212	-0.852		-3951.684	1045.787	-2905.897
454	12.5	0.61		7.629	-3951.684	1053.415	-2898.268
455	5.692	0.128		0.728	-3951.707	1054.143	-2897.564
455	5.79	0.148		0.855	-3951.707	1054.998	-2896.709
456	12.5	0.366		4.572	-3951.707	1059.57	-2892.137
457	9.98	0.18	-1.799		-3953.506	1059.57	-2893.936
458	11.091	0.178	-1.977		-3955.501	1059.666	-2895.835
459	12.5	0.261		3.265	-3955.501	1062.931	-2892.57
460	12.5	1.912		23.9	-3955.501	1086.831	-2868.67
461	12.5	1.379		17.242	-3955.501	1104.072	-2851.428
462	12.5	1.038		12.969	-3955.501	1117.041	-2838.46
463	12.5	0.968		12.104	-3955.501	1129.145	-2826.355
464	12.5	1.84		22.998	-3955.501	1152.144	-2803.357
465	12.5	1.786		22.325	-3955.501	1174.469	-2781.032
466	12.5	0.68		8.497	-3955.501	1182.965	-2772.535
467	12.5	2.289		28.612	-3955.501	1211.577	-2743.923
468	12.5	0.506		6.324	-3955.501	1217.901	-2737.599
469	12.5	1.248		15.602	-3955.501	1233.503	-2721.997
470	12.5	0.549		6.863	-3955.501	1240.367	-2715.134
471	12.5	0.298		3.73	-3955.501	1244.096	-2711.404
472	12.5	0.776		9.699	-3955.501	1253.795	-2701.705
473	12.5	0.438		5.475	-3955.501	1259.271	-2696.23
474	12.5	0.73		9.126	-3955.501	1268.396	-2687.104
475	12.5	1.305		16.319	-3955.501	1284.715	-2670.785
476	5.533	0.14	-0.772		-3956.273	1284.715	-2671.558
476	6.546	0.164		1.074	-3956.273	1285.794	-2670.479
477	12.5	1.174		14.675	-3956.273	1300.469	-2655.804
478	12.5	2.217		27.711	-3956.273	1328.18	-2628.093
479	12.5	2.112		26.402	-3956.273	1354.582	-2601.691
480	12.5	2.262		28.277	-3956.273	1382.859	-2573.414
481	12.5	1.593		19.907	-3956.273	1402.765	-2553.507
482	12.5	2.599		32.49	-3956.273	1435.256	-2521.017
483	12.5	2.442		30.522	-3956.273	1465.778	-2490.495
484	12.5	1.514		18.925	-3956.273	1484.703	-2471.57
485	12.5	3.06		38.254	-3956.273	1522.956	-2433.316
486	12.5	1.54		19.255	-3956.273	1542.212	-2414.061
487	12.5	1.364		17.051	-3956.273	1559.262	-2397.01
488	10.727	0.212	-2.273		-3958.546	1559.262	-2399.283
489	12.5	2.741		34.257	-3958.546	1593.566	-2364.979
490	12.5	3.286		41.073	-3958.546	1634.639	-2323.907
491	12.5	2.682		33.527	-3958.546	1668.166	-2290.38
492	12.5	3.091		38.64	-3958.546	1706.806	-2251.74

493	12.5	3.289		41.112	-3958.546	1747.918	-2210.628
494	12.5	2.302		28.781	-3958.546	1776.699	-2181.847
495	12.5	3.432		42.898	-3958.546	1819.597	-2138.949
496	12.483	0.746		9.307	-3958.546	1828.904	-2129.642
497	12.49	1.981		24.742	-3958.546	1853.653	-2104.892
498	12.49	1.329		16.604	-3958.546	1870.257	-2088.289
499	12.49	2.565		32.033	-3958.546	1902.304	-2056.242
500	12.5	1.982		24.781	-3958.546	1927.085	-2031.461
502	12.5	3.504		43.806	-3958.559	1970.891	-1987.668
504	12.5	3.841		48.017	-3958.559	2018.908	-1939.651
505	12.5	2.536		31.696	-3958.559	2050.604	-1907.955
506	12.5	3.65		45.62	-3958.559	2096.223	-1862.335
507	12.5	3.741		46.76	-3958.559	2142.984	-1815.575
508	12.5	3.52		44.006	-3958.559	2186.99	-1771.569
509	12.5	3.254		40.678	-3958.559	2227.668	-1730.89
510	12.5	3.258		40.727	-3958.559	2268.395	-1690.164
511	12.5	4.048		50.603	-3958.559	2318.998	-1639.561

512	12.5	2.866		35.831	-3958.559	2354.829	-1603.73
513	12.5	3.861		48.256	-3958.559	2403.086	-1555.473
514	12.5	0.653		8.164	-3958.559	2411.25	-1547.309
515	12.495	0.653		8.161	-3958.559	2419.411	-1539.148
516	12.498	2.758		34.463	-3958.559	2453.878	-1504.681
517	12.5	4.012		50.146	-3958.559	2504.024	-1454.535
518	12.498	1.313		16.405	-3958.559	2520.429	-1438.13
519	12.495	2.098		26.215	-3958.559	2546.652	-1411.907
520	12.5	3.447		43.091	-3958.559	2589.743	-1368.816
522	12.5	3.897		48.719	-3958.562	2638.461	-1320.101
523	12.5	3.332		41.646	-3958.562	2680.108	-1278.454
524	12.5	3.17		39.628	-3958.562	2719.736	-1238.826
526	12.5	2.519		31.487	-3958.562	2751.224	-1207.338
527	10.603	0.158		1.677	-3958.581	2752.934	-1205.647
528	12.5	2.055		25.69	-3958.581	2778.624	-1179.957
529	12.5	0.979		12.241	-3958.581	2790.865	-1167.716
530	12.5	1.274		15.922	-3958.581	2806.787	-1151.794
531	1.071	0.095	-0.102		-3958.683	2806.787	-1151.896
531	2.458	0.219		0.538	-3958.683	2807.324	-1151.359
531	8.971	0.461		4.137	-3958.683	2811.461	-1147.222
532	2.4	0.228		0.547	-3958.764	2812.008	-1146.756
532	9.177	0.47		4.317	-3958.764	2816.325	-1142.439
533	12.5	0.95		11.874	-3958.764	2828.199	-1130.565
534	12.5	2.292		28.656	-3958.764	2856.855	-1101.909
535	12.5	1.895		23.684	-3958.764	2880.538	-1078.226
536	12.5	2.24		27.998	-3958.764	2908.536	-1050.227
537	12.5	1.918		23.974	-3958.764	2932.511	-1026.253
538	12.5	1.784		22.303	-3958.764	2954.813	-1003.95
539	12.5	2.836		35.454	-3958.764	2990.267	-968.497
540	12.5	1.254		15.671	-3958.764	3005.938	-952.826
541	12.5	2.889		36.116	-3958.764	3042.054	-916.71
542	12.5	0.895		11.181	-3958.764	3053.236	-905.528
543	12.5	2.828		35.346	-3958.764	3088.582	-870.182
544	12.5	1.127		14.084	-3958.764	3102.666	-856.098
545	12.5	0.767		9.591	-3958.764	3112.257	-846.507
546	12.5	0.528		6.602	-3958.764	3118.859	-839.905

547	6.6	0.129		0.854	-3958.764	3119.713	-839.051
547	5.9	0.116	-0.682		-3959.446	3119.713	-839.734
548	12.5	0.517		6.46	-3959.446	3126.173	-833.273
549	12.5	0.979		12.239	-3959.446	3138.412	-821.034
550	3.244	0.187		0.607	-3959.539	3139.018	-820.52
550	7.988	0.316		2.527	-3959.539	3141.545	-817.994
551	12.5	1.526		19.071	-3959.539	3160.616	-798.923
552	12.5	2.345		29.317	-3959.539	3189.933	-769.605
553	12.5	1.877		23.465	-3959.539	3213.399	-746.14
554	12.5	0.705		8.812	-3959.539	3222.211	-737.328
555	12.5	0.118		1.475	-3959.539	3223.686	-735.853
556	12.5	0.587		7.336	-3959.539	3231.022	-728.516
557	12.5	1.381		17.26	-3959.539	3248.283	-711.256
558	12.5	1.193		14.909	-3959.539	3263.192	-696.347
559	12.5	1.819		22.742	-3959.539	3285.934	-673.604
561	12.5	2.046		25.572	-3959.539	3311.509	-648.03
562	1.283	0.095	-0.122		-3959.661	3311.509	-648.152
562	2.941	0.219		0.643	-3959.661	3312.152	-647.509
562	8.276	0.406		3.358	-3959.661	3315.51	-644.151
563	12.5	2.57		32.127	-3959.661	3347.637	-612.025
564	12.5	2.853		35.661	-3959.661	3383.297	-576.364
565	12.5	3.402		42.527	-3959.661	3425.824	-533.837
566	12.5	3.571		44.634	-3959.661	3470.458	-489.203
567	12.5	3.111		38.89	-3959.661	3509.348	-450.313
568	12.5	3.509		43.866	-3959.661	3553.215	-406.446
569	12.5	3.777		47.207	-3959.661	3600.421	-359.24
570	12.5	2.974		37.18	-3959.661	3637.601	-322.06
571	12.5	2.657		33.214	-3959.661	3670.815	-288.846
572	12.5	0.249		3.114	-3959.661	3673.93	-285.732
573	12.5	1.562		19.523	-3959.661	3693.452	-266.209
575	12.5	0.249		3.114	-3959.661	3696.566	-263.095
576	12.5	1.54		19.252	-3959.661	3715.819	-243.843
577	12.5	1.058		13.225	-3959.661	3729.043	-230.618
578	12.5	2.424		30.301	-3959.661	3759.344	-200.317
580	12.5	3.119		38.982	-3959.661	3798.327	-161.335
581	12.5	3.577		44.707	-3959.661	3843.033	-116.628
582	12.5	1.895		23.685	-3959.661	3866.718	-92.943
583	12.5	2.645		33.061	-3959.661	3899.779	-59.882
584	12.5	0.557		6.957	-3959.661	3906.736	-52.925
585	12.5	1.144		14.294	-3959.661	3921.03	-38.631
587	12.5	1.476		18.447	-3959.661	3939.477	-20.184
588	12.5	2.152		26.895	-3959.661	3966.373	6.711
590	12.5	0.34		4.251	-3959.661	3970.623	10.962
591	12.5	1.398		17.476	-3959.661	3988.099	28.438
593	12.5	0.34		4.254	-3959.661	3992.356	32.695
594	12.5	0.919		11.492	-3959.661	4003.848	44.187
596	12.5	1.316		16.446	-3959.661	4020.294	60.633
599	12.5	2.373		29.668	-3959.661	4049.962	90.301
600	12.5	2.905		36.313	-3959.661	4086.275	126.614
603	12.5	1.085		13.568	-3959.661	4099.843	140.182
604	2.049	0.153		0.314	-3959.732	4100.157	140.426
604	9.482	0.382		3.617	-3959.732	4103.775	144.043
606	0	0		0	-3959.732	4103.775	144.043
606	0.009	0.523	-0.005		-3959.736	4103.775	144.039
606	12.491	0.904	-11.294		-3971.031	4103.775	132.744

Totali	-3971.031 mc	4103.775 mc	132.744 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R6

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	14040.411 mq	-28194.151 mc	614.364 mc	-27579.787 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	1.963	-24.539		-24.539	0	-24.539
2	11.142	0.688	-7.662		-32.201	0	-32.201
3	12.5	3.104	-38.8		-71.001	0	-71.001
4	12.5	2.448	-30.6		-101.601	0	-101.601
5	12.5	1.196	-14.955		-116.557	0	-116.557
6	11.142	1.544	-17.201		-133.758	0	-133.758
7	12.5	0.749	-9.368		-143.125	0	-143.125
8	2.704	0.303		0.819	-143.22	0.819	-142.401
8	8.876	0.556		4.931	-143.22	5.75	-137.47
9	12.5	2.232	-27.897		-171.118	5.75	-165.368
10	12.5	1.029	-12.864		-183.981	5.75	-178.232
11	12.5	0.531	-6.643		-190.624	5.75	-184.874
12	5.747	0.253		1.452	-190.624	7.202	-183.423
12	2.347	0.103	-0.242		-190.866	7.202	-183.665
12	4.406	0.241	-1.06		-191.926	7.202	-184.725
13	7.215	0.253		1.822	-191.926	9.024	-182.903
13	3.927	0.137	-0.54		-192.466	9.024	-183.443
14	12.5	1.745	-21.81		-214.276	9.024	-205.252
15	12.5	4.259	-53.238		-267.514	9.024	-258.49
16	12.5	3.668	-45.847		-313.361	9.024	-304.337
17	12.5	3.811	-47.638		-360.999	9.024	-351.976
18	12.5	4.317	-53.956		-414.956	9.024	-405.932
19	12.5	4.085	-51.062		-466.017	9.024	-456.993
20	12.5	3.326	-41.576		-507.593	9.024	-498.569
21	12.5	3.143	-39.293		-546.886	9.024	-537.862
22	12.5	3.494	-43.67		-590.556	9.024	-581.532
23	12.5	4.034	-50.428		-640.984	9.024	-631.96
24	12.5	3.825	-47.807		-688.791	9.024	-679.767
25	12.5	3.566	-44.579		-733.37	9.024	-724.346
26	12.5	4.621	-57.764		-791.133	9.024	-782.109
27	12.5	2.666	-33.324		-824.458	9.024	-815.434
28	12.5	4.291	-53.638		-878.096	9.024	-869.072
29	12.5	2.929	-36.615		-914.711	9.024	-905.687
30	12.5	4.875	-60.937		-975.648	9.024	-966.624
31	12.5	1.965	-24.559		-1000.207	9.024	-991.183
32	11.142	2.374	-26.451		-1026.658	9.024	-1017.634
33	8.996	0.303		2.725	-1026.658	11.749	-1014.909
33	3.175	0.114	-0.363		-1027.024	11.749	-1015.275
34	12.5	1.638		20.47	-1027.024	32.219	-994.806
35	12.5	1.471	-18.388		-1045.412	32.219	-1013.194
36	2.171	0.08		0.174	-1045.412	32.393	-1013.02

36	8.81	0.325	-2.864		-1048.277	32.393	-1015.884
36	1.519	0.336	-0.511		-1048.788	32.393	-1016.395
37	0.331	0.303		0.1	-1048.788	32.493	-1016.295
37	12.157	0.695		8.454	-1048.788	40.947	-1007.841
38	12.5	0.753	-9.417		-1058.205	40.947	-1017.258
39	12.5	2.074		25.919	-1058.205	66.866	-991.339
40	12.5	1.554		19.429	-1058.205	86.295	-971.91
41	1.478	0.392		0.58	-1058.205	86.875	-971.331
41	10.981	0.473		5.189	-1058.205	92.064	-966.141
42	12.5	0.953		11.917	-1058.205	103.981	-954.224
43	5.372	0.233	-1.254		-1059.46	103.981	-955.478
43	3.934	0.171		0.673	-1059.46	104.654	-954.806
43	3.193	0.251		0.802	-1059.46	105.455	-954.004
44	2.562	0.325	-0.833		-1060.293	105.506	-954.787
44	9.307	0.559	-5.198		-1065.491	105.506	-959.985
45	12.5	1.771		22.141	-1065.491	127.647	-937.844
46	12.5	1.399		17.492	-1065.491	145.139	-920.352
47	11.142	1.37		15.26	-1065.491	160.399	-905.092
48	12.5	1.104	-13.797		-1079.288	160.399	-918.889
49	12.5	2.398	-29.978		-1109.266	160.399	-948.867
50	12.5	1.691	-21.142		-1130.407	160.399	-970.008
51	12.5	3.779	-47.235		-1177.642	160.399	-1017.243
52	12.5	3.307	-41.34		-1218.982	160.399	-1058.582
53	12.5	2.614	-32.673		-1251.654	160.399	-1091.255
54	12.5	2.879	-35.99		-1287.644	160.399	-1127.244
55	12.5	2.345	-29.317		-1316.961	160.399	-1156.561
56	12.5	2.127	-26.587		-1343.548	160.399	-1183.148
57	12.5	3.257	-40.71		-1384.257	160.399	-1223.858
58	12.5	3.044	-38.047		-1422.304	160.399	-1261.905
59	12.5	2.779	-34.735		-1457.039	160.399	-1296.64
60	12.5	3.851	-48.132		-1505.171	160.399	-1344.772
61	12.5	1.855	-23.19		-1528.361	160.399	-1367.962
62	12.5	3.519	-43.984		-1572.345	160.399	-1411.946
63	12.5	1.508	-18.847		-1591.192	160.399	-1430.793
64	12.5	4.11	-51.369		-1642.561	160.399	-1482.162
65	12.5	0.92	-11.506		-1654.067	160.399	-1493.668
66	12.5	1.186		14.828	-1654.067	175.227	-1478.84
67	11.142	0.883		9.842	-1654.067	185.069	-1468.998
68	12.5	4.367	-54.587		-1708.654	185.069	-1523.585
69	12.5	1.577	-19.717		-1728.372	185.069	-1543.303
70	12.5	2.107	-26.338		-1754.709	185.069	-1569.64
71	12.5	2.498	-31.23		-1785.94	185.069	-1600.871
72	12.5	0.517	-6.458		-1792.398	185.069	-1607.329
73	12.5	2.535	-31.689		-1824.087	185.069	-1639.018
74	12.5	1.513	-18.906		-1842.993	185.069	-1657.924
75	12.5	3.129	-39.11		-1882.104	185.069	-1697.035
76	12.5	3.316	-41.451		-1923.555	185.069	-1738.486
77	12.5	3.635	-45.435		-1968.99	185.069	-1783.921
78	12.5	3.503	-43.783		-2012.772	185.069	-1827.704
79	12.5	3.829	-47.862		-2060.634	185.069	-1875.565
80	12.5	3.189	-39.866		-2100.5	185.069	-1915.431
81	12.5	3.036	-37.946		-2138.446	185.069	-1953.378
82	12.5	3.865	-48.307		-2186.753	185.069	-2001.685
84	12.5	0.384	-4.806		-2191.559	185.069	-2006.49
85	12.5	0.102	-1.269		-2192.828	185.069	-2007.759

86	12.5	0.486	-6.075		-2198.903	185.069	-2013.834
87	12.5	2.002	-25.019		-2223.922	185.069	-2038.853
89	12.5	4.867	-60.84		-2284.763	185.069	-2099.694
90	12.5	3.902	-48.772		-2333.534	185.069	-2148.465
91	12.5	4.991	-62.388		-2395.922	185.069	-2210.854
92	12.5	4.804	-60.045		-2455.967	185.069	-2270.898
93	12.5	5.005	-62.567		-2518.534	185.069	-2333.465
94	12.5	3.475	-43.444		-2561.978	185.069	-2376.909
95	12.5	4.236	-52.951		-2614.929	185.069	-2429.86
96	12.5	3.276	-40.955		-2655.883	185.069	-2470.815
97	12.5	2.032	-25.402		-2681.286	185.069	-2496.217
98	12.5	2.526	-31.578		-2712.864	185.069	-2527.795
99	12.5	3.695	-46.191		-2759.055	185.069	-2573.986
100	35.192	1.38	-48.576		-2807.631	185.069	-2622.562
101	12.5	5.091	-63.639		-2871.269	185.069	-2686.201
102	12.5	4.995	-62.44		-2933.71	185.069	-2748.641
103	12.5	3.959	-49.488		-2983.198	185.069	-2798.129
104	12.5	4.465	-55.815		-3039.013	185.069	-2853.944
105	12.5	4.921	-61.516		-3100.529	185.069	-2915.46
106	12.5	3.9	-48.75		-3149.279	185.069	-2964.21
107	12.5	4.98	-62.253		-3211.532	185.069	-3026.463
108	12.5	4.486	-56.077		-3267.609	185.069	-3082.54
109	12.5	5.355	-66.936		-3334.545	185.069	-3149.476
110	12.5	4.81	-60.12		-3394.665	185.069	-3209.596
111	12.5	5.014	-62.673		-3457.338	185.069	-3272.269
112	12.5	5.849	-73.11		-3530.448	185.069	-3345.379
113	12.5	4.228	-52.854		-3583.302	185.069	-3398.233
114	12.5	5.126	-64.072		-3647.374	185.069	-3462.305
115	12.5	4.741	-59.267		-3706.642	185.069	-3521.573
116	12.5	4.709	-58.866		-3765.508	185.069	-3580.439
117	12.5	4.311	-53.883		-3819.391	185.069	-3634.322
118	12.5	3.732	-46.649		-3866.04	185.069	-3680.971
119	12.5	5.343	-66.783		-3932.823	185.069	-3747.754
120	12.5	4.764	-59.55		-3992.372	185.069	-3807.303
121	12.5	4.515	-56.439		-4048.811	185.069	-3863.742
122	12.5	4.558	-56.973		-4105.784	185.069	-3920.716
123	12.5	5.228	-65.346		-4171.131	185.069	-3986.062
124	12.5	4.083	-51.043		-4222.174	185.069	-4037.105
125	12.5	4.722	-59.019		-4281.193	185.069	-4096.124
126	12.5	4.265	-53.317		-4334.51	185.069	-4149.441
127	12.5	5.882	-73.522		-4408.032	185.069	-4222.963
128	12.5	6.313	-78.913		-4486.944	185.069	-4301.876
129	12.5	5.418	-67.727		-4554.671	185.069	-4369.602
130	12.5	4.061	-50.761		-4605.432	185.069	-4420.363
131	12.5	5.678	-70.98		-4676.412	185.069	-4491.343
132	12.5	5.094	-63.673		-4740.084	185.069	-4555.015
133	12.5	4.552	-56.904		-4796.988	185.069	-4611.919
134	12.5	4.033	-50.418		-4847.406	185.069	-4662.337
135	12.5	4.25	-53.124		-4900.53	185.069	-4715.461
136	12.5	5.574	-69.671		-4970.2	185.069	-4785.131
137	12.5	3.677	-45.968		-5016.168	185.069	-4831.099
139	12.5	1.49		18.629	-5016.168	203.698	-4812.47
140	13.858	0.253		3.506	-5016.168	207.204	-4808.964
141	12.5	1.548		19.352	-5016.168	226.556	-4789.612
142	12.5	1.32		16.502	-5016.168	243.058	-4773.11

143	12.5	0.951		11.886	-5016.168	254.943	-4761.225
144	12.5	0.732		9.148	-5016.168	264.091	-4752.077
145	12.5	0.544		6.804	-5016.168	270.896	-4745.272
146	12.5	0.417		5.218	-5016.168	276.114	-4740.054
147	12.5	0.99		12.375	-5016.168	288.489	-4727.678
148	12.5	0.917		11.459	-5016.168	299.949	-4716.219
149	12.5	0.488		6.095	-5016.168	306.044	-4710.124
150	12.5	1.159		14.489	-5016.168	320.534	-4695.634
151	13.858	0.154		2.132	-5016.168	322.665	-4693.503
152	12.5	1.212		15.147	-5016.168	337.812	-4678.356
153	2.888	0.171		0.494	-5016.168	338.306	-4677.862
153	2.396	0.142	-0.34		-5016.508	338.306	-4678.202
153	7.216	0.375	-2.708		-5019.215	338.306	-4680.91
154	2.24	0.142	-0.318		-5019.533	338.306	-4681.227
154	3.428	0.217		0.744	-5019.533	339.05	-4680.483
154	6.832	0.388		2.651	-5019.533	341.701	-4677.832
155	12.5	2.076	-25.946		-5045.479	341.701	-4703.778
156	12.5	1.599	-19.991		-5065.469	341.701	-4723.768
157	12.5	0.678	-8.476		-5073.945	341.701	-4732.245
158	12.5	1.141	-14.265		-5088.21	341.701	-4746.509
159	2.328	0.217		0.505	-5088.282	342.206	-4746.076
159	9.291	0.455		4.226	-5088.282	346.432	-4741.85
160	12.5	0.969		12.109	-5088.282	358.541	-4729.741
161	12.5	0.916	-11.447		-5099.729	358.541	-4741.188
162	12.5	0.511	-6.386		-5106.115	358.541	-4747.574
163	12.5	1.381	-17.268		-5123.384	358.541	-4764.842
164	12.5	1.823	-22.784		-5146.168	358.541	-4787.626
165	7.695	0.238		1.83	-5146.168	360.371	-4785.797
165	3.209	0.131	-0.422		-5146.668	360.371	-4786.297
166	5.485	0.217		1.191	-5146.668	361.562	-4785.106
166	3.584	0.142	-0.508		-5147.176	361.562	-4785.615
166	3.431	0.224	-0.768		-5147.944	361.562	-4786.383
167	12.5	0.869		10.86	-5147.944	372.422	-4775.523
168	12.5	2.415	-30.192		-5178.136	372.422	-4805.714
169	12.5	0.584		7.299	-5178.136	379.721	-4798.415
170	12.5	2.993	-37.417		-5215.553	379.721	-4835.833
171	1.754	0.22		0.386	-5215.572	380.106	-4835.466
171	10.352	0.458		4.737	-5215.572	384.843	-4830.729
172	12.5	0.34		4.249	-5215.572	389.092	-4826.48
173	11.314	0.294	-3.323		-5218.934	389.103	-4829.832
174	10.209	0.245		2.506	-5219.009	391.628	-4827.38
175	12.5	0.302		3.774	-5219.009	395.403	-4823.606
176	12.5	0.565		7.067	-5219.009	402.47	-4816.539
177	12.5	0.289		3.608	-5219.009	406.078	-4812.931
178	12.5	0.069		0.861	-5219.009	406.938	-4812.07
179	12.5	0.167		2.088	-5219.009	409.026	-4809.983
180	12.5	0.184		2.305	-5219.009	411.331	-4807.677
181	12.5	0.012		0.154	-5219.009	411.486	-4807.523
183	13.858	0.012		0.171	-5219.009	411.656	-4807.352
184	12.5	0.21		2.625	-5219.009	414.282	-4804.727
185	12.5	0.262		3.27	-5219.009	417.552	-4801.457
186	5.045	0.122	-0.616		-5219.625	417.552	-4802.073
186	6.396	0.154		0.982	-5219.625	418.561	-4801.064
187	12.5	0.618	-7.726		-5227.351	418.561	-4808.79
188	4.623	0.122	-0.564		-5227.915	418.561	-4809.354

188	4.844	0.128		0.62	-5227.915	419.181	-4808.735
188	3.033	0.167		0.506	-5227.915	419.687	-4808.228
189	12.5	1.071	-13.388		-5241.303	419.687	-4821.616
190	1.962	0.244	-0.48		-5241.783	419.692	-4822.091
190	10.332	0.366	-3.787		-5245.57	419.692	-4825.877
191	8.551	0.122	-1.044		-5246.613	419.692	-4826.921
191	2.739	0.039		0.107	-5246.613	419.799	-4826.814
192	12.5	1.605	-20.061		-5266.674	419.862	-4846.812
193	12.5	0.022		0.28	-5266.674	420.142	-4846.532
195	1.144	0.226	-0.259		-5266.933	420.143	-4846.79
195	11.29	0.348	-3.934		-5270.867	420.143	-4850.724
196	12.5	0.07		0.877	-5270.867	421.02	-4849.848
197	12.5	0.079		0.993	-5270.867	422.013	-4848.855
198	6.064	0.075	-0.457		-5271.325	422.013	-4849.312
198	4.588	0.057		0.262	-5271.325	422.274	-4849.05
198	1.848	0.07		0.13	-5271.325	422.404	-4848.92
199	12.5	0.022		0.28	-5271.325	422.684	-4848.641
200	12.5	0.052		0.652	-5271.325	423.336	-4847.988
201	12.5	0.039		0.489	-5271.325	423.825	-4847.5
202	12.5	0.731	-9.133		-5280.457	423.825	-4856.633
204	12.5	0.753	-9.414		-5289.872	423.825	-4866.047
206	12.5	0.141		1.758	-5289.872	425.583	-4864.289
207	12.5	3.3	-41.246		-5331.118	425.583	-4905.535
208	12.5	2.808	-35.102		-5366.219	425.583	-4940.637
209	12.5	4.17	-52.129		-5418.348	425.583	-4992.766
210	12.5	3.691	-46.137		-5464.486	425.583	-5038.903
211	12.5	3.093	-38.662		-5503.147	425.583	-5077.565
212	12.5	3.883	-48.544		-5551.691	425.583	-5126.108
213	12.5	1.849	-23.116		-5574.807	425.583	-5149.224
214	12.5	1.43	-17.869		-5592.676	425.583	-5167.093
215	12.5	2.721	-34.016		-5626.691	425.583	-5201.109
216	12.5	2.211	-27.634		-5654.326	425.583	-5228.743
217	12.5	2.821	-35.267		-5689.593	425.583	-5264.01
218	12.5	3.234	-40.428		-5730.021	425.583	-5304.438
219	12.5	1.611	-20.132		-5750.153	425.583	-5324.57
220	12.5	2.439	-30.483		-5780.636	425.583	-5355.054
221	12.5	2.253	-28.157		-5808.794	425.583	-5383.211
222	12.5	3.746	-46.83		-5855.624	425.583	-5430.041
223	12.5	5.033	-62.912		-5918.535	425.583	-5492.953
224	12.5	4.564	-57.048		-5975.583	425.583	-5550.001
225	12.5	6.184	-77.296		-6052.88	425.583	-5627.297
226	12.5	5.419	-67.742		-6120.621	425.583	-5695.039
227	12.5	4.758	-59.477		-6180.098	425.583	-5754.516
228	12.5	5.615	-70.189		-6250.287	425.583	-5824.704
229	12.5	3.548	-44.355		-6294.642	425.583	-5869.059
230	12.5	4.183	-52.285		-6346.927	425.583	-5921.345
231	12.5	4.314	-53.929		-6400.856	425.583	-5975.274
232	12.5	4.229	-52.861		-6453.718	425.583	-6028.135
233	12.5	3.682	-46.026		-6499.744	425.583	-6074.161
234	12.5	5.4	-67.494		-6567.238	425.583	-6141.655
235	12.5	2.971	-37.133		-6604.37	425.583	-6178.788
236	12.5	4.853	-60.658		-6665.029	425.583	-6239.446
237	12.5	3.453	-43.164		-6708.192	425.583	-6282.61
238	12.5	5.883	-73.542		-6781.735	425.583	-6356.152
239	12.5	2.304	-28.796		-6810.53	425.583	-6384.947

240	12.5	4.753	-59.416		-6869.946	425.583	-6444.364
241	12.5	1.186	-14.828		-6884.774	425.583	-6459.191
242	12.5	0.713	-8.908		-6893.682	425.583	-6468.099
243	12.5	2.358	-29.47		-6923.151	425.583	-6497.569
244	12.5	1.829	-22.859		-6946.01	425.583	-6520.428
245	12.5	1.257	-15.713		-6961.723	425.583	-6536.14
246	12.5	1.704	-21.3		-6983.023	425.583	-6557.44
247	1.838	0.061		0.112	-6983.023	425.695	-6557.328
247	2.264	0.075	-0.171		-6983.193	425.695	-6557.498
247	8.398	0.201	-1.685		-6984.878	425.695	-6559.183
248	3.928	0.075	-0.296		-6985.175	425.695	-6559.48
248	3.188	0.061		0.195	-6985.175	425.89	-6559.284
248	5.384	0.118		0.637	-6985.175	426.527	-6558.648
249	12.5	1.867	-23.34		-7008.515	426.527	-6581.988
250	12.5	0.79	-9.879		-7018.394	426.527	-6591.868
251	12.5	0.481	-6.008		-7024.402	426.527	-6597.876
252	12.5	1.194	-14.928		-7039.33	426.527	-6612.804
253	6.574	0.125	-0.824		-7040.154	426.527	-6613.627
253	3.212	0.061		0.197	-7040.154	426.723	-6613.431
253	2.714	0.096		0.26	-7040.154	426.984	-6613.17
254	12.5	0.737	-9.209		-7049.363	426.984	-6622.38
255	1.747	0.226	-0.395		-7049.759	426.985	-6622.774
255	10.652	0.302	-3.215		-7052.973	426.985	-6625.988
256	12.5	0.729	-9.117		-7062.091	426.985	-6635.106
257	12.5	2.488	-31.106		-7093.196	426.985	-6666.211
258	12.5	2.444	-30.554		-7123.751	426.985	-6696.766
259	12.5	3.156	-39.451		-7163.201	426.985	-6736.216
260	12.5	3.109	-38.865		-7202.067	426.985	-6775.082
261	12.5	1.956	-24.446		-7226.512	426.985	-6799.527
262	12.5	3.728	-46.604		-7273.116	426.985	-6846.131
263	12.5	1.476	-18.448		-7291.564	426.985	-6864.579
264	12.5	1.083	-13.543		-7305.107	426.985	-6878.122
265	12.5	2.612	-32.653		-7337.76	426.985	-6910.775
266	12.5	2.574	-32.169		-7369.93	426.985	-6942.945
267	12.5	2.07	-25.871		-7395.801	426.985	-6968.816
268	12.5	3.614	-45.176		-7440.977	426.985	-7013.992
269	12.5	2.698	-33.724		-7474.701	426.985	-7047.716
270	12.5	1.994	-24.924		-7499.624	426.985	-7072.639
271	12.5	1.548	-19.355		-7518.98	426.985	-7091.995
272	12.5	4.228	-52.846		-7571.826	426.985	-7144.841
273	0.865	0.125	-0.108		-7571.934	426.991	-7144.943
273	11.425	0.449	-5.134		-7577.069	426.991	-7150.077
274	12.5	3.019	-37.736		-7614.805	426.991	-7187.813
275	12.5	1.111	-13.885		-7628.69	426.991	-7201.699
276	12.5	4.83	-60.373		-7689.063	426.991	-7262.072
277	12.5	0.114		1.431	-7689.063	428.422	-7260.641
278	12.5	0.85		10.63	-7689.063	439.053	-7250.011
279	0.106	1.38	-0.146		-7689.21	439.053	-7250.157
280	12.5	3.045	-38.061		-7727.271	439.053	-7288.218
285	12.5	0.867	-10.837		-7738.108	439.053	-7299.055
287	12.5	0.765	-9.567		-7747.675	439.053	-7308.623
288	12.5	2.425	-30.309		-7777.984	439.053	-7338.931
289	12.5	4.779	-59.742		-7837.726	439.053	-7398.673
290	12.5	5.705	-71.31		-7909.036	439.053	-7469.983
291	12.5	3.836	-47.955		-7956.991	439.053	-7517.939

292	12.5	2.832	-35.4		-7992.391	439.053	-7553.339
294	12.5	0.765	-9.567		-8001.959	439.053	-7562.906
301	12.344	0.812	-10.021		-8011.98	439.053	-7572.927
302	12.5	0.812	-10.148		-8022.127	439.054	-7583.073
305	12.5	0.01		0.128	-8022.127	439.182	-7582.945
306	12.5	0.01		0.128	-8022.127	439.31	-7582.817
307	0.155	2.229	-0.346		-8022.473	439.31	-7583.163
307	12.344	3.041	-37.539		-8060.012	439.31	-7620.701
309	12.5	0.765	-9.567		-8069.579	439.31	-7630.269
311	12.5	4.988	-62.354		-8131.934	439.31	-7692.623
313	12.5	4.67	-58.371		-8190.305	439.31	-7750.994
314	12.5	4.096	-51.196		-8241.501	439.31	-7802.191
315	12.5	5.707	-71.342		-8312.843	439.31	-7873.533
316	12.5	5.129	-64.109		-8376.952	439.31	-7937.641
317	12.5	4.874	-60.927		-8437.879	439.31	-7998.569
318	12.5	5.468	-68.349		-8506.228	439.31	-8066.918
319	12.5	6.143	-76.792		-8583.02	439.31	-8143.71
320	12.5	6.418	-80.226		-8663.246	439.31	-8223.935
321	12.5	5.197	-64.964		-8728.21	439.31	-8288.899
322	12.5	5.472	-68.394		-8796.604	439.31	-8357.293
323	12.5	5.532	-69.152		-8865.756	439.31	-8426.445
324	12.5	5.142	-64.276		-8930.032	439.31	-8490.722
325	12.5	6.087	-76.093		-9006.125	439.31	-8566.815
326	12.5	5.267	-65.838		-9071.963	439.31	-8632.653
327	12.5	5.688	-71.104		-9143.067	439.31	-8703.757
328	12.5	5.452	-68.151		-9211.219	439.31	-8771.908
329	12.5	6.024	-75.301		-9286.52	439.31	-8847.21
330	12.5	6.244	-78.046		-9364.566	439.31	-8925.255
331	12.5	2.247	-28.089		-9392.654	439.31	-8953.344
332	12.5	4.476	-55.954		-9448.608	439.31	-9009.297
333	12.5	5.862	-73.275		-9521.883	439.31	-9082.572
334	0.208	2.229	-0.463		-9522.345	439.31	-9083.035
334	12.291	2.833	-34.825		-9557.17	439.31	-9117.86
335	12.5	6.405	-80.062		-9637.232	439.31	-9197.922
336	12.5	5.826	-72.829		-9710.061	439.31	-9270.75
337	12.5	6.061	-75.765		-9785.826	439.31	-9346.515
338	12.5	6.608	-82.599		-9868.425	439.31	-9429.114
339	12.5	5.285	-66.059		-9934.484	439.31	-9495.173
340	12.5	5.732	-71.651		-10006.135	439.31	-9566.824
341	12.5	5.571	-69.632		-10075.766	439.31	-9636.456
342	12.5	6.066	-75.831		-10151.597	439.31	-9712.287
343	12.5	6.082	-76.019		-10227.617	439.31	-9788.306
344	12.5	4.288	-53.597		-10281.213	439.31	-9841.903
345	12.5	5.923	-74.042		-10355.255	439.31	-9915.944
346	12.5	6.039	-75.489		-10430.743	439.31	-9991.433
347	12.5	4.924	-61.552		-10492.295	439.31	-10052.985
348	12.291	0.604	-7.425		-10499.72	439.31	-10060.41
356	12.5	0.604	-7.551		-10507.271	439.313	-10067.959
359	6.25	0.288	-1.802		-10509.073	439.313	-10069.761
359	6.25	0.288	-1.802		-10510.875	439.313	-10071.563
361	12.5	1.931	-24.142		-10535.017	439.313	-10095.705
363	12.5	0.01		0.128	-10535.017	439.441	-10095.577
377	12.5	1.233	-15.417		-10550.435	439.441	-10110.994
381	12.5	2.847	-35.582		-10586.017	439.441	-10146.576
383	12.5	7.012	-87.648		-10673.665	439.441	-10234.225

384	12.5	6.435	-80.439		-10754.104	439.441	-10314.663
385	12.5	3.792	-47.396		-10801.5	439.441	-10362.059
386	12.5	6.26	-78.25		-10879.749	439.441	-10440.309
387	12.5	7.21	-90.127		-10969.877	439.441	-10530.436
388	12.5	5.117	-63.958		-11033.835	439.441	-10594.394
389	12.5	6.858	-85.728		-11119.562	439.441	-10680.121
390	12.5	6.707	-83.842		-11203.404	439.441	-10763.963
391	12.5	7.293	-91.158		-11294.561	439.441	-10855.121
392	12.5	7.146	-89.325		-11383.887	439.441	-10944.446
393	12.5	7.145	-89.31		-11473.196	439.441	-11033.756
394	12.5	6.681	-83.517		-11556.713	439.441	-11117.272
395	12.5	6.316	-78.951		-11635.664	439.441	-11196.223
396	12.5	6.045	-75.562		-11711.226	439.441	-11271.786
397	12.5	6.135	-76.69		-11787.916	439.441	-11348.475
398	12.5	3.577	-44.708		-11832.624	439.441	-11393.183
400	12.5	1.233	-15.417		-11848.041	439.441	-11408.601
405	12.5	2.578	-32.229		-11880.271	439.441	-11440.83
406	12.5	1.723	-21.539		-11901.81	439.441	-11462.369
407	12.5	0.855	-10.69		-11912.5	439.441	-11473.059
408	12.5	0.855	-10.69		-11923.19	439.441	-11483.749
409	12.5	1.936	-24.204		-11947.394	439.441	-11507.953
411	12.5	5.312	-66.401		-12013.795	439.441	-11574.354
413	12.5	4.066	-50.83		-12064.625	439.441	-11625.184
415	12.5	6.805	-85.057		-12149.682	439.441	-11710.242
416	12.5	1.233	-15.417		-12165.1	439.441	-11725.659
417	12.5	4.915	-61.435		-12226.535	439.441	-11787.094
419	12.5	5.494	-68.677		-12295.212	439.441	-11855.771
420	12.5	6.427	-80.334		-12375.546	439.441	-11936.105
421	12.5	5.87	-73.373		-12448.919	439.441	-12009.478
422	12.5	5.64	-70.499		-12519.419	439.441	-12079.978
423	12.5	6.24	-77.995		-12597.414	439.441	-12157.973
424	12.5	6.504	-81.301		-12678.715	439.441	-12239.275
425	12.5	5.828	-72.851		-12751.566	439.441	-12312.125
426	12.5	5.906	-73.828		-12825.394	439.441	-12385.953
427	12.5	5.839	-72.988		-12898.382	439.441	-12458.941
428	12.5	6.705	-83.815		-12982.197	439.441	-12542.756
429	12.5	6.642	-83.026		-13065.223	439.441	-12625.782
430	12.5	5.226	-65.321		-13130.543	439.441	-12691.103
431	12.5	6.31	-78.881		-13209.424	439.441	-12769.983
432	12.5	5.291	-66.141		-13275.565	439.441	-12836.124
433	12.5	5.847	-73.092		-13348.657	439.441	-12909.216
434	12.5	5.851	-73.133		-13421.79	439.441	-12982.35
435	12.5	5.314	-66.419		-13488.209	439.441	-13048.769
436	12.5	6.923	-86.543		-13574.752	439.441	-13135.311
437	12.5	6.663	-83.286		-13658.039	439.441	-13218.598
438	12.5	5.925	-74.068		-13732.106	439.441	-13292.665
439	12.5	7.277	-90.961		-13823.067	439.441	-13383.626
440	12.5	5.758	-71.98		-13895.047	439.441	-13455.606
441	12.5	6.324	-79.045		-13974.092	439.441	-13534.651
442	12.5	6.058	-75.731		-14049.823	439.441	-13610.382
443	12.5	5.818	-72.721		-14122.544	439.441	-13683.103
444	12.5	6.112	-76.399		-14198.943	439.441	-13759.503
445	12.5	6.737	-84.208		-14283.151	439.441	-13843.711
446	12.5	6.123	-76.536		-14359.687	439.441	-13920.247
447	12.5	6.013	-75.157		-14434.844	439.441	-13995.404

448	12.5	6.444	-80.553		-14515.397	439.441	-14075.957
449	12.5	7.272	-90.905		-14606.302	439.441	-14166.861
450	12.5	6.02	-75.255		-14681.557	439.441	-14242.117
451	12.5	6.456	-80.701		-14762.258	439.441	-14322.818
452	12.5	4.587	-57.338		-14819.596	439.441	-14380.155
453	12.5	4.067	-50.833		-14870.429	439.441	-14430.988
454	12.5	6.375	-79.683		-14950.112	439.441	-14510.672
455	12.5	5.375	-67.187		-15017.299	439.441	-14577.859
456	12.5	4.635	-57.938		-15075.238	439.441	-14635.797
457	12.5	6.071	-75.882		-15151.12	439.441	-14711.679
458	12.5	4.01	-50.13		-15201.25	439.441	-14761.809
459	12.5	3.965	-49.56		-15250.81	439.441	-14811.369
460	12.5	4.78	-59.751		-15310.561	439.441	-14871.12
461	12.5	4.729	-59.117		-15369.677	439.441	-14930.237
462	12.5	4.106	-51.331		-15421.009	439.441	-14981.568
463	12.5	5.309	-66.359		-15487.368	439.441	-15047.927
464	12.5	3.373	-42.161		-15529.529	439.441	-15090.088
465	12.5	5.424	-67.795		-15597.323	439.441	-15157.883
466	12.5	3.464	-43.303		-15640.626	439.441	-15201.185
467	12.5	5.954	-74.427		-15715.053	439.441	-15275.612
468	12.5	5.415	-67.689		-15782.742	439.441	-15343.301
469	12.5	5.969	-74.607		-15857.349	439.441	-15417.908
470	12.5	5.997	-74.968		-15932.317	439.441	-15492.876
471	12.5	5.465	-68.315		-16000.632	439.441	-15561.191
472	12.5	5.767	-72.086		-16072.718	439.441	-15633.277
473	12.5	5.667	-70.835		-16143.553	439.441	-15704.113
474	12.5	6.105	-76.308		-16219.861	439.441	-15780.421
475	12.5	5.789	-72.357		-16292.218	439.441	-15852.778
476	12.5	6.119	-76.482		-16368.7	439.441	-15929.26
477	12.5	6.586	-82.329		-16451.029	439.441	-16011.589
478	12.5	5.927	-74.081		-16525.111	439.441	-16085.67
479	12.5	5.817	-72.711		-16597.822	439.441	-16158.381
480	12.5	5.673	-70.909		-16668.731	439.441	-16229.29
481	12.5	6.019	-75.232		-16743.963	439.441	-16304.522
482	12.5	6.436	-80.455		-16824.418	439.441	-16384.977
483	12.5	5.349	-66.864		-16891.281	439.441	-16451.841
484	12.5	4.88	-61.002		-16952.283	439.441	-16512.843
485	12.5	5.277	-65.959		-17018.243	439.441	-16578.802
486	12.5	4.697	-58.713		-17076.956	439.441	-16637.515
487	12.5	6.644	-83.053		-17160.009	439.441	-16720.568
488	12.5	6.352	-79.396		-17239.405	439.441	-16799.964
489	12.5	7.737	-96.713		-17336.118	439.441	-16896.677
491	12.5	3.689	-46.111		-17382.229	439.441	-16942.788
492	12.5	6.226	-77.821		-17460.05	439.441	-17020.609
493	12.5	1.081	-13.514		-17473.564	439.441	-17034.123
494	12.5	6.796	-84.947		-17558.511	439.441	-17119.07
495	12.5	6.48	-80.996		-17639.506	439.441	-17200.066
496	12.5	3.761	-47.011		-17686.517	439.441	-17247.076
497	12.5	7.515	-93.939		-17780.456	439.441	-17341.015
498	12.5	7.278	-90.974		-17871.43	439.441	-17431.989
499	12.5	7.498	-93.724		-17965.154	439.441	-17525.713
500	12.5	6.364	-79.544		-18044.698	439.441	-17605.257
501	12.5	7.465	-93.314		-18138.012	439.441	-17698.571
502	12.5	7.126	-89.081		-18227.093	439.441	-17787.653
503	12.5	7.594	-94.926		-18322.019	439.441	-17882.578

505	12.5	1.153	-14.414		-18336.432	439.441	-17896.992
507	12.5	1.153	-14.414		-18350.846	439.441	-17911.405
508	12.5	3.457	-43.207		-18394.053	439.441	-17954.612
510	12.5	5.421	-67.759		-18461.812	439.441	-18022.371
511	12.5	7.527	-94.086		-18555.898	439.441	-18116.457
512	12.5	0.481	-6.007		-18561.904	439.441	-18122.464
513	12.5	0.481	-6.007		-18567.911	439.441	-18128.47
514	12.5	1.448	-18.101		-18586.012	439.441	-18146.571
516	12.5	4.085	-51.06		-18637.072	439.441	-18197.631
517	12.5	2.784	-34.8		-18671.872	439.441	-18232.431
518	12.5	6.064	-75.804		-18747.675	439.441	-18308.235
520	12.5	7.162	-89.524		-18837.199	439.441	-18397.758
521	12.5	4.67	-58.376		-18895.575	439.441	-18456.135
522	12.5	7.215	-90.184		-18985.76	439.441	-18546.319
523	12.5	5.715	-71.441		-19057.2	439.441	-18617.759
524	12.5	6.084	-76.05		-19133.25	439.441	-18693.809
525	12.5	6.028	-75.347		-19208.597	439.441	-18769.156
526	12.5	6.516	-81.455		-19290.052	439.441	-18850.611

527	12.5	6.414	-80.17		-19370.221	439.441	-18930.781
528	12.5	5.765	-72.065		-19442.287	439.441	-19002.846
529	12.5	6.007	-75.088		-19517.375	439.441	-19077.934
530	12.5	7.334	-91.675		-19609.05	439.441	-19169.609
531	12.5	6.579	-82.243		-19691.293	439.441	-19251.852
532	12.5	5.878	-73.478		-19764.771	439.441	-19325.33
533	12.5	7.409	-92.607		-19857.378	439.441	-19417.938
534	12.5	5.206	-65.075		-19922.453	439.441	-19483.012
535	12.5	5.725	-71.56		-19994.013	439.441	-19554.573
536	12.5	5.831	-72.891		-20066.905	439.441	-19627.464
537	12.5	4.591	-57.387		-20124.292	439.441	-19684.851
538	12.5	1.436	-17.948		-20142.24	439.441	-19702.799
539	12.5	2.403	-30.042		-20172.282	439.441	-19732.841
541	12.5	0.505	-6.317		-20178.599	439.441	-19739.159
542	12.5	2.971	-37.142		-20215.742	439.441	-19776.301
543	12.5	0.505	-6.317		-20222.059	439.441	-19782.618
544	12.5	2.678	-33.471		-20255.53	439.441	-19816.089
545	12.5	6.847	-85.59		-20341.12	439.441	-19901.679
546	12.5	0.637	-7.96		-20349.08	439.441	-19909.639
547	12.5	0.637	-7.96		-20357.039	439.441	-19917.599
548	12.5	2.693	-33.661		-20390.7	439.441	-19951.259
550	12.5	5.319	-66.484		-20457.184	439.441	-20017.743
551	12.5	5.469	-68.368		-20525.552	439.441	-20086.111
552	12.5	6.121	-76.518		-20602.07	439.441	-20162.629
554	12.5	6.736	-84.201		-20686.27	439.441	-20246.83
555	12.5	1.473	-18.412		-20704.682	439.441	-20265.241
556	12.5	5.675	-70.936		-20775.618	439.441	-20336.177
558	12.5	6.228	-77.852		-20853.47	439.441	-20414.029
559	12.5	6.258	-78.219		-20931.689	439.441	-20492.248
560	12.5	6.27	-78.377		-21010.065	439.441	-20570.625
562	12.5	1.513	-18.912		-21028.977	439.441	-20589.537
563	12.5	0.127		1.586	-21028.977	441.026	-20587.951
564	12.5	0.031		0.386	-21028.977	441.413	-20587.565
565	0.91	0.168	-0.153		-21029.13	441.418	-20587.712
565	11.425	0.492	-5.621		-21034.751	441.418	-20593.333

566	12.5	0.065		0.816	-21034.751	442.233	-20592.517
567	12.5	0.066		0.821	-21034.751	443.054	-20591.697
568	7.869	0.125	-0.986		-21035.736	443.054	-20592.682
568	2.714	0.065		0.177	-21035.736	443.29	-20592.447
569	12.5	0.083		1.033	-21035.736	444.323	-20591.414
571	2.382	0.052		0.124	-21035.736	444.447	-20591.29
571	7.666	0.168	-1.287		-21037.023	444.447	-20592.576
571	2.452	0.181	-0.443		-21037.466	444.447	-20593.019
572	8.07	0.168	-1.354		-21038.82	444.447	-20594.373
572	2.507	0.052		0.131	-21038.82	444.578	-20594.243
572	1.923	0.083		0.159	-21038.82	444.737	-20594.084
573	12.5	0.052		0.652	-21038.82	445.388	-20593.432
574	12.5	0.035		0.434	-21038.82	445.823	-20592.998
576	12.5	1.008	-12.605		-21051.425	445.823	-20605.602
577	12.5	2.109	-26.365		-21077.79	445.823	-20631.967
578	12.5	1.589	-19.866		-21097.656	445.823	-20651.833
579	12.5	3.418	-42.728		-21140.384	445.823	-20694.561
580	12.5	2.824	-35.298		-21175.681	445.823	-20729.859
581	12.5	2.186	-27.33		-21203.012	445.823	-20757.189
582	12.5	2.739	-34.237		-21237.249	445.823	-20791.426
583	12.5	1.119	-13.983		-21251.232	445.823	-20805.409
584	12.5	1.045	-13.065		-21264.297	445.823	-20818.474
585	12.5	2.226	-27.824		-21292.121	445.823	-20846.298
586	12.5	1.701	-21.264		-21313.385	445.823	-20867.562
587	12.5	2.3	-28.755		-21342.14	445.823	-20896.317
588	12.5	2.862	-35.778		-21377.918	445.823	-20932.096
589	12.5	0.579	-7.236		-21385.154	445.823	-20939.332
590	12.5	1.625	-20.318		-21405.472	445.823	-20959.649
591	12.5	0.542	-6.769		-21412.241	445.823	-20966.418
592	12.5	3.306	-41.33		-21453.571	445.823	-21007.749
593	10.048	0.052		0.524	-21453.602	446.347	-21007.256
594	12.5	0.053		0.666	-21453.602	447.013	-21006.59
595	12.5	0.052		0.652	-21453.602	447.665	-21005.938
597	3.272	0.088		0.287	-21453.602	447.952	-21005.651
597	8.754	0.218	-1.907		-21455.516	447.952	-21007.564
598	10.918	0.088		0.959	-21455.516	448.91	-21006.605
601	12.5	0.088		1.098	-21455.536	450.008	-21005.528
603	2.836	0.05	-0.141		-21455.677	450.008	-21005.669
603	4.999	0.088		0.439	-21455.677	450.447	-21005.23
603	4.665	0.117		0.548	-21455.677	450.995	-21004.682
604	12.5	0.117		1.468	-21455.677	452.463	-21003.214
605	2.784	0.05	-0.139		-21455.816	452.463	-21003.353
605	5.05	0.09		0.456	-21455.816	452.92	-21002.896
605	4.665	0.12		0.56	-21455.816	453.479	-21002.336
606	2.39	0.088		0.21	-21455.816	453.689	-21002.127
606	5.585	0.205	-1.146		-21456.962	453.689	-21003.272
606	4.524	0.255	-1.154		-21458.115	453.689	-21004.426
607	12.5	0.03		0.371	-21458.115	454.06	-21004.055
610	12.5	0.497	-6.211		-21464.327	454.06	-21010.267
611	12.5	1.228	-15.346		-21479.672	454.06	-21025.612
612	12.5	0.844	-10.553		-21490.226	454.06	-21036.166
613	12.5	2.34	-29.251		-21519.477	454.06	-21065.417
614	12.5	1.813	-22.662		-21542.139	454.06	-21088.079
615	12.5	1.264	-15.797		-21557.936	454.06	-21103.876
616	12.5	1.737	-21.714		-21579.65	454.06	-21125.59

617	12.5	0.77	-9.63		-21589.281	454.06	-21135.221
618	4.672	0.095	-0.444		-21589.725	454.06	-21135.665
618	6.089	0.126		0.766	-21589.725	454.887	-21134.838
619	12.5	0.988	-12.352		-21602.077	454.887	-21147.189
620	12.5	0.554	-6.927		-21609.004	454.887	-21154.117
621	12.5	0.899	-11.234		-21620.238	454.887	-21165.35
622	12.5	1.754	-21.919		-21642.157	454.887	-21187.27
623	12.5	0.121	-1.51		-21643.668	454.887	-21188.78
624	1.655	0.09		0.15	-21643.668	455.037	-21188.631
624	1.743	0.095	-0.166		-21643.833	455.037	-21188.797
624	9.101	0.337	-3.068		-21646.901	455.037	-21191.864
625	2.191	0.09		0.198	-21646.901	455.235	-21191.667
625	9.101	0.292	-2.655		-21649.617	455.235	-21194.382
626	12.5	1.686	-21.071		-21670.688	455.235	-21215.453
627	12.5	0.147		1.843	-21670.688	457.077	-21213.61
628	12.5	1.155	-14.436		-21685.123	457.077	-21228.046
630	12.5	2.742	-34.278		-21719.401	457.077	-21262.323
631	12.5	4.928	-61.601		-21781.002	457.077	-21323.924
632	12.5	4.249	-53.114		-21834.116	457.077	-21377.039
633	12.5	6.259	-78.234		-21912.35	457.077	-21455.272
634	12.5	5.494	-68.678		-21981.027	457.077	-21523.95
635	12.5	5.026	-62.824		-22043.851	457.077	-21586.773
636	12.5	5.722	-71.527		-22115.378	457.077	-21658.301
637	12.5	4.767	-59.593		-22174.97	457.077	-21717.893
638	12.5	3.63	-45.375		-22220.346	457.077	-21763.268
639	12.5	5.583	-69.788		-22290.134	457.077	-21833.056
640	12.5	5.387	-67.342		-22357.476	457.077	-21900.399
641	12.5	3.472	-43.399		-22400.875	457.077	-21943.798
642	12.5	5.404	-67.553		-22468.428	457.077	-22011.351
643	12.5	3.414	-42.681		-22511.109	457.077	-22054.032
644	12.5	4.298	-53.719		-22564.828	457.077	-22107.751
645	12.5	3.741	-46.768		-22611.596	457.077	-22154.518
646	12.5	5.438	-67.977		-22679.573	457.077	-22222.496
647	12.5	5.96	-74.504		-22754.077	457.077	-22296.999
648	12.5	5.258	-65.724		-22819.801	457.077	-22362.723
649	12.5	6.99	-87.377		-22907.178	457.077	-22450.101
650	12.5	7.088	-88.596		-22995.774	457.077	-22538.696
651	12.5	6.148	-76.85		-23072.624	457.077	-22615.547
652	12.5	6.827	-85.334		-23157.958	457.077	-22700.88
653	12.5	5.229	-65.366		-23223.324	457.077	-22766.246
654	12.5	5.152	-64.403		-23287.727	457.077	-22830.649
655	12.5	6.266	-78.325		-23366.051	457.077	-22908.974
656	12.5	5.6	-69.996		-23436.048	457.077	-22978.97
657	12.5	6.58	-82.247		-23518.295	457.077	-23061.218
658	12.5	7.252	-90.648		-23608.943	457.077	-23151.865
659	12.5	5.162	-64.531		-23673.474	457.077	-23216.396
660	12.5	5.355	-66.938		-23740.412	457.077	-23283.334
661	12.5	5.309	-66.367		-23806.778	457.077	-23349.701
662	12.5	7.927	-99.082		-23905.861	457.077	-23448.783
663	12.5	4.556	-56.952		-23962.813	457.077	-23505.736
664	12.5	5.256	-65.7		-24028.513	457.077	-23571.435
665	12.5	3.005	-37.568		-24066.081	457.077	-23609.004
666	12.5	1.927	-24.089		-24090.17	457.077	-23633.093
667	12.5	2.82	-35.244		-24125.414	457.077	-23668.337
668	12.5	1.002	-12.53		-24137.944	457.077	-23680.867

669	12.5	0.826	-10.327		-24148.271	457.077	-23691.194
670	12.5	2.226	-27.823		-24176.094	457.077	-23719.017
671	12.5	0.255	-3.189		-24179.283	457.077	-23722.206
672	12.5	0.406	-5.077		-24184.36	457.077	-23727.283
673	12.465	2.393	-29.822		-24214.209	457.077	-23757.131
674	12.423	0.747	-9.283		-24223.492	457.078	-23766.414
676	12.44	2.607	-32.43		-24256.02	457.136	-23798.884
678	12.5	0.936	-11.706		-24267.726	457.136	-23810.59
679	12.5	2.147	-26.84		-24294.566	457.136	-23837.43
680	12.5	4.384	-54.804		-24349.37	457.136	-23892.234
681	12.5	5.289	-66.115		-24415.485	457.136	-23958.349
682	12.5	4.979	-62.243		-24477.728	457.136	-24020.592
683	12.5	6.751	-84.385		-24562.113	457.136	-24104.977
684	12.5	5.805	-72.563		-24634.676	457.136	-24177.54
685	12.5	5.209	-65.108		-24699.784	457.136	-24242.648
686	12.5	5.749	-71.867		-24771.651	457.136	-24314.515
687	12.5	4.299	-53.74		-24825.39	457.136	-24368.254
688	12.43	2.471	-30.719		-24856.175	457.136	-24399.039
689	12.5	5.093	-63.666		-24919.841	457.136	-24462.705
690	12.5	4.57	-57.121		-24976.961	457.136	-24519.825
691	12.5	3.057	-38.209		-25015.17	457.136	-24558.034
692	12.5	4.162	-52.031		-25067.201	457.136	-24610.065
693	12.5	4.311	-53.893		-25121.094	457.136	-24663.958
694	12.5	4.749	-59.365		-25180.459	457.136	-24723.323
695	12.5	4.435	-55.435		-25235.894	457.136	-24778.758
696	12.5	2.636	-32.948		-25268.843	457.136	-24811.707
697	12.44	0.962	-11.963		-25280.806	457.136	-24823.669
698	12.5	4.988	-62.355		-25343.16	457.136	-24886.024
699	12.5	3.147	-39.334		-25382.494	457.136	-24925.358
700	12.5	6.547	-81.836		-25464.33	457.136	-25007.193
701	12.5	0.559	-6.987		-25471.317	457.136	-25014.181
702	12.5	4.156	-51.951		-25523.268	457.136	-25066.132
703	12.5	0.057		0.713	-25523.268	457.85	-25065.418
705	9.109	0.095	-0.867		-25524.134	457.85	-25066.285
705	3.391	0.035		0.12	-25524.134	457.97	-25066.165
706	12.5	0.153		1.915	-25524.134	459.884	-25064.25
707	12.5	0.027		0.343	-25524.134	460.227	-25063.908
709	12.5	0.05	-0.619		-25524.753	460.227	-25064.527
710	12.5	0.035		0.443	-25524.753	460.669	-25064.084
711	12.5	0.028	-0.35		-25525.103	460.669	-25064.434
712	12.5	0.024	-0.298		-25525.401	460.669	-25064.731
713	12.5	0.024	-0.298		-25525.699	460.669	-25065.029
714	12.5	0.054	-0.671		-25526.37	460.669	-25065.7
715	12.5	0.088		1.1	-25526.37	461.769	-25064.601
717	12.5	0.041	-0.509		-25526.931	461.769	-25065.162
718	12.5	0.041	-0.509		-25527.44	461.769	-25065.671
725	12.5	0.008		0.106	-25527.44	461.933	-25065.507
728	12.5	0.008		0.106	-25527.44	462.039	-25065.401
731	12.5	0.045	-0.561		-25528.002	462.039	-25065.963
732	12.391	0.962	-11.916		-25539.918	462.04	-25077.878
734	12.5	0.41	-5.129		-25545.047	462.04	-25083.007
735	12.5	0.061		0.757	-25545.047	462.797	-25082.25
736	12.5	0.025		0.314	-25545.047	463.111	-25081.935
737	12.5	0.024	-0.298		-25545.345	463.111	-25082.233
739	12.5	0.025		0.314	-25545.345	463.426	-25081.919

767	12.5	0.053		0.657	-25545.345	464.083	-25081.262
769	11.805	0.144	-1.699		-25547.043	464.083	-25082.961
770	12.5	2.504	-31.298		-25578.341	464.089	-25114.253
771	12.413	1.348	-16.733		-25595.087	464.089	-25130.998
772	12.5	4.003	-50.04		-25645.127	464.089	-25181.038
773	12.5	3.805	-47.567		-25692.694	464.089	-25228.605
774	12.5	1.3	-16.246		-25708.939	464.089	-25244.851
775	12.5	4.247	-53.09		-25762.03	464.089	-25297.941
778	12.5	0.337	-4.209		-25766.239	464.089	-25302.15
781	12.5	1.066	-13.33		-25779.569	464.089	-25315.48
783	12.5	1.492	-18.656		-25798.224	464.089	-25334.136
784	12.5	0.144	-1.799		-25800.023	464.089	-25335.934
785	12.5	2.612	-32.651		-25832.674	464.089	-25368.585
786	12.5	3.142	-39.273		-25871.947	464.089	-25407.858
787	12.5	4.051	-50.639		-25922.586	464.089	-25458.498
788	12.5	1.128	-14.095		-25936.681	464.089	-25472.592
789	12.5	2.331	-29.141		-25965.822	464.089	-25501.733
790	12.5	3.058	-38.223		-26004.044	464.089	-25539.956
791	12.5	2.122	-26.52		-26030.564	464.089	-25566.475
792	12.5	2.186	-27.325		-26057.89	464.089	-25593.801
793	12.5	3.677	-45.968		-26103.858	464.089	-25639.769
794	12.5	2.937	-36.714		-26140.572	464.089	-25676.483
795	12.5	2.982	-37.27		-26177.841	464.089	-25713.753
796	12.5	1.857	-23.212		-26201.054	464.089	-25736.965
797	12.5	2.771	-34.639		-26235.693	464.089	-25771.604
798	12.5	0.782	-9.772		-26245.465	464.089	-25781.376
799	12.5	2.788	-34.85		-26280.315	464.089	-25816.226
800	12.5	0.73	-9.121		-26289.436	464.089	-25825.347
801	12.5	1.668	-20.854		-26310.29	464.089	-25846.201
803	12.5	4.176	-52.196		-26362.486	464.089	-25898.397
806	12.5	0.052	-0.651		-26363.137	464.089	-25899.048
807	12.5	0.052	-0.651		-26363.788	464.089	-25899.699
820	12.5	0.967	-12.092		-26375.88	464.089	-25911.791
823	12.5	0.113	-1.414		-26377.294	464.136	-25913.158
825	12.5	0.832	-10.398		-26387.692	464.136	-25923.555
828	12.5	0.15		1.87	-26387.692	466.02	-25921.671
831	12.5	0.127		1.582	-26387.692	467.602	-25920.089
835	12.5	0.076		0.953	-26387.692	468.555	-25919.136
837	12.5	1.907	-23.838		-26411.53	468.555	-25942.974
839	12.5	2.82	-35.249		-26446.779	468.555	-25978.223
841	0.087	1.51	-0.131		-26446.91	468.555	-25978.354
841	12.413	2.714	-33.685		-26480.595	468.555	-26012.04
843	12.5	0.918	-11.474		-26492.069	468.555	-26023.514
844	12.5	6.066	-75.83		-26567.9	468.555	-26099.344
845	12.5	7.51	-93.878		-26661.778	468.555	-26193.222
846	12.5	1.295	-16.182		-26677.96	468.555	-26209.405
847	12.5	3.351	-41.883		-26719.843	468.555	-26251.288
848	12.5	5.775	-72.192		-26792.035	468.555	-26323.48
849	12.5	2.153	-26.918		-26818.954	468.555	-26350.398
850	12.5	4.263	-53.287		-26872.241	468.555	-26403.685
851	12.5	4.074	-50.931		-26923.171	468.555	-26454.616
853	12.5	0.591	-7.393		-26930.565	468.555	-26462.009
854	12.5	0.326	-4.081		-26934.645	468.555	-26466.09
855	12.5	1.765	-22.063		-26956.708	468.555	-26488.153
856	12.5	7.051	-88.132		-27044.84	468.555	-26576.285

858	12.5	0.097	-1.217		-27046.058	468.555	-26577.502
859	12.5	2.498	-31.224		-27077.282	468.555	-26608.726
861	12.5	1.301	-16.259		-27093.541	468.555	-26624.985
862	12.5	1.301	-16.259		-27109.8	468.555	-26641.244
872	12.5	3.066	-38.322		-27148.122	468.555	-26679.566
875	12.5	0.097	-1.217		-27149.339	468.555	-26680.783
876	12.5	1.696	-21.199		-27170.538	468.555	-26701.982
877	12.5	0.536	-6.701		-27177.239	468.555	-26708.684
878	12.5	2.023	-25.29		-27202.529	468.555	-26733.974
879	12.5	2.604	-32.549		-27235.078	468.555	-26766.522
880	12.5	1.778	-22.223		-27257.301	468.555	-26788.746
881	12.5	0.813	-10.162		-27267.463	468.555	-26798.908
882	1.302	0.113	-0.147		-27267.61	468.556	-26799.055
882	11.155	0.145	-1.614		-27269.225	468.556	-26800.669
883	12.093	0.113	-1.368		-27270.592	468.556	-26802.037
884	12.5	1.319	-16.492		-27287.084	468.557	-26818.527
885	12.5	0.973	-12.16		-27299.244	468.557	-26830.687
886	12.5	0.379	-4.739		-27303.984	468.557	-26835.426
887	12.5	0.516	-6.445		-27310.429	468.557	-26841.872
888	10.758	0.032	-0.34		-27310.769	468.557	-26842.211
889	12.5	0.926	-11.575		-27322.344	468.564	-26853.779
890	12.5	0.301	-3.759		-27326.103	468.564	-26857.539
891	12.5	2.32	-28.997		-27355.1	468.564	-26886.536
892	12.5	0.249	-3.116		-27358.216	468.564	-26889.651
893	12.5	0.249	-3.116		-27361.331	468.564	-26892.767
896	12.5	0.249	-3.116		-27364.447	468.564	-26895.883
898	12.5	0.495	-6.181		-27370.628	468.564	-26902.064
899	12.5	2.189	-27.363		-27397.991	468.564	-26929.426
900	12.5	1.631	-20.385		-27418.375	468.564	-26949.811
901	12.5	1.3	-16.247		-27434.623	468.564	-26966.059
902	12.5	0.944	-11.796		-27446.419	468.564	-26977.855
903	12.5	1.196	-14.948		-27461.367	468.564	-26992.802
904	12.5	1.814	-22.68		-27484.047	468.564	-27015.483
905	12.5	0.744	-9.297		-27493.344	468.564	-27024.78
906	12.5	1.307	-16.343		-27509.687	468.564	-27041.123
908	1.66	0.062		0.104	-27509.687	468.668	-27041.019
908	10	0.281	-2.812		-27512.526	468.668	-27043.858
910	12.5	1.932	-24.155		-27536.68	468.668	-27068.012
924	12.5	0.076	-0.947		-27537.627	468.668	-27068.959
946	12.5	0.517	-6.467		-27544.094	468.668	-27075.426
947	12.5	1.247	-15.586		-27559.68	468.668	-27091.012
949	12.5	0.075	-0.935		-27560.615	468.668	-27091.947
950	12.5	0.516	-6.455		-27567.069	468.668	-27098.401
951	12.5	0.076	-0.947		-27568.016	468.668	-27099.348
952	12.5	0.891	-11.14		-27579.157	468.668	-27110.489
953	12.5	1.003	-12.537		-27591.694	468.668	-27123.026
954	12.5	0.377	-4.716		-27596.41	468.668	-27127.742
955	12.5	0.405	-5.058		-27601.467	468.668	-27132.799
956	12.5	1.024	-12.8		-27614.267	468.668	-27145.6
957	12.5	0.047	-0.593		-27614.861	468.668	-27146.193
958	12.5	1.227	-15.343		-27630.203	468.668	-27161.535
959	12.5	0.075	-0.935		-27631.138	468.668	-27162.47
960	12.5	1.388	-17.348		-27648.486	468.668	-27179.818
978	12.5	0.344	-4.303		-27652.789	468.668	-27184.122
980	12.5	0.57	-7.128		-27659.918	468.668	-27191.25

982	12.5	0.911	-11.383		-27671.301	468.668	-27202.633
984	12.5	0.148		1.85	-27671.301	470.518	-27200.784
986	2.792	0.09	-0.25		-27671.551	470.532	-27201.019
986	1.945	0.062		0.121	-27671.551	470.654	-27200.898
986	7.763	0.209		1.624	-27671.551	472.278	-27199.274
987	12.5	0.21		2.63	-27671.551	474.908	-27196.644
988	12.5	0.296		3.705	-27671.551	478.612	-27192.939
989	1.842	0.175	-0.321		-27671.873	478.653	-27193.219
989	10	0.424	-4.241		-27676.113	478.653	-27197.46
990	12.5	0.532		6.652	-27676.113	485.305	-27190.809
991	12.5	0.276		3.452	-27676.113	488.756	-27187.357
992	12.5	0.492		6.147	-27676.113	494.904	-27181.21
993	12.5	0.672		8.394	-27676.113	503.298	-27172.815
994	12.5	0.203		2.535	-27676.113	505.833	-27170.28
995	12.5	0.552		6.905	-27676.113	512.738	-27163.376
996	12.5	0.15		1.87	-27676.113	514.608	-27161.506
997	12.5	0.429		5.365	-27676.113	519.973	-27156.141
998	12.5	0.591	-7.39		-27683.504	519.973	-27163.531
999	3.781	0.175	-0.66		-27684.163	520.057	-27164.106
999	7.367	0.264	-1.946		-27686.109	520.057	-27166.052
1000	12.5	1.302	-16.275		-27702.384	520.057	-27182.326
1001	12.5	0.913	-11.408		-27713.792	520.057	-27193.734
1002	11.566	0.417	-4.82		-27718.676	520.063	-27198.613
1003	12.5	1.388	-17.345		-27736.02	520.063	-27215.957
1004	12.5	0.449		5.609	-27736.02	525.672	-27210.348
1005	3.658	0.09	-0.328		-27736.348	525.672	-27210.676
1005	7.763	0.173		1.345	-27736.348	527.045	-27209.303
1006	3.053	0.133		0.407	-27736.348	527.453	-27208.896
1006	4.688	0.205	-0.96		-27737.308	527.453	-27209.855
1006	4.759	0.287	-1.364		-27738.672	527.453	-27211.219
1007	6.704	0.205	-1.372		-27740.044	527.453	-27212.591
1007	4.367	0.133		0.582	-27740.044	528.035	-27212.009
1007	1.429	0.16		0.228	-27740.044	528.263	-27211.781
1008	1.366	0.082	-0.112		-27740.156	528.263	-27211.893
1008	3.393	0.204		0.691	-27740.156	528.954	-27211.202
1008	7.741	0.337		2.608	-27740.156	531.562	-27208.594
1009	12.5	0.597	-7.465		-27747.621	531.562	-27216.059
1010	12.5	0.642		8.029	-27747.621	539.591	-27208.029
1011	1.322	0.327	-0.433		-27748.053	539.594	-27208.459
1011	11.071	0.532	-5.888		-27753.941	539.594	-27214.347
1012	12.5	0.571		7.143	-27753.941	546.737	-27207.204
1013	12.5	0.969	-12.109		-27766.05	546.737	-27219.313
1014	12.5	0.585		7.316	-27766.05	554.052	-27211.997
1015	12.5	1.072	-13.401		-27779.451	554.052	-27225.398
1016	12.5	0.249		3.11	-27779.451	557.162	-27222.289
1017	12.5	0.325		4.063	-27779.451	561.225	-27218.226
1018	12.5	0.319		3.992	-27779.451	565.217	-27214.234
1019	12.5	0.424		5.295	-27779.451	570.512	-27208.939
1020	12.5	0.029		0.359	-27779.451	570.872	-27208.579
1021	12.5	0.557		6.962	-27779.451	577.834	-27201.617
1027	12.5	0.009		0.11	-27779.451	577.943	-27201.508
1029	12.5	0.106		1.325	-27779.451	579.268	-27200.182
1030	12.5	0.029		0.359	-27779.451	579.628	-27199.823
1032	12.5	0.338		4.22	-27779.451	583.848	-27195.603
1033	12.5	0.222		2.772	-27779.451	586.62	-27192.831

1034	12.5	0.148		1.852	-27779.451	588.472	-27190.979
1035	12.5	0.264		3.299	-27779.451	591.771	-27187.68
1036	12.5	0.291		3.641	-27779.451	595.412	-27184.039
1037	12.5	0.352		4.396	-27779.451	599.808	-27179.643
1038	12.5	0.009		0.11	-27779.451	599.917	-27179.533
1039	12.5	0.009		0.11	-27779.451	600.027	-27179.424
1040	12.5	0.078		0.977	-27779.451	601.004	-27178.447
1043	12.5	0.069		0.867	-27779.451	601.871	-27177.58
1045	12.5	0.184		2.302	-27779.451	604.173	-27175.277
1046	12.5	0.115		1.435	-27779.451	605.608	-27173.842
1047	12.5	0.185		2.315	-27779.451	607.924	-27171.527
1049	2.573	0.082	-0.211		-27779.662	607.924	-27171.738
1049	6.391	0.204		1.301	-27779.662	609.225	-27170.437
1049	3.536	0.236		0.834	-27779.662	610.059	-27169.602
1050	12.5	0.105		1.312	-27779.662	611.372	-27168.29
1051	1.507	0.082	-0.124		-27779.785	611.391	-27168.394
1051	10.398	0.242	-2.515		-27782.3	611.391	-27170.91
1052	12.5	1.507	-18.842		-27801.143	611.391	-27189.752
1053	12.5	1.622	-20.27		-27821.412	611.391	-27210.022
1055	12.5	0.9	-11.252		-27832.664	611.391	-27221.273
1056	12.5	1.464	-18.3		-27850.964	611.391	-27239.573
1057	12.5	0.297	-3.71		-27854.674	611.391	-27243.283
1058	12.5	1.708	-21.345		-27876.019	611.391	-27264.628
1059	12.5	1.604	-20.05		-27896.069	611.391	-27284.678
1060	12.5	1.061	-13.268		-27909.337	611.391	-27297.946
1061	12.5	1.271	-15.884		-27925.222	611.391	-27313.831
1062	12.5	1.532	-19.147		-27944.368	611.391	-27332.977
1063	12.5	0.394	-4.925		-27949.293	611.391	-27337.902
1064	12.5	1.415	-17.686		-27966.979	611.391	-27355.588
1065	12.5	0.603	-7.541		-27974.52	611.391	-27363.129
1066	12.5	1.328	-16.598		-27991.118	611.391	-27379.728
1084	12.5	0.769	-9.613		-28000.731	611.391	-27389.34
1085	12.5	0.991	-12.388		-28013.119	611.391	-27401.728
1086	12.5	0.651	-8.139		-28021.258	611.391	-27409.867
1087	12.5	0.552	-6.906		-28028.164	611.391	-27416.773
1088	12.5	0.651	-8.137		-28036.3	611.391	-27424.91
1089	12.5	0.961	-12.019		-28048.319	611.391	-27436.928
1090	12.5	0.341	-4.257		-28052.576	611.391	-27441.186
1091	12.5	1.239	-15.492		-28068.068	611.391	-27456.677
1092	12.5	0.116		1.448	-28068.068	612.839	-27455.23
1093	10.398	0.16	-1.663		-28069.731	612.907	-27456.825
1096	12.5	0.069		0.867	-28069.731	613.774	-27455.957
1099	12.5	0.181	-2.258		-28071.989	613.774	-27458.215
1100	12.5	0.952	-11.901		-28083.891	613.774	-27470.117
1101	12.5	0.181	-2.258		-28086.149	613.774	-27472.375
1102	12.5	0.012	-0.149		-28086.298	613.774	-27472.524
1103	12.5	0.387	-4.837		-28091.135	613.774	-27477.361
1106	12.5	0.012	-0.149		-28091.285	613.774	-27477.511
1107	12.5	0.387	-4.837		-28096.122	613.774	-27482.348
1108	12.5	0.181	-2.258		-28098.38	613.774	-27484.606
1109	12.5	0.845	-10.567		-28108.947	613.774	-27495.173
1111	12.5	0.012	-0.149		-28109.096	613.774	-27495.322
1115	12.5	0.012	-0.149		-28109.246	613.774	-27495.472
1119	12.5	1.448	-18.104		-28127.35	613.774	-27513.576
1122	4.052	0.032	-0.128		-28127.478	613.774	-27513.704

1122	8.004	0.062		0.5	-28127.478	614.273	-27513.204
1125	12.5	5.334	-66.673		-28194.151	614.364	-27579.787

Totali					-28194.151 mc	614.364 mc	-27579.787 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R7

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	12934.958 mq	-11122.715 mc	10463.534 mc	-659.18 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.031		0.392	0	0.392	0.392
5	12.5	0.031		0.392	0	0.785	0.785
7	12.5	0.045		0.565	0	1.35	1.35
8	12.5	0.031		0.392	0	1.742	1.742
9	12.5	0.217		2.718	0	4.46	4.46
10	12.5	0.105		1.307	0	5.767	5.767
11	12.5	0.014		0.173	0	5.94	5.94
12	12.5	0.091		1.134	0	7.074	7.074
14	12.5	0.191		2.384	0	9.458	9.458
21	12.5	0.484		6.051	0	15.509	15.509
22	12.5	0.131		1.642	0	17.151	17.151
24	6.25	0.131		0.821	0	17.972	17.972
24	6.25	0.131		0.821	0	18.793	18.793
25	12.5	0.628		7.855	0	26.648	26.648
26	12.5	0.131		1.642	0	28.29	28.29
27	12.5	0.335		4.188	0	32.478	32.478
29	9.184	0.45	-4.133		-4.133	32.478	28.345
29	3.035	0.158		0.48	-4.133	32.962	28.829
31	12.5	0.14	-1.748		-5.882	32.962	27.08
33	12.5	0.897	-11.207		-17.089	32.962	15.873
34	12.5	0.14	-1.748		-18.837	32.962	14.125
35	12.5	0.14	-1.748		-20.586	32.962	12.376
36	12.128	0.45	-5.458		-26.044	32.967	6.923
37	12.5	1.547	-19.343		-45.387	32.967	-12.42
38	12.5	0.651	-8.136		-53.523	32.967	-20.556
39	12.5	2.794	-34.925		-88.448	32.967	-55.481
40	12.5	2.577	-32.216		-120.663	32.967	-87.696
41	12.5	1.821	-22.757		-143.42	32.967	-110.453
42	12.5	0.791	-9.884		-153.305	32.967	-120.338
44	12.5	1.442	-18.027		-171.331	32.967	-138.364
45	1.566	0.144		0.226	-171.419	33.193	-138.226
45	9.957	0.497		4.948	-171.419	38.141	-133.278
46	12.5	1.226	-15.32		-186.739	38.141	-148.598
47	12.5	0.452		5.65	-186.739	43.792	-142.948
48	1.909	0.271		0.517	-186.797	44.309	-142.487
48	9.957	0.624		6.21	-186.797	50.519	-136.277
49	4.221	0.271		1.144	-186.797	51.663	-135.134
49	1.403	0.09	-0.126		-186.923	51.663	-135.26
49	6.876	0.421	-2.898		-189.821	51.663	-138.158
50	1.868	0.144		0.27	-189.821	51.933	-137.889
50	1.166	0.09	-0.105		-189.926	51.933	-137.994

50	9.465	0.54	-5.113		-195.039	51.933	-143.107
51	12.5	1.884	-23.555		-218.595	51.933	-166.662
52	12.5	2.31	-28.872		-247.466	51.933	-195.533
53	6.331	0.331	-2.098		-249.564	51.933	-197.632
53	5.177	0.271		1.403	-249.564	53.336	-196.228
53	0.992	0.3		0.297	-249.564	53.633	-195.931
54	0.944	0.566	-0.534		-250.098	53.634	-196.464
54	11.508	0.897	-10.327		-260.425	53.634	-206.791
55	3.843	0.209	-0.805		-261.23	53.634	-207.596
55	8.133	0.419		3.405	-261.23	57.054	-204.176
56	12.5	1.107	-13.837		-275.067	57.054	-218.012
57	12.5	1.136	-14.194		-289.26	57.054	-232.206
58	12.5	1.256		15.703	-289.26	72.757	-216.503
59	12.5	2.131	-26.637		-315.898	72.757	-243.14
62	12.5	0.69		8.621	-315.898	81.378	-234.52
70	12.5	0.732		9.149	-315.898	90.527	-225.371
73	12.5	0.475		5.939	-315.898	96.465	-219.432
74	12.5	0.099		1.242	-315.898	97.707	-218.19
75	12.5	0.099		1.242	-315.898	98.949	-216.948
93	12.5	0.475		5.939	-315.898	104.888	-211.01
94	12.5	1.498		18.721	-315.898	123.609	-192.288
96	12.5	0.847		10.585	-315.898	134.194	-181.703
97	12.5	1.227		15.334	-315.898	149.528	-166.37
99	12.5	1.617		20.209	-315.898	169.737	-146.16
100	12.5	1.289		16.116	-315.898	185.853	-130.044
101	12.5	1.394		17.428	-315.898	203.281	-112.617
102	12.5	2.265		28.311	-315.898	231.592	-84.306
103	12.5	2.108		26.344	-315.898	257.936	-57.962
104	12.5	1.598		19.98	-315.898	277.915	-37.982
105	12.5	1.294		16.171	-315.898	294.086	-21.811
106	12.5	0.651		8.138	-315.898	302.224	-13.673
108	12.5	0.104		1.296	-315.898	303.52	-12.377
114	12.5	0.425		5.313	-315.898	308.833	-7.064
117	12.5	0.013		0.163	-315.898	308.997	-6.901
119	12.5	0.138		1.726	-315.898	310.723	-5.174
120	12.5	0.104		1.296	-315.898	312.019	-3.879
121	12.5	0.104		1.296	-315.898	313.315	-2.583
123	12.5	1.821		22.763	-315.898	336.078	20.18
124	12.5	1.108		13.845	-315.898	349.923	34.026
125	12.5	1.085		13.557	-315.898	363.481	47.583
127	12.5	1.765	-22.061		-337.959	363.481	25.522
129	12.5	0.651	-8.136		-346.095	363.481	17.386
131	12.5	1.764	-22.052		-368.147	363.481	-4.666
132	12.5	1.263	-15.792		-383.939	363.481	-20.459
135	12.5	0.897	-11.208		-395.147	363.481	-31.666
136	12.5	0.094	-1.171		-396.318	363.481	-32.837
137	12.5	2.146	-26.825		-423.143	363.481	-59.663
138	12.5	1.959	-24.491		-447.635	363.481	-84.154
139	12.5	1.504	-18.799		-466.433	363.481	-102.953
140	12.5	2.236	-27.955		-494.389	363.481	-130.908
142	12.5	1.791	-22.388		-516.777	363.481	-153.296
143	2.562	0.209	-0.537		-517.314	363.481	-153.833
143	4.771	0.39		1.861	-517.314	365.342	-151.972
143	5.168	0.538		2.779	-517.314	368.12	-149.193
144	1.281	0.148		0.189	-517.314	368.309	-149.004

144	3.887	0.448	-1.741		-519.055	368.309	-150.746
144	7.332	0.657	-4.82		-523.875	368.309	-155.566
145	12.5	2.227		27.832	-523.875	396.141	-127.734
146	12.5	1.646		20.581	-523.875	416.722	-107.153
147	1.187	0.148		0.175	-523.945	416.897	-107.048
147	10.563	0.657		6.937	-523.945	423.834	-100.111
148	12.5	1.408		17.604	-523.945	441.438	-82.507
149	1.898	0.148		0.28	-523.945	441.718	-82.227
149	5.759	0.448	-2.58		-526.525	441.718	-84.807
149	4.844	0.541	-2.622		-529.147	441.718	-87.429
150	12.5	0.845	-10.568		-539.715	441.718	-97.997
151	12.5	1.647		20.586	-539.715	462.304	-77.411
152	12.5	0.781		9.758	-539.715	472.062	-67.653
153	3.242	0.093	-0.303		-540.018	472.062	-67.956
153	9.258	0.267		2.469	-540.018	474.531	-65.487
154	2.74	0.509		1.395	-540.065	475.925	-64.139
154	9.258	0.776		7.182	-540.065	483.108	-56.957
155	12.5	1.223	-15.292		-555.356	483.108	-72.249
156	12.5	2.04		25.5	-555.356	508.608	-46.749
158	1.428	0.566	-0.808		-556.164	508.61	-47.555
158	11	0.775	-8.529		-564.693	508.61	-56.083
160	12.5	0.042	-0.53		-565.223	508.61	-56.613
161	12.5	1.182	-14.777		-580	508.61	-71.39
162	12.5	0.422	-5.27		-585.27	508.61	-76.66
163	12.5	0.042	-0.53		-585.8	508.61	-77.19
164	12.5	0.094	-1.171		-586.971	508.61	-78.361
165	12.5	0.321	-4.014		-590.985	508.61	-82.375
166	12.5	0.7	-8.754		-599.739	508.61	-91.129
167	12.5	0.304	-3.801		-603.54	508.61	-94.93
168	12.5	0.583	-7.285		-610.824	508.61	-102.215
169	12.5	0.042	-0.53		-611.354	508.61	-102.744
170	12.5	1.031	-12.885		-624.239	508.61	-115.629
172	12.5	1.435	-17.939		-642.178	508.61	-133.568
174	12.5	0.304	-3.801		-645.979	508.665	-137.314
175	12.5	0.536		6.697	-645.979	515.362	-130.617
176	12.5	0.026		0.327	-645.979	515.689	-130.29
178	12.5	0.271		3.388	-645.979	519.077	-126.901
181	12.5	0.022		0.273	-645.979	519.35	-126.629
187	6.436	0.042	-0.273		-646.251	519.405	-126.847
188	12.5	0.397	-4.968		-651.219	519.405	-131.815
189	6.436	0.042	-0.273		-651.492	519.405	-132.087
190	12.5	0.531		6.642	-651.492	526.047	-125.445
191	12.5	2.151		26.89	-651.492	552.937	-98.555
192	12.5	2.7		33.756	-651.492	586.692	-64.8
193	12.5	0.46		5.744	-651.492	592.436	-59.056
194	12.5	1.043		13.041	-651.492	605.477	-46.015
195	12.5	1.565		19.562	-651.492	625.039	-26.453
196	12.5	1.595		19.938	-651.492	644.977	-6.515
197	12.5	0.107		1.343	-651.492	646.32	-5.172
198	12.5	1.169		14.617	-651.492	660.937	9.445
199	12.5	1.213		15.159	-651.492	676.096	24.604
200	12.5	0.691		8.64	-651.492	684.736	33.244
201	12.137	0.107		1.304	-651.493	686.04	34.547
202	12.5	1.244		15.544	-651.493	701.585	50.092
203	12.5	0.022		0.273	-651.493	701.857	50.364

204	12.432	0.691		8.593	-651.493	710.457	58.964
205	12.5	0.58		7.255	-651.493	717.712	66.219
206	12.5	0.642		8.025	-651.493	725.737	74.244
207	12.5	0.08		0.994	-651.493	726.731	75.238
208	12.5	0.09		1.119	-651.493	727.85	76.357
209	0.5	0.491		0.246	-651.493	728.096	76.603
209	11.996	0.567		6.806	-651.493	734.901	83.408
210	12.5	0.013		0.163	-651.493	735.065	83.571
211	6.295	0.083	-0.525		-652.019	735.065	83.046
211	5.766	0.076		0.441	-652.019	735.505	83.487
212	12.5	0.248	-3.097		-655.115	735.54	80.425
213	12.205	0.205	-2.501		-657.638	735.54	77.902
214	12.061	0.209	-2.524		-660.217	735.54	75.324
215	12.5	0.813	-10.157		-670.374	735.54	65.167
216	5.735	0.076		0.439	-670.374	735.979	65.605
216	6.261	0.083	-0.523		-670.896	735.979	65.083
217	12.432	1.075		13.359	-670.94	749.371	78.431
220	12.5	0.151		1.89	-670.94	751.299	80.359
223	12.5	0.164	-2.053		-672.993	751.299	78.306
224	12.5	0.161	-2.013		-675.006	751.299	76.293
226	12.5	0.107		1.343	-675.006	752.642	77.636
229	12.5	0.161	-2.013		-677.019	752.642	75.623
235	12.5	0.792	-9.901		-686.921	752.642	65.721
236	12.5	0.764	-9.554		-696.475	752.642	56.167
237	12.5	1.919	-23.988		-720.463	752.642	32.179
238	12.5	1.517	-18.966		-739.429	752.642	13.213
239	12.5	0.189	-2.36		-741.789	752.642	10.853
240	12.5	1.454	-18.179		-759.968	752.642	-7.326
241	12.5	1.24	-15.503		-775.471	752.642	-22.829
242	12.5	0.046	-0.581		-776.052	752.642	-23.41
243	12.5	2.239	-27.986		-804.038	752.642	-51.396
244	12.5	1.532	-19.149		-823.187	752.642	-70.545
245	12.5	0.527	-6.586		-829.773	752.642	-77.131
246	12.5	0.48	-6.006		-835.778	752.642	-83.136
248	12.5	0.235	-2.941		-838.719	752.642	-86.077
250	12.5	3.178	-39.73		-878.449	752.642	-125.807
252	12.5	0.848	-10.597		-889.047	752.642	-136.405
254	12.5	1.711	-21.392		-910.439	752.642	-157.797
255	12.5	2.588		32.351	-910.439	784.993	-125.446
263	12.5	0.015	-0.185		-910.623	784.993	-125.631
265	12.274	0.015	-0.181		-910.805	784.993	-125.812
266	12.5	0.015	-0.185		-910.989	784.993	-125.996
267	12.5	0.015	-0.185		-911.174	784.993	-126.181
277	12.5	0.047		0.584	-911.174	785.577	-125.597
279	12.5	0.046		0.581	-911.174	786.162	-125.012
280	12.5	0.046		0.581	-911.174	786.743	-124.431
281	10.784	0.294	-3.172		-914.346	786.743	-127.603
285	12.466	0.114	-1.427		-915.773	786.826	-128.947
287	12.5	0.179	-2.235		-918.008	786.826	-131.182
288	12.037	0.079	-0.951		-918.96	786.827	-132.132
289	10.794	0.378	-4.082		-923.134	786.856	-136.279
290	12.5	0.636	-7.954		-931.089	786.856	-144.233
291	12.5	0.421	-5.266		-936.354	786.856	-149.499
292	12.466	0.394	-4.91		-941.274	786.856	-154.419
293	12.5	2.109	-26.361		-967.635	786.856	-180.78

294	12.5	1.182	-14.773		-982.409	786.856	-195.553
295	12.5	2.635	-32.933		-1015.341	786.856	-228.486
296	12.5	1.873	-23.407		-1038.748	786.856	-251.893
297	12.5	3.315	-41.432		-1080.18	786.856	-293.324
298	12.5	1.161	-14.507		-1094.687	786.856	-307.831
299	12.5	1.065	-13.315		-1108.002	786.856	-321.146
300	12.5	1.355	-16.943		-1124.944	786.856	-338.089
301	1.151	0.093		0.107	-1124.944	786.963	-337.982
301	10.308	0.521	-5.375		-1130.407	786.963	-343.445
302	12.5	0.816	-10.195		-1140.602	786.963	-353.639
303	12.5	0.14		1.756	-1140.602	788.718	-351.883
304	6.564	0.093		0.61	-1140.602	789.329	-351.273
304	5.936	0.084	-0.499		-1141.101	789.329	-351.772
305	2.934	0.437	-1.283		-1142.384	789.387	-352.997
305	8.943	0.671	-6.002		-1148.386	789.387	-358.999
306	4.45	0.046		0.207	-1148.386	789.594	-358.792
306	8.05	0.084	-0.677		-1149.063	789.594	-359.469
307	12.5	1.477	-18.464		-1167.527	789.594	-377.933
308	12.5	3.189	-39.86		-1207.387	789.594	-417.793
309	12.5	1.25	-15.624		-1223.011	789.594	-433.418
310	12.5	1.647	-20.59		-1243.601	789.594	-454.007
311	12.5	2.593	-32.413		-1276.014	789.594	-486.42
312	12.5	2.248	-28.099		-1304.113	789.594	-514.52
313	12.5	2.066	-25.824		-1329.937	789.594	-540.343
314	2.581	0.093		0.24	-1329.937	789.834	-540.103
314	8.943	0.269	-2.405		-1332.376	789.834	-542.543
315	12.5	3.593	-44.918		-1377.294	789.834	-587.46
316	12.5	0.114	-1.431		-1378.725	789.834	-588.892
325	12.5	0.05		0.622	-1378.725	790.456	-588.269
326	12.5	0.047		0.594	-1378.725	791.05	-587.676
329	4.99	0.035	-0.175		-1378.901	791.107	-587.793
329	6.74	0.047		0.32	-1378.901	791.427	-587.473
331	12.5	0.047		0.594	-1378.901	792.059	-586.842
347	12.5	0.031		0.39	-1378.901	792.449	-586.452
349	12.5	0.029		0.361	-1378.901	792.81	-586.091
350	5.265	0.409	-2.152		-1381.053	792.821	-588.232
350	6.863	0.444	-3.047		-1384.1	792.821	-591.279
352	12.5	0.012	-0.145		-1384.245	792.821	-591.424
353	10.99	0.21	-2.31		-1386.554	792.821	-593.734
355	1.41	0.409	-0.576		-1387.131	792.867	-594.264
355	10.99	0.619	-6.803		-1393.933	792.867	-601.066
356	12.5	1.401	-17.517		-1411.451	792.867	-618.583
357	12.5	0.019	-0.237		-1411.688	792.867	-618.821
358	12.5	0.404	-5.052		-1416.74	792.867	-623.873
359	12.5	0.806	-10.069		-1426.81	792.867	-633.942
360	12.5	0.222	-2.772		-1429.581	792.867	-636.714
361	12.5	0.678	-8.471		-1438.053	792.867	-645.185
362	12.5	0.015	-0.184		-1438.237	792.867	-645.37
370	12.5	0.009	-0.115		-1438.443	792.867	-645.576
375	12.5	0.017	-0.206		-1438.65	792.867	-645.782
379	12.5	0.201	-2.516		-1441.257	792.867	-648.39
380	6.44	0.035	-0.226		-1441.484	792.867	-648.616
380	5.289	0.029		0.153	-1441.484	793.02	-648.464
381	9.071	0.14		1.274	-1441.535	794.412	-647.123
383	12.5	1.997	-24.965		-1466.5	794.412	-672.088

385	12.5	3.966	-49.57		-1516.07	794.412	-721.658
386	12.5	3.784	-47.304		-1563.374	794.412	-768.962
387	12.5	2.768	-34.601		-1597.975	794.412	-803.563
388	12.5	4.31	-53.871		-1651.846	794.412	-857.434
389	12.5	4.661	-58.267		-1710.113	794.412	-915.701
390	12.5	3.364	-42.048		-1752.161	794.412	-957.75
391	12.5	4.037	-50.457		-1802.619	794.412	-1008.207
392	12.5	2.454	-30.673		-1833.292	794.412	-1038.88
393	12.5	4.485	-56.059		-1889.351	794.412	-1094.939
394	12.5	4.435	-55.441		-1944.792	794.412	-1150.381
395	12.5	3.53	-44.13		-1988.922	794.412	-1194.51
396	12.5	4.83	-60.381		-2049.303	794.412	-1254.891
397	12.5	3.207	-40.083		-2089.386	794.412	-1294.974
398	12.5	4.088	-51.094		-2140.48	794.412	-1346.068
399	12.5	1.576	-19.705		-2160.185	794.412	-1365.773
400	12.5	3.118	-38.976		-2199.161	794.412	-1404.749
401	12.5	0.579	-7.24		-2206.4	794.412	-1411.989
402	12.5	1.926	-24.08		-2230.48	794.412	-1436.069
403	12.5	2.522	-31.528		-2262.009	794.412	-1467.597
404	12.5	0.981	-12.257		-2274.266	794.412	-1479.854
405	12.5	2.697	-33.716		-2307.981	794.412	-1513.57
406	12.5	4.228	-52.856		-2360.837	794.412	-1566.425
407	12.5	2.101	-26.268		-2387.105	794.412	-1592.693
408	12.5	1.331	-16.632		-2403.737	794.412	-1609.325
409	12.5	3.643	-45.539		-2449.276	794.412	-1654.864
410	12.5	3.293	-41.164		-2490.439	794.412	-1696.028
411	12.5	3.515	-43.941		-2534.381	794.412	-1739.969
412	12.5	0.232	-2.895		-2537.275	794.412	-1742.864
413	12.5	4.833	-60.411		-2597.687	794.412	-1803.275
414	12.5	2.172	-27.153		-2624.84	794.412	-1830.428
415	12.5	2.96	-37.002		-2661.842	794.412	-1867.43
416	5.345	0.339	-1.81		-2663.652	794.412	-1869.241
417	12.5	4.997	-62.468		-2726.12	794.412	-1931.709
418	12.5	3.316	-41.447		-2767.568	794.412	-1973.156
419	12.5	1.469	-18.361		-2785.929	794.412	-1991.517
420	12.5	4.608	-57.606		-2843.535	794.412	-2049.123
421	12.5	4.881	-61.015		-2904.55	794.412	-2110.138
422	12.5	1.568	-19.598		-2924.148	794.412	-2129.736
423	12.5	5.519	-68.983		-2993.131	794.412	-2198.719
424	12.5	4.956	-61.947		-3055.078	794.412	-2260.666
425	12.5	4.368	-54.6		-3109.677	794.412	-2315.266
426	12.5	3.424	-42.799		-3152.477	794.412	-2358.065
427	15.086	0.078	-1.179		-3153.655	794.412	-2359.244
428	12.5	4.403	-55.043		-3208.699	794.412	-2414.287
429	12.5	3.047	-38.091		-3246.79	794.412	-2452.378
430	12.5	4.662	-58.275		-3305.064	794.412	-2510.653
431	12.5	1.506	-18.82		-3323.884	794.412	-2529.472
432	12.5	2.451	-30.643		-3354.527	794.412	-2560.115
433	12.5	3.222	-40.278		-3394.805	794.412	-2600.394
434	12.5	3.818	-47.726		-3442.532	794.412	-2648.12
435	12.5	4.063	-50.793		-3493.324	794.412	-2698.913
436	12.5	5.442	-68.019		-3561.344	794.412	-2766.932
437	12.5	3.465	-43.314		-3604.658	794.412	-2810.246
438	12.5	4.131	-51.64		-3656.298	794.412	-2861.887
439	12.5	2.875	-35.936		-3692.234	794.412	-2897.822

440	12.5	2.626	-32.83		-3725.064	794.412	-2930.653
441	12.5	4.821	-60.259		-3785.323	794.412	-2990.911
442	12.5	4.732	-59.153		-3844.476	794.412	-3050.065
443	12.5	5.049	-63.109		-3907.585	794.412	-3113.174
444	12.5	2.229	-27.865		-3935.451	794.412	-3141.039
445	12.5	6.054	-75.674		-4011.124	794.412	-3216.712
446	12.5	1.779	-22.232		-4033.356	794.412	-3238.944
447	12.5	1.234	-15.423		-4048.779	794.412	-3254.367
448	12.5	1.108	-13.854		-4062.633	794.412	-3268.222
449	12.5	0.057	-0.709		-4063.343	794.412	-3268.931
450	12.5	0.054	-0.678		-4064.02	794.412	-3269.609
452	12.5	0.029	-0.364		-4064.384	794.412	-3269.973
453	12.5	0.094	-1.181		-4065.565	794.412	-3271.153
454	12.5	0.009	-0.115		-4065.68	794.412	-3271.268
455	12.5	0.573	-7.163		-4072.843	794.412	-3278.431
456	12.5	0.447	-5.585		-4078.428	794.412	-3284.017
457	12.5	0.098	-1.23		-4079.659	794.412	-3285.247
458	12.5	0.241	-3.007		-4082.666	794.412	-3288.254
459	12.5	1.261	-15.759		-4098.425	794.412	-3304.013
460	12.5	0.077	-0.958		-4099.383	794.412	-3304.971
461	12.5	0.586	-7.323		-4106.706	794.412	-3312.295
462	12.5	0.029	-0.364		-4107.07	794.412	-3312.659
475	12.5	0.032	-0.394		-4107.465	794.412	-3313.053
477	12.5	0.262	-3.279		-4110.744	794.412	-3316.332
479	12.5	0.442	-5.519		-4116.263	794.412	-3321.851
480	12.5	1.436	-17.947		-4134.21	794.412	-3339.798
481	12.5	0.032	-0.394		-4134.604	794.412	-3340.192
482	12.5	0.181	-2.267		-4136.871	794.412	-3342.459
483	12.5	0.77	-9.623		-4146.494	794.412	-3352.082
484	12.5	0.101	-1.261		-4147.755	794.412	-3353.343
485	12.5	0.947	-11.832		-4159.587	794.412	-3365.175
486	12.5	1.681	-21.01		-4180.596	794.412	-3386.185
487	12.5	0.271	-3.393		-4183.989	794.412	-3389.577
488	12.5	0.683	-8.536		-4192.526	794.412	-3398.114
489	12.5	1.084	-13.555		-4206.081	794.412	-3411.669
490	12.5	0.522	-6.525		-4212.606	794.412	-3418.194
491	12.5	2.269	-28.36		-4240.966	794.412	-3446.555
492	12.5	0.137	-1.718		-4242.685	794.412	-3448.273
494	12.5	0.016	-0.198		-4242.883	794.412	-3448.471
499	12.5	0.016	-0.198		-4243.081	794.412	-3448.669
500	12.5	0.112	-1.399		-4244.479	794.412	-3450.068
502	12.5	0.013	-0.165		-4244.645	794.412	-3450.233
505	12.5	0.036	-0.45		-4245.147	794.412	-3450.735
507	12.5	0.016	-0.198		-4245.345	794.412	-3450.933
509	12.5	0.403	-5.04		-4250.385	794.412	-3455.973
511	12.5	1.657	-20.712		-4271.097	794.412	-3476.686
513	12.5	3.539	-44.231		-4315.329	794.412	-3520.917
514	12.5	4.037	-50.462		-4365.791	794.412	-3571.379
515	12.5	3.034	-37.921		-4403.712	794.412	-3609.3
518	12.673	2.365	-29.973		-4433.685	794.412	-3639.273
519	12.725	2.296	-29.22		-4462.905	794.412	-3668.493
520	12.5	2.437	-30.466		-4493.371	794.412	-3698.959
521	12.5	3.468	-43.347		-4536.718	794.412	-3742.306
522	12.5	4.634	-57.924		-4594.641	794.412	-3800.23
523	12.5	5.383	-67.283		-4661.924	794.412	-3867.512

524	12.5	6.666	-83.326		-4745.25	794.412	-3950.839
525	12.5	6.777	-84.708		-4829.958	794.412	-4035.547
526	12.5	6.544	-81.798		-4911.756	794.412	-4117.344
527	12.5	6.705	-83.816		-4995.572	794.412	-4201.161
528	12.5	6.007	-75.093		-5070.665	794.412	-4276.253
529	12.5	5.65	-70.621		-5141.286	794.412	-4346.874
530	12.5	5.109	-63.866		-5205.152	794.412	-4410.74
531	12.5	5.486	-68.579		-5273.731	794.412	-4479.319
532	12.5	6.399	-79.985		-5353.716	794.412	-4559.304
533	12.5	5.488	-68.606		-5422.322	794.412	-4627.91
534	12.5	5.462	-68.277		-5490.599	794.412	-4696.187
535	12.5	5.779	-72.24		-5562.839	794.412	-4768.427
536	12.5	6.063	-75.784		-5638.623	794.412	-4844.211
537	12.5	6.095	-76.183		-5714.806	794.412	-4920.394
538	12.5	5.923	-74.043		-5788.849	794.412	-4994.437
539	12.5	5.879	-73.483		-5862.332	794.412	-5067.92
540	12.5	5.469	-68.357		-5930.689	794.412	-5136.277
541	12.5	5.345	-66.809		-5997.498	794.412	-5203.086
542	12.5	5.516	-68.95		-6066.448	794.412	-5272.036
543	12.5	6.114	-76.423		-6142.871	794.412	-5348.459
544	12.5	6.464	-80.795		-6223.666	794.412	-5429.255
545	12.5	5.084	-63.544		-6287.21	794.412	-5492.799
546	12.5	6.344	-79.304		-6366.514	794.412	-5572.103
547	12.5	4.826	-60.324		-6426.838	794.412	-5632.427
548	12.5	5.847	-73.089		-6499.928	794.412	-5705.516
549	12.5	2.52	-31.504		-6531.432	794.412	-5737.02
550	12.5	5.438	-67.971		-6599.402	794.412	-5804.991
551	12.5	5.756	-71.944		-6671.347	794.412	-5876.935
552	12.5	5.056	-63.202		-6734.549	794.412	-5940.137
553	12.5	6.029	-75.362		-6809.911	794.412	-6015.499
554	12.5	3.314	-41.419		-6851.33	794.412	-6056.918
555	12.5	1.843	-23.039		-6874.369	794.412	-6079.957
556	12.5	5.335	-66.686		-6941.055	794.412	-6146.644
557	12.5	4.817	-60.216		-7001.271	794.412	-6206.86
558	12.5	4.304	-53.796		-7055.067	794.412	-6260.655
559	12.5	5.28	-66		-7121.066	794.412	-6326.655
560	12.5	0.91	-11.377		-7132.443	794.412	-6338.032
561	12.5	4.927	-61.59		-7194.033	794.412	-6399.621
562	12.5	4.827	-60.337		-7254.37	794.412	-6459.958
563	12.5	5.265	-65.818		-7320.188	794.412	-6525.776
564	12.5	4.217	-52.714		-7372.902	794.412	-6578.49
565	12.5	4.657	-58.207		-7431.109	794.412	-6636.697
566	12.5	4.555	-56.939		-7488.048	794.412	-6693.636
567	12.5	4.924	-61.547		-7549.595	794.412	-6755.183
568	12.5	3.943	-49.294		-7598.888	794.412	-6804.477
569	12.5	3.838	-47.977		-7646.866	794.412	-6852.454
570	12.5	3.092	-38.646		-7685.512	794.412	-6891.1
571	12.5	3.499	-43.743		-7729.255	794.412	-6934.843
572	12.5	3.224	-40.301		-7769.556	794.412	-6975.144
573	12.5	4.111	-51.388		-7820.944	794.412	-7026.532
574	12.5	4.963	-62.036		-7882.979	794.412	-7088.568
575	12.5	3.809	-47.618		-7930.597	794.412	-7136.185
576	12.5	4.457	-55.706		-7986.303	794.412	-7191.892
577	12.5	4.423	-55.291		-8041.594	794.412	-7247.183
579	12.5	4.521	-56.508		-8098.103	794.412	-7303.692

580	12.5	4.193	-52.416		-8150.519	794.412	-7356.107
581	12.5	4.21	-52.623		-8203.142	794.412	-7408.73
582	12.5	3.548	-44.353		-8247.495	794.412	-7453.083
583	12.5	3.585	-44.814		-8292.309	794.412	-7497.897
584	12.5	4.519	-56.491		-8348.8	794.412	-7554.388
585	12.5	2.938	-36.726		-8385.526	794.412	-7591.114
586	12.5	3.882	-48.531		-8434.057	794.412	-7639.645
587	12.5	4.158	-51.977		-8486.034	794.412	-7691.622
588	12.5	3.22	-40.249		-8526.283	794.412	-7731.871
589	12.5	3.628	-45.346		-8571.629	794.412	-7777.217
590	12.5	3.55	-44.372		-8616.001	794.412	-7821.589
591	12.5	4.245	-53.068		-8669.069	794.412	-7874.657
592	12.5	4.959	-61.987		-8731.056	794.412	-7936.644
593	12.5	3.115	-38.932		-8769.987	794.412	-7975.576
594	12.5	2.346	-29.324		-8799.312	794.412	-8004.9
595	12.5	2.749	-34.363		-8833.675	794.412	-8039.263
596	12.5	1.155	-14.44		-8848.115	794.412	-8053.703
597	12.5	1.734	-21.676		-8869.791	794.412	-8075.379
598	12.5	2.271	-28.389		-8898.18	794.412	-8103.769
599	12.5	1.738	-21.726		-8919.906	794.412	-8125.494
600	12.5	2.372	-29.649		-8949.555	794.412	-8155.143
601	12.5	2.601	-32.51		-8982.064	794.412	-8187.653
602	12.5	1.76	-22.005		-9004.07	794.412	-8209.658
603	12.5	1.979	-24.734		-9028.804	794.412	-8234.392
604	12.5	2.327	-29.082		-9057.886	794.412	-8263.474
605	12.5	1.671	-20.881		-9078.768	794.412	-8284.356
606	12.5	3.041	-38.013		-9116.781	794.412	-8322.369
607	12.5	1.252	-15.647		-9132.428	794.412	-8338.016
608	12.5	2.938	-36.727		-9169.155	794.412	-8374.744
609	12.5	2.337	-29.214		-9198.369	794.412	-8403.958
610	12.5	3.441	-43.01		-9241.379	794.412	-8446.967
611	12.5	3.846	-48.071		-9289.451	794.412	-8495.039
612	12.5	2.494	-31.177		-9320.627	794.412	-8526.215
613	12.5	2.829	-35.365		-9355.992	794.412	-8561.58
614	12.5	2.997	-37.459		-9393.451	794.412	-8599.04
615	12.5	3.106	-38.821		-9432.273	794.412	-8637.861
616	12.5	2.276	-28.452		-9460.725	794.412	-8666.313
617	12.5	2.72	-34.003		-9494.728	794.412	-8700.316
618	12.5	1.665	-20.807		-9515.535	794.412	-8721.124
619	12.5	2.109	-26.358		-9541.893	794.412	-8747.482
620	12.5	2	-24.996		-9566.89	794.412	-8772.478
621	12.5	2.385	-29.814		-9596.704	794.412	-8802.292
622	12.5	3.128	-39.1		-9635.804	794.412	-8841.392
623	12.5	1.977	-24.718		-9660.521	794.412	-8866.11
624	12.5	1.71	-21.37		-9681.891	794.412	-8887.479
625	12.5	1.606	-20.075		-9701.967	794.412	-8907.555
626	12.5	0.842	-10.527		-9712.494	794.412	-8918.082
627	12.5	1.261	-15.759		-9728.253	794.412	-8933.841
628	12.5	0.99	-12.37		-9740.623	794.412	-8946.211
629	12.5	1.883	-23.532		-9764.155	794.412	-8969.743
630	12.5	1.053	-13.163		-9777.318	794.412	-8982.906
631	12.5	2.014	-25.172		-9802.489	794.412	-9008.078
632	12.455	0.272	-3.389		-9805.88	794.412	-9011.468
633	12.5	0.885	-11.069		-9816.949	794.412	-9022.537
634	12.455	0.442	-5.509		-9822.467	794.412	-9028.055

635	12.5	0.543	-6.786		-9829.253	794.412	-9034.841
636	12.5	0.777	-9.707		-9838.96	794.412	-9044.548
637	12.5	1.162	-14.525		-9853.485	794.412	-9059.073
638	12.5	1.497	-18.713		-9872.198	794.412	-9077.786
639	4.213	0.18		0.756	-9872.198	795.168	-9077.03
639	6.357	0.271	-1.721		-9873.919	795.168	-9078.751
639	1.93	0.304	-0.586		-9874.505	795.168	-9079.337
640	12.5	1.388	-17.352		-9891.857	795.168	-9096.689
641	12.5	3.717	-46.466		-9938.323	795.168	-9143.155
642	12.5	4.557	-56.957		-9995.28	795.168	-9200.112
643	12.5	1.338	-16.723		-10012.003	795.168	-9216.835
644	12.5	2.611	-32.642		-10044.645	795.168	-9249.477
645	2.759	0.329	-0.909		-10045.554	795.168	-9250.386
646	12.5	2.609	-32.618		-10078.172	795.168	-9283.004
647	12.5	0.14	-1.747		-10079.919	795.168	-9284.751
648	12.5	4.383	-54.786		-10134.705	795.168	-9339.537
649	12.5	2.428	-30.345		-10165.051	795.168	-9369.883
650	12.5	1.215	-15.185		-10180.235	795.168	-9385.067

651	12.5	4.262	-53.27		-10233.505	795.168	-9438.337
652	12.5	1.075	-13.438		-10246.943	795.168	-9451.775
654	12.5	1.353	-16.908		-10263.85	795.168	-9468.682
658	7.286	0.601	-4.382		-10268.233	795.168	-9473.065
659	12.5	1.901	-23.765		-10291.997	795.168	-9496.829
660	12.5	3.395	-42.441		-10334.438	795.168	-9539.27
661	12.5	3.138	-39.223		-10373.661	795.168	-9578.493
662	12.5	2.167	-27.091		-10400.752	795.168	-9605.584
663	12.5	2.504	-31.304		-10432.056	795.168	-9636.888
664	12.5	3.113	-38.908		-10470.963	795.168	-9675.795
665	12.5	2.78	-34.75		-10505.714	795.168	-9710.546
666	12.5	2.666	-33.321		-10539.035	795.168	-9743.867
667	12.5	1.488	-18.603		-10557.638	795.168	-9762.47
668	12.5	2.059	-25.739		-10583.377	795.168	-9788.209
669	12.5	1.891	-23.635		-10607.013	795.168	-9811.845
670	12.5	1.824	-22.799		-10629.812	795.168	-9834.644
671	12.5	2.678	-33.474		-10663.286	795.168	-9868.118
672	12.5	3.301	-41.26		-10704.546	795.168	-9909.378
673	12.5	1.556	-19.446		-10723.992	795.168	-9928.824
674	12.5	0.549	-6.857		-10730.849	795.168	-9935.681
675	12.5	4.015	-50.193		-10781.043	795.168	-9985.875
676	12.5	1.081	-13.516		-10794.558	795.168	-9999.39
678	12.5	1.66	-20.748		-10815.306	795.168	-10020.138
679	12.5	1.263	-15.791		-10831.097	795.168	-10035.929
680	12.5	0.142	-1.769		-10832.867	795.168	-10037.699
681	12.5	0.549	-6.857		-10839.724	795.168	-10044.556
682	12.5	0.379	-4.738		-10844.461	795.168	-10049.293
683	12.5	0.521	-6.507		-10850.968	795.168	-10055.8
684	12.5	0.437	-5.458		-10856.427	795.168	-10061.259
687	12.5	1.215	-15.19		-10871.616	795.168	-10076.448
690	12.5	0.449	-5.619		-10877.235	795.168	-10082.067
691	12.5	0.735	-9.184		-10886.418	795.168	-10091.25
692	1.669	0.11		0.184	-10886.418	795.352	-10091.067
692	5.075	0.334	-1.697		-10888.115	795.352	-10092.763
692	5.755	0.428	-2.464		-10890.578	795.352	-10095.227

693	12.5	0.726	-9.076		-10899.655	795.352	-10104.303
694	3.75	0.091		0.339	-10899.655	795.691	-10103.964
694	2.388	0.058	-0.138		-10899.793	795.691	-10104.102
694	6.362	0.151	-0.963		-10900.756	795.691	-10105.065
695	12.5	1.17	-14.63		-10915.386	795.691	-10119.695
696	12.5	0.091		1.131	-10915.386	796.822	-10118.564
697	7.637	0.091		0.691	-10915.386	797.514	-10117.873
697	4.863	0.058	-0.28		-10915.667	797.514	-10118.153
698	12.5	0.039		0.482	-10915.667	797.996	-10117.671
701	12.5	0.429		5.368	-10915.667	803.363	-10112.303
702	12.5	0.058	-0.72		-10916.387	803.363	-10113.024
703	1.344	0.094	-0.126		-10916.513	803.363	-10113.15
703	5.018	0.35		1.758	-10916.513	805.121	-10111.392
703	6.138	0.441		2.706	-10916.513	807.827	-10108.686
705	12.5	1.447	-18.085		-10934.598	807.827	-10126.771
707	12.5	1.039	-12.988		-10947.587	807.827	-10139.759
708	3.76	0.371	-1.393		-10948.98	807.882	-10141.098
708	7.994	0.501	-4.005		-10952.985	807.882	-10145.102
709	12.5	1.075	-13.442		-10966.427	807.882	-10158.544
710	3.257	0.167	-0.543		-10966.969	807.882	-10159.087
710	5.419	0.277		1.503	-10966.969	809.385	-10157.584
710	3.825	0.351		1.342	-10966.969	810.727	-10156.243
711	3.192	0.371	-1.183		-10968.152	810.773	-10157.379
711	8.675	0.537	-4.661		-10972.813	810.773	-10162.039
712	4.337	0.13	-0.566		-10973.378	810.773	-10162.605
712	2.445	0.073		0.18	-10973.378	810.953	-10162.425
712	5.718	0.183		1.049	-10973.378	812.002	-10161.377
713	1.582	0.167	-0.264		-10973.642	812.015	-10161.627
713	10.565	0.37	-3.906		-10977.548	812.015	-10165.533
714	12.5	1.014		12.676	-10977.548	824.691	-10152.857
715	1.216	0.094	-0.114		-10977.662	824.691	-10152.971
715	4.54	0.35		1.591	-10977.662	826.282	-10151.38
715	6.745	0.46		3.104	-10977.662	829.386	-10148.276
716	12.5	1.385		17.313	-10977.662	846.699	-10130.963
717	12.5	0.977		12.218	-10977.662	858.917	-10118.745
718	12.5	1.243		15.538	-10977.662	874.455	-10103.207
719	12.5	0.497		6.214	-10977.662	880.669	-10096.993
720	1.415	0.11		0.156	-10977.662	880.824	-10096.838
720	1.678	0.13	-0.219		-10977.881	880.824	-10097.057
720	9.406	0.465	-4.371		-10982.251	880.824	-10101.427
721	12.5	0.905		11.308	-10982.251	892.133	-10090.119
722	12.5	0.279		3.488	-10982.251	895.621	-10086.63
723	10.521	0.203	-2.136		-10984.387	895.621	-10088.766
724	12.5	0.892		11.152	-10984.387	906.847	-10077.541
725	12.5	0.448		5.601	-10984.387	912.448	-10071.939
726	12.5	0.556		6.945	-10984.387	919.392	-10064.995
727	10.786	0.207		2.233	-10984.442	921.626	-10062.816
728	12.5	1.516		18.953	-10984.442	940.579	-10043.863
729	12.5	0.868		10.855	-10984.442	951.434	-10033.008
730	12.5	1.407		17.592	-10984.442	969.025	-10015.417
731	12.5	1.48		18.499	-10984.442	987.524	-9996.918
732	12.5	1.997		24.958	-10984.442	1012.482	-9971.96
733	12.5	1		12.495	-10984.442	1024.977	-9959.465
734	3.837	0.167	-0.64		-10985.081	1024.977	-9960.104
734	7.808	0.315		2.456	-10985.081	1027.465	-9957.617

735	12.5	2.128		26.598	-10985.081	1054.063	-9931.019
736	12.5	1.829		22.864	-10985.081	1076.926	-9908.155
737	12.5	0.944	-11.801		-10996.883	1076.926	-9919.956
738	12.5	2.107		26.339	-10996.883	1103.265	-9893.617
739	12.5	1.173		14.663	-10996.883	1117.928	-9878.955
740	12.5	2.959		36.988	-10996.883	1154.916	-9841.967
741	12.5	2.553		31.907	-10996.883	1186.823	-9810.06
742	12.5	1.859		23.232	-10996.883	1210.055	-9786.828
743	12.5	1.688		21.104	-10996.883	1231.159	-9765.724
744	12.5	0.039		0.482	-10996.883	1231.641	-9765.242
745	12.5	0.039		0.482	-10996.883	1232.122	-9764.76
746	12.5	1.856		23.201	-10996.883	1255.323	-9741.56
747	12.5	0.102		1.279	-10996.883	1256.602	-9740.28
749	12.5	0.898		11.224	-10996.883	1267.826	-9729.057
750	12.5	0.377		4.718	-10996.883	1272.544	-9724.339
751	12.5	0.064		0.797	-10996.883	1273.341	-9723.541
752	12.5	2.921		36.517	-10996.883	1309.858	-9687.024
753	12.5	2.994		37.429	-10996.883	1347.287	-9649.595
754	12.5	3.569		44.617	-10996.883	1391.904	-9604.978
755	12.5	3.438		42.972	-10996.883	1434.876	-9562.006
756	12.5	2.236		27.946	-10996.883	1462.823	-9534.06
757	12.5	2.848		35.605	-10996.883	1498.428	-9498.455
760	12.5	3.623		45.289	-10996.883	1543.717	-9453.165
761	12.5	0.452		5.647	-10996.883	1549.365	-9447.518
763	12.5	1.077		13.459	-10996.883	1562.824	-9434.059
765	12.5	1.894		23.681	-10996.883	1586.505	-9410.378
766	12.5	0.857		10.71	-10996.883	1597.215	-9399.668
767	12.5	4.291		53.637	-10996.883	1650.852	-9346.031
769	12.5	2.441		30.509	-10996.883	1681.36	-9315.522
770	12.5	0.78		9.747	-10996.883	1691.107	-9305.775
773	12.5	0.448	-5.606		-11002.488	1691.107	-9311.381
774	7.286	2.898	-21.112		-11023.601	1691.107	-9332.493
775	1.588	0.414		0.657	-11023.605	1691.764	-9331.841
775	10.786	0.62		6.685	-11023.605	1698.449	-9325.156
776	12.5	0.699	-8.734		-11032.338	1698.449	-9333.889
777	12.5	0.987	-12.34		-11044.678	1698.449	-9346.229
778	2.454	0.087		0.213	-11044.678	1698.662	-9346.016
778	2.716	0.096	-0.261		-11044.939	1698.662	-9346.277
778	7.33	0.219	-1.606		-11046.544	1698.662	-9347.883
779	12.5	0.485	-6.06		-11052.604	1698.662	-9353.943
780	12.5	0.73	-9.125		-11061.729	1698.662	-9363.067
781	12.5	0.378	-4.721		-11066.45	1698.662	-9367.788
782	3.423	0.174		0.596	-11066.45	1699.258	-9367.192
782	5.836	0.297	-1.734		-11068.183	1699.258	-9368.925
782	3.24	0.358	-1.16		-11069.344	1699.258	-9370.085
783	12.5	0.868	-10.855		-11080.199	1699.258	-9380.941
784	1.855	0.09	-0.167		-11080.366	1699.258	-9381.108
784	2.41	0.117		0.283	-11080.366	1699.541	-9380.826
784	8.234	0.291		2.4	-11080.366	1701.941	-9378.425
785	3.044	0.174		0.53	-11080.366	1702.471	-9377.895
785	5.19	0.297	-1.542		-11081.908	1702.471	-9379.437
785	4.266	0.387	-1.652		-11083.56	1702.471	-9381.089
786	2.348	0.174		0.409	-11083.611	1702.88	-9380.73
786	9.331	0.354		3.301	-11083.611	1706.181	-9377.43
787	12.5	0.51	-6.379		-11089.989	1706.181	-9383.809

788	12.5	1.137	-14.217		-11104.206	1706.181	-9398.025
789	3.447	0.117		0.404	-11104.206	1706.585	-9397.621
789	3.616	0.123	-0.445		-11104.651	1706.585	-9398.066
789	5.437	0.213	-1.159		-11105.81	1706.585	-9399.225
790	7.668	0.087		0.665	-11105.81	1707.25	-9398.56
790	3.18	0.036	-0.114		-11105.925	1707.25	-9398.675
791	4.193	0.087		0.364	-11106.006	1707.614	-9398.392
791	4.642	0.096	-0.446		-11106.452	1707.614	-9398.838
791	3.664	0.132	-0.484		-11106.936	1707.614	-9399.322
792	12.5	0.017	-0.218		-11107.153	1707.614	-9399.539
793	11.482	0.199		2.29	-11107.153	1709.904	-9397.249
794	1.549	0.199		0.309	-11107.169	1710.213	-9396.956
794	10.848	0.286		3.105	-11107.169	1713.318	-9393.851
795	12.5	0.049	-0.615		-11107.784	1713.318	-9394.466
796	12.5	0.622		7.779	-11107.784	1721.097	-9386.687
797	12.5	0.403		5.043	-11107.784	1726.14	-9381.644
798	12.5	1.015		12.691	-11107.784	1738.832	-9368.952
799	12.5	0.721		9.019	-11107.784	1747.85	-9359.934
800	12.5	0.842		10.521	-11107.784	1758.372	-9349.412
801	12.262	0.416		5.1	-11107.784	1763.518	-9344.266
802	3.752	0.123	-0.462		-11108.246	1763.518	-9344.727
802	2.647	0.087		0.23	-11108.246	1763.748	-9344.498
802	6.101	0.204		1.245	-11108.246	1764.992	-9343.253
803	12.262	0.432		5.297	-11108.246	1770.34	-9337.906
804	12.5	0.71		8.879	-11108.246	1779.219	-9329.027
805	12.5	0.132	-1.65		-11109.896	1779.219	-9330.677
806	12.5	1.274		15.926	-11109.896	1795.145	-9314.751
807	0.776	0.18		0.139	-11109.9	1795.284	-9314.616
807	11.582	0.593		6.869	-11109.9	1802.153	-9307.747
808	12.5	2.072		25.904	-11109.9	1828.057	-9281.843
809	12.5	1.289		16.117	-11109.9	1844.174	-9265.726
810	12.5	1.743		21.792	-11109.9	1865.966	-9243.935
811	12.5	1.022		12.774	-11109.9	1878.74	-9231.16
812	12.5	1.779		22.235	-11109.9	1900.975	-9208.926
813	12.5	1.371		17.138	-11109.9	1918.113	-9191.788
814	12.5	2.259		28.236	-11109.9	1946.349	-9163.551
815	12.5	2.467		30.836	-11109.9	1977.185	-9132.715
816	12.5	3.314		41.43	-11109.9	2018.615	-9091.286
817	12.5	1.507		18.841	-11109.9	2037.456	-9072.445
818	3.719	0.18		0.668	-11109.9	2038.123	-9071.777
818	7.517	0.332	-2.494		-11112.471	2038.123	-9074.348
819	12.5	2.829		35.359	-11112.471	2073.482	-9038.989
820	12.5	2.027		25.332	-11112.471	2098.814	-9013.658
821	12.5	1.547		19.342	-11112.471	2118.155	-8994.316
822	12.5	1.705		21.317	-11112.471	2139.472	-8972.999
823	12.5	1.937		24.217	-11112.471	2163.689	-8948.783
824	12.5	2.57		32.127	-11112.471	2195.815	-8916.656
825	12.5	1.335		16.686	-11112.471	2212.501	-8899.971
826	12.5	3.652		45.648	-11112.471	2258.148	-8854.323
827	12.5	2.862		35.775	-11112.471	2293.924	-8818.548
828	12.5	3.495		43.693	-11112.471	2337.617	-8774.855
829	12.5	3.628		45.345	-11112.471	2382.961	-8729.51
830	12.5	4.142		51.779	-11112.471	2434.741	-8677.731
831	12.5	3.065		38.311	-11112.471	2473.051	-8639.42
832	12.5	2.091		26.137	-11112.471	2499.188	-8613.284

833	12.5	2.612		32.647	-11112.471	2531.834	-8580.637
834	12.5	4.902		61.277	-11112.471	2593.112	-8519.36
835	12.5	0.783		9.782	-11112.471	2602.894	-8509.577
836	12.5	1.065		13.308	-11112.471	2616.203	-8496.269
837	12.5	4.36		54.503	-11112.471	2670.706	-8441.766
838	12.5	0.251		3.133	-11112.471	2673.839	-8438.633
839	12.261	0.216		2.643	-11112.472	2676.481	-8435.991
840	12.5	0.035		0.438	-11112.472	2676.92	-8435.553
841	12.5	0.035		0.438	-11112.472	2677.358	-8435.115
842	12.5	0.73		9.121	-11112.472	2686.479	-8425.994
844	12.5	2.258		28.23	-11112.472	2714.708	-8397.764
845	12.5	1.588		19.853	-11112.472	2734.561	-8377.912
846	12.5	0.674		8.427	-11112.472	2742.988	-8369.484
847	12.5	1.948		24.351	-11112.472	2767.339	-8345.133
848	12.5	2.858		35.729	-11112.472	2803.069	-8309.404
849	12.5	1.188		14.848	-11112.472	2817.917	-8294.555
850	12.5	0.925		11.566	-11112.472	2829.483	-8282.989
851	12.5	2.407		30.083	-11112.472	2859.566	-8252.906
852	12.5	0.16		2.001	-11112.472	2861.567	-8250.905
853	12.5	0.195		2.439	-11112.472	2864.007	-8248.466
855	12.5	0.757		9.463	-11112.472	2873.47	-8239.003
856	12.5	1.112		13.899	-11112.472	2887.369	-8225.104
858	12.5	0.997		12.464	-11112.472	2899.833	-8212.639
859	12.5	3.178		39.725	-11112.472	2939.559	-8172.914
860	12.5	0.24		3.001	-11112.472	2942.56	-8169.913
862	12.5	2.581		32.265	-11112.472	2974.825	-8137.647
863	12.5	1.709		21.361	-11112.472	2996.186	-8116.286
864	12.5	1.591		19.887	-11112.472	3016.073	-8096.399
866	12.5	3.207		40.088	-11112.472	3056.161	-8056.312
868	12.5	3.766		47.071	-11112.472	3103.232	-8009.24
869	12.5	3.394		42.429	-11112.472	3145.661	-7966.811
870	12.5	3.81		47.629	-11112.472	3193.29	-7919.183
871	12.5	4.33		54.124	-11112.472	3247.414	-7865.058
872	12.5	4.254		53.173	-11112.472	3300.587	-7811.885
873	12.5	3.7		46.255	-11112.472	3346.842	-7765.63
874	12.5	5.161		64.511	-11112.472	3411.353	-7701.12
875	12.5	4.67		58.37	-11112.472	3469.723	-7642.75
876	12.5	5.717		71.468	-11112.472	3541.191	-7571.281
877	12.5	5.233		65.41	-11112.472	3606.601	-7505.871
878	12.5	5.571		69.632	-11112.472	3676.234	-7436.239
879	12.5	4.818		60.221	-11112.472	3736.454	-7376.018
880	12.5	4.283		53.532	-11112.472	3789.986	-7322.487
881	12.5	4.624		57.796	-11112.472	3847.782	-7264.69
882	12.5	0.636		7.947	-11112.472	3855.729	-7256.744
883	12.5	3.367		42.09	-11112.472	3897.819	-7214.654
885	12.5	0.396		4.946	-11112.472	3902.765	-7209.708
886	12.5	0.681		8.508	-11112.472	3911.273	-7201.2
887	12.5	2.22		27.748	-11112.472	3939.021	-7173.452
888	12.5	4.145		51.816	-11112.472	3990.836	-7121.636
889	12.5	4.441		55.508	-11112.472	4046.345	-7066.128
890	12.5	0.977		12.209	-11112.472	4058.554	-7053.918
891	12.5	2.364		29.552	-11112.472	4088.106	-7024.366
892	12.474	0.692		8.629	-11112.472	4096.735	-7015.737
893	12.5	0.285		3.562	-11112.473	4100.298	-7012.175
894	12.5	4.601		57.506	-11112.473	4157.804	-6954.669

895	12.5	2.068		25.851	-11112.473	4183.655	-6928.817
896	12.5	5.221		65.258	-11112.473	4248.913	-6863.56
898	12.5	6.134		76.67	-11112.473	4325.582	-6786.89
899	12.5	3.348		41.855	-11112.473	4367.438	-6745.035
900	12.5	2.493		31.162	-11112.473	4398.6	-6713.872
902	12.5	2.223		27.785	-11112.473	4426.385	-6686.087
904	12.5	3.233		40.415	-11112.525	4466.801	-6645.724
905	12.5	2.812		35.151	-11112.525	4501.952	-6610.573
906	12.5	3.429		42.859	-11112.525	4544.811	-6567.714
907	12.5	2.957		36.959	-11112.525	4581.77	-6530.755
908	12.5	3.68		45.996	-11112.525	4627.766	-6484.759
909	12.5	2.499		31.241	-11112.525	4659.008	-6453.517
910	12.5	4.671		58.389	-11112.525	4717.397	-6395.128
911	12.5	4.254		53.175	-11112.525	4770.572	-6341.953
912	12.5	4.85		60.619	-11112.525	4831.191	-6281.334
913	12.5	4.397		54.959	-11112.525	4886.149	-6226.375
914	12.5	5.332		66.646	-11112.525	4952.795	-6159.73
915	12.5	3.943		49.286	-11112.525	5002.082	-6110.443
916	12.5	3.533		44.16	-11112.525	5046.241	-6066.284
917	12.5	4.14		51.755	-11112.525	5097.996	-6014.529
918	12.5	4.239		52.991	-11112.525	5150.987	-5961.538
919	12.5	3.453		43.161	-11112.525	5194.147	-5918.378
920	12.5	5.117		63.963	-11112.525	5258.11	-5854.414
921	12.5	4.295		53.688	-11112.525	5311.798	-5800.727
922	12.5	4.699		58.734	-11112.525	5370.532	-5741.993
923	12.5	3.838		47.978	-11112.525	5418.51	-5694.015
924	12.5	5.62		70.244	-11112.525	5488.754	-5623.771
925	12.5	4.856		60.705	-11112.525	5549.459	-5563.066
926	12.5	6.508		81.349	-11112.525	5630.808	-5481.717
927	12.5	5.654		70.677	-11112.525	5701.485	-5411.04
928	12.5	6.084		76.044	-11112.525	5777.53	-5334.995
929	12.5	5.195		64.935	-11112.525	5842.464	-5270.061
930	12.5	4.166		52.073	-11112.525	5894.538	-5217.987
931	12.5	5.8		72.5	-11112.525	5967.038	-5145.487
932	12.5	5.119		63.991	-11112.525	6031.029	-5081.496
933	12.5	2.985		37.309	-11112.525	6068.338	-5044.187
934	12.5	4.45		55.629	-11112.525	6123.968	-4988.557
935	12.5	2.805		35.068	-11112.525	6159.035	-4953.49
936	12.5	6.278		78.473	-11112.525	6237.508	-4875.017
937	12.5	5.679		70.991	-11112.525	6308.499	-4804.026
938	12.5	3.828		47.848	-11112.525	6356.348	-4756.177
939	12.5	5.229		65.359	-11112.525	6421.707	-4690.818
940	12.5	1.106		13.827	-11112.525	6435.534	-4676.991
941	12.5	1.731		21.639	-11112.525	6457.174	-4655.351
945	12.5	1.149		14.363	-11112.525	6471.537	-4640.988
946	12.5	0.625		7.812	-11112.525	6479.349	-4633.176
947	12.5	5.761		72.015	-11112.525	6551.364	-4561.161
948	12.5	7.014		87.679	-11112.525	6639.043	-4473.482
949	12.5	6.271		78.391	-11112.525	6717.434	-4395.091
950	12.5	7.335		91.688	-11112.525	6809.122	-4303.403
951	12.5	7.038		87.979	-11112.525	6897.101	-4215.424
952	12.5	7.482		93.531	-11112.525	6990.632	-4121.893
953	12.5	6.576		82.203	-11112.525	7072.835	-4039.69
954	12.5	3.569		44.618	-11112.525	7117.453	-3995.072
955	12.5	3.707		46.342	-11112.525	7163.795	-3948.73

956	12.5	6.327		79.085	-11112.525	7242.88	-3869.645
957	12.5	1.011		12.639	-11112.525	7255.519	-3857.006
958	12.5	0.968		12.103	-11112.525	7267.623	-3844.902
959	12.5	3.768		47.106	-11112.525	7314.729	-3797.796
960	12.5	0.043		0.536	-11112.525	7315.265	-3797.26
961	12.5	7.955		99.443	-11112.525	7414.708	-3697.817
962	12.5	6.982		87.279	-11112.525	7501.986	-3610.538
963	12.5	6.604		82.549	-11112.525	7584.535	-3527.99
965	12.5	5.803		72.532	-11112.525	7657.067	-3455.458
966	12.5	4.818		60.219	-11112.525	7717.287	-3395.238
967	12.5	7.193		89.907	-11112.525	7807.194	-3305.331
968	12.5	6.023		75.292	-11112.525	7882.486	-3230.039
969	12.5	5.178		64.724	-11112.525	7947.209	-3165.315
970	12.5	6.77		84.625	-11112.525	8031.835	-3080.69
971	12.5	6.026		75.322	-11112.525	8107.157	-3005.368
972	12.5	6.518		81.481	-11112.525	8188.638	-2923.887
973	12.5	5.423		67.781	-11112.525	8256.42	-2856.105
974	12.5	7.45		93.131	-11112.525	8349.55	-2762.975
975	12.5	6.604		82.556	-11112.525	8432.106	-2680.419
976	12.5	7.244		90.547	-11112.525	8522.654	-2589.871
977	12.5	7.537		94.208	-11112.525	8616.862	-2495.663
978	12.5	7.926		99.07	-11112.525	8715.932	-2396.593
979	12.5	7.096		88.698	-11112.525	8804.63	-2307.895
980	12.5	5.895		73.693	-11112.525	8878.323	-2234.202
981	12.5	6.803		85.037	-11112.525	8963.36	-2149.165
982	12.5	6.506		81.33	-11112.525	9044.69	-2067.835
983	12.5	6.655		83.185	-11112.525	9127.876	-1984.649
984	12.474	2.534		31.615	-11112.525	9159.538	-1952.987
985	12.49	1.998		24.951	-11112.525	9184.491	-1928.034
986	12.5	4.478		55.977	-11112.525	9240.468	-1872.057
987	12.5	6.092		76.15	-11112.525	9316.618	-1795.907
988	12.5	2.093		26.168	-11112.525	9342.786	-1769.739
989	12.5	4.574		57.174	-11112.525	9399.96	-1712.565
991	12.5	0.155		1.937	-11112.525	9401.897	-1710.628
992	12.5	1.938		24.231	-11112.525	9426.128	-1686.397
993	12.385	0.155		1.919	-11112.525	9428.047	-1684.478
994	12.5	6.717		83.967	-11112.525	9512.015	-1600.51
996	12.5	4.678		58.472	-11112.543	9570.487	-1542.056
997	12.5	6.059		75.733	-11112.543	9646.22	-1466.323
998	12.5	5.393		67.408	-11112.543	9713.628	-1398.915
999	12.5	7.445		93.058	-11112.543	9806.686	-1305.857
1000	12.5	1.207		15.084	-11112.543	9821.771	-1290.773
1001	12.5	4.007		50.087	-11112.543	9871.858	-1240.686
1002	12.5	6.191		77.382	-11112.543	9949.24	-1163.303
1003	12.5	3.594		44.921	-11112.543	9994.161	-1118.382
1010	12.5	7.321		91.515	-11112.543	10085.675	-1026.868
1012	12.448	1.309		16.297	-11112.543	10101.972	-1010.571
1013	12.5	4.048		50.605	-11112.543	10152.577	-959.966
1016	0.223	1.309		0.291	-11112.692	10152.869	-959.823
1016	12.277	1.608		19.745	-11112.692	10172.614	-940.078
1018	12.5	2.686		33.576	-11112.692	10206.19	-906.501
1019	12.5	4.315		53.936	-11112.692	10260.126	-852.565
1021	12.46	0.299		3.728	-11112.704	10263.854	-848.849
1022	12.5	1.207		15.084	-11112.704	10278.939	-833.765
1025	12.237	0.299		3.661	-11112.716	10282.6	-830.116

1029	12.5	6.755		84.437	-11112.729	10367.037	-745.692
1030	12.5	0.968		12.103	-11112.729	10379.14	-733.589
1033	12.5	4.66		58.25	-11112.729	10437.39	-675.339
1034	12.5	2.092		26.144	-11112.729	10463.534	-649.195
1035	12.5	0.799	-9.986		-11122.715	10463.534	-659.18

Totali					-11122.715 mc	10463.534 mc	-659.18 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R8

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	10609.874 mq	-17962.413 mc	1369.909 mc	-16592.504 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
5	12.5	0.475	-5.944		-6.001	0	-6.001
7	12.5	0.473	-5.911		-11.969	0	-11.969
8	12.5	1.404	-17.544		-29.514	0	-29.514
10	12.5	1.874	-23.431		-52.945	0.008	-52.937
13	12.5	0.099	-1.237		-54.194	0.008	-54.185
15	12.5	3.823	-47.793		-101.997	0.008	-101.989
16	12.5	1.499	-18.738		-120.736	0.008	-120.728
17	12.5	6.796	-84.951		-205.687	0.008	-205.679
18	12.5	4.737	-59.213		-264.901	0.008	-264.892
19	12.5	6.027	-75.333		-340.233	0.008	-340.225
20	12.5	2.412	-30.144		-370.378	0.008	-370.369
21	12.5	0.1	-1.252		-371.63	0.008	-371.622
22	12.5	4.584	-57.306		-428.936	0.008	-428.927
23	12.5	4.173	-52.165		-481.1	0.008	-481.092
25	12.5	2.351	-29.391		-510.492	0.008	-510.484
27	12.479	0.707	-8.824		-519.316	0.023	-519.293
28	12.5	4.418	-55.229		-574.546	0.023	-574.523
29	12.5	2.463	-30.792		-605.338	0.023	-605.315
30	12.479	0.707	-8.824		-614.162	0.023	-614.139
31	12.5	5.738	-71.721		-685.883	0.023	-685.86
32	12.5	4.526	-56.58		-742.463	0.023	-742.44
33	12.5	2.552	-31.899		-774.362	0.023	-774.339
34	12.5	4.414	-55.179		-829.541	0.023	-829.518
36	12.5	5.665	-70.807		-900.348	0.039	-900.309
37	12.5	6.641	-83.007		-983.355	0.039	-983.316
38	12.5	6.084	-76.05		-1059.405	0.039	-1059.366
39	12.5	6.355	-79.443		-1138.849	0.039	-1138.81
40	12.5	6.828	-85.355		-1224.203	0.039	-1224.164
41	12.5	5.583	-69.789		-1293.992	0.039	-1293.953
42	12.5	5.74	-71.75		-1365.742	0.039	-1365.703
43	12.5	5.591	-69.892		-1435.635	0.039	-1435.595
44	12.5	5.827	-72.833		-1508.467	0.039	-1508.428
45	12.5	5.242	-65.526		-1573.993	0.039	-1573.954
46	12.5	6.112	-76.401		-1650.394	0.039	-1650.355
47	12.5	5.939	-74.235		-1724.629	0.039	-1724.59
48	12.5	6.082	-76.02		-1800.65	0.039	-1800.611
49	12.5	5.519	-68.983		-1869.633	0.039	-1869.594
50	12.5	2.117	-26.463		-1896.096	0.039	-1896.057
52	12.5	6.535	-81.684		-1977.78	0.054	-1977.725
53	12.47	2.271	-28.322		-2006.102	0.055	-2006.047
54	12.5	2.272	-28.399		-2034.501	0.055	-2034.447
55	12.47	3.626	-45.221		-2079.762	0.055	-2079.707

57	12.5	5.527	-69.089		-2148.85	0.145	-2148.705
58	12.5	5.783	-72.293		-2221.143	0.145	-2220.998
59	12.5	6.18	-77.244		-2298.388	0.145	-2298.243
60	12.5	3.476	-43.45		-2341.838	0.145	-2341.693
61	12.5	6.741	-84.261		-2426.098	0.145	-2425.953
62	12.45	1.461	-18.193		-2444.296	0.145	-2444.151
67	12.453	0.106	-1.321		-2445.63	0.148	-2445.483
69	12.5	1.266	-15.827		-2461.457	0.167	-2461.29
71	12.5	1.958	-24.48		-2485.937	0.172	-2485.765
73	11.85	0.106	-1.257		-2487.194	0.177	-2487.017
74	12.5	0.771	-9.644		-2496.837	0.18	-2496.657
75	12.5	3.973	-49.664		-2546.501	0.18	-2546.321
77	12.5	5.743	-71.788		-2618.29	0.247	-2618.043
78	12.5	5.898	-73.73		-2692.019	0.247	-2691.772
79	12.5	5.748	-71.853		-2763.872	0.247	-2763.626
80	12.5	5.469	-68.359		-2832.231	0.247	-2831.985
81	12.5	5.335	-66.684		-2898.916	0.247	-2898.669
82	12.5	5.603	-70.038		-2968.953	0.247	-2968.707
83	12.5	5.426	-67.827		-3036.781	0.247	-3036.534
84	12.5	5.368	-67.096		-3103.877	0.247	-3103.63
85	12.5	5.053	-63.16		-3167.037	0.247	-3166.79
86	12.5	5.496	-68.697		-3235.733	0.247	-3235.487
87	12.5	6.073	-75.913		-3311.647	0.247	-3311.4
88	12.5	5.343	-66.791		-3378.437	0.247	-3378.191
89	12.5	4.876	-60.956		-3439.393	0.247	-3439.146
90	12.5	5.158	-64.475		-3503.868	0.247	-3503.621
91	12.5	5.106	-63.829		-3567.697	0.247	-3567.45
92	12.5	4.303	-53.79		-3621.487	0.247	-3621.24
93	12.5	4.372	-54.655		-3676.142	0.247	-3675.895
94	12.5	5.39	-67.38		-3743.522	0.247	-3743.275
95	12.5	2.387	-29.837		-3773.359	0.247	-3773.112
96	12.5	4.182	-52.272		-3825.631	0.247	-3825.384
97	12.5	4.451	-55.638		-3881.269	0.247	-3881.022
98	12.5	5.016	-62.694		-3943.963	0.247	-3943.717
99	12.5	5.411	-67.644		-4011.607	0.247	-4011.36
100	12.5	3.223	-40.289		-4051.895	0.247	-4051.649
101	12.5	5.616	-70.205		-4122.1	0.247	-4121.853
102	12.5	3.418	-42.719		-4164.819	0.247	-4164.573
103	12.5	6.491	-81.139		-4245.958	0.247	-4245.712
104	12.5	2.901	-36.261		-4282.22	0.247	-4281.973
105	12.5	5.648	-70.606		-4352.825	0.247	-4352.579
107	5.445	0.796	-4.333		-4357.158	0.247	-4356.911
107	7.054	0.796	-5.614		-4362.772	0.247	-4362.525
109	12.5	2.612	-32.656		-4395.428	0.248	-4395.18
110	12.5	4.396	-54.949		-4450.377	0.248	-4450.129
111	12.5	2.768	-34.594		-4484.972	0.248	-4484.724
112	5.91	0.951	-5.619		-4490.591	0.248	-4490.343
112	6.589	0.951	-6.266		-4496.857	0.248	-4496.609
113	12.474	0.996	-12.429		-4509.31	0.248	-4509.062
114	12.5	5.186	-64.821		-4574.131	0.248	-4573.883
116	12.5	4.338	-54.222		-4628.354	0.25	-4628.104
117	12.5	5.471	-68.382		-4696.735	0.25	-4696.486
118	12.5	5.542	-69.273		-4766.008	0.25	-4765.759
119	12.5	5.349	-66.861		-4832.869	0.25	-4832.62
120	12.5	5.171	-64.64		-4897.51	0.25	-4897.26

121	12.5	5.013	-62.667		-4960.177	0.25	-4959.927
122	12.5	4.874	-60.927		-5021.104	0.25	-5020.855
123	12.5	4.497	-56.207		-5077.311	0.25	-5077.062
124	12.5	4.711	-58.885		-5136.197	0.25	-5135.947
125	12.5	4.534	-56.679		-5192.876	0.25	-5192.627
126	12.5	5.12	-63.996		-5256.873	0.25	-5256.623
127	12.5	4.365	-54.564		-5311.437	0.25	-5311.187
128	12.5	4.913	-61.411		-5372.848	0.25	-5372.599
129	12.5	4.411	-55.138		-5427.986	0.25	-5427.737
130	12.499	0.796	-9.945		-5437.931	0.25	-5437.682
131	12.5	4.102	-51.279		-5489.21	0.25	-5488.961
132	12.5	2.504	-31.304		-5520.515	0.25	-5520.265
133	12.5	2.613	-32.664		-5553.179	0.25	-5552.929
134	12.5	4.598	-57.48		-5610.659	0.25	-5610.409
135	12.5	3.88	-48.503		-5659.162	0.25	-5658.913
136	12.5	1.389	-17.367		-5676.529	0.25	-5676.279
137	12.5	4	-49.996		-5726.525	0.25	-5726.275
138	12.5	4.268	-53.345		-5779.87	0.25	-5779.62
139	12.5	3.496	-43.697		-5823.567	0.25	-5823.317
140	12.5	1.105	-13.815		-5837.381	0.25	-5837.132
141	12.474	0.046	-0.569		-5837.95	0.25	-5837.7
142	12.5	4.425	-55.309		-5893.259	0.25	-5893.009
143	12.5	4.311	-53.885		-5947.144	0.25	-5946.894
144	12.5	4.512	-56.397		-6003.541	0.25	-6003.291
145	12.5	4.037	-50.465		-6054.006	0.25	-6053.756
146	12.5	4.591	-57.392		-6111.398	0.25	-6111.148
147	12.5	3.747	-46.843		-6158.241	0.25	-6157.991
148	12.5	3.404	-42.549		-6200.789	0.25	-6200.539
149	12.5	3.953	-49.414		-6250.203	0.25	-6249.953
150	12.5	3.487	-43.593		-6293.796	0.25	-6293.546
151	12.5	3.176	-39.695		-6333.491	0.25	-6333.241
152	12.5	3.727	-46.59		-6380.081	0.25	-6379.831
153	12.5	4.021	-50.265		-6430.346	0.25	-6430.096
154	12.5	4.253	-53.165		-6483.511	0.25	-6483.261
155	12.5	3.649	-45.614		-6529.125	0.25	-6528.876
156	12.5	4.903	-61.286		-6590.412	0.25	-6590.162
158	12.5	3.585	-44.81		-6635.222	0.25	-6634.971
159	12.5	4.771	-59.634		-6694.856	0.25	-6694.605
160	12.5	4.961	-62.009		-6756.865	0.25	-6756.615
161	12.5	4.954	-61.924		-6818.789	0.25	-6818.538
162	12.5	4.972	-62.147		-6880.936	0.25	-6880.685
163	12.5	5.195	-64.941		-6945.877	0.25	-6945.627
164	12.5	4.772	-59.647		-7005.524	0.25	-7005.274
165	12.5	5.208	-65.1		-7070.624	0.25	-7070.374
166	12.5	5.673	-70.913		-7141.537	0.25	-7141.287
167	12.5	4.541	-56.76		-7198.297	0.25	-7198.047
168	12.5	5.461	-68.261		-7266.558	0.25	-7266.307
169	12.5	5.742	-71.778		-7338.336	0.25	-7338.085
170	12.5	5.93	-74.126		-7412.462	0.25	-7412.211
171	12.499	3.101	-38.761		-7451.224	0.25	-7450.973
172	12.498	2.611	-32.631		-7483.858	0.25	-7483.608
173	12.5	5.134	-64.171		-7548.029	0.25	-7547.779
174	12.5	5.756	-71.956		-7619.985	0.25	-7619.735
175	0.359	1.227	-0.441		-7620.426	0.25	-7620.176
175	12.141	1.231	-14.943		-7635.369	0.25	-7635.119

176	12.5	2.986	-37.33		-7672.7	0.25	-7672.449
177	12.5	4.861	-60.765		-7733.465	0.25	-7733.214
178	12.5	5.129	-64.115		-7797.579	0.25	-7797.329
179	12.5	5.639	-70.488		-7868.067	0.25	-7867.816
181	12.5	5.658	-70.726		-7938.834	0.25	-7938.583
182	12.5	5.359	-66.986		-8005.82	0.25	-8005.569
183	12.5	5.643	-70.532		-8076.352	0.25	-8076.101
184	12.5	4.447	-55.583		-8131.935	0.25	-8131.685
185	12.5	5.459	-68.239		-8200.174	0.25	-8199.924
186	12.5	5.441	-68.006		-8268.18	0.25	-8267.93
187	12.5	5.259	-65.734		-8333.914	0.25	-8333.664
188	12.5	4.649	-58.112		-8392.026	0.25	-8391.776
189	12.5	4.978	-62.223		-8454.249	0.25	-8453.999
190	12.5	5.225	-65.307		-8519.557	0.25	-8519.306
191	12.5	5.023	-62.793		-8582.35	0.25	-8582.099
192	12.5	4.874	-60.927		-8643.276	0.25	-8643.026
193	12.5	4.027	-50.331		-8693.608	0.25	-8693.357
194	12.5	5.361	-67.011		-8760.619	0.25	-8760.369
195	12.5	4.994	-62.419		-8823.039	0.25	-8822.788
196	12.5	5.091	-63.637		-8886.675	0.25	-8886.425
197	12.5	4.71	-58.874		-8945.55	0.25	-8945.299
198	12.5	3.389	-42.359		-8987.909	0.25	-8987.659
199	12.5	4.542	-56.773		-9044.682	0.25	-9044.431
200	12.5	4.463	-55.789		-9100.471	0.25	-9100.22
201	12.5	3.987	-49.843		-9150.314	0.25	-9150.063
202	12.5	4.269	-53.366		-9203.68	0.25	-9203.43
203	12.5	4.104	-51.303		-9254.983	0.25	-9254.732
204	12.5	4.658	-58.229		-9313.212	0.25	-9312.961
205	12.5	4.924	-61.548		-9374.76	0.25	-9374.509
206	12.5	4.449	-55.613		-9430.373	0.25	-9430.123
207	12.5	4.743	-59.286		-9489.66	0.25	-9489.409
208	12.5	4.597	-57.463		-9547.123	0.25	-9546.872
209	12.5	4.211	-52.639		-9599.762	0.25	-9599.512
210	12.5	2.274	-28.431		-9628.193	0.25	-9627.942
211	12.5	3.712	-46.403		-9674.596	0.25	-9674.345
212	12.5	5.293	-66.158		-9740.754	0.25	-9740.503
214	12.498	0.737	-9.212		-9749.967	0.327	-9749.64
217	12.5	0.034	-0.431		-9750.401	0.334	-9750.067
218	5.909	0.174	-1.03		-9751.43	0.334	-9751.097
218	6.579	0.175	-1.149		-9752.579	0.334	-9752.246
219	12.436	0.034	-0.424		-9753.003	0.334	-9752.669
222	12.492	0.318	-3.976		-9756.982	0.337	-9756.644
224	12.5	0.434	-5.425		-9762.406	0.341	-9762.066
227	12.5	0.174	-2.178		-9764.585	0.345	-9764.24
229	12.5	0.574	-7.177		-9771.767	0.345	-9771.422
230	12.475	0.174	-2.174		-9773.941	0.345	-9773.596
231	12.5	0.85	-10.62		-9784.561	0.345	-9784.216
232	12.5	1.035	-12.935		-9797.497	0.345	-9797.152
233	12.5	1.036	-12.95		-9810.447	0.345	-9810.102
234	12.5	0.455	-5.686		-9816.133	0.345	-9815.788
235	12.5	0.718	-8.972		-9825.105	0.345	-9824.76
236	12.5	0.928	-11.604		-9836.709	0.345	-9836.364
237	12.488	0.464	-5.793		-9842.506	0.345	-9842.16
238	12.5	0.182	-2.27		-9844.776	0.345	-9844.431
241	12.488	0.18	-2.248		-9847.051	0.345	-9846.706

242	12.5	0.23	-2.878		-9849.93	0.345	-9849.585
244	12.5	1.001	-12.518		-9862.492	0.345	-9862.147
245	12.5	0.603	-7.537		-9870.028	0.345	-9869.683
246	12.5	0.229	-2.859		-9872.887	0.345	-9872.542
247	12.5	0.556	-6.949		-9879.836	0.345	-9879.491
249	12.5	0.919	-11.486		-9891.346	0.345	-9891.001
250	12.5	1.068	-13.353		-9904.699	0.345	-9904.354
251	12.5	0.945	-11.812		-9916.511	0.345	-9916.166
252	12.5	0.906	-11.329		-9927.84	0.345	-9927.494
253	12.5	1.055	-13.186		-9941.025	0.345	-9940.68
254	12.5	0.921	-11.514		-9952.539	0.345	-9952.194
255	12.5	1.176	-14.703		-9967.242	0.345	-9966.897
256	12.5	0.585	-7.312		-9974.554	0.345	-9974.209
257	12.5	0.734	-9.179		-9983.733	0.345	-9983.388
258	12.5	0.552	-6.904		-9990.637	0.345	-9990.292
259	12.5	1.082	-13.53		-10004.167	0.345	-10003.822
260	12.5	1.139	-14.24		-10018.407	0.345	-10018.061
261	12.5	0.757	-9.458		-10027.864	0.345	-10027.519
262	12.5	1.233	-15.414		-10043.278	0.345	-10042.933
263	12.5	0.865	-10.808		-10054.085	0.345	-10053.74
265	0.641	0.178	-0.114		-10054.199	0.346	-10053.853
265	11.808	0.417	-4.918		-10059.118	0.346	-10058.772
266	12.5	0.671	-8.386		-10067.504	0.346	-10067.158
267	12.5	0.731	-9.134		-10076.638	0.346	-10076.292
268	12.5	0.496	-6.196		-10082.834	0.346	-10082.488
269	12.5	0.395	-4.938		-10087.772	0.346	-10087.426
270	12.5	0.296	-3.7		-10091.471	0.346	-10091.125
271	12.5	0.559	-6.986		-10098.458	0.346	-10098.112
272	12.5	0.293	-3.663		-10102.121	0.346	-10101.775
273	7.453	0.186		1.383	-10102.121	1.729	-10100.392
273	4.235	0.105	-0.447		-10102.567	1.729	-10100.838
274	12.5	0.853	-10.663		-10113.326	1.729	-10111.597
275	2.243	0.081		0.181	-10113.326	1.91	-10111.416
275	3.179	0.114	-0.364		-10113.69	1.91	-10111.78
275	7.078	0.22	-1.556		-10115.246	1.91	-10113.336
276	12.355	0.081		0.998	-10115.246	2.907	-10112.338
277	5.111	0.081		0.413	-10115.246	3.32	-10111.926
277	7.243	0.114	-0.829		-10116.075	3.32	-10112.755
278	12.5	0.266		3.328	-10116.091	6.649	-10109.443
280	12.5	0.397		4.957	-10116.103	11.606	-10104.497
281	12.5	0.866		10.827	-10116.103	22.433	-10093.671
284	12.5	0.397		4.961	-10116.133	27.393	-10088.74
285	12.5	0.582		7.277	-10116.133	34.67	-10081.463
286	2.565	0.105	-0.27		-10116.403	34.67	-10081.733
286	1.965	0.081		0.159	-10116.403	34.828	-10081.575
286	7.971	0.266		2.122	-10116.403	36.951	-10079.453
288	2.512	0.186		0.466	-10116.42	37.417	-10079.004
288	9.814	0.233		2.283	-10116.42	39.7	-10076.721
289	12.5	0.115	-1.442		-10117.862	39.7	-10078.163
290	12.5	0.517		6.458	-10117.862	46.157	-10071.705
291	8.564	0.146	-1.247		-10119.191	46.254	-10072.936
292	12.5	0.471		5.885	-10119.191	52.139	-10067.051
293	12.5	0.809		10.113	-10119.191	62.252	-10056.939
294	4.575	0.043	-0.197		-10119.388	62.252	-10057.136
294	4.864	0.046		0.223	-10119.388	62.475	-10056.913

294	3.061	0.06		0.183	-10119.388	62.658	-10056.73
295	2.892	0.239	-0.69		-10120.078	62.661	-10057.418
295	9.439	0.282	-2.661		-10122.739	62.661	-10060.079
296	12.5	0.668		8.344	-10122.739	71.004	-10051.735
297	9.551	0.186		1.772	-10122.801	72.847	-10049.954
298	12.399	0.06		0.742	-10122.801	73.59	-10049.211
299	9.551	0.187		1.784	-10122.862	75.447	-10047.415
300	12.5	0.449	-5.608		-10128.47	75.447	-10053.023
301	12.5	0.429		5.367	-10128.47	80.814	-10047.656
303	12.5	0.525		6.565	-10128.492	87.38	-10041.112
304	12.5	0.129		1.611	-10128.492	88.991	-10039.501
306	12.5	0.129		1.608	-10128.517	90.599	-10037.918
307	12.5	0.244		3.051	-10128.517	93.65	-10034.867
311	12.5	0.372		4.652	-10128.542	98.306	-10030.236
312	12.5	0.656		8.202	-10128.542	106.508	-10022.034
314	12.5	0.29		3.624	-10128.57	110.132	-10018.438
315	3.09	0.047		0.146	-10128.57	110.278	-10018.292
315	6.724	0.102	-0.689		-10129.259	110.278	-10018.981
315	2.686	0.115	-0.31		-10129.569	110.278	-10019.291
316	12.5	0.631	-7.891		-10137.46	110.278	-10027.182
318	11.588	0.178	-2.06		-10139.519	110.291	-10029.229
319	12.5	0.401	-5.013		-10144.532	110.291	-10034.241
322	12.5	0.966	-12.077		-10156.622	110.291	-10046.331
323	12.5	3.142	-39.28		-10195.902	110.291	-10085.612
324	12.5	2.038	-25.47		-10221.373	110.291	-10111.082
325	12.5	2.602	-32.523		-10253.895	110.291	-10143.605
326	12.5	2.603	-32.534		-10286.429	110.291	-10176.139
327	12.5	0.773	-9.657		-10296.086	110.291	-10185.796
328	12.5	1.811	-22.643		-10318.73	110.291	-10208.439
329	12.5	1.007	-12.592		-10331.321	110.291	-10221.031
330	6.25	0.401	-2.506		-10333.828	110.291	-10223.537
330	6.25	0.401	-2.506		-10336.334	110.291	-10226.044
331	12.5	1.715	-21.433		-10357.767	110.291	-10247.477
332	12.5	1.465	-18.309		-10376.077	110.291	-10265.786
333	12.5	2.176	-27.203		-10403.279	110.291	-10292.989
334	12.5	2.005	-25.063		-10428.342	110.291	-10318.052
335	12.5	2.144	-26.796		-10455.138	110.291	-10344.848
336	12.5	2.372	-29.648		-10484.786	110.291	-10374.495
337	12.5	2.915	-36.44		-10521.226	110.291	-10410.935
338	12.5	2.105	-26.308		-10547.534	110.291	-10437.243
339	12.5	1.366	-17.076		-10564.61	110.291	-10454.319
340	12.5	1.106	-13.821		-10578.431	110.291	-10468.14
341	12.5	2.504	-31.297		-10609.728	110.291	-10499.437
342	12.5	0.833	-10.413		-10620.141	110.291	-10509.85
343	12.5	1.174	-14.674		-10634.815	110.291	-10524.524
344	12.5	2.741	-34.258		-10669.073	110.291	-10558.782
345	12.5	1.653	-20.657		-10689.73	110.291	-10579.439
348	12.5	0.737	-9.217		-10699.034	110.291	-10588.744
349	12.5	0.641	-8.016		-10707.05	110.291	-10596.76
351	12.5	0.645	-8.06		-10715.14	110.291	-10604.849
353	12.5	4.068	-50.851		-10765.991	110.291	-10655.7
356	12.5	1.174	-14.67		-10780.755	110.291	-10670.465
358	12.5	3.629	-45.36		-10826.196	110.291	-10715.905
359	12.5	3.618	-45.23		-10871.426	110.291	-10761.135
360	12.5	1.2	-14.995		-10886.421	110.291	-10776.13

361	12.5	3.589	-44.858		-10931.279	110.291	-10820.988
362	12.5	3.35	-41.871		-10973.15	110.291	-10862.859
363	12.5	2.487	-31.087		-11004.237	110.291	-10893.946
364	12.5	1.989	-24.859		-11029.097	110.291	-10918.806
366	12.5	3.999	-49.989		-11079.085	110.291	-10968.795
367	12.5	1.17	-14.629		-11093.715	110.291	-10983.424
369	12.5	3.235	-40.433		-11134.148	110.291	-11023.857
370	12.5	0.727	-9.087		-11143.236	110.291	-11032.945
371	12.5	1.772	-22.15		-11165.386	110.291	-11055.095
372	12.5	1.378	-17.22		-11182.606	110.291	-11072.315
373	12.5	0.234	-2.931		-11185.537	110.291	-11075.246
374	12.5	0.212	-2.648		-11188.185	110.291	-11077.894
375	12.5	1.729	-21.617		-11209.802	110.291	-11099.511
377	12.5	0.269	-3.357		-11213.159	110.293	-11102.867
378	12.5	1.918	-23.981		-11237.14	110.293	-11126.848
379	7.729	0.057	-0.438		-11237.579	110.293	-11127.286
385	13.076	0.057	-0.742		-11238.324	110.301	-11128.023
386	12.5	0.046		0.577	-11238.324	110.878	-11127.446
389	12.399	0.046		0.569	-11238.327	111.45	-11126.877
390	12.175	0.014		0.17	-11238.327	111.62	-11126.707
391	12.5	1.022	-12.775		-11251.102	111.62	-11139.482
392	12.5	0.833	-10.412		-11261.514	111.62	-11149.894
393	12.5	0.101	-1.258		-11262.772	111.62	-11151.152
394	12.5	0.911	-11.385		-11274.157	111.62	-11162.538
395	12.5	1.14	-14.245		-11288.402	111.62	-11176.782
396	12.5	0.101	-1.258		-11289.661	111.62	-11178.041
399	12.5	0.063	-0.788		-11290.462	111.62	-11178.842
400	12.5	2.193	-27.413		-11317.875	111.62	-11206.255
401	12.5	0.06	-0.751		-11318.626	111.62	-11207.006
403	12.5	1.105	-13.81		-11332.487	111.62	-11220.867
404	12.5	1.642	-20.53		-11353.017	111.62	-11241.397
409	12.5	0.592	-7.405		-11360.565	111.62	-11248.945
410	12.5	0.423	-5.287		-11365.852	111.62	-11254.232
412	5.82	0.422	-2.458		-11368.325	111.62	-11256.705
413	12.5	2.455	-30.685		-11399.01	111.62	-11287.39
415	12.5	0.652	-8.149		-11407.209	111.62	-11295.589
417	12.5	3.058	-38.224		-11445.432	111.622	-11333.811
419	12.5	1.876	-23.448		-11468.88	111.622	-11357.259
420	12.5	1.403	-17.544		-11486.424	111.622	-11374.803
423	12.5	3.962	-49.526		-11535.975	111.622	-11424.353
424	12.5	1.283	-16.033		-11552.008	111.622	-11440.386
425	12.5	0.33	-4.122		-11556.13	111.622	-11444.508
426	12.5	1.283	-16.037		-11572.167	111.622	-11460.545
427	12.5	2.183	-27.287		-11599.454	111.622	-11487.832
428	12.5	0.33	-4.126		-11603.58	111.622	-11491.958
430	12.5	1.597	-19.966		-11623.546	111.625	-11511.921
431	12.5	0.33	-4.126		-11627.672	111.625	-11516.047
433	12.5	2.011	-25.137		-11652.81	111.625	-11541.185
434	12.5	3.12	-39.001		-11691.811	111.625	-11580.186
435	12.5	2.354	-29.419		-11721.23	111.625	-11609.605
436	12.5	2.864	-35.797		-11757.027	111.625	-11645.402
437	12.5	3.347	-41.842		-11798.869	111.625	-11687.244
438	12.5	2.458	-30.72		-11829.589	111.625	-11717.964
439	12.5	1.9	-23.755		-11853.344	111.625	-11741.719
440	12.5	2.127	-26.582		-11879.926	111.625	-11768.301

441	12.5	2.202	-27.522		-11907.448	111.625	-11795.823
442	12.5	1.801	-22.515		-11929.963	111.625	-11818.338
443	12.5	2.319	-28.982		-11958.946	111.625	-11847.321
444	12.5	2.581	-32.266		-11991.212	111.625	-11879.587
445	12.5	2.775	-34.687		-12025.899	111.625	-11914.274
446	12.5	0.869	-10.865		-12036.764	111.625	-11925.139
447	12.5	3.533	-44.156		-12080.921	111.625	-11969.296
448	12.5	0.73	-9.13		-12090.051	111.625	-11978.426
449	12.482	0.191	-2.387		-12092.437	111.625	-11980.813
450	12.426	0.191	-2.376		-12094.813	111.625	-11983.188
451	12.5	1.023	-12.791		-12107.605	111.625	-11995.98
452	12.5	0.514	-6.42		-12114.025	111.625	-12002.4
453	10.628	0.207		2.2	-12114.069	113.825	-12000.244
454	12.5	0.362	-4.53		-12118.6	113.899	-12004.701
455	12.5	0.365	-4.568		-12123.168	113.899	-12009.269
456	9.008	0.203		1.831	-12123.168	115.73	-12007.438
456	2.185	0.073	-0.159		-12123.365	115.73	-12007.635
457	12.444	0.221	-2.746		-12126.113	115.73	-12010.383
459	12.5	1.09	-13.626		-12139.739	115.744	-12023.995
460	12.5	1.639	-20.486		-12160.225	115.744	-12044.481
461	12.5	1.207	-15.083		-12175.309	115.744	-12059.565
462	12.5	1.128	-14.105		-12189.414	115.744	-12073.67
463	12.5	1.555	-19.442		-12208.856	115.744	-12093.112
464	12.5	0.299	-3.74		-12212.596	115.744	-12096.852
465	12.5	0.577	-7.217		-12219.812	115.744	-12104.068
466	12.5	0.878	-10.973		-12230.786	115.744	-12115.041
467	12.5	0.49	-6.128		-12236.914	115.744	-12121.17
468	10.333	0.206		2.124	-12236.914	117.868	-12119.046
469	12.5	0.942	-11.776		-12248.759	117.868	-12130.891
470	12.5	1.279	-15.992		-12264.751	117.868	-12146.883
471	12.5	0.457	-5.713		-12270.464	117.868	-12152.596
472	9.142	0.204		1.869	-12270.464	119.737	-12150.727
473	12.5	1.749	-21.868		-12292.514	119.737	-12172.777
475	12.5	1.502	-18.774		-12311.288	119.738	-12191.551
476	12.5	2.771	-34.637		-12345.925	119.738	-12226.187
477	12.5	2.919	-36.485		-12382.41	119.738	-12262.673
478	12.5	2.519	-31.49		-12413.9	119.738	-12294.163
479	12.5	3.238	-40.477		-12454.377	119.738	-12334.639
480	12.5	2.492	-31.151		-12485.528	119.738	-12365.79
481	12.5	2.186	-27.322		-12512.849	119.738	-12393.112
482	12.5	2.146	-26.824		-12539.674	119.738	-12419.936
483	12.5	3.089	-38.608		-12578.282	119.738	-12458.544
484	12.5	2.294	-28.67		-12606.952	119.738	-12487.214
485	12.5	3.057	-38.21		-12645.162	119.738	-12525.424
486	12.5	4.353	-54.408		-12699.57	119.738	-12579.833
487	12.5	3.927	-49.091		-12748.662	119.738	-12628.924
488	12.5	4.064	-50.803		-12799.464	119.738	-12679.726
489	12.5	4.524	-56.554		-12856.019	119.738	-12736.281
490	12.5	3.653	-45.659		-12901.678	119.738	-12781.94
491	12.5	3.32	-41.499		-12943.177	119.738	-12823.439
492	12.5	3.436	-42.955		-12986.132	119.738	-12866.394
493	12.5	3.723	-46.534		-13032.666	119.738	-12912.928
494	12.5	3.272	-40.898		-13073.563	119.738	-12953.826
495	12.5	4.13	-51.629		-13125.193	119.738	-13005.455
496	12.5	3.513	-43.912		-13169.105	119.738	-13049.367

497	12.5	4.006	-50.078		-13219.183	119.738	-13099.446
498	12.5	3.374	-42.178		-13261.361	119.738	-13141.624
499	12.5	3.112	-38.903		-13300.264	119.738	-13180.527
500	12.5	2.287	-28.591		-13328.856	119.738	-13209.118
501	12.5	1.673	-20.907		-13349.763	119.738	-13230.025
502	12.5	1.458	-18.231		-13367.993	119.738	-13248.256
503	12.5	2.576	-32.197		-13400.19	119.738	-13280.453
504	12.5	1.727	-21.59		-13421.78	119.738	-13302.043
505	12.5	1.27	-15.876		-13437.657	119.738	-13317.919
506	12.5	2.09	-26.126		-13463.783	119.738	-13344.045
507	12.5	2.326	-29.076		-13492.859	119.738	-13373.122
508	12.5	1.336	-16.694		-13509.554	119.738	-13389.816
509	12.5	2.698	-33.724		-13543.277	119.738	-13423.54
510	12.5	0.658	-8.228		-13551.506	119.738	-13431.768
511	12.5	2.629	-32.858		-13584.364	119.738	-13464.626
512	12.5	2.64	-32.999		-13617.363	119.738	-13497.625
513	12.5	2.773	-34.665		-13652.028	119.738	-13532.29
514	12.5	2.39	-29.877		-13681.904	119.738	-13562.167
515	12.5	2.972	-37.147		-13719.051	119.738	-13599.314
516	12.5	2.029	-25.367		-13744.418	119.738	-13624.681
517	12.5	1.516	-18.954		-13763.372	119.738	-13643.635
518	12.5	1.728	-21.604		-13784.976	119.738	-13665.239
519	12.5	1.799	-22.483		-13807.459	119.738	-13687.721
520	12.5	1.435	-17.939		-13825.398	119.738	-13705.66
521	12.5	1.904	-23.804		-13849.202	119.738	-13729.465
522	12.5	2.177	-27.215		-13876.418	119.738	-13756.68
523	12.5	2.306	-28.829		-13905.247	119.738	-13785.509
524	12.5	1.681	-21.018		-13926.265	119.738	-13806.527
525	12.5	3.225	-40.308		-13966.572	119.738	-13846.835
526	12.5	1.073	-13.417		-13979.99	119.738	-13860.252
527	12.5	2.882	-36.022		-14016.011	119.738	-13896.274
528	5.839	0.223		1.302	-14016.011	121.039	-13894.972
528	6.275	0.239	-1.503		-14017.52	121.039	-13896.481
529	12.5	2.513	-31.41		-14048.929	121.039	-13927.89
530	12.498	0.208		2.598	-14048.929	123.637	-13925.292
531	12.497	0.207		2.587	-14048.929	126.224	-13922.706
532	12.5	0.41		5.129	-14048.929	131.353	-13917.577
533	1.387	0.207		0.287	-14048.935	131.64	-13917.296
533	10.916	0.41		4.479	-14048.935	136.118	-13912.817
534	12.499	0.207		2.587	-14048.935	138.705	-13910.23
536	12.5	0.144		1.798	-14048.935	140.504	-13908.432
537	12.5	0.347		4.34	-14048.935	144.843	-13904.092
539	12.5	0.831		10.393	-14048.936	155.237	-13893.699
540	1.263	0.204		0.258	-14048.94	155.495	-13893.445
540	11.074	0.41		4.54	-14048.94	160.035	-13888.905
541	12.5	0.894		11.179	-14048.94	171.214	-13877.727
542	12.5	0.892		11.145	-14048.94	182.358	-13866.582
543	0.723	0.206		0.149	-14048.941	182.507	-13866.434
543	11.725	0.428		5.024	-14048.941	187.531	-13861.41
544	0.696	0.463		0.322	-14048.941	187.853	-13861.088
544	11.783	0.686		8.084	-14048.941	195.937	-13853.004
545	12.5	1.065		13.314	-14048.941	209.251	-13839.69
546	12.5	0.675	-8.44		-14057.382	209.251	-13848.13
547	3.976	0.223		0.886	-14057.382	210.138	-13847.244
547	7.807	0.438	-3.418		-14060.8	210.138	-13850.662

547	0.717	0.451	-0.323		-14061.123	210.138	-13850.985
548	0.322	0.463		0.149	-14061.123	210.287	-13850.836
548	12.168	0.96		11.686	-14061.123	221.973	-13839.15
549	12.5	1.153		14.412	-14061.123	236.385	-13824.738
550	12.5	0.892		11.151	-14061.123	247.536	-13813.587
551	2.1	0.223		0.468	-14061.123	248.004	-13813.119
551	2.117	0.225	-0.476		-14061.599	248.004	-13813.595
551	8.282	0.663	-5.487		-14067.086	248.004	-13819.082
552	12.5	0.628		7.852	-14067.086	255.856	-13811.23
553	1.795	0.203		0.365	-14067.103	256.221	-13810.882
553	10.325	0.408		4.21	-14067.103	260.431	-13806.671
557	12.5	0.144		1.798	-14067.103	262.23	-13804.873
560	12.5	0.118		1.472	-14067.103	263.702	-13803.401
561	12.5	0.118		1.472	-14067.103	265.174	-13801.929
563	12.5	0.602		7.526	-14067.103	272.699	-13794.404
565	12.5	1.078		13.477	-14067.103	286.176	-13780.927
566	10.771	0.237	-2.557		-14069.667	286.221	-13783.445

567	12.168	0.533		6.488	-14069.668	292.718	-13776.949
568	12.5	0.533		6.666	-14069.668	299.384	-13770.284
569	9.574	0.224	-2.143		-14071.811	299.384	-13772.427
569	1.729	0.064		0.111	-14071.811	299.528	-13772.283
570	12.5	0.117		1.464	-14071.811	300.992	-13770.819
572	12.5	0.359		4.487	-14071.811	305.479	-13766.332
573	12.5	0.2		2.496	-14071.811	307.975	-13763.836
574	12.499	0.166		2.073	-14071.811	310.049	-13761.762
575	12.5	0.119		1.482	-14071.811	311.531	-13760.281
576	12.5	0.615		7.688	-14071.811	319.219	-13752.592
577	12.5	0.417		5.21	-14071.811	324.429	-13747.382
581	12.5	0.836	-10.453		-14082.277	324.43	-13757.847
582	12.5	0.962	-12.021		-14094.298	324.43	-13769.869
583	12.5	1.027	-12.842		-14107.14	324.43	-13782.71
584	12.5	0.698	-8.721		-14115.861	324.43	-13791.431
585	12.5	1.381	-17.257		-14133.117	324.43	-13808.687
586	2.563	0.175	-0.447		-14133.565	324.476	-13809.088
586	9.113	0.325	-2.966		-14136.531	324.476	-13812.055
587	8.153	0.175	-1.423		-14137.954	324.476	-13813.478
587	2.619	0.056		0.147	-14137.954	324.623	-13813.331
587	1.728	0.084		0.145	-14137.954	324.768	-13813.186
588	12.5	0.325		4.057	-14137.954	328.825	-13809.129
589	5.946	0.151	-0.897		-14138.851	328.825	-13810.026
589	3.167	0.08		0.255	-14138.851	329.08	-13809.772
589	3.387	0.136		0.462	-14138.851	329.542	-13809.309
590	1.536	0.224	-0.344		-14139.195	329.548	-13809.648
590	10.772	0.398	-4.292		-14143.487	329.548	-13813.94
591	12.5	0.646	-8.079		-14151.566	329.548	-13822.018
592	12.5	0.79	-9.879		-14161.445	329.548	-13831.897
593	12.5	0.85	-10.629		-14172.074	329.548	-13842.526
594	12.5	0.517	-6.466		-14178.54	329.548	-13848.993
595	12.5	1.196	-14.956		-14193.496	329.548	-13863.949
596	3.604	0.118		0.425	-14193.496	329.972	-13863.524
596	3.768	0.123	-0.464		-14193.961	329.972	-13863.988
596	5.128	0.205	-1.052		-14195.013	329.972	-13865.04
597	12.5	0.513		6.416	-14195.013	336.389	-13858.624

598	2.864	0.209		0.598	-14195.105	336.987	-13858.118
598	8.512	0.384		3.267	-14195.105	340.253	-13854.852
599	1.636	0.082	-0.134		-14195.239	340.253	-13854.986
599	3.492	0.175		0.611	-14195.239	340.864	-13854.375
599	7.372	0.293		2.159	-14195.239	343.023	-13852.216
600	12.5	0.661		8.26	-14195.239	351.283	-13843.956
601	3.867	0.123	-0.476		-14195.715	351.283	-13844.432
601	3.698	0.118		0.436	-14195.715	351.719	-13843.996
601	4.936	0.198		0.978	-14195.715	352.697	-13843.018
602	1.715	0.08		0.138	-14195.715	352.835	-13842.88
602	3.22	0.151	-0.486		-14196.201	352.835	-13843.366
602	7.564	0.274	-2.074		-14198.275	352.835	-13845.44
603	12.5	0.43	-5.377		-14203.652	352.835	-13850.817
604	12.5	0.424		5.299	-14203.652	358.134	-13845.518
605	12.5	1.278	-15.973		-14219.625	358.134	-13861.491
606	12.5	0.584		7.3	-14219.625	365.434	-13854.192
607	12.5	0.745		9.313	-14219.625	374.747	-13844.879
608	12.5	0.649		8.108	-14219.625	382.855	-13836.771
609	12.5	0.683		8.536	-14219.625	391.391	-13828.234
610	12.5	0.551		6.884	-14219.625	398.275	-13821.35
611	12.5	0.312		3.901	-14219.625	402.176	-13817.449
612	12.5	0.627		7.84	-14219.625	410.016	-13809.61
613	12.5	0.673		8.417	-14219.625	418.432	-13801.193
614	12.5	0.383		4.788	-14219.625	423.22	-13796.405
615	12.5	0.94		11.745	-14219.625	434.965	-13784.66
616	12.5	0.54		6.752	-14219.625	441.718	-13777.908
617	12.5	1.51		18.871	-14219.625	460.588	-13759.037
618	12.5	1.412		17.644	-14219.625	478.232	-13741.393
619	12.5	1.299		16.241	-14219.625	494.473	-13725.152
620	12.5	1.708		21.351	-14219.625	515.824	-13703.801
621	12.5	0.97		12.129	-14219.625	527.953	-13691.672
622	12.5	1.704		21.305	-14219.625	549.258	-13670.367
623	12.5	0.425		5.307	-14219.625	554.565	-13665.06
624	12.492	0.425		5.304	-14219.625	559.869	-13659.756
625	12.5	1.943		24.293	-14219.625	584.162	-13635.464
626	12.5	0.05		0.622	-14219.625	584.784	-13634.842
627	12.5	1.04		12.997	-14219.625	597.781	-13621.844
628	12.5	1.195		14.932	-14219.625	612.713	-13606.912
629	12.5	1.746		21.825	-14219.625	634.538	-13585.087
630	12.441	0.05		0.619	-14219.625	635.16	-13584.465
631	12.5	0.801		10.012	-14219.625	645.172	-13574.453
632	12.5	0.304		3.805	-14219.625	648.977	-13570.649
633	12.5	1.064		13.301	-14219.625	662.278	-13557.348
635	12.5	1.526	-19.072		-14238.698	662.29	-13576.408
637	12.5	1.12	-14		-14252.698	662.29	-13590.409
638	12.5	4.479	-55.989		-14308.687	662.29	-13646.397
639	12.5	4.625	-57.808		-14366.495	662.29	-13704.206
640	12.5	4.189	-52.363		-14418.859	662.29	-13756.569
641	12.5	4.754	-59.43		-14478.289	662.29	-13815.999
642	12.5	3.689	-46.112		-14524.401	662.29	-13862.111
643	12.5	3.922	-49.026		-14573.427	662.29	-13911.137
644	12.5	3.442	-43.024		-14616.451	662.29	-13954.161
645	12.5	3.537	-44.219		-14660.669	662.29	-13998.38
646	12.5	4.112	-51.398		-14712.067	662.29	-14049.777
647	12.5	4.072	-50.898		-14762.965	662.29	-14100.675

648	12.5	4.182	-52.269		-14815.234	662.29	-14152.944
649	12.5	3.99	-49.874		-14865.108	662.29	-14202.818
650	12.5	3.652	-45.652		-14910.76	662.29	-14248.47
651	12.5	3.839	-47.993		-14958.753	662.29	-14296.463
652	12.5	3.492	-43.649		-15002.402	662.29	-14340.113
653	12.5	3.653	-45.667		-15048.069	662.29	-14385.779
654	12.5	3.393	-42.413		-15090.482	662.29	-14428.192
655	12.5	3.179	-39.736		-15130.217	662.29	-14467.927
656	12.5	3.205	-40.059		-15170.276	662.29	-14507.986
657	12.5	3.725	-46.566		-15216.842	662.29	-14554.552
658	12.5	4.175	-52.188		-15269.03	662.29	-14606.74
659	12.5	3.175	-39.69		-15308.72	662.29	-14646.43
660	12.5	3.22	-40.253		-15348.972	662.29	-14686.683
661	12.5	4.494	-56.171		-15405.143	662.29	-14742.854
662	12.5	2.967	-37.082		-15442.226	662.29	-14779.936
663	12.5	2.934	-36.671		-15478.897	662.29	-14816.607
664	12.5	2.691	-33.635		-15512.532	662.29	-14850.242
665	12.5	2.957	-36.957		-15549.489	662.29	-14887.199
666	12.5	2.157	-26.96		-15576.449	662.29	-14914.159
667	12.5	2.466	-30.826		-15607.275	662.29	-14944.985
668	12.5	2.415	-30.185		-15637.46	662.29	-14975.17
669	12.5	2.278	-28.478		-15665.938	662.29	-15003.648
670	12.5	1.759	-21.988		-15687.926	662.29	-15025.636
671	12.5	2.669	-33.358		-15721.284	662.29	-15058.994
672	12.5	3.033	-37.913		-15759.197	662.29	-15096.907
673	12.5	1.943	-24.291		-15783.488	662.29	-15121.199
674	12.5	2.661	-33.259		-15816.748	662.29	-15154.458
675	12.5	2.676	-33.448		-15850.196	662.29	-15187.906
676	12.5	2.406	-30.075		-15880.271	662.29	-15217.981
677	12.5	2.916	-36.445		-15916.716	662.29	-15254.426
678	12.5	1.708	-21.351		-15938.067	662.29	-15275.777
679	12.5	2.058	-25.721		-15963.788	662.29	-15301.498
680	12.5	1.998	-24.97		-15988.758	662.29	-15326.468
681	12.5	1.794	-22.422		-16011.18	662.29	-15348.89
682	12.5	1.349	-16.858		-16028.037	662.29	-15365.747
683	12.5	2.138	-26.731		-16054.768	662.29	-15392.479
684	12.5	2.41	-30.123		-16084.892	662.29	-15422.602
685	12.5	1.509	-18.867		-16103.759	662.29	-15441.469
686	12.5	1.556	-19.454		-16123.213	662.29	-15460.924
687	12.5	3.209	-40.118		-16163.332	662.29	-15501.042
688	12.5	3.569	-44.618		-16207.95	662.29	-15545.66
689	12.5	2.724	-34.054		-16242.004	662.29	-15579.715
690	12.5	2.962	-37.022		-16279.026	662.29	-15616.737
691	12.5	3.196	-39.947		-16318.973	662.29	-15656.684
692	12.5	2.727	-34.089		-16353.062	662.29	-15690.772
693	12.5	3.133	-39.159		-16392.221	662.29	-15729.931
694	12.5	2.343	-29.291		-16421.512	662.29	-15759.222
695	12.5	2.556	-31.946		-16453.458	662.29	-15791.168
696	12.5	2.157	-26.969		-16480.426	662.29	-15818.137
697	12.5	2.202	-27.525		-16507.951	662.29	-15845.661
698	12.5	2.77	-34.622		-16542.574	662.29	-15880.284
699	12.5	2.551	-31.883		-16574.456	662.29	-15912.167
700	12.5	2.275	-28.443		-16602.899	662.29	-15940.61
701	12.5	2.441	-30.511		-16633.41	662.29	-15971.12
702	12.5	1.937	-24.209		-16657.619	662.29	-15995.329

703	12.5	1.237	-15.458		-16673.076	662.29	-16010.787
704	12.5	2.105	-26.312		-16699.388	662.29	-16037.098
705	12.5	2.238	-27.974		-16727.362	662.29	-16065.072
706	12.5	1.123	-14.038		-16741.4	662.29	-16079.111
707	12.5	0.994	-12.431		-16753.831	662.29	-16091.542
708	12.5	1.644	-20.551		-16774.382	662.29	-16112.093
709	12.5	2.269	-28.362		-16802.745	662.29	-16140.455
710	12.5	2.589	-32.368		-16835.113	662.29	-16172.824
711	17.746	0.422	-7.496		-16842.609	662.29	-16180.319
712	12.5	1.965	-24.563		-16867.172	662.29	-16204.882
713	12.5	2.829	-35.359		-16902.531	662.29	-16240.241
714	12.5	1.963	-24.536		-16927.067	662.29	-16264.777
715	12.5	1.951	-24.392		-16951.459	662.29	-16289.169
716	12.5	1.736	-21.704		-16973.163	662.29	-16310.874
717	12.5	1.764	-22.049		-16995.212	662.29	-16332.922
718	12.5	1.361	-17.015		-17012.228	662.29	-16349.938
719	12.5	1.637	-20.461		-17032.689	662.29	-16370.399
720	12.5	1.551	-19.386		-17052.075	662.29	-16389.785
721	12.5	1.421	-17.76		-17069.835	662.29	-16407.545
722	12.5	1.06	-13.245		-17083.08	662.29	-16420.79
723	12.5	1.715	-21.442		-17104.521	662.29	-16442.231
724	12.5	2.096	-26.205		-17130.726	662.29	-16468.436
725	12.5	1.075	-13.439		-17144.165	662.29	-16481.876
726	12.5	0.812	-10.153		-17154.318	662.29	-16492.028
727	12.5	1.461	-18.257		-17172.575	662.29	-16510.286
728	12.5	0.563	-7.042		-17179.617	662.29	-16517.327
729	12.5	0.296	-3.694		-17183.311	662.29	-16521.021
730	12.5	0.692	-8.655		-17191.966	662.29	-16529.677
731	12.5	1.184	-14.802		-17206.769	662.29	-16544.479
732	12.5	0.046	-0.577		-17207.346	662.29	-16545.056
733	12.5	0.507	-6.336		-17213.682	662.29	-16551.393
734	12.5	0.23	-2.875		-17216.558	662.29	-16554.268
735	12.5	1.024	-12.801		-17229.359	662.29	-16567.069
736	12.5	1.576	-19.703		-17249.062	662.29	-16586.772
738	12.5	1.049	-13.117		-17262.197	662.29	-16599.907
739	12.5	2.167	-27.088		-17289.284	662.29	-16626.994
740	12.5	2.404	-30.055		-17319.339	662.29	-16657.049
742	12.5	1.183	-14.789		-17334.205	662.292	-16671.914
743	12.5	3.445	-43.059		-17377.264	662.292	-16714.973
744	12.5	1.17	-14.622		-17391.886	662.292	-16729.594
745	12.5	1.288	-16.104		-17407.99	662.292	-16745.698
746	12.5	0.905	-11.309		-17419.299	662.292	-16757.008
747	12.5	1.493	-18.669		-17437.968	662.292	-16775.676
748	11.777	0.315	-3.704		-17441.689	662.296	-16779.394
749	7.655	0.209		1.598	-17441.689	663.894	-16777.795
749	3.523	0.118	-0.416		-17442.153	663.894	-16778.259
750	12.5	0.846		10.57	-17442.153	674.464	-16767.689
751	1.615	0.258		0.416	-17442.161	674.88	-16767.281
751	10.659	0.466		4.971	-17442.161	679.85	-16762.311
752	12.5	0.627	-7.833		-17449.994	679.85	-16770.144
753	12.5	0.928		11.602	-17449.994	691.453	-16758.541
754	12.5	0.734	-9.18		-17459.174	691.453	-16767.721
755	12.5	0.983	-12.293		-17471.467	691.453	-16780.014
756	0.831	0.162	-0.134		-17471.601	691.454	-16780.147
756	11.581	0.377	-4.368		-17475.97	691.454	-16784.516

757	12.5	0.652	-8.146		-17484.116	691.454	-16792.662
758	12.5	0.529		6.616	-17484.116	698.07	-16786.046
759	7.438	0.258		1.915	-17484.153	699.985	-16784.168
759	4.02	0.275		1.104	-17484.153	701.09	-16783.064
760	12.5	0.538		6.721	-17484.153	707.811	-16776.343
761	12.5	0.31		3.878	-17484.153	711.689	-16772.465
762	12.5	0.967		12.083	-17484.153	723.771	-16760.382
763	9.132	0.162	-1.477		-17485.631	723.771	-16761.859
763	2.402	0.056		0.134	-17485.631	723.921	-16761.709
764	0.67	0.215	-0.144		-17485.775	723.922	-16761.853
764	11.777	0.494	-5.817		-17491.591	723.922	-16767.669
765	7.026	0.162	-1.136		-17492.728	723.922	-16768.806
765	3.072	0.071		0.217	-17492.728	724.139	-16768.589
765	2.402	0.109		0.262	-17492.728	724.402	-16768.326
766	12.5	1.174		14.672	-17492.728	739.074	-16753.654
767	12.5	1.311	-16.391		-17509.119	739.074	-16770.045
768	12.5	1.745		21.819	-17509.119	760.893	-16748.227
769	12.5	1.57		19.63	-17509.119	780.522	-16728.597
770	12.5	1.543		19.29	-17509.119	799.812	-16709.307
771	12.5	2.358		29.477	-17509.119	829.29	-16679.83
772	12.495	1.637		20.459	-17509.119	849.753	-16659.366
773	12.496	1.704		21.294	-17509.119	871.051	-16638.069
774	12.5	2.641		33.012	-17509.119	904.063	-16605.057
775	12.495	0.788		9.851	-17509.119	913.914	-16595.205
777	12.5	2.345		29.317	-17509.12	943.241	-16565.879
778	12.492	1.279		15.974	-17509.12	959.222	-16549.898
779	12.5	0.788		9.855	-17509.12	969.077	-16540.043
780	12.5	1.719		21.492	-17509.12	990.569	-16518.551
781	12.5	1.549		19.362	-17509.12	1009.931	-16499.189
782	12.5	2.104		26.302	-17509.12	1036.233	-16472.887
783	12.5	1.082		13.53	-17509.12	1049.764	-16459.357
784	12.5	2.356		29.446	-17509.12	1079.209	-16429.911
785	12.5	2.695		33.686	-17509.12	1112.896	-16396.225
786	12.484	1.004		12.53	-17509.12	1125.425	-16383.695
787	12.5	1.604		20.044	-17509.12	1145.47	-16363.651
788	12.5	1.792		22.4	-17509.12	1167.87	-16341.25
789	12.5	1.977		24.711	-17509.12	1192.581	-16316.539
790	12.5	2.133		26.667	-17509.12	1219.248	-16289.872
791	12.5	1.135		14.182	-17509.12	1233.43	-16275.69
793	12.5	1.167		14.583	-17509.12	1248.014	-16261.107
794	12.5	1.875	-23.441		-17532.561	1248.014	-16284.548
795	12.5	1.074		13.429	-17532.561	1261.442	-16271.119
796	12.5	0.71	-8.87		-17541.432	1261.442	-16279.989
797	12.5	0.793	-9.909		-17551.341	1261.442	-16289.898
798	12.5	1.053	-13.167		-17564.508	1261.442	-16303.065
799	12.5	1.009	-12.613		-17577.121	1261.442	-16315.678
800	10.759	2.002	-21.535		-17598.656	1261.442	-16337.214
800	1.361	0.315		0.429	-17598.656	1261.898	-16336.758
801	12.5	0.354		4.422	-17598.656	1266.32	-16332.336
802	12.5	2.663	-33.283		-17631.939	1266.32	-16365.619
803	1.19	2.002	-2.382		-17634.321	1266.323	-16367.998
803	11.268	2.648	-29.839		-17664.16	1266.323	-16397.837
804	10.991	2.002	-22.001		-17686.161	1266.323	-16419.838
804	1.343	0.245		0.328	-17686.161	1266.652	-16419.509
805	0.804	0.133	-0.107		-17686.268	1266.727	-16419.541

805	11.268	0.779	-8.781		-17695.049	1266.727	-16428.322
806	3.022	0.162	-0.489		-17695.538	1266.821	-16428.717
806	8.157	0.295	-2.402		-17697.94	1266.821	-16431.12
807	12.5	2.325	-29.065		-17727.005	1266.821	-16460.185
808	12.5	1.871	-23.382		-17750.387	1266.821	-16483.567
809	12.5	2.145	-26.808		-17777.195	1266.821	-16510.375
810	12.5	1.405	-17.558		-17794.753	1266.821	-16527.932
811	12.5	0.696	-8.7		-17803.453	1266.821	-16536.632
812	12.302	0.014	-0.178		-17803.631	1266.821	-16536.81
813	12.5	2.066	-25.82		-17829.451	1266.821	-16562.631
815	12.302	0.014	-0.178		-17829.629	1266.824	-16562.806
816	8.121	0.027		0.218	-17829.629	1267.042	-16562.588
817	12.5	1.419	-17.739		-17847.431	1267.042	-16580.39
818	8.014	2.002	-16.041		-17863.472	1267.044	-16596.428
818	4.379	2.016	-8.828		-17872.3	1267.044	-16605.256
820	12.5	0.634		7.919	-17872.3	1274.963	-16597.337
821	12.5	1.093	-13.667		-17885.967	1274.963	-16611.003
822	12.5	0.362		4.526	-17885.967	1279.489	-16606.477
823	12.5	0.82		10.246	-17885.967	1289.735	-16596.232
824	12.5	0.625		7.811	-17885.967	1297.546	-16588.421
826	12.33	0.09		1.112	-17885.967	1298.696	-16587.271
827	0.17	1.004		0.171	-17885.967	1298.867	-16587.1
827	12.33	1.094		13.487	-17885.967	1312.353	-16573.614
831	12.5	0.09		1.128	-17886.002	1313.481	-16572.52
832	12.5	0.861		10.766	-17886.002	1324.247	-16561.754
835	12.221	0.027		0.328	-17886.018	1324.576	-16561.442
839	12.5	0.09		1.128	-17886.026	1325.744	-16560.282
843	12.479	0.362		4.518	-17886.026	1330.341	-16555.685
847	0.278	0.362		0.101	-17886.028	1330.483	-16555.545
847	12.221	0.389		4.753	-17886.028	1335.236	-16550.791
848	12.5	0.6		7.499	-17886.028	1342.735	-16543.292
851	12.5	1.108	-13.851		-17899.906	1342.735	-16557.171
852	12.5	2.174		27.173	-17899.906	1369.909	-16529.997
854	12.5	4.999	-62.484		-17962.413	1369.909	-16592.504

Totali					-17962.413 mc	1369.909 mc	-16592.504 mc
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Calcolo dei volumi
delle terre PIAZZOLA
WTG-R9

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9237.941 mq	-10717.386 mc	2969.227 mc	-7748.159 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.264		3.295	0	3.295	3.295
3	12.404	0.098		1.221	0	4.55	4.55
5	12.462	0.35		4.367	-0.01	8.921	8.911
6	12.5	0.101		1.264	-0.01	10.185	10.176
8	12.5	0.381		4.768	-0.01	14.953	14.943
10	12.481	0.164		2.049	-0.014	17.002	16.987
11	12.481	0.379		4.732	-0.014	21.738	21.724
13	12.5	0.544		6.799	-0.018	28.537	28.519
14	12.5	0.425		5.314	-0.018	33.85	33.833
15	12.5	0.858		10.719	-0.018	44.569	44.552
16	12.5	0.849		10.617	-0.018	55.187	55.169
17	12.5	0.631		7.884	-0.018	63.07	63.053
18	12.5	0.724		9.051	-0.018	72.122	72.104
19	12.33	0.307		3.789	-0.018	75.954	75.936
21	12.5	0.197		2.459	-0.018	78.413	78.395
22	12.33	0.055		0.682	-0.018	79.095	79.077
23	12.5	0.151		1.892	-0.018	80.987	80.97
24	12.5	0.462		5.779	-0.018	86.766	86.748
25	12.5	0.152		1.899	-0.018	88.665	88.647
26	12.5	0.017		0.21	-0.018	88.875	88.857
27	12.5	0.368		4.6	-0.018	93.474	93.457
28	12.5	0.287		3.588	-0.018	97.063	97.045
29	12.5	0.011		0.131	-0.018	97.194	97.176
30	12.5	0.453		5.657	-0.018	102.851	102.833
31	12.5	0.972		12.15	-0.018	115.001	114.983
32	12.5	0.88		10.995	-0.018	125.996	125.978
33	12.5	0.912		11.404	-0.018	137.4	137.382
34	12.5	1.048		13.095	-0.018	150.494	150.477
35	12.5	0.768		9.595	-0.018	160.09	160.072
36	12.5	0.582		7.281	-0.018	167.371	167.353
37	12.5	0.762		9.529	-0.018	176.899	176.881
38	12.5	0.937		11.707	-0.018	188.606	188.588
39	12.5	0.623		7.791	-0.018	196.397	196.379
40	12.5	1.042		13.03	-0.018	209.427	209.409
41	12.5	0.54		6.753	-0.018	216.18	216.162
42	12.5	0.61		7.621	-0.018	223.801	223.783
44	12.5	0.969		12.118	-0.018	235.919	235.902
45	12.5	0.215		2.687	-0.018	238.607	238.589
46	12.486	0.215		2.684	-0.018	241.291	241.273
47	12.5	0.323		4.04	-0.018	245.331	245.313
49	12.5	0.86		10.747	-0.018	256.077	256.06
50	12.5	0.868		10.851	-0.018	266.929	266.911

51	12.5	0.952		11.905	-0.018	278.833	278.816
52	12.5	0.973		12.166	-0.018	291	290.982
53	12.5	0.678		8.477	-0.018	299.477	299.459
54	12.5	1.038		12.978	-0.018	312.455	312.437
55	12.5	0.454		5.674	-0.018	318.129	318.112
56	12.5	0.669		8.362	-0.018	326.491	326.473
57	12.5	0.728		9.1	-0.018	335.59	335.573
58	12.5	0.108		1.353	-0.018	336.943	336.925
59	12.5	1.156		14.454	-0.018	351.397	351.38
60	12.5	1.094		13.676	-0.018	365.074	365.056
61	12.5	1.167		14.582	-0.018	379.656	379.638
62	1.154	0.172	-0.199		-0.216	379.656	379.44
62	2.559	0.382		0.978	-0.216	380.634	380.418
62	8.788	0.79		6.944	-0.216	387.578	387.362
63	12.5	1.011		12.636	-0.216	400.214	399.998
64	12.5	0.483		6.041	-0.216	406.255	406.039
65	12.5	1.123		14.032	-0.216	420.287	420.071
67	12.5	1.201		15.019	-0.216	435.306	435.089
68	12.5	1.134		14.179	-0.216	449.485	449.268
69	12.5	1.18		14.755	-0.216	464.24	464.024
70	12.5	0.899		11.236	-0.216	475.476	475.26
71	12.5	0.957		11.957	-0.216	487.434	487.217
72	12.5	1.094		13.672	-0.216	501.105	500.889
73	12.5	0.775		9.688	-0.216	510.794	510.577
74	12.5	1.236		15.449	-0.216	526.243	526.026
75	12.5	1.067		13.339	-0.216	539.581	539.365
76	12.5	1.04		13.005	-0.216	552.587	552.37
77	12.5	0.867		10.832	-0.216	563.418	563.202
78	12.5	0.94		11.747	-0.216	575.165	574.949
79	12.5	0.518		6.477	-0.216	581.642	581.425
80	2.021	0.134	-0.272		-0.488	581.642	581.154
80	5.992	0.399		2.389	-0.488	584.031	583.543
80	4.487	0.474		2.127	-0.488	586.158	585.67
81	3.692	0.157	-0.579		-1.067	586.158	585.09
81	8.585	0.354		3.035	-1.067	589.195	588.128
82	12.5	0.787		9.836	-1.067	599.031	597.964
83	1.267	0.157	-0.199		-1.266	599.031	597.765
83	2.648	0.328		0.868	-1.266	599.899	598.633
83	8.585	0.672		5.769	-1.266	605.668	604.401
84	11.79	0.257	-3.036		-4.367	605.668	601.301
85	12.5	1.149		14.361	-4.367	620.029	615.662
86	7.01	0.116	-0.813		-5.181	620.029	614.849
86	4.549	0.075		0.343	-5.181	620.372	615.191
87	12.5	0.918		11.475	-5.181	631.927	626.746
88	12.5	1.199		14.99	-5.181	646.916	641.736
89	12.5	0.958		11.978	-5.181	658.894	653.713
90	2.205	0.408		0.9	-5.255	659.794	654.539
90	9.661	0.807		7.794	-5.255	667.588	662.333
91	12.5	0.199		2.484	-5.255	670.071	664.817
93	12.438	0.186	-2.314		-7.575	670.071	662.497
94	12.427	0.099	-1.225		-8.8	670.071	661.272
95	12.5	0.448	-5.603		-14.403	670.072	655.669
96	7.075	0.087	-0.619		-15.022	670.072	655.05
96	4.92	0.063		0.31	-15.022	670.385	655.363
97	12.5	1.063	-13.293		-28.315	670.385	642.07

98	12.5	0.713	-8.918		-37.232	670.385	633.153
99	12.5	1.566	-19.577		-56.809	670.385	613.576
100	12.5	0.887	-11.087		-67.896	670.385	602.489
101	12.497	0.451	-5.639		-73.535	670.385	596.85
102	12.5	0.526	-6.574		-80.109	670.385	590.276
103	1.871	0.057		0.106	-80.143	670.491	590.349
103	9.578	0.161		1.545	-80.143	672.036	591.894
104	3.151	0.057		0.179	-80.143	672.215	592.073
104	7.58	0.119	-0.905		-81.104	672.215	591.111
105	5.502	0.105		0.575	-81.157	672.791	591.633
105	5.32	0.128		0.682	-81.157	673.472	592.315
106	12.5	0.337		4.211	-81.157	677.683	596.526
107	11.023	0.262	-2.888		-84.145	677.69	593.546
108	4.691	0.176	-0.827		-84.972	677.705	592.734
108	7.18	0.208	-1.494		-86.466	677.705	591.239
109	12.5	0.637	-7.965		-94.431	677.705	583.275
110	9.801	0.093	-0.907		-95.342	677.755	582.413
111	12.5	0.296	-3.695		-99.037	677.755	578.717
112	12.5	0.237		2.957	-99.037	680.712	581.675
113	12.5	1	-12.5		-111.537	680.712	569.175
114	11.602	0.087	-1.015		-112.552	680.712	568.16
115	12.5	1.896	-23.695		-136.248	680.718	544.47
116	12.496	1.036	-12.952		-149.203	680.718	531.515
117	12.5	2.401	-30.01		-179.213	680.718	501.505
118	12.5	1.506	-18.824		-198.036	680.718	482.681
119	12.5	1.99	-24.878		-222.914	680.718	457.803
120	12.5	2.264	-28.295		-251.209	680.718	429.508
121	12.5	2.969	-37.118		-288.327	680.718	392.391
122	12.5	2.489	-31.115		-319.442	680.718	361.276
123	12.496	0.272	-3.394		-322.835	680.718	357.882
124	12.5	2.312	-28.903		-351.738	680.718	328.98
125	12.5	1.233	-15.418		-367.156	680.718	313.561
126	12.5	1.633	-20.416		-387.573	680.718	293.145
127	12.5	1.322	-16.529		-404.101	680.718	276.616
128	12.5	0.743	-9.291		-413.392	680.718	267.325
129	12.5	1.915	-23.938		-437.33	680.718	243.388
130	12.5	1.817	-22.709		-460.039	680.718	220.679
131	12.5	2.354	-29.422		-489.46	680.718	191.257
132	12.5	1.642	-20.521		-509.981	680.718	170.736
133	12.5	2.035	-25.436		-535.417	680.718	145.3
134	12.5	1.058	-13.228		-548.645	680.718	132.072
135	12.5	2.654	-33.17		-581.815	680.718	98.903
136	12.497	1.118	-13.966		-595.783	680.718	84.934
138	12.5	0.512	-6.398		-602.181	680.725	78.543
139	12.5	0.547		6.842	-602.181	687.567	85.385
140	12.5	0.403		5.036	-602.181	692.603	90.421
141	12.5	0.533		6.662	-602.181	699.265	97.083
142	12.5	0.764		9.548	-602.181	708.813	106.631
143	1.034	0.176		0.181	-602.182	708.994	106.813
143	11.426	0.248		2.832	-602.182	711.826	109.645
144	12.034	0.284		3.417	-602.182	715.29	113.109
145	3.826	0.072		0.277	-602.182	715.567	113.386
145	7.6	0.144	-1.092		-603.274	715.567	112.293
145	1.074	0.151	-0.162		-603.436	715.567	112.132
146	12.5	0.429		5.36	-603.436	720.928	117.492

147	2.63	0.108		0.285	-603.437	721.213	117.776
147	9.705	0.132		1.281	-603.437	722.494	119.057
148	12.5	0.711		8.885	-603.437	731.38	127.943
149	12.5	1.055		13.188	-603.437	744.567	141.13
150	12.5	0.863		10.79	-603.437	755.357	151.92
151	12.5	1.065		13.309	-603.437	768.666	165.229
152	1.062	0.157	-0.167		-603.603	768.666	165.063
152	2.219	0.328		0.728	-603.603	769.394	165.79
152	9.219	0.769		7.087	-603.603	776.48	172.877
153	12.5	0.791		9.885	-603.603	786.365	182.762
154	12.5	0.805		10.06	-603.603	796.426	192.822
155	12.5	0.539		6.742	-603.603	803.168	199.564
156	12.5	0.986		12.324	-603.603	815.492	211.889
157	12.5	0.643		8.035	-603.603	823.527	219.923
158	12.5	1.21		15.12	-603.603	838.647	235.043
159	1.416	0.072		0.102	-603.631	838.749	235.118
159	10.346	0.253		2.621	-603.631	841.37	237.739
160	12.5	0.921		11.512	-603.631	852.882	249.251
161	12.5	0.493	-6.166		-609.797	852.882	243.084
162	12.5	0.738	-9.225		-619.022	852.882	233.86
163	12.5	0.548	-6.848		-625.87	852.882	227.012
164	2.753	0.072		0.199	-625.87	853.081	227.211
164	5.468	0.144	-0.786		-626.656	853.081	226.425
164	4.279	0.181	-0.776		-627.432	853.081	225.649
165	12.5	1.068	-13.353		-640.785	853.081	212.296
166	12.5	1.014	-12.669		-653.454	853.081	199.627
167	12.5	1.534	-19.172		-672.626	853.081	180.455
168	12.5	0.78	-9.747		-682.373	853.081	170.708
169	12.5	1.279	-15.991		-698.364	853.081	154.717
170	12.5	0.289	-3.61		-701.974	853.081	151.107
171	1.843	0.086		0.159	-702.034	853.24	151.206
171	9.526	0.256		2.434	-702.034	855.674	153.64
172	5.388	0.086		0.464	-702.034	856.138	154.104
172	3.309	0.053	-0.175		-702.209	856.138	153.929
172	3.803	0.091	-0.344		-702.553	856.138	153.585
173	5.243	0.169		0.888	-702.64	857.026	154.386
173	5.619	0.213		1.195	-702.64	858.221	155.581
174	12.5	0.528		6.598	-702.64	864.819	162.179
175	1.334	0.076	-0.101		-702.741	864.852	162.111
175	10.408	0.291	-3.028		-705.769	864.852	159.083
176	4.679	0.215	-1.006		-706.775	864.893	158.118
176	6.881	0.268	-1.843		-708.617	864.893	156.275
177	12.5	0.597	-7.464		-716.081	864.893	148.812
178	4.4	0.076	-0.334		-716.415	864.893	148.477
178	2.502	0.043		0.108	-716.415	865.001	148.585
178	5.598	0.105		0.587	-716.415	865.587	149.172
179	12.5	0.466	-5.826		-722.241	865.587	143.347
180	12.5	0.393		4.917	-722.241	870.505	148.264
181	12.5	1.102	-13.771		-736.012	870.505	134.493
182	3.148	0.181		0.57	-736.037	871.075	135.038
182	8.697	0.267		2.323	-736.037	873.397	137.361
183	12.5	0.236	-2.954		-738.991	873.397	134.407
184	12.5	0.723		9.038	-738.991	882.435	143.445
185	12.5	1.979	-24.731		-763.722	882.435	118.713
186	12.5	0.555		6.934	-763.722	889.369	125.647

188	8.398	0.441		3.702	-763.722	893.077	129.355
188	2.989	0.157	-0.469		-764.191	893.077	128.886
188	1.113	0.2	-0.223		-764.414	893.077	128.664
189	11.928	0.101		1.205	-764.414	894.282	129.869
190	12.5	0.101		1.263	-764.416	895.545	131.129
191	12.5	0.332	-4.149		-768.565	895.545	126.98
192	4.408	0.101		0.445	-768.565	895.99	127.425
192	7.52	0.172	-1.296		-769.861	895.99	126.129
192	0.572	0.177	-0.101		-769.962	895.99	126.028
193	6.827	0.408		2.785	-769.962	898.775	128.813
193	1.96	0.117	-0.23		-770.192	898.775	128.583
193	3.712	0.289	-1.075		-771.267	898.775	127.509
194	12.5	0.398	-4.975		-776.242	898.775	122.534
195	2.449	0.172	-0.422		-776.664	898.775	122.112
195	1.435	0.101		0.145	-776.664	898.92	122.257
195	8.616	0.483		4.164	-776.664	903.084	126.42
197	12.5	0.088	-1.102		-777.826	903.084	125.258
198	12.5	0.16	-1.995		-779.821	903.084	123.263
199	12.5	0.243	-3.036		-782.857	903.084	120.227
201	11.877	0.129	-1.537		-784.417	903.084	118.668
202	12.5	0.351	-4.393		-788.809	903.084	114.275
203	12.5	0.238	-2.974		-791.783	903.084	111.301
204	11.877	0.088	-1.047		-792.831	903.087	110.257
205	12.5	0.436	-5.445		-798.275	903.087	104.812
207	12.5	0.36	-4.502		-802.777	903.145	100.368
209	12.5	0.299	-3.737		-806.521	903.145	96.624
210	1.766	0.075		0.133	-806.521	903.278	96.757
210	2.721	0.116	-0.316		-806.837	903.278	96.441
210	8.013	0.25	-2.007		-808.844	903.278	94.434
211	12.5	0.207	-2.589		-811.433	903.278	91.845
212	12.5	0.198	-2.478		-813.911	903.278	89.367
213	12.5	0.174	-2.17		-816.081	903.278	87.197
214	12.5	0.259	-3.241		-819.322	903.278	83.956
215	12.5	0.174	-2.176		-821.498	903.278	81.78
216	6.111	0.084		0.516	-821.498	903.794	82.296
216	3.082	0.043	-0.131		-821.63	903.794	82.165
216	3.306	0.073	-0.241		-821.871	903.794	81.923
217	0.992	0.116	-0.115		-821.986	903.795	81.809
217	11.427	0.217	-2.476		-824.462	903.795	79.334
218	3.653	0.054		0.196	-824.462	903.991	79.529
218	3.308	0.048	-0.16		-824.622	903.991	79.369
218	5.539	0.091	-0.505		-825.127	903.991	78.864
219	2.996	0.041	-0.124		-825.25	903.991	78.741
219	7.494	0.089		0.67	-825.25	904.716	79.466
220	4.197	0.062		0.259	-825.25	904.975	79.725
220	3.297	0.048	-0.16		-825.41	904.975	79.565
220	5.006	0.09	-0.449		-825.859	904.975	79.116
221	12.5	0.201		2.518	-825.859	907.493	81.633
222	6.726	0.041	-0.277		-826.137	907.493	81.356
222	5.019	0.032		0.162	-826.137	907.658	81.522
223	12.5	0.319		3.985	-826.137	911.643	85.506
224	12.5	0.227		2.841	-826.137	914.484	88.348
225	3.682	0.084		0.311	-826.216	914.795	88.58
225	6.961	0.138		0.961	-826.216	915.756	89.541
226	12.5	0.3		3.748	-826.216	919.505	93.289

227	2.614	0.048	-0.127		-826.343	919.505	93.162
227	3.326	0.062		0.205	-826.343	919.71	93.367
227	6.56	0.115		0.756	-826.343	920.466	94.124
228	12.5	0.329		4.118	-826.343	924.584	98.241
229	5.161	0.084		0.436	-826.343	925.02	98.677
229	5.483	0.096	-0.529		-826.928	925.02	98.092
230	12.5	0.291	-3.643		-830.571	925.02	94.449
231	7.225	0.399		2.881	-830.571	927.901	97.329
231	2.123	0.117	-0.249		-830.82	927.901	97.081
231	3.152	0.252	-0.793		-831.613	927.901	96.288
232	12.5	0.146		1.829	-831.613	929.73	98.117
233	12.5	0.114		1.425	-831.613	931.155	99.542
234	12.5	0.119		1.483	-831.613	932.638	101.025
235	12.5	0.232		2.897	-831.613	935.535	103.922
237	12.5	0.553		6.914	-831.613	942.449	110.836
238	12.5	0.421		5.268	-831.613	947.717	116.104
239	12.5	0.714		8.926	-831.613	956.643	125.03
240	12.5	0.418		5.227	-831.613	961.87	130.257
241	12.5	0.331		4.143	-831.613	966.013	134.4
242	12.5	0.173		2.156	-831.613	968.169	136.556
243	12.376	0.055		0.686	-831.613	968.855	137.242
244	12.376	0.055		0.678	-831.613	969.533	137.92
245	12.5	0.38		4.754	-831.613	974.287	142.674
247	12.5	0.171		2.138	-831.616	976.43	144.814
248	12.5	0.355		4.441	-831.616	980.871	149.254
251	3.789	0.171		0.648	-831.619	981.528	149.908
253	12.5	0.625		7.817	-831.632	989.345	157.713
255	12.5	0.869		10.864	-831.639	1000.209	168.57
256	12.5	0.594		7.421	-831.639	1007.631	175.992
257	12.5	0.903		11.289	-831.639	1018.92	187.281
258	12.5	0.915		11.442	-831.639	1030.362	198.723
259	12.5	0.72		9.002	-831.639	1039.364	207.725
260	12.5	0.597		7.466	-831.639	1046.83	215.191
261	12.5	0.925		11.567	-831.639	1058.397	226.758
262	12.5	0.991		12.385	-831.639	1070.781	239.143
263	12.5	0.369		4.607	-831.639	1075.388	243.75
264	12.5	1.136		14.195	-831.639	1089.584	257.945
265	12.5	0.68		8.502	-831.639	1098.086	266.447
266	12.5	1.104		13.8	-831.639	1111.886	280.247
267	12.5	1.055		13.186	-831.639	1125.073	293.434
268	12.5	0.525		6.56	-831.639	1131.632	299.994
269	12.5	1.309		16.366	-831.639	1147.998	316.36
270	12.5	1.494		18.675	-831.639	1166.673	335.035
271	12.5	1.153		14.416	-831.639	1181.089	349.451
272	12.5	0.7		8.754	-831.639	1189.843	358.204
273	12.5	1.094		13.677	-831.639	1203.52	371.882
274	16.158	0.17		2.749	-831.639	1206.27	374.631
275	12.5	1.33		16.627	-831.639	1222.897	391.259
276	12.5	0.622		7.77	-831.639	1230.668	399.029
277	12.5	0.455		5.687	-831.639	1236.354	404.716
279	12.5	0.307		3.841	-831.639	1240.195	408.556
281	9.855	0.431		4.25	-831.639	1244.445	412.806
281	1.66	0.109	-0.181		-831.862	1244.445	412.582
282	1.012	0.431		0.436	-831.867	1244.881	413.014
282	11.387	0.872		9.93	-831.867	1254.811	422.944

283	1.489	0.576		0.858	-831.878	1255.669	423.791
283	10.84	1.007		10.92	-831.878	1266.588	434.71
284	2.851	0.066	-0.188		-832.066	1266.588	434.522
284	2.632	0.061		0.16	-832.066	1266.749	434.683
284	7.017	0.145		1.021	-832.066	1267.769	435.703
285	12.5	1.418		17.719	-832.066	1285.489	453.423
286	12.5	1.383		17.293	-832.066	1302.781	470.715
287	12.5	1.123		14.034	-832.066	1316.816	484.75
288	12.5	1.628		20.354	-832.066	1337.17	505.103
289	12.5	1.145		14.311	-832.066	1351.48	519.414
290	1.116	0.435		0.485	-832.077	1351.966	519.889
290	11.215	1.011		11.34	-832.077	1363.306	531.229
291	12.5	0.652		8.148	-832.077	1371.455	539.377
292	5.643	0.435		2.455	-832.134	1373.91	541.776
292	6.001	0.496		2.976	-832.134	1376.886	544.752
293	12.5	0.715		8.943	-832.134	1385.829	553.696
294	12.5	0.715		8.936	-832.134	1394.765	562.632
295	12.5	1.465		18.307	-832.134	1413.072	580.938
296	12.5	1.146		14.331	-832.134	1427.403	595.269
297	12.5	1.863		23.293	-832.134	1450.696	618.562
298	12.5	1.766		22.071	-832.134	1472.767	640.633
299	12.5	1.598		19.976	-832.134	1492.742	660.608
300	12.5	0.543		6.784	-832.134	1499.526	667.392
301	12.5	1.444		18.051	-832.134	1517.577	685.443
302	12.5	0.379		4.733	-832.134	1522.31	690.176
303	12.5	0.854		10.676	-832.134	1532.985	700.851
304	12.5	0.632		7.894	-832.134	1540.879	708.746
305	12.5	0.864		10.796	-832.134	1551.675	719.541
306	12.5	1.139		14.232	-832.134	1565.907	733.773
307	12.5	0.534		6.679	-832.134	1572.586	740.452
308	12.5	0.533		6.667	-832.134	1579.253	747.119
309	2.559	0.182		0.465	-832.138	1579.718	747.58
309	9.689	0.243		2.358	-832.138	1582.076	749.938
310	12.5	0.826		10.329	-832.138	1592.405	760.267
311	12.5	0.286		3.57	-832.138	1595.975	763.837
312	12.5	1.125		14.066	-832.138	1610.041	777.902
313	12.5	1.617		20.219	-832.138	1630.259	798.121
314	12.5	1.358		16.972	-832.138	1647.231	815.093
315	12.5	1.696		21.194	-832.138	1668.425	836.287
316	12.5	1.928		24.103	-832.138	1692.528	860.389
317	12.5	1.472		18.403	-832.138	1710.931	878.792
318	12.5	1.397		17.468	-832.138	1728.399	896.261
319	12.5	1.213		15.164	-832.138	1743.563	911.425
320	12.5	1.819		22.735	-832.138	1766.299	934.16
321	12.5	1.087		13.587	-832.138	1779.886	947.748
322	12.5	2.044		25.546	-832.138	1805.431	973.293
323	12.5	0.651		8.135	-832.138	1813.567	981.429
324	12.5	1.502		18.777	-832.138	1832.344	1000.206
325	12.5	0.93		11.622	-832.138	1843.966	1011.828
326	12.5	2.226		27.831	-832.138	1871.797	1039.658
327	12.5	1.305		16.309	-832.138	1888.106	1055.968
328	12.5	1.045		13.059	-832.138	1901.165	1069.027
329	12.5	0.941		11.759	-832.138	1912.924	1080.786
330	12.5	1.47		18.381	-832.138	1931.305	1099.167
331	12.5	1.555		19.434	-832.138	1950.739	1118.601

332	12.5	1.275		15.936	-832.138	1966.674	1134.536
333	12.5	1.446		18.079	-832.138	1984.753	1152.615
334	12.5	1.066		13.322	-832.138	1998.075	1165.937
335	12.5	0.698		8.719	-832.138	2006.794	1174.656
336	12.5	1.357		16.965	-832.138	2023.759	1191.621
337	12.5	0.792		9.903	-832.138	2033.662	1201.524
338	12.5	1.695		21.182	-832.138	2054.844	1222.706
339	12.5	1.324		16.553	-832.138	2071.397	1239.259
340	12.5	0.623		7.79	-832.138	2079.187	1247.049
341	12.498	0.723		9.033	-832.138	2088.22	1256.082
342	12.5	1.255		15.685	-832.138	2103.905	1271.767
343	12.498	0.974		12.168	-832.138	2116.073	1283.935
344	12.494	0.169		2.112	-832.138	2118.185	1286.047
345	12.5	1.485		18.56	-832.138	2136.745	1304.607
347	12.5	1.781		22.257	-832.138	2159.009	1326.87
348	12.5	1.693		21.158	-832.138	2180.167	1348.029
349	12.5	2.302		28.776	-832.138	2208.943	1376.805
350	12.5	2.198		27.473	-832.138	2236.416	1404.277
351	12.5	2.604		32.556	-832.138	2268.971	1436.833
352	12.5	1.525		19.059	-832.138	2288.03	1455.892
353	12.5	2.414		30.179	-832.138	2318.209	1486.07
354	12.5	2.092		26.152	-832.138	2344.361	1512.223
355	12.5	1.979		24.739	-832.138	2369.1	1536.962
356	12.5	2.706		33.829	-832.138	2402.929	1570.791
357	12.5	2.264		28.299	-832.138	2431.228	1599.089
358	12.498	1.916		23.944	-832.138	2455.174	1623.035
359	12.5	0.465		5.809	-832.138	2460.982	1628.844
360	12.5	0.952		11.904	-832.138	2472.886	1640.748
361	12.465	0.045		0.559	-832.138	2473.445	1641.307
362	1.562	0.42		0.656	-832.138	2474.101	1641.963
362	10.938	0.42		4.598	-832.138	2478.699	1646.561
363	12.496	0.355		4.441	-832.138	2483.14	1651.001
364	12.465	1.037		12.921	-832.138	2496.095	1663.957
365	12.5	0.355		4.442	-832.138	2500.537	1668.399
367	12.498	1.279		15.984	-832.139	2516.528	1684.389
369	12.5	1.716		21.45	-832.139	2537.985	1705.846
370	12.5	1.462		18.271	-832.139	2556.255	1724.117
371	12.5	2.463		30.785	-832.139	2587.041	1754.902
373	12.5	1.672		20.902	-832.139	2607.949	1775.81
374	12.5	0.14	-1.744		-833.882	2607.949	1774.067
375	12.5	0.301	-3.757		-837.64	2607.949	1770.309
377	1.827	0.076	-0.139		-837.779	2608.04	1770.262
377	9.191	0.247	-2.272		-840.05	2608.04	1767.99
378	12.5	1.415	-17.689		-857.739	2608.04	1750.301
380	12.5	2.259	-28.236		-886.008	2608.04	1722.032
381	12.5	0.659	-8.236		-894.244	2608.04	1713.796
382	12.5	0.169	-2.11		-896.354	2608.04	1711.686
383	12.5	1.848	-23.095		-919.449	2608.04	1688.592
385	12.5	2.133	-26.657		-946.106	2608.04	1661.934
386	12.5	3.764	-47.045		-993.152	2608.04	1614.889
387	12.5	2.451	-30.637		-1023.788	2608.04	1584.252
388	12.5	2.889	-36.111		-1059.9	2608.04	1548.141
389	12.5	4.34	-54.249		-1114.148	2608.04	1493.892
390	12.5	4.809	-60.108		-1174.257	2608.04	1433.784
391	12.5	3.281	-41.017		-1215.274	2608.04	1392.767

392	12.5	4.847	-60.591		-1275.865	2608.04	1332.175
393	12.5	4.604	-57.546		-1333.411	2608.04	1274.63
394	12.5	3.733	-46.657		-1380.068	2608.04	1227.973
395	12.5	4.551	-56.883		-1436.951	2608.04	1171.089
396	12.5	3.182	-39.777		-1476.728	2608.04	1131.312
397	12.5	1.31	-16.373		-1493.101	2608.04	1114.94
398	12.5	4.931	-61.633		-1554.734	2608.04	1053.306
399	12.5	1.503	-18.792		-1573.526	2608.04	1034.514
400	12.5	3.193	-39.917		-1613.443	2608.04	994.597
401	12.5	5.057	-63.214		-1676.657	2608.04	931.383
402	12.5	3.666	-45.819		-1722.476	2608.04	885.564
403	7.456	1.859	-13.859		-1736.335	2608.04	871.706
404	25.11	1.859	-46.691		-1783.026	2608.04	825.015
405	12.5	5.402	-67.525		-1850.551	2608.04	757.489
407	12.5	5.27	-65.881		-1916.433	2608.04	691.607
408	12.5	5.105	-63.818		-1980.252	2608.04	627.789
409	12.5	3.375	-42.192		-2022.444	2608.04	585.597
410	12.5	5.307	-66.343		-2088.786	2608.04	519.254
411	12.5	4.989	-62.365		-2151.151	2608.04	456.889
412	11.454	0.251	-2.878		-2154.029	2608.04	454.011
413	6.393	4.479	-28.634		-2182.663	2608.04	425.377
414	9.755	3.362	-32.798		-2215.461	2608.04	392.58
415	6.716	1.82	-12.221		-2227.682	2608.04	380.359
416	2.857	1.579	-4.513		-2232.195	2608.04	375.845
417	12.5	4.751	-59.385		-2291.58	2608.04	316.46
419	12.5	4.771	-59.634		-2351.214	2608.04	256.826
420	12.5	3.775	-47.185		-2398.399	2608.04	209.641
421	12.5	3.513	-43.916		-2442.315	2608.04	165.725
422	12.5	4.179	-52.235		-2494.55	2608.04	113.49
423	12.5	4.21	-52.625		-2547.175	2608.04	60.865
424	12.5	4.703	-58.785		-2605.96	2608.04	2.08
425	12.5	4.679	-58.489		-2664.449	2608.04	-56.408
426	12.5	4.864	-60.804		-2725.252	2608.04	-117.212
427	12.5	4.814	-60.175		-2785.427	2608.04	-177.387
428	12.5	4.477	-55.958		-2841.385	2608.04	-233.345
429	12.5	4.538	-56.719		-2898.104	2608.04	-290.064
430	12.5	3.464	-43.301		-2941.405	2608.04	-333.365
431	12.5	3.486	-43.571		-2984.976	2608.04	-376.935
432	12.5	4.056	-50.704		-3035.68	2608.04	-427.64
433	12.5	4.085	-51.058		-3086.738	2608.04	-478.698
434	12.5	4.525	-56.556		-3143.295	2608.04	-535.255
435	12.5	4.635	-57.94		-3201.235	2608.04	-593.195
436	12.5	4.744	-59.302		-3260.537	2608.04	-652.496
437	12.5	4.615	-57.689		-3318.226	2608.04	-710.186
438	12.5	4.432	-55.4		-3373.626	2608.04	-765.586
439	12.5	4.417	-55.208		-3428.834	2608.04	-820.793
440	12.5	4.863	-60.793		-3489.627	2608.04	-881.586
441	12.5	3.039	-37.99		-3527.617	2608.04	-919.576
442	12.5	4.994	-62.429		-3590.046	2608.04	-982.006
443	12.5	5.149	-64.36		-3654.406	2608.04	-1046.366
444	12.5	4.996	-62.448		-3716.854	2608.04	-1108.813
445	12.5	5.047	-63.086		-3779.939	2608.04	-1171.899
446	7.777	5.343	-41.549		-3821.488	2608.04	-1213.448
447	5.603	4.439	-24.872		-3846.36	2608.04	-1238.32
448	12.5	4.213	-52.659		-3899.019	2608.04	-1290.979

449	12.5	5.106	-63.823		-3962.842	2608.04	-1354.801
450	12.5	5.352	-66.906		-4029.748	2608.04	-1421.707
451	12.5	5.184	-64.8		-4094.547	2608.04	-1486.507
452	4.291	5.166	-22.169		-4116.716	2608.04	-1508.675
453	7.085	3.641	-25.796		-4142.511	2608.04	-1534.471
454	8.209	5.396	-44.295		-4186.806	2608.04	-1578.766
455	12.5	5.074	-63.423		-4250.229	2608.04	-1642.189
456	12.5	4.511	-56.387		-4306.616	2608.04	-1698.575
457	12.5	5.395	-67.439		-4374.054	2608.04	-1766.014
458	12.5	5.172	-64.647		-4438.701	2608.04	-1830.661
459	12.5	3.68	-46.005		-4484.706	2608.04	-1876.665
460	4.291	5.244	-22.503		-4507.209	2608.04	-1899.169
461	12.5	3.768	-47.101		-4554.31	2608.04	-1946.269
462	12.5	4.843	-60.537		-4614.847	2608.04	-2006.806
463	12.5	5.122	-64.029		-4678.876	2608.04	-2070.836
464	12.5	3.457	-43.213		-4722.089	2608.04	-2114.048
465	12.5	4.186	-52.32		-4774.409	2608.04	-2166.368

466	12.5	3.154	-39.43		-4813.838	2608.04	-2205.798
467	12.499	1.512	-18.897		-4832.736	2608.04	-2224.695
468	2.858	0.942	-2.692		-4835.428	2608.04	-2227.387
469	12.5	3.184	-39.798		-4875.226	2608.04	-2267.186
470	12.499	3.285	-41.057		-4916.285	2608.04	-2308.245
471	12.5	3.859	-48.24		-4964.525	2608.04	-2356.485
472	12.5	2.21	-27.623		-4992.148	2608.04	-2384.108
473	12.5	0.538	-6.723		-4998.871	2608.04	-2390.831
474	12.5	3.753	-46.909		-5045.78	2608.04	-2437.74
475	10.462	0.942	-9.857		-5055.637	2608.04	-2447.597
476	12.5	4.925	-61.564		-5117.201	2608.04	-2509.161
477	12.5	4.351	-54.391		-5171.592	2608.04	-2563.552
478	12.499	3.459	-43.239		-5214.833	2608.04	-2606.792
479	12.499	3.477	-43.458		-5258.292	2608.04	-2650.252
480	12.5	4.638	-57.974		-5316.266	2608.04	-2708.225
481	12.5	5.044	-63.049		-5379.315	2608.04	-2771.274
482	12.5	5.026	-62.826		-5442.141	2608.04	-2834.1
483	12.5	4.89	-61.12		-5503.261	2608.04	-2895.221
484	12.5	5.049	-63.118		-5566.379	2608.04	-2958.339
485	12.5	5.063	-63.282		-5629.662	2608.04	-3021.621
486	12.5	5.338	-66.731		-5696.393	2608.04	-3088.352
487	12.5	2.103	-26.292		-5722.684	2608.04	-3114.644
488	12.499	2.393	-29.906		-5752.591	2608.04	-3144.551
489	12.5	3.135	-39.191		-5791.782	2608.04	-3183.742
490	12.5	1.568	-19.601		-5811.383	2608.04	-3203.342
491	12.5	1.57	-19.622		-5831.005	2608.04	-3222.964
492	12.5	4.707	-58.833		-5889.838	2608.04	-3281.797
493	12.5	2.905	-36.319		-5926.156	2608.04	-3318.116
495	12.5	1.338	-16.729		-5942.886	2608.049	-3334.837
498	12.5	4.451	-55.638		-5998.571	2608.056	-3390.515
499	12.5	4.771	-59.643		-6058.214	2608.056	-3450.158
500	12.5	4.726	-59.08		-6117.294	2608.056	-3509.238
501	12.5	4.765	-59.559		-6176.853	2608.056	-3568.797
502	12.5	4.851	-60.634		-6237.487	2608.056	-3629.432
503	12.5	4.671	-58.382		-6295.869	2608.056	-3687.814
504	12.5	4.7	-58.748		-6354.617	2608.056	-3746.561

505	12.5	2.884	-36.049		-6390.666	2608.056	-3782.611
506	12.5	2.101	-26.259		-6416.926	2608.056	-3808.87
507	12.5	4.687	-58.584		-6475.51	2608.056	-3867.455
508	12.5	4.772	-59.652		-6535.162	2608.056	-3927.107
510	12.5	4.802	-60.023		-6595.185	2608.079	-3987.106
512	12.5	4.883	-61.033		-6656.218	2608.081	-4048.137
513	12.5	2.186	-27.326		-6683.544	2608.081	-4075.463
514	12.5	3.979	-49.737		-6733.281	2608.081	-4125.2
515	12.5	4.467	-55.835		-6789.117	2608.081	-4181.036
516	12.5	2.715	-33.941		-6823.057	2608.081	-4214.976
517	14	2.053	-28.742		-6851.799	2608.081	-4243.718
518	12.5	4.758	-59.478		-6911.278	2608.081	-4303.197
519	12.5	5.221	-65.256		-6976.534	2608.081	-4368.453
520	12.5	2.985	-37.317		-7013.851	2608.081	-4405.77
521	12.5	3.757	-46.962		-7060.812	2608.081	-4452.731
522	12.5	3.631	-45.388		-7106.2	2608.081	-4498.119
524	12.5	1.823	-22.791		-7128.997	2608.081	-4520.916
525	4.515	0.896	-4.044		-7133.041	2608.081	-4524.96
526	12.5	0.367	-4.582		-7137.624	2608.081	-4529.543
528	12.5	1.161	-14.513		-7152.137	2608.083	-4544.054
529	12.5	1.976	-24.701		-7176.838	2608.083	-4568.755
531	7.985	1.161	-9.271		-7186.109	2608.085	-4578.024
532	12.488	0.152	-1.895		-7188.004	2608.085	-4579.92
533	12.5	3.426	-42.82		-7230.824	2608.085	-4622.74
534	12.5	1.975	-24.689		-7255.513	2608.085	-4647.429
535	12.5	4.811	-60.134		-7315.647	2608.085	-4707.563
536	12.5	4.927	-61.588		-7377.236	2608.085	-4769.151
537	12.5	4.682	-58.524		-7435.759	2608.085	-4827.675
538	12.5	4.049	-50.609		-7486.369	2608.085	-4878.284
539	12.5	3.65	-45.62		-7531.989	2608.085	-4923.904
540	12.5	3.656	-45.695		-7577.684	2608.085	-4969.6
541	12.5	2.094	-26.172		-7603.856	2608.085	-4995.772
542	12.5	3.095	-38.681		-7642.538	2608.085	-5034.453
543	12.5	3.645	-45.567		-7688.105	2608.085	-5080.02
544	12.5	3.137	-39.215		-7727.32	2608.085	-5119.236
545	12.488	1.531	-19.117		-7746.454	2608.085	-5138.37
546	12.5	3.846	-48.081		-7794.535	2608.085	-5186.45
547	12.5	2.43	-30.374		-7824.909	2608.085	-5216.824
548	13.737	2.228	-30.601		-7855.51	2608.085	-5247.425
550	12.5	1.556	-19.448		-7874.958	2608.085	-5266.873
553	12.5	1.539	-19.234		-7894.192	2608.085	-5286.108
554	13.737	0.849	-11.656		-7905.848	2608.085	-5297.764
555	12.5	0.555	-6.94		-7912.788	2608.085	-5304.703
556	12.5	3.15	-39.372		-7952.16	2608.085	-5344.075
557	12.5	4.706	-58.829		-8010.989	2608.085	-5402.905
559	12.5	5.368	-67.098		-8078.087	2608.085	-5470.002
561	12.5	2.378	-29.723		-8107.809	2608.085	-5499.725
562	12.5	2.844	-35.554		-8143.363	2608.085	-5535.278
563	12.5	2.42	-30.248		-8173.611	2608.085	-5565.526
564	12.5	1.968	-24.6		-8198.21	2608.085	-5590.126
565	12.5	2.897	-36.21		-8234.421	2608.085	-5626.336
566	12.5	3.437	-42.962		-8277.383	2608.085	-5669.299
567	12.5	2.9	-36.251		-8313.635	2608.085	-5705.55
568	12.5	2.378	-29.72		-8343.355	2608.085	-5735.27
569	12.5	3.067	-38.337		-8381.692	2608.085	-5773.608

570	12.5	2.068	-25.849		-8407.541	2608.085	-5799.457
571	12.5	1.041	-13.016		-8420.558	2608.085	-5812.473
572	12.5	1.472	-18.399		-8438.957	2608.085	-5830.872
573	12.5	0.935	-11.681		-8450.638	2608.085	-5842.554
574	12.5	0.553	-6.917		-8457.555	2608.085	-5849.471
575	12.5	1.409	-17.611		-8475.166	2608.085	-5867.082
576	12.5	1.826	-22.821		-8497.988	2608.085	-5889.903
577	12.5	1.307	-16.338		-8514.326	2608.085	-5906.241
578	12.5	0.919	-11.487		-8525.813	2608.085	-5917.728
579	12.5	1.829	-22.868		-8548.681	2608.085	-5940.596
580	12.5	0.557	-6.963		-8555.644	2608.085	-5947.56
581	12.5	2.323	-29.038		-8584.682	2608.085	-5976.597
582	12.5	1.551	-19.382		-8604.064	2608.085	-5995.979
583	12.5	3.482	-43.531		-8647.595	2608.085	-6039.51
584	12.5	3.965	-49.566		-8697.161	2608.085	-6089.077
585	12.5	3.349	-41.865		-8739.027	2608.085	-6130.942
586	12.5	2.864	-35.796		-8774.823	2608.085	-6166.738
587	12.5	4.121	-51.512		-8826.335	2608.085	-6218.25
588	12.5	4.411	-55.143		-8881.478	2608.085	-6273.393
589	12.5	3.249	-40.614		-8922.093	2608.085	-6314.008
590	12.5	3.868	-48.356		-8970.448	2608.085	-6362.364
591	12.5	4.223	-52.787		-9023.235	2608.085	-6415.151
592	12.5	3.115	-38.941		-9062.176	2608.085	-6454.092
593	12.5	1.739	-21.743		-9083.919	2608.085	-6475.834
594	12.5	2.064	-25.798		-9109.717	2608.085	-6501.632
595	12.5	1.552	-19.401		-9129.118	2608.085	-6521.033
596	12.5	1.235	-15.432		-9144.55	2608.085	-6536.465
597	12.5	2.457	-30.71		-9175.26	2608.085	-6567.175
598	12.5	2.69	-33.629		-9208.889	2608.085	-6600.804
599	12.5	2.144	-26.796		-9235.685	2608.085	-6627.6
600	12.5	1.949	-24.363		-9260.047	2608.085	-6651.963
601	12.5	2.594	-32.427		-9292.474	2608.085	-6684.39
602	12.5	1.452	-18.148		-9310.622	2608.085	-6702.538
603	12.5	1.677	-20.957		-9331.58	2608.085	-6723.495
604	12.5	2.287	-28.593		-9360.172	2608.085	-6752.088
605	12.5	3.782	-47.269		-9407.441	2608.085	-6799.357
606	12.5	0.795	-9.941		-9417.382	2608.085	-6809.297
607	1.526	0.182		0.277	-9417.385	2608.362	-6809.023
607	10.824	0.297		3.217	-9417.385	2611.579	-6805.806
608	5.932	0.115		0.685	-9417.385	2612.264	-6805.121
608	4.892	0.095	-0.466		-9417.85	2612.264	-6805.587
608	1.676	0.113	-0.19		-9418.04	2612.264	-6805.776
609	12.5	0.515		6.444	-9418.04	2618.707	-6799.333
610	12.5	0.811		10.143	-9418.04	2628.85	-6789.19
611	3.518	0.095	-0.335		-9418.375	2628.85	-6789.525
611	4.266	0.115		0.493	-9418.375	2629.343	-6789.032
611	4.716	0.173		0.817	-9418.375	2630.159	-6788.216
612	3.184	0.12	-0.382		-9418.757	2630.248	-6788.51
612	7.784	0.215	-1.675		-9420.432	2630.248	-6790.185
613	12.5	0.382		4.778	-9420.432	2635.025	-6785.407
614	12.5	0.667		8.344	-9420.432	2643.369	-6777.064
615	12.5	0.284	-3.554		-9423.986	2643.369	-6780.617
616	12.5	1.014		12.673	-9423.986	2656.042	-6767.944
617	12.5	1.815		22.693	-9423.986	2678.736	-6745.25
618	12.5	1.519		18.992	-9423.986	2697.728	-6726.259

619	12.5	1.125		14.058	-9423.986	2711.786	-6712.201
620	12.5	1.016		12.698	-9423.986	2724.484	-6699.503
621	12.5	1.529		19.109	-9423.986	2743.592	-6680.394
622	12.5	1.259		15.733	-9423.986	2759.326	-6664.66
623	12.5	0.552		6.902	-9423.986	2766.227	-6657.759
624	12.5	0.464		5.802	-9423.986	2772.029	-6651.957
625	12.5	1.201		15.015	-9423.986	2787.045	-6636.941
627	12.5	0.895		11.191	-9423.986	2798.235	-6625.751
628	12.5	1.314		16.429	-9423.986	2814.664	-6609.322
629	5.721	0.12	-0.686		-9424.673	2814.664	-6610.008
629	2.751	0.058		0.159	-9424.673	2814.823	-6609.849
629	4.029	0.115		0.462	-9424.673	2815.285	-6609.387
630	3.054	0.179	-0.546		-9425.218	2815.341	-6609.877
630	8.471	0.299	-2.53		-9427.748	2815.341	-6612.407
631	12.5	0.324		4.045	-9427.748	2819.386	-6608.362
632	12.5	0.548		6.853	-9427.748	2826.239	-6601.509
633	12.5	0.758	-9.471		-9437.219	2826.239	-6610.98
634	12.5	1.1	-13.756		-9450.974	2826.239	-6624.736
635	2.064	0.25	-0.517		-9451.491	2826.254	-6625.237
635	10.083	0.429	-4.327		-9455.818	2826.254	-6629.565
636	7.643	0.179	-1.366		-9457.184	2826.254	-6630.93
636	2.441	0.057		0.139	-9457.184	2826.393	-6630.791
636	2.417	0.1		0.241	-9457.184	2826.635	-6630.549
637	12.5	0.506	-6.323		-9463.507	2826.635	-6636.873
638	12.5	0.484		6.045	-9463.507	2832.68	-6630.828
639	12.5	0.943		11.782	-9463.507	2844.462	-6619.046
640	12.5	0.853		10.666	-9463.507	2855.128	-6608.379
641	12.456	0.088		1.096	-9463.507	2856.224	-6607.284
642	12.456	0.088		1.096	-9463.507	2857.319	-6606.188
643	12.5	0.982		12.28	-9463.507	2869.599	-6593.908
644	12.5	0.792		9.9	-9463.507	2879.499	-6584.008
645	12.5	0.534		6.68	-9463.507	2886.18	-6577.327
646	12.5	0.463		5.786	-9463.507	2891.966	-6571.542
647	12.5	0.831		10.39	-9463.507	2902.356	-6561.151
649	12.5	0.301		3.763	-9463.508	2906.14	-6557.367
650	12.5	1.018		12.728	-9463.508	2918.868	-6544.64
651	12.5	0.964	-12.045		-9475.553	2918.868	-6556.685
653	12.5	3.736	-46.695		-9522.252	2918.868	-6603.384
654	2.565	0.062		0.158	-9522.252	2919.026	-6603.225
654	7.124	0.171	-1.22		-9523.471	2919.026	-6604.445
654	2.811	0.189	-0.531		-9524.003	2919.026	-6604.977
655	12.5	2.526	-31.58		-9555.583	2919.026	-6636.557
656	12.5	3.965	-49.559		-9605.142	2919.026	-6686.116
657	12.5	2.652	-33.154		-9638.296	2919.026	-6719.27
658	12.498	1.053	-13.163		-9651.459	2919.026	-6732.432
660	12.5	4.252	-53.155		-9704.615	2919.028	-6785.587
661	12.5	4.426	-55.321		-9759.936	2919.028	-6840.908
663	12.5	4.463	-55.789		-9815.725	2919.029	-6896.695
665	12.5	2.492	-31.149		-9846.876	2919.03	-6927.846
666	12.498	1.71	-21.377		-9868.254	2919.03	-6949.225
667	12.5	1.657	-20.712		-9888.967	2919.03	-6969.937
668	12.5	1.972	-24.644		-9913.611	2919.03	-6994.581
669	12.494	1.048	-13.089		-9926.704	2919.03	-7007.674
670	12.494	0.294	-3.669		-9930.373	2919.03	-7011.344
671	12.5	0.885	-11.059		-9941.432	2919.03	-7022.402

672	12.5	1.494	-18.676		-9960.108	2919.03	-7041.078
673	12.498	2.009	-25.112		-9985.221	2919.03	-7066.191
674	12.5	1.664	-20.797		-10006.018	2919.03	-7086.988
675	6.828	1.179	-8.048		-10014.066	2919.03	-7095.037
675	5.669	1.179	-6.684		-10020.75	2919.03	-7101.72
676	12.5	2.962	-37.019		-10057.769	2919.03	-7138.739
677	12.5	3.423	-42.791		-10100.56	2919.03	-7181.53
678	12.284	5.237	-64.327		-10164.887	2919.03	-7245.857
679	12.5	4.447	-55.59		-10220.477	2919.03	-7301.447
680	12.5	2.641	-33.017		-10253.494	2919.03	-7334.464
682	12.5	1.848	-23.106		-10276.6	2919.03	-7357.57
684	12.5	2.705	-33.814		-10310.414	2919.03	-7391.384
685	12.5	0.873	-10.915		-10321.329	2919.03	-7402.299
687	12.452	1.179	-14.676		-10336.005	2919.03	-7416.975
689	11.767	0.009	-0.101		-10336.175	2919.049	-7417.126
690	12.5	1.777	-22.21		-10358.384	2919.049	-7439.335
691	12.469	1.655	-20.638		-10379.023	2919.049	-7459.974
695	12.5	0.591	-7.387		-10386.41	2919.053	-7467.357
696	3.218	1.379	-4.438		-10390.848	2919.053	-7471.795
697	12.457	2.825	-35.193		-10426.111	2919.053	-7507.058
698	12.5	4.899	-61.234		-10487.345	2919.053	-7568.292
699	12.5	0.892	-11.149		-10498.494	2919.053	-7579.441
700	12.5	1.177	-14.708		-10513.202	2919.053	-7594.149
701	1.52	0.258	-0.391		-10513.593	2919.063	-7594.531
701	10.737	0.508	-5.455		-10519.048	2919.063	-7599.985
702	9.17	0.25	-2.297		-10521.345	2919.063	-7602.282
702	1.763	0.084		0.148	-10521.345	2919.278	-7602.067
703	12.5	0.971	-12.143		-10533.488	2919.278	-7614.21
704	12.5	0.771	-9.633		-10543.121	2919.278	-7623.843
705	12.5	0.438	-5.48		-10548.6	2919.278	-7629.323
706	4.983	0.258	-1.283		-10549.884	2919.311	-7630.573
706	6.721	0.305	-2.052		-10551.936	2919.311	-7632.626
707	12.5	1.536	-19.194		-10571.131	2919.311	-7651.82
708	9.582	0.198		1.898	-10571.206	2921.265	-7649.941
709	12.5	0.734		9.18	-10571.206	2930.445	-7640.761
710	12.5	0.517		6.457	-10571.206	2936.902	-7634.304
711	12.5	0.188		2.356	-10571.206	2939.258	-7631.948
712	12.5	0.162		2.019	-10571.206	2941.277	-7629.929
713	12.5	0.343		4.293	-10571.206	2945.57	-7625.636
714	12.5	0.29		3.623	-10571.206	2949.193	-7622.013
715	11.936	0.027		0.322	-10571.206	2949.515	-7621.691
716	4.016	0.027		0.108	-10571.207	2949.623	-7621.584
716	8.333	0.029		0.241	-10571.207	2949.864	-7621.342
717	12.5	0.398		4.977	-10571.207	2954.841	-7616.365
719	7.276	0.157		1.142	-10571.212	2955.998	-7615.214
719	2.216	0.048	-0.106		-10571.318	2955.998	-7615.32
719	3.008	0.098	-0.294		-10571.612	2955.998	-7615.614
720	12.5	0.458		5.727	-10571.612	2961.726	-7609.886
721	12.5	0.513	-6.414		-10578.025	2961.726	-7616.3
722	12.5	0.05	-0.621		-10578.646	2961.726	-7616.921
723	12.5	0.183	-2.284		-10580.93	2961.726	-7619.204
724	12.5	0.44	-5.503		-10586.433	2961.726	-7624.707
725	12.5	0.05	-0.626		-10587.059	2961.726	-7625.334
726	12.5	0.183	-2.285		-10589.344	2961.726	-7627.618
728	9.644	0.05	-0.48		-10589.829	2961.759	-7628.071

730	12.5	0.231	-2.882		-10592.728	2961.759	-7630.969
731	12.261	0.119		1.459	-10592.728	2963.243	-7629.485
732	3.164	0.05	-0.157		-10592.885	2963.243	-7629.642
732	8.504	0.119		1.012	-10592.885	2964.265	-7628.62
733	12.261	0.013		0.164	-10592.885	2964.429	-7628.456
734	12.382	0.133		1.645	-10592.885	2966.086	-7626.799
736	12.5	0.013		0.167	-10592.892	2966.253	-7626.638
739	16.324	0.013		0.214	-10592.902	2966.515	-7626.387
742	3.035	0.157		0.476	-10592.963	2966.991	-7625.971
742	8.504	0.263		2.236	-10592.963	2969.227	-7623.736
743	12.5	1.054	-13.18		-10606.142	2969.227	-7636.915
745	12.5	1.531	-19.139		-10625.29	2969.227	-7656.063
746	12.5	4.665	-58.307		-10683.597	2969.227	-7714.37
748	12.5	2.703	-33.787		-10717.386	2969.227	-7748.159

Totali					-10717.386	2969.227 mc	-7748.159 mc
					mc		

Calcolo dei volumi
delle terre
SOTTOSTAZIONE

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	2167.156 mq	-816.233 mc	1213.655 mc	397.423 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	4.81	0.234	-1.124		-1.124	0	-1.124
1	5.218	0.253		1.322	-1.124	1.322	0.198
2	10.065	0.615		6.193	-1.124	7.515	6.391
3	5.001	0.234	-1.168		-2.293	7.515	5.222
3	6.48	0.299		1.939	-2.293	9.502	7.209
4	23.265	0.234	-5.437		-7.73	9.502	1.772
5	77.76	0.364		28.287	-7.73	37.789	30.059
8	12.5	0.713		8.914	-7.73	46.707	38.977
9	12.478	0.713		8.899	-7.73	55.606	47.876
10	12.5	0.827		10.338	-7.73	65.944	58.214
11	12.5	0.763		9.538	-7.73	75.482	67.752
12	12.5	0.86		10.754	-7.73	86.236	78.506
13	12.5	0.924		11.545	-7.73	97.781	90.051
14	12.5	1.284		16.055	-7.73	113.836	106.106
15	12.5	1.22		15.25	-7.73	129.086	121.356
16	12.5	1.358		16.978	-7.73	146.064	138.334
17	12.5	1.358		16.978	-7.73	163.042	155.312
18	12.5	1.034		12.927	-7.73	175.969	168.24
19	12.5	1.101		13.765	-7.73	189.734	182.004
20	12.48	1.515		18.906	-7.73	208.654	200.924
21	12.5	0.687		8.589	-7.73	217.243	209.513
22	12.5	1.69		21.121	-7.73	238.364	230.634
25	12.5	0.946		11.824	-7.734	250.193	242.459
26	14.164	0.037		0.521	-7.734	250.714	242.98
28	5.448	0.046		0.249	-7.734	250.968	243.234
29	6.3	0.037		0.232	-7.734	251.2	243.466
32	12.5	1.121		14.019	-7.74	265.22	257.48
33	12.5	1.037		12.968	-7.74	278.188	270.447
35	12.5	1.112		13.902	-7.74	292.09	284.35
36	7.861	0.98		7.7	-7.74	299.79	292.05
36	4.63	0.98		4.538	-7.74	304.328	296.588
38	12.5	0.319		3.991	-7.744	308.319	300.575
39	12.481	0.802		10.013	-7.744	318.332	310.588
41	12.5	0.746		9.321	-7.744	327.655	319.911
42	12.5	0.328		4.104	-7.744	331.759	324.015
43	12.48	0.802		10.006	-7.744	341.765	334.021
44	12.469	1.515		18.889	-7.744	360.676	352.932
45	3.057	0.048		0.146	-7.744	360.822	353.078
46	10.383	0.261	-2.705		-10.516	360.886	350.37
47	12.5	0.373		4.659	-10.516	365.546	355.029
48	4.783	0.121		0.58	-10.516	366.125	355.609
49	12.5	0.528		6.604	-10.516	372.729	362.213

50	12.5	0.5		6.244	-10.516	378.973	368.457
51	12.5	0.59		7.369	-10.516	386.342	375.826
52	4.782	0.127		0.608	-10.516	386.951	376.435
53	12.469	1.69		21.069	-10.516	408.047	397.531
54	4.782	0.138		0.658	-10.516	408.705	398.189
55	4.783	0.131		0.628	-10.516	409.334	398.818
56	4.782	0.13		0.623	-10.516	409.957	399.441
57	12.5	0.706		8.829	-10.516	418.786	408.27
58	4.782	0.064		0.308	-10.516	419.094	408.578
60	12.465	0.713		8.89	-10.526	427.984	417.458
61	12.47	0.888		11.073	-10.526	439.057	428.531
63	12.5	0.709		8.868	-10.536	447.926	437.389
65	12.498	1.833		22.904	-10.536	470.836	460.3
66	7.647	0.261	-1.993		-12.529	470.836	458.307
67	12.5	1.982		24.777	-12.529	495.613	483.084
68	12.5	1.982		24.775	-12.529	520.388	507.859
69	12.5	2.158		26.97	-12.529	547.358	534.828
70	12.5	2.159		26.988	-12.529	574.346	561.817
71	11.047	2.093		23.12	-12.529	597.466	584.936
72	12.5	2.092		26.146	-12.529	623.612	611.083
73	12.485	1.782		22.245	-12.529	645.869	633.34
74	11.047	1.784		19.703	-12.529	665.572	653.043
75	12.5	2.233		27.912	-12.529	693.485	680.955
76	12.5	2.234		27.931	-12.529	721.415	708.886
77	12.5	0.947		11.842	-12.529	733.258	720.728
79	48.711	1.115		54.302	-12.529	787.569	775.04
80	26.212	0.741		19.422	-12.529	806.991	794.462
81	10.884	1.074		11.692	-12.529	818.683	806.154
82	12.5	1.416		17.698	-12.529	836.381	823.852
83	10.884	1.35		14.69	-12.529	851.071	838.542
84	11.047	1.267		13.999	-12.529	865.07	852.54
86	12.5	1.265		15.817	-12.529	880.9	868.371
87	1.19	0.945		1.124	-12.529	882.025	869.495
87	11.31	0.946		10.697	-12.529	892.722	880.193
88	12.5	1.833		22.907	-12.529	915.629	903.1
89	12.5	0.934		11.671	-12.529	927.3	914.771
90	3.32	0.079	-0.262		-12.792	927.3	914.509
90	8.8	0.197		1.734	-12.792	929.038	916.246
91	4.889	0.079	-0.387		-13.178	929.038	915.86
92	2.373	0.079	-0.188		-13.366	929.043	915.677
92	5.643	0.188		1.061	-13.366	930.104	916.738
92	4.485	0.232		1.042	-13.366	931.146	917.78
93	12.5	0.995		12.433	-13.366	943.578	930.213
94	1.548	0.188	-0.291		-13.657	943.594	929.937
94	10.588	0.433	-4.586		-18.243	943.594	925.351
95	3.799	0.245	-0.93		-19.173	943.625	924.451
95	8.015	0.324	-2.597		-21.77	943.625	921.854
96	12.5	0.761	-9.516		-31.286	943.625	912.339
97	12.5	1.151	-14.39		-45.676	943.625	897.949
98	5.448	0.324	-1.765		-47.441	943.625	896.184
99	12.5	0.421		5.261	-47.441	948.886	901.445
100	12.5	0.72		9.001	-47.441	957.887	910.446
101	5.054	0.188	-0.951		-48.392	957.887	909.495
101	5.066	0.189		0.956	-48.392	958.843	910.451
101	2.379	0.233		0.554	-48.392	959.397	911.005

102	5.283	0.189		0.997	-48.392	960.393	912.001
102	6.243	0.223	-1.392		-49.818	960.393	910.575
103	12.5	0.872		10.9	-49.818	971.294	921.476
104	12.5	0.695	-8.684		-58.502	971.294	912.791
105	12.5	0.614	-7.67		-66.172	971.294	905.122
106	12.5	1.295	-16.189		-82.361	971.294	888.932
107	12.5	0.366	-4.569		-86.93	971.294	884.363
108	12.5	0.824	-10.296		-97.227	971.294	874.067
109	2.005	0.189		0.378	-97.24	971.672	874.432
109	10.126	0.337		3.413	-97.24	975.084	877.845
110	12.5	1.715	-21.441		-118.681	975.084	856.403
111	12.5	1.449		18.113	-118.681	993.198	874.517
112	12.5	2.458	-30.729		-149.41	993.198	843.788
113	12.5	1.824	-22.797		-172.207	993.198	820.991
114	12.5	2.501	-31.259		-203.466	993.198	789.732
115	12.5	1.835	-22.936		-226.402	993.198	766.796
116	12.5	0.792	-9.906		-236.308	993.198	756.89
117	12.5	1.804	-22.554		-258.862	993.198	734.336
119	12.5	2.633	-32.915		-291.781	993.198	701.416
120	12.5	1.325	-16.567		-308.349	993.198	684.849
121	12.5	0.792	-9.898		-318.246	993.198	674.951
122	12.5	2.023	-25.291		-343.538	993.198	649.66
123	12.5	1.949	-24.363		-367.901	993.198	625.296
124	12.5	2.39	-29.881		-397.782	993.198	595.415
125	12.5	1.678	-20.974		-418.756	993.198	574.441
126	12.5	1.632	-20.406		-439.163	993.198	554.035
127	12.5	1.619	-20.24		-459.402	993.198	533.795
128	12.5	0.803	-10.037		-469.439	993.198	523.758
129	12.5	2.342	-29.275		-498.714	993.198	494.484
130	12.5	2.695	-33.688		-532.402	993.198	460.796
131	12.5	2.217	-27.716		-560.117	993.198	433.08
133	12.5	1.367	-17.087		-577.205	993.198	415.992
134	75.482	0.246	-18.54		-595.745	993.198	397.453
135	12.5	0.97	-12.119		-607.864	993.198	385.333
136	12.5	1.882		23.525	-607.864	1016.722	408.858
137	12.5	1.844		23.053	-607.864	1039.775	431.911
138	12.5	1.483		18.542	-607.864	1058.317	450.453
139	12.5	1.386		17.321	-607.864	1075.638	467.774
140	12.5	1.474		18.422	-607.864	1094.06	486.196
141	12.5	0.677		8.462	-607.864	1102.522	494.658
142	7.162	0.148		1.063	-607.864	1103.585	495.721
142	2.963	0.061	-0.182		-608.046	1103.585	495.539
142	2.374	0.096	-0.228		-608.274	1103.585	495.31
143	12.5	0.761		9.509	-608.274	1113.094	504.82
144	12.5	1.18		14.746	-608.274	1127.84	519.566
145	2.985	0.272		0.813	-608.316	1128.653	520.338
145	8.842	0.421		3.72	-608.316	1132.374	524.058
146	12.5	0.739		9.232	-608.316	1141.606	533.291
147	12.5	1.134		14.172	-608.316	1155.779	547.463
148	12.5	0.487		6.084	-608.316	1161.863	553.547
150	12.5	0.272		3.405	-608.316	1165.27	556.954
151	12.5	0.759		9.489	-608.316	1174.758	566.443
152	12.5	0.379		4.737	-608.316	1179.495	571.18
154	12.5	1.099		13.738	-608.316	1193.236	584.92
156	3.729	0.272		1.016	-608.367	1194.253	585.886

156	7.931	0.379		3.005	-608.367	1197.259	588.892
157	10.884	0.739		8.045	-608.367	1205.304	596.937
158	1.683	0.107		0.179	-608.367	1205.483	597.116
158	2.185	0.138	-0.302		-608.67	1205.483	596.814
158	8.632	0.376	-3.247		-611.917	1205.483	593.566
159	2.454	0.107		0.262	-611.917	1205.745	593.828
159	5.477	0.238	-1.302		-613.219	1205.745	592.525
159	4.569	0.299	-1.367		-614.586	1205.745	591.158
160	12.5	1.206	-15.078		-629.665	1205.745	576.08
161	12.5	1.101	-13.759		-643.424	1205.745	562.321
162	12.5	0.705	-8.813		-652.237	1205.745	553.508
163	12.5	1.92	-24.005		-676.242	1205.745	529.503
165	12.5	1.806	-22.577		-698.819	1205.745	506.926
166	12.5	0.569	-7.107		-705.926	1205.745	499.819
167	12.5	0.705	-8.813		-714.739	1205.745	491.006
168	12.5	0.495	-6.19		-720.929	1205.745	484.816
169	5.438	0.107		0.58	-720.929	1206.324	485.395
169	7.062	0.138	-0.977		-721.906	1206.324	484.418
170	12.5	0.733	-9.163		-731.069	1206.324	475.255
171	46.32	0.357	-16.528		-747.598	1206.324	458.727
172	9.89	0.595	-5.887		-753.485	1206.324	452.84
173	12.5	1.3	-16.251		-769.736	1206.324	436.589
175	9.89	0.952	-9.416		-779.152	1206.324	427.172
176	12.5	1.458	-18.227		-797.379	1206.324	408.945
179	12.5	0.107		1.332	-797.385	1207.658	410.273
180	12.5	1.508	-18.847		-816.233	1207.658	391.425
182	12.5	0.48		5.995	-816.233	1213.655	397.423

Totali					-816.233 mc	1213.655 mc	397.423 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R1**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9958.008 mq	-4763.79 mc	1503.333 mc	-3260.457 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.492	0.37	-4.624		-4.624	0	-4.624
5	12.5	0.959	-11.991		-16.615	0.003	-16.612
6	12.5	0.984	-12.302		-28.917	0.003	-28.914
7	12.5	0.603	-7.543		-36.46	0.003	-36.457
8	12.5	0.37	-4.627		-41.087	0.003	-41.084
10	12.492	0.404	-5.043		-46.18	0.003	-46.177
11	12.5	0.262	-3.275		-49.455	0.003	-49.452
12	12.487	0.227	-2.837		-52.292	0.003	-52.289
13	12.5	0.27	-3.381		-55.673	0.003	-55.67
14	9.188	0.038	-0.346		-56.019	0.003	-56.016
15	3.997	0.118		0.473	-56.019	0.476	-55.543
15	7.666	0.227	-1.741		-57.76	0.476	-57.284
15	0.838	0.236	-0.197		-57.958	0.476	-57.482
16	3.339	0.118		0.395	-57.958	0.872	-57.086
16	8.216	0.261	-2.142		-60.131	0.872	-59.26
17	2.059	0.099		0.203	-60.155	1.075	-59.08
17	9.742	0.217		2.116	-60.155	3.191	-56.964
18	11.662	0.21		2.451	-60.155	5.712	-54.444
19	12.409	0.261	-3.235		-63.411	5.712	-57.699
20	9.414	0.139		1.305	-63.411	7.017	-56.394
21	12.225	0.984	-12.031		-75.556	7.017	-68.538
23	12.5	1.503	-18.788		-94.355	7.017	-87.338
26	10.046	0.137	-1.373		-95.728	7.017	-88.71
28	12.499	1.045	-13.058		-108.786	7.018	-101.768
29	12.499	2.552	-31.899		-140.686	7.018	-133.667
30	12.499	1.366	-17.079		-157.764	7.018	-150.746
32	12.5	2.735	-34.187		-191.953	7.018	-184.935
33	12.5	1.573	-19.665		-211.618	7.018	-204.6
34	12.5	2.515	-31.435		-243.053	7.018	-236.035
35	12.5	1.11	-13.872		-256.926	7.018	-249.907
36	12.5	1.159	-14.487		-271.413	7.018	-264.395
37	8.322	0.2	-1.662		-273.075	7.018	-266.057
37	4.114	0.099		0.406	-273.075	7.424	-265.651
38	12.5	2.846	-35.581		-308.656	7.431	-301.225
39	12.5	0.217		2.715	-308.656	10.145	-298.511
40	12.5	0.1		1.247	-308.656	11.392	-297.264
41	12.5	1.852	-23.146		-331.802	11.392	-320.409
42	12.5	3.158	-39.47		-371.272	11.392	-359.879
43	12.5	2.353	-29.409		-400.681	11.392	-389.288
44	3.087	0.099		0.305	-400.681	11.697	-388.983
44	6.244	0.2	-1.247		-401.928	11.697	-390.23
44	3.169	0.233	-0.739		-402.667	11.697	-390.97

45	12.5	3.791	-47.387		-450.054	11.697	-438.357
46	10.046	1.121	-11.259		-461.313	11.697	-449.616
47	12.5	0.21		2.627	-461.313	14.324	-446.989
48	12.493	0.423	-5.291		-466.604	14.324	-452.28
52	12.5	0.156	-1.949		-468.623	14.329	-454.294
53	12.5	0.156	-1.95		-470.573	14.329	-456.244
54	12.5	0.368	-4.606		-475.179	14.329	-460.85
55	12.5	1.836	-22.954		-498.133	14.329	-483.804
57	12.497	1.067	-13.333		-511.486	14.329	-497.157
58	12.5	0.531	-6.642		-518.128	14.329	-503.799
61	12.5	0.682	-8.52		-526.65	14.329	-512.321
62	12.5	1.516	-18.953		-545.603	14.329	-531.274
63	12.493	1.49	-18.619		-564.229	14.329	-549.9
64	10.322	1.715	-17.702		-581.931	14.329	-567.602
65	10.322	0.553	-5.709		-587.64	14.329	-573.311
66	12.5	2.421	-30.268		-617.907	14.329	-603.579
67	8.426	1.162	-9.791		-627.698	14.329	-613.37
69	12.5	1.417	-17.707		-645.405	14.329	-631.076
70	12.5	0.925	-11.568		-656.973	14.329	-642.644
72	12.5	0.617	-7.711		-664.703	14.329	-650.374
73	9.188	0.25	-2.298		-667.001	14.329	-652.672
74	1.768	0.139		0.245	-667.001	14.574	-652.427
74	3.168	0.248	-0.787		-667.788	14.574	-653.214
74	7.563	0.461	-3.486		-671.274	14.574	-656.7
75	12.5	1.174	-14.674		-685.948	14.574	-671.374
76	12.5	0.23		2.88	-685.948	17.454	-668.494
77	3.946	0.139		0.547	-685.948	18.001	-667.947
77	6.045	0.212	-1.284		-687.233	18.001	-669.231
77	2.509	0.247	-0.62		-687.853	18.001	-669.852
78	12.5	0.092		1.147	-687.853	19.148	-668.705
79	6.46	0.248	-1.605		-689.458	19.148	-670.31
79	4.477	0.199		0.89	-689.458	20.132	-669.326
80	0.999	0.139		0.139	-689.459	20.27	-669.188
80	11.439	0.23		2.635	-689.459	22.906	-666.553
81	12.5	0.199		2.485	-689.459	25.39	-664.068
82	12.5	1.678	-20.972		-710.43	25.39	-685.04
83	12.5	1.232	-15.405		-725.835	25.39	-700.445
84	12.5	0.908	-11.353		-737.188	25.39	-711.798
85	12.5	2.53	-31.626		-768.815	25.39	-743.424
86	2.168	0.214	-0.465		-769.28	25.39	-743.889
87	12.5	0.06		0.752	-769.28	26.142	-743.137
89	11.49	0.214	-2.464		-771.744	26.142	-745.601
91	2.737	0.06		0.165	-771.744	26.307	-745.437
91	9.763	0.214	-2.093		-773.837	26.307	-747.53
92	2.204	0.248	-0.548		-774.385	26.339	-748.046
92	9.763	0.463	-4.519		-778.904	26.339	-752.565
93	12.5	1.804	-22.55		-801.454	26.339	-775.115
95	10.532	0.215	-2.268		-803.722	26.339	-777.383
96	12.5	0.737	-9.215		-812.937	26.339	-786.598
105	12.5	0.567	-7.089		-820.026	26.361	-793.665
110	12.492	0.682	-8.514		-828.54	26.383	-802.157
111	12.5	0.626	-7.828		-836.368	26.383	-809.985
112	12.492	0.681	-8.513		-844.88	26.383	-818.497
113	12.5	1.544	-19.298		-864.178	26.383	-837.795
114	12.5	1.994	-24.925		-889.104	26.383	-862.72

115	12.5	1.381	-17.265		-906.369	26.383	-879.986
117	12.5	1.186	-14.826		-921.195	26.392	-894.804
125	12.5	0.384	-4.803		-925.998	26.398	-899.6
126	12.5	1.006	-12.579		-938.578	26.398	-912.179
127	12.5	0.372	-4.647		-943.225	26.398	-916.826
129	12.5	1.275	-15.935		-959.16	26.398	-932.761
130	12.5	0.567	-7.089		-966.249	26.398	-939.851
131	12.5	1.47	-18.378		-984.627	26.398	-958.229
132	12.5	2.169	-27.116		-1011.743	26.398	-985.345
133	12.5	1.43	-17.869		-1029.612	26.398	-1003.214
134	12.5	1.953	-24.409		-1054.021	26.398	-1027.623
135	12.5	2.126	-26.576		-1080.597	26.398	-1054.199
136	12.5	1.635	-20.443		-1101.041	26.398	-1074.642
137	12.5	0.936	-11.697		-1112.738	26.398	-1086.34
138	12.5	0.323	-4.036		-1116.774	26.398	-1090.376
139	12.5	2.21	-27.625		-1144.399	26.398	-1118.001
140	12.5	0.903	-11.288		-1155.688	26.398	-1129.289
141	12.5	2.157	-26.959		-1182.647	26.398	-1156.248
142	12.5	1.857	-23.217		-1205.863	26.398	-1179.465
145	12.5	1.023	-12.782		-1218.645	26.398	-1192.247
148	12.498	0.886	-11.07		-1229.717	26.401	-1203.316
149	12.5	1.045	-13.061		-1242.778	26.401	-1216.377
151	12.5	0.626	-7.831		-1250.613	26.401	-1224.212
152	12.5	1.752	-21.894		-1272.507	26.401	-1246.106
153	12.498	0.886	-11.068		-1283.574	26.401	-1257.174
155	12.5	2.122	-26.521		-1310.099	26.401	-1283.699
156	12.46	0.321	-3.999		-1314.099	26.401	-1287.698
157	12.499	2.23	-27.878		-1341.978	26.401	-1315.577
158	12.5	3.745	-46.81		-1388.788	26.401	-1362.387
159	12.436	0.521	-6.475		-1395.284	26.401	-1368.883
160	12.5	3.098	-38.72		-1434.004	26.401	-1407.603
161	12.5	2.92	-36.505		-1470.509	26.401	-1444.109
162	12.5	1.263	-15.782		-1486.291	26.401	-1459.891
163	12.5	0.673	-8.412		-1494.704	26.401	-1468.303
164	12.5	1.866	-23.321		-1518.025	26.401	-1491.625
165	12.5	1.615	-20.182		-1538.208	26.401	-1511.807
166	12.5	3.029	-37.868		-1576.076	26.401	-1549.675
168	12.5	1.962	-24.531		-1600.606	26.413	-1574.193
170	12.5	2.399	-29.99		-1630.597	26.415	-1604.182
171	12.5	1.978	-24.731		-1655.328	26.415	-1628.913
172	12.5	1.858	-23.22		-1678.548	26.415	-1652.133
173	12.5	2.61	-32.625		-1711.173	26.415	-1684.758
174	12.5	0.83	-10.378		-1721.551	26.415	-1695.136
175	12.5	1.186	-14.825		-1736.376	26.415	-1709.962
176	12.5	0.344	-4.299		-1740.675	26.415	-1714.26
177	12.5	1.696	-21.203		-1761.879	26.415	-1735.464
178	12.5	1.113	-13.907		-1775.786	26.415	-1749.371
179	12.5	0.992	-12.395		-1788.181	26.415	-1761.766
180	12.5	2.921	-36.506		-1824.687	26.415	-1798.272
181	12.5	2.163	-27.034		-1851.721	26.415	-1825.306
182	12.5	1.343	-16.785		-1868.506	26.415	-1842.091
183	12.5	2.527	-31.584		-1900.09	26.415	-1873.675
184	12.5	0.289	-3.609		-1903.699	26.415	-1877.284
185	12.5	2.011	-25.142		-1928.842	26.415	-1902.427
187	12.5	0.544	-6.797		-1935.639	26.415	-1909.224

189	12.5	1.088	-13.597		-1949.257	26.415	-1922.842
190	12.5	0.935	-11.683		-1960.941	26.415	-1934.526
191	12.5	1.735	-21.684		-1982.625	26.415	-1956.21
193	12.5	1.492	-18.652		-2001.298	26.415	-1974.883
194	12.5	0.626	-7.831		-2009.129	26.415	-1982.714
196	12.5	2.08	-25.995		-2035.124	26.428	-2008.696
200	11.055	0.072	-0.794		-2035.924	26.428	-2009.496
202	8.853	0.032	-0.282		-2036.207	26.452	-2009.755
202	3.34	0.032	-0.108		-2036.315	26.452	-2009.862
203	12.075	0.031	-0.379		-2036.694	26.452	-2010.241
204	7.941	0.027	-0.215		-2036.909	26.521	-2010.388
205	12.5	0.059	-0.736		-2037.645	26.521	-2011.124
207	12.462	0.131		1.632	-2037.648	28.155	-2009.493
209	12.081	0.062	-0.751		-2038.411	28.158	-2010.252
212	12.5	0.048		0.595	-2038.411	28.788	-2009.623
213	12.5	0.164		2.055	-2038.411	30.843	-2007.568
214	11.063	0.221		2.444	-2038.435	33.294	-2005.14
215	12.5	0.072	-0.897		-2039.332	33.294	-2006.038
216	12.18	0.146		1.781	-2039.332	35.118	-2004.215
217	12.5	0.44		5.498	-2039.332	40.616	-1998.717
218	7.366	0.097		0.711	-2039.332	41.327	-1998.005
218	3.097	0.059	-0.181		-2039.568	41.327	-1998.241
219	4.565	0.072	-0.328		-2039.896	41.327	-1998.569
219	7.935	0.125		0.99	-2039.896	42.317	-1997.578
220	12.5	0.145		1.807	-2039.896	44.124	-1995.772
222	12.5	0.115		1.438	-2039.901	45.562	-1994.338
223	12.5	0.014		0.175	-2039.901	45.738	-1994.163
224	12.5	0.247		3.091	-2039.901	48.829	-1991.072
225	12.5	0.477		5.967	-2039.901	54.796	-1985.104
226	12.5	0.377		4.716	-2039.901	59.513	-1980.388
227	12.5	0.146		1.828	-2039.901	61.341	-1978.559
229	12.5	0.241		3.015	-2039.907	64.357	-1975.55
231	12.5	0.652		8.146	-2039.91	72.505	-1967.406
232	12.5	0.591		7.39	-2039.91	79.895	-1960.016
233	12.5	0.653		8.161	-2039.91	88.055	-1951.855
234	12.5	0.869		10.857	-2039.91	98.912	-1940.998
235	12.5	0.639		7.991	-2039.91	106.903	-1933.008
236	12.5	0.599		7.494	-2039.91	114.396	-1925.514
237	12.5	0.473		5.908	-2039.91	120.305	-1919.606
238	12.5	0.872		10.897	-2039.91	131.202	-1908.708
239	12.5	0.824		10.305	-2039.91	141.507	-1898.404
240	12.5	0.653		8.159	-2039.91	149.666	-1890.244
241	12.5	1.102		13.779	-2039.91	163.445	-1876.465
242	12.5	0.782		9.776	-2039.91	173.221	-1866.69
243	12.478	0.767		9.577	-2039.91	182.807	-1857.104
244	12.5	0.301		3.758	-2039.91	186.565	-1853.346
245	12.5	0.421		5.263	-2039.91	191.827	-1848.083
247	12.5	0.594		7.423	-2039.913	199.253	-1840.659
248	12.5	0.264		3.297	-2039.913	202.551	-1837.362
249	12.5	0.211		2.637	-2039.913	205.188	-1834.725
250	12.5	0.171		2.142	-2039.913	207.33	-1832.583
251	12.5	0.278		3.481	-2039.913	210.811	-1829.102
252	11.149	0.268		2.99	-2039.945	213.804	-1826.141
253	9.622	0.031	-0.302		-2040.247	213.804	-1826.443
254	1.415	0.259		0.366	-2040.253	214.198	-1826.055

254	10.914	0.475		5.18	-2040.253	219.378	-1820.875
255	12.5	0.393		4.913	-2040.253	224.291	-1815.962
256	4.037	0.072	-0.29		-2040.542	224.291	-1816.252
256	7.935	0.134		1.065	-2040.542	225.361	-1815.182
257	12.5	0.384		4.795	-2040.542	230.156	-1810.386
258	1.762	0.068		0.12	-2040.542	230.276	-1810.266
259	17.293	0.068		1.178	-2040.542	231.454	-1809.088
260	12.5	0.122		1.524	-2040.542	232.978	-1807.564
262	12.5	0.207		2.594	-2040.542	235.572	-1804.971
263	12.5	0.285		3.567	-2040.542	239.138	-1801.404
264	12.5	0.107		1.339	-2040.542	240.477	-1800.065
265	12.5	0.232		2.899	-2040.542	243.376	-1797.167
266	12.5	0.216		2.698	-2040.542	246.074	-1794.469
267	12.5	0.161		2.011	-2040.542	248.085	-1792.457
268	12.5	0.475		5.933	-2040.542	254.019	-1786.524
270	9.569	0.216		2.065	-2040.542	256.084	-1784.458
271	12.5	0.232		2.894	-2040.681	258.978	-1781.703
272	9.513	0.122		1.158	-2040.731	260.17	-1780.56
273	7.156	0.097		0.691	-2040.731	260.862	-1779.869
273	2.987	0.062	-0.186		-2040.991	260.862	-1780.13
274	2.396	0.206		0.493	-2040.999	261.354	-1779.645
274	9.793	0.302		2.959	-2040.999	264.313	-1776.687
275	12.5	0.302		3.777	-2040.999	268.09	-1772.91
276	12.5	0.48		6.005	-2040.999	274.094	-1766.905
277	12.5	0.608		7.604	-2040.999	281.698	-1759.302
278	12.5	0.46		5.754	-2040.999	287.451	-1753.548
279	12.5	0.187		2.335	-2040.999	289.786	-1751.214
280	12.5	0.514		6.431	-2040.999	296.217	-1744.782
281	12.5	0.502		6.277	-2040.999	302.494	-1738.506
282	12.5	0.147		1.843	-2040.999	304.337	-1736.663
283	12.5	0.338		4.226	-2040.999	308.563	-1732.437
284	5.472	0.122		0.669	-2041.041	309.232	-1731.809
284	5.671	0.147		0.836	-2041.041	310.068	-1730.973
285	12.5	0.025		0.315	-2041.041	310.383	-1730.658
287	12.481	0.406		5.063	-2041.041	315.487	-1725.554
289	12.5	0.209		2.607	-2041.041	318.131	-1722.91
291	12.5	0.122		1.522	-2041.041	319.739	-1721.302
294	12.478	0.363		4.527	-2041.043	324.301	-1716.742
295	1.234	0.122		0.151	-2041.052	324.452	-1716.6
295	10.96	0.338		3.706	-2041.052	328.157	-1712.895
296	12.061	0.062	-0.744		-2041.809	328.157	-1713.652
298	12.5	0.128		1.597	-2041.809	329.797	-1712.012
302	12.5	0.162	-2.028		-2043.877	329.801	-1714.076
303	12.5	0.136	-1.705		-2045.582	329.801	-1715.781
304	12.5	0.143	-1.79		-2047.372	329.801	-1717.571
305	12.5	0.627	-7.842		-2055.214	329.801	-1725.413
306	12.5	0.355	-4.44		-2059.654	329.801	-1729.854
308	12.5	0.839	-10.492		-2070.169	329.801	-1740.368
309	12.5	0.348		4.344	-2070.169	334.145	-1736.024
311	12.053	0.013		0.16	-2070.172	334.307	-1735.865
312	12.5	0.357		4.459	-2070.172	338.766	-1731.406
313	7.128	0.242		1.728	-2070.172	340.494	-1729.678
313	4.971	0.174	-0.863		-2071.041	340.494	-1730.547
314	12.5	0.174	-2.177		-2073.218	340.494	-1732.724
315	12.318	0.347	-4.27		-2077.512	340.494	-1737.018

316	12.5	0.347	-4.333		-2081.845	340.494	-1741.351
317	12.5	0.296	-3.705		-2085.549	340.494	-1745.056
318	2.307	0.16	-0.369		-2085.919	340.518	-1745.401
318	9.609	0.295	-2.831		-2088.75	340.518	-1748.232
320	11.925	0.296		3.535	-2088.844	344.135	-1744.709
321	12.5	0.873	-10.911		-2099.755	344.135	-1755.62
322	6.811	0.21		1.43	-2099.755	345.565	-1754.19
322	5.673	0.21		1.193	-2099.755	346.759	-1752.997
323	12.5	1.213	-15.16		-2114.915	346.759	-1768.156
324	12.5	1.016	-12.694		-2127.609	346.759	-1780.85
325	12.5	1.545	-19.313		-2146.922	346.759	-1800.163
326	12.5	0.901	-11.258		-2158.18	346.759	-1811.421
327	12.5	2.55	-31.87		-2190.049	346.759	-1843.291
328	12.5	2.447	-30.591		-2220.641	346.759	-1873.882
329	12.5	2.041	-25.516		-2246.157	346.759	-1899.398
330	12.5	2.024	-25.298		-2271.455	346.759	-1924.696
331	12.5	2.255	-28.184		-2299.639	346.759	-1952.88
332	12.5	0.974	-12.181		-2311.82	346.759	-1965.061
333	12.5	1.545	-19.311		-2331.131	346.759	-1984.372
334	12.5	1.374	-17.18		-2348.311	346.759	-2001.552
335	12.5	2.868	-35.848		-2384.158	346.759	-2037.4
336	12.5	1.706	-21.322		-2405.481	346.759	-2058.722
337	12.499	0.295	-3.685		-2409.166	346.759	-2062.407
338	12.499	1.388	-17.343		-2426.51	346.759	-2079.751
341	12.5	0.931	-11.639		-2438.193	346.759	-2091.434
342	12.5	1.137	-14.215		-2452.408	346.759	-2105.649
343	12.5	2.299	-28.74		-2481.148	346.759	-2134.39
345	14.28	0.043	-0.619		-2481.767	346.759	-2135.008
346	12.5	1.192	-14.903		-2496.671	346.759	-2149.912
347	12.5	2.578	-32.23		-2528.9	346.759	-2182.141
348	12.5	0.389	-4.859		-2533.76	346.759	-2187.001
349	12.5	0.5		6.247	-2533.76	353.006	-2180.754
350	12.46	0.215		2.679	-2533.76	355.688	-2178.072
351	12.5	0.837		10.46	-2533.76	366.148	-2167.612
352	12.5	0.585		7.317	-2533.76	373.464	-2160.295
353	12.5	0.87		10.874	-2533.76	384.339	-2149.421
354	12.5	0.557		6.968	-2533.76	391.307	-2142.453
355	12.5	0.691		8.633	-2533.76	399.94	-2133.82
356	12.5	0.84		10.502	-2533.76	410.441	-2123.318
357	12.47	0.366		4.559	-2533.76	415.005	-2118.755
358	12.5	0.691		8.633	-2533.76	423.638	-2110.122
359	12.5	0.396		4.956	-2533.76	428.593	-2105.167
360	12.5	0.681		8.515	-2533.76	437.108	-2096.652
361	12.5	0.901		11.26	-2533.76	448.368	-2085.392
363	12.5	0.788		9.845	-2533.76	458.225	-2075.535
364	12.5	0.997		12.467	-2533.76	470.692	-2063.068
366	12.5	0.283		3.541	-2533.76	474.234	-2059.525
367	12.5	0.63		7.877	-2533.76	482.112	-2051.648
368	12.5	0.505		6.306	-2533.76	488.418	-2045.342
369	12.5	1.056		13.205	-2533.76	501.624	-2032.136
371	12.5	0.627		7.834	-2533.76	509.472	-2024.288
372	12.5	0.412		5.144	-2533.76	514.616	-2019.144
373	0.637	0.283		0.18	-2533.76	514.796	-2018.964
373	11.833	0.526		6.22	-2533.76	521.016	-2012.744
374	12.5	0.64		8	-2533.76	529.016	-2004.744

375	3.966	0.16	-0.635		-2534.395	529.016	-2005.379
375	6.009	0.242		1.456	-2534.395	530.472	-2003.923
375	2.525	0.283		0.714	-2534.395	531.187	-2003.208
376	12.5	0.526		6.571	-2534.395	537.757	-1996.638
377	13.227	0.354	-4.684		-2539.079	537.757	-2001.322
378	12.5	0.843	-10.538		-2549.617	537.757	-2011.86
379	12.5	0.863	-10.793		-2560.411	537.757	-2022.653
380	13.227	0.162	-2.138		-2562.548	537.757	-2024.791
381	12.5	0.885	-11.068		-2573.617	537.757	-2035.86
383	12.5	0.283		3.541	-2573.617	541.298	-2032.32
384	12.5	0.283		3.536	-2573.617	544.834	-2028.783
385	12.5	0.044		0.545	-2573.617	545.38	-2028.238
388	12.318	0.212	-2.611		-2576.23	545.381	-2030.849
390	8.204	0.193	-1.581		-2577.812	545.382	-2032.43
391	12.5	0.193	-2.408		-2580.22	545.382	-2034.838
393	9.391	0.135	-1.264		-2581.484	545.421	-2036.063
393	2.826	0.041		0.114	-2581.484	545.536	-2035.949
396	12.5	0.283		3.541	-2581.484	549.09	-2032.394
397	12.5	0.369	-4.616		-2586.1	549.09	-2037.01
399	12.396	0.059		0.737	-2586.1	549.839	-2036.262
402	12.5	1.971	-24.635		-2610.748	549.842	-2060.906
405	12.5	0.643	-8.039		-2618.787	549.842	-2068.945
406	12.5	2.749	-34.364		-2653.152	549.842	-2103.31
408	12.5	3.241	-40.515		-2693.667	549.842	-2143.824
409	12.5	1.328	-16.596		-2710.263	549.842	-2160.421
411	12.5	2.932	-36.651		-2746.914	549.842	-2197.072
412	12.5	1.101	-13.763		-2760.677	549.842	-2210.835
413	12.5	1.744	-21.802		-2782.479	549.842	-2232.636
414	12.5	1.736	-21.694		-2804.173	549.842	-2254.33
416	12.5	2.697	-33.71		-2837.882	549.842	-2288.04
417	12.5	2.123	-26.532		-2864.414	549.842	-2314.572
418	12.5	1.111	-13.886		-2878.3	549.842	-2328.458
419	12.5	0.933	-11.666		-2889.966	549.842	-2340.124
420	12.5	2.705	-33.818		-2923.784	549.842	-2373.942
421	12.5	0.299	-3.735		-2927.519	549.842	-2377.677
426	12.5	1.421	-17.768		-2945.288	549.842	-2395.445
427	12.5	1.421	-17.768		-2963.056	549.842	-2413.213
433	12.5	2.633	-32.916		-2995.979	549.842	-2446.137
434	12.5	2.44	-30.503		-3026.482	549.842	-2476.64
435	12.5	2.068	-25.85		-3052.332	549.842	-2502.49
436	12.5	0.884	-11.053		-3063.385	549.842	-2513.543
437	12.5	1.339	-16.736		-3080.121	549.842	-2530.278
438	12.5	2.753	-34.413		-3114.533	549.842	-2564.691
439	12.5	2.574	-32.177		-3146.71	549.842	-2596.868
440	3.747	0.216		0.81	-3146.71	550.652	-2596.058
440	3.117	0.18	-0.561		-3147.271	550.652	-2596.619
440	5.637	0.357	-2.015		-3149.286	550.652	-2598.633
441	2.96	0.18	-0.532		-3149.818	550.652	-2599.166
441	3.559	0.216		0.77	-3149.818	551.422	-2598.396
441	5.981	0.381		2.28	-3149.818	553.702	-2596.116
442	12.5	0.942	-11.78		-3161.599	553.702	-2607.897
443	12.5	1.296	-16.196		-3177.794	553.702	-2624.092
444	12.5	3.585	-44.818		-3222.612	553.702	-2668.91
445	12.5	0.53	-6.631		-3229.243	553.702	-2675.541
446	12.5	1.597	-19.961		-3249.204	553.702	-2695.502

447	12.5	3.701	-46.267		-3295.471	553.702	-2741.769
449	2.031	0.178	-0.361		-3295.834	553.702	-2742.132
449	3.606	0.315		1.137	-3295.834	554.839	-2740.995
449	6.863	0.531		3.648	-3295.834	558.486	-2737.348
466	12.5	0.298	-3.728		-3299.562	558.486	-2741.076
468	12.5	0.146	-1.82		-3301.382	558.486	-2742.896
474	12.5	0.01		0.128	-3301.382	558.614	-2742.768
476	10.517	0.054	-0.569		-3301.951	558.614	-2743.337
478	12.5	0.719		8.983	-3301.951	567.618	-2734.333
479	8.977	0.315		2.83	-3302.034	570.448	-2731.586
479	1.983	0.325		0.645	-3302.034	571.094	-2730.941
480	12.5	0.964		12.053	-3302.034	583.146	-2718.888
481	12.5	0.252		3.152	-3302.034	586.299	-2715.736
482	6.825	0.315		2.151	-3302.034	588.45	-2713.584
482	4.504	0.232	-1.043		-3303.141	588.45	-2714.691
483	12.5	0.645		8.067	-3303.141	596.518	-2706.624
484	12.5	0.339	-4.242		-3307.383	596.518	-2710.866
485	12.497	0.194	-2.421		-3309.805	596.518	-2713.287
486	12.5	0.502	-6.274		-3316.079	596.518	-2719.561
487	12.5	0.146	-1.82		-3317.899	596.518	-2721.382
488	4.918	0.299		1.472	-3317.899	597.989	-2719.91
488	3.184	0.194	-0.617		-3318.516	597.989	-2720.526
488	4.399	0.356	-1.567		-3320.083	597.989	-2722.094
489	12.5	0.609		7.614	-3320.083	605.604	-2714.479
490	12.5	0.427	-5.334		-3325.417	605.604	-2719.813
491	2.844	0.163	-0.462		-3325.879	605.604	-2720.275
491	1.554	0.089		0.138	-3325.879	605.742	-2720.137
491	8.101	0.388		3.144	-3325.879	608.886	-2716.993
492	12.5	0.388		4.852	-3325.879	613.738	-2712.142
493	2.185	0.194	-0.423		-3326.303	613.738	-2712.565
493	3.374	0.299		1.01	-3326.303	614.748	-2711.555
493	6.941	0.541		3.757	-3326.303	618.505	-2707.798
494	5.557	0.194	-1.077		-3327.38	618.505	-2708.875
494	6.941	0.242		1.68	-3327.38	620.185	-2707.195
495	12.5	0.885	-11.063		-3338.442	620.185	-2718.258
496	12.5	0.703		8.788	-3338.442	628.973	-2709.47
498	12.5	0.353	-4.411		-3342.854	628.974	-2713.88
499	8.083	0.163	-1.314		-3344.167	628.974	-2715.194
499	4.417	0.089		0.392	-3344.167	629.366	-2714.801
500	12.5	1.091		13.641	-3344.167	643.006	-2701.161
508	12.5	1.194		14.927	-3344.167	657.934	-2686.233
509	12.489	0.218		2.724	-3344.167	660.658	-2683.509
516	12.467	0.103		1.287	-3344.174	661.945	-2682.229
517	12.477	0.894		11.151	-3344.174	673.113	-2671.06
518	12.242	0.216		2.65	-3344.174	675.816	-2668.358
519	12.467	0.116		1.448	-3344.174	677.264	-2666.91
520	12.5	1.111		13.893	-3344.174	691.157	-2653.016
521	12.477	0.103		1.288	-3344.174	692.445	-2651.729
524	12.5	0.218		2.726	-3344.179	695.171	-2649.008
526	12.5	2.387		29.836	-3344.179	725.007	-2619.172
527	12.5	1.412		17.654	-3344.179	742.661	-2601.518
528	12.5	2.791		34.882	-3344.179	777.543	-2566.636
529	12.497	1.009		12.604	-3344.179	790.148	-2554.031
530	12.5	2.457		30.718	-3344.179	820.866	-2523.314
531	12.5	3.652		45.645	-3344.179	866.511	-2477.669

532	4.177	2.273		9.495	-3344.179	876.006	-2468.174
533	12.5	3.837		47.958	-3344.179	923.964	-2420.216
534	1.888	1.194		2.255	-3344.179	926.218	-2417.961
535	11.094	1.079		11.972	-3344.179	938.19	-2405.989
536	12.5	3.232		40.399	-3344.179	978.59	-2365.59
537	12.5	3.454		43.171	-3344.179	1021.761	-2322.419
538	12.5	3.667		45.843	-3344.179	1067.604	-2276.575
539	12.5	2.241		28.008	-3344.179	1095.612	-2248.567
540	12.5	1.004		12.553	-3344.179	1108.165	-2236.014
541	12.5	2.672		33.402	-3344.179	1141.567	-2202.612
543	12.5	1.004		12.553	-3344.179	1154.121	-2190.058
545	12.5	2.237		27.958	-3344.179	1182.079	-2162.101
546	12.5	3.046		38.077	-3344.179	1220.156	-2124.024
547	12.5	1.232		15.404	-3344.179	1235.56	-2108.619
549	12.5	1.889		23.613	-3344.179	1259.173	-2085.007
550	12.5	1.687		21.087	-3344.179	1280.26	-2063.92
551	12.5	2.37	-29.628		-3373.807	1280.26	-2093.548
552	3.571	0.385	-1.375		-3375.182	1280.26	-2094.923
552	8.929	0.385	-3.439		-3378.621	1280.26	-2098.361
553	12.5	1.914	-23.922		-3402.543	1280.26	-2122.283
554	12.5	1.536	-19.199		-3421.741	1280.26	-2141.482
555	12.5	1.14	-14.255		-3435.996	1280.26	-2155.737
556	9.847	0.755	-7.437		-3443.434	1280.26	-2163.174
556	2.653	0.204		0.54	-3443.434	1280.8	-2162.634
557	3.318	0.466		1.548	-3443.434	1282.347	-2161.087
557	1.454	0.204	-0.297		-3443.731	1282.347	-2161.384
557	7.728	0.96	-7.417		-3451.148	1282.347	-2168.801
558	12.5	1.733	-21.663		-3472.811	1282.347	-2190.464
560	12.5	1.151	-14.391		-3487.203	1282.347	-2204.856
561	12.5	0.068		0.85	-3487.203	1283.197	-2204.006
562	2.915	0.165		0.481	-3487.203	1283.678	-2203.525
562	3.177	0.18	-0.571		-3487.774	1283.678	-2204.096
562	6.408	0.353	-2.265		-3490.039	1283.678	-2206.361
563	12.5	0.941		11.763	-3490.039	1295.44	-2194.599
564	12.5	0.367		4.59	-3490.039	1300.03	-2190.009
565	12.5	1.131		14.135	-3490.039	1314.165	-2175.874
566	12.5	0.953		11.913	-3490.039	1326.078	-2163.961
567	12.5	0.461		5.765	-3490.039	1331.843	-2158.196
568	12.5	0.256		3.198	-3490.039	1335.041	-2154.998
569	12.5	0.816		10.194	-3490.039	1345.235	-2144.804
570	12.5	0.649		8.113	-3490.039	1353.349	-2136.69
571	2.204	0.174	-0.383		-3490.422	1353.349	-2137.073
571	2.096	0.165		0.346	-3490.422	1353.695	-2136.727
571	8.2	0.496		4.067	-3490.422	1357.762	-2132.66
573	5.069	0.331		1.678	-3490.422	1359.441	-2130.981
573	2.658	0.174	-0.461		-3490.883	1359.441	-2131.442
573	4.772	0.378	-1.804		-3492.687	1359.441	-2133.246
574	12.5	0.385	-4.814		-3497.501	1359.441	-2138.06
575	1.926	0.204	-0.394		-3497.894	1359.441	-2138.454
575	1.883	0.2		0.376	-3497.894	1359.817	-2138.077
575	8.691	0.666		5.791	-3497.894	1365.608	-2132.286
576	12.5	1.112		13.894	-3497.894	1379.502	-2118.392
577	12.489	0.666		8.322	-3497.894	1387.826	-2110.068
578	2.413	0.204	-0.493		-3498.388	1387.826	-2110.561
578	2.359	0.2		0.472	-3498.388	1388.298	-2110.09

578	7.728	0.531		4.103	-3498.388	1392.4	-2105.987
579	12.489	0.442		5.516	-3498.388	1397.916	-2100.472
580	12.5	1.674		20.925	-3498.388	1418.841	-2079.547
582	12.489	0.908		11.341	-3498.393	1430.186	-2068.206
583	12.5	0.658		8.226	-3498.393	1438.413	-2059.98
584	12.475	0.2		2.494	-3498.393	1440.906	-2057.486
585	12.5	0.724		9.053	-3498.393	1449.959	-2048.433
586	12.5	0.559		6.991	-3498.393	1456.95	-2041.442
587	12.5	0.228		2.853	-3498.393	1459.804	-2038.589
588	12.5	0.788		9.851	-3498.393	1469.654	-2028.738
590	12.5	0.531		6.636	-3498.393	1476.29	-2022.102
594	12.5	0.228		2.853	-3498.393	1479.144	-2019.249
595	12.499	0.2		2.498	-3498.393	1481.642	-2016.751
596	12.5	0.256		3.197	-3498.393	1484.839	-2013.554
598	6.088	0.755	-4.598		-3502.991	1484.839	-2018.152
598	3.759	0.466		1.753	-3502.991	1486.592	-2016.399
598	2.653	0.67		1.777	-3502.991	1488.37	-2014.622

599	12.483	0.204		2.541	-3502.991	1490.91	-2012.081
603	12.5	0.089		1.11	-3502.993	1492.02	-2010.973
618	6.478	0.268	-1.733		-3504.738	1492.034	-2012.704
618	6.01	0.268	-1.611		-3506.349	1492.034	-2014.315
620	8.177	0.268	-2.188		-3508.538	1492.041	-2016.497
620	4.296	0.268	-1.151		-3509.69	1492.041	-2017.649
623	12.473	0.228	-2.845		-3512.537	1492.055	-2020.482
640	12.482	0.607	-7.58		-3520.122	1492.067	-2028.055
641	12.5	0.781	-9.763		-3529.885	1492.067	-2037.819
642	12.5	1.318	-16.475		-3546.36	1492.067	-2054.293
643	12.5	1.352	-16.902		-3563.262	1492.067	-2071.196
644	12.5	1.106	-13.82		-3577.082	1492.067	-2085.016
645	12.46	0.875	-10.9		-3588.007	1492.067	-2095.941
646	12.5	0.412	-5.145		-3593.153	1492.067	-2101.086
647	12.477	0.8	-9.977		-3603.142	1492.067	-2111.075
648	12.5	0.567	-7.092		-3610.234	1492.067	-2118.167
651	12.5	0.833	-10.41		-3620.644	1492.067	-2128.577
652	12.5	0.384	-4.803		-3625.447	1492.067	-2133.38
653	12.5	0.228	-2.851		-3628.298	1492.067	-2136.231
654	12.5	0.955	-11.943		-3640.241	1492.067	-2148.174
655	12.5	1.019	-12.735		-3652.977	1492.067	-2160.91
656	12.5	1.418	-17.729		-3670.706	1492.067	-2178.639
657	12.5	0.799	-9.991		-3680.697	1492.067	-2188.63
658	12.5	1.203	-15.039		-3695.736	1492.067	-2203.669
659	12.5	1.416	-17.7		-3713.435	1492.067	-2221.369
660	12.5	0.228	-2.851		-3716.286	1492.067	-2224.22
661	12.5	1.589	-19.861		-3736.147	1492.067	-2244.08
662	12.5	1.09	-13.63		-3749.776	1492.067	-2257.71
663	12.5	0.477	-5.968		-3755.745	1492.067	-2263.678
665	12.5	0.323	-4.036		-3759.781	1492.067	-2267.714
666	12.493	1.223	-15.28		-3775.064	1492.067	-2282.997
667	12.5	1.072	-13.394		-3788.458	1492.067	-2296.392
668	12.489	0.477	-5.963		-3794.422	1492.067	-2302.355
670	12.489	0.483	-6.036		-3800.457	1492.072	-2308.385
671	12.489	1.217	-15.203		-3815.668	1492.072	-2323.596
672	12.5	1.969	-24.61		-3840.278	1492.072	-2348.206

674	12.5	1.355	-16.937		-3857.215	1492.072	-2365.144
676	12.5	1.29	-16.124		-3873.339	1492.072	-2381.267
677	12.5	1.058	-13.225		-3886.564	1492.072	-2394.492
678	12.5	0.721	-9.016		-3895.58	1492.072	-2403.508
679	12.5	1.286	-16.07		-3911.649	1492.072	-2419.578
680	12.5	0.529	-6.607		-3918.256	1492.072	-2426.184
681	12.5	0.125	-1.559		-3919.815	1492.072	-2427.743
683	12.488	0.317	-3.964		-3923.808	1492.072	-2431.735
684	12.5	0.922	-11.521		-3935.329	1492.072	-2443.257
685	3.41	0.315	-1.074		-3936.403	1492.072	-2444.331
685	9.086	0.316	-2.868		-3939.271	1492.072	-2447.199
686	12.5	1.233	-15.412		-3954.683	1492.072	-2462.611
687	12.5	0.599	-7.49		-3962.173	1492.072	-2470.101
688	12.5	0.205	-2.558		-3964.731	1492.072	-2472.659
689	12.5	0.787	-9.84		-3974.571	1492.072	-2482.498
695	12.5	0.2	-2.496		-3977.151	1492.073	-2485.077
696	12.5	0.715	-8.94		-3986.09	1492.073	-2494.017
697	12.5	0.489	-6.113		-3992.203	1492.073	-2500.13
699	12.5	1.164	-14.549		-4006.752	1492.075	-2514.677
700	12.488	0.76	-9.493		-4016.248	1492.075	-2524.173
710	12.5	0.298	-3.728		-4019.979	1492.075	-2527.904
711	12.5	0.108	-1.347		-4021.325	1492.075	-2529.25
718	12.5	0.355	-4.441		-4025.769	1492.075	-2533.694
719	12.5	0.108	-1.347		-4027.116	1492.075	-2535.041
720	12.5	0.327	-4.083		-4031.199	1492.075	-2539.124
721	12.5	0.248	-3.094		-4034.293	1492.075	-2542.218
722	12.5	0.658	-8.228		-4042.521	1492.075	-2550.446
725	12.5	0.254	-3.172		-4045.693	1492.075	-2553.618
726	12.5	0.739	-9.234		-4054.927	1492.075	-2562.852
728	12.5	1.589	-19.866		-4074.793	1492.075	-2582.718
729	12.5	0.298	-3.728		-4078.522	1492.075	-2586.447
730	12.5	1.41	-17.62		-4096.142	1492.075	-2604.067
731	12.5	0.943	-11.79		-4107.932	1492.075	-2615.857
732	12.5	0.124	-1.553		-4109.485	1492.075	-2617.41
733	12.5	0.281	-3.514		-4112.998	1492.075	-2620.923
735	12.5	0.676	-8.448		-4121.517	1492.075	-2629.442
736	12.5	1.004	-12.545		-4134.062	1492.075	-2641.987
737	12.5	0.557	-6.965		-4141.027	1492.075	-2648.952
738	12.5	1.042	-13.021		-4154.049	1492.075	-2661.974
739	12.5	1.027	-12.842		-4166.89	1492.075	-2674.815
740	4.096	0.164		0.674	-4166.89	1492.749	-2674.142
740	8.102	0.315	-2.553		-4169.447	1492.749	-2676.698
741	1.756	0.164		0.289	-4169.447	1493.037	-2676.41
741	3.235	0.303	-0.98		-4170.427	1493.037	-2677.39
741	7.51	0.55	-4.134		-4174.561	1493.037	-2681.524
742	12.5	0.105	-1.318		-4175.879	1493.037	-2682.842
743	12.5	0.645	-8.062		-4183.941	1493.037	-2690.904
744	11.504	0.164		1.892	-4183.952	1494.929	-2689.022
745	12.351	0.012	-0.15		-4184.101	1494.954	-2689.147
747	12.5	0.408	-5.106		-4189.207	1494.956	-2694.251
748	12.5	1.023	-12.783		-4201.99	1494.956	-2707.034
749	4.545	0.164		0.748	-4201.99	1495.703	-2706.286
749	7.51	0.264	-1.98		-4203.976	1495.703	-2708.273
751	12.5	0.929	-11.616		-4215.592	1495.703	-2719.889
752	12.5	1.038	-12.971		-4228.563	1495.703	-2732.86

753	11.385	0.165		1.874	-4228.581	1497.578	-2731.003
754	12.5	1.483	-18.541		-4247.122	1497.578	-2749.544
755	2.557	0.18	-0.459		-4247.581	1497.578	-2750.004
755	9.942	0.18	-1.787		-4249.368	1497.578	-2751.791
756	12.498	0.18	-2.248		-4251.616	1497.578	-2754.038
757	12.5	0.412	-5.148		-4256.764	1497.578	-2759.186
758	12.5	1.251	-15.641		-4272.405	1497.578	-2774.827
759	12.5	2.117	-26.464		-4298.869	1497.578	-2801.291
760	12.5	2.672	-33.402		-4332.271	1497.578	-2834.693
761	12.5	2.332	-29.155		-4361.425	1497.578	-2863.848
762	12.5	0.98	-12.25		-4373.675	1497.578	-2876.098
763	12.5	1.767	-22.083		-4395.759	1497.578	-2898.181
764	12.5	1.279	-15.992		-4411.751	1497.578	-2914.174
765	12.5	1.785	-22.314		-4434.065	1497.578	-2936.488
766	12.5	0.882	-11.03		-4445.095	1497.578	-2947.518
767	12.5	1.407	-17.592		-4462.687	1497.578	-2965.11
768	12.5	0.305	-3.807		-4466.495	1497.578	-2968.917
769	12.5	0.588	-7.351		-4473.846	1497.578	-2976.268
770	12.5	0.124	-1.553		-4475.399	1497.578	-2977.821
772	12.5	0.385	-4.81		-4480.244	1497.578	-2982.667
773	12.5	1.086	-13.58		-4493.824	1497.578	-2996.247
774	12.5	1.698	-21.231		-4515.055	1497.578	-3017.477
775	12.5	0.747	-9.338		-4524.393	1497.578	-3026.815
776	12.5	1.373	-17.16		-4541.552	1497.578	-3043.975
777	12.5	1.193	-14.909		-4556.461	1497.578	-3058.884
778	12.5	1.133	-14.165		-4570.626	1497.578	-3073.048
779	12.5	0.333	-4.161		-4574.787	1497.578	-3077.21
780	2.094	0.168		0.352	-4574.787	1497.93	-3076.857
780	9.958	0.8	-7.969		-4582.756	1497.93	-3084.827
780	0.448	0.807	-0.361		-4583.118	1497.93	-3085.188
781	12.5	1.846	-23.074		-4606.192	1497.93	-3108.263
782	11.12	0.168		1.871	-4606.209	1499.801	-3106.409
783	10.999	0.168		1.851	-4606.209	1501.704	-3104.505
784	12.076	0.016	-0.195		-4606.431	1501.704	-3104.726
785	4.316	0.089	-0.386		-4606.817	1501.705	-3105.112
785	8.126	0.168		1.367	-4606.817	1503.072	-3103.745
786	12.5	0.27	-3.373		-4610.19	1503.082	-3107.108
787	1.418	0.168		0.239	-4610.19	1503.32	-3106.87
787	6.746	0.8	-5.398		-4615.588	1503.32	-3112.268
787	4.336	0.89	-3.857		-4619.446	1503.32	-3116.125
788	12.5	1.618	-20.231		-4639.676	1503.32	-3136.356
789	12.5	2.689	-33.612		-4673.288	1503.32	-3169.968
790	12.5	1.707	-21.336		-4694.624	1503.32	-3191.304
791	12.5	0.523	-6.544		-4701.167	1503.32	-3197.847
792	12.5	0.769	-9.615		-4710.782	1503.32	-3207.462
793	12.442	0.089	-1.112		-4711.894	1503.32	-3208.574
794	12.5	0.083	-1.038		-4712.932	1503.32	-3209.612
795	12.5	0.018	-0.222		-4713.154	1503.32	-3209.833
797	12.5	0.841	-10.51		-4723.663	1503.32	-3220.343
798	12.5	1.756	-21.946		-4745.61	1503.32	-3242.289
801	12.5	1.127	-14.088		-4759.701	1503.326	-3256.376
802	12.5	0.327	-4.085		-4763.786	1503.326	-3260.461
808	9.338	0		0	-4763.79	1503.333	-3260.457
808	0	0		0	-4763.79	1503.333	-3260.457
808	0	0		0	-4763.79	1503.333	-3260.457

Totali	-4763.79 mc	1503.333 mc	-3260.457 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R2**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	15727.742 mq	-3500.297 mc	2087.229 mc	-1413.067 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	2.134		26.678	0	26.678	26.678
2	12.5	2.703		33.786	0	60.464	60.464
3	12.5	0.705		8.816	0	69.28	69.28
4	12.5	1.066		13.331	0	82.611	82.611
5	12.5	0.475		5.941	0	88.552	88.552
7	12.5	2.558		31.978	0	120.53	120.53
8	15.52	0.705		10.946	0	131.476	131.476
9	12.5	0.93		11.623	0	143.098	143.098
10	13.654	1.635		22.326	0	165.425	165.425
11	12.5	1.129		14.117	0	179.541	179.541
12	12.5	2.059		25.739	0	205.28	205.28
14	12.5	2.728		34.098	0	239.378	239.378
16	12.5	3.127		39.087	0	278.465	278.465
17	12.5	2.367		29.583	0	308.048	308.048
18	12.5	0.114		1.426	0	309.474	309.474
19	12.5	1.713		21.407	0	330.882	330.882
20	12.5	0.153		1.917	0	332.799	332.799
21	12.5	1.308		16.353	0	349.152	349.152
22	12.5	0.836		10.454	0	359.606	359.606
23	12.5	0.039		0.491	0	360.097	360.097
24	12.5	2.506		31.329	0	391.426	391.426
26	12.5	1.991		24.89	0	416.316	416.316
27	12.5	3.048		38.101	0	454.417	454.417
28	12.5	0.568		7.102	0	461.519	461.519
29	12.5	1.409		17.617	0	479.136	479.136
32	12.5	2.539		31.734	0	510.87	510.87
33	12.5	1.365		17.065	0	527.935	527.935
34	12.5	3.336		41.695	0	569.631	569.631
36	12.5	2.181		27.259	0	596.89	596.89
38	12.5	0.943		11.793	0	608.683	608.683
39	12.5	0.943		11.793	0	620.476	620.476
40	12.5	2.926		36.579	0	657.055	657.055
41	12.5	2.04		25.494	0	682.549	682.549
42	12.5	1.753		21.91	0	704.459	704.459
43	12.5	3.067		38.334	0	742.793	742.793
45	12.5	3.194		39.93	0	782.723	782.723
46	12.5	0.657		8.208	0	790.932	790.932
47	12.5	0.657		8.208	0	799.14	799.14
48	12.5	1.339		16.74	0	815.88	815.88
49	12.5	1.594		19.924	0	835.804	835.804
53	12.5	2.767		34.593	0	870.397	870.397
55	12.5	3.094		38.676	0	909.073	909.073

56	12.5	2.843		35.538	0	944.611	944.611
57	12.5	2.998		37.475	0	982.086	982.086
58	12.5	1.15		14.369	0	996.456	996.456
59	12.5	1.86		23.247	0	1019.702	1019.702
60	12.5	1.788		22.351	0	1042.054	1042.054
61	12.5	0.131		1.638	0	1043.692	1043.692
62	12.5	2.404		30.046	0	1073.738	1073.738
63	12.5	0.841		10.515	0	1084.254	1084.254
64	12.5	0.436		5.448	0	1089.702	1089.702
65	12.5	0.402		5.024	0	1094.726	1094.726
66	12.5	2.354		29.429	0	1124.155	1124.155
67	12.5	1.15		14.373	0	1138.528	1138.528
68	12.5	0.034		0.424	0	1138.952	1138.952
69	12.5	0.861		10.765	0	1149.718	1149.718
71	12.5	2.134		26.681	0	1176.399	1176.399
72	12.5	2.322		29.031	0	1205.429	1205.429
73	12.5	0.034		0.424	0	1205.853	1205.853
75	12.5	2.583		32.287	0	1238.14	1238.14
77	12.5	0.131		1.638	0	1239.778	1239.778
79	12.5	0.77		9.62	0	1249.398	1249.398
80	12.5	0.016		0.206	0	1249.604	1249.604
81	12.5	0.655		8.188	0	1257.792	1257.792
82	12.5	0.029		0.359	0	1258.151	1258.151
84	12.5	1.277		15.96	0	1274.111	1274.111
86	12.5	0.874		10.93	0	1285.041	1285.041
87	12.5	1.449		18.114	0	1303.155	1303.155
88	12.5	0.756		9.448	0	1312.603	1312.603
89	12.5	0.544		6.796	0	1319.399	1319.399
90	12.5	1.276		15.951	0	1335.35	1335.35
91	12.5	0.883		11.037	0	1346.387	1346.387
92	12.5	0.253		3.158	0	1349.544	1349.544
93	12.5	1.153		14.415	0	1363.96	1363.96
94	12.5	2.279		28.486	0	1392.446	1392.446
95	12.5	0.012		0.153	0	1392.598	1392.598
104	12.5	0.229		2.859	0	1395.457	1395.457
105	12.5	0.321		4.01	0	1399.467	1399.467
107	12.5	0.016		0.198	0	1399.666	1399.666
110	12.5	0.039		0.486	0	1400.152	1400.152
112	12.5	0.241		3.012	0	1403.163	1403.163
114	12.5	0.46		5.752	0	1408.915	1408.915
116	1.276	0.139		0.178	-0.001	1409.093	1409.092
116	11.119	0.231		2.574	-0.001	1411.667	1411.666
117	12.5	0.011	-0.143		-0.144	1411.667	1411.523
118	5.846	0.138	-0.806		-0.95	1411.667	1410.716
118	3.906	0.092		0.36	-0.95	1412.027	1411.076
118	2.747	0.131		0.36	-0.95	1412.387	1411.436
119	4.454	0.092		0.41	-0.95	1412.797	1411.847
119	6.666	0.138	-0.919		-1.87	1412.797	1410.927
119	1.381	0.149	-0.206		-2.076	1412.797	1410.721
120	1.963	0.097	-0.191		-2.267	1412.827	1410.561
120	9.753	0.235	-2.293		-4.559	1412.827	1408.268
121	12.5	0.131		1.637	-4.559	1414.465	1409.906
122	12.5	0.149	-1.867		-6.426	1414.465	1408.039
123	11.551	0.139		1.61	-6.426	1416.074	1409.648
124	12.5	0.138	-1.724		-8.161	1416.074	1407.914

126	12.5	0.398	-4.981		-13.142	1416.074	1402.932
127	12.5	0.235	-2.938		-16.08	1416.074	1399.994
128	12.5	0.301	-3.767		-19.847	1416.074	1396.227
129	12.5	0.687	-8.588		-28.434	1416.074	1387.64
131	12.5	0.011	-0.143		-28.577	1416.074	1387.497
133	8.93	0.126	-1.121		-29.741	1416.155	1386.414
134	8.012	0.028	-0.227		-29.968	1416.155	1386.187
135	4.633	0.039		0.18	-30.064	1416.406	1386.342
135	4.488	0.055		0.246	-30.064	1416.651	1386.588
137	12.5	0.016		0.198	-30.064	1416.85	1386.786
140	12.5	0.317	-3.961		-34.024	1416.85	1382.826
141	12.5	0.016		0.198	-34.024	1417.048	1383.024
142	12.5	0.154	-1.93		-35.954	1417.048	1381.094
143	12.5	0.766	-9.573		-45.527	1417.048	1371.521
144	12.5	0.015	-0.191		-45.718	1417.048	1371.33
145	12.5	0.17	-2.121		-47.839	1417.048	1369.209
146	12.5	0.076	-0.952		-48.791	1417.048	1368.257
148	12.5	0.409	-5.109		-53.9	1417.048	1363.148
149	12.5	0.443	-5.536		-59.437	1417.048	1357.611
150	12.5	0.414	-5.175		-64.612	1417.048	1352.436
152	12.5	0.724	-9.049		-73.661	1417.048	1343.387
153	12.5	0.055		0.684	-73.661	1417.732	1344.072
154	12.5	0.147		1.84	-73.661	1419.572	1345.912
156	12.5	0.029	-0.359		-74.02	1419.572	1345.552
159	12.5	0.614	-7.68		-81.7	1419.572	1337.872
160	12.5	0.134	-1.676		-83.376	1419.572	1336.197
161	12.5	0.292	-3.644		-87.02	1419.572	1332.553
162	12.5	0.745	-9.318		-96.338	1419.572	1323.234
164	12.5	0.435	-5.442		-101.78	1419.572	1317.792
165	12.5	0.332	-4.153		-105.934	1419.572	1313.639
166	12.5	0.157	-1.968		-107.902	1419.572	1311.671
167	12.5	0.831	-10.388		-118.29	1419.572	1301.282
168	12.5	0.659	-8.241		-126.531	1419.572	1293.041
169	12.5	0.312	-3.898		-130.43	1419.572	1289.143
170	12.5	0.61	-7.621		-138.051	1419.572	1281.521
171	12.5	0.155	-1.935		-139.986	1419.572	1279.586
172	12.5	0.807	-10.092		-150.079	1419.572	1269.494
174	12.5	0.93	-11.624		-161.703	1419.572	1257.87
175	12.5	0.842	-10.525		-172.227	1419.572	1247.345
176	12.5	0.936	-11.703		-183.931	1419.572	1235.642
177	12.5	0.4	-4.995		-188.926	1419.572	1230.647
178	12.5	0.58	-7.249		-196.175	1419.572	1223.398
179	12.5	0.657	-8.219		-204.393	1419.572	1215.179
180	12.5	0.12	-1.495		-205.889	1419.572	1213.684
181	12.5	0.928	-11.599		-217.488	1419.572	1202.085
182	12.5	0.315	-3.94		-221.428	1419.572	1198.145
183	12.5	0.934	-11.68		-233.108	1419.572	1186.465
184	12.5	0.946	-11.822		-244.929	1419.572	1174.643
185	12.5	0.469	-5.867		-250.797	1419.572	1168.776
186	12.5	0.703	-8.788		-259.585	1419.572	1159.988
187	12.5	0.722	-9.023		-268.607	1419.572	1150.965
188	12.5	0.152	-1.894		-270.502	1419.572	1149.071
189	12.5	0.722	-9.021		-279.523	1419.572	1140.05
190	12.5	0.444	-5.55		-285.072	1419.572	1134.5
191	12.5	0.802	-10.023		-295.095	1419.572	1124.477

192	12.5	0.125	-1.566		-296.661	1419.572	1122.912
193	12.5	0.453	-5.658		-302.319	1419.572	1117.254
194	12.5	0.716	-8.955		-311.273	1419.572	1108.299
195	12.5	0.018	-0.222		-311.495	1419.572	1108.078
196	12.5	0.018	-0.222		-311.717	1419.572	1107.856
197	12.5	0.425	-5.312		-317.028	1419.572	1102.544
198	12.5	0.124	-1.547		-318.575	1419.572	1100.997
199	12.5	0.636	-7.95		-326.525	1419.572	1093.047
200	12.5	0.743	-9.285		-335.81	1419.572	1083.762
202	12.5	0.422	-5.27		-341.146	1419.572	1078.426
203	12.5	0.638	-7.971		-349.117	1419.572	1070.456
204	12.5	0.023	-0.293		-349.409	1419.572	1070.163
205	12.5	0.272	-3.404		-352.813	1419.572	1066.759
206	12.5	0.28	-3.504		-356.317	1419.572	1063.255
207	12.5	0.059	-0.742		-357.059	1419.572	1062.513
208	12.5	0.231	-2.884		-359.943	1419.572	1059.63
209	12.5	0.049	-0.609		-360.552	1419.572	1059.021
210	12.5	0.322	-4.03		-364.582	1419.572	1054.99
211	12.5	0.895	-11.188		-375.77	1419.572	1043.802
212	12.5	0.88	-11.005		-386.775	1419.572	1032.797
213	12.5	0.577	-7.218		-393.993	1419.572	1025.579
214	12.5	0.653	-8.165		-402.158	1419.572	1017.415
215	12.5	0.884	-11.046		-413.204	1419.572	1006.369
216	12.5	0.794	-9.923		-423.127	1419.572	996.445
217	12.5	0.365	-4.567		-427.694	1419.572	991.879
218	12.5	0.499	-6.233		-433.926	1419.572	985.646
219	12.5	0.891	-11.142		-445.069	1419.572	974.504
220	12.5	0.597	-7.46		-452.529	1419.572	967.044
221	12.5	0.313	-3.909		-456.437	1419.572	963.135
222	12.5	0.085	-1.062		-457.5	1419.572	962.073
223	12.5	0.029	-0.359		-457.859	1419.572	961.714
224	10.719	0.029	-0.308		-458.167	1419.572	961.406
225	12.5	0.326	-4.073		-462.24	1419.572	957.333
226	12.5	0.141	-1.767		-464.007	1419.572	955.565
227	12.5	0.711	-8.884		-472.891	1419.572	946.681
228	12.5	0.426	-5.319		-478.21	1419.572	941.362
229	21.146	0.141	-2.981		-481.191	1419.572	938.381
230	11.604	0.029	-0.334		-481.525	1419.572	938.047
231	12.5	0.479	-5.99		-487.515	1419.572	932.058
232	9.529	0.029	-0.274		-487.789	1419.572	931.784
233	12.5	0.16	-2.003		-489.792	1419.572	929.78
234	12.5	0.066	-0.831		-490.623	1419.572	928.949
235	12.5	0.933	-11.661		-502.284	1419.572	917.288
237	12.5	0.061	-0.761		-503.045	1419.572	916.528
238	12.5	0.059	-0.735		-503.779	1419.572	915.793
240	12.5	0.674	-8.42		-512.199	1419.572	907.374
241	12.5	0.596	-7.453		-519.651	1419.572	899.921
242	12.5	0.958	-11.973		-531.624	1419.572	887.948
243	12.5	0.853	-10.659		-542.283	1419.572	877.289
244	12.5	1.119	-13.986		-556.269	1419.572	863.303
245	12.5	0.639	-7.983		-564.252	1419.572	855.32
246	12.5	0.298	-3.727		-567.979	1419.572	851.593
247	12.5	1.01	-12.624		-580.603	1419.572	838.97
248	12.5	0.8	-9.999		-590.602	1419.572	828.97
249	12.5	1.1	-13.744		-604.347	1419.572	815.226

250	12.5	0.882	-11.022		-615.369	1419.572	804.204
251	12.5	0.763	-9.541		-624.909	1419.572	794.663
253	12.5	0.085	-1.063		-625.972	1419.572	793.6
254	12.5	0.117	-1.458		-627.43	1419.572	792.142
255	12.5	0.423	-5.284		-632.714	1419.572	786.859
256	12.5	0.448	-5.595		-638.308	1419.572	781.264
257	12.5	0.141	-1.768		-640.077	1419.572	779.496
258	12.5	0.106	-1.329		-641.406	1419.572	778.167
259	12.5	0.031	-0.389		-641.794	1419.572	777.778
260	12.5	0.803	-10.042		-651.836	1419.572	767.736
261	12.5	1.117	-13.959		-665.795	1419.572	753.778
262	12.5	1.234	-15.419		-681.214	1419.572	738.358
263	12.5	1.287	-16.087		-697.301	1419.572	722.272
264	12.5	1.162	-14.527		-711.828	1419.572	707.744
265	12.5	1.383	-17.291		-729.119	1419.572	690.454
266	12.5	1.276	-15.956		-745.075	1419.572	674.498
267	12.5	0.961	-12.008		-757.083	1419.572	662.49
268	12.5	0.7	-8.755		-765.838	1419.572	653.735
269	12.5	0.389	-4.861		-770.699	1419.572	648.874
270	12.5	0.691	-8.638		-779.337	1419.572	640.236
272	12.5	0.628	-7.85		-787.187	1419.572	632.386
273	7.287	0.205	-1.492		-788.679	1419.572	630.894
274	12.5	0.226	-2.828		-791.507	1419.572	628.066
275	12.5	0.83	-10.376		-801.883	1419.572	617.69
276	7.287	0.061	-0.445		-802.328	1419.572	617.245
277	12.5	0.235	-2.94		-805.268	1419.572	614.305
278	7.287	0.064	-0.465		-805.733	1419.572	613.84
279	12.5	1.029	-12.866		-818.599	1419.572	600.974
280	12.5	0.061	-0.764		-819.363	1419.572	600.21
287	7.287	0.061	-0.445		-819.808	1419.572	599.765
288	12.5	0.01	-0.12		-819.928	1419.572	599.644
289	12.5	0.97	-12.131		-832.059	1419.572	587.513
290	12.5	0.569	-7.116		-839.175	1419.572	580.397
291	12.5	0.58	-7.251		-846.426	1419.572	573.146
292	12.5	0.235	-2.94		-849.366	1419.572	570.206
294	12.5	0.367	-4.587		-853.953	1419.572	565.619
295	12.5	0.336	-4.206		-858.16	1419.572	561.413
296	12.5	0.756	-9.453		-867.612	1419.572	551.96
297	12.5	0.218	-2.719		-870.332	1419.572	549.241
299	12.5	0.01	-0.12		-870.452	1419.572	549.12
300	12.5	0.171	-2.134		-872.586	1419.572	546.986
301	12.5	0.102	-1.27		-873.856	1419.572	545.717
302	12.5	0.028	-0.355		-874.21	1419.572	545.362
303	12.249	0.011	-0.138		-874.348	1419.572	545.224
304	12.426	0.05	-0.616		-874.965	1419.572	544.607
305	12.5	0.027	-0.335		-875.3	1419.572	544.273
306	12.5	0.159	-1.991		-877.291	1419.572	542.282
308	12.5	0.28	-3.495		-880.786	1419.572	538.786
310	12.5	1.284	-16.047		-896.834	1419.575	522.742
311	12.5	0.226	-2.824		-899.658	1419.575	519.917
312	12.5	1.466	-18.329		-917.987	1419.575	501.589
314	12.5	0.061	-0.761		-918.747	1419.575	500.828
320	12.5	0.031	-0.389		-919.136	1419.575	500.439
321	12.5	0.086	-1.069		-920.205	1419.575	499.37
326	12.5	0.333	-4.162		-924.367	1419.575	495.209

327	12.5	0.259	-3.243		-927.61	1419.575	491.966
328	12.5	0.75	-9.371		-936.981	1419.575	482.595
329	12.5	1.178	-14.72		-951.7	1419.575	467.875
330	12.5	0.817	-10.211		-961.912	1419.575	457.664
331	12.5	0.47	-5.88		-967.792	1419.575	451.784
333	12.5	0.056	-0.699		-968.491	1419.575	451.084
343	12.5	1.128	-14.104		-982.595	1419.575	436.981
344	12.5	1.519	-18.985		-1001.58	1419.575	417.996
345	12.5	0.123	-1.54		-1003.119	1419.575	416.456
346	12.5	0.383	-4.783		-1007.902	1419.575	411.673
347	12.5	0.734	-9.174		-1017.076	1419.575	402.499
348	12.5	0.156	-1.949		-1019.026	1419.575	400.55
349	12.5	0.747	-9.332		-1028.357	1419.575	391.218
351	12.5	1.135	-14.194		-1042.551	1419.575	377.024
353	12.5	1.477	-18.467		-1061.018	1419.575	358.557
355	12.5	1.17	-14.63		-1075.648	1419.575	343.927
356	12.5	1.047	-13.09		-1088.738	1419.575	330.837
357	12.5	1.26	-15.748		-1104.486	1419.575	315.089
358	12.5	0.773	-9.663		-1114.149	1419.575	305.426
359	12.5	0.647	-8.083		-1122.232	1419.575	297.344
360	12.5	1.075	-13.442		-1135.674	1419.575	283.901
361	12.5	1	-12.498		-1148.172	1419.575	271.404
362	12.5	1.352	-16.905		-1165.076	1419.575	254.499
363	12.5	0.379	-4.733		-1169.809	1419.575	249.766
364	12.5	0.497	-6.215		-1176.024	1419.575	243.551
365	12.5	0.609	-7.611		-1183.635	1419.575	235.94
366	12.5	0.303	-3.791		-1187.426	1419.575	232.15
367	12.5	0.223	-2.786		-1190.212	1419.575	229.364
368	12.5	0.668	-8.347		-1198.559	1419.575	221.017
369	12.5	0.123	-1.535		-1200.094	1419.575	219.481
370	12.5	0.694	-8.674		-1208.768	1419.575	210.808
371	12.5	1.326	-16.57		-1225.338	1419.575	194.238
372	12.5	0.881	-11.017		-1236.355	1419.575	183.221
373	12.5	0.44	-5.502		-1241.857	1419.575	177.718
374	12.5	0.905	-11.315		-1253.172	1419.575	166.403
375	12.5	0.911	-11.383		-1264.555	1419.575	155.021
376	12.5	1.232	-15.4		-1279.955	1419.575	139.62
377	12.5	1.42	-17.744		-1297.699	1419.575	121.876
378	12.5	1.324	-16.556		-1314.255	1419.575	105.32
379	12.5	0.995	-12.433		-1326.688	1419.575	92.888
380	12.5	0.53	-6.62		-1333.308	1419.575	86.268
381	12.5	0.22	-2.754		-1336.061	1419.575	83.514
382	12.5	0.038	-0.48		-1336.541	1419.575	83.034
383	12.5	1.295	-16.183		-1352.724	1419.575	66.851
384	12.5	1.093	-13.657		-1366.382	1419.575	53.194
385	12.5	0.917	-11.462		-1377.844	1419.575	41.731
386	12.5	1.131	-14.137		-1391.981	1419.575	27.595
387	12.5	0.089	-1.108		-1393.089	1419.575	26.486
388	12.5	1.283	-16.032		-1409.122	1419.575	10.454
389	12.5	0.365	-4.568		-1413.689	1419.575	5.886
390	12.5	1.272	-15.899		-1429.588	1419.575	-10.013
392	12.5	1.179	-14.735		-1444.324	1419.575	-24.748
393	12.426	0.038	-0.477		-1444.8	1419.575	-25.225
394	12.5	0.229	-2.862		-1447.663	1419.575	-28.088
398	12.5	0.123	-1.54		-1449.203	1419.575	-29.627

399	12.5	0.033	-0.409		-1449.612	1419.575	-30.037
404	12.5	0.244	-3.049		-1452.661	1419.575	-33.086
405	12.5	0.409	-5.117		-1457.778	1419.575	-38.202
406	12.5	0.936	-11.7		-1469.477	1419.575	-49.902
407	12.5	1.154	-14.427		-1483.905	1419.575	-64.329
408	12.5	0.667	-8.342		-1492.246	1419.575	-72.671
409	12.5	0.384	-4.8		-1497.046	1419.575	-77.471
410	12.5	0.098	-1.229		-1498.275	1419.575	-78.7
411	12.5	0.196	-2.453		-1500.729	1419.575	-81.153
421	12.5	0.098	-1.229		-1501.958	1419.575	-82.382
424	12.5	0.311	-3.888		-1505.845	1419.575	-86.27
425	12.5	0.484	-6.048		-1511.893	1419.575	-92.318
427	12.5	0.915	-11.442		-1523.335	1419.575	-103.759
429	12.5	0.838	-10.475		-1533.81	1419.575	-114.235
431	12.5	1.267	-15.835		-1549.671	1419.575	-130.096
433	12.5	0.682	-8.523		-1558.194	1419.575	-138.619
434	12.5	0.512	-6.403		-1564.597	1419.575	-145.021
435	12.5	0.734	-9.171		-1573.768	1419.575	-154.192
436	12.5	0.954	-11.921		-1585.688	1419.575	-166.113
437	12.5	0.302	-3.777		-1589.465	1419.575	-169.89
439	12.5	0.669	-8.368		-1597.86	1419.575	-178.284
440	12.5	1.297	-16.218		-1614.078	1419.575	-194.502
441	1.832	0.109	-0.199		-1614.277	1419.577	-194.7
441	10.507	0.159	-1.67		-1615.947	1419.577	-196.37
442	12.5	0.197	-2.467		-1618.414	1419.577	-198.837
443	12.5	0.51	-6.372		-1624.786	1419.577	-205.209
444	12.5	0.424	-5.295		-1630.081	1419.577	-210.504
445	0.938	0.109	-0.102		-1630.183	1419.578	-210.605
445	11.479	0.216	-2.479		-1632.662	1419.578	-213.084
446	12.5	0.315	-3.936		-1636.598	1419.578	-217.02
447	9.942	0.05	-0.5		-1637.098	1419.578	-217.52
448	12.5	0.476	-5.95		-1643.048	1419.604	-223.444
449	12.5	0.342	-4.27		-1647.317	1419.604	-227.713
450	11.479	0.107	-1.231		-1648.549	1419.604	-228.945
452	12.5	0.302	-3.777		-1652.325	1419.614	-232.712
460	12.5	0.107	-1.341		-1653.666	1419.614	-234.052
467	12.5	0.208	-2.595		-1656.261	1419.614	-236.648
469	12.5	0.085		1.065	-1656.261	1420.679	-235.582
470	12.5	0.434	-5.42		-1661.682	1420.679	-241.003
471	12.5	0.967	-12.085		-1673.766	1420.679	-253.087
473	12.5	0.05	-0.629		-1674.395	1420.679	-253.716
480	12.5	0.037		0.457	-1674.395	1421.136	-253.258
492	12.5	0.066		0.829	-1674.395	1421.966	-252.429
493	12.5	0.039		0.493	-1674.395	1422.459	-251.936
494	12.5	0.066		0.829	-1674.395	1423.288	-251.107
495	12.5	0.253		3.165	-1674.395	1426.453	-247.942
496	12.5	0.115		1.439	-1674.395	1427.892	-246.503
497	12.5	0.103		1.286	-1674.395	1429.179	-245.216
498	12.5	0.278		3.479	-1674.395	1432.658	-241.737
499	12.5	0.161		2.017	-1674.395	1434.675	-239.72
500	12.5	0.088		1.101	-1674.395	1435.776	-238.619
501	12.5	0.15		1.873	-1674.395	1437.649	-236.746
503	12.5	0.376		4.7	-1674.395	1442.349	-232.046
504	12.5	0.225		2.813	-1674.395	1445.162	-229.233
505	12.5	0.28		3.498	-1674.395	1448.661	-225.734

506	12.5	0.475		5.943	-1674.395	1454.603	-219.792
507	12.5	0.15		1.873	-1674.395	1456.476	-217.919
508	12.5	0.095		1.188	-1674.395	1457.664	-216.731
510	12.5	0.57		7.124	-1674.395	1464.788	-209.607
512	11.828	0.05	-0.595		-1674.99	1464.79	-210.2
515	12.5	0.188		2.351	-1674.99	1467.141	-207.849
518	12.5	0.226		2.824	-1674.99	1469.965	-205.024
523	12.5	0.018		0.225	-1674.99	1470.283	-204.707
524	12.5	0.027		0.339	-1674.99	1470.622	-204.368
529	12.5	0.205		2.557	-1674.99	1473.32	-201.67
530	12.5	0.345		4.309	-1674.99	1477.629	-197.361
531	12.5	0.224		2.804	-1674.99	1480.432	-194.557
532	12.5	0.707		8.835	-1674.99	1489.267	-185.723
533	12.5	0.414		5.175	-1674.99	1494.442	-180.548
534	12.5	0.423		5.289	-1674.99	1499.731	-175.258
535	12.5	0.817		10.211	-1674.99	1509.943	-165.047
536	12.5	0.383		4.787	-1674.99	1514.729	-160.26
537	12.5	0.631		7.884	-1674.99	1522.613	-152.376
538	12.5	0.035		0.44	-1674.99	1523.053	-151.937
539	12.5	0.022		0.274	-1674.99	1523.327	-151.663
540	12.5	0.618		7.725	-1674.99	1531.052	-143.938
541	12.5	0.286		3.575	-1674.99	1534.627	-140.363
542	12.5	0.133		1.665	-1674.99	1536.292	-138.697
543	12.5	0.411		5.139	-1674.99	1541.431	-133.559
544	6.692	0.017		0.115	-1675.039	1541.551	-133.488
545	12.5	0.204		2.547	-1675.039	1544.098	-130.941
546	12.5	0.038		0.472	-1675.039	1544.57	-130.469
547	12.5	0.793		9.918	-1675.039	1554.489	-120.551
549	12.5	0.307		3.832	-1675.039	1558.369	-116.67
551	12.5	0.154		1.925	-1675.039	1560.295	-114.745
552	12.5	0.474		5.926	-1675.039	1566.221	-108.819
553	12.5	0.353		4.412	-1675.039	1570.633	-104.406
554	12.5	0.039		0.486	-1675.039	1571.119	-103.92
555	12.5	0.18		2.248	-1675.039	1573.367	-101.672
556	12.5	0.338		4.219	-1675.039	1577.587	-97.453
557	12.5	0.245		3.066	-1675.039	1580.652	-94.387
558	12.5	0.548		6.848	-1675.039	1587.5	-87.539
559	12.5	0.217		2.708	-1675.039	1590.208	-84.831
560	12.5	0.638		7.971	-1675.039	1598.179	-76.861
561	12.5	0.56		7.001	-1675.039	1605.179	-69.86
562	12.5	0.812		10.147	-1675.039	1615.326	-59.713
563	12.5	0.651		8.136	-1675.039	1623.463	-51.577
564	12.5	0.764		9.551	-1675.039	1633.014	-42.026
565	12.5	0.927		11.59	-1675.039	1644.603	-30.436
566	12.5	0.67		8.381	-1675.039	1652.984	-22.055
567	12.5	0.545		6.812	-1675.039	1659.796	-15.243
568	12.5	0.456		5.705	-1675.039	1665.502	-9.538
569	12.5	0.361		4.506	-1675.039	1670.008	-5.031
571	12.5	0.431		5.384	-1675.039	1675.393	0.353
572	12.5	0.049		0.608	-1675.039	1676.001	0.961
573	12.5	0.088		1.094	-1675.039	1677.095	2.056
574	12.5	0.237		2.957	-1675.039	1680.052	5.013
575	12.5	0.079		0.986	-1675.039	1681.038	5.998
576	12.5	0.319		3.99	-1675.039	1685.027	9.988
578	12.5	0.64		7.996	-1675.039	1693.023	17.984

579	12.5	0.874		10.929	-1675.039	1703.953	28.913
580	12.5	0.116		1.456	-1675.039	1705.409	30.369
581	12.5	0.388		4.848	-1675.039	1710.257	35.217
582	12.5	0.1		1.255	-1675.039	1711.511	36.472
583	12.5	0.091		1.14	-1675.039	1712.652	37.612
584	12.5	0.413		5.167	-1675.039	1717.818	42.779
585	12.5	0.56		7.004	-1675.039	1724.822	49.783
586	12.5	0.75		9.37	-1675.039	1734.193	59.154
588	12.5	0.999		12.489	-1675.039	1746.682	71.643
590	12.5	1.178		14.725	-1675.039	1761.407	86.368
591	12.5	0.953		11.912	-1675.039	1773.319	98.28
592	12.5	1.126		14.074	-1675.039	1787.393	112.354
593	12.5	1.186		14.829	-1675.039	1802.222	127.183
594	12.5	1.159		14.482	-1675.039	1816.704	141.664
595	12.5	0.775		9.693	-1675.039	1826.397	151.358
596	12.5	0.999		12.49	-1675.039	1838.887	163.848
597	12.5	0.709		8.859	-1675.039	1847.746	172.707
598	12.5	0.633		7.918	-1675.039	1855.664	180.625
599	12.5	0.564		7.049	-1675.039	1862.713	187.673
600	12.5	0.865		10.818	-1675.039	1873.531	198.491
601	12.5	0.499		6.241	-1675.039	1879.771	204.732
602	12.5	0.302		3.781	-1675.039	1883.553	208.513
603	12.5	0.611		7.633	-1675.039	1891.186	216.146
604	12.5	0.284		3.548	-1675.039	1894.734	219.695
605	12.5	1		12.503	-1675.039	1907.237	232.198
606	12.5	0.822		10.279	-1675.039	1917.516	242.476
607	12.5	0.788		9.852	-1675.039	1927.368	252.329
608	12.5	0.071		0.891	-1675.039	1928.259	253.219
609	12.5	0.422		5.276	-1675.039	1933.535	258.496
611	12.5	0.045		0.562	-1675.039	1934.097	259.058
614	12.5	0.038		0.473	-1675.039	1934.57	259.53
615	12.5	0.045		0.562	-1675.039	1935.132	260.092
616	12.5	0.425		5.308	-1675.039	1940.439	265.4
617	12.5	0.389		4.858	-1675.039	1945.298	270.258
618	12.5	0.375		4.689	-1675.039	1949.986	274.947
619	12.5	0.012		0.144	-1675.039	1950.13	275.091
622	12.5	0.121		1.507	-1675.039	1951.638	276.598
624	12.5	0.193		2.408	-1675.039	1954.046	279.006
625	12.5	0.012		0.144	-1675.039	1954.189	279.15
626	12.5	0.356		4.452	-1675.039	1958.641	283.602
628	12.5	0.231		2.893	-1675.039	1961.534	286.495
629	12.5	1.026		12.822	-1675.039	1974.357	299.317
630	12.5	0.843		10.536	-1675.039	1984.893	309.853
632	5.475	0.049	-0.267		-1675.306	1984.893	309.586
632	5.54	0.052		0.288	-1675.306	1985.201	309.894
633	12.5	0.076		0.946	-1675.306	1986.147	310.841
636	12.5	0.025	-0.318		-1675.625	1986.147	310.522
638	12.5	0.053	-0.663		-1676.288	1986.147	309.859
641	12.5	0.023	-0.291		-1676.579	1986.147	309.568
643	12.5	0.033	-0.418		-1676.997	1986.147	309.15
646	12.5	0.13	-1.629		-1678.627	1986.147	307.521
647	12.5	0.069	-0.865		-1679.492	1986.147	306.655
649	12.5	0.13	-1.629		-1681.121	1986.147	305.026
653	12.5	0.116	-1.455		-1682.576	1986.147	303.571
654	12.5	0.161	-2.016		-1684.592	1986.147	301.555

656	12.5	0.212	-2.647		-1687.239	1986.147	298.908
659	12.5	0.248	-3.1		-1690.376	1986.147	295.771
661	12.5	0.174	-2.172		-1692.548	1986.147	293.599
662	12.5	0.367	-4.583		-1697.131	1986.147	289.016
663	12.5	0.065	-0.814		-1697.945	1986.147	288.202
664	12.5	0.489	-6.109		-1704.054	1986.147	282.093
665	12.5	0.13	-1.622		-1705.676	1986.147	280.471
666	12.5	0.2	-2.495		-1708.171	1986.147	277.976
667	12.5	0.588	-7.344		-1715.514	1986.147	270.633
668	12.5	0.104	-1.303		-1716.818	1986.147	269.329
669	12.5	0.435	-5.432		-1722.25	1986.147	263.897
670	12.5	0.024	-0.304		-1722.554	1986.147	263.593
671	12.5	0.298	-3.719		-1726.274	1986.147	259.873
672	12.5	0.299	-3.737		-1730.01	1986.147	256.137
673	12.5	0.138	-1.72		-1731.731	1986.147	254.416
674	12.5	0.273	-3.414		-1735.145	1986.147	251.002
676	12.5	0.343	-4.282		-1739.427	1986.147	246.72

679	12.5	0.372	-4.644		-1744.071	1986.147	242.076
681	12.5	0.314	-3.919		-1747.991	1986.147	238.156
682	12.5	0.411	-5.138		-1753.129	1986.147	233.019
684	12.5	0.386	-4.82		-1757.948	1986.147	228.199
685	12.5	0.047	-0.592		-1758.54	1986.147	227.607
686	12.5	0.154	-1.924		-1760.463	1986.147	225.684
687	12.5	0.492	-6.151		-1766.615	1986.147	219.532
689	12.5	0.406	-5.069		-1771.684	1986.147	214.463
691	12.5	0.393	-4.909		-1776.592	1986.147	209.555
692	12.5	0.833	-10.409		-1787.001	1986.147	199.146
693	12.5	0.387	-4.836		-1791.837	1986.147	194.31
694	12.5	1.091	-13.634		-1805.471	1986.147	180.676
695	12.5	0.587	-7.334		-1812.805	1986.147	173.342
696	12.5	0.656	-8.201		-1821.007	1986.147	165.141
697	12.5	1.189	-14.867		-1835.873	1986.147	150.274
698	12.5	0.491	-6.143		-1842.016	1986.147	144.131
699	12.5	0.966	-12.079		-1854.095	1986.147	132.052
700	12.5	0.982	-12.27		-1866.365	1986.147	119.782
701	12.5	0.764	-9.553		-1875.918	1986.147	110.229
702	12.5	0.826	-10.326		-1886.245	1986.147	99.903
703	12.5	0.817	-10.206		-1896.451	1986.147	89.696
704	12.5	0.744	-9.297		-1905.748	1986.147	80.399
705	12.5	0.744	-9.297		-1915.044	1986.147	71.103
706	12.5	0.804	-10.046		-1925.091	1986.147	61.056
707	12.5	0.91	-11.369		-1936.459	1986.147	49.688
708	12.5	0.714	-8.926		-1945.386	1986.147	40.761
709	12.5	1.08	-13.499		-1958.885	1986.147	27.262
710	12.5	0.739	-9.238		-1968.123	1986.147	18.024
711	12.5	0.169	-2.108		-1970.23	1986.147	15.917
713	12.5	0.716	-8.946		-1979.176	1986.147	6.971
714	12.5	0.146	-1.822		-1980.998	1986.147	5.149
715	12.5	0.037	-0.462		-1981.46	1986.147	4.687
716	12.5	0.307	-3.833		-1985.293	1986.147	0.854
717	12.5	0.086	-1.081		-1986.375	1986.147	-0.228
718	12.5	0.076	-0.954		-1987.329	1986.147	-1.182
719	12.5	0.34	-4.246		-1991.575	1986.147	-5.428

720	12.5	0.059	-0.737		-1992.312	1986.147	-6.165
721	12.5	0.228	-2.852		-1995.164	1986.147	-9.017
722	12.5	0.574	-7.173		-2002.336	1986.147	-16.189
723	12.5	0.254	-3.175		-2005.511	1986.147	-19.364
724	12.5	0.71	-8.878		-2014.389	1986.147	-28.242
725	12.5	0.335	-4.188		-2018.577	1986.147	-32.43
726	12.5	0.386	-4.819		-2023.396	1986.147	-37.249
727	12.5	0.789	-9.86		-2033.256	1986.147	-47.109
728	12.5	0.299	-3.736		-2036.992	1986.147	-50.845
729	12.5	0.646	-8.072		-2045.064	1986.147	-58.917
730	12.5	0.14	-1.746		-2046.81	1986.147	-60.663
731	12.5	0.431	-5.389		-2052.199	1986.147	-66.052
732	12.5	0.298	-3.726		-2055.925	1986.147	-69.778
733	12.5	0.169	-2.113		-2058.038	1986.147	-71.891
734	12.5	0.678	-8.479		-2066.517	1986.147	-80.37
735	12.5	0.423	-5.285		-2071.803	1986.147	-85.656
736	12.5	0.537	-6.707		-2078.51	1986.147	-92.363
737	12.5	0.806	-10.079		-2088.589	1986.147	-102.441
738	12.5	0.304	-3.794		-2092.382	1986.147	-106.235
739	12.5	0.496	-6.196		-2098.579	1986.147	-112.432
740	12.5	0.933	-11.661		-2110.24	1986.147	-124.092
741	12.5	0.728	-9.095		-2119.335	1986.147	-133.188
742	12.5	1.013	-12.659		-2131.994	1986.147	-145.847
743	12.5	0.883	-11.042		-2143.036	1986.147	-156.889
744	12.5	0.952	-11.902		-2154.939	1986.147	-168.791
745	12.5	0.926	-11.575		-2166.513	1986.147	-180.366
746	12.5	0.804	-10.054		-2176.567	1986.147	-190.42
747	12.5	0.984	-12.302		-2188.869	1986.147	-202.722
748	12.5	0.578	-7.227		-2196.096	1986.147	-209.949
749	12.5	0.871	-10.882		-2206.978	1986.147	-220.831
750	12.5	0.86	-10.751		-2217.729	1986.147	-231.582
751	3.306	0.057	-0.19		-2217.919	1986.234	-231.685
751	6.96	0.106	-0.739		-2218.658	1986.234	-232.424
752	12.5	0.979	-12.239		-2230.897	1986.234	-244.663
753	12.5	0.521	-6.515		-2237.412	1986.234	-251.178
754	12.5	1.226	-15.327		-2252.739	1986.234	-266.505
755	12.5	0.676	-8.444		-2261.183	1986.234	-274.949
756	12.5	0.75	-9.372		-2270.555	1986.234	-284.321
757	12.5	1.081	-13.507		-2284.062	1986.234	-297.828
758	12.5	0.596	-7.452		-2291.513	1986.234	-305.28
759	12.5	1.036	-12.945		-2304.458	1986.234	-318.224
760	12.5	0.935	-11.688		-2316.146	1986.234	-329.912
761	12.5	0.816	-10.201		-2326.347	1986.234	-340.113
762	12.5	0.832	-10.406		-2336.753	1986.234	-350.519
763	12.5	1.031	-12.89		-2349.642	1986.234	-363.409
764	12.5	1.139	-14.238		-2363.88	1986.234	-377.646
765	12.5	1.029	-12.857		-2376.737	1986.234	-390.503
766	12.5	1.252	-15.651		-2392.388	1986.234	-406.154
767	12.5	1.153	-14.407		-2406.795	1986.234	-420.561
768	12.5	0.457	-5.71		-2412.505	1986.234	-426.272
769	12.5	1.098	-13.73		-2426.236	1986.234	-440.002
770	12.5	0.979	-12.236		-2438.472	1986.234	-452.238
771	12.5	1.351	-16.885		-2455.357	1986.234	-469.123
772	12.5	1.138	-14.224		-2469.581	1986.234	-483.347
773	12.5	1.037	-12.965		-2482.546	1986.234	-496.313

774	12.5	0.899	-11.238		-2493.785	1986.234	-507.551
775	12.5	1.077	-13.467		-2507.252	1986.234	-521.018
776	12.5	1.242	-15.52		-2522.772	1986.234	-536.538
777	12.5	0.938	-11.73		-2534.502	1986.234	-548.268
778	12.5	0.583	-7.289		-2541.792	1986.234	-555.558
779	12.5	0.716	-8.948		-2550.739	1986.234	-564.505
780	12.5	0.115	-1.442		-2552.182	1986.234	-565.948
781	12.5	0.415	-5.189		-2557.371	1986.234	-571.137
782	12.5	0.294	-3.678		-2561.049	1986.234	-574.815
783	12.5	0.01	-0.12		-2561.169	1986.234	-574.935
784	12.5	0.526	-6.58		-2567.749	1986.234	-581.515
785	12.5	0.323	-4.039		-2571.788	1986.234	-585.554
786	12.5	0.955	-11.934		-2583.721	1986.234	-597.488
788	12.5	0.555	-6.942		-2590.663	1986.234	-604.429
789	12.5	1.08	-13.504		-2604.167	1986.234	-617.933
790	12.5	0.632	-7.906		-2612.073	1986.234	-625.839
791	12.5	0.835	-10.441		-2622.514	1986.234	-636.28
792	12.5	0.54	-6.752		-2629.266	1986.234	-643.032
793	5.263	0.049	-0.257		-2629.523	1986.253	-643.27
793	5.808	0.06	-0.35		-2629.873	1986.253	-643.62
794	9.562	0.023	-0.218		-2630.091	1986.273	-643.818
796	12.5	0.391	-4.893		-2634.984	1986.273	-648.711
797	12.5	0.212	-2.655		-2637.639	1986.273	-651.366
798	12.5	0.096	-1.199		-2638.838	1986.273	-652.565
799	12.5	0.275	-3.437		-2642.275	1986.273	-656.002
800	12.5	0.043		0.532	-2642.275	1986.805	-655.47
801	12.5	0.246	-3.074		-2645.349	1986.805	-658.544
802	12.5	0.044		0.544	-2645.349	1987.349	-658
804	12.5	0.04		0.502	-2645.349	1987.851	-657.497
807	12.5	0.036		0.455	-2645.349	1988.306	-657.043
809	12.5	0.044		0.551	-2645.349	1988.857	-656.492
811	12.5	0.033		0.407	-2645.349	1989.264	-656.085
812	9.562	0.044	-0.422		-2645.817	1989.269	-656.548
813	12.5	0.05		0.62	-2645.817	1989.889	-655.929
814	12.5	0.579	-7.243		-2653.061	1989.889	-663.172
815	12.5	0.077		0.963	-2653.061	1990.851	-662.21
816	12.5	0.154		1.92	-2653.061	1992.771	-660.29
817	12.5	0.44	-5.501		-2658.562	1992.771	-665.791
818	12.5	0.085		1.064	-2658.562	1993.835	-664.728
819	12.5	0.308	-3.849		-2662.411	1993.835	-668.576
820	12.5	0.165		2.068	-2662.411	1995.903	-666.508
821	12.5	0.088		1.096	-2662.411	1996.998	-665.413
822	12.5	0.161		2.012	-2662.411	1999.01	-663.401
823	12.5	0.077		0.957	-2662.411	1999.967	-662.444
824	12.5	0.069		0.861	-2662.411	2000.828	-661.583
825	12.5	0.144		1.794	-2662.411	2002.622	-659.789
826	12.5	0.084		1.053	-2662.411	2003.676	-658.735
827	12.5	0.173		2.159	-2662.411	2005.835	-656.576
828	12.5	0.086		1.076	-2662.411	2006.91	-655.501
829	12.5	0.125		1.566	-2662.411	2008.476	-653.935
830	12.5	0.033		0.407	-2662.411	2008.883	-653.528
831	12.5	0.695	-8.683		-2671.095	2008.883	-662.212
834	10.673	0.011	-0.121		-2671.216	2008.886	-662.33
837	12.12	0.096	-1.166		-2672.382	2008.916	-663.466
838	5.364	0.043	-0.231		-2672.613	2008.917	-663.696

839	12.5	0.021		0.256	-2672.613	2009.173	-663.439
840	6.599	0.099	-0.655		-2673.268	2009.173	-664.094
841	49.085	0.043	-2.111		-2675.378	2009.173	-666.205
842	12.5	0.149	-1.86		-2677.238	2009.173	-668.065
843	6.599	0.056	-0.371		-2677.609	2009.173	-668.436
847	12.5	0.336	-4.195		-2681.805	2009.173	-672.631
848	12.038	0.224	-2.694		-2684.582	2009.173	-675.408
849	12.5	0.103		1.281	-2684.582	2010.455	-674.127
850	12.5	0.044		0.554	-2684.582	2011.009	-673.573
851	7.529	0.02		0.15	-2684.582	2011.159	-673.423
852	12.328	0.108	-1.326		-2685.967	2011.159	-674.808
853	12.387	0.277	-3.432		-2689.41	2011.159	-678.251
854	12.5	0.227	-2.841		-2692.25	2011.159	-681.091
855	7.968	0.021		0.163	-2692.299	2011.323	-680.977
856	12.5	0.082		1.029	-2692.299	2012.352	-679.948
857	12.5	0.385	-4.815		-2697.114	2012.352	-684.763
858	12.5	0.46	-5.753		-2702.867	2012.352	-690.515
859	12.5	0.704	-8.795		-2711.662	2012.352	-699.311
860	12.5	0.093	-1.157		-2712.82	2012.352	-700.468
862	12.5	0.323	-4.04		-2716.859	2012.352	-704.507
864	12.5	0.765	-9.567		-2726.426	2012.352	-714.075
866	12.5	0.498	-6.222		-2732.648	2012.352	-720.296
868	12.5	0.057		0.711	-2732.648	2013.062	-719.586
871	12.5	0.27	-3.372		-2736.02	2013.105	-722.915
872	12.5	0.15	-1.877		-2737.896	2013.105	-724.792
873	5.46	0.021	-0.116		-2738.012	2013.105	-724.908
873	7.04	0.027		0.193	-2738.012	2013.298	-724.715
874	12.5	0.127	-1.591		-2739.604	2013.298	-726.306
875	12.5	0.138		1.731	-2739.604	2015.029	-724.575
876	12.5	0.132		1.65	-2739.604	2016.679	-722.925
877	5.293	0.027		0.145	-2739.691	2016.824	-722.867
877	3.102	0.034		0.107	-2739.691	2016.931	-722.76
878	12.5	0.285	-3.563		-2743.254	2016.931	-726.324
879	12.5	0.22		2.753	-2743.254	2019.684	-723.57
880	12.5	0.208		2.6	-2743.254	2022.284	-720.97
881	12.5	0.213		2.668	-2743.254	2024.952	-718.302
882	12.5	0.184		2.298	-2743.254	2027.25	-716.004
883	12.5	0.16		1.997	-2743.254	2029.247	-714.007
884	12.5	0.19		2.37	-2743.254	2031.617	-711.637
885	12.5	0.206		2.573	-2743.254	2034.19	-709.064
886	12.5	0.225		2.815	-2743.254	2037.005	-706.249
887	12.5	0.19		2.38	-2743.254	2039.385	-703.869
888	12.5	0.163		2.032	-2743.254	2041.417	-701.838
889	12.5	0.009	-0.108		-2743.363	2041.417	-701.946
890	12.5	0.106	-1.325		-2744.688	2041.417	-703.271
892	12.5	0.021	-0.266		-2744.954	2041.417	-703.537
893	12.5	0.064		0.794	-2744.954	2042.211	-702.743
895	12.5	0.106	-1.325		-2746.279	2042.211	-704.069
897	12.5	0.129		1.607	-2746.279	2043.818	-702.461
898	12.5	0.213		2.657	-2746.279	2046.475	-699.804
899	12.5	0.121		1.509	-2746.279	2047.984	-698.295
900	12.5	0.174		2.178	-2746.279	2050.162	-696.117
901	12.5	0.152		1.9	-2746.279	2052.063	-694.217
902	12.5	0.104		1.305	-2746.279	2053.368	-692.911
903	12.5	0.198		2.469	-2746.279	2055.837	-690.442

904	12.5	0.147		1.841	-2746.279	2057.678	-688.601
905	12.5	0.177		2.212	-2746.279	2059.891	-686.388
906	12.5	0.036		0.451	-2746.279	2060.342	-685.937
907	12.5	0.141		1.764	-2746.279	2062.107	-684.173
908	12.5	0.009	-0.108		-2746.387	2062.107	-684.281
909	12.5	0.113		1.408	-2746.387	2063.515	-682.872
910	12.5	0.108		1.35	-2746.387	2064.865	-681.522
911	12.5	0.155	-1.939		-2748.327	2064.865	-683.462
912	12.5	0.132	-1.652		-2749.979	2064.865	-685.114
913	12.5	0.437	-5.457		-2755.436	2064.865	-690.571
914	12.5	0.445	-5.557		-2760.993	2064.865	-696.128
915	11.813	0.058		0.685	-2760.993	2065.576	-695.417
916	11.494	0.051		0.59	-2760.993	2066.203	-694.791
917	12.5	1.05	-13.13		-2774.123	2066.203	-707.921
918	12.5	0.959	-11.99		-2786.113	2066.203	-719.911
919	12.252	0.398	-4.872		-2791.042	2066.203	-724.839
920	12.32	0.231	-2.84		-2793.882	2066.203	-727.679
923	12.5	0.698	-8.723		-2802.605	2066.288	-736.317
924	12.5	1.052	-13.146		-2815.751	2066.288	-749.463
925	12.5	0.75	-9.371		-2825.122	2066.288	-758.834
926	12.5	0.782	-9.77		-2834.891	2066.288	-768.604
927	12.5	0.074		0.923	-2834.891	2067.21	-767.681
928	12.5	0.108		1.351	-2834.891	2068.562	-766.33
929	12.5	0.042		0.528	-2834.891	2069.09	-765.801
930	8.29	0.034	-0.285		-2835.176	2069.132	-766.044
931	12.5	0.258	-3.228		-2838.44	2069.132	-769.308
932	9.016	0.034	-0.31		-2838.749	2069.179	-769.571
933	12.5	0.08		1.004	-2838.749	2070.182	-768.567
934	12.5	0.062		0.78	-2838.749	2070.963	-767.787
935	12.5	0.317	-3.962		-2842.712	2070.963	-771.749
936	12.5	0.888	-11.106		-2853.817	2070.963	-782.855
937	12.5	1.149	-14.359		-2868.176	2070.963	-797.213
938	12.5	0.598	-7.477		-2875.653	2070.963	-804.69
939	12.5	0.992	-12.404		-2888.057	2070.963	-817.094
940	12.252	0.167	-2.047		-2890.104	2070.963	-819.141
942	12.5	0.448	-5.605		-2895.708	2070.963	-824.745
943	12.5	0.844	-10.551		-2906.259	2070.963	-835.296
944	12.5	1.024	-12.806		-2919.065	2070.963	-848.102
945	12.5	0.538	-6.721		-2925.786	2070.963	-854.823
946	12.5	0.139	-1.733		-2927.519	2070.963	-856.555
948	12.5	0.118		1.478	-2927.519	2072.441	-855.077
949	12.5	0.135		1.682	-2927.519	2074.123	-853.395
950	12.5	0.089		1.111	-2927.519	2075.234	-852.285
952	12.5	0.27	-3.372		-2930.89	2075.234	-855.656
955	12.5	0.231	-2.893		-2933.783	2075.234	-858.549
956	12.5	0.247	-3.084		-2936.867	2075.234	-861.633
957	12.5	0.595	-7.438		-2944.305	2075.234	-869.071
958	12.5	0.676	-8.448		-2952.753	2075.234	-877.519
959	12.5	0.832	-10.398		-2963.151	2075.234	-887.917
960	12.5	0.702	-8.781		-2971.932	2075.234	-896.698
961	12.5	0.467	-5.837		-2977.769	2075.234	-902.535
962	12.5	0.44	-5.503		-2983.272	2075.234	-908.038
963	12.5	0.929	-11.61		-2994.883	2075.234	-919.649
964	12.5	1.214	-15.175		-3010.058	2075.234	-934.824
965	12.5	0.953	-11.913		-3021.971	2075.234	-946.737

966	12.5	1.083	-13.532		-3035.502	2075.234	-960.268
967	12.5	1.174	-14.673		-3050.175	2075.234	-974.941
968	12.5	0.909	-11.368		-3061.543	2075.234	-986.309
969	12.5	1.188	-14.853		-3076.396	2075.234	-1001.162
970	12.5	0.902	-11.274		-3087.67	2075.234	-1012.436
971	12.5	1.109	-13.864		-3101.534	2075.234	-1026.3
972	12.5	0.715	-8.943		-3110.476	2075.234	-1035.242
973	12.5	0.688	-8.604		-3119.08	2075.234	-1043.847
974	12.5	0.959	-11.986		-3131.066	2075.234	-1055.832
975	12.5	0.438	-5.477		-3136.543	2075.234	-1061.309
976	12.5	0.813	-10.167		-3146.71	2075.234	-1071.476
977	12.5	0.551	-6.885		-3153.595	2075.234	-1078.361
978	12.5	0.148	-1.844		-3155.439	2075.234	-1080.205
979	12.5	0.955	-11.937		-3167.376	2075.234	-1092.142
980	12.5	0.62	-7.744		-3175.12	2075.234	-1099.886
981	12.5	0.213	-2.659		-3177.779	2075.234	-1102.545
982	12.5	0.676	-8.456		-3186.235	2075.234	-1111.001
983	12.5	0.265	-3.314		-3189.549	2075.234	-1114.315
984	12.5	0.714	-8.923		-3198.473	2075.234	-1123.239
985	12.5	0.599	-7.485		-3205.958	2075.234	-1130.724
986	12.5	0.19	-2.37		-3208.328	2075.234	-1133.094
987	12.5	0.662	-8.275		-3216.603	2075.234	-1141.369
988	12.5	0.198	-2.478		-3219.081	2075.234	-1143.847
989	12.5	0.617	-7.706		-3226.788	2075.234	-1151.554
990	12.5	0.184	-2.306		-3229.094	2075.234	-1153.86
991	12.5	0.528	-6.6		-3235.694	2075.234	-1160.46
992	12.5	0.686	-8.572		-3244.267	2075.234	-1169.033
993	12.5	0.194	-2.423		-3246.69	2075.234	-1171.456
994	12.5	0.611	-7.632		-3254.321	2075.234	-1179.088
995	12.5	0.018	-0.221		-3254.543	2075.234	-1179.309
996	12.5	0.493	-6.157		-3260.7	2075.234	-1185.466
997	12.5	0.504	-6.3		-3267	2075.234	-1191.766
999	12.5	0.63	-7.869		-3274.869	2075.234	-1199.635
1000	12.5	0.184	-2.296		-3277.166	2075.234	-1201.932
1002	12.5	0.366	-4.573		-3281.739	2075.234	-1206.505
1004	12.5	0.106	-1.323		-3283.061	2075.234	-1207.827
1005	12.5	0.01	-0.12		-3283.181	2075.234	-1207.947
1007	12.5	0.217	-2.716		-3285.898	2075.234	-1210.664
1009	12.5	0.533	-6.665		-3292.563	2075.234	-1217.329
1012	12.5	0.028	-0.348		-3292.911	2075.234	-1217.677
1014	12.5	0.018	-0.221		-3293.132	2075.234	-1217.898
1017	12.5	0.166	-2.075		-3295.207	2075.234	-1219.973
1025	12.5	0.009	-0.108		-3295.315	2075.234	-1220.081
1030	12.5	0.122	-1.529		-3296.844	2075.234	-1221.61
1031	12.5	0.821	-10.268		-3307.113	2075.234	-1231.879
1032	12.5	0.095	-1.181		-3308.294	2075.234	-1233.06
1033	10.683	0.072		0.77	-3308.316	2076.004	-1232.312
1034	5.944	0.072		0.428	-3308.316	2076.432	-1231.884
1034	5.545	0.07	-0.386		-3308.715	2076.432	-1232.283
1035	12.5	0.116	-1.444		-3310.159	2076.432	-1233.727
1036	12.5	0.256	-3.2		-3313.359	2076.432	-1236.927
1037	12.5	0.388	-4.852		-3318.211	2076.432	-1241.779
1038	12.5	0.17	-2.131		-3320.341	2076.432	-1243.909
1039	12.5	0.103	-1.29		-3321.631	2076.432	-1245.199
1040	12.5	0.046	-0.572		-3322.202	2076.432	-1245.77

1041	12.5	0.168	-2.095		-3324.298	2076.432	-1247.866
1042	12.5	0.49	-6.13		-3330.428	2076.432	-1253.996
1043	12.5	0.098	-1.221		-3331.649	2076.432	-1255.217
1044	12.5	0.419	-5.241		-3336.89	2076.432	-1260.458
1045	12.5	0.378	-4.727		-3341.617	2076.432	-1265.185
1046	12.5	0.061	-0.759		-3342.376	2076.432	-1265.944
1047	12.5	0.441	-5.513		-3347.889	2076.432	-1271.457
1048	12.5	0.125	-1.566		-3349.455	2076.432	-1273.023
1049	12.5	0.468	-5.851		-3355.306	2076.432	-1278.874
1050	12.5	0.179	-2.24		-3357.546	2076.432	-1281.114
1052	12.5	0.072		0.901	-3357.546	2077.333	-1280.213
1054	12.5	0.033	-0.418		-3357.964	2077.333	-1280.631
1055	12.5	0.082	-1.025		-3358.989	2077.333	-1281.657
1057	12.5	0.012	-0.153		-3359.143	2077.333	-1281.81
1060	12.5	0.091	-1.135		-3360.277	2077.333	-1282.944
1062	12.5	0.048	-0.605		-3360.882	2077.333	-1283.55
1063	12.5	0.049	-0.616		-3361.498	2077.333	-1284.165
1065	12.5	0.077	-0.961		-3362.459	2077.333	-1285.126
1067	12.5	0.088	-1.105		-3363.564	2077.333	-1286.231
1069	12.5	0.011	-0.143		-3363.707	2077.333	-1286.374
1070	12.5	0.072		0.901	-3363.707	2078.233	-1285.474
1072	12.5	0.148	-1.844		-3365.551	2078.233	-1287.318
1074	12.5	0.184	-2.306		-3367.857	2078.233	-1289.624
1075	12.5	0.028	-0.353		-3368.21	2078.233	-1289.977
1079	12.5	0.17	-2.125		-3370.335	2078.233	-1292.102
1087	12.5	0.302	-3.776		-3374.111	2078.233	-1295.878
1090	12.5	0.095	-1.189		-3375.3	2078.233	-1297.067
1095	12.5	0.095	-1.181		-3376.482	2078.233	-1298.248
1111	3.309	0.057	-0.19		-3376.672	2078.233	-1298.438
1111	4.151	0.072		0.299	-3376.672	2078.532	-1298.139
1111	5.041	0.111		0.559	-3376.672	2079.091	-1297.58
1116	12.5	0.056		0.702	-3376.672	2079.794	-1296.878
1117	12.5	0.02		0.251	-3376.672	2080.045	-1296.627
1120	12.5	0.022		0.28	-3376.672	2080.325	-1296.347
1121	12.5	0.083		1.04	-3376.672	2081.365	-1295.307
1122	12.5	0.011		0.134	-3376.672	2081.498	-1295.173
1123	12.5	0.057		0.707	-3376.672	2082.205	-1294.466
1124	12.5	0.044		0.553	-3376.672	2082.758	-1293.914
1126	12.5	0.067		0.835	-3376.672	2083.657	-1293.015
1127	12.5	0.015		0.189	-3376.672	2083.846	-1292.826
1128	12.5	0.107		1.333	-3376.672	2085.178	-1291.493
1129	12.5	0.034		0.428	-3376.672	2085.606	-1291.065
1139	12.5	0.02		0.251	-3376.672	2085.858	-1290.814
1141	12.5	0.008		0.103	-3376.672	2085.961	-1290.711
1144	12.5	0.014		0.177	-3376.672	2086.223	-1290.448
1151	12.5	0.029		0.362	-3376.672	2086.601	-1290.07
1153	12.5	0.034	-0.429		-3377.101	2086.601	-1290.5
1154	12.5	0.104	-1.303		-3378.404	2086.601	-1291.803
1156	12.5	0.013		0.166	-3378.404	2086.767	-1291.637
1158	12.5	0.383	-4.791		-3383.195	2086.767	-1296.428
1159	12.5	0.636	-7.948		-3391.143	2086.767	-1304.376
1160	12.5	0.929	-11.612		-3402.755	2086.767	-1315.988
1161	12.5	0.827	-10.339		-3413.094	2086.767	-1326.327
1162	12.5	0.281	-3.516		-3416.61	2086.767	-1329.843
1163	12.5	0.287	-3.59		-3420.2	2086.767	-1333.433

1164	12.5	1.076	-13.446		-3433.646	2086.767	-1346.879
1165	12.5	0.767	-9.593		-3443.239	2086.767	-1356.472
1166	12.5	0.271	-3.382		-3446.621	2086.767	-1359.854
1167	12.5	0.132	-1.655		-3448.276	2086.767	-1361.509
1173	12.5	0.075	-0.931		-3449.207	2086.767	-1362.44
1174	12.5	0.075	-0.931		-3450.139	2086.767	-1363.372
1176	12.5	0.244	-3.053		-3453.192	2086.767	-1366.425
1177	12.5	0.207	-2.592		-3455.783	2086.767	-1369.016
1178	12.5	0.275	-3.435		-3459.218	2086.767	-1372.451
1179	12.5	0.786	-9.824		-3469.042	2086.767	-1382.275
1180	12.5	0.556	-6.951		-3475.993	2086.767	-1389.226
1182	12.5	0.464	-5.796		-3481.862	2086.767	-1395.095
1183	12.5	0.425	-5.311		-3487.173	2086.767	-1400.406
1185	12.5	0.149	-1.868		-3489.115	2086.767	-1402.348
1188	12.5	0.035		0.434	-3489.115	2087.216	-1401.899
1195	12.5	0.075	-0.931		-3490.047	2087.216	-1402.83
1197	12.5	0.049	-0.609		-3490.656	2087.216	-1403.44
1198	12.5	0.187	-2.337		-3492.993	2087.216	-1405.777
1199	12.5	0.012	-0.152		-3493.145	2087.216	-1405.929
1200	12.5	0.043	-0.54		-3493.685	2087.216	-1406.468
1201	12.5	0.043	-0.54		-3494.224	2087.216	-1407.008
1202	12.5	0.012	-0.152		-3494.376	2087.216	-1407.16
1203	12.5	0.018	-0.221		-3494.597	2087.216	-1407.381
1204	12.5	0.031	-0.388		-3494.985	2087.216	-1407.769
1205	12.5	0.106	-1.325		-3496.31	2087.216	-1409.094
1223	12.5	0.012	-0.152		-3496.462	2087.216	-1409.246
1266	12.5	0.287	-3.582		-3500.189	2087.217	-1412.973
1272	3.172	0.004		0.012	-3500.189	2087.229	-1412.96
1272	9.328	0.011	-0.107		-3500.297	2087.229	-1413.067
1272	0	0.011		0	-3500.297	2087.229	-1413.067

Totali					-3500.297 mc	2087.229 mc	-1413.067 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R4**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	8837.547 mq	-2913.451 mc	1162.93 mc	-1750.52 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	11.261	0.139	-1.569		-1.569	0.017	-1.552
2	7.528	0.015		0.114	-1.57	0.131	-1.439
6	12.5	0.145		1.815	-1.582	2.128	0.546
8	12.5	0.133		1.657	-1.642	3.785	2.143
9	12.5	0.255	-3.187		-4.829	3.785	-1.044
11	12.5	0.044	-0.547		-5.41	3.785	-1.624
12	12.5	0.383	-4.786		-10.196	3.785	-6.411
13	1.88	0.129		0.243	-10.196	4.028	-6.168
13	2.004	0.138	-0.276		-10.472	4.028	-6.444
13	8.616	0.425	-3.658		-14.13	4.028	-10.102
14	12.5	0.18	-2.254		-16.384	4.028	-12.356
15	3.199	0.129		0.414	-16.384	4.442	-11.943
15	8.616	0.314	-2.709		-19.113	4.442	-14.671
16	12.5	0.427	-5.341		-24.454	4.442	-20.012
17	5.811	0.138	-0.801		-25.255	4.442	-20.813
17	5.45	0.129		0.705	-25.255	5.146	-20.109
17	1.239	0.144		0.179	-25.255	5.325	-19.93
18	12.5	0.46	-5.749		-31.004	5.325	-25.679
19	9.439	0.129		1.22	-31.06	6.546	-24.515
19	1.039	0.132		0.137	-31.06	6.683	-24.378
21	12.5	0.196		2.446	-31.074	9.128	-21.945
23	12.5	0.392		4.904	-31.074	14.06	-17.013
24	12.5	0.202		2.528	-31.074	16.588	-14.485
25	12.5	0.199		2.489	-31.074	19.078	-11.996
26	12.5	0.529		6.614	-31.074	25.691	-5.382
28	10.004	0.19		1.901	-31.114	27.593	-3.521
28	1.039	0.193		0.2	-31.114	27.793	-3.321
29	12.5	0.181	-2.259		-33.373	27.793	-5.58
30	8.697	0.19		1.653	-33.373	29.446	-3.927
30	2.536	0.076	-0.193		-33.601	29.446	-4.155
31	12.5	0.153	-1.912		-35.513	29.446	-6.067
32	12.5	0.419	-5.238		-40.751	29.446	-11.306
33	12.5	0.054	-0.675		-41.426	29.446	-11.981
34	8.931	0.14		1.25	-41.426	30.695	-10.731
34	3.212	0.054	-0.173		-41.602	30.695	-10.906
35	12.019	0.205		2.468	-41.602	33.192	-8.41
37	2.56	0.19		0.487	-41.703	33.678	-8.025
37	9.288	0.33		3.065	-41.703	36.743	-4.96
38	12.5	0.105	-1.308		-43.011	36.743	-6.268
39	12.5	0.496		6.204	-43.011	42.947	-0.064
42	12.5	0.391	-4.892		-47.904	42.96	-4.944
50	12.5	0.009	-0.109		-48.166	43.059	-5.107

51	12.469	0.108		1.343	-48.166	44.402	-3.763
53	12.384	0.029		0.359	-48.169	44.762	-3.407
54	12.384	0.108		1.334	-48.169	46.105	-2.064
55	7.517	0.158	-1.19		-49.359	46.108	-3.251
55	4.592	0.163	-0.749		-50.108	46.108	-4
56	12.5	0.037		0.465	-50.108	46.573	-3.534
57	12.5	0.348	-4.351		-54.458	46.573	-7.885
58	11.883	0.248	-2.942		-57.451	46.574	-10.877
60	8.852	0.096	-0.853		-58.327	46.637	-11.69
61	12.5	0.194	-2.421		-60.749	46.751	-13.998
63	12.5	0.76	-9.5		-70.248	46.751	-23.498
64	12.5	0.128	-1.603		-71.851	46.751	-25.101
65	12.5	0.378	-4.725		-76.576	46.751	-29.826
66	12.5	0.594	-7.43		-84.006	46.751	-37.255
67	12.5	0.284	-3.55		-87.556	46.751	-40.806
68	12.5	0.663	-8.285		-95.841	46.751	-49.09
69	12.5	0.422	-5.271		-101.112	46.751	-54.361
71	12.5	0.596	-7.445		-108.594	46.751	-61.843
72	12.5	0.622	-7.775		-116.368	46.751	-69.618
73	12.5	0.857	-10.717		-127.086	46.751	-80.335
74	12.5	0.636	-7.948		-135.034	46.751	-88.283
75	12.478	0.672	-8.39		-143.431	46.751	-96.68
76	12.5	0.689	-8.614		-152.044	46.751	-105.294
77	12.5	0.709	-8.857		-160.901	46.751	-114.15
78	12.5	0.636	-7.946		-168.847	46.751	-122.096
79	12.5	0.341	-4.261		-173.108	46.751	-126.357
80	12.5	0.382	-4.775		-177.883	46.751	-131.132
81	12.5	0.833	-10.41		-188.293	46.751	-141.542
84	12.5	0.313	-3.915		-192.214	46.751	-145.463
85	12.5	0.289	-3.618		-195.832	46.751	-149.081
86	12.5	0.504	-6.303		-202.135	46.751	-155.385
88	12.5	0.445	-5.558		-207.694	46.751	-160.943
90	12.5	0.659	-8.24		-215.94	46.751	-169.189
92	12.5	1.346	-16.83		-232.77	46.757	-186.013
93	12.5	0.66	-8.246		-241.016	46.757	-194.259
95	12.5	1.098	-13.725		-254.741	46.757	-207.984
96	12.248	0.147	-1.805		-256.546	46.757	-209.789
98	12.39	0.3	-3.718		-260.264	46.795	-213.469
99	12.39	0.58	-7.188		-267.483	46.796	-220.687
100	12.5	0.883	-11.037		-278.52	46.796	-231.725
101	12.5	0.744	-9.304		-287.824	46.796	-241.028
102	12.5	1.218	-15.226		-303.05	46.796	-256.254
103	12.5	0.883	-11.035		-314.085	46.796	-267.289
104	12.5	1.785	-22.31		-336.395	46.796	-289.599
105	12.5	0.911	-11.39		-347.785	46.796	-300.989
106	12.5	1.371	-17.136		-364.92	46.796	-318.124
108	0.309	0.666	-0.206		-365.126	46.8	-318.326
108	12.191	0.686	-8.362		-373.488	46.8	-326.688
109	12.191	0.02	-0.239		-373.727	46.8	-326.927
110	12.5	1.169	-14.615		-388.342	46.8	-341.541
112	12.5	1.994	-24.931		-413.272	46.807	-366.466
113	12.5	0.775	-9.687		-422.959	46.807	-376.152
115	12.5	1.285	-16.067		-439.026	46.813	-392.212
116	12.5	1.859	-23.232		-462.258	46.813	-415.444
117	12.491	1.35	-16.861		-479.125	46.813	-432.312

118	12.5	1.205	-15.059		-494.184	46.813	-447.371
119	12.5	1.879	-23.494		-517.678	46.813	-470.865
120	12.5	0.54	-6.756		-524.434	46.813	-477.62
121	12.5	1.207	-15.082		-539.515	46.813	-492.702
122	12.5	0.544	-6.801		-546.316	46.813	-499.503
123	12.5	0.538	-6.731		-553.047	46.813	-506.234
124	12.5	1.196	-14.954		-568.001	46.813	-521.188
125	12.5	1.196	-14.948		-582.949	46.813	-536.136
126	8.45	0.414	-3.497		-586.447	46.813	-539.633
127	12.491	0.684	-8.539		-594.985	46.813	-548.172
129	12.5	0.03	-0.375		-595.362	46.821	-548.541
130	12.5	0.363		4.532	-595.362	51.353	-544.009
131	12.5	0.166		2.071	-595.362	53.424	-541.937
132	10.702	0.147	-1.577		-596.939	53.424	-543.515
133	11.793	0.147	-1.738		-598.677	53.458	-545.22
134	11.316	0.152	-1.718		-600.397	53.478	-546.919
135	12.5	0.181		2.264	-600.397	55.742	-544.655
136	12.5	0.009		0.11	-600.397	55.852	-544.545
137	12.5	0.198		2.48	-600.397	58.332	-542.065
139	11.514	0.065		0.753	-600.467	59.085	-541.382
140	12.5	0.091		1.139	-600.472	60.223	-540.249
142	12.5	0.029		0.365	-600.472	60.633	-539.839
143	12.5	0.248		3.104	-600.472	63.737	-536.735
144	10.655	0.026		0.274	-600.472	64.011	-536.461
145	12.5	0.029		0.365	-600.48	64.376	-536.104
146	10.655	0.041		0.438	-600.482	64.836	-535.646
148	12.5	0.432	-5.398		-605.881	64.882	-540.998
149	12.5	0.356		4.455	-605.881	69.337	-536.543
150	12.5	0.747	-9.338		-615.218	69.337	-545.881
151	12.278	0.427	-5.248		-620.528	69.337	-551.19
152	12.5	0.611	-7.642		-628.17	69.337	-558.833
153	12.5	0.448	-5.602		-633.772	69.337	-564.435
155	12.5	0.509	-6.358		-640.13	69.337	-570.793
157	12.5	0.093	-1.157		-641.287	69.338	-571.949
158	12.5	0.78	-9.747		-651.034	69.338	-581.696
165	12.5	0.281	-3.516		-654.642	69.382	-585.26
166	12.5	0.093	-1.16		-655.802	69.382	-586.42
168	12.5	0.168	-2.106		-657.925	69.382	-588.543
171	12.5	0.284	-3.556		-661.481	69.382	-592.099
172	12.5	0.531	-6.639		-668.12	69.382	-598.738
179	12.5	0.602		7.521	-668.122	76.966	-591.156
180	12.5	0.012		0.15	-668.122	77.116	-591.006
181	12.486	0.59		7.362	-668.122	84.478	-583.644
182	12.5	0.694		8.672	-668.122	93.151	-574.972
184	12.5	1.255		15.682	-668.122	108.833	-559.289
185	12.5	0.229		2.859	-668.122	111.692	-556.43
186	12.5	0.229		2.864	-668.122	114.556	-553.567
187	12.5	0.799		9.992	-668.122	124.548	-543.574
188	12.5	0.701		8.767	-668.122	133.315	-534.807
189	12.5	1.035		12.938	-668.122	146.253	-521.87
190	12.5	1.098		13.721	-668.122	159.974	-508.148
191	12.5	1.347		16.834	-668.122	176.808	-491.315
192	12.5	1.726		21.578	-668.122	198.386	-469.737
193	12.5	0.416		5.204	-668.122	203.59	-464.533
194	12.5	1.335		16.683	-668.122	220.273	-447.849

195	12.5	1.922		24.019	-668.122	244.292	-423.83
197	12.48	0.683		8.529	-668.122	252.825	-415.297
199	12.463	0.834		10.388	-668.136	263.238	-404.898
200	12.463	0.15		1.871	-668.136	265.109	-403.027
201	12.5	0.15		1.876	-668.136	266.985	-401.151
202	12.5	1.482		18.525	-668.136	285.51	-382.627
204	12.488	1.263		15.771	-668.142	301.288	-366.853
205	12.5	1.696		21.205	-668.142	322.493	-345.648
206	12.485	1.259		15.713	-668.142	338.216	-329.925
207	12.5	1.018		12.727	-668.142	350.944	-317.198
208	12.5	1.77		22.122	-668.142	373.066	-295.076
209	12.5	0.823		10.284	-668.142	383.35	-284.792
210	12.5	1.47		18.38	-668.142	401.73	-266.412
211	12.5	1.382		17.281	-668.142	419.011	-249.131
212	12.5	0.243		3.04	-668.142	422.05	-246.092
213	12.5	1.911		23.893	-668.142	445.943	-222.199
214	12.5	1.091		13.635	-668.142	459.578	-208.564
215	12.5	1.44		17.998	-668.142	477.577	-190.565
216	12.488	1.269		15.842	-668.142	493.425	-174.716
218	12.5	0.439		5.483	-668.142	498.911	-169.231
221	12.495	0.379		4.732	-668.142	503.651	-164.492
222	12.495	0.077		0.957	-668.142	504.608	-163.535
223	12.5	0.467		5.839	-668.142	510.447	-157.695
224	12.5	0.74		9.254	-668.142	519.7	-148.442
225	12.5	0.077		0.957	-668.142	520.658	-147.484
227	17.753	0.151		2.677	-668.164	523.335	-144.829
228	12.499	0.453		5.661	-668.164	528.996	-139.168
229	12.5	0.726		9.076	-668.164	538.073	-130.092
230	2.419	0.151		0.365	-668.164	538.437	-129.727
231	12.49	0.151		1.883	-668.164	540.321	-127.844
232	12.5	0.424		5.299	-668.164	545.62	-122.545
233	12.5	0.472		5.899	-668.164	551.519	-116.646
235	12.5	0.652		8.149	-668.169	559.667	-108.501
237	12.5	1.137		14.208	-668.17	573.876	-94.295
238	12.5	1.534		19.179	-668.17	593.054	-75.116
239	12.5	0.864		10.794	-668.17	603.849	-64.322
240	12.5	1.19		14.871	-668.17	618.719	-49.451
241	12.5	1.29		16.129	-668.17	634.849	-33.321
242	12.487	1.247		15.574	-668.17	650.431	-17.739
243	12.5	1.31		16.379	-668.17	666.81	-1.36
244	12.5	0.653		8.161	-668.17	674.971	6.801
245	12.488	0.629		7.849	-668.17	682.82	14.65
246	12.5	1.663		20.79	-668.17	703.609	35.439
248	12.5	0.199		2.491	-668.178	706.1	37.922
249	12.5	1.162		14.531	-668.178	720.631	52.453
250	12.5	0.69		8.625	-668.178	729.256	61.078
251	12.5	0.199		2.485	-668.178	731.74	63.562
252	12.423	0.102		1.262	-668.178	733.002	64.824
253	12.5	0.592		7.404	-668.178	740.406	72.228
254	12.423	0.72		8.941	-668.178	749.395	81.217
256	12.5	1.162		14.53	-668.182	763.927	95.745
259	12.5	0.945		11.811	-668.19	775.738	107.548
260	12.5	1.272		15.9	-668.19	791.638	123.448
264	12.5	0.128		1.605	-668.192	793.256	125.064
266	12.5	0.166		2.071	-668.192	795.327	127.135

268	11.981	0.108		1.291	-668.251	796.617	128.367
269	12.27	0.249		3.06	-668.254	799.678	131.424
271	0.51	0.249		0.127	-668.254	799.805	131.551
271	11.981	0.357		4.279	-668.254	804.084	135.83
274	12.499	0.45		5.627	-668.255	809.711	141.456
276	12.5	0.455		5.686	-668.255	815.397	147.143
277	12.498	0.128		1.604	-668.255	817.002	148.747
278	12.5	0.415		5.188	-668.255	822.19	153.935
279	12.5	0.553		6.913	-668.255	829.103	160.849
280	12.5	0.533		6.66	-668.255	835.763	167.509
281	12.498	0.581		7.258	-668.255	843.022	174.768
282	12.5	0.512		6.4	-668.255	849.422	181.168
284	6.88	0.096	-0.663		-668.917	849.422	180.505
284	5.62	0.079		0.442	-668.917	849.865	180.947
285	5.288	0.096	-0.51		-669.427	849.865	180.438
285	4.319	0.079		0.34	-669.427	850.204	180.777
285	2.893	0.108		0.312	-669.427	850.516	181.089
286	11.447	0.186	-2.126		-671.646	850.517	178.87
287	12.5	0.186	-2.321		-673.968	850.517	176.549
289	12.477	0.327	-4.074		-678.042	850.523	172.481
291	12.5	0.248	-3.098		-681.142	850.523	169.381
292	12.457	0.186		2.322	-681.142	852.85	171.708
294	12.5	0.404		5.053	-681.142	857.906	176.763
295	12.5	0.271		3.39	-681.142	861.296	180.154
296	12.5	0.116		1.455	-681.142	862.751	181.609
297	12.5	0.193		2.407	-681.142	865.158	184.015
299	12.5	0.096	-1.204		-682.349	865.158	182.809
302	12.5	0.09	-1.119		-683.469	865.163	181.694
303	12.5	0.038		0.471	-683.469	865.634	182.165
305	12.5	0.341		4.266	-683.469	869.9	186.431
306	12.478	0.346	-4.317		-687.786	869.9	182.114
308	12.5	1.781		22.267	-687.786	892.168	204.381
309	12.467	0.641		7.995	-687.786	900.163	212.376
310	12.453	0.956		11.91	-687.786	912.096	224.31
311	12.453	0.45		5.606	-687.786	917.702	229.916
312	12.5	1.311		16.389	-687.786	934.092	246.306
313	12.458	1.147		14.296	-687.786	948.414	260.628
315	12.5	1.212		15.152	-687.808	963.567	275.759
316	12.5	0.244		3.044	-687.808	966.611	278.803
317	12.5	0.735		9.189	-687.808	975.8	287.992
318	12.5	0.557		6.968	-687.808	982.768	294.96
320	12.5	0.065		0.809	-687.808	983.591	295.783
321	12.5	1.198		14.97	-687.808	998.561	310.754
322	12.5	0.42		5.244	-687.808	1003.805	315.998
323	12.5	0.066		0.823	-687.808	1004.628	316.821
324	12.5	0.926		11.571	-687.808	1016.199	328.392
326	12.5	1.257		15.717	-687.808	1031.916	344.109
327	12.5	0.791		9.893	-687.808	1041.809	354.001
328	12.5	1.155		14.443	-687.808	1056.251	368.444
329	12.499	0.903		11.282	-687.808	1067.533	379.726
330	12.5	0.694		8.671	-687.808	1076.204	388.397
331	12.493	0.694		8.666	-687.808	1084.873	397.065
332	12.5	0.428		5.35	-687.808	1090.222	402.414
333	12.5	0.387		4.843	-687.808	1095.065	407.257
334	12.5	0.155		1.936	-687.808	1097	409.193

335	12.5	0.139		1.734	-687.808	1098.734	410.927
336	12.5	0.593		7.411	-687.808	1106.146	418.338
339	12.5	0.355		4.435	-687.808	1110.595	422.787
340	12.5	0.751		9.387	-687.808	1119.982	432.174
341	12.5	0.299		3.738	-687.808	1123.719	435.912
343	4.604	0.299		1.375	-687.808	1125.105	437.297
343	7.892	0.299		2.36	-687.808	1127.465	439.657
344	12.49	0.29		3.621	-687.808	1131.087	443.279
346	12.493	0.703		8.783	-687.808	1139.886	452.078
349	12.5	0.807		10.09	-687.808	1149.989	462.181
350	12.5	0.985		12.315	-687.808	1162.304	474.496
356	18.22	0.11	-1.999		-689.831	1162.304	472.473
358	11.173	0.078	-0.875		-690.837	1162.304	471.467
359	12.491	0.448	-5.602		-696.439	1162.304	465.866
361	12.445	0.524	-6.521		-703.012	1162.304	459.293
363	12.5	0.289	-3.611		-706.623	1162.304	455.681
364	12.5	0.366	-4.573		-711.197	1162.304	451.108
365	12.5	0.352	-4.394		-715.591	1162.304	446.714
366	12.5	0.461	-5.764		-721.355	1162.304	440.949
367	12.5	0.485	-6.062		-727.417	1162.304	434.888
368	12.5	0.824	-10.296		-737.713	1162.304	424.592
369	12.5	0.848	-10.601		-748.314	1162.304	413.991
370	8.239	0.11	-0.904		-749.217	1162.304	413.087
371	12.5	0.837	-10.464		-759.682	1162.304	402.623
372	12.5	0.701	-8.765		-768.447	1162.304	393.858
374	12.5	0.394	-4.919		-773.366	1162.304	388.938
375	12.5	0.245	-3.059		-776.425	1162.304	385.88
376	12.5	0.412	-5.155		-781.58	1162.304	380.724
377	12.5	0.104	-1.301		-782.881	1162.304	379.424
378	12.5	0.863	-10.788		-793.669	1162.304	368.636
379	12.5	0.484	-6.051		-799.72	1162.304	362.585
381	12.5	0.698	-8.73		-808.479	1162.304	353.826
382	12.5	0.411	-5.141		-813.62	1162.304	348.685
383	12.5	0.476	-5.954		-819.573	1162.304	342.731
384	12.5	0.523	-6.543		-826.116	1162.304	336.188
385	12.498	0.626	-7.82		-833.937	1162.304	328.368
386	12.5	0.742	-9.27		-843.206	1162.304	319.098
387	12.5	0.716	-8.954		-852.16	1162.304	310.144
388	12.5	0.825	-10.313		-862.473	1162.304	299.831
389	12.5	0.386	-4.829		-867.302	1162.304	295.002
390	12.5	0.629	-7.868		-875.17	1162.304	287.134
391	12.5	0.27	-3.381		-878.551	1162.304	283.753
392	12.5	0.787	-9.836		-888.388	1162.304	273.917
393	12.5	0.219	-2.739		-891.126	1162.304	271.178
395	12.5	0.661	-8.268		-899.406	1162.304	262.899
396	12.444	0.336	-4.183		-903.589	1162.305	258.715
398	12.389	0.168	-2.082		-905.671	1162.323	256.652
399	12.5	0.655	-8.183		-913.854	1162.324	248.469
400	12.5	0.717	-8.967		-922.821	1162.324	239.503
401	12.5	0.973	-12.167		-934.988	1162.324	227.336
402	12.5	0.64	-8.004		-942.992	1162.324	219.332
403	12.5	0.718	-8.974		-951.965	1162.324	210.358
404	12.5	0.88	-10.995		-962.96	1162.324	199.363
405	12.5	0.503	-6.291		-969.251	1162.324	193.072
406	12.5	0.687	-8.584		-977.835	1162.324	184.489

407	12.5	0.893	-11.16		-988.995	1162.324	173.329
408	12.5	0.719	-8.992		-997.986	1162.324	164.337
409	12.5	1.008	-12.602		-1010.588	1162.324	151.736
410	12.5	0.685	-8.564		-1019.152	1162.324	143.171
411	12.5	0.319	-3.991		-1023.143	1162.324	139.18
412	12.5	1.041	-13.011		-1036.154	1162.324	126.17
413	12.5	0.752	-9.401		-1045.555	1162.324	116.769
414	12.5	0.715	-8.939		-1054.494	1162.324	107.829
415	12.389	0.499	-6.178		-1060.709	1162.324	101.615
416	12.5	0.38	-4.752		-1065.46	1162.324	96.863
417	12.5	0.752	-9.398		-1074.858	1162.324	87.466
418	12.439	0.462	-5.746		-1080.631	1162.324	81.693
420	12.5	0.144	-1.803		-1082.528	1162.324	79.795
421	12.5	0.198	-2.48		-1085.008	1162.324	77.316
422	12.5	0.499	-6.238		-1091.246	1162.324	71.078
423	12.5	0.43	-5.377		-1096.623	1162.324	65.7
424	12.495	0.177	-2.214		-1098.838	1162.324	63.486
426	12.5	0.367	-4.584		-1103.421	1162.324	58.903
427	14.065	0.017	-0.239		-1103.661	1162.324	58.663
430	12.5	0.039	-0.491		-1104.197	1162.324	58.127
432	12.5	0.039	-0.49		-1104.686	1162.324	57.638
433	12.5	0.158	-1.978		-1106.664	1162.324	55.66
434	12.5	0.263	-3.292		-1109.956	1162.324	52.368
435	12.5	0.604	-7.553		-1117.509	1162.324	44.815
436	12.5	0.364	-4.546		-1122.055	1162.324	40.269
437	12.5	0.824	-10.304		-1132.358	1162.324	29.966
439	12.5	0.577	-7.213		-1139.579	1162.324	22.745
441	12.5	0.701	-8.762		-1148.34	1162.324	13.984
442	12.5	0.422	-5.271		-1153.612	1162.324	8.712
443	12.5	0.711	-8.883		-1162.494	1162.324	-0.17
444	12.5	0.114	-1.425		-1163.919	1162.324	-1.595
445	12.5	0.568	-7.103		-1171.022	1162.324	-8.698
446	12.5	0.536	-6.697		-1177.719	1162.324	-15.395
447	12.5	0.098	-1.221		-1178.94	1162.324	-16.616
448	12.5	0.99	-12.375		-1191.315	1162.324	-28.991
449	12.5	0.821	-10.259		-1201.574	1162.324	-39.25
450	12.5	0.657	-8.213		-1209.787	1162.324	-47.463
451	12.5	0.671	-8.382		-1218.17	1162.324	-55.846
452	12.5	0.831	-10.39		-1228.559	1162.324	-66.235
453	12.5	1.043	-13.036		-1241.595	1162.324	-79.271
454	12.5	0.808	-10.102		-1251.697	1162.324	-89.373
455	12.5	0.72	-9.005		-1260.701	1162.324	-98.377
456	12.5	0.9	-11.254		-1271.955	1162.324	-109.631
457	12.5	0.99	-12.373		-1284.328	1162.324	-122.004
458	12.5	0.514	-6.424		-1290.753	1162.324	-128.429
459	12.5	1.289	-16.114		-1306.866	1162.324	-144.542
460	12.5	0.363	-4.542		-1311.409	1162.324	-149.085
461	12.5	0.829	-10.357		-1321.766	1162.324	-159.442
462	12.5	0.323	-4.036		-1325.802	1162.324	-163.478
463	12.5	1.358	-16.973		-1342.775	1162.324	-180.451
464	12.5	1.373	-17.162		-1359.937	1162.324	-197.613
465	12.5	1.487	-18.588		-1378.526	1162.324	-216.202
466	12.5	0.958	-11.973		-1390.499	1162.324	-228.175
467	12.492	0.635	-7.931		-1398.43	1162.324	-236.106
468	12.5	1.716	-21.447		-1419.878	1162.324	-257.554

470	12.495	1.035	-12.931		-1432.811	1162.324	-270.487
471	12.463	0.835	-10.405		-1443.232	1162.324	-280.908
472	12.5	1.158	-14.474		-1457.705	1162.324	-295.381
473	12.495	0.745	-9.306		-1467.013	1162.324	-304.689
474	12.5	0.652	-8.153		-1475.165	1162.324	-312.841
475	13.58	0.552	-7.491		-1482.656	1162.324	-320.332
476	13.58	1.187	-16.113		-1498.774	1162.324	-336.45
478	12.495	0.552	-6.893		-1505.667	1162.327	-343.34
479	12.495	1.081	-13.505		-1519.175	1162.327	-356.848
480	12.489	0.239	-2.986		-1522.161	1162.327	-359.834
481	12.5	0.96	-11.999		-1534.16	1162.327	-371.833
484	12.5	0.852	-10.653		-1544.815	1162.33	-382.485
485	12.5	0.846	-10.574		-1555.389	1162.33	-393.059
486	12.5	0.751	-9.391		-1564.78	1162.33	-402.449
487	12.5	0.813	-10.163		-1574.943	1162.33	-412.613
488	12.5	0.555	-6.935		-1581.878	1162.33	-419.548
489	12.5	0.807	-10.082		-1591.96	1162.33	-429.63
490	12.5	0.798	-9.978		-1601.938	1162.33	-439.608
491	12.5	0.72	-9.004		-1610.942	1162.33	-448.612
492	12.5	0.621	-7.758		-1618.7	1162.33	-456.37
493	12.5	0.767	-9.592		-1628.292	1162.33	-465.962
494	12.426	0.342	-4.244		-1632.548	1162.33	-470.218
495	12.5	0.565	-7.06		-1639.609	1162.33	-477.279
496	12.42	0.175	-2.172		-1641.781	1162.33	-479.451
497	12.494	0.24	-2.993		-1644.775	1162.33	-482.444
498	12.484	0.065	-0.807		-1645.582	1162.33	-483.252
500	12.5	0.472	-5.896		-1651.478	1162.35	-489.128
501	12.422	0.167	-2.07		-1653.548	1162.35	-491.198
502	12.5	0.323	-4.034		-1657.582	1162.35	-495.232
503	12.5	0.798	-9.981		-1667.563	1162.35	-505.213
504	12.472	0.064	-0.797		-1668.361	1162.35	-506.011
505	12.5	0.537	-6.716		-1675.077	1162.35	-512.727
506	12.236	0.064	-0.782		-1675.859	1162.35	-513.509
509	12.463	0.413	-5.149		-1681.007	1162.373	-518.635
510	12.5	0.239	-2.989		-1683.996	1162.373	-521.623
512	12.463	0.486	-6.053		-1690.052	1162.39	-527.662
525	12.5	0.065	-0.809		-1690.861	1162.463	-528.398
526	12.5	0.299	-3.733		-1694.594	1162.463	-532.131
529	12.5	0.823	-10.291		-1704.884	1162.479	-542.406
530	12.5	0.286	-3.572		-1708.456	1162.479	-545.977
531	12.5	0.732	-9.151		-1717.607	1162.479	-555.128
532	12.101	0.098	-1.189		-1718.797	1162.48	-556.316
533	12.316	0.657	-8.09		-1726.966	1162.48	-564.486
534	12.316	0.217	-2.672		-1729.638	1162.481	-567.157
535	12.5	1.105	-13.811		-1743.45	1162.481	-580.969
536	12.409	0.538	-6.678		-1750.136	1162.481	-587.656
538	12.5	1.185	-14.813		-1764.949	1162.523	-602.427
539	12.5	0.732	-9.151		-1774.1	1162.523	-611.577
541	12.5	0.666	-8.33		-1782.43	1162.523	-619.907
542	12.5	1.479	-18.491		-1800.921	1162.523	-638.399
543	12.5	1.379	-17.237		-1818.158	1162.523	-655.635
544	12.5	1.3	-16.253		-1834.411	1162.523	-671.888
545	12.5	1.394	-17.428		-1851.839	1162.523	-689.316
546	12.5	1.281	-16.008		-1867.847	1162.523	-705.324
547	12.5	1.535	-19.185		-1887.032	1162.523	-724.509

548	12.5	1.818	-22.724		-1909.756	1162.523	-747.233
549	12.5	0.965	-12.067		-1921.823	1162.523	-759.301
551	12.5	1.365	-17.06		-1938.883	1162.523	-776.361
552	12.5	0.442	-5.519		-1944.402	1162.523	-781.88
553	12.5	0.34	-4.253		-1948.656	1162.523	-786.133
554	12.5	0.141	-1.765		-1950.421	1162.523	-787.898
555	12.5	0.313	-3.913		-1954.333	1162.523	-791.811
556	12.5	0.85	-10.62		-1964.953	1162.523	-802.43
558	12.5	0.744	-9.302		-1974.255	1162.523	-811.732
559	12.437	0.916	-11.389		-1985.663	1162.523	-823.14
560	12.5	1.364	-17.048		-2002.71	1162.523	-840.188
561	12.437	0.616	-7.666		-2010.377	1162.523	-847.854
562	11.841	0.299	-3.545		-2013.921	1162.523	-851.398
562	0.537	0.299	-0.161		-2014.082	1162.523	-851.559
563	12.5	0.812	-10.149		-2024.231	1162.523	-861.708
564	12.5	0.953	-11.914		-2036.145	1162.523	-873.622
566	12.5	1.024	-12.805		-2048.95	1162.523	-886.427
567	12.5	1.325	-16.56		-2065.51	1162.523	-902.987
569	12.5	0.954	-11.925		-2077.436	1162.562	-914.874
570	12.5	0.517	-6.466		-2083.902	1162.562	-921.34
572	12.5	0.946	-11.829		-2095.731	1162.604	-933.127
573	8.543	0.414	-3.536		-2099.267	1162.604	-936.663
574	12.5	0.414	-5.174		-2104.441	1162.604	-941.837
575	12.5	1.559	-19.487		-2123.928	1162.604	-961.324
576	12.5	0.745	-9.313		-2133.241	1162.604	-970.637
577	12.5	2.367	-29.586		-2162.828	1162.604	-1000.224
578	12.5	1.228	-15.347		-2178.175	1162.604	-1015.571
580	12.5	1.9	-23.745		-2201.92	1162.604	-1039.316
581	12.5	1.273	-15.907		-2217.827	1162.604	-1055.223
582	12.5	1.434	-17.924		-2235.751	1162.604	-1073.147
583	12.478	0.035	-0.432		-2236.184	1162.604	-1073.58
584	9.848	0.034	-0.331		-2236.604	1162.604	-1074
585	12.5	0.825	-10.318		-2246.921	1162.604	-1084.318
586	12.5	1.814	-22.68		-2269.601	1162.604	-1106.998
587	12.5	1.632	-20.402		-2290.003	1162.604	-1127.399
588	12.5	0.706	-8.83		-2298.834	1162.604	-1136.23
589	12.5	2.294	-28.67		-2327.504	1162.604	-1164.9
591	12.5	2.285	-28.563		-2356.079	1162.605	-1193.474
592	12.5	1.898	-23.724		-2379.803	1162.605	-1217.198
593	12.5	1.659	-20.74		-2400.543	1162.605	-1237.938
594	12.5	1.545	-19.311		-2419.854	1162.605	-1257.25
595	12.5	1.997	-24.962		-2444.817	1162.605	-1282.212
596	12.5	1.331	-16.632		-2461.449	1162.605	-1298.844
597	12.5	0.647	-8.087		-2469.536	1162.605	-1306.931
598	12.5	1.151	-14.394		-2483.929	1162.605	-1321.324
601	12.5	1.477	-18.464		-2502.395	1162.608	-1339.788
602	12.5	0.518	-6.471		-2508.866	1162.608	-1346.259
603	12.474	0.152	-1.901		-2510.768	1162.608	-1348.16
604	12.5	1.567	-19.585		-2530.353	1162.608	-1367.746
605	12.5	0.759	-9.486		-2539.839	1162.608	-1377.232
606	2.541	0.152	-0.387		-2540.227	1162.608	-1377.619
606	9.953	0.154	-1.529		-2541.756	1162.608	-1379.148
607	12.5	0.114	-1.429		-2543.185	1162.608	-1380.577
608	12.5	0.721	-9.01		-2552.195	1162.608	-1389.587
609	12.5	0.927	-11.59		-2563.785	1162.608	-1401.177

611	12.5	1.453	-18.16		-2581.945	1162.612	-1419.334
614	12.5	2.146	-26.831		-2608.776	1162.618	-1446.158
617	12.5	0.404	-5.048		-2613.825	1162.661	-1451.164
619	12.5	0.033	-0.411		-2614.236	1162.661	-1451.575
621	12.5	0.285	-3.559		-2617.795	1162.661	-1455.134
622	12.5	0.314	-3.924		-2621.719	1162.661	-1459.058
623	12.5	0.577	-7.209		-2628.927	1162.661	-1466.266
624	12.5	0.569	-7.113		-2636.041	1162.661	-1473.38
625	12.5	0.073	-0.917		-2636.958	1162.661	-1474.297
626	12.5	0.863	-10.784		-2647.742	1162.661	-1485.081
627	12.5	0.183	-2.282		-2650.024	1162.661	-1487.363
628	15.755	0.032	-0.499		-2650.523	1162.661	-1487.862
629	12.5	0.169	-2.108		-2652.631	1162.661	-1489.97
630	12.5	0.33	-4.129		-2656.76	1162.661	-1494.099
631	12.5	0.455	-5.691		-2662.451	1162.661	-1499.79
632	12.5	0.54	-6.749		-2669.2	1162.661	-1506.539
633	12.5	0.782	-9.772		-2678.971	1162.661	-1516.311

634	12.498	0.467	-5.83		-2684.802	1162.661	-1522.141
635	12.5	0.347	-4.339		-2689.142	1162.661	-1526.481
636	12.5	0.541	-6.765		-2695.907	1162.661	-1533.246
637	12.5	0.953	-11.91		-2707.817	1162.661	-1545.156
639	12.5	0.709	-8.863		-2716.68	1162.661	-1554.02
640	12.5	0.875	-10.937		-2727.617	1162.661	-1564.956
641	12.5	0.918	-11.47		-2739.087	1162.661	-1576.426
642	12.5	0.582	-7.28		-2746.367	1162.661	-1583.706
643	12.5	0.401	-5.008		-2751.375	1162.661	-1588.714
644	12.5	0.558	-6.969		-2758.344	1162.661	-1595.683
647	12.443	0.667	-8.297		-2766.661	1162.661	-1604
648	12.5	0.206	-2.576		-2769.237	1162.661	-1606.576
649	12.5	0.286	-3.579		-2772.816	1162.661	-1610.155
650	12.5	0.333	-4.163		-2776.979	1162.661	-1614.318
651	12.5	0.378	-4.731		-2781.709	1162.661	-1619.048
655	12.5	0.039	-0.491		-2782.276	1162.661	-1619.615
659	12.5	0.617	-7.711		-2789.99	1162.661	-1627.329
662	12.5	0.249	-3.119		-2793.136	1162.683	-1630.453
663	12.5	0.114	-1.424		-2794.56	1162.683	-1631.877
664	12.5	0.355	-4.444		-2799.003	1162.683	-1636.32
665	12.5	0.167	-2.09		-2801.094	1162.683	-1638.41
666	12.5	0.298	-3.721		-2804.814	1162.683	-1642.131
667	12.5	0.324	-4.048		-2808.862	1162.683	-1646.179
668	9.679	0.032	-0.306		-2809.169	1162.683	-1646.486
669	12.5	0.442	-5.521		-2814.69	1162.683	-1652.007
670	12.5	0.404	-5.048		-2819.738	1162.683	-1657.055
671	12.5	0.755	-9.437		-2829.175	1162.683	-1666.492
672	12.5	0.543	-6.791		-2835.966	1162.683	-1673.283
674	12.418	0.192	-2.387		-2838.353	1162.699	-1675.654
675	12.5	0.328	-4.097		-2842.45	1162.699	-1679.751
677	12.418	0.192	-2.387		-2844.837	1162.716	-1682.12
678	12.5	0.657	-8.215		-2853.051	1162.716	-1690.335
680	12.5	0.302	-3.774		-2856.825	1162.744	-1694.082
681	12.5	0.664	-8.301		-2865.126	1162.744	-1702.382
682	12.5	0.266	-3.329		-2868.455	1162.744	-1705.712
683	12.5	0.227	-2.843		-2871.298	1162.744	-1708.555

684	12.5	0.344	-4.302		-2875.601	1162.744	-1712.857
685	12.308	0.311	-3.832		-2879.46	1162.744	-1716.717
686	12.26	0.108	-1.326		-2880.786	1162.744	-1718.042
687	12.496	0.319	-3.992		-2884.779	1162.744	-1722.035
688	12.498	0.255	-3.189		-2887.968	1162.744	-1725.224
690	12.5	0.406	-5.07		-2893.038	1162.771	-1730.268
691	12.263	0.27	-3.308		-2896.385	1162.771	-1733.614
693	12.5	0.114	-1.42		-2897.805	1162.771	-1735.034
694	12.5	0.153	-1.907		-2899.712	1162.771	-1736.941
696	11.738	0.039	-0.457		-2900.169	1162.804	-1737.365
697	0.749	0.15	-0.112		-2900.281	1162.804	-1737.477
697	11.738	0.189	-2.214		-2902.494	1162.804	-1739.69
698	12.151	0.162	-1.964		-2904.458	1162.804	-1741.654
700	12.5	0.23	-2.879		-2907.337	1162.863	-1744.474
703	12.5	0.38	-4.746		-2912.083	1162.911	-1749.172
704	12.5	0.109	-1.367		-2913.45	1162.911	-1750.539
708	9.84	0		0.004	-2913.451	1162.93	-1750.52

Totali					-2913.451 mc	1162.93 mc	-1750.52 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R6**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	5291.048 mq	-646.621 mc	6669.96 mc	6023.339 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
8	6.25	0.285		1.78	0	1.78	1.78
8	6.25	0.285		1.78	0	3.559	3.559
13	12.5	0.169		2.117	0	5.676	5.676
16	12.5	1.019		12.733	0	18.408	18.408
17	12.5	3.658		45.723	0	64.131	64.131
18	12.5	2.062		25.769	0	89.9	89.9
21	12.5	0.141		1.769	0	91.669	91.669
24	12.5	1.142		14.28	0	105.949	105.949
27	12.5	0.285		3.559	0	109.508	109.508
35	12.5	2.213		27.667	0	137.175	137.175
36	12.5	1.427		17.839	0	155.013	155.013
37	12.5	3.936		49.204	0	204.217	204.217
38	12.5	0.786		9.828	0	214.046	214.046
40	12.5	1.605		20.056	0	234.102	234.102
41	12.5	4.58		57.248	0	291.35	291.35
42	12.5	5.979		74.733	0	366.083	366.083
43	12.5	3.612		45.153	0	411.236	411.236
44	12.5	1.524		19.045	0	430.281	430.281
45	12.5	5.73		71.626	0	501.906	501.906
46	12.5	1.071		13.387	0	515.294	515.294
47	12.5	0.285		3.559	0	518.853	518.853
48	12.5	3.911		48.886	0	567.738	567.738
49	12.5	1.019		12.733	0	580.471	580.471
54	12.5	0.169		2.117	0	582.588	582.588
55	12.5	0.65		8.13	0	590.718	590.718
56	12.5	1.677		20.957	0	611.675	611.675
57	12.5	2.688		33.595	0	645.27	645.27
58	12.5	1.528		19.094	0	664.364	664.364
59	12.5	0.938		11.722	0	676.086	676.086
60	12.5	0.311		3.885	0	679.971	679.971
62	12.5	0.062		0.772	0	680.743	680.743
63	12.5	0.016		0.195	0	680.938	680.938
65	12.5	0.768		9.606	0	690.544	690.544
66	12.5	1.228		15.355	0	705.899	705.899
67	12.5	3.544		44.305	0	750.204	750.204
68	12.5	5.014		62.679	0	812.883	812.883
69	12.5	3.492		43.651	0	856.534	856.534
70	12.5	2.303		28.794	0	885.328	885.328
71	12.5	0.134		1.671	0	886.999	886.999
74	12.5	4.816		60.201	0	947.2	947.2
75	12.5	5.646		70.569	0	1017.768	1017.768
76	12.5	4.093		51.161	0	1068.929	1068.929

77	12.5	7.481		93.518	0	1162.448	1162.448
78	12.5	3.08		38.502	0	1200.95	1200.95
79	12.5	6.238		77.972	0	1278.922	1278.922
80	12.5	7.973		99.668	0	1378.59	1378.59
81	12.5	5.777		72.218	0	1450.808	1450.808
82	12.5	6.293		78.668	0	1529.475	1529.475
83	12.5	7.399		92.482	0	1621.957	1621.957
84	12.5	6.805		85.059	0	1707.017	1707.017
85	12.5	7.531		94.142	0	1801.159	1801.159
86	12.5	4.577		57.212	0	1858.371	1858.371
87	12.5	7.967		99.587	0	1957.958	1957.958
88	12.5	7.332		91.656	0	2049.614	2049.614
89	12.5	6.852		85.646	0	2135.26	2135.26
90	12.5	8.49		106.129	0	2241.39	2241.39
91	12.5	8.06		100.744	0	2342.134	2342.134
92	12.5	8.205		102.567	0	2444.701	2444.701
93	12.5	5.042		63.025	0	2507.726	2507.726
94	12.5	3.994		49.919	0	2557.644	2557.644
95	12.5	6.923		86.531	0	2644.176	2644.176
96	12.5	7.088		88.606	0	2732.782	2732.782
97	12.5	1.597		19.961	0	2752.743	2752.743
98	12.5	8.298		103.724	0	2856.467	2856.467
99	12.5	5.344		66.803	0	2923.27	2923.27
100	12.5	4.966		62.079	0	2985.349	2985.349
101	12.5	6.164		77.056	0	3062.404	3062.404
104	12.5	3.403		42.542	0	3104.947	3104.947
112	12.5	0.109	-1.36		-1.36	3104.947	3103.587
117	12.5	0.081		1.016	-1.36	3105.963	3104.603
119	12.5	0.166	-2.072		-3.431	3105.963	3102.531
120	12.5	0.057	-0.712		-4.143	3105.963	3101.819
121	12.5	0.682	-8.526		-12.669	3105.963	3093.294
122	12.5	0.922	-11.52		-24.189	3105.963	3081.773
123	10.976	0.057	-0.625		-24.815	3105.975	3081.16
124	12.5	0.109	-1.36		-26.174	3105.975	3079.8
125	12.5	2.136	-26.703		-52.877	3105.975	3053.098
128	12.5	1.452	-18.156		-71.033	3105.975	3034.942
140	12.5	0.827	-10.343		-81.376	3105.975	3024.599
141	12.5	0.936	-11.702		-93.078	3105.975	3012.897
142	12.5	1.687	-21.092		-114.169	3105.975	2991.805
145	12.5	0.684	-8.555		-122.724	3105.975	2983.25
146	12.5	1.544	-19.304		-142.028	3105.975	2963.946
147	12.5	3.005	-37.569		-179.597	3105.975	2926.378
148	12.5	0.86	-10.749		-190.346	3105.975	2915.629
149	7.097	0.684	-4.857		-195.203	3105.975	2910.771
150	12.5	2.832	-35.406		-230.609	3105.975	2875.365
153	7.097	2.146	-15.227		-245.837	3105.975	2860.138
154	12.5	0.081		1.016	-245.837	3106.99	2861.154
156	12.5	0.831		10.383	-245.837	3117.374	2871.537
157	12.5	0.705		8.817	-245.837	3126.19	2880.354
158	12.5	1.715		21.433	-245.837	3147.623	2901.786
159	12.5	0.207		2.583	-245.837	3150.206	2904.369
160	12.5	0.537		6.718	-245.837	3156.924	2911.087
161	12.5	1.34		16.752	-245.837	3173.676	2927.839
162	12.5	1.697		21.215	-245.837	3194.891	2949.054
163	12.5	0.444		5.553	-245.837	3200.444	2954.607

164	12.5	2.928		36.6	-245.837	3237.044	2991.207
165	12.5	0.125		1.567	-245.837	3238.611	2992.774
166	12.5	3.747		46.84	-245.837	3285.451	3039.614
167	12.5	4.499		56.232	-245.837	3341.683	3095.846
168	12.5	3.844		48.046	-245.837	3389.729	3143.892
169	12.5	3.015		37.689	-245.837	3427.418	3181.581
170	12.5	2.006		25.075	-245.837	3452.493	3206.656
171	12.5	2.322		29.022	-245.837	3481.515	3235.678
172	12.5	2.546		31.83	-245.837	3513.345	3267.508
173	12.5	3.386		42.329	-245.837	3555.674	3309.837
174	12.5	3.297		41.208	-245.837	3596.883	3351.046
175	12.5	2.569		32.11	-245.837	3628.993	3383.156
176	12.5	1.82		22.744	-245.837	3651.737	3405.9
177	12.5	3.178		39.726	-245.837	3691.464	3445.627
178	12.5	2.862		35.779	-245.837	3727.242	3481.406
179	12.5	0.923		11.542	-245.837	3738.784	3492.947
180	11.191	0.348	-3.898		-249.735	3738.784	3489.049
181	12.5	0.121		1.516	-249.735	3740.344	3490.609
182	0.975	0.348	-0.34		-250.075	3740.347	3490.272
182	11.436	0.693	-7.928		-258.002	3740.347	3482.345
183	12.222	0.405	-4.954		-262.97	3740.347	3477.377
184	12.5	2.765	-34.563		-297.534	3740.347	3442.814
185	12.5	2.652	-33.145		-330.679	3740.347	3409.668
186	12.5	1.851	-23.142		-353.821	3740.347	3386.526
187	12.5	3.684	-46.045		-399.866	3740.347	3340.481
188	12.5	1.486	-18.572		-418.438	3740.347	3321.909
189	12.5	3.466	-43.328		-461.766	3740.347	3278.581
190	8.668	0.345	-2.99		-464.756	3740.347	3275.592
190	3.025	0.142		0.43	-464.756	3740.803	3276.048
191	12.5	1.657	-20.715		-485.471	3740.803	3255.333
192	12.5	0.86		10.75	-485.471	3751.553	3266.083
193	12.5	0.473		5.913	-485.471	3757.466	3271.996
194	12.5	2.112		26.4	-485.471	3783.866	3298.396
195	12.5	1.338		16.729	-485.471	3800.595	3315.125
196	12.5	2.936	-36.705		-522.176	3800.595	3278.42
197	12.5	2.054	-25.677		-547.852	3800.595	3252.743
198	0.737	0.182		0.134	-547.852	3800.729	3252.877
198	1.067	0.263	-0.28		-548.133	3800.729	3252.596
198	10.696	1.34	-14.334		-562.467	3800.729	3238.262
199	5.209	0.263	-1.37		-563.837	3800.729	3236.893
199	3.601	0.182		0.654	-563.837	3801.384	3237.547
199	3.689	0.292		1.077	-563.837	3802.46	3238.624
200	12.5	1.322	-16.522		-580.358	3802.46	3222.102
201	6.917	1.077	-7.452		-587.81	3802.46	3214.65
201	3.778	0.588		2.223	-587.81	3804.683	3216.873
201	1.804	0.77		1.39	-587.81	3806.073	3218.263
202	22.485	1.077	-24.222		-612.033	3806.073	3194.04
202	4.132	0.198		0.818	-612.033	3806.891	3194.858
202	14.538	0.786		11.433	-612.033	3818.324	3206.291
203	2.132	0.263	-0.56		-612.593	3818.422	3205.829
203	9.475	0.608	-5.759		-618.352	3818.422	3200.07
204	12.5	1.161		14.508	-618.352	3832.93	3214.578
205	7.097	2.538	-18.016		-636.368	3832.93	3196.562
206	4.206	1.764		7.421	-636.368	3840.351	3203.983
207	12.5	0.089		1.115	-636.368	3841.466	3205.098

209	9.518	1.077	-10.253		-646.621	3841.466	3194.845
209	1.749	0.198		0.346	-646.621	3841.812	3195.191
210	12.5	8.109		101.369	-646.621	3943.181	3296.56
215	12.5	0.01		0.126	-646.621	3943.307	3296.686
216	12.5	0.025		0.315	-646.621	3943.622	3297
217	12.5	0.011		0.133	-646.621	3943.755	3297.134
218	12.5	0.039		0.483	-646.621	3944.238	3297.616
219	12.5	0.022		0.28	-646.621	3944.517	3297.896
226	12.5	0.029		0.357	-646.621	3945.016	3298.395
227	12.5	0.03		0.375	-646.621	3945.391	3298.77
228	12.5	0.054		0.669	-646.621	3946.061	3299.439
229	12.5	0.035		0.439	-646.621	3946.499	3299.878
230	12.5	0.012		0.145	-646.621	3946.644	3300.023
231	12.5	0.067		0.834	-646.621	3947.478	3300.856
235	12.5	0.096		1.197	-646.621	3948.794	3302.172
236	12.5	0.065		0.807	-646.621	3949.601	3302.979
238	12.5	0.207		2.589	-646.621	3952.288	3305.667
239	12.5	0.077		0.967	-646.621	3953.255	3306.634
240	12.5	0.464		5.795	-646.621	3959.05	3312.429
241	12.5	0.22		2.749	-646.621	3961.799	3315.178
242	12.5	0.61		7.62	-646.621	3969.419	3322.798
243	12.5	1.004		12.545	-646.621	3981.964	3335.343
244	12.5	0.198		2.471	-646.621	3984.435	3337.814
245	12.5	0.149		1.866	-646.621	3986.302	3339.68
246	12.5	0.135		1.692	-646.621	3987.993	3341.372
247	12.5	0.102		1.269	-646.621	3989.262	3342.641
248	12.5	0.175		2.194	-646.621	3991.456	3344.834
249	12.5	0.089		1.11	-646.621	3992.566	3345.945
250	12.5	0.797		9.96	-646.621	4002.526	3355.904
251	12.5	0.596		7.444	-646.621	4009.97	3363.348
252	12.5	0.34		4.245	-646.621	4014.215	3367.594
253	12.5	0.241		3.011	-646.621	4017.226	3370.605
254	12.5	0.288		3.597	-646.621	4020.823	3374.202
255	12.5	0.685		8.566	-646.621	4029.389	3382.768
256	12.5	0.165		2.068	-646.621	4031.458	3384.836
257	12.5	0.356		4.455	-646.621	4035.913	3389.292
258	12.5	0.051		0.638	-646.621	4036.552	3389.93
259	12.5	1.178		14.731	-646.621	4051.283	3404.661
260	12.5	0.098		1.221	-646.621	4052.504	3405.883
261	12.5	0.062		0.772	-646.621	4053.276	3406.654
266	12.5	0.02		0.255	-646.621	4053.531	3406.909
268	12.5	0.031		0.385	-646.621	4053.916	3407.294
269	12.5	0.048		0.605	-646.621	4054.521	3407.899
276	12.5	0.032		0.405	-646.621	4055.015	3408.393
277	12.5	0.01		0.13	-646.621	4055.145	3408.524
283	12.5	0.01		0.13	-646.621	4055.352	3408.73
285	12.5	0.062		0.773	-646.621	4056.124	3409.503
286	12.5	0.118		1.475	-646.621	4057.599	3410.978
287	12.5	0.094		1.171	-646.621	4058.77	3412.149
288	12.5	0.063		0.793	-646.621	4059.564	3412.942
289	12.5	0.098		1.222	-646.621	4060.786	3414.164
290	12.5	0.247		3.092	-646.621	4063.878	3417.257
291	12.5	0.188		2.349	-646.621	4066.227	3419.606
292	12.5	0.153		1.915	-646.621	4068.142	3421.521
293	12.5	0.091		1.137	-646.621	4069.28	3422.658

294	12.5	0.15		1.872	-646.621	4071.152	3424.531
295	12.5	0.312		3.906	-646.621	4075.058	3428.436
296	12.5	0.085		1.062	-646.621	4076.12	3429.498
297	12.5	0.179		2.237	-646.621	4078.357	3431.735
299	12.5	0.028		0.352	-646.621	4078.785	3432.164
302	12.5	0.047		0.59	-646.621	4079.452	3432.83
303	12.5	0.019		0.24	-646.621	4079.691	3433.07
306	12.5	0.024		0.304	-646.621	4080.007	3433.386
307	12.5	0.029		0.363	-646.621	4080.37	3433.749
309	12.5	0.046		0.579	-646.621	4080.95	3434.328
311	12.5	0.14		1.753	-646.621	4082.703	3436.081
313	12.5	0.112		1.4	-646.621	4084.102	3437.481
315	12.5	2.586		32.329	-646.621	4116.444	3469.822
316	12.5	1.276		15.953	-646.621	4132.396	3485.775
317	12.5	2.763		34.543	-646.621	4166.939	3520.318
318	12.5	4.335		54.189	-646.621	4221.128	3574.507
319	12.5	6.212		77.648	-646.621	4298.776	3652.155
320	12.5	4.899		61.243	-646.621	4360.019	3713.398
321	12.5	5.536		69.201	-646.621	4429.22	3782.599
322	12.5	6.886		86.077	-646.621	4515.297	3868.676
323	12.5	4.167		52.091	-646.621	4567.388	3920.767
324	12.5	5.506		68.824	-646.621	4636.212	3989.591
325	12.5	3.501		43.767	-646.621	4679.979	4033.357
326	12.5	2.171		27.143	-646.621	4707.121	4060.5
327	12.5	2.937		36.708	-646.621	4743.829	4097.208
328	12.5	4.24		53	-646.621	4796.829	4150.208
329	12.5	5.018		62.723	-646.621	4859.552	4212.931
330	12.5	4.882		61.027	-646.621	4920.58	4273.958
331	12.5	5.728		71.601	-646.621	4992.181	4345.559
332	12.5	2.933		36.666	-646.621	5028.846	4382.225
333	12.5	3.856		48.199	-646.621	5077.046	4430.424
334	12.5	4.901		61.258	-646.621	5138.304	4491.682
335	12.5	3.616		45.195	-646.621	5183.498	4536.877
336	12.5	2.088		26.101	-646.621	5209.599	4562.978
337	12.5	0.832		10.399	-646.621	5219.998	4573.376
338	12.5	7.509		93.868	-646.621	5313.866	4667.245
339	12.5	8.312		103.896	-646.621	5417.762	4771.141
340	12.5	5.182		64.775	-646.621	5482.537	4835.916
341	12.5	3.348		41.848	-646.621	5524.385	4877.764
342	12.5	7.379		92.231	-646.621	5616.617	4969.995
343	12.5	1.724		21.546	-646.621	5638.162	4991.541
344	16.706	0.198		3.307	-646.621	5641.47	4994.848
345	4.206	1.386		5.831	-646.621	5647.301	5000.679
346	3.536	0.408		1.444	-646.621	5648.744	5002.123
347	12.5	0.758		9.476	-646.621	5658.22	5011.599
348	12.5	0.842		10.52	-646.621	5668.74	5022.119
349	12.5	6.388		79.854	-646.621	5748.595	5101.973
350	12.5	5.079		63.488	-646.621	5812.082	5165.461
351	12.5	2.983		37.285	-646.621	5849.367	5202.746
352	12.5	5.967		74.587	-646.621	5923.954	5277.333
353	12.5	2.111		26.391	-646.621	5950.345	5303.724
354	12.5	1.726		21.571	-646.621	5971.916	5325.295
355	12.5	2.995		37.435	-646.621	6009.351	5362.73
356	12.5	0.944		11.796	-646.621	6021.147	5374.526
357	16.706	0.198		3.307	-646.621	6024.454	5377.833

358	12.5	0.539		6.734	-646.621	6031.188	5384.567
359	12.5	1.36		16.995	-646.621	6048.183	5401.562
360	12.5	1.297		16.209	-646.621	6064.392	5417.771
361	12.5	0.771		9.638	-646.621	6074.03	5427.409
362	12.5	4.085		51.068	-646.621	6125.099	5478.477
363	12.5	4.516		56.453	-646.621	6181.552	5534.93
364	12.5	0.539		6.734	-646.621	6188.285	5541.664
365	12.5	2.598		32.474	-646.621	6220.759	5574.137
366	12.5	0.594		7.42	-646.621	6228.179	5581.558
367	12.5	1.138		14.226	-646.621	6242.405	5595.784
368	12.5	1.531		19.141	-646.621	6261.546	5614.925
369	12.5	0.483		6.043	-646.621	6267.589	5620.968
370	12.5	0.723		9.033	-646.621	6276.622	5630.001
371	12.5	1.446		18.07	-646.621	6294.691	5648.07
372	12.5	1.68		20.999	-646.621	6315.691	5669.069
373	12.5	0.652		8.154	-646.621	6323.845	5677.224
374	12.5	1.524		19.048	-646.621	6342.893	5696.272
375	12.5	0.471		5.891	-646.621	6348.784	5702.163
376	12.5	2.978		37.226	-646.621	6386.011	5739.389
377	12.5	0.032		0.397	-646.621	6386.407	5739.786
378	12.5	0.16		1.995	-646.621	6388.403	5741.782
379	12.5	0.06		0.748	-646.621	6389.151	5742.529
380	12.5	0.032		0.397	-646.621	6389.548	5742.926
385	12.5	0.032		0.397	-646.621	6389.944	5743.323
388	12.5	0.309		3.862	-646.621	6393.806	5747.185
389	12.5	0.24		3.001	-646.621	6396.807	5750.185
390	12.5	0.309		3.862	-646.621	6400.668	5754.047
391	12.5	2.425		30.316	-646.621	6430.984	5784.363
392	12.5	2.24		27.997	-646.621	6458.981	5812.36
393	12.5	0.927		11.583	-646.621	6470.564	5823.943
394	12.5	1.341		16.759	-646.621	6487.323	5840.702
395	12.5	0.854		10.677	-646.621	6498	5851.379
396	12.5	1.342		16.775	-646.621	6514.774	5868.153
398	12.5	0.083		1.039	-646.621	6515.813	5869.192
399	12.5	0.085		1.06	-646.621	6516.874	5870.252
402	12.5	3.249		40.609	-646.621	6557.504	5910.883
403	12.5	0.422		5.271	-646.621	6562.775	5916.154
404	12.5	0.731		9.133	-646.621	6571.909	5925.287
407	12.5	0.096		1.195	-646.621	6573.103	5926.482
408	12.5	0.096		1.195	-646.621	6574.298	5927.677
411	12.5	0.517		6.466	-646.621	6580.764	5934.143
414	12.5	1.348		16.854	-646.621	6597.64	5951.019
415	12.5	2.202		27.524	-646.621	6625.164	5978.542
418	12.5	2.282		28.526	-646.621	6653.689	6007.068
419	12.5	1.124		14.055	-646.621	6667.745	6021.123
420	10.872	0.198		2.152	-646.621	6669.897	6023.276
421	12.5	0.005		0.063	-646.621	6669.96	6023.339
421	0	0		0	-646.621	6669.96	6023.339
421	0	0		0	-646.621	6669.96	6023.339

Totali					-646.621 mc	6669.96 mc	6023.339 mc
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Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	6585.389 mq	-12586.567 mc	0 mc	-12586.567 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
20	12.5	0.062	-0.774		-0.869	0	-0.869
21	12.5	0.042	-0.528		-1.397	0	-1.397
22	12.5	0.062	-0.774		-2.171	0	-2.171
23	12.5	0.369	-4.617		-6.788	0	-6.788
24	12.5	0.354	-4.422		-11.21	0	-11.21
25	12.5	0.07	-0.869		-12.079	0	-12.079
26	12.5	0.414	-5.174		-17.254	0	-17.254
27	12.5	0.016	-0.202		-17.455	0	-17.455
30	12.5	0.955	-11.939		-29.394	0	-29.394
33	12.5	0.052	-0.651		-30.046	0	-30.046
34	12.5	0.404	-5.052		-35.097	0	-35.097
35	12.5	0.042	-0.528		-35.625	0	-35.625
36	12.5	0.01	-0.123		-35.749	0	-35.749
43	12.5	0.337	-4.214		-39.962	0	-39.962
45	12.5	0.771	-9.642		-49.604	0	-49.604
46	12.5	1.273	-15.907		-65.511	0	-65.511
47	12.5	1.766	-22.08		-87.591	0	-87.591
48	12.5	2.29	-28.63		-116.22	0	-116.22
49	12.5	1.007	-12.591		-128.811	0	-128.811
50	12.5	1.617	-20.214		-149.026	0	-149.026
53	12.5	0.444	-5.551		-154.577	0	-154.577
54	12.5	1.096	-13.697		-168.274	0	-168.274
55	12.5	0.318	-3.978		-172.252	0	-172.252
57	12.5	0.444	-5.551		-177.804	0	-177.804
59	12.5	1.942	-24.27		-202.073	0	-202.073
60	12.5	0.689	-8.614		-210.687	0	-210.687
61	12.5	0.394	-4.928		-215.615	0	-215.615
63	12.5	1.385	-17.318		-232.933	0	-232.933
65	12.5	0.062	-0.781		-233.714	0	-233.714
66	12.5	0.009	-0.107		-233.821	0	-233.821
67	12.5	0.009	-0.107		-233.928	0	-233.928
70	12.5	0.009	-0.107		-234.036	0	-234.036
71	12.5	1.937	-24.21		-258.245	0	-258.245
72	12.5	0.539	-6.733		-264.978	0	-264.978
73	12.5	0.492	-6.153		-271.131	0	-271.131
75	12.5	0.055	-0.687		-271.818	0	-271.818
76	12.5	0.559	-6.984		-278.802	0	-278.802
78	12.5	0.838	-10.481		-289.283	0	-289.283
90	12.5	0.159	-1.991		-291.274	0	-291.274
94	12.5	0.159	-1.991		-293.265	0	-293.265
95	12.5	2.651	-33.132		-326.397	0	-326.397
96	12.5	2.85	-35.627		-362.024	0	-362.024

97	12.5	3.246	-40.58		-402.604	0	-402.604
98	12.5	3.257	-40.716		-443.32	0	-443.32
99	12.5	2.071	-25.885		-469.205	0	-469.205
100	12.5	3.815	-47.687		-516.892	0	-516.892
101	12.5	1.244	-15.545		-532.437	0	-532.437
102	12.5	2.965	-37.065		-569.502	0	-569.502
103	12.5	4.649	-58.114		-627.616	0	-627.616
104	12.5	4.961	-62.018		-689.634	0	-689.634
105	12.5	2.692	-33.644		-723.278	0	-723.278
106	12.5	4.92	-61.506		-784.784	0	-784.784
107	12.5	3.811	-47.637		-832.421	0	-832.421
108	12.5	0.97	-12.124		-844.544	0	-844.544
109	12.5	1.882	-23.526		-868.071	0	-868.071
110	12.5	0.888	-11.103		-879.174	0	-879.174
111	12.5	0.822	-10.272		-889.446	0	-889.446
112	12.5	0.159	-1.991		-891.437	0	-891.437
113	12.5	0.226	-2.822		-894.259	0	-894.259
114	12.5	0.662	-8.281		-902.54	0	-902.54
115	12.5	3.607	-45.087		-947.626	0	-947.626
116	12.5	1.885	-23.566		-971.193	0	-971.193
117	12.5	3.483	-43.532		-1014.725	0	-1014.725
118	12.5	1.238	-15.471		-1030.196	0	-1030.196
120	12.5	2.245	-28.061		-1058.257	0	-1058.257
121	12.5	1.31	-16.376		-1074.633	0	-1074.633
122	12.5	5.485	-68.559		-1143.192	0	-1143.192
124	12.5	2.752	-34.397		-1177.59	0	-1177.59
125	12.5	1.41	-17.624		-1195.214	0	-1195.214
126	12.5	6.658	-83.226		-1278.44	0	-1278.44
128	12.5	0.009	-0.107		-1278.547	0	-1278.547
129	12.5	1.047	-13.083		-1291.63	0	-1291.63
133	12.5	0.121	-1.517		-1293.147	0	-1293.147
135	12.5	0.121	-1.517		-1294.664	0	-1294.664
142	12.5	0.121	-1.517		-1296.181	0	-1296.181
144	12.5	3.222	-40.281		-1336.461	0	-1336.461
145	12.5	2.114	-26.43		-1362.891	0	-1362.891
146	12.5	6.247	-78.084		-1440.975	0	-1440.975
147	12.5	5.634	-70.419		-1511.394	0	-1511.394
148	12.5	6.406	-80.078		-1591.472	0	-1591.472
149	12.5	2.63	-32.871		-1624.343	0	-1624.343
151	12.5	1.4	-17.503		-1641.846	0	-1641.846
152	12.5	3.998	-49.98		-1691.827	0	-1691.827
153	12.5	1.4	-17.503		-1709.33	0	-1709.33
154	12.5	5.236	-65.449		-1774.778	0	-1774.778
155	12.5	1.4	-17.503		-1792.281	0	-1792.281
156	12.5	5.292	-66.145		-1858.426	0	-1858.426
158	12.5	3.04	-37.996		-1896.422	0	-1896.422
163	12.5	0.929	-11.608		-1908.03	0	-1908.03
169	12.5	0.416	-5.198		-1913.228	0	-1913.228
170	12.5	0.51	-6.375		-1919.603	0	-1919.603
172	12.5	0.707	-8.838		-1928.441	0	-1928.441
174	12.5	0.929	-11.608		-1940.049	0	-1940.049
175	12.5	3.502	-43.772		-1983.82	0	-1983.82
176	12.5	1.217	-15.213		-1999.033	0	-1999.033
177	12.5	3.47	-43.376		-2042.409	0	-2042.409
178	12.5	4.17	-52.125		-2094.535	0	-2094.535

179	12.5	1.636	-20.446		-2114.98	0	-2114.98
180	12.5	0.621	-7.758		-2122.738	0	-2122.738
181	12.5	2.33	-29.13		-2151.868	0	-2151.868
183	12.5	1.016	-12.699		-2164.567	0	-2164.567
186	12.5	1.648	-20.605		-2185.172	0	-2185.172
187	12.5	0.205	-2.56		-2187.732	0	-2187.732
188	12.5	2.85	-35.626		-2223.358	0	-2223.358
189	12.5	0.926	-11.573		-2234.931	0	-2234.931
192	12.5	6.605	-82.558		-2317.489	0	-2317.489
194	12.5	5.171	-64.642		-2382.131	0	-2382.131
195	12.5	7.249	-90.616		-2472.747	0	-2472.747
196	12.5	7.487	-93.59		-2566.337	0	-2566.337
197	12.5	7.842	-98.019		-2664.356	0	-2664.356
198	12.5	2.685	-33.567		-2697.923	0	-2697.923
199	12.5	6.036	-75.452		-2773.375	0	-2773.375
200	12.5	4.687	-58.592		-2831.966	0	-2831.966
201	12.5	6.838	-85.474		-2917.44	0	-2917.44
202	12.5	3.358	-41.977		-2959.418	0	-2959.418
203	12.5	5.732	-71.654		-3031.072	0	-3031.072
204	12.5	6.255	-78.186		-3109.258	0	-3109.258
205	12.5	4.05	-50.624		-3159.881	0	-3159.881
206	12.5	3.836	-47.955		-3207.837	0	-3207.837
207	12.5	5.495	-68.681		-3276.518	0	-3276.518
208	12.5	6.16	-77.004		-3353.522	0	-3353.522
209	12.5	1.23	-15.378		-3368.9	0	-3368.9
210	12.5	7.385	-92.314		-3461.214	0	-3461.214
211	12.5	5.243	-65.535		-3526.749	0	-3526.749
212	12.5	3.034	-37.924		-3564.672	0	-3564.672
213	12.5	5.632	-70.401		-3635.073	0	-3635.073
214	12.5	7.613	-95.168		-3730.241	0	-3730.241
215	12.5	6.434	-80.426		-3810.667	0	-3810.667
216	12.5	6.91	-86.369		-3897.036	0	-3897.036
217	12.5	7.06	-88.255		-3985.291	0	-3985.291
218	12.5	7.693	-96.159		-4081.45	0	-4081.45
219	12.5	6.558	-81.971		-4163.421	0	-4163.421
220	12.5	6.779	-84.733		-4248.154	0	-4248.154
221	12.5	7.206	-90.071		-4338.225	0	-4338.225
222	12.5	5.853	-73.16		-4411.384	0	-4411.384
223	12.5	7.968	-99.602		-4510.986	0	-4510.986
224	12.5	0.274	-3.429		-4514.415	0	-4514.415
225	12.5	6.006	-75.08		-4589.494	0	-4589.494
226	12.5	1.016	-12.699		-4602.193	0	-4602.193
227	12.5	3.044	-38.044		-4640.237	0	-4640.237
228	12.5	0.134	-1.677		-4641.914	0	-4641.914
229	12.5	0.512	-6.397		-4648.311	0	-4648.311
230	12.5	4.487	-56.089		-4704.4	0	-4704.4
233	12.5	0.178	-2.22		-4706.62	0	-4706.62
238	12.5	2.539	-31.743		-4738.363	0	-4738.363
240	12.5	0.646	-8.074		-4746.437	0	-4746.437
241	12.5	3.272	-40.897		-4787.334	0	-4787.334
242	12.5	0.178	-2.22		-4789.554	0	-4789.554
243	12.5	2.717	-33.957		-4823.511	0	-4823.511
244	12.5	2.894	-36.175		-4859.685	0	-4859.685
245	12.5	0.312	-3.897		-4863.582	0	-4863.582
247	12.5	1.972	-24.646		-4888.227	0	-4888.227

249	6.25	1.272	-7.947		-4896.174	0	-4896.174
249	6.25	1.272	-7.947		-4904.121	0	-4904.121
252	12.5	1.288	-16.103		-4920.224	0	-4920.224
254	12.5	2.46	-30.755		-4950.979	0	-4950.979
256	12.5	5.207	-65.09		-5016.069	0	-5016.069
258	12.5	7.27	-90.877		-5106.946	0	-5106.946
259	12.5	2.46	-30.744		-5137.691	0	-5137.691
260	12.5	4.656	-58.199		-5195.89	0	-5195.89
262	12.5	0.159	-1.991		-5197.881	0	-5197.881
269	12.5	0.274	-3.429		-5201.309	0	-5201.309
271	12.5	2.509	-31.36		-5232.669	0	-5232.669
272	12.5	0.431	-5.385		-5238.055	0	-5238.055
274	12.5	0.956	-11.949		-5250.004	0	-5250.004
283	12.5	0.431	-5.385		-5255.389	0	-5255.389
285	12.5	0.85	-10.623		-5266.012	0	-5266.012
288	12.5	0.419	-5.238		-5271.25	0	-5271.25
292	12.5	3.584	-44.798		-5316.049	0	-5316.049
293	12.5	5.232	-65.395		-5381.443	0	-5381.443
294	12.5	2.571	-32.138		-5413.581	0	-5413.581
295	12.5	7.018	-87.728		-5501.309	0	-5501.309
296	12.5	4.439	-55.491		-5556.8	0	-5556.8
297	12.5	3.358	-41.973		-5598.774	0	-5598.774
298	12.5	5.979	-74.734		-5673.507	0	-5673.507
299	12.5	7.403	-92.536		-5766.043	0	-5766.043
300	12.5	5.375	-67.191		-5833.234	0	-5833.234
301	12.5	5.342	-66.777		-5900.011	0	-5900.011
302	12.5	6.835	-85.432		-5985.443	0	-5985.443
303	12.5	5.294	-66.17		-6051.613	0	-6051.613
304	12.5	5.805	-72.567		-6124.181	0	-6124.181
305	12.5	5.286	-66.077		-6190.257	0	-6190.257
306	12.5	7.821	-97.765		-6288.023	0	-6288.023
307	12.5	1.497	-18.715		-6306.738	0	-6306.738
309	12.5	2.579	-32.233		-6338.971	0	-6338.971
312	12.5	1.861	-23.258		-6362.229	0	-6362.229
313	12.5	4.999	-62.492		-6424.721	0	-6424.721
314	12.5	7.724	-96.551		-6521.272	0	-6521.272
315	12.5	2.668	-33.347		-6554.619	0	-6554.619
318	12.5	7.711	-96.381		-6651.001	0	-6651.001
319	12.5	2.707	-33.843		-6684.844	0	-6684.844
320	12.5	4.252	-53.154		-6737.998	0	-6737.998
322	12.5	1.074	-13.422		-6751.421	0	-6751.421
323	12.5	1.493	-18.66		-6770.081	0	-6770.081
324	12.5	5.299	-66.235		-6836.316	0	-6836.316
326	12.5	4.193	-52.407		-6888.723	0	-6888.723
347	12.5	1.627	-20.332		-6909.055	0	-6909.055
359	12.5	6.798	-84.976		-6994.031	0	-6994.031
360	12.5	5.351	-66.891		-7060.922	0	-7060.922
361	12.5	4.984	-62.294		-7123.216	0	-7123.216
362	12.5	2.394	-29.928		-7153.144	0	-7153.144
363	12.5	2.762	-34.524		-7187.668	0	-7187.668
364	12.5	5.065	-63.315		-7250.983	0	-7250.983
365	12.5	7.87	-98.374		-7349.357	0	-7349.357
366	12.5	6.627	-82.832		-7432.189	0	-7432.189
367	12.5	5.342	-66.781		-7498.969	0	-7498.969
368	12.5	2.658	-33.221		-7532.191	0	-7532.191

369	12.5	6.531	-81.639		-7613.829	0	-7613.829
370	12.5	6.121	-76.508		-7690.337	0	-7690.337
371	12.5	2.476	-30.948		-7721.285	0	-7721.285
372	12.5	7.853	-98.162		-7819.447	0	-7819.447
373	12.5	1.259	-15.735		-7835.183	0	-7835.183
379	12.5	1.441	-18.008		-7853.191	0	-7853.191
388	12.5	1.217	-15.213		-7868.404	0	-7868.404
389	12.5	1.135	-14.192		-7882.596	0	-7882.596
390	12.5	1.725	-21.568		-7904.164	0	-7904.164
394	12.5	7.792	-97.403		-8001.567	0	-8001.567
395	12.5	3.26	-40.748		-8042.315	0	-8042.315
396	12.5	5.907	-73.836		-8116.152	0	-8116.152
397	12.5	6.551	-81.894		-8198.045	0	-8198.045
398	12.5	7.258	-90.731		-8288.776	0	-8288.776
399	12.5	7.079	-88.488		-8377.264	0	-8377.264
400	12.5	6.481	-81.011		-8458.275	0	-8458.275
401	12.5	1.272	-15.894		-8474.169	0	-8474.169
402	12.5	3.848	-48.099		-8522.268	0	-8522.268
403	12.5	5.11	-63.879		-8586.147	0	-8586.147
404	12.5	3.37	-42.125		-8628.272	0	-8628.272
405	12.5	5.136	-64.202		-8692.474	0	-8692.474
406	12.5	0.836	-10.451		-8702.926	0	-8702.926
407	12.5	7.546	-94.327		-8797.252	0	-8797.252
408	12.5	2.56	-31.997		-8829.249	0	-8829.249
409	12.5	7.571	-94.631		-8923.88	0	-8923.88
410	12.5	4.633	-57.919		-8981.799	0	-8981.799
411	12.5	3.098	-38.72		-9020.519	0	-9020.519
412	12.5	0.744	-9.302		-9029.821	0	-9029.821
413	12.5	3.721	-46.508		-9076.329	0	-9076.329
414	12.5	5.453	-68.167		-9144.496	0	-9144.496
415	12.5	5.539	-69.24		-9213.736	0	-9213.736
416	12.5	7.307	-91.34		-9305.076	0	-9305.076
417	12.5	7.779	-97.233		-9402.31	0	-9402.31
418	12.5	5.906	-73.822		-9476.131	0	-9476.131
419	12.5	7.751	-96.886		-9573.018	0	-9573.018
420	12.5	7.322	-91.519		-9664.537	0	-9664.537
421	12.5	5.161	-64.514		-9729.051	0	-9729.051
422	12.5	6.965	-87.061		-9816.113	0	-9816.113
423	12.5	7.327	-91.587		-9907.7	0	-9907.7
424	12.5	4.723	-59.036		-9966.736	0	-9966.736
425	12.5	0.08	-0.999		-9967.735	0	-9967.735
426	12.5	1.797	-22.468		-9990.203	0	-9990.203
427	12.5	3.128	-39.097		-10029.3	0	-10029.3
428	12.5	5.624	-70.295		-10099.595	0	-10099.595
429	12.5	2.634	-32.92		-10132.515	0	-10132.515
430	12.5	1.41	-17.629		-10150.144	0	-10150.144
434	12.5	2.243	-28.031		-10178.187	0	-10178.187
435	12.5	2.422	-30.277		-10208.465	0	-10208.465
437	12.5	3.86	-48.248		-10256.712	0	-10256.712
439	12.5	6.356	-79.444		-10336.156	0	-10336.156
440	12.5	6.328	-79.104		-10415.261	0	-10415.261
441	12.5	4.664	-58.303		-10473.563	0	-10473.563
442	12.5	7.2	-89.996		-10563.559	0	-10563.559
443	12.5	6.597	-82.467		-10646.026	0	-10646.026
444	12.5	4.871	-60.892		-10706.917	0	-10706.917

446	11.202	0.673	-7.535		-10714.453	0	-10714.453
447	12.5	1.508	-18.853		-10733.305	0	-10733.305
448	12.5	6.095	-76.19		-10809.495	0	-10809.495
449	12.5	4.499	-56.239		-10865.734	0	-10865.734
450	12.5	2.181	-27.262		-10892.996	0	-10892.996
451	12.5	3.75	-46.879		-10939.875	0	-10939.875
452	11.673	2.314	-27.011		-10966.886	0	-10966.886
453	12.5	7.044	-88.047		-11054.933	0	-11054.933
454	12.5	6.762	-84.521		-11139.454	0	-11139.454
455	12.5	6.435	-80.437		-11219.891	0	-11219.891
457	12.5	3.761	-47.011		-11266.902	0	-11266.902
458	12.5	0.916	-11.45		-11278.352	0	-11278.352
459	12.5	1.12	-14.003		-11292.355	0	-11292.355
460	12.5	0.459	-5.741		-11298.097	0	-11298.097
461	12.5	0.661	-8.262		-11306.359	0	-11306.359
464	12.5	0.661	-8.262		-11314.621	0	-11314.621
465	12.5	3.841	-48.016		-11362.636	0	-11362.636
466	12.5	1.293	-16.163		-11378.799	0	-11378.799
467	12.5	1.284	-16.053		-11394.853	0	-11394.853
468	12.5	2.936	-36.703		-11431.556	0	-11431.556
469	12.5	0.67	-8.372		-11439.927	0	-11439.927
470	12.5	5.432	-67.901		-11507.828	0	-11507.828
472	12.5	3.274	-40.924		-11548.752	0	-11548.752
479	12.5	1.652	-20.65		-11569.402	0	-11569.402
490	12.5	1.652	-20.65		-11590.051	0	-11590.051
491	12.5	7.13	-89.126		-11679.177	0	-11679.177
492	12.5	4.708	-58.855		-11738.032	0	-11738.032
493	12.5	2.392	-29.897		-11767.929	0	-11767.929
494	12.5	0.012	-0.149		-11768.077	0	-11768.077
495	12.5	3.98	-49.755		-11817.833	0	-11817.833
496	12.5	3.633	-45.407		-11863.239	0	-11863.239
497	12.5	6.171	-77.141		-11940.38	0	-11940.38
498	12.5	5.904	-73.797		-12014.177	0	-12014.177
499	12.5	5.2	-65.002		-12079.179	0	-12079.179
500	12.5	2.884	-36.055		-12115.234	0	-12115.234
501	12.5	5.966	-74.569		-12189.803	0	-12189.803
502	12.5	4.632	-57.901		-12247.704	0	-12247.704
503	12.5	1.269	-15.867		-12263.571	0	-12263.571
504	12.5	6.967	-87.086		-12350.657	0	-12350.657
511	12.5	1.26	-15.75		-12366.407	0	-12366.407
512	12.5	0.019	-0.24		-12366.647	0	-12366.647
515	7.32	1.641	-12.013		-12378.66	0	-12378.66
517	12.5	0.017	-0.209		-12378.901	0	-12378.901
518	12.5	1.644	-20.546		-12399.447	0	-12399.447
520	12.5	0.029	-0.358		-12399.804	0	-12399.804
522	28.898	1.641	-47.427		-12447.232	0	-12447.232
524	12.5	6.43	-80.374		-12527.606	0	-12527.606
525	12.5	0.285	-3.56		-12531.166	0	-12531.166
527	12.5	4.432	-55.4		-12586.567	0	-12586.567

Totali					-12586.567 mc	0 mc	-12586.567 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R8**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	9744.924 mq	-2611.404 mc	3091.575 mc	480.17 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
1	12.5	0.339		4.24	0	4.24	4.24
2	12.5	0.193		2.413	0	6.653	6.653
3	12.5	0.412		5.149	0	11.802	11.802
4	4.032	0.219		0.882	0	12.685	12.685
5	12.5	0.583		7.285	0	19.97	19.97
6	12.5	0.073		0.909	0	20.879	20.879
8	12.5	0.444		5.548	0	26.427	26.427
10	12.5	0.371		4.638	0	31.065	31.065
11	11.391	0.379		4.321	0	35.39	35.39
12	12.5	0.671		8.381	0	43.772	43.772
13	12.5	0.823		10.284	0	54.056	54.056
14	13.579	0.16		2.179	0	56.235	56.235
15	12.5	1.13		14.123	0	70.357	70.357
16	11.912	0.685		8.165	0	78.522	78.522
17	11.912	0.46		5.479	0	84.002	84.002
18	12.5	0.831		10.388	0	94.39	94.39
19	12.5	0.735		9.188	0	103.577	103.577
21	12.5	0.83		10.379	-0.018	113.956	113.939
22	12.5	0.848		10.606	-0.018	124.562	124.544
23	6.948	0.459		3.191	-0.018	127.753	127.735
24	11.67	0.463		5.398	-0.018	133.151	133.133
25	12.5	1.145		14.308	-0.018	147.459	147.441
26	12.5	0.54		6.754	-0.018	154.213	154.196
27	12.5	0.163		2.037	-0.018	156.251	156.233
28	12.5	0.78		9.751	-0.018	166.002	165.984
29	12.5	0.768		9.604	-0.018	175.606	175.589
31	12.5	1.049		13.108	-0.018	188.805	188.787
32	12.5	0.284		3.546	-0.018	192.351	192.333
33	12.5	0.67		8.369	-0.018	200.72	200.702
34	12.5	0.906		11.323	-0.018	212.043	212.026
35	12.5	0.62		7.752	-0.018	219.796	219.778
36	12.5	0.407		5.088	-0.018	224.883	224.866
37	12.5	0.164		2.049	-0.018	226.933	226.915
38	12.132	0.162		1.967	-0.019	228.9	228.881
41	12.5	0.448		5.603	-0.176	234.516	234.34
42	12.5	0.403		5.034	-0.176	239.55	239.375
44	7.659	0.386		2.956	-0.176	242.506	242.33
45	14.844	0.043	-0.638		-0.814	242.506	241.692
46	12.175	0.093		1.138	-0.814	243.644	242.83
47	12.5	0.377		4.714	-0.815	248.357	247.543
48	12.175	0.136		1.661	-0.815	250.032	249.217
50	6.354	0.043		0.273	-0.815	250.305	249.49

50	5.778	0.039	-0.228		-1.044	250.305	249.261
51	1.246	0.162		0.202	-1.044	250.507	249.463
51	11.216	0.205		2.301	-1.044	252.808	251.764
52	12.5	0.042	-0.521		-1.565	252.808	251.243
53	2.39	0.043		0.103	-1.565	252.911	251.346
53	8.826	0.159	-1.401		-2.966	252.911	249.944
53	1.284	0.164	-0.21		-3.176	252.911	249.734
54	12.5	0.38		4.744	-3.176	257.655	254.478
55	12.5	0.2	-2.506		-5.682	257.655	251.973
56	4.117	0.058	-0.238		-5.921	257.655	251.734
57	12.5	0.196	-2.446		-8.367	257.655	249.288
58	12.5	0.039	-0.493		-8.86	257.655	248.795
59	12.5	0.217	-2.708		-11.568	257.655	246.087
60	12.5	0.499	-6.242		-17.81	257.655	239.845
61	12.5	0.197	-2.46		-20.269	257.655	237.385
62	8.495	0.058	-0.492		-20.761	257.655	236.894
63	9.836	0.196	-1.925		-22.732	257.717	234.985
65	12.5	0.478	-5.978		-28.712	257.717	229.004
67	12.5	0.479	-5.993		-34.708	257.717	223.008
68	12.5	0.428	-5.355		-40.063	257.717	217.654
69	1.964	0.226	-0.443		-40.506	257.724	217.218
69	10.274	0.365	-3.746		-44.252	257.724	213.472
70	12.5	0.365	-4.558		-48.81	257.724	208.915
71	12.5	0.289	-3.619		-52.428	257.724	205.296
72	12.5	0.012	-0.151		-52.579	257.724	205.145
73	8.677	0.03		0.261	-52.579	257.986	205.406
74	10.274	0.146	-1.497		-54.115	258.04	203.925
75	12.5	0.319	-3.993		-58.108	258.04	199.932
76	3.202	0.226	-0.723		-58.831	258.053	199.222
76	8.871	0.299	-2.655		-61.486	258.053	196.567
77	12.5	0.315	-3.942		-65.428	258.053	192.625
78	12.5	0.357	-4.465		-69.894	258.053	188.159
79	12.5	0.389	-4.858		-74.751	258.053	183.302
80	12.5	0.058	-0.728		-75.48	258.053	182.573
81	12.5	0.566	-7.071		-82.55	258.053	175.503
82	1.314	0.308	-0.405		-82.955	258.058	175.103
82	11.041	0.565	-6.242		-89.197	258.058	168.861
84	12.5	0.527	-6.581		-95.802	258.058	162.256
85	12.5	0.61	-7.627		-103.429	258.058	154.629
86	12.5	0.31	-3.876		-107.305	258.058	150.753
87	12.5	0.331	-4.134		-111.439	258.058	146.619
89	7.553	0.074	-0.556		-111.995	258.151	146.156
89	1.858	0.079	-0.146		-112.141	258.151	146.01
90	12.5	0.284	-3.546		-115.687	258.151	142.464
91	3.085	0.043	-0.133		-115.82	258.151	142.331
95	12.5	0.079	-0.985		-116.856	258.151	141.295
97	12.5	0.038		0.47	-116.895	258.639	141.744
98	11.041	0.257	-2.839		-119.734	258.639	138.905
99	4.138	0.3	-1.243		-120.977	258.689	137.712
99	8.312	0.308	-2.556		-123.533	258.689	135.156
100	11.097	0.3	-3.333		-126.866	258.689	131.822
102	12.5	0.576	-7.197		-134.119	258.754	124.634
104	1.144	0.308	-0.353		-134.508	258.778	124.27
104	11.23	0.609	-6.834		-141.342	258.778	117.436
105	12.5	0.807	-10.093		-151.435	258.778	107.343

106	12.5	1.076	-13.445		-164.881	258.778	93.898
107	12.5	0.829	-10.363		-175.243	258.778	83.535
108	12.5	0.284	-3.547		-178.79	258.778	79.989
109	12.5	1.096	-13.7		-192.489	258.778	66.289
110	12.5	0.813	-10.169		-202.658	258.778	56.12
111	12.5	1.454	-18.177		-220.835	258.778	37.943
112	12.5	1.282	-16.027		-236.862	258.778	21.916
113	12.5	1.094	-13.669		-250.532	258.778	8.247
114	12.5	0.941	-11.76		-262.292	258.778	-3.514
115	12.482	0.275	-3.437		-265.729	258.778	-6.951
116	12.5	0.827	-10.336		-276.065	258.778	-17.287
117	12.5	0.719	-8.982		-285.048	258.778	-26.269
119	12.5	0.173	-2.167		-287.214	258.783	-28.431
120	12.5	1.453	-18.164		-305.379	258.783	-46.595
121	12.5	0.546	-6.828		-312.207	258.783	-53.423
122	12.5	0.718	-8.969		-321.176	258.783	-62.393
124	12.5	0.981	-12.267		-333.468	258.783	-74.685
126	12.5	1.484	-18.547		-352.016	258.79	-93.225
127	12.5	0.933	-11.668		-363.684	258.79	-104.894
128	12.5	1.475	-18.439		-382.123	258.79	-123.333
129	12.5	1.413	-17.664		-399.787	258.79	-140.997
130	12.5	0.208	-2.597		-402.384	258.79	-143.594
131	12.5	1.134	-14.17		-416.554	258.79	-157.764
132	12.5	0.437	-5.465		-422.019	258.79	-163.229
133	12.5	2.285	-28.568		-450.587	258.79	-191.797
134	12.5	1.817	-22.715		-473.302	258.79	-214.512
135	12.5	0.698	-8.731		-482.033	258.79	-223.242
136	12.5	1.846	-23.071		-505.104	258.79	-246.314
137	12.5	1.706	-21.329		-526.433	258.79	-267.643
138	12.5	0.689	-8.61		-535.043	258.79	-276.253
140	12.482	0.268	-3.348		-538.391	258.794	-279.597
141	15.469	0.011	-0.177		-538.573	258.794	-279.779
143	12.5	0.907	-11.341		-549.962	258.794	-291.167
144	12.5	1.59	-19.871		-569.832	258.794	-311.038
145	12.5	1.152	-14.395		-584.228	258.794	-325.434
147	12.494	0.682	-8.527		-592.835	258.794	-334.04
149	12.5	1.56	-19.495		-612.329	258.798	-353.531
150	12.5	1.586	-19.823		-632.152	258.798	-373.354
151	12.5	1.602	-20.023		-652.176	258.798	-393.377
152	12.5	2.463	-30.787		-682.963	258.798	-424.164
153	12.5	0.248	-3.103		-686.066	258.798	-427.267
154	12.5	1.124	-14.052		-700.117	258.798	-441.319
155	12.5	0.961	-12.009		-712.126	258.798	-453.328
157	12.5	1.838	-22.973		-735.114	258.798	-476.315
158	12.5	1.923	-24.036		-759.15	258.798	-500.352
159	12.5	0.188	-2.352		-761.502	258.798	-502.704
160	12.5	1.11	-13.878		-775.381	258.798	-516.582
161	12.5	1.953	-24.411		-799.792	258.798	-540.994
162	12.5	1.149	-14.361		-814.153	258.798	-555.355
163	12.5	2.028	-25.344		-839.497	258.798	-580.699
165	12.494	0.682	-8.527		-848.024	258.798	-589.226
167	12.5	0.962	-12.028		-860.052	258.798	-601.253
168	12.5	0.085	-1.064		-861.115	258.798	-602.317
169	12.5	0.889	-11.114		-872.23	258.798	-613.431
170	12.5	1.85	-23.123		-895.352	258.798	-636.554

171	12.5	0.804	-10.05		-905.403	258.798	-646.604
172	17.132	0.01		0.169	-905.403	258.968	-646.435
176	12.5	1.448	-18.096		-923.498	259.022	-664.476
177	12.5	2.329	-29.113		-952.611	259.022	-693.589
178	12.5	2.37	-29.622		-982.233	259.022	-723.211
179	12.5	2.237	-27.968		-1010.201	259.022	-751.179
180	12.5	1.685	-21.068		-1031.269	259.022	-772.247
181	0.371	0.83	-0.308		-1031.577	259.022	-772.555
181	12.127	0.966	-11.714		-1043.291	259.022	-784.269
182	12.438	1.474	-18.335		-1061.665	259.022	-802.643
183	7.983	0.135	-1.081		-1062.746	259.028	-803.718
183	3.935	0.14	-0.551		-1063.297	259.028	-804.269
184	11.302	0.135	-1.531		-1064.828	259.028	-805.8
185	12.5	0.014		0.176	-1064.828	259.217	-805.611
186	12.5	1.691	-21.134		-1085.961	259.217	-826.744
187	12.42	0.644	-7.994		-1093.955	259.217	-834.738
188	12.5	2.572	-32.154		-1126.109	259.217	-866.892
190	12.5	1.914	-23.929		-1150.038	259.247	-890.791
192	12.5	0.763	-9.541		-1159.579	259.249	-900.33
197	12.5	0.979	-12.232		-1171.955	259.306	-912.649
198	12.5	1.742	-21.773		-1193.728	259.306	-934.422
199	12.5	1.454	-18.171		-1211.899	259.306	-952.593
201	12.5	2.036	-25.446		-1237.346	259.306	-978.04
202	12.5	2.178	-27.23		-1264.576	259.306	-1005.27
203	12.5	1.565	-19.564		-1284.14	259.306	-1024.834
204	12.5	2.168	-27.101		-1311.241	259.306	-1051.935
205	12.5	2.534	-31.672		-1342.913	259.306	-1083.607
206	12.5	0.475	-5.939		-1348.852	259.306	-1089.546
207	12.5	0.862	-10.773		-1359.626	259.306	-1100.32
208	12.5	1.332	-16.653		-1376.279	259.306	-1116.973
209	12.5	1.102	-13.779		-1390.058	259.306	-1130.752
211	1.001	0.24	-0.241		-1390.359	259.306	-1131.052
211	11.497	0.245	-2.82		-1393.178	259.306	-1133.872
212	12.478	1.076	-13.431		-1406.628	259.306	-1147.322
213	12.487	0.695	-8.685		-1415.312	259.306	-1156.006
215	12.5	1.848	-23.101		-1438.465	259.307	-1179.158
217	12.5	2.049	-25.615		-1464.136	259.307	-1204.829
219	12.5	1.197	-14.958		-1479.154	259.307	-1219.847
220	5.01	0.356	-1.785		-1480.939	259.307	-1221.632
220	7.446	0.361	-2.687		-1483.626	259.307	-1224.318
221	12.393	1.107	-13.716		-1497.422	259.307	-1238.115
222	12.5	1.964	-24.549		-1521.971	259.307	-1262.663
223	12.5	1.586	-19.83		-1541.801	259.307	-1282.494
224	12.449	0.751	-9.343		-1551.144	259.307	-1291.837
226	12.5	1.372	-17.147		-1568.291	259.387	-1308.904
227	8.565	0.013		0.111	-1568.302	259.503	-1308.799
228	12.5	1.827	-22.836		-1591.138	259.503	-1331.635
229	12.5	1.467	-18.333		-1609.471	259.503	-1349.969
230	12.5	2.067	-25.84		-1635.311	259.503	-1375.809
231	12.5	1.962	-24.519		-1659.831	259.503	-1400.328
232	12.411	0.736	-9.139		-1669.032	259.503	-1409.53
233	0.907	0.73	-0.662		-1669.694	259.503	-1410.192
233	11.589	0.772	-8.943		-1678.638	259.503	-1419.135
234	12.444	1.266	-15.756		-1694.423	259.503	-1434.92
235	12.5	1.433	-17.917		-1712.34	259.503	-1452.837

236	12.5	1.554	-19.421		-1731.76	259.503	-1472.257
237	11.589	0.041	-0.48		-1732.241	259.503	-1472.738
238	12.5	1.553	-19.414		-1751.655	259.506	-1492.149
239	12.424	0.536	-6.657		-1758.312	259.506	-1498.806
240	12.5	1.184	-14.798		-1773.11	259.506	-1513.604
242	12.492	1.531	-19.131		-1792.247	259.585	-1532.662
243	12.5	0.865	-10.809		-1803.056	259.585	-1543.471
244	12.411	0.041	-0.508		-1803.564	259.585	-1543.979
245	12.5	0.361	-4.512		-1808.076	259.585	-1548.491
246	12.5	0.402	-5.023		-1813.1	259.585	-1553.514
247	12.479	0.361	-4.504		-1817.604	259.585	-1558.018
249	12.5	1.253	-15.667		-1833.271	259.589	-1573.682
250	12.5	0.651	-8.142		-1841.413	259.589	-1581.824
251	12.5	1.532	-19.153		-1860.567	259.589	-1600.978
252	12.5	1.614	-20.179		-1880.746	259.589	-1621.157
253	12.5	1.753	-21.91		-1902.656	259.589	-1643.067
254	12.5	1.692	-21.148		-1923.804	259.589	-1664.215
255	12.489	0.687	-8.585		-1932.389	259.589	-1672.8
256	12.479	1.048	-13.083		-1945.486	259.589	-1685.897
257	12.5	0.801	-10.013		-1955.499	259.589	-1695.91
259	12.5	0.114	-1.42		-1956.918	259.597	-1697.322
260	12.5	0.641	-8.011		-1964.93	259.597	-1705.333
261	12.5	0.496	-6.204		-1971.133	259.597	-1711.537
263	12.5	1.294	-16.178		-1987.312	259.597	-1727.715
265	12.5	0.845	-10.56		-1997.872	259.597	-1738.276
267	12.5	1.382	-17.276		-2015.148	259.597	-1755.552
268	12.5	0.695	-8.683		-2023.831	259.597	-1764.234
269	12.5	1.021	-12.758		-2036.589	259.597	-1776.992
270	12.5	1.134	-14.177		-2050.766	259.597	-1791.169
271	12.5	0.493	-6.166		-2056.932	259.597	-1797.335
273	12.5	0.26	-3.252		-2060.184	259.597	-1800.588
274	12.5	0.788	-9.844		-2070.028	259.597	-1810.432
275	12.5	0.201	-2.517		-2072.545	259.597	-1812.949
276	12.5	1.2	-15.005		-2087.55	259.597	-1827.954
277	12.5	0.564	-7.049		-2094.599	259.597	-1835.003
278	12.5	0.977	-12.21		-2106.809	259.597	-1847.212
279	12.5	0.485	-6.067		-2112.876	259.597	-1853.279
280	12.5	0.07	-0.874		-2113.75	259.597	-1854.154
281	12.5	0.666	-8.32		-2122.07	259.597	-1862.474
282	12.5	0.828	-10.353		-2132.424	259.597	-1872.827
283	12.5	0.248	-3.098		-2135.522	259.597	-1875.925
284	12.5	0.25	-3.127		-2138.649	259.597	-1879.053
285	12.5	0.945	-11.808		-2150.457	259.597	-1890.861
286	12.5	0.896	-11.199		-2161.656	259.597	-1902.059
287	12.5	1.437	-17.956		-2179.612	259.597	-1920.016
289	12.5	0.673	-8.413		-2188.055	259.597	-1928.458
290	12.5	1.024	-12.795		-2200.85	259.597	-1941.254
295	12.5	0.697	-8.71		-2209.562	259.643	-1949.919
296	12.5	0.413	-5.161		-2214.723	259.643	-1955.08
298	12.5	0.868	-10.846		-2225.569	259.643	-1965.926
299	12.5	0.62	-7.748		-2233.317	259.643	-1973.674
300	12.5	0.281	-3.517		-2236.834	259.643	-1977.191
301	12.5	0.746	-9.331		-2246.165	259.643	-1986.522
302	12.5	0.586	-7.329		-2253.494	259.643	-1993.851
303	12.5	0.709	-8.861		-2262.355	259.643	-2002.713

304	12.5	0.019	-0.235		-2262.591	259.643	-2002.948
305	12.5	0.37	-4.631		-2267.221	259.643	-2007.579
306	12.5	0.389	-4.866		-2272.087	259.643	-2012.445
308	11.06	0.019	-0.208		-2272.296	259.646	-2012.649
309	1.425	0.237	-0.337		-2272.633	259.646	-2012.987
309	11.06	0.256	-2.827		-2275.46	259.646	-2015.814
310	12.338	0.187	-2.308		-2277.767	259.646	-2018.121
312	12.5	0.577	-7.211		-2284.979	259.677	-2025.301
314	12.5	0.376	-4.7		-2289.679	259.684	-2029.995
316	12.5	0.596	-7.445		-2297.124	259.684	-2037.44
317	12.5	0.226	-2.821		-2299.946	259.684	-2040.262
318	12.5	0.425	-5.311		-2305.257	259.684	-2045.573
319	12.5	0.443	-5.54		-2310.797	259.684	-2051.113
320	10.506	0.01		0.101	-2310.797	259.798	-2050.999
322	12.5	0.022		0.276	-2310.798	260.103	-2050.694
323	12.149	0.237	-2.883		-2313.681	260.106	-2053.575
324	12.5	0.038	-0.476		-2314.157	260.106	-2054.051
325	0.934	0.237	-0.221		-2314.378	260.106	-2054.272
325	11.539	0.319	-3.678		-2318.056	260.106	-2057.951
326	12.5	0.269	-3.363		-2321.42	260.106	-2061.314
327	12.5	0.506	-6.322		-2327.742	260.106	-2067.636
328	12.5	0.124	-1.555		-2329.297	260.106	-2069.191
329	12.5	0.187	-2.338		-2331.635	260.106	-2071.529
330	5.867	0.042	-0.249		-2331.883	260.106	-2071.777
330	3.795	0.027		0.104	-2331.883	260.21	-2071.673
330	2.838	0.04		0.113	-2331.883	260.323	-2071.56
331	10.019	0.082	-0.822		-2332.705	260.323	-2072.382
332	5.079	0.136		0.688	-2332.705	261.049	-2071.656
333	7.366	0.04		0.294	-2332.705	261.343	-2071.362
335	2.464	0.082	-0.202		-2332.907	261.383	-2071.524
335	9.662	0.124	-1.202		-2334.109	261.383	-2072.726
336	7.309	0.015		0.112	-2334.109	261.495	-2072.614
337	12.5	0.042	-0.53		-2334.639	261.495	-2073.144
339	12.338	0.424	-5.229		-2339.905	261.495	-2078.411
343	7.59	0.042	-0.322		-2340.257	261.496	-2078.761
343	4.91	0.027		0.135	-2340.257	261.631	-2078.627
344	12.5	0.027		0.343	-2340.257	261.973	-2078.284
346	12.5	0.196		2.451	-2340.257	264.427	-2075.83
347	12.5	0.298		3.731	-2340.257	268.158	-2072.099
348	12.5	0.25		3.128	-2340.257	271.286	-2068.971
349	12.5	0.388		4.853	-2340.257	276.139	-2064.118
350	13.323	0.163		2.171	-2340.257	278.31	-2061.947
351	12.5	0.34		4.25	-2340.257	282.56	-2057.697
354	12.5	0.033		0.414	-2340.257	282.986	-2057.272
356	12.5	0.124		1.546	-2340.257	284.535	-2055.722
357	12.5	0.258		3.23	-2340.257	287.765	-2052.492
359	12.5	0.034		0.424	-2340.257	288.199	-2052.058
360	12.5	0.227		2.842	-2340.257	291.041	-2049.217
361	12.5	0.033		0.414	-2340.257	291.455	-2048.803
362	12.5	0.061		0.756	-2340.257	292.211	-2048.047
364	12.5	0.314		3.923	-2340.257	296.134	-2044.124
366	12.5	0.289		3.607	-2340.257	299.748	-2040.509
367	12.5	0.254		3.172	-2340.257	302.92	-2037.337
368	12.5	0.168		2.1	-2340.257	305.02	-2035.237
369	12.249	0.259		3.171	-2340.257	308.225	-2032.033

370	12.304	0.169		2.08	-2340.258	310.308	-2029.95
371	10.865	0.016		0.176	-2340.258	310.484	-2029.774
372	12.3	0.303		3.728	-2340.262	314.242	-2026.019
373	12.5	0.291		3.639	-2340.262	317.882	-2022.38
374	12.5	0.046		0.574	-2340.262	318.456	-2021.806
375	12.5	0.275		3.437	-2340.262	321.893	-2018.369
377	12.276	0.146		1.79	-2340.268	323.774	-2016.495
378	12.249	0.122		1.495	-2340.268	325.269	-2014.999
381	12.5	0.329		4.117	-2340.3	329.399	-2010.902
384	11.858	0.087		1.037	-2340.409	330.438	-2009.971
385	12.5	0.151		1.891	-2340.409	332.328	-2008.081
386	12.5	0.303		3.789	-2340.409	336.117	-2004.292
387	12.5	0.01		0.123	-2340.409	336.241	-2004.168
388	12.3	0.15		1.848	-2340.41	338.089	-2002.321
389	12.5	0.147		1.833	-2340.41	339.922	-2000.488
390	12.5	0.117		1.463	-2340.41	341.385	-1999.025
391	29.397	0.025	-0.723		-2341.132	341.385	-1999.748
394	12.5	0.013		0.162	-2341.132	341.586	-1999.546
398	12.5	0.011		0.136	-2341.132	341.836	-1999.296
399	12.5	0.112		1.4	-2341.132	343.236	-1997.896
400	9.629	0.037	-0.355		-2341.487	343.236	-1998.251
401	12.5	0.011		0.137	-2341.487	343.404	-1998.083
402	12.487	0.152	-1.899		-2343.387	343.404	-1999.983
403	9.665	0.137		1.319	-2343.468	344.731	-1998.738
405	12.5	0.079		0.987	-2343.468	345.719	-1997.749
406	12.5	0.274		3.426	-2343.468	349.145	-1994.323
408	12.5	0.106		1.326	-2343.468	350.477	-1992.991
409	12.5	0.333		4.168	-2343.468	354.645	-1988.823
410	12.5	0.18		2.25	-2343.468	356.894	-1986.574
411	12.5	0.18		2.25	-2343.468	359.145	-1984.323
412	12.5	0.205		2.557	-2343.468	361.702	-1981.766
413	12.5	0.194		2.422	-2343.468	364.123	-1979.345
414	12.5	0.218		2.72	-2343.468	366.843	-1976.625
415	12.5	0.374		4.675	-2343.468	371.519	-1971.949
416	2.696	0.126		0.339	-2343.497	371.858	-1971.64
416	9.013	0.221		1.992	-2343.497	373.849	-1969.648
419	11.208	0.063	-0.711		-2344.208	373.994	-1970.214
420	12.495	0.097	-1.216		-2345.424	373.994	-1971.43
421	12.5	0.063	-0.793		-2346.217	373.994	-1972.224
423	2.075	0.063	-0.132		-2346.349	374.031	-1972.317
423	5.635	0.172		0.971	-2346.349	375.002	-1971.347
423	4.791	0.212		1.014	-2346.349	376.016	-1970.333
424	8.203	0.063	-0.52		-2346.869	376.021	-1970.848
425	3.364	0.063	-0.213		-2347.082	376.021	-1971.061
425	9.136	0.172		1.574	-2347.082	377.595	-1969.487
426	2.799	0.095		0.267	-2347.082	377.862	-1969.221
426	3.385	0.115	-0.39		-2347.472	377.862	-1969.611
426	6.316	0.213	-1.342		-2348.815	377.862	-1970.953
427	12.496	0.213	-2.656		-2351.471	377.862	-1973.61
428	2.098	0.097	-0.204		-2351.675	377.862	-1973.814
428	2.054	0.095		0.196	-2351.675	378.058	-1973.618
428	8.348	0.291		2.429	-2351.675	380.487	-1971.189
429	4.08	0.095		0.389	-2351.675	380.876	-1970.8
429	4.933	0.115	-0.568		-2352.244	380.876	-1971.368
429	3.487	0.152	-0.53		-2352.774	380.876	-1971.899

430	12.5	0.368		4.599	-2352.774	385.475	-1967.299
431	1.499	0.097	-0.146		-2352.92	385.475	-1967.445
431	2.653	0.172		0.457	-2352.92	385.932	-1966.988
431	8.348	0.368		3.072	-2352.92	389.004	-1963.917
432	9.599	0.196		1.879	-2352.92	390.882	-1962.038
433	12.5	0.42		5.244	-2352.92	396.126	-1956.794
435	12.5	0.291		3.638	-2352.92	399.764	-1953.157
436	7.987	0.172		1.376	-2352.92	401.139	-1951.781
436	4.513	0.097	-0.439		-2353.359	401.139	-1952.22
437	12.475	0.221		2.757	-2353.359	403.899	-1949.461
438	4.786	0.039		0.189	-2353.359	404.087	-1949.272
438	7.709	0.063	-0.489		-2353.849	404.087	-1949.762
439	12.483	0.115	-1.438		-2355.287	404.087	-1951.2
441	14.033	0.196		2.746	-2355.287	406.89	-1948.397
444	12.5	0.36		4.495	-2355.287	411.441	-1943.846
445	12.5	0.606		7.57	-2355.287	419.011	-1936.276
446	12.5	0.739		9.232	-2355.287	428.243	-1927.044
447	12.5	0.36		4.495	-2355.287	432.738	-1922.549
448	12.5	0.516		6.447	-2355.287	439.185	-1916.102
449	12.5	1.196		14.952	-2355.287	454.137	-1901.15
451	12.5	0.933		11.665	-2355.287	465.802	-1889.485
452	12.5	0.694		8.672	-2355.287	474.474	-1880.813
453	12.5	0.077		0.969	-2355.287	475.443	-1879.844
454	12.5	0.565		7.06	-2355.287	482.502	-1872.785
455	12.5	1.259		15.733	-2355.287	498.236	-1857.051
456	12.5	1.179		14.741	-2355.287	512.976	-1842.311
457	12.5	1.179		14.741	-2355.287	527.717	-1827.57
458	12.5	1.391		17.385	-2355.287	545.102	-1810.185
459	12.5	1.031		12.89	-2355.287	557.993	-1797.294
460	12.5	1.093		13.661	-2355.287	571.654	-1783.633
461	12.5	1.714		21.425	-2355.287	593.079	-1762.208
462	12.5	1.141		14.26	-2355.287	607.339	-1747.948
464	12.5	0.654		8.179	-2355.287	615.575	-1739.712
465	12.5	0.41		5.129	-2355.287	620.704	-1734.583
466	12.5	0.501		6.267	-2355.287	626.971	-1728.316
467	12.5	0.501		6.262	-2355.287	633.233	-1722.054
468	12.5	0.268		3.354	-2355.287	636.587	-1718.7
469	12.5	0.489		6.118	-2355.287	642.705	-1712.582
470	12.467	0.095		1.188	-2355.287	643.893	-1711.394
472	12.5	0.137		1.709	-2355.29	645.602	-1709.688
473	12.5	0.384		4.797	-2355.29	650.399	-1704.891
474	12.5	0.549		6.861	-2355.29	657.26	-1698.031
475	12.5	0.685		8.562	-2355.29	665.821	-1689.469
476	12.5	0.245		3.058	-2355.29	668.879	-1686.411
477	12.5	0.762		9.531	-2355.29	678.41	-1676.88
479	12.5	0.068		0.851	-2355.29	679.261	-1676.03
480	12.5	0.244		3.05	-2355.29	682.311	-1672.98
481	12.5	0.227		2.842	-2355.29	685.152	-1670.138
482	12.5	0.518		6.47	-2355.29	691.623	-1663.668
483	12.5	0.156		1.955	-2355.29	693.578	-1661.712
486	12.5	0.82		10.249	-2355.29	703.827	-1651.463
487	12.475	0.126		1.568	-2355.29	705.395	-1649.895
488	12.5	0.461		5.762	-2355.29	711.157	-1644.133
491	12.5	0.427		5.339	-2355.291	716.561	-1638.73
494	12.485	0.584		7.295	-2355.299	723.856	-1631.443

495	12.5	0.866		10.819	-2355.299	734.675	-1620.624
498	12.5	0.866		10.819	-2355.299	745.494	-1609.805
500	12.487	0.686		8.572	-2355.306	754.065	-1601.241
501	12.5	0.576		7.202	-2355.306	761.267	-1594.039
502	12.5	0.304		3.802	-2355.306	765.069	-1590.237
503	12.5	0.692		8.649	-2355.306	773.718	-1581.589
504	12.5	1.105		13.816	-2355.306	787.533	-1567.773
505	12.5	1.837		22.962	-2355.306	810.496	-1544.811
506	12.485	1.271		15.865	-2355.306	826.371	-1528.935
507	12.5	1.552		19.399	-2355.306	845.771	-1509.536
508	12.5	1.961		24.518	-2355.306	870.288	-1485.018
509	12.5	1.011		12.643	-2355.306	882.931	-1472.375
510	12.5	1.537		19.21	-2355.306	902.142	-1453.165
511	12.5	1.876		23.455	-2355.306	925.597	-1429.709
512	12.488	0.039		0.492	-2355.306	926.089	-1429.217
513	12.5	1.587		19.838	-2355.306	945.927	-1409.38
514	11.172	0.276		3.086	-2355.306	949.013	-1406.293
515	11.172	0.81		9.044	-2355.306	958.057	-1397.25
516	12.5	2.259		28.241	-2355.306	986.298	-1369.008
517	11.172	2.032		22.704	-2355.306	1009.002	-1346.304
518	11.172	1.525		17.04	-2355.306	1026.043	-1329.264
519	11.172	2.756		30.794	-2355.306	1056.836	-1298.47
520	12.5	3.639		45.486	-2355.306	1102.322	-1252.984
521	11.172	0.116		1.296	-2355.306	1103.618	-1251.689
522	12.5	3.132		39.149	-2355.306	1142.767	-1212.54
523	12.5	2.182		27.28	-2355.306	1170.046	-1185.26
524	12.5	2.298		28.73	-2355.306	1198.776	-1156.53
525	12.5	2.598		32.477	-2355.306	1231.254	-1124.053
526	12.5	2.484		31.046	-2355.306	1262.3	-1093.007
527	12.5	4.57		57.12	-2355.306	1319.419	-1035.887
528	11.172	1.742		19.464	-2355.306	1338.883	-1016.423
529	12.5	3.056		38.204	-2355.306	1377.087	-978.219
530	12.5	3.706		46.32	-2355.306	1423.407	-931.899
531	12.5	1.958		24.474	-2355.306	1447.881	-907.425
532	12.5	2.921		36.51	-2355.306	1484.391	-870.915
533	12.5	4.523		56.538	-2355.306	1540.929	-814.377
534	12.496	2.761		34.494	-2355.306	1575.429	-779.877
535	9.49	0.358		3.396	-2355.306	1578.824	-776.482
536	12.5	1.127		14.086	-2355.306	1592.911	-762.396
538	12.5	2.245		28.065	-2355.307	1620.975	-734.332
539	12.5	0.519		6.491	-2355.307	1627.466	-727.841
540	12.5	0.559		6.983	-2355.307	1634.449	-720.858
541	12.5	0.95		11.876	-2355.307	1646.325	-708.982
542	12.5	0.685		8.567	-2355.307	1654.892	-700.415
543	12.5	1.092		13.645	-2355.307	1668.537	-686.77
544	12.5	1.676		20.949	-2355.307	1689.486	-665.821
545	12.5	1.662		20.777	-2355.307	1710.262	-645.045
546	12.499	0.976		12.195	-2355.307	1722.458	-632.849
547	12.5	1.366		17.073	-2355.307	1739.531	-615.776
548	12.5	0.939		11.734	-2355.307	1751.265	-604.042
550	12.5	0.247		3.091	-2355.307	1754.356	-600.951
551	12.5	0.272		3.4	-2355.307	1757.756	-597.551
553	12.5	0.525		6.567	-2355.307	1764.323	-590.984
554	12.5	0.413		5.167	-2355.307	1769.49	-585.817
556	12.499	0.566		7.077	-2355.307	1776.568	-578.739

557	2.79	0.369		1.029	-2355.307	1777.597	-577.71
557	9.71	0.369		3.582	-2355.307	1781.179	-574.128
559	12.499	0.778		9.726	-2355.307	1790.906	-564.401
561	12.5	1.644		20.546	-2355.307	1811.452	-543.855
562	12.5	0.247		3.091	-2355.307	1814.543	-540.764
564	12.5	1.173		14.662	-2355.307	1829.223	-526.084
565	12.495	1.312		16.396	-2355.307	1845.619	-509.688
567	12.496	1.45		18.116	-2355.309	1863.748	-491.561
568	12.5	4.73		59.121	-2355.309	1922.868	-432.44
569	12.5	3.629		45.363	-2355.309	1968.231	-387.077
570	12.498	3.573		44.66	-2355.309	2012.895	-342.413
571	12.5	1.38		17.246	-2355.309	2030.141	-325.167
572	12.5	2.029		25.361	-2355.309	2055.502	-299.806
576	40.098	0.003		0.11	-2355.315	2055.618	-299.698
578	6.494	1.76		11.431	-2355.316	2067.049	-288.267
578	6.005	1.76		10.571	-2355.316	2077.621	-277.695
580	9.49	0.216		2.047	-2355.318	2079.668	-275.65

581	12.498	1.813		22.661	-2355.318	2102.329	-252.989
583	12.5	1.76		22.006	-2355.318	2124.351	-230.967
585	32.065	0.216		6.916	-2355.318	2131.267	-224.051
586	12.5	0.369		4.611	-2355.318	2135.878	-219.44
587	12.5	3.367		42.085	-2355.318	2177.963	-177.355
589	12.5	0.459		5.736	-2355.318	2183.701	-171.617
592	12.5	0.178		2.226	-2355.318	2185.961	-169.357
594	12.5	0.293		3.668	-2355.318	2189.629	-165.689
595	12.5	0.328		4.104	-2355.318	2193.733	-161.585
598	14.904	0.027		0.407	-2355.318	2194.233	-161.085
599	12.5	0.101		1.264	-2355.318	2195.497	-159.822
601	28.633	0.049		1.403	-2355.318	2196.899	-158.419
602	12.5	0.343		4.284	-2355.318	2201.184	-154.135
603	12.5	0.216		2.705	-2355.318	2203.889	-151.429
604	12.5	0.148		1.846	-2355.318	2205.735	-149.584
605	12.5	0.268		3.355	-2355.318	2209.09	-146.229
606	12.362	0.04		0.497	-2355.318	2209.589	-145.73
607	8.315	0.027		0.227	-2355.318	2209.839	-145.479
608	12.5	0.111		1.39	-2355.318	2211.229	-144.089
609	11.647	1.537	-17.9		-2373.218	2211.229	-161.989
610	8.315	0.049		0.407	-2373.218	2211.759	-161.459
611	12.414	0.087		1.075	-2373.218	2212.838	-160.38
612	12.5	0.169		2.113	-2373.218	2214.951	-158.267
613	12.5	0.452		5.647	-2373.218	2220.598	-152.62
616	12.34	0.13		1.605	-2373.227	2222.238	-150.988
617	12.5	0.178		2.227	-2373.227	2224.465	-148.762
618	12.5	0.142		1.776	-2373.227	2226.24	-146.986
620	12.5	0.142		1.776	-2373.248	2228.016	-145.232
621	12.404	0.219		2.712	-2373.248	2230.728	-142.52
622	12.5	0.361		4.508	-2373.248	2235.236	-138.012
623	12.5	0.386		4.822	-2373.248	2240.058	-133.189
624	12.5	0.261		3.261	-2373.248	2243.32	-129.928
625	12.5	0.499		6.234	-2373.248	2249.554	-123.694
626	12.5	0.297		3.709	-2373.248	2253.262	-119.986
627	3.179	0.175	-0.555		-2373.803	2253.262	-120.541
627	2.37	0.13		0.308	-2373.803	2253.57	-120.232

627	6.951	0.349		2.424	-2373.803	2255.994	-117.809
628	12.34	0.349		4.303	-2373.803	2260.332	-113.471
629	12.5	0.499		6.234	-2373.803	2266.566	-107.237
630	3.36	0.175	-0.586		-2374.389	2266.566	-107.823
630	2.504	0.13		0.326	-2374.389	2266.892	-107.497
630	6.636	0.328		2.174	-2374.389	2269.066	-105.323
631	1.429	0.219		0.312	-2374.389	2269.378	-105.011
631	1.141	0.175	-0.199		-2374.588	2269.378	-105.21
631	9.93	1.019	-10.12		-2384.709	2269.378	-115.33
632	12.5	0.503		6.287	-2384.709	2275.665	-109.043
633	12.5	0.305		3.818	-2384.709	2279.483	-105.225
634	3.605	0.175	-0.629		-2385.338	2279.483	-105.854
634	2.259	0.109		0.247	-2385.338	2279.73	-105.607
634	6.636	0.307		2.036	-2385.338	2281.767	-103.571
635	1.161	0.109		0.127	-2385.338	2281.894	-103.444
635	1.853	0.175	-0.323		-2385.661	2281.894	-103.768
635	9.486	0.519	-4.919		-2390.58	2281.894	-108.687
636	12.5	0.086		1.069	-2390.58	2282.962	-107.618
638	7.247	0.34	-2.463		-2393.043	2282.965	-110.078
638	1.84	0.086		0.159	-2393.043	2283.124	-109.919
638	3.413	0.214		0.73	-2393.043	2283.854	-109.189
639	12.5	0.247		3.09	-2393.043	2286.944	-106.1
640	12.5	0.423		5.286	-2393.043	2292.229	-100.814
641	1.412	0.158		0.224	-2393.043	2292.453	-100.59
641	11.085	0.161		1.782	-2393.043	2294.235	-98.808
642	7.79	0.086		0.673	-2393.045	2294.908	-98.137
642	4.288	0.089		0.381	-2393.045	2295.289	-97.756
643	12.475	0.285		3.552	-2393.045	2298.844	-94.201
644	12.5	0.348		4.352	-2393.045	2303.196	-89.849
645	12.5	0.207		2.591	-2393.045	2305.788	-87.258
646	12.5	0.247		3.091	-2393.045	2308.879	-84.166
647	12.5	0.4		5	-2393.045	2313.879	-79.166
648	3.522	0.085	-0.3		-2393.346	2313.879	-79.466
648	7.326	0.161		1.178	-2393.346	2315.123	-78.223
650	12.451	0.158		1.971	-2393.354	2317.095	-76.259
651	12.469	0.127		1.578	-2393.354	2318.673	-74.681
653	12.5	0.454	-5.681		-2399.037	2318.674	-80.363
654	12.47	0.085	-1.063		-2400.1	2318.674	-81.427
655	12.5	0.73	-9.128		-2409.228	2318.674	-90.554
656	7.07	0.394	-2.784		-2412.013	2318.674	-93.339
657	5.161	0.085	-0.44		-2412.453	2318.674	-93.779
657	7.326	0.121		0.886	-2412.453	2319.56	-92.893
659	7.215	0.085	-0.615		-2413.068	2319.587	-93.481
659	3.385	0.04		0.135	-2413.068	2319.722	-93.346
659	1.9	0.055		0.105	-2413.068	2319.827	-93.241
661	12.377	1.537	-19.022		-2432.129	2319.838	-112.291
662	12.179	1.537	-18.719		-2450.847	2319.84	-131.007
663	2.396	1.537	-3.683		-2454.53	2319.861	-134.669
663	9.969	1.877	-18.71		-2473.24	2319.861	-153.379
664	12.483	1.877	-23.427		-2496.694	2319.861	-176.832
665	2.955	0.196		0.578	-2496.694	2320.44	-176.254
665	5.132	0.34	-1.744		-2498.438	2320.44	-177.998
665	4.413	0.447	-1.971		-2500.409	2320.44	-179.97
666	12.5	0.497		6.212	-2500.409	2326.651	-173.758
667	12.5	0.433		5.409	-2500.409	2332.06	-168.349

668	12.5	0.322		4.019	-2500.409	2336.079	-164.33
669	12.277	0.055		0.679	-2500.409	2336.767	-163.642
670	12.5	0.235		2.94	-2500.409	2339.707	-160.702
671	7.07	0.394	-2.784		-2503.193	2339.707	-163.487
672	12.5	0.645	-8.062		-2511.255	2339.707	-171.548
673	12.5	0.276	-3.447		-2514.702	2339.707	-174.995
674	12.364	0.025	-0.304		-2515.006	2339.707	-175.299
675	12.446	0.107	-1.329		-2516.335	2339.707	-176.628
676	4.413	0.107	-0.471		-2516.807	2339.707	-177.1
676	8.087	0.196		1.583	-2516.807	2341.289	-175.517
678	12.496	1.537	-19.205		-2536.012	2341.295	-194.717
679	12.364	0.025	-0.304		-2536.316	2341.295	-195.021
680	11.843	0.276	-3.266		-2539.582	2341.295	-198.286
681	12.483	0.447	-5.576		-2545.159	2341.305	-203.854
682	8.094	0.044		0.358	-2545.159	2341.663	-203.496
682	4.505	0.025	-0.111		-2545.27	2341.663	-203.607
683	12.5	0.154		1.919	-2545.27	2343.582	-201.688
684	1.801	0.276	-0.496		-2545.767	2343.583	-202.183
684	10.6	0.361	-3.827		-2549.593	2343.583	-206.01
685	5.767	0.34	-1.96		-2551.553	2343.583	-207.97
685	2.166	0.128		0.276	-2551.553	2343.86	-207.693
685	4.568	0.323		1.477	-2551.553	2345.337	-206.216
686	11.893	0.025	-0.292		-2551.846	2345.337	-206.509
687	8.5	0.845	-7.18		-2559.026	2345.337	-213.689
687	1.43	0.142		0.203	-2559.026	2345.54	-213.486
687	2.57	0.361		0.927	-2559.026	2346.467	-212.559
688	12.5	0.266		3.319	-2559.026	2349.786	-209.24
691	12.5	0.394		4.929	-2559.033	2354.759	-204.274
692	12.491	0.502		6.269	-2559.033	2361.029	-198.005
693	12.47	1.07		13.339	-2559.033	2374.38	-184.654
694	12.449	0.394		4.909	-2559.033	2379.288	-179.745
695	12.46	1.179		14.693	-2559.033	2394.008	-165.025
696	12.5	1.757		21.959	-2559.033	2415.967	-143.066
698	12.5	1.009		12.612	-2559.054	2428.579	-130.475
699	12.5	0.435		5.441	-2559.054	2434.02	-125.033
701	12.487	0.347		4.335	-2559.055	2438.368	-120.687
702	12.5	0.867		10.841	-2559.055	2449.209	-109.846
703	12.5	1.117		13.957	-2559.055	2463.166	-95.889
704	12.5	1.117		13.957	-2559.055	2477.122	-81.932
705	12.5	1.696		21.2	-2559.055	2498.322	-60.733
706	12.5	1.302		16.273	-2559.055	2514.595	-44.46
707	12.491	0.849		10.606	-2559.055	2525.204	-33.85
708	12.5	1.378		17.225	-2559.055	2542.429	-16.626
709	12.5	2.097		26.206	-2559.055	2568.635	9.58
711	12.5	1.692		21.155	-2559.056	2589.857	30.801
712	12.5	1.12		14	-2559.056	2603.857	44.801
713	12.5	1.388		17.345	-2559.056	2621.203	62.147
714	12.5	1.31		16.377	-2559.056	2637.58	78.524
715	12.5	1.227		15.334	-2559.056	2652.913	93.858
716	12.5	1.802		22.529	-2559.056	2675.442	116.387
717	12.5	0.574		7.171	-2559.056	2682.613	123.557
718	12.457	0.621		7.737	-2559.056	2690.35	131.294
719	12.46	0.504		6.277	-2559.056	2696.628	137.572
720	12.5	1.315		16.441	-2559.056	2713.069	154.013
721	12.5	1.421		17.764	-2559.056	2730.833	171.777

722	12.5	1.81		22.628	-2559.056	2753.46	194.404
723	12.5	1.189		14.858	-2559.056	2768.318	209.262
724	12.5	1.307		16.331	-2559.056	2784.649	225.593
726	12.5	0.46		5.754	-2559.068	2790.423	231.355
727	12.5	0.019		0.231	-2559.068	2790.654	231.586
728	12.457	0.621		7.741	-2559.068	2798.394	239.327
729	7.405	0.025	-0.182		-2559.25	2798.394	239.144
730	12.5	0.694		8.677	-2559.25	2807.074	247.824
732	12.5	0.591		7.382	-2559.277	2814.456	255.179
734	12.5	1.913		23.916	-2559.277	2838.406	279.129
736	9.944	0.018		0.181	-2559.279	2838.63	279.35
737	12.5	0.43		5.373	-2559.279	2844.028	284.749
738	12.5	0.179		2.236	-2559.279	2846.264	286.985
739	12.5	0.77		9.625	-2559.279	2855.889	296.609
740	8.24	0.845	-6.96		-2566.24	2855.889	289.649
740	2.46	0.252		0.621	-2566.24	2856.509	290.27
740	1.799	0.394		0.709	-2566.24	2857.219	290.979
741	12.5	1.194		14.921	-2566.24	2872.14	305.9
742	12.5	0.952		11.898	-2566.24	2884.037	317.798
743	12.5	1.374		17.17	-2566.24	2901.207	334.968
744	12.417	0.76		9.433	-2566.24	2910.668	344.428
745	12.5	0.613		7.661	-2566.24	2918.329	352.09
746	12.398	0.592		7.344	-2566.24	2925.699	359.459
747	12.5	1.363	-17.041		-2583.28	2925.699	342.419
748	1.819	0.346		0.629	-2583.28	2926.328	343.048
748	1.811	0.344	-0.623		-2583.903	2926.328	342.425
748	8.87	1.189	-10.544		-2594.447	2926.328	331.881
749	11.078	0.389	-4.306		-2598.786	2926.359	327.574
750	8.406	0.344	-2.892		-2601.678	2926.359	324.681
750	2.671	0.109		0.292	-2601.678	2926.651	324.973
750	1.422	0.154		0.218	-2601.678	2926.87	325.192
751	0.332	0.346		0.115	-2601.678	2926.984	325.306
751	12.166	0.447		5.443	-2601.678	2932.427	330.75
752	12.4	0.598		7.414	-2601.678	2939.866	338.188
753	8.685	0.146		1.267	-2601.764	2941.217	339.454
754	0.994	0.102		0.101	-2601.783	2941.318	339.535
754	11.069	0.447		4.953	-2601.783	2946.271	344.488
755	12.166	0.102		1.238	-2601.784	2947.509	345.724
756	5.548	0.346		1.918	-2601.784	2949.426	347.642
756	5.521	0.344	-1.9		-2603.684	2949.426	345.743
756	1.431	0.389	-0.556		-2604.24	2949.426	345.186
757	6.83	0.845	-5.769		-2610.01	2949.426	339.417
757	2.795	0.346		0.966	-2610.01	2950.393	340.383
757	2.874	0.598		1.718	-2610.01	2952.111	342.101
758	10.147	0.146		1.481	-2610.031	2953.661	343.63
759	12.417	0.419		5.209	-2610.031	2958.87	348.839
760	12.5	0.394		4.928	-2610.031	2963.798	353.767
761	12.5	1.049		13.111	-2610.031	2976.91	366.878
762	12.5	1.396		17.452	-2610.031	2994.361	384.33
763	12.5	1.031		12.884	-2610.031	3007.246	397.214
764	12.5	0.529		6.611	-2610.031	3013.856	403.825
765	12.5	0.615		7.685	-2610.031	3021.541	411.509
766	12.5	0.734		9.177	-2610.031	3030.718	420.686
767	12.5	0.591		7.384	-2610.031	3038.101	428.07
769	12.5	0.954		11.926	-2610.035	3050.028	439.993

770	9.703	0.018		0.177	-2610.035	3050.205	440.17
772	12.5	0.419		5.243	-2610.035	3055.496	445.461
774	12.5	0.102		1.272	-2610.035	3056.768	446.733
778	12.5	0.529		6.611	-2610.041	3063.38	453.339
779	7.235	0.025	-0.18		-2610.221	3063.476	453.255
780	12.5	0.52		6.501	-2610.221	3069.977	459.756
782	12.599	0.025	-0.314		-2610.535	3069.979	459.443
783	7.235	0.027	-0.193		-2610.73	3070.066	459.336
784	12.5	0.94		11.744	-2610.73	3081.811	471.081
785	12.5	0.687		8.59	-2610.73	3090.401	479.671
786	10.147	0.102		1.032	-2610.79	3091.433	480.643
787	11.334	0.027	-0.303		-2611.094	3091.435	480.34
790	12.599	0.025	-0.31		-2611.404	3091.518	480.114
791	8.738	0.006		0.056	-2611.404	3091.575	480.17
791	0	0	0		-2611.404	3091.575	480.17
791	0	0		0	-2611.404	3091.575	480.17

Totali					-2611.404 mc	3091.575 mc	480.17 mc
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**Calcolo dei volumi
delle terre STRADA DI
ACCESSO WTG-R9**

Riepilogo Calcolo dei Volumi

Nome	Area Totale	Volumi Totali		Eccedenza
		Volume Scavo	Volume Riporto	
PROGETTO	4582.064 mq	-9807.342 mc	45.613 mc	-9761.729 mc

Dettaglio Calcolo dei Volumi

Triangolo	Area	H media	Scavo	Riporto	Scavo Tot.	Rip. Tot	Eccedenza
4	12.495	1.496	-18.698		-18.702	0.008	-18.694
5	12.499	2.328	-29.095		-47.798	0.008	-47.79
8	12.5	2.512	-31.405		-79.203	0.034	-79.169
10	12.5	0.356	-4.449		-83.652	0.034	-83.618
11	12.5	3.011	-37.636		-121.287	0.034	-121.254
12	12.497	3.61	-45.116		-166.41	0.034	-166.376
13	12.5	3.684	-46.05		-212.46	0.034	-212.426
14	12.5	5.167	-64.592		-277.052	0.034	-277.018
15	12.5	6.223	-77.793		-354.845	0.034	-354.811
16	12.5	5.017	-62.718		-417.563	0.034	-417.529
17	12.497	1.172	-14.642		-432.205	0.034	-432.171
19	12.5	6.498	-81.229		-513.437	0.034	-513.403
20	12.49	1.685	-21.047		-534.484	0.034	-534.45
21	12.495	3.182	-39.753		-574.246	0.034	-574.212
22	12.5	3.824	-47.804		-622.05	0.034	-622.016
23	12.5	6.209	-77.61		-699.659	0.034	-699.626
24	12.5	4.664	-58.298		-757.957	0.034	-757.923
25	12.5	5.36	-66.994		-824.951	0.034	-824.917
26	12.5	6.059	-75.736		-900.687	0.034	-900.653
27	12.5	4.564	-57.045		-957.732	0.034	-957.698
28	12.5	7.151	-89.384		-1047.116	0.034	-1047.082
29	12.494	3.814	-47.655		-1094.783	0.034	-1094.75
30	12.5	4.978	-62.222		-1157.005	0.034	-1156.971
31	12.5	6.149	-76.867		-1233.873	0.034	-1233.839
32	12.5	6.383	-79.784		-1313.657	0.034	-1313.623
33	12.5	3.87	-48.379		-1362.035	0.034	-1362.002
34	12.5	0.217	-2.711		-1364.746	0.034	-1364.712
35	12.5	2.655	-33.191		-1397.937	0.034	-1397.903
36	12.5	2.539	-31.742		-1429.679	0.034	-1429.645
38	12.5	1.331	-16.637		-1446.315	0.034	-1446.282
39	12.5	5.04	-62.996		-1509.312	0.034	-1509.278
40	12.499	4.766	-59.572		-1568.887	0.034	-1568.853
41	12.5	2.601	-32.516		-1601.403	0.034	-1601.369
42	12.5	6.677	-83.467		-1684.871	0.034	-1684.837
47	12.5	0.254	-3.177		-1688.049	0.047	-1688.001
48	12.5	4.64	-58		-1746.049	0.047	-1746.002
49	12.5	2.007	-25.082		-1771.131	0.047	-1771.083
50	12.498	0.254	-3.177		-1774.307	0.047	-1774.26
51	12.5	2.755	-34.437		-1808.744	0.047	-1808.697
52	12.5	2.608	-32.603		-1841.347	0.047	-1841.299
53	12.5	2.362	-29.531		-1870.877	0.047	-1870.83
54	12.5	1.471	-18.383		-1889.261	0.047	-1889.213

56	9.133	1.471	-13.431		-1902.692	0.047	-1902.645
56	3.365	1.471	-4.949		-1907.642	0.047	-1907.595
57	12.5	3.456	-43.198		-1950.84	0.047	-1950.793
58	12.5	4.995	-62.435		-2013.275	0.047	-2013.228
59	12.5	4.419	-55.243		-2068.519	0.047	-2068.472
60	12.5	4.051	-50.634		-2119.153	0.047	-2119.105
61	12.5	4.977	-62.208		-2181.361	0.047	-2181.314
62	12.5	5.372	-67.144		-2248.505	0.047	-2248.458
63	12.5	2.354	-29.426		-2277.931	0.047	-2277.883
65	12.5	4.608	-57.599		-2335.531	0.047	-2335.483
66	12.5	7.996	-99.95		-2435.481	0.047	-2435.433
67	12.5	7.332	-91.644		-2527.125	0.047	-2527.078
68	12.5	5.134	-64.178		-2591.303	0.047	-2591.256
69	12.5	7.805	-97.566		-2688.87	0.047	-2688.823
70	12.5	2.671	-33.388		-2722.257	0.047	-2722.21
71	12.5	5.363	-67.031		-2789.289	0.047	-2789.242
72	12.5	3.433	-42.908		-2832.197	0.047	-2832.149
74	12.5	5.933	-74.168		-2906.364	0.047	-2906.317
75	12.5	4.022	-50.28		-2956.645	0.047	-2956.597
76	12.5	3.148	-39.352		-2995.997	0.047	-2995.95
77	12.5	5.649	-70.612		-3066.609	0.047	-3066.562
78	12.5	5.298	-66.223		-3132.833	0.047	-3132.786
79	12.497	2.944	-36.787		-3169.622	0.047	-3169.575
81	12.5	0.762	-9.52		-3179.142	0.055	-3179.087
82	12.497	2.387	-29.824		-3208.966	0.055	-3208.911
84	12.485	0.557	-6.957		-3215.923	0.056	-3215.867
85	12.5	0.762	-9.52		-3225.443	0.056	-3225.387
86	12.5	5.142	-64.27		-3289.713	0.056	-3289.656
88	12.5	2.543	-31.781		-3321.494	0.056	-3321.438
89	12.5	7.353	-91.913		-3413.407	0.056	-3413.351
92	12.5	3.321	-41.51		-3454.917	0.057	-3454.86
93	9.772	2.755	-26.921		-3481.838	0.057	-3481.781
94	12.5	4.649	-58.108		-3539.946	0.057	-3539.89
95	12.5	5.657	-70.717		-3610.664	0.057	-3610.607
96	12.5	6.148	-76.85		-3687.514	0.057	-3687.457
97	12.5	4.748	-59.348		-3746.862	0.057	-3746.805
98	12.5	7.059	-88.234		-3835.096	0.057	-3835.039
99	12.5	6.08	-76.005		-3911.101	0.057	-3911.044
100	12.5	5.714	-71.424		-3982.525	0.057	-3982.468
101	9.772	4.239	-41.418		-4023.943	0.057	-4023.886
102	12.5	3.484	-43.556		-4067.498	0.057	-4067.441
103	12.499	3.381	-42.26		-4109.76	0.057	-4109.703
104	12.5	5.7	-71.246		-4181.006	0.057	-4180.949
105	12.5	7.107	-88.84		-4269.846	0.057	-4269.789
106	12.5	7.119	-88.982		-4358.828	0.057	-4358.771
107	12.5	6.251	-78.136		-4436.964	0.057	-4436.907
108	12.5	2.672	-33.402		-4470.367	0.057	-4470.31
109	12.5	5.005	-62.565		-4532.931	0.057	-4532.874
110	10.624	0.278	-2.95		-4535.881	0.057	-4535.824
110	1.815	0.278	-0.504		-4536.385	0.057	-4536.328
111	12.498	1.224	-15.291		-4551.676	0.057	-4551.619
112	85.636	1.822	-156.028		-4707.705	0.057	-4707.648
113	0.071	2.333	-0.166		-4707.871	0.057	-4707.814
113	12.429	2.611	-32.45		-4740.321	0.057	-4740.264
114	12.5	6.164	-77.048		-4817.369	0.057	-4817.312

115	12.5	5.721	-71.511		-4888.881	0.057	-4888.824
116	12.5	5.44	-68.006		-4956.887	0.057	-4956.83
117	12.5	5.969	-74.612		-5031.499	0.057	-5031.442
118	15.228	5.671	-86.354		-5117.852	0.057	-5117.795
119	9.772	5.79	-56.58		-5174.432	0.057	-5174.375
120	12.5	5.849	-73.115		-5247.548	0.057	-5247.491
121	13.99	4.7	-65.756		-5313.303	0.057	-5313.246
122	12.5	6.345	-79.309		-5392.612	0.057	-5392.555
123	9.772	5.361	-52.389		-5445.001	0.057	-5444.944
124	12.5	4.371	-54.637		-5499.638	0.057	-5499.581
125	12.5	6.552	-81.906		-5581.544	0.057	-5581.487
126	12.491	4.597	-57.421		-5638.985	0.057	-5638.928
127	12.491	2.264	-28.275		-5667.26	0.057	-5667.203
128	13.466	2.446	-32.936		-5700.196	0.057	-5700.139
129	12.5	3.611	-45.138		-5745.334	0.057	-5745.277
130	13.443	0.942	-12.666		-5758	0.057	-5757.943
131	13.466	4.382	-59.008		-5817.007	0.057	-5816.95
133	12.5	5.612	-70.146		-5887.153	0.077	-5887.077
134	12.5	5.929	-74.109		-5961.262	0.077	-5961.185
135	12.5	6.975	-87.188		-6048.45	0.077	-6048.373
137	12.485	2.1	-26.221		-6074.671	0.079	-6074.592
139	12.484	2.129	-26.578		-6101.249	0.12	-6101.129
140	12.488	4.229	-52.816		-6154.09	0.12	-6153.969
141	12.5	4.328	-54.099		-6208.189	0.12	-6208.069
142	0.072	2.1	-0.15		-6208.339	0.12	-6208.219
142	12.428	2.187	-27.187		-6235.526	0.12	-6235.406
143	12.5	6.384	-79.796		-6315.323	0.12	-6315.202
144	12.5	4.402	-55.026		-6370.348	0.12	-6370.228
145	12.5	6.372	-79.654		-6450.002	0.12	-6449.882
146	12.468	2.245	-27.988		-6478.06	0.12	-6477.94
147	0.8	0.801	-0.641		-6478.701	0.12	-6478.581
147	5.858	0.802	-4.698		-6483.398	0.12	-6483.278
148	12.5	2.98	-37.248		-6520.646	0.12	-6520.526
149	12.5	2.386	-29.82		-6550.467	0.12	-6550.346
151	12.498	2.944	-36.791		-6587.266	0.12	-6587.145
152	10.74	0.801	-8.599		-6595.865	0.12	-6595.745
154	12.5	4.843	-60.532		-6656.397	0.128	-6656.27
156	12.5	5.073	-63.409		-6719.807	0.128	-6719.678
157	12.5	4.615	-57.686		-6777.492	0.128	-6777.364
158	12.498	2.702	-33.772		-6811.265	0.128	-6811.137
159	12.5	6.253	-78.161		-6889.426	0.128	-6889.298
160	12.5	6.547	-81.841		-6971.266	0.128	-6971.138
161	12.5	3.996	-49.948		-7021.215	0.128	-7021.086
162	12.5	6.364	-79.55		-7100.764	0.128	-7100.636
163	12.5	6.183	-77.288		-7178.052	0.128	-7177.924
164	12.499	3.79	-47.369		-7225.424	0.128	-7225.296
165	4.215	1.464	-6.169		-7231.593	0.128	-7231.465
165	8.284	1.464	-12.127		-7243.72	0.128	-7243.592
166	12.5	3.858	-48.226		-7291.946	0.128	-7291.818
167	12.499	4.103	-51.285		-7343.232	0.128	-7343.104
168	12.5	5.596	-69.955		-7413.187	0.128	-7413.059
169	12.5	2.733	-34.169		-7447.356	0.128	-7447.228
170	12.5	4.419	-55.241		-7502.597	0.128	-7502.468
171	12.493	0.559	-6.985		-7509.582	0.128	-7509.454
172	12.5	2.178	-27.229		-7536.811	0.128	-7536.682

173	12.499	1.777	-22.207		-7559.018	0.128	-7558.889
174	12.5	1.781	-22.258		-7581.275	0.128	-7581.147
178	12.5	4.394	-54.919		-7636.246	0.131	-7636.115
179	12.5	4.874	-60.924		-7697.17	0.131	-7697.039
182	12.396	0.087	-1.082		-7698.252	0.148	-7698.104
184	3.341	0.942	-3.148		-7701.4	0.156	-7701.244
188	12.5	0.247	-3.082		-7704.487	0.164	-7704.323
189	12.5	0.022	-0.271		-7704.758	0.164	-7704.594
190	12.5	0.033	-0.413		-7705.171	0.164	-7705.007
191	12.5	0.172	-2.155		-7707.326	0.164	-7707.162
192	12.5	0.097	-1.213		-7708.539	0.164	-7708.374
194	10.699	0.084		0.902	-7708.539	1.066	-7707.472
195	12.5	0.065	-0.807		-7709.345	1.066	-7708.279
197	3.595	0.084		0.303	-7709.349	1.369	-7707.98
198	5.109	0.045		0.229	-7709.349	1.598	-7707.751
198	7.356	0.064	-0.473		-7709.823	1.598	-7708.224
199	12.455	0.129		1.608	-7709.823	3.208	-7706.615
200	12.5	0.175		2.186	-7709.823	5.394	-7704.428
201	11.872	0.097	-1.149		-7711.011	5.394	-7705.617
202	11.938	0.108		1.284	-7711.011	6.725	-7704.286
205	4.008	0.064	-0.257		-7711.273	6.725	-7704.548
205	3.348	0.053		0.179	-7711.273	6.904	-7704.369
205	5.144	0.098		0.505	-7711.273	7.409	-7703.864
207	12.5	0.858	-10.729		-7722.002	7.409	-7714.593
208	12.5	0.238	-2.973		-7724.975	7.409	-7717.566
209	12.5	1.315	-16.439		-7741.414	7.409	-7734.005
210	12.5	1.832	-22.906		-7764.32	7.409	-7756.911
211	12.5	1.074	-13.431		-7777.751	7.409	-7770.342
212	12.5	1.436	-17.955		-7795.706	7.409	-7788.297
213	12.5	1.779	-22.233		-7817.939	7.409	-7810.53
214	12.5	0.887	-11.082		-7829.021	7.409	-7821.612
215	12.5	1.261	-15.765		-7844.786	7.409	-7837.377
216	12.5	0.894	-11.172		-7855.958	7.409	-7848.549
217	12.5	0.533	-6.665		-7862.623	7.409	-7855.214
218	12.5	0.386	-4.827		-7867.45	7.409	-7860.041
219	12.5	0.797	-9.965		-7877.415	7.409	-7870.006
220	12.346	0.14	-1.724		-7879.139	7.409	-7871.73
221	12.5	0.414	-5.179		-7884.318	7.409	-7876.908
222	6.631	0.064	-0.424		-7884.742	7.409	-7877.333
222	5.539	0.053		0.296	-7884.742	7.705	-7877.037
223	5.739	0.053		0.307	-7884.742	8.031	-7876.712
223	6.594	0.055		0.364	-7884.742	8.394	-7876.348
224	11.872	0.172	-2.047		-7886.876	8.394	-7878.481
225	12.5	1.225	-15.317		-7902.193	8.394	-7893.798
226	12.5	0.308	-3.855		-7906.048	8.394	-7897.653
227	12.487	0.939	-11.721		-7917.776	8.394	-7909.382
228	12.5	0.206		2.572	-7917.776	10.967	-7906.81
230	12.5	0.062		0.77	-7917.779	11.737	-7906.043
232	8.027	0.11	-0.887		-7918.679	11.737	-7906.943
232	4.473	0.062		0.275	-7918.679	12.012	-7906.667
233	12.5	0.136		1.698	-7918.679	13.71	-7904.969
234	12.5	0.098		1.228	-7918.679	14.939	-7903.741
235	12.5	0.047		0.584	-7918.679	15.523	-7903.156
236	12.5	0.098		1.222	-7918.679	16.745	-7901.934
237	12.5	0.098		1.222	-7918.679	17.967	-7900.712

238	7.274	0.218	-1.588		-7920.267	17.967	-7902.3
238	2.052	0.062		0.126	-7920.267	18.093	-7902.174
238	3.174	0.136		0.431	-7920.267	18.524	-7901.743
239	11.938	0.023		0.278	-7920.268	18.802	-7901.465
240	12.5	0.329	-4.11		-7924.377	18.802	-7905.575
241	12.5	0.11	-1.381		-7925.759	18.802	-7906.956
242	12.861	0.111	-1.421		-7927.18	18.802	-7908.378
243	1.766	0.11	-0.195		-7927.375	18.863	-7908.512
243	9.75	0.329	-3.205		-7930.58	18.863	-7911.718
245	12.5	0.218	-2.729		-7933.309	18.863	-7914.447
248	9.326	0.218	-2.036		-7935.346	18.863	-7916.483
248	3.174	0.074		0.236	-7935.346	19.099	-7916.247
250	12.5	0.074		0.929	-7935.359	20.027	-7915.332
251	12.5	0.258		3.23	-7935.359	23.258	-7912.101
252	12.5	0.266		3.321	-7935.359	26.579	-7908.78
253	12.257	0.077		0.944	-7935.359	27.523	-7907.835
254	12.475	0.154		1.918	-7935.359	29.443	-7905.916
256	12.475	0.077		0.957	-7935.38	30.399	-7904.981
258	12.147	0.053		0.649	-7935.399	31.049	-7904.35
259	12.5	0.233		2.916	-7935.399	33.965	-7901.434
260	12.5	0.13		1.627	-7935.399	35.592	-7899.807
261	12.5	0.075		0.938	-7935.399	36.53	-7898.869
262	12.5	0.18		2.244	-7935.399	38.774	-7896.625
263	12.5	0.074		0.929	-7935.399	39.702	-7895.697
264	12.308	0.052		0.635	-7935.399	40.337	-7895.062
265	11.989	0.052		0.618	-7935.399	40.955	-7894.444
270	12.281	0.129		1.579	-7935.45	42.546	-7892.904
273	12.5	0.212		2.653	-7935.454	45.199	-7890.255
276	12.5	1.773	-22.157		-7957.641	45.199	-7912.442
279	12.5	1.773	-22.157		-7979.798	45.199	-7934.599
280	12.495	2.384	-29.792		-8009.6	45.199	-7964.401
281	12.495	0.555	-6.929		-8016.529	45.199	-7971.33
282	12.5	2.327	-29.089		-8045.618	45.199	-8000.419
283	12.5	4.069	-50.86		-8096.479	45.199	-8051.28
284	12.5	3.486	-43.581		-8140.06	45.199	-8094.861
286	12.5	1.482	-18.528		-8158.588	45.201	-8113.387
288	12.5	3.029	-37.867		-8196.455	45.201	-8151.254
289	12.5	3.196	-39.952		-8236.407	45.201	-8191.206
290	12.5	4.781	-59.757		-8296.164	45.201	-8250.963
291	12.5	4.614	-57.672		-8353.836	45.201	-8308.635
292	12.5	2.708	-33.845		-8387.682	45.201	-8342.48
293	12.5	3.298	-41.229		-8428.911	45.201	-8383.71
294	12.5	2.44	-30.504		-8459.415	45.201	-8414.214
295	12.5	1.482	-18.528		-8477.943	45.201	-8432.742
297	12.5	4.087	-51.094		-8529.037	45.201	-8483.835
298	12.5	5.509	-68.868		-8597.904	45.201	-8552.703
299	12.498	3.745	-46.813		-8644.72	45.201	-8599.518
300	12.5	3.594	-44.922		-8689.642	45.201	-8644.44
301	12.5	3.749	-46.865		-8736.507	45.201	-8691.306
302	12.49	1.764	-22.031		-8758.538	45.201	-8713.337
303	12.49	1.764	-22.031		-8780.569	45.201	-8735.368
306	12.5	3.572	-44.644		-8825.214	45.246	-8779.968
307	12.5	5.665	-70.811		-8896.025	45.246	-8850.779
308	12.5	2.343	-29.284		-8925.309	45.246	-8880.063
309	12.5	4.115	-51.441		-8976.749	45.246	-8931.503

310	12.5	2.315	-28.937		-9005.686	45.246	-8960.44
311	12.5	0.601	-7.512		-9013.199	45.246	-8967.953
314	12.5	1.742	-21.772		-9034.97	45.246	-8989.724
316	12.5	0.008		0.103	-9034.97	45.349	-8989.621
317	12.5	1.742	-21.772		-9056.742	45.349	-9011.392
318	12.5	4.126	-51.577		-9108.318	45.349	-9062.969
320	12.5	4.255	-53.184		-9161.503	45.376	-9116.127
321	12.498	3.386	-42.321		-9203.827	45.376	-9158.452
322	12.5	3.359	-41.99		-9245.817	45.376	-9200.442
323	12.5	2.208	-27.604		-9273.421	45.376	-9228.045
324	12.5	2.338	-29.23		-9302.651	45.376	-9257.276
325	12.5	2.634	-32.921		-9335.572	45.376	-9290.197
326	12.5	1.122	-14.025		-9349.597	45.376	-9304.221
327	12.5	1.959	-24.482		-9374.079	45.376	-9328.703
328	12.492	0.942	-11.768		-9385.85	45.376	-9340.474
329	12.487	0.364	-4.544		-9390.394	45.376	-9345.018
330	12.5	2.019	-25.24		-9415.634	45.376	-9370.259
331	12.5	1.781	-22.267		-9437.902	45.376	-9392.526
332	12.352	0.218	-2.696		-9440.625	45.376	-9395.25
333	12.5	0.465	-5.81		-9446.435	45.376	-9401.059
334	12.5	0.168	-2.097		-9448.532	45.376	-9403.156
335	12.352	0.028	-0.347		-9448.879	45.376	-9403.504
336	12.478	0.19	-2.372		-9451.252	45.376	-9405.876
341	12.475	0.19	-2.372		-9453.669	45.393	-9408.275
342	12.5	0.893	-11.165		-9464.834	45.393	-9419.44
344	12.5	2.484	-31.045		-9495.878	45.398	-9450.48
345	12.5	4.031	-50.384		-9546.262	45.398	-9500.864
346	12.5	3.404	-42.556		-9588.817	45.398	-9543.419
347	12.5	2.511	-31.391		-9620.208	45.398	-9574.81
348	12.5	0.008		0.103	-9620.208	45.501	-9574.707
349	12.409	1.123	-13.938		-9634.146	45.502	-9588.643
351	12.5	0.008		0.103	-9634.146	45.606	-9588.54
352	12.5	1.151	-14.386		-9648.532	45.606	-9602.926
353	12.409	1.123	-13.938		-9662.47	45.606	-9616.863
354	12.5	0.295	-3.691		-9666.161	45.606	-9620.554
355	12.5	1.319	-16.482		-9682.643	45.606	-9637.037
356	12.5	0.758	-9.476		-9692.119	45.606	-9646.512
358	12.5	0.295	-3.691		-9695.81	45.606	-9650.203
362	12.5	0.364	-4.549		-9700.36	45.606	-9654.753
363	12.5	1.446	-18.077		-9718.437	45.606	-9672.83
364	12.5	2.761	-34.516		-9752.953	45.606	-9707.346
367	12.5	3.801	-47.508		-9800.461	45.612	-9754.849
368	12.475	0.551	-6.869		-9807.339	45.612	-9761.727
370	12.5	0	-0.003		-9807.342	45.613	-9761.729

Totali					-9807.342 mc	45.613 mc	-9761.729 mc
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