

Anhang

Anhang I

Gravimetrie

Pulvermaar

Reduction density Bouguerplate: 2.3

Density factor 1. Top. Red: 0

Density factor 2. Top. Red: 0

Density factor 3. Top. Red: 0

Reference level:

0

Reduction radius: 166.736 (spherical)

Gravity formula 1967

L, B: Geographical Coordinates

X, Y: Gauss Krueger Coordinates, Ref.

Meridian 6

HS Station height

GABS Absolute gravity (measured)

GRED Topographic reduction (total sum)

FA Free Air Anomaly (inc. top. red.)

BA Bouguer Anomaly (inc. top. red.)

NR L B X Y HS GABS GRED FA BA

Artificial constant to gravity added: 980979.66

1101	6.91582	50.13716	2565465	5555936	423.12	980986.6	35.43	-5.83
1102	6.91672	50.13681	2565530	5555898	431.71	980984.5	35.96	-6.14
1103	6.91486	50.13677	2565397	5555892	423.91	980986.4	35.50	-5.84
1104	6.91228	50.13570	2565214	5555770	418.94	980987.2	34.90	-5.95
1105	6.91256	50.13710	2565232	5555927	405.45	980990.0	33.40	-6.14
1108	6.91033	50.13408	2565077	5555589	429.76	980984.9	36.04	-5.88
1109	6.91087	50.13500	2565114	5555691	422.93	980986.5	35.44	-5.81
1110	6.91084	50.13640	2565110	5555847	403.66	980990.2	33.10	-6.27
1111	6.90897	50.13542	2564978	5555736	406.53	980989.7	33.51	-6.14
1112	6.90734	50.13474	2564862	5555659	403.20	980990.4	33.27	-6.06
1113	6.90527	50.13460	2564714	5555642	402.60	980990.2	32.95	-6.32
1116	6.91304	50.13875	2565264	5556111	409.91	980989.4	34.01	-5.97
1117	6.91191	50.13938	2565182	5556179	420.73	980987.3	35.19	-5.84
1118	6.91092	50.14000	2565111	5556247	431.83	980985.0	36.30	-5.81
1119	6.90897	50.13818	2564974	5556044	427.40	980985.9	35.93	-5.75
1120	6.91527	50.13382	2565431	5555564	446.31	980981.5	37.77	-5.75
1122	6.91352	50.13046	2565310	5555189	412.47	980988.2	34.35	-5.88
1123	6.91830	50.13014	2565652	5555158	452.71	980979.7	38.24	-5.90
1124	6.91833	50.13129	2565653	5555286	453.96	980979.3	38.11	-6.16
1125	6.91715	50.13127	2565568	5555282	444.41	980981.6	37.50	-5.83
1126	6.91578	50.13108	2565471	5555260	430.78	980984.5	36.28	-5.73
1127	6.91319	50.13200	2565284	5555360	419.43	980986.9	35.02	-5.88
1128	6.91215	50.13117	2565211	5555266	410.77	980988.4	33.97	-6.09
1129	6.91063	50.13021	2565103	5555159	408.82	980988.8	33.81	-6.06
1130	6.91871	50.13036	2565681	5555183	447.20	980981.0	37.85	-5.76

1131	6.91458	50.12912	2565388	5555041	432.52	980984.3	36.70	-5.48
1132	6.91593	50.12910	2565484	5555040	440.38	980982.6	37.45	-5.50
1133	6.91839	50.12911	2565660	5555043	453.15	980979.8	38.58	-5.61
1134	6.91684	50.12799	2565551	5554918	447.43	980981.2	38.29	-5.34
1135	6.91499	50.12778	2565419	5554892	443.42	980982.0	37.88	-5.36
1137	6.91461	50.12665	2565393	5554766	433.44	980984.0	36.93	-5.34
1139	6.91586	50.12629	2565483	5554727	434.50	980983.7	37.00	-5.37
1140	6.91767	50.12644	2565612	5554746	439.21	980982.7	37.45	-5.38
1142	6.92092	50.12822	2565842	5554946	445.01	980981.2	37.57	-5.83
1143	6.92009	50.12768	2565784	5554885	443.23	980981.7	37.57	-5.65
1144	6.91903	50.12679	2565709	5554785	441.75	980982.2	37.65	-5.43
1145	6.92069	50.12604	2565828	5554704	433.36	980983.7	36.64	-5.62
1146	6.92168	50.12628	2565899	5554731	423.98	980985.6	35.61	-5.74
1147	6.92269	50.12749	2565969	5554867	418.93	980986.5	34.86	-5.99
1148	6.92455	50.12757	2566102	5554877	420.86	980985.9	34.92	-6.13
1150	6.92387	50.12685	2566055	5554797	408.07	980988.6	33.73	-6.06
1151	6.92331	50.12859	2566012	5554989	446.03	980980.3	36.97	-6.52
1152	6.92069	50.12903	2565824	5555036	454.72	980979.0	38.31	-6.03
1153	6.91775	50.12740	2565616	5554852	444.90	980981.7	38.08	-5.30
1154	6.91874	50.12794	2565687	5554913	448.92	980980.7	38.32	-5.45
1155	6.91698	50.12694	2565562	5554800	440.57	980982.5	37.65	-5.32
410	6.92713	50.12774	2566286	5554898	413.45	980987.4	34.05	-6.27
411	6.92791	50.12742	2566343	5554864	418.88	980986.3	34.66	-6.19
412	6.92780	50.12717	2566335	5554836	420.86	980985.7	34.74	-6.30
413	6.92858	50.12720	2566391	5554840	420.20	980985.8	34.63	-6.35
414	6.92947	50.12728	2566454	5554849	418.87	980986.2	34.60	-6.25
507	6.93200	50.12507	2566639	5554606	433.12	980983.7	36.72	-5.52
415	6.92953	50.12764	2566458	5554890	420.20	980985.9	34.67	-6.31
419	6.92843	50.12811	2566379	5554941	427.62	980984.1	35.15	-6.56
402	6.92560	50.12362	2566183	5554438	417.92	980986.7	35.15	-5.61
403	6.92515	50.12383	2566151	5554462	413.27	980987.6	34.56	-5.74
5339	6.92438	50.12428	2566094	5554511	405.38	980989.4	33.85	-5.69
405	6.92463	50.12479	2566112	5554568	405.72	980988.9	33.48	-6.09
406	6.92493	50.12544	2566132	5554641	406.46	980988.6	33.33	-6.31
407	6.92527	50.12622	2566155	5554728	408.93	980988.3	33.72	-6.16
408	6.92590	50.12677	2566200	5554789	411.77	980987.8	34.07	-6.09
409	6.92640	50.12700	2566235	5554815	415.00	980987.2	34.40	-6.07
907	6.92310	50.13005	2565995	5555152	417.76	980986.0	33.77	-6.97
950	6.92263	50.13047	2565961	5555198	415.90	980986.3	33.51	-7.05
951	6.92231	50.13087	2565938	5555242	416.02	980986.2	33.35	-7.23
952	6.92205	50.13132	2565918	5555293	415.90	980986.1	33.25	-7.31
953	6.92188	50.13176	2565906	5555341	414.89	980986.4	33.14	-7.32
954	6.92180	50.13215	2565899	5555384	415.94	980986.3	33.33	-7.24
916	6.92788	50.12936	2566338	5555079	419.68	980985.5	33.91	-7.02
955	6.92856	50.12957	2566386	5555103	420.45	980985.2	33.83	-7.17
956	6.92915	50.12973	2566428	5555122	421.43	980985.1	34.09	-7.01
957	6.92967	50.13001	2566465	5555153	422.77	980985.0	34.30	-6.93
958	6.93016	50.13029	2566499	5555184	424.34	980984.6	34.41	-6.98
959	6.93052	50.13063	2566525	5555222	425.37	980984.4	34.49	-6.99
960	6.93091	50.13111	2566552	5555277	423.77	980984.8	34.34	-6.99
961	6.93111	50.13145	2566566	5555314	423.46	980984.8	34.27	-7.03
962	6.93136	50.13184	2566583	5555358	423.05	980985.0	34.25	-7.01
963	6.93147	50.13224	2566591	5555403	423.37	980984.9	34.25	-7.04
964	6.93165	50.13260	2566603	5555443	423.04	980985.1	34.30	-6.96
965	6.93176	50.13294	2566611	5555481	423.73	980985.1	34.46	-6.86

966	6.93162	50.13322	2566600	5555512	423.09	980985.2	34.37	-6.89
111	6.93023	50.13395	2566500	5555591	412.28	980987.0	32.77	-7.44
110	6.92990	50.13422	2566476	5555621	412.21	980987.0	32.72	-7.48
810	6.92415	50.13509	2566063	5555713	410.37	980987.6	32.68	-7.34
921	6.92523	50.12869	2566149	5555002	429.76	980983.6	35.22	-6.69
800	6.92525	50.12852	2566151	5554983	439.72	980981.3	36.03	-6.85
989	6.92614	50.12855	2566214	5554987	440.79	980981.0	36.00	-6.98
990	6.92695	50.12862	2566272	5554996	443.65	980980.2	36.09	-7.18
991	6.92796	50.12873	2566345	5555010	448.20	980979.1	36.42	-7.28
992	6.92893	50.12895	2566414	5555035	454.64	980977.5	36.82	-7.51
993	6.92843	50.12930	2566377	5555073	434.40	980982.1	35.14	-7.23
994	6.92870	50.12925	2566397	5555067	438.05	980981.4	35.54	-7.17
995	6.92995	50.12930	2566486	5555074	453.99	980978.0	37.04	-7.23
996	6.93076	50.12979	2566543	5555130	454.22	980978.1	37.22	-7.07
997	6.93156	50.13039	2566599	5555197	456.65	980977.9	37.63	-6.90
998	6.93236	50.13147	2566655	5555318	458.34	980977.6	37.76	-6.93
999	6.93292	50.13235	2566694	5555416	460.49	980977.3	38.09	-6.81
970	6.92399	50.12901	2566061	5555036	430.57	980983.7	35.52	-6.47
971	6.92340	50.12926	2566018	5555064	435.09	980982.7	35.92	-6.51
972	6.92294	50.12959	2565985	5555101	432.90	980983.2	35.73	-6.49
973	6.92251	50.12995	2565953	5555140	432.16	980983.4	35.69	-6.45
974	6.92210	50.13042	2565923	5555192	428.90	980984.0	35.25	-6.57
975	6.92184	50.13087	2565904	5555242	429.25	980983.8	35.12	-6.74
976	6.92158	50.13124	2565885	5555282	427.93	980984.1	34.94	-6.79
977	6.92141	50.13160	2565872	5555322	426.07	980984.4	34.66	-6.89
978	6.92133	50.13206	2565866	5555373	427.31	980984.3	34.84	-6.83
979	6.92137	50.13251	2565868	5555424	428.82	980984.0	34.97	-6.85
980	6.92143	50.13298	2565872	5555476	427.93	980984.3	34.98	-6.75
981	6.92135	50.13334	2565866	5555516	431.40	980983.7	35.39	-6.68
982	6.92039	50.13374	2565797	5555559	459.23	980977.8	38.09	-6.69
983	6.92021	50.13259	2565785	5555432	459.04	980977.7	38.05	-6.71
984	6.91999	50.13188	2565770	5555353	462.82	980976.9	38.41	-6.72
985	6.92004	50.13156	2565774	5555317	464.72	980976.4	38.52	-6.80
986	6.92054	50.13070	2565811	5555222	468.80	980975.3	38.75	-6.96
987	6.92084	50.13015	2565834	5555161	468.59	980975.4	38.83	-6.86
5335	6.93760	50.12513	2567039	5554617	449.72	980981.2	39.28	-4.58
5	6.93384	50.12522	2566770	5554624	429.38	980985.0	36.83	-5.04
6	6.94061	50.12683	2567252	5554810	448.49	980981.2	38.77	-4.97
7	6.93963	50.12621	2567182	5554740	447.50	980981.3	38.61	-5.03
8	6.93656	50.12481	2566965	5554580	447.80	980980.8	38.38	-5.29
5336	6.93391	50.12528	2566775	5554631	435.71	980983.4	37.20	-5.29
10	6.93318	50.12677	2566721	5554795	419.37	980986.8	35.37	-5.53
5518	6.93647	50.12500	2566958	5554602	446.72	980981.2	38.36	-5.20
11	6.93251	50.12851	2566670	5554989	425.49	980985.4	35.71	-5.78
13	6.93519	50.12936	2566861	5555085	424.88	980985.8	35.91	-5.53
16	6.93237	50.12985	2566658	5555138	445.50	980981.0	37.39	-6.05
14	6.93373	50.12852	2566758	5554991	421.18	980985.7	34.73	-6.35
18	6.93398	50.13063	2566772	5555226	444.51	980981.6	37.56	-5.79
15	6.93159	50.12957	2566603	5555105	446.38	980980.6	37.24	-6.29
17	6.93337	50.12989	2566730	5555143	440.19	980982.4	37.13	-5.79
12	6.93354	50.12888	2566743	5555030	426.98	980985.2	35.99	-5.65
20	6.94145	50.12931	2567308	5555085	439.21	980983.5	38.00	-4.83
21	6.94056	50.12854	2567246	5555000	437.29	980983.7	37.70	-4.94
35	6.93881	50.13028	2567118	5555192	427.36	980985.6	36.30	-5.38
36	6.93612	50.13055	2566926	5555219	432.03	980984.1	36.25	-5.88

41	6.93121	50.12980	2566575	5555131	452.68	980978.8	37.43	-6.71
40	6.93249	50.13108	2566665	5555275	457.73	980978.0	37.99	-6.64
5337	6.93574	50.13129	2566897	5555301	443.11	980982.2	37.67	-5.54
43	6.93485	50.13089	2566834	5555255	442.59	980982.1	37.52	-5.64
45	6.93405	50.13334	2566774	5555528	461.36	980977.8	38.72	-6.27
46	6.93519	50.13371	2566854	5555569	457.01	980978.9	38.53	-6.03
48	6.93699	50.13425	2566983	5555631	451.38	980980.4	38.21	-5.80
30	6.93955	50.13368	2567166	5555570	450.27	980981.0	38.52	-5.39
32	6.93749	50.13274	2567020	5555464	448.94	980981.1	38.26	-5.52
19	6.94006	50.13004	2567208	5555166	430.37	980985.2	36.89	-5.08
24	6.94590	50.13172	2567623	5555358	453.96	980981.4	40.18	-4.09
23	6.94470	50.13024	2567539	5555192	455.17	980981.3	40.64	-3.75
26	6.94424	50.13110	2567505	5555287	447.03	980981.3	38.05	-5.54
22	6.94343	50.12842	2567451	5554989	455.81	980980.0	39.67	-4.78
39	6.93381	50.13181	2566758	5555356	456.78	980978.6	38.33	-6.22
2	6.93542	50.12740	2566880	5554868	421.10	980986.6	35.67	-5.40
5515	6.93821	50.12750	2567079	5554882	429.71	980985.0	36.73	-5.18
5516	6.94145	50.12931	2567308	5555085	439.15	980983.7	38.21	-4.62
3	6.93791	50.12844	2567056	5554986	423.70	980985.5	35.30	-6.02
28	6.94116	50.13169	2567284	5555350	440.25	980983.3	37.94	-4.99
25	6.94345	50.13241	2567447	5555432	448.87	980981.7	38.92	-4.86
27	6.94203	50.13280	2567344	5555474	449.34	980981.6	38.92	-4.89
49	6.93338	50.13511	2566723	5555724	459.61	980978.3	38.54	-6.28
51	6.93125	50.13599	2566569	5555819	465.89	980976.7	38.78	-6.65
57	6.93268	50.13892	2566668	5556147	454.32	980979.9	38.21	-6.10
62	6.93179	50.13717	2566606	5555951	452.22	980980.0	37.84	-6.26
59	6.92813	50.13761	2566345	5555997	473.42	980975.1	39.43	-6.73
53	6.92888	50.13716	2566399	5555948	471.24	980975.6	39.25	-6.70
58	6.92962	50.13663	2566452	5555889	468.59	980976.1	38.97	-6.73
55	6.92980	50.13759	2566464	5555996	467.02	980976.8	39.11	-6.43
52	6.93208	50.13646	2566629	5555873	455.78	980979.1	38.05	-6.39
60	6.92732	50.13815	2566285	5556056	471.93	980975.7	39.49	-6.52
200	6.92687	50.13793	2566254	5556031	468.41	980976.4	39.08	-6.60
201	6.92572	50.13749	2566172	5555981	441.25	980982.0	36.37	-6.66
202	6.92520	50.13735	2566136	5555966	436.83	980982.8	35.86	-6.74
203	6.92451	50.13718	2566086	5555946	439.63	980982.3	36.17	-6.70
204	6.92506	50.13675	2566126	5555898	432.36	980983.6	35.35	-6.81
205	6.92551	50.13691	2566158	5555917	431.84	980983.7	35.22	-6.89
206	6.92603	50.13711	2566195	5555939	437.15	980982.6	35.78	-6.85
207	6.92679	50.13684	2566249	5555910	441.41	980981.6	36.09	-6.96
208	6.92598	50.13654	2566192	5555876	427.60	980984.3	34.60	-7.10
209	6.92557	50.13633	2566163	5555852	426.21	980984.7	34.51	-7.06
210	6.92582	50.13600	2566182	5555816	422.24	980985.5	34.19	-6.99
211	6.92616	50.13610	2566206	5555827	421.62	980985.6	34.05	-7.07
212	6.92613	50.13588	2566204	5555803	420.61	980985.8	33.99	-7.03
213	6.92611	50.13557	2566203	5555768	415.54	980986.8	33.43	-7.10
214	6.92619	50.13541	2566209	5555750	412.83	980987.2	33.05	-7.22
216	6.92586	50.13781	2566182	5556018	449.57	980980.4	37.34	-6.50
217	6.92575	50.13821	2566173	5556061	452.88	980979.9	37.81	-6.35
218	6.92610	50.13842	2566198	5556085	460.02	980978.5	38.59	-6.26
219	6.92547	50.13870	2566153	5556116	464.76	980977.5	39.06	-6.25
220	6.92489	50.13861	2566112	5556105	463.73	980977.5	38.74	-6.47
221	6.92467	50.13795	2566096	5556031	405.54	980981.2	24.52	-15.04
222	6.92521	50.13773	2566135	5556007	441.79	980981.9	36.47	-6.61
223	6.92338	50.13841	2566004	5556082	471.96	980975.6	39.42	-6.60

903	6.92494	50.12930	2566128	5555070	412.79	980987.0	33.30	-6.95
904	6.92471	50.12887	2566112	5555022	424.70	980984.8	34.85	-6.57
905	6.92423	50.12920	2566077	5555058	420.09	980985.6	34.24	-6.73
906	6.92369	50.12957	2566038	5555099	417.95	980986.0	33.90	-6.86
908	6.92433	50.12942	2566084	5555083	412.56	980987.1	33.33	-6.90
909	6.92543	50.12919	2566163	5555058	412.80	980987.0	33.38	-6.88
910	6.92593	50.12914	2566199	5555053	412.65	980987.1	33.36	-6.89
911	6.92637	50.12907	2566231	5555046	414.12	980986.7	33.51	-6.88
912	6.92677	50.12915	2566259	5555055	413.28	980986.9	33.42	-6.89
913	6.92711	50.12924	2566283	5555065	412.57	980987.0	33.26	-6.98
914	6.92741	50.12933	2566304	5555075	412.29	980987.1	33.24	-6.97
915	6.92770	50.12937	2566325	5555080	412.88	980987.0	33.35	-6.92
917	6.92706	50.12910	2566279	5555050	418.95	980985.7	33.97	-6.89
918	6.92658	50.12903	2566245	5555042	417.65	980986.0	33.88	-6.85
919	6.92583	50.12897	2566192	5555034	417.66	980986.1	33.94	-6.79
920	6.92539	50.12895	2566160	5555031	419.13	980985.9	34.18	-6.69
96	6.93025	50.13433	2566501	5555634	424.51	980984.6	34.11	-7.29
97	6.92957	50.13472	2566451	5555676	420.88	980985.4	33.72	-7.33
98	6.92890	50.13501	2566403	5555709	419.88	980985.6	33.66	-7.29
99	6.92807	50.13529	2566343	5555739	418.45	980985.9	33.49	-7.32
109	6.92932	50.13457	2566433	5555660	412.20	980987.0	32.70	-7.50
108	6.92860	50.13493	2566382	5555699	412.24	980987.1	32.76	-7.44
107	6.92795	50.13515	2566335	5555723	412.47	980987.1	32.79	-7.43
112	6.93067	50.13351	2566532	5555543	413.80	980986.8	33.07	-7.29
91	6.93160	50.13326	2566599	5555517	422.90	980985.2	34.35	-6.89
92	6.93132	50.13175	2566580	5555348	423.48	980984.9	34.28	-7.02
93	6.92662	50.12902	2566248	5555041	417.91	980986.0	33.90	-6.86
94	6.92523	50.12919	2566149	5555058	412.23	980987.1	33.31	-6.89
9999	6.91986	50.13445	2565758	5555638	461.21	980977.6	38.40	-6.57
230	6.93882	50.13546	2567111	5555767	440.13	980983.3	37.47	-5.45
231	6.93660	50.13533	2566953	5555751	441.73	980982.7	37.38	-5.70
232	6.93514	50.13628	2566848	5555855	433.74	980984.0	36.22	-6.07
233	6.93367	50.13742	2566740	5555981	430.17	980984.7	35.64	-6.31
234	6.93658	50.13695	2566949	5555931	419.40	980987.3	34.97	-5.94
235	6.94021	50.13413	2567212	5555621	450.00	980981.0	38.39	-5.49
236	6.94053	50.13347	2567237	5555547	449.99	980981.2	38.67	-5.21
475	6.93257	50.13469	2566666	5555676	466.10	980976.5	38.81	-6.64
476	6.93226	50.13486	2566643	5555695	467.05	980976.3	38.84	-6.70
477	6.93340	50.13380	2566727	5555578	464.20	980977.0	38.78	-6.48
478	6.93036	50.13674	2566505	5555902	466.25	980976.9	39.03	-6.44
489	6.92291	50.13672	2565973	5555893	435.16	980983.0	35.54	-6.89
490	6.92390	50.13546	2566045	5555754	417.30	980986.7	33.86	-6.84
491	6.92036	50.13600	2565791	5555811	467.33	980976.5	39.05	-6.52
500	6.92339	50.12540	2566023	5554635	403.47	980989.6	33.36	-5.99
501	6.92001	50.12410	2565783	5554488	399.76	980990.1	32.86	-6.13
503	6.91817	50.12343	2565652	5554411	399.40	980990.1	32.78	-6.17
504	6.91207	50.12607	2565212	5554699	414.79	980987.6	34.86	-5.59
505	6.91714	50.12478	2565577	5554560	432.12	980984.1	36.77	-5.37
506	6.93059	50.12663	2566536	5554778	422.18	980985.6	35.09	-6.08
512	6.91921	50.13914	2565705	5556160	435.52	980983.9	36.40	-6.08
513	6.91979	50.14039	2565744	5556299	443.03	980982.5	37.14	-6.07
514	6.92238	50.14040	2565929	5556303	450.53	980980.9	37.87	-6.06
515	6.92469	50.14052	2566095	5556318	453.56	980980.3	38.18	-6.04
519	6.92286	50.13849	2565967	5556090	473.16	980975.3	39.49	-6.65
520	6.92142	50.13793	2565865	5556027	472.36	980975.4	39.33	-6.73

522	6.91564	50.14708	2565438	5557039	426.90	980986.3	35.40	-6.23
523	6.91526	50.14555	2565413	5556869	424.31	980986.6	35.07	-6.31
524	6.91154	50.14791	2565145	5557128	451.91	980981.1	37.88	-6.19
527	6.90978	50.14523	2565022	5556828	442.82	980983.0	37.21	-5.97
801	6.92426	50.13529	2566071	5555736	415.34	980986.7	33.27	-7.24
0	6.93760	50.12513	2567039	5554617	449.72	980980.6	38.70	-5.16
31	6.93672	50.13310	2566965	5555503	453.25	980980.0	38.46	-5.74
33	6.93827	50.13239	2567077	5555425	443.81	980982.4	38.01	-5.27
44	6.93471	50.13233	2566822	5555415	455.72	980979.1	38.41	-6.03
47	6.93553	50.13433	2566878	5555639	453.73	980979.8	38.31	-5.93
56	6.93131	50.13891	2566570	5556145	460.75	980978.6	38.89	-6.04
70	6.92485	50.13881	2566108	5556127	468.38	980976.6	39.28	-6.40
71	6.92886	50.13937	2566394	5556193	463.66	980978.0	39.11	-6.10
72	6.92998	50.14010	2566473	5556276	460.52	980978.9	38.99	-5.92
73	6.92789	50.14021	2566324	5556286	458.20	980979.4	38.77	-5.91
75	6.92929	50.14175	2566422	5556459	449.87	980981.5	38.18	-5.69
76	6.92829	50.14249	2566349	5556540	442.06	980983.2	37.40	-5.71
77	6.92788	50.14295	2566319	5556591	430.26	980985.5	35.96	-6.00
78	6.92669	50.14289	2566234	5556583	424.43	980986.1	34.86	-6.53
79	6.92527	50.14225	2566134	5556510	423.80	980986.0	34.59	-6.74
80	6.92291	50.14203	2565965	5556484	421.37	980986.6	34.48	-6.61
81	6.91396	50.13998	2565328	5556248	409.51	980989.4	33.75	-6.19
82	6.91587	50.14219	2565462	5556495	417.07	980988.2	34.73	-5.95
83	6.91968	50.14271	2565733	5556557	417.48	980987.8	34.36	-6.36
84	6.92139	50.14335	2565855	5556630	416.47	980987.0	33.21	-7.41
85	6.92220	50.14146	2565915	5556420	430.18	980985.1	35.68	-6.27
89	6.93041	50.13443	2566512	5556466	431.56	980983.2	34.91	-7.17
90	6.93098	50.13363	2566554	5556557	420.80	980985.5	33.96	-7.07
1011	6.91992	50.13394	2565763	5555581	459.00	980977.9	38.11	-6.64
1014	6.93095	50.13418	2566550	5555618	434.37	980982.8	35.35	-7.01
1018	6.92974	50.13654	2566461	5555880	468.34	980976.1	38.97	-6.69
1019	6.93034	50.13611	2566504	5555832	467.58	980976.3	38.88	-6.71
1031	6.92095	50.13375	2565836	5555562	444.68	980980.7	36.50	-6.87
1032	6.92094	50.13443	2565835	5555637	448.38	980980.0	36.82	-6.90
1038	6.92299	50.13621	2565979	5555837	429.01	980984.1	34.84	-7.00
1039	6.92299	50.13672	2565978	5555894	435.10	980982.9	35.48	-6.95
1042	6.92486	50.13721	2566111	5555950	436.16	980982.9	35.76	-6.77
1043	6.91926	50.13532	2565713	5555734	459.59	980978.4	38.68	-6.13
1044	6.91805	50.13612	2565626	5555822	454.78	980979.6	38.31	-6.04
1045	6.92620	50.13566	2566209	5555779	415.74	980986.8	33.48	-7.06
1046	6.92516	50.13545	2566135	5555754	415.80	980986.6	33.34	-7.21
1047	6.92564	50.13649	2566168	5555870	426.87	980984.6	34.65	-6.98
1063	6.93079	50.13393	2566540	5555590	424.26	980984.8	34.30	-7.07
1064	6.93030	50.13435	2566504	5555637	424.61	980984.7	34.21	-7.19
1067	6.92799	50.13886	2566332	5556136	467.41	980977.0	39.37	-6.21
1071	6.93157	50.13633	2566592	5555858	460.99	980977.9	38.47	-6.48
1072	6.93223	50.13510	2566641	5555722	467.05	980976.3	38.90	-6.64
1073	6.93308	50.13506	2566702	5555718	461.83	980977.7	38.67	-6.36
1076	6.91798	50.13434	2565623	5555625	452.65	980979.9	38.08	-6.06
1077	6.91716	50.13417	2565565	5555605	450.00	980980.5	37.90	-5.98
1080	6.91866	50.13296	2565674	5555471	445.69	980981.1	37.23	-6.23
1081	6.91818	50.13235	2565640	5555403	445.71	980981.1	37.35	-6.11
1083	6.91723	50.13225	2565573	5555391	436.48	980983.2	36.62	-5.95
1084	6.91521	50.13226	2565428	5555391	420.37	980986.6	35.03	-5.97
1085	6.91645	50.13296	2565516	5555469	429.27	980984.8	35.89	-5.97

1086	6.91608	50.13508	2565487	5555705	450.31	980980.8	38.15	-5.76
1087	6.91513	50.13462	2565419	5555653	447.73	980981.3	37.97	-5.69
1088	6.91351	50.13391	2565304	5555573	442.61	980982.3	37.43	-5.73
1092	6.91504	50.13606	2565411	5555813	431.78	980984.6	36.21	-5.89
1093	6.91424	50.13572	2565354	5555774	431.01	980984.8	36.18	-5.85
1094	6.91266	50.13506	2565242	5555700	430.45	980984.9	36.15	-5.83
2222	6.92038	50.13510	2565794	5555711	465.09	980976.7	38.61	-6.74
5522	6.91889	50.13390	2565689	5555576	451.37	980979.9	37.73	-6.28
1	6.93663	50.12615	2566968	5554730	435.00	980982.7	36.14	-6.28
1199	6.93340	50.12755	2566735	5554883	416.30	980987.4	35.02	-5.58
61	6.93183	50.13669	2566610	5555898	456.00	980978.8	37.83	-6.63
511	6.91767	50.13855	2565595	5556093	429.00	980985.1	35.65	-6.19
518	6.92632	50.14003	2566212	5556265	457.50	980979.1	38.29	-6.32
521	6.91435	50.14823	2565345	5557166	437.50	980983.8	36.10	-6.56
525	6.90906	50.14330	2564974	5556613	436.00	980984.1	36.34	-6.18
1015	6.93026	50.13517	2566500	5555728	447.00	980980.0	36.36	-7.23
1037	6.92371	50.13543	2566031	5555751	417.00	980986.5	33.56	-7.11
1040	6.92409	50.13637	2566058	5555855	435.00	980983.1	35.64	-6.78
1048	6.92613	50.13684	2566202	5555910	435.00	980981.6	34.11	-8.31
1053	6.92573	50.13888	2566171	5556136	467.60	980976.8	39.21	-6.39
1055	6.92028	50.13609	2565785	5555820	467.10	980976.5	38.95	-6.59
1811	6.91899	50.13488	2565695	5555685	458.50	980978.7	38.60	-6.11
1020	6.93406	50.13376	2566774	5555574	467.50	980976.2	38.99	-6.59
1074	6.92801	50.13697	2566337	5555925	470.80	980974.7	38.29	-7.62
1078	6.91681	50.13401	2565540	5555586	447.50	980980.8	37.47	-6.17
1079	6.91822	50.13363	2565641	5555545	443.00	980981.7	36.92	-6.28
4001	6.92721	50.12912	2566290	5555052	419.67	980985.7	34.15	-6.78
4002	6.92635	50.12898	2566229	5555035	417.95	980986.1	34.04	-6.72
4003	6.92586	50.12892	2566194	5555028	418.34	980986.1	34.18	-6.62
4004	6.92551	50.12892	2566169	5555028	418.96	980986.0	34.25	-6.61
4005	6.92505	50.12885	2566136	5555020	422.29	980985.3	34.63	-6.55
4006	6.92469	50.12894	2566110	5555029	424.54	980984.9	34.89	-6.52
4007	6.92449	50.12901	2566096	5555037	423.29	980985.1	34.70	-6.58
4008	6.92423	50.12920	2566077	5555058	420.74	980985.7	34.47	-6.56
4009	6.92395	50.12940	2566057	5555080	419.55	980985.9	34.34	-6.57
4010	6.92371	50.12957	2566039	5555099	418.49	980986.1	34.21	-6.60
4011	6.92342	50.12980	2566018	5555124	417.81	980986.3	34.13	-6.61
4012	6.92308	50.13005	2565994	5555151	418.43	980986.0	34.01	-6.79
4013	6.92293	50.13018	2565983	5555166	418.34	980986.0	34.01	-6.79
4014	6.92273	50.13034	2565968	5555184	417.50	980986.1	33.80	-6.92
4015	6.92255	50.13055	2565955	5555206	416.51	980986.3	33.72	-6.90
4016	6.92226	50.13092	2565934	5555248	416.84	980986.1	33.58	-7.08
4017	6.92214	50.13109	2565925	5555266	416.83	980986.1	33.51	-7.14
4018	6.92188	50.13161	2565906	5555324	415.87	980986.3	33.41	-7.14
4019	6.92184	50.13172	2565903	5555336	415.57	980986.3	33.26	-7.27
4020	6.92176	50.13224	2565896	5555394	416.70	980986.3	33.56	-7.08
4021	6.92176	50.13247	2565896	5555419	417.15	980986.2	33.57	-7.11
4022	6.92182	50.13284	2565900	5555460	417.63	980986.2	33.74	-6.99
4023	6.92194	50.13317	2565908	5555497	417.38	980986.6	33.98	-6.72
4024	6.92277	50.13431	2565966	5555625	414.69	980986.5	32.95	-7.49
4025	6.92347	50.13488	2566015	5555689	414.96	980986.6	33.08	-7.39
4026	6.92350	50.13498	2566017	5555700	414.43	980986.8	33.09	-7.33
4027	6.92398	50.13530	2566051	5555736	415.19	980986.7	33.24	-7.25
4028	6.92431	50.13541	2566074	5555749	417.70	980986.3	33.57	-7.16
4029	6.92513	50.13551	2566133	5555760	416.72	980986.5	33.53	-7.11

4030	6.93516	50.13550	2566850	5555768	415.29	980986.9	33.49	-7.01
4031	6.92652	50.13549	2566232	5555759	413.18	980987.3	33.18	-7.11
4032	6.92687	50.13542	2566257	5555752	412.99	980987.3	33.15	-7.12
4033	6.92742	50.13528	2566297	5555737	413.00	980987.1	32.96	-7.31
4034	6.92897	50.13475	2566408	5555680	412.97	980987.2	33.11	-7.16
4035	6.92955	50.13442	2566450	5555643	413.06	980987.2	33.16	-7.13
4036	6.93007	50.13403	2566488	5555600	413.07	980987.2	33.19	-7.10
4037	6.93094	50.13363	2566551	5555556	420.62	980985.8	34.16	-6.86
4038	6.93125	50.13298	2566574	5555484	418.46	980986.3	34.07	-6.74
4039	6.93106	50.13227	2566561	5555406	413.04	980987.2	33.30	-6.98
4040	6.93075	50.13150	2566540	5555319	412.72	980987.0	33.15	-7.10
4041	6.93090	50.13113	2566551	5555278	424.47	980984.8	34.53	-6.86
4043	6.93027	50.13037	2566507	5555193	425.67	980984.5	34.69	-6.82
4044	6.92994	50.13018	2566484	5555172	424.73	980984.6	34.51	-6.91
4045	6.92957	50.12995	2566458	5555146	423.11	980985.0	34.45	-6.81
4046	6.92930	50.12978	2566439	5555128	422.14	980985.2	34.33	-6.84
4047	6.92899	50.12965	2566417	5555113	422.02	980985.1	34.26	-6.90
4048	6.92870	50.12957	2566396	5555104	421.30	980985.1	34.08	-7.00
4049	6.92814	50.12943	2566357	5555087	420.64	980985.4	34.10	-6.92
4050	6.92773	50.12925	2566327	5555067	420.00	980985.6	34.18	-6.78
4051	6.92545	50.12912	2566165	5555050	413.58	980987.0	33.56	-6.78
4052	6.92573	50.12910	2566185	5555049	413.25	980987.0	33.48	-6.82
4053	6.92628	50.12910	2566224	5555049	413.48	980987.0	33.54	-6.78
4054	6.92669	50.12922	2566253	5555062	411.53	980987.4	33.31	-6.82
4055	6.92716	50.12923	2566287	5555065	412.05	980987.3	33.37	-6.82
4056	6.92478	50.12928	2566116	5555067	413.25	980987.0	33.45	-6.85
4057	6.93081	50.13327	2566542	5555517	415.16	980986.8	33.48	-7.01
4058	6.92449	50.13523	2566087	5555729	411.81	980987.4	32.87	-7.29
4059	6.93056	50.13407	2566523	5555605	426.15	980984.5	34.51	-7.05
4060	6.93084	50.13430	2566543	5555631	435.64	980982.5	35.42	-7.07
4061	6.93137	50.13475	2566580	5555681	460.14	980977.9	38.39	-6.48
4062	6.93163	50.13501	2566598	5555711	468.17	980975.9	38.85	-6.80
4063	6.93175	50.13174	2566611	5555347	437.35	980982.2	35.88	-6.77
4064	6.93234	50.13145	2566654	5555315	459.23	980977.5	37.94	-6.84
4065	6.93266	50.13130	2566677	5555299	458.79	980977.9	38.25	-6.49
4066	6.93404	50.13045	2566777	5555206	443.65	980981.8	37.53	-5.73
4067	6.93458	50.13008	2566816	5555166	436.40	980983.4	36.94	-5.62
4068	6.93550	50.12954	2566882	5555106	426.56	980985.5	36.11	-5.49
4069	6.93685	50.12890	2566980	5555036	421.38	980986.6	35.66	-5.43
4070	6.93778	50.12856	2567047	5554999	423.26	980986.4	36.03	-5.25
4071	6.93885	50.12786	2567124	5554922	430.55	980984.9	36.88	-5.11
4072	6.93973	50.12735	2567188	5554867	437.84	980983.4	37.66	-5.04
4073	6.94045	50.12695	2567240	5554822	445.62	980981.8	38.52	-4.94
4074	6.94092	50.12670	2567274	5554795	451.09	980980.7	39.09	-4.90
4075	6.94181	50.12606	2567338	5554725	459.51	980979.0	40.03	-4.78
4076	6.92296	50.12949	2565986	5555089	433.74	980982.9	35.65	-6.64
4077	6.92268	50.12914	2565966	5555050	455.32	980977.8	37.29	-7.10
4078	6.92198	50.12877	2565917	5555008	451.76	980979.4	37.79	-6.26
4079	6.92129	50.12825	2565868	5554950	444.47	980981.3	37.52	-5.83
4080	6.92047	50.12767	2565810	5554885	441.42	980982.2	37.51	-5.53
4081	6.91983	50.12721	2565765	5554833	441.89	980982.0	37.51	-5.58
4082	6.91903	50.12663	2565709	5554767	442.09	980982.1	37.72	-5.40
4083	6.91809	50.12629	2565642	5554729	441.04	980982.3	37.62	-5.39
4084	6.91675	50.12584	2565547	5554678	438.37	980982.9	37.46	-5.28
4085	6.92339	50.13847	2566005	5556088	471.36	980975.8	39.43	-6.53

4086	6.92376	50.13807	2566032	5556044	459.06	980978.5	38.29	-6.47
4087	6.92408	50.13768	2566055	5556001	448.27	980980.7	37.20	-6.52
4088	6.92514	50.13667	2566132	5555889	431.13	980983.9	35.27	-6.78
4089	6.92559	50.13626	2566165	5555844	424.80	980985.1	34.49	-6.94
4090	6.92619	50.13565	2566208	5555778	416.41	980986.7	33.63	-6.98
4091	6.92440	50.13722	2566079	5555950	440.23	980982.3	36.35	-6.58
4092	6.92167	50.13629	2565884	5555844	445.69	980981.0	36.89	-6.58
4093	6.92007	50.13460	2565772	5555655	462.21	980977.3	38.40	-6.67
4094	6.91921	50.13535	2565710	5555738	460.20	980978.3	38.73	-6.15
4096	6.91733	50.13655	2565574	5555870	443.67	980982.2	37.40	-5.87
4097	6.91668	50.13684	2565527	5555901	432.24	980984.5	36.16	-5.99
4098	6.91600	50.13716	2565478	5555936	423.21	980986.4	35.21	-6.07
4099	6.91510	50.13750	2565413	5555973	418.78	980987.5	34.96	-5.88
4100	6.91409	50.13799	2565340	5556026	407.94	980989.6	33.69	-6.10
4101	6.91308	50.13878	2565267	5556114	410.15	980989.4	34.06	-5.94
4102	6.91190	50.13945	2565182	5556188	422.43	980986.9	35.31	-5.89
4103	6.91090	50.13995	2565110	5556242	431.67	980985.0	36.26	-5.84
4104	6.90964	50.14066	2565019	5556319	442.68	980982.9	37.43	-5.74
4105	6.93529	50.13245	2566864	5555430	455.93	980979.2	38.57	-5.89
4106	6.93250	50.13455	2566661	5555660	467.03	980976.4	38.97	-6.56
4107	6.93156	50.13555	2566592	5555771	467.17	980976.2	38.75	-6.81
4108	6.93070	50.13645	2566530	5555870	465.36	980976.9	38.78	-6.59
4109	6.92998	50.13677	2566478	5555905	467.14	980976.4	38.88	-6.67
4110	6.92882	50.13722	2566394	5555954	470.81	980975.6	39.12	-6.78
4111	6.92800	50.13766	2566335	5556002	473.49	980975.5	39.77	-6.40
4112	6.92632	50.13877	2566214	5556125	469.35	980976.6	39.55	-6.22
4113	6.93380	50.13358	2566756	5555553	463.59	980977.3	38.88	-6.32
4114	6.92400	50.13525	2566053	5555731	412.29	980987.4	33.02	-7.19
4115	6.92362	50.13597	2566025	5555810	424.54	980985.1	34.51	-6.90
4116	6.92299	50.13656	2565978	5555875	432.90	980983.5	35.38	-6.84
4140	6.92010	50.13463	2565774	5555659	461.20	980977.4	38.15	-6.82
4141	6.91374	50.13385	2565321	5555566	443.60	980981.9	37.30	-5.96
4142	6.91530	50.13444	2565432	5555633	448.20	980981.1	37.94	-5.77
4143	6.90903	50.13040	2564989	5555178	415.80	980987.5	34.64	-5.91
4144	6.91230	50.12945	2565224	5555075	411.80	980988.4	34.38	-5.78
4145	6.91850	50.12934	2565667	5555068	452.20	980979.9	38.36	-5.74
4146	6.92996	50.12915	2566487	5555058	453.40	980978.1	36.95	-7.26
4147	6.93898	50.13384	2567125	5555588	450.60	980980.7	38.30	-5.64
4148	6.93046	50.14048	2566507	5556319	456.50	980979.8	38.65	-5.86
4149	6.93108	50.14282	2566548	5556579	443.80	980982.9	37.58	-5.70
4150	6.92749	50.14065	2566294	5556334	454.60	980980.2	38.45	-5.88
4151	6.92440	50.13892	2566076	5556139	467.70	980976.8	39.25	-6.35
4152	6.91029	50.13407	2565074	5555587	429.20	980985.6	36.55	-5.30
4153	6.91265	50.13762	2565238	5555984	405.20	980989.9	33.19	-6.33
4154	6.91501	50.14141	2565402	5556408	409.40	980989.4	33.58	-6.35
4155	6.91501	50.14141	2565401	5556408	413.20	980988.3	33.72	-6.58
4156	6.92221	50.14300	2565914	5556591	413.00	980987.3	32.51	-7.76
4157	6.91397	50.14511	2565322	5556819	428.20	980985.2	34.84	-6.92
4158	6.92934	50.14404	2566422	5556713	435.50	980984.3	36.31	-6.16
4159	6.93286	50.14348	2566675	5556654	432.60	980984.2	35.42	-6.76
4160	6.93758	50.14549	2567009	5556882	406.60	980989.9	32.85	-6.81
4161	6.93889	50.14235	2567107	5556534	387.90	980992.2	29.68	-8.15
4162	6.93510	50.13636	2566845	5555864	433.20	980984.1	36.12	-6.12
4163	6.94615	50.13552	2567635	5555780	451.80	980981.0	38.78	-5.27
4164	6.94444	50.13760	2567510	5556010	446.80	980981.9	37.95	-5.62

4165	6.94976	50.13419	2567895	5555636	434.70	980984.2	36.86	-5.53
4166	6.94918	50.12965	2567860	5555130	453.30	980980.2	38.99	-5.21
4167	6.93579	50.13132	2566901	5555304	443.20	980982.1	37.59	-5.63
4168	6.94472	50.13400	2567535	5555610	453.30	980980.6	39.04	-5.17
4169	6.94200	50.13297	2567343	5555493	449.70	980981.5	38.93	-4.92
4170	6.94013	50.13013	2567213	5555175	430.30	980985.2	36.82	-5.14
4171	6.93553	50.12744	2566888	5554873	421.50	980986.6	35.78	-5.32
4172	6.93559	50.12443	2566896	5554538	447.50	980980.8	38.32	-5.31
4173	6.92947	50.12751	2566454	5554875	419.50	980986.0	34.56	-6.35
4174	6.92581	50.12755	2566192	5554876	414.90	980987.1	34.24	-6.22
4175	6.90721	50.12564	2564865	5554648	396.30	980991.1	32.68	-5.97
4176	6.90665	50.12763	2564822	5554868	396.50	980990.7	32.21	-6.47
4177	6.90292	50.13123	2564551	5555265	422.30	980986.0	35.14	-6.04
4178	6.90066	50.13192	2564388	5555340	417.70	980987.0	34.62	-6.12
4179	6.89815	50.13263	2564208	5555416	413.40	980987.7	33.96	-6.36
4180	6.90499	50.13460	2564694	5555642	403.50	980989.9	32.92	-6.43
4181	6.90659	50.13239	2564812	5555398	406.30	980989.4	33.48	-6.15
4117	6.92497	50.13479	2566122	5555680	409.50	980988.0	32.88	-7.06
4118	6.92496	50.13433	2566122	5555629	409.50	980987.0	31.86	-8.08
4119	6.92493	50.13389	2566121	5555580	409.50	980986.1	31.02	-8.91
4120	6.92491	50.13344	2566120	5555530	409.50	980985.4	30.36	-9.58
4121	6.92490	50.13298	2566120	5555479	409.50	980985.2	30.14	-9.79
4122	6.92488	50.13252	2566119	5555428	409.50	980984.9	29.95	-9.99
4123	6.92487	50.13209	2566119	5555380	409.50	980984.7	29.81	-10.13
4124	6.92485	50.13163	2566118	5555329	409.50	980984.8	29.92	-10.02
4125	6.92484	50.13117	2566118	5555278	409.50	980984.9	30.05	-9.89
4126	6.92482	50.13073	2566117	5555229	409.50	980985.6	30.75	-9.19
4127	6.92481	50.13028	2566117	5555179	409.50	980986.0	31.28	-8.66
4128	6.92480	50.12984	2566117	5555130	409.50	980987.0	32.32	-7.62
4129	6.92478	50.12940	2566116	5555081	409.50	980988.2	33.50	-6.44
4130	6.92557	50.13359	2566167	5555548	409.50	980984.8	29.75	-10.19
4131	6.92621	50.13378	2566212	5555569	409.50	980985.0	29.88	-10.06
4132	6.92685	50.13399	2566258	5555593	409.50	980985.2	30.12	-9.82
4133	6.92749	50.13416	2566303	5555612	409.50	980985.9	30.79	-9.15
4134	6.92815	50.13435	2566350	5555634	409.50	980986.7	31.55	-8.39
4135	6.92878	50.13453	2566395	5555655	409.50	980987.6	32.47	-7.47
4136	6.92423	50.13271	2566072	5555448	409.50	980985.1	30.10	-9.84
4137	6.92353	50.13274	2566022	5555451	409.50	980985.4	30.40	-9.54
4138	6.92284	50.13284	2565973	5555462	409.50	980986.9	31.87	-8.07
4139	6.92233	50.13292	2565936	5555470	409.50	980988.1	33.05	-6.89

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1	6.94500	50.14728	2567537	5557088	369.90	980997.3	28.76	-7.32
2	6.94537	50.14622	2567565	5556970	374.54	980996.3	29.35	-7.18
3	6.94573	50.14530	2567592	5556868	379.00	980995.2	29.65	-7.32
4	6.94790	50.14265	2567750	5556575	399.92	980991.2	32.37	-6.63
5	6.95050	50.13702	2567944	5555951	457.60	980979.3	38.80	-5.83
6	6.94598	50.13547	2567623	5555775	451.88	980980.9	38.71	-5.36
7	6.94323	50.13475	2567428	5555692	450.11	980981.3	38.68	-5.21
8	6.94220	50.13577	2567353	5555805	442.56	980983.0	37.98	-5.18
9	6.94318	50.13718	2567421	5555963	444.64	980982.4	37.89	-5.47
10	6.94258	50.13927	2567375	5556195	394.17	980991.3	31.01	-7.43
11	6.94085	50.13906	2567252	5556170	401.53	980990.5	32.54	-6.62
12	6.94027	50.13415	2567217	5555623	450.55	980981.0	38.55	-5.39

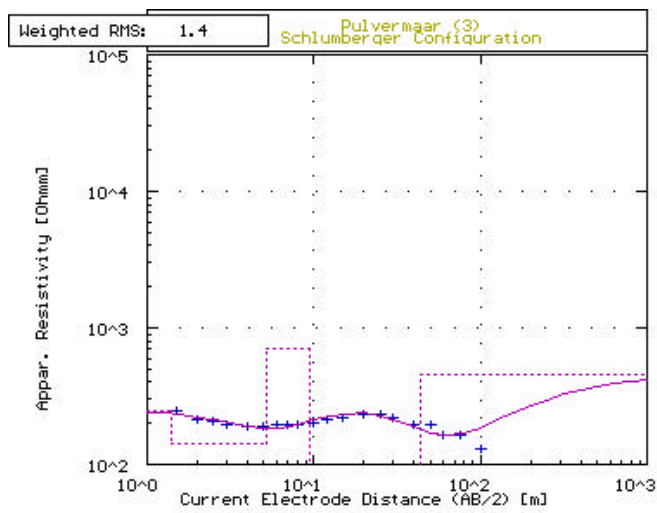
13	6.93900	50.13382	2567127	5555585	450.28	980980.8	38.32	-5.58
14	6.94562	50.14427	2567585	5556754	377.52	980994.4	28.48	-8.34
101	6.94387	50.14713	2567456	5557070	374.77	980996.5	29.47	-7.08
102	6.94280	50.14647	2567381	5556995	382.00	980994.8	30.08	-7.18
103	6.94193	50.14602	2567319	5556945	389.30	980992.5	30.09	-7.88
104	6.94105	50.14592	2567256	5556933	394.46	980991.4	30.59	-7.88
105	6.94027	50.14575	2567201	5556913	399.76	980990.8	31.60	-7.39
106	6.93790	50.14560	2567032	5556894	405.39	980990.0	32.60	-6.93
107	6.93708	50.14454	2566974	5556776	410.12	980988.9	33.02	-6.98
108	6.93620	50.14410	2566912	5556726	418.80	980987.1	33.93	-6.91
109	6.93490	50.14393	2566819	5556706	424.28	980986.2	34.75	-6.63
110	6.93370	50.14367	2566734	5556676	428.71	980985.2	35.20	-6.61
111	6.93252	50.14340	2566650	5556645	432.68	980984.4	35.59	-6.61
112	6.93112	50.14283	2566551	5556580	440.72	980982.9	36.61	-6.37
113	6.93005	50.14223	2566475	5556513	446.27	980982.1	37.57	-5.95
114	6.93063	50.14053	2566519	5556324	456.14	980979.7	38.42	-6.06
115	6.93132	50.14008	2566569	5556274	453.99	980979.9	38.02	-6.25
116	6.93220	50.14025	2566632	5556294	449.39	980980.7	37.37	-6.45
117	6.93395	50.14063	2566756	5556338	439.18	980982.9	36.32	-6.51
118	6.93493	50.14140	2566825	5556424	423.52	980986.2	34.80	-6.50
119	6.93337	50.14125	2566714	5556407	427.90	980985.3	35.25	-6.48
120	6.93230	50.14165	2566637	5556450	427.66	980985.5	35.34	-6.37
121	6.93258	50.14250	2566656	5556545	421.41	980986.3	34.12	-6.97
122	6.93365	50.14305	2566731	5556607	416.31	980987.4	33.60	-7.00
123	6.93443	50.14326	2566787	5556631	417.80	980987.5	34.12	-6.63
124	6.93795	50.14385	2567038	5556700	395.64	980991.3	31.04	-7.55
125	6.93747	50.14195	2567006	5556488	394.69	980991.3	30.94	-7.56
126	6.93720	50.14117	2566988	5556401	399.21	980990.7	31.79	-7.14
127	6.93815	50.14077	2567056	5556357	397.29	980991.2	31.75	-6.99
201	6.94567	50.14560	2567587	5556901	376.67	980995.7	29.45	-7.29
202	6.94618	50.14480	2567624	5556813	383.27	980994.1	29.99	-7.39
203	6.94655	50.14425	2567652	5556752	387.71	980992.9	30.17	-7.64
204	6.94720	50.14343	2567699	5556661	391.36	980992.1	30.60	-7.57
205	6.94832	50.14165	2567782	5556465	413.80	980988.5	34.01	-6.35
206	6.94865	50.14091	2567806	5556383	423.53	980986.5	35.13	-6.18
207	6.94817	50.13978	2567774	5556256	427.70	980985.6	35.56	-6.15
208	6.94905	50.13973	2567837	5556251	442.42	980982.3	36.88	-6.26
209	6.94947	50.13892	2567868	5556162	448.42	980981.3	37.80	-5.92
210	6.94990	50.13820	2567900	5556082	452.72	980980.5	38.33	-5.81
211	6.95050	50.13728	2567944	5555980	458.01	980979.2	38.82	-5.84
212	6.95100	50.13638	2567981	5555881	456.61	980979.4	38.63	-5.90
213	6.95107	50.13553	2567987	5555786	451.09	980980.5	38.10	-5.89
214	6.95035	50.13450	2567937	5555671	442.03	980982.5	37.42	-5.69
215	6.94983	50.13420	2567900	5555637	434.95	980984.2	36.93	-5.49
301	6.94220	50.14585	2567339	5556926	384.57	980993.4	29.52	-7.99
302	6.94122	50.14540	2567269	5556875	386.08	980992.6	29.27	-8.38
303	6.93973	50.14492	2567163	5556820	387.54	980992.1	29.26	-8.54
304	6.93937	50.14407	2567139	5556725	385.82	980992.2	28.89	-8.74
305	6.93925	50.14340	2567131	5556651	386.70	980992.0	29.06	-8.65
306	6.93898	50.14250	2567113	5556551	387.90	980992.0	29.45	-8.38
307	6.93878	50.14160	2567100	5556450	390.54	980991.7	30.08	-8.01
308	6.93903	50.14098	2567119	5556381	391.54	980991.8	30.52	-7.66
309	6.93912	50.14058	2567126	5556337	393.00	980991.7	30.96	-7.37
310	6.93945	50.13997	2567150	5556269	395.18	980991.6	31.54	-7.01
311	6.93908	50.13902	2567125	5556163	398.67	980991.1	32.22	-6.67

312	6.93845	50.13863	2567081	5556120	402.82	980990.3	32.71	-6.57
313	6.93750	50.13842	2567013	5556095	410.17	980988.9	33.61	-6.39
314	6.93703	50.13735	2566981	5555976	416.53	980987.7	34.50	-6.13
315	6.93658	50.13685	2566949	5555920	423.57	980986.3	35.26	-6.04
316	6.93745	50.13588	2567013	5555813	430.47	980985.0	36.19	-5.79
317	6.93850	50.13553	2567089	5555775	437.77	980983.5	37.03	-5.66
318	6.93943	50.13497	2567156	5555714	443.26	980982.6	37.78	-5.44
319	6.94003	50.13445	2567199	5555656	448.96	980981.2	38.22	-5.56
320	6.94070	50.14118	2567238	5556405	384.97	980992.4	29.13	-8.42
321	6.94177	50.14170	2567314	5556464	380.83	980992.5	27.88	-9.27
322	6.94282	50.14213	2567388	5556513	377.75	980992.7	27.10	-9.75
323	6.94370	50.14258	2567450	5556563	374.94	980993.3	26.77	-9.80
401	6.94185	50.13413	2567330	5555622	450.43	980981.2	38.70	-5.22
402	6.94420	50.13497	2567497	5555718	450.34	980981.3	38.74	-5.18
403	6.94553	50.13535	2567591	5555761	451.50	980981.0	38.78	-5.24
404	6.94677	50.13580	2567679	5555812	453.07	980980.6	38.78	-5.40
405	6.94800	50.13620	2567767	5555858	454.95	980980.1	38.83	-5.53
406	6.94935	50.13662	2567863	5555906	456.29	980979.7	38.82	-5.68
407	6.95172	50.13745	2568031	5556001	459.89	980978.8	38.89	-5.95
408	6.95297	50.13788	2568120	5556049	461.25	980978.3	38.84	-6.14
409	6.95430	50.13800	2568214	5556064	460.79	980978.3	38.71	-6.22
410	6.95553	50.13872	2568301	5556145	460.34	980978.5	38.66	-6.23
501	6.94788	50.14175	2567750	5556475	407.28	980989.8	33.28	-6.44
502	6.94778	50.14090	2567744	5556380	414.06	980988.4	34.10	-6.28
503	6.94767	50.13995	2567738	5556275	421.54	980986.8	34.86	-6.25
504	6.94625	50.13935	2567637	5556207	414.51	980988.2	34.13	-6.30
505	6.94477	50.13925	2567531	5556194	403.08	980990.1	32.51	-6.80
506	6.94398	50.13920	2567475	5556188	398.15	980990.7	31.64	-7.19
507	6.94705	50.13923	2567695	5556194	428.78	980985.4	35.77	-6.05
508	6.94607	50.13868	2567625	5556132	436.22	980983.9	36.60	-5.94
509	6.94500	50.13811	2567550	5556068	443.92	980982.4	37.56	-5.73
510	6.94455	50.13695	2567519	5555938	450.13	980981.3	38.47	-5.43
511	6.94532	50.13615	2567575	5555850	451.91	980981.1	38.90	-5.17
601	6.94512	50.14565	2567547	5556906	370.99	980996.6	28.55	-7.64
602	6.94475	50.14497	2567522	5556830	370.95	980995.7	27.69	-8.50
603	6.94420	50.14407	2567484	5556730	372.59	980994.6	27.18	-9.16
604	6.94410	50.14322	2567478	5556635	373.84	980993.6	26.72	-9.74
605	6.94365	50.14220	2567447	5556521	375.56	980993.1	26.78	-9.85
606	6.94345	50.14142	2567434	5556434	378.82	980992.6	27.37	-9.58
607	6.94300	50.14068	2567403	5556352	382.00	980992.4	28.18	-9.08
608	6.94212	50.14025	2567341	5556303	384.84	980992.3	29.04	-8.49
609	6.94118	50.13810	2567277	5556063	417.64	980987.7	34.70	-6.03
610	6.94205	50.13737	2567340	5555983	435.49	980984.2	36.81	-5.65
611	6.94187	50.13668	2567328	5555906	438.68	980983.7	37.36	-5.42
701	6.93258	50.13953	2566660	5556214	454.90	980979.7	38.14	-6.22
702	6.93302	50.13862	2566693	5556113	449.40	980980.8	37.58	-6.24
703	6.93322	50.13760	2566708	5556000	432.42	980984.1	35.76	-6.41
704	6.93403	50.13692	2566767	5555926	433.22	980984.0	35.95	-6.29
705	6.93517	50.13628	2566849	5555855	432.86	980984.1	36.05	-6.16
706	6.93622	50.13582	2566925	5555805	430.01	980984.9	35.97	-5.96
707	6.93565	50.13842	2566881	5556094	414.36	980988.0	33.97	-6.44
709	6.93492	50.13917	2566828	5556177	443.69	980981.9	36.87	-6.39
710	6.93480	50.13985	2566818	5556252	442.73	980982.1	36.73	-6.45
801	6.94562	50.14452	2567585	5556781	378.03	980994.5	28.79	-8.08
802	6.94552	50.14367	2567579	5556686	377.40	980993.9	28.01	-8.80

803	6.94567	50.14283	2567591	5556593	378.51	980993.3	27.86	-9.06
804	6.94538	50.14192	2567571	5556492	381.30	980992.5	28.00	-9.19
805	6.94458	50.14087	2567516	5556374	384.83	980991.8	28.45	-9.08
806	6.94387	50.14017	2567466	5556296	386.09	980991.8	28.91	-8.74
807	6.94307	50.13962	2567409	5556234	389.37	980991.7	29.91	-8.07
808	6.94440	50.14487	2567497	5556819	371.60	980995.5	27.71	-8.53
809	6.94388	50.14543	2567459	5556881	376.58	980994.9	28.61	-8.12
901	6.94105	50.14455	2567258	5556780	379.57	980993.3	28.01	-9.01
902	6.94147	50.14359	2567290	5556674	378.01	980993.0	27.35	-9.52
903	6.94158	50.14253	2567299	5556556	378.90	980992.7	27.43	-9.52
904	6.94287	50.14343	2567390	5556657	374.55	980993.5	26.78	-9.75
905	6.94033	50.14348	2567208	5556661	379.84	980993.0	27.89	-9.16

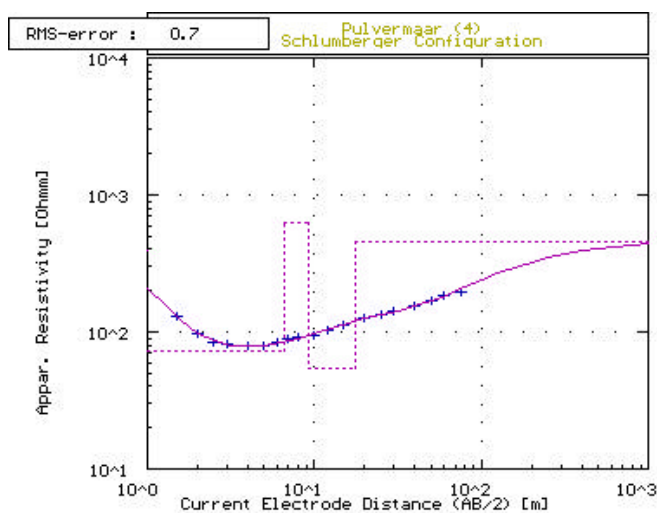
Anhang II

Geoelektrische Widerstandstiefensondierungen in der Umgebung des Pulvermaar-Vulkans / Westeifel



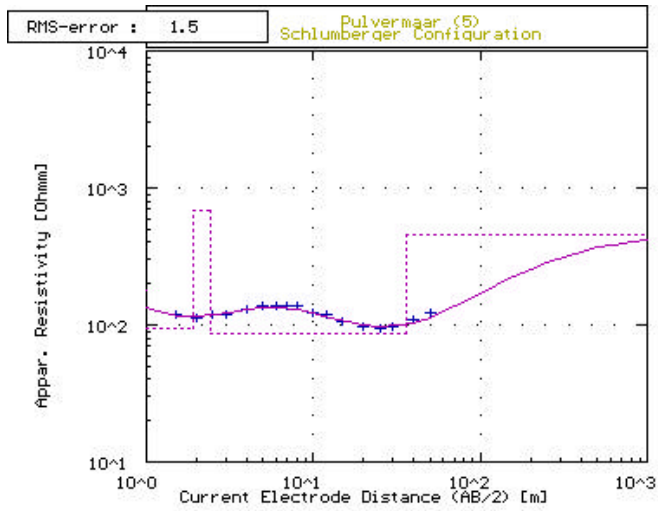
No	Res	Thick	Depth
1	245.4	1.4	1.4
2	141.0	3.8	5.2
3	711.0	4.3	9.5
4	97.6	33.6	43.1
5	449.8	-	-

Sondierung 3



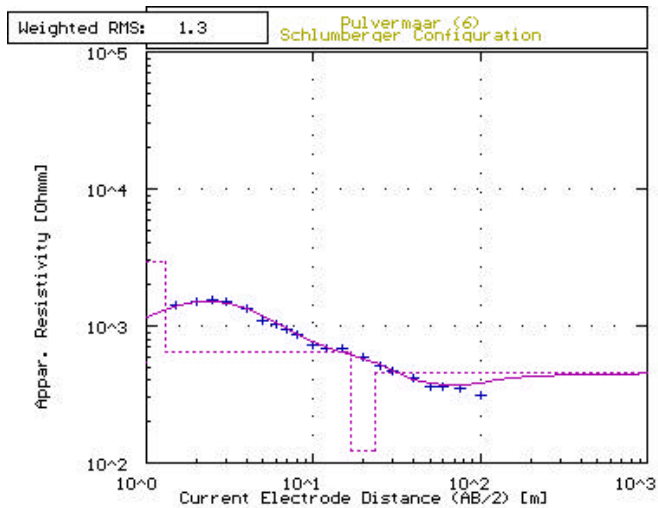
No	Res	Thick	Depth
1	384.4	0.5	0.5
2	73.0	0.1	0.6
3	627.8	0.7	0.6
4	54.8	1.3	1.6
5	450.0	-	-

Sondierung 4



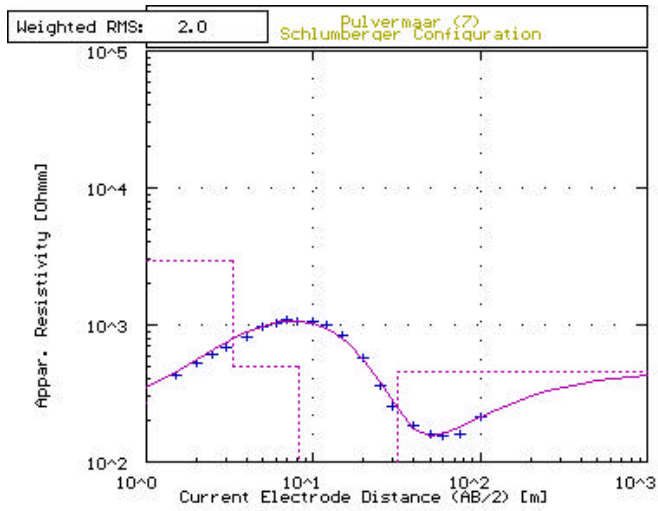
No	Res	Thick	Depth
1	178.5	0.4	0.4
2	600.0	1.1	1.1
3	600.0	3.4	3.4
4	450.0	1.0	1.4

Sondierung 5



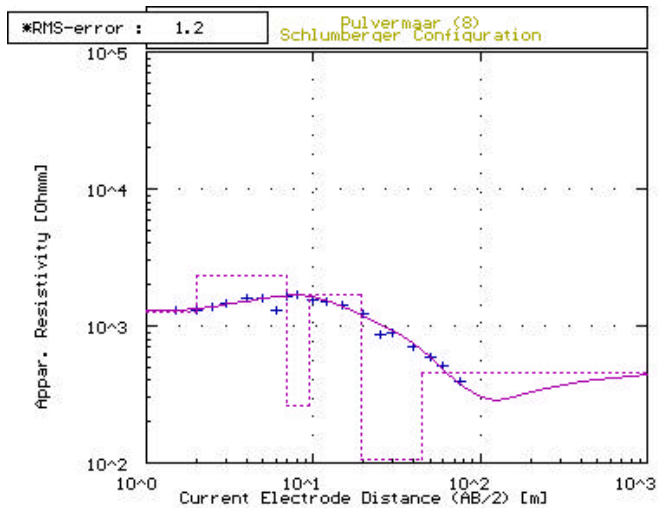
No	Res	Thick	Depth
1	539.1	0.3	0.3
2	2972.0	1.0	1.1
3	650.0	15.0	15.0
4	121.0	7.0	23.0
5	450.0	1.0	1.0

Sondierung 6



No	Res	Thick	Depth
1	271.5	0.	0.8
2	2345.6	4.2	3.8
3	491.7	23.1	31.7
4	63.1	1.	1.
5	450.0	-	-

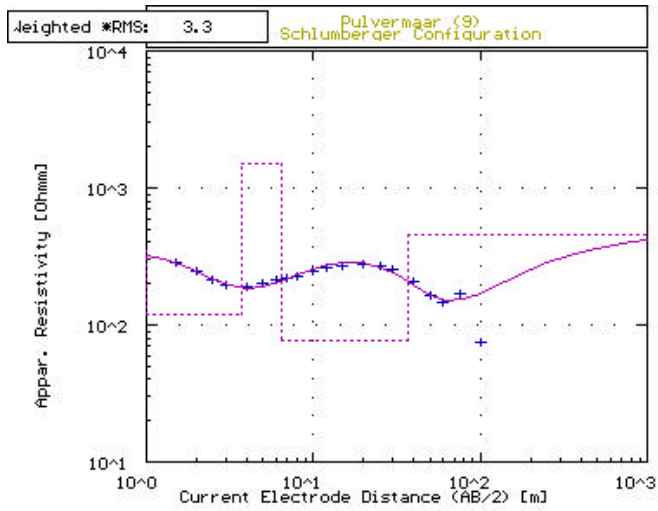
Sondierung 7



No	Res	Thick	Depth
1	1273.0	2.0	2.0
2	2353.1	5.0	7.0
3	263.7	2.5	9.5
4	1638.3	10.0	19.5
5	105.3	24.3	44.4
6	450.0	-	-

* RMS on smoothed data

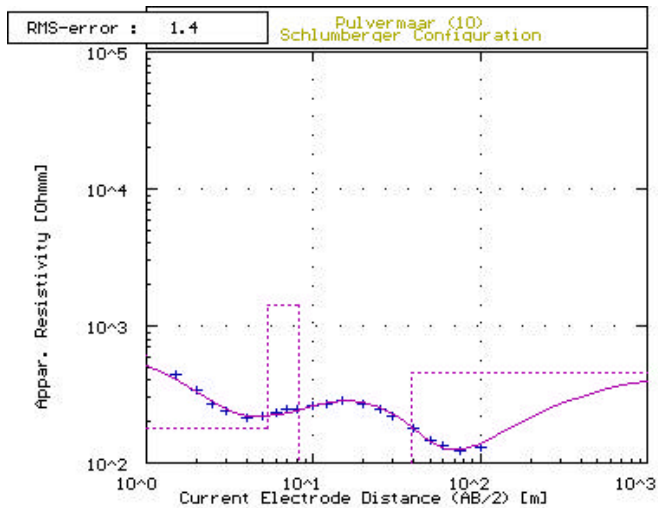
Sondierung 8



No	Res	Thick	Depth
1	350.2	1.0	1.0
118.2	118.2		
1492.0	1492.0		
77.0	77.0	30.000	0.000
450.0	450.0	1.0	1.0

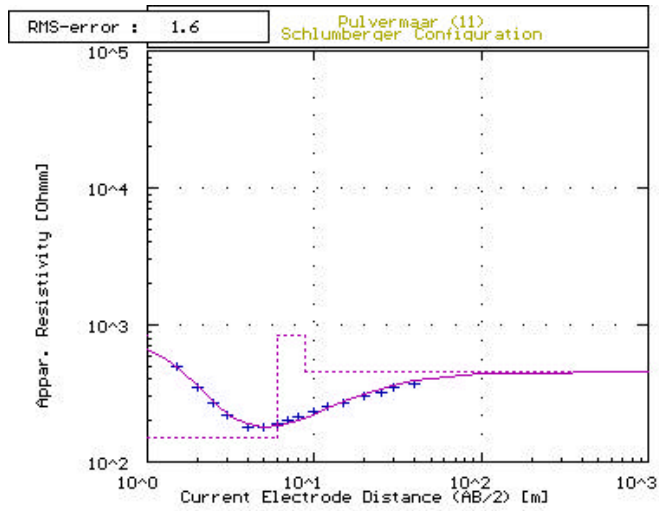
* RMS on smoothed data

Sondierung 9



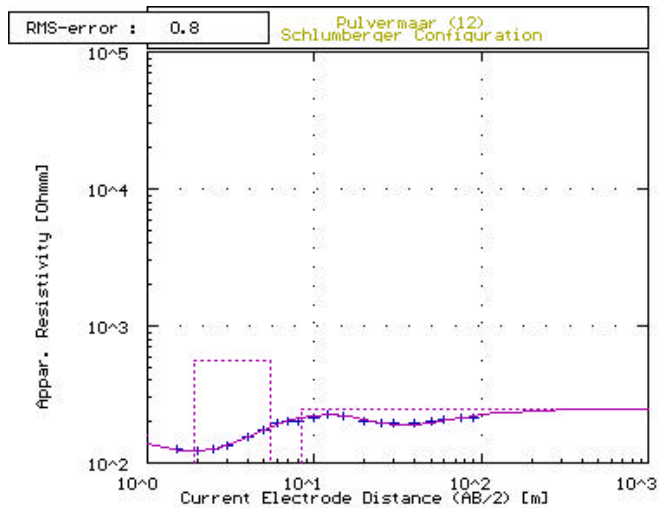
No	Res	Thick	Depth
1	606.0	0.000	0.000
180.000	180.000		
1410.000	1410.000		
57.0	57.0	0.000	0.000
449.00	449.00	1.000	1.000

Sondierung 10



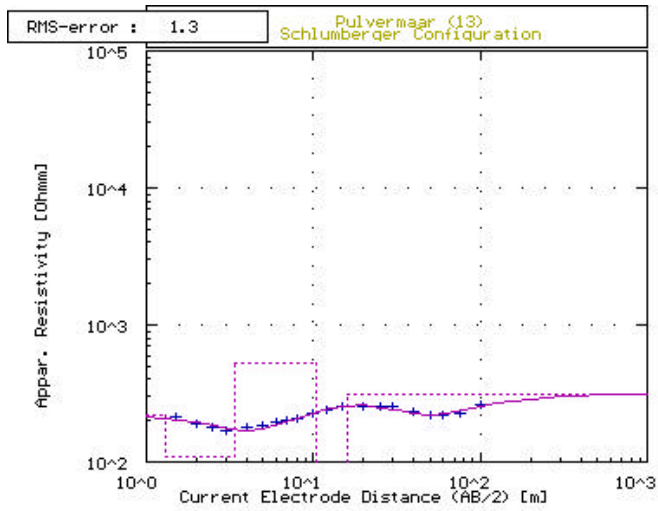
No	Res	Thick	Depth
1	929.7		
4	150.7		
4	150.0	1.0000	1.0000
4	150.0	1.0000	1.0000

Sondierung 11



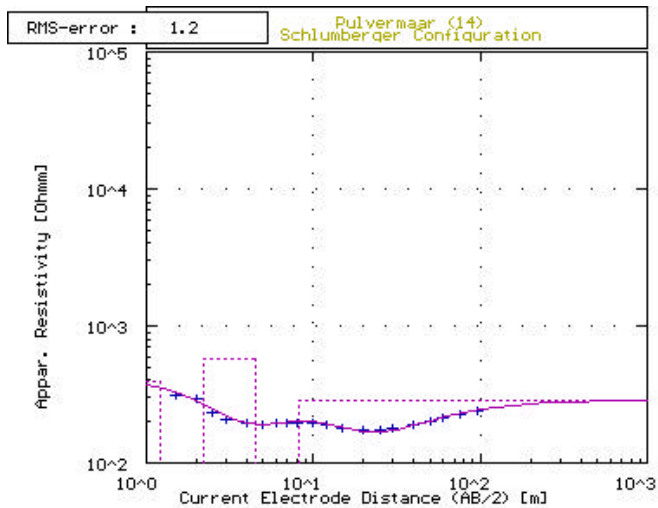
No	Res	Thick	Depth
1	161.3		
4	150.1		
4	150.4	1.0000	1.0000
4	150.4	1.0000	1.0000

Sondierung 12



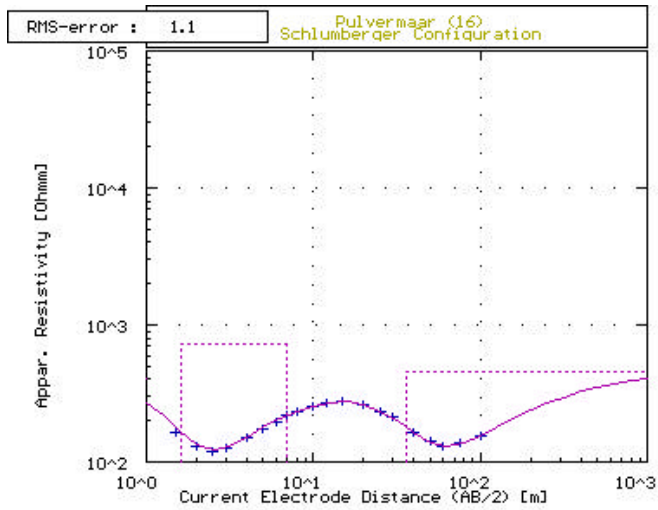
No	Res	Thick	Depth
1	220.5	1.3	1.3
108	527.0	1.1	3.4
54	314.0	1.0	1.0

Sondierung 13



No	Res	Thick	Depth
1	392.6	1.2	1.2
68	580.1	1.0	2.2
44	284.2	1.0	1.0

Sondierung 14



No	Res	Thick	Depth
1	409.8	0.6	0.6
2	50.03	1.0	1.6
3	732.763	5.3	6.9
4	66.19763	29.5	36.4
5	450.0	-	-

Sondierung 16

Anhang III

Magnetik

RW	HW	nT	RW	HW	nT
2566040.00	5555680.01	47850.00	2566167.83	5555600.24	47968.00
2566053.33	5555680.02	47903.00	2566176.00	5555600.25	47968.00
2566066.67	5555680.03	47961.00	2566184.17	5555600.26	47967.00
2566080.00	5555680.04	48012.00	2566192.33	5555600.27	47970.00
2566093.33	5555680.05	48013.00	2566200.50	5555600.28	47973.00
2566106.67	5555680.06	47978.00	2566208.67	5555600.29	47976.00
2566120.00	5555680.07	47943.00	2566216.83	5555600.30	47955.00
2566133.33	5555680.08	47918.00	2566225.00	5555600.31	47956.00
2566146.67	5555680.09	47901.00	2566233.17	5555600.32	47964.00
2566160.00	5555680.10	47893.00	2566241.33	5555600.33	47951.00
2566173.33	5555680.11	47896.00	2566249.50	5555600.34	47977.00
2566186.67	5555680.12	47910.00	2566257.67	5555600.35	47970.00
2566200.00	5555680.13	47940.00	2566265.83	5555600.36	47961.00
2566213.33	5555680.14	47978.00	2566274.00	5555600.37	47961.00
2566226.67	5555680.15	48009.00	2566282.17	5555600.38	47987.00
2566240.00	5555680.16	48030.00	2566290.33	5555600.39	48010.00
2566253.33	5555680.17	48048.00	2566298.50	5555600.40	47984.00
2566266.67	5555680.18	48059.00	2566306.67	5555600.41	47982.00
2566280.00	5555680.19	48086.00	2566314.83	5555600.42	48027.00
2566293.33	5555680.20	48129.00	2566323.00	5555600.43	48020.00
2566306.67	5555680.21	48187.00	2566331.17	5555600.44	48012.00
2566320.00	5555680.22	48227.00	2566339.33	5555600.45	48041.00
2566333.33	5555680.23	48202.00	2566347.50	5555600.46	48036.00
2566346.67	5555680.24	48150.00	2566355.67	5555600.47	48038.00
2566360.00	5555680.25	48054.00	2566363.83	5555600.48	48028.00
2565980.00	5555600.01	47923.00	2566372.00	5555600.49	48045.00
2565988.17	5555600.02	47952.00	2566380.17	5555600.50	48056.00
2565996.33	5555600.03	47964.00	2566388.33	5555600.51	48020.00
2566004.50	5555600.04	47963.00	2566396.50	5555600.52	48043.00
2566012.67	5555600.05	47947.00	2566404.67	5555600.53	48044.00
2566020.83	5555600.06	47940.00	2566412.83	5555600.54	48044.00
2566029.00	5555600.07	47966.00	2566421.00	5555600.55	48080.00
2566037.17	5555600.08	47971.00	2566429.17	5555600.56	48068.00
2566045.33	5555600.09	47978.00	2566437.33	5555600.57	48066.00
2566053.50	5555600.10	47987.00	2566445.50	5555600.58	48044.00
2566061.67	5555600.11	47994.00	2566453.67	5555600.59	48027.00
2566069.83	5555600.12	47995.00	2566461.83	5555600.60	47966.00
2566078.00	5555600.13	47994.00	2566470.00	5555600.61	47934.00
2566086.17	5555600.14	47994.00	2565930.00	5555510.01	47837.00
2566094.33	5555600.15	47992.00	2565942.77	5555510.02	47890.00
2566102.50	5555600.16	47987.00	2565955.53	5555510.03	47954.00
2566110.67	5555600.17	47985.00	2565968.30	5555510.04	47950.00
2566118.83	5555600.18	47981.00	2565981.06	5555510.05	47950.00
2566127.00	5555600.19	47978.00	2565993.83	5555510.06	47950.00
2566135.17	5555600.20	47974.00	2566006.60	5555510.07	47979.00
2566143.33	5555600.21	47973.00	2566019.36	5555510.08	47957.00
2566151.50	5555600.22	47970.00	2566032.13	5555510.09	47962.00
2566159.67	5555600.23	47968.00	2566044.89	5555510.10	47985.00

RW	HW	nT	RW	HW	nT
2566057.66	555510.11	47986.00	2566167.14	5555414.25	48028.00
2566070.43	555510.12	47988.00	2566182.86	5555414.50	48039.00
2566083.19	555510.13	47990.00	2566198.57	5555414.75	48038.00
2566095.96	555510.14	48007.00	2566214.29	5555415.00	48055.00
2566108.72	555510.15	48002.00	2566230.00	5555415.25	48054.00
2566121.49	555510.16	48002.00	2566245.71	5555415.50	48058.00
2566134.26	555510.17	48004.00	2566261.43	5555415.75	48052.00
2566147.02	555510.18	47985.00	2566277.14	5555416.00	48062.00
2566159.79	555510.19	48002.00	2566292.86	5555416.25	48064.00
2566172.55	555510.20	48007.00	2566308.57	5555416.50	48059.00
2566185.32	555510.21	47998.00	2566324.29	5555416.75	48045.00
2566198.09	555510.22	47996.00	2566340.00	5555417.00	48041.00
2566210.85	555510.23	47995.00	2566355.71	5555417.25	48023.00
2566223.62	555510.24	47991.00	2566371.43	5555417.50	48029.00
2566236.38	555510.25	47984.00	2566387.14	5555417.75	48018.00
2566249.15	555510.26	47972.00	2566402.86	5555418.00	48035.00
2566261.91	555510.27	47973.00	2566418.57	5555418.25	48029.00
2566274.68	555510.28	48009.00	2566434.29	5555418.50	47988.00
2566287.45	555510.29	47979.00	2566450.00	5555418.75	48008.00
2566300.21	555510.30	48021.00	2566465.71	5555419.00	47999.00
2566312.98	555510.31	47994.00	2566481.43	5555419.25	47992.00
2566325.74	555510.32	47996.00	2566497.14	5555419.50	47984.00
2566338.51	555510.33	48021.00	2566512.86	5555419.75	47988.00
2566351.28	555510.34	48028.00	2566528.57	5555420.80	47975.00
2566364.04	555510.35	47998.00	2566544.29	5555420.85	47977.00
2566376.81	555510.36	48021.00	2566560.00	5555420.90	47924.00
2566389.57	555510.37	47997.00	2565910.00	5555300.01	47772.00
2566402.34	555510.38	48025.00	2565929.38	5555300.02	47911.00
2566415.11	555510.39	48011.00	2565948.75	5555300.03	47990.00
2566427.87	555510.40	48016.00	2565968.13	5555300.04	47978.00
2566440.64	555510.41	48014.00	2565987.50	5555300.05	47980.00
2566453.40	555510.42	48013.00	2566006.88	5555300.06	47971.00
2566466.17	555510.43	48001.00	2566026.25	5555300.07	48012.00
2566478.94	555510.44	48019.00	2566045.63	5555300.08	48013.00
2566491.70	555510.45	48015.00	2566065.00	5555300.09	48081.00
2566504.47	555510.46	48010.00	2566084.38	5555300.10	48008.00
2566517.23	555510.47	47934.00	2566103.75	5555300.11	47988.00
2566530.00	555510.48	47856.00	2566123.13	5555300.12	48098.00
2565900.00	5555410.00	47838.00	2566142.50	5555300.13	48100.00
2565915.71	5555410.25	47953.00	2566161.88	5555300.14	48093.00
2565931.43	5555410.50	47972.00	2566181.25	5555300.15	48010.00
2565947.14	5555410.75	47972.00	2566200.63	5555300.16	48112.00
2565962.86	5555411.00	47976.00	2566220.00	5555300.17	48101.00
2565978.57	5555411.25	48001.00	2566239.38	5555300.18	48109.00
2565994.29	5555411.50	48001.00	2566258.75	5555300.19	48100.00
2566010.00	5555411.75	48013.00	2566278.13	5555300.20	48109.00
2566025.71	5555412.00	48025.00	2566297.50	5555300.21	48092.00
2566041.43	5555412.25	48034.00	2566316.88	5555300.22	48091.00
2566057.14	5555412.50	48036.00	2566336.25	5555300.23	48072.00
2566072.86	5555412.75	48034.00	2566355.63	5555300.24	48016.00
2566088.57	5555413.00	48037.00	2566375.00	5555300.25	48006.00
2566104.29	5555413.25	48038.00	2566394.38	5555300.26	47996.00
2566120.00	5555413.50	48041.00	2566413.75	5555300.27	47974.00
2566135.71	5555413.75	48025.00	2566433.13	5555300.28	47976.00
2566151.43	5555414.00	48057.00	2566452.50	5555300.29	47978.00

RW	HW	nT
2566471.88	5555300.30	47985.00
2566491.25	5555300.31	48002.00
2566510.63	5555300.32	48009.00
2566530.00	5555300.33	47903.00
2565970.00	5555180.01	48071.00
2565989.62	5555180.02	48071.00
2566009.23	5555180.03	48112.00
2566028.85	5555180.04	48092.00
2566048.46	5555180.05	48113.00
2566068.08	5555180.06	48140.00
2566087.69	5555180.07	48192.00
2566107.31	5555180.08	48203.00
2566126.92	5555180.09	48208.00
2566146.54	5555180.10	48213.00
2566166.15	5555180.11	48215.00
2566185.77	5555180.12	48214.00
2566205.38	5555180.13	48213.00
2566225.00	5555180.14	48210.00
2566244.62	5555180.15	48205.00
2566264.23	5555180.16	48198.00
2566283.85	5555180.17	48188.00
2566303.46	5555180.18	48177.00
2566323.08	5555180.19	48112.00
2566342.69	5555180.20	48098.00
2566362.31	5555180.21	48085.00
2566381.92	5555180.22	48072.00
2566401.54	5555180.23	48111.00
2566421.15	5555180.24	48095.00
2566440.77	5555180.25	48077.00
2566460.38	5555180.26	48091.00
2566480.00	5555180.27	48079.00
2566040.00	5555100.01	48015.00
2566067.83	5555100.03	48006.00
2566081.74	5555100.04	48011.00
2566095.65	5555100.05	48084.00
2566109.57	5555100.06	48092.00
2566123.48	5555100.07	48102.00
2566137.39	5555100.08	48106.00
2566151.30	5555100.09	48106.00
2566165.22	5555100.10	48099.00
2566179.13	5555100.11	48089.00
2566193.04	5555100.12	48080.00
2566206.96	5555100.13	48070.00
2566220.87	5555100.14	48009.00
2566234.78	5555100.15	47996.00
2566248.70	5555100.16	47983.00
2566262.61	5555100.17	48015.00
2566276.52	5555100.18	47986.00
2566290.43	5555100.19	47907.00
2566304.35	5555100.20	47886.00
2566318.26	5555100.21	47883.00
2566332.17	5555100.22	47909.00
2566346.09	5555100.23	47898.00
2566360.00	5555100.24	47868.00
2566053.91	5555100.02	48015.00

