



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ

ΝΟΜΟΣ ΤΡΙΚΑΛΩΝ

ΔΗΜΟΣ ΜΕΤΕΩΡΩΝ

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ΤΜΗΜΑ ΤΕΧΝΙΚΩΝ ΕΡΓΩΝ & ΣΥΝΤΗΡΗΣΗΣ ΥΠΟΔΟΜΩΝ

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ΕΙΣΑΓΩΓΗ – ΠΕΡΙΟΧΗ ΜΕΛΕΤΗΣ

Το παρόν τεύχος αποτελεί την τεχνική έκθεση που συνοδεύει το διάγραμμα της τοπογραφικής μελέτης για την «Διαμόρφωση κυκλικού κόμβου στη συμβολή των οδών Πίνδου και Μετεώρων», στην Καλαμπάκα Δήμου Μετεώρων.

Η μελέτη περιλαμβάνει την αποτύπωση δύο κόμβων όπου λόγω της κοντινής θέσης περιλαμβάνονται σε μια τοπογραφική αποτύπωση.

ΜΕΘΟΔΟΛΟΓΙΑ

Εξοπλισμός – Μεθοδολογία αποτύπωσης

Για την τοπογραφική αποτύπωση χρησιμοποιήθηκε ο παρακάτω εξοπλισμός:

- 2 γεωδαιτικοί δέκτες GNSS Topcon Hiper VR με ονομαστική ακρίβεια μέτρησης διανύσματος με τη μέθοδο RTK 5mm + 0.5ppm οριζοντιογραφικά και 10mm + 0.8ppm υψομετρικά.
- 1 ρομποτικός γεωδαιτικός σταθμός (total station) Topcon GT-1201 με ονομαστική ακρίβεια μέτρησης γωνιών 1' και ονομαστική ακρίβεια μέτρησης αποστάσεων 1mm+2ppm (πρίσμα) και 2mm+2ppm (χωρίς πρίσμα)
- 1 πολυκόπτερο DJI Phantom 4 RTK SE με δέκτη GNSS στο έδαφος D-RTK 2 High Precision GNSS Mobile Station.

Το πολυκόπτερο χρησιμοποιήθηκε για την δημιουργία ορθοφωτοχάρτη στη περιοχή μελέτης ώστε να λειτουργεί ως υπόβαθρο. Η λήψη των αεροφωτογραφιών πραγματοποιήθηκε με μια πτήση, η οποία πραγματοποιήθηκε στις 04/02/2024.

Λόγω της μορφολογίας των περιοχών αποτύπωσης (ανοικτός «ορίζοντας»), για τις τοπογραφικές αποτυπώσεις χρησιμοποιήθηκαν οι 2 γεωδαιτικοί δέκτες GNSS με την βοήθεια του Μόνιμου Σταθμού Αναφοράς στη πόλη των Τρικάλων της εταιρίας Uranus, καθώς επίσης με τη βοήθεια εικονικών Σταθμών Αναφοράς (τεχνολογία VRS), αλλά και με λειτουργία Base –Rover. Συνδυαστικά, μέσω της τεχνολογίας Hybrid Positioning, χρησιμοποιήθηκε και ο

ρομποτικός γεωδαιτικός σταθμός, όπου η αποτύπωση με χρήση αποκλειστικά μέσω GNSS δεκτών ήταν ανέφικτη. Συνολικά, αποτυπώθηκαν 1614 σημεία λεπτομέρειας.

Στο παράρτημα που ακολουθεί παρουσιάζονται όλα τα υπολογισμένα διανύσματα, οι ταχυμετρικές μετρήσεις του ρομποτικού γεωδαιτικού σταθμού και οι συντεταγμένες των σημείων λεπτομερειών.

Προβολικό σύστημα

Η αποτύπωση αναφέρεται στη προβολή TM87 του Ε.Γ.Σ.Α.87. Η αποτύπωση αναφέρεται στη προβολή TM87 του Ε.Γ.Σ.Α.87, χρησιμοποιώντας και τους κανόνες τετραγωνισμού του συστήματος HEPOS. Τα υψόμετρα είναι απόλυτα χρησιμοποιώντας μοντέλο γεωειδούς του πιστοποιημένου Ελληνικού Συστήματος Εντοπισμού Θέσης (GNSS) - "URANUS".

Ψηφιακό μοντέλο εδάφους

Η δημιουργία του ψηφιακού μοντέλου εδάφους (DTM – Digital Terrain Model) έγινε με το λογισμικό Civil3d της Autodesk και βασίστηκε στη δημιουργία δικτύου τρισδιάστατων τριγώνων. Από τα στοιχεία του δικτύου των τριγώνων αυτών προέκυψαν οι ισοϋψείς καμπύλες, οι οποίες επιλέχθηκε για την κλίμακα που απαιτούνται στις εργασίες αλλά και τον σκοπό της Μελέτης να έχουν ισοδιάσταση ανά 0.5m. Για τον υπολογισμό των τριγώνων δεν λήφθηκαν υπόψιν σημεία που αποτελούν μόνιμες κατασκευές, όπως τσιμεντένιες βάσεις που εδράζουν ιστοί φωτισμού.

Σχεδίαση - Εκτύπωση

Η σχεδίαση και εκτύπωση των σχεδίων έγινε με κατάλληλο σχεδιαστικό λογισμικό σε κλίμακα 1:500 και εκτυπωτή μεγάλου πλάτους χαρτιού (plotter) αντίστοιχα. Ως υπόβαθρο εισήχθη ο ορθοφωτοχάρτης από τις φωτογραφίες με το πολυκόπτερο που ελήφθησαν στις 04/02/2024.

Στο παράρτημα που ακολουθεί παρουσιάζονται οι συντεταγμένες των σημείων μετά την εφαρμογή του εν λόγω καταβιβασμού.

ΠΑΡΑΡΤΗΜΑ

A1.1 – Διανύσματα σημείων λεπτομέρειας

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 1	1	0.007	0.015	16911.209	-14538.959	97.242	3.593
M.Σ.Α. 1	2	0.006	0.010	16912.516	-14537.435	97.232	2.751
M.Σ.Α. 1	3	0.011	0.018	16912.609	-14537.303	97.133	2.247
M.Σ.Α. 1	4	0.010	0.018	16916.207	-14534.376	97.152	2.247
M.Σ.Α. 1	5	0.007	0.013	16919.002	-14531.353	97.250	2.248
M.Σ.Α. 1	6	0.008	0.014	16919.089	-14531.191	97.396	2.248
M.Σ.Α. 1	7	0.010	0.018	16919.535	-14530.669	97.408	2.902
M.Σ.Α. 1	8	0.008	0.015	16919.662	-14530.537	97.231	2.739
M.Σ.Α. 1	9	0.010	0.018	16922.855	-14535.252	97.396	2.735
M.Σ.Α. 1	10	0.008	0.015	16927.480	-14540.028	97.243	2.733
M.Σ.Α. 1	11	0.007	0.012	16927.334	-14540.143	97.426	2.731
M.Σ.Α. 1	12	0.007	0.012	16926.831	-14540.636	97.406	2.729
M.Σ.Α. 1	13	0.007	0.012	16926.693	-14540.744	97.235	2.727
M.Σ.Α. 1	14	0.008	0.019	16923.340	-14543.723	97.152	2.229
M.Σ.Α. 1	15	0.010	0.020	16920.225	-14546.517	97.119	2.195
M.Σ.Α. 1	16	0.012	0.020	16920.094	-14546.661	97.310	2.072
M.Σ.Α. 1	17	0.014	0.023	16918.606	-14548.006	97.351	2.072
M.Σ.Α. 1	18	0.009	0.017	16926.177	-14557.399	97.325	2.371
M.Σ.Α. 1	19	0.008	0.015	16927.471	-14555.796	97.327	2.712
M.Σ.Α. 1	20	0.008	0.014	16927.614	-14555.695	97.147	2.71
M.Σ.Α. 1	21	0.013	0.021	16928.302	-14555.801	97.168	2.073
M.Σ.Α. 1	22	0.013	0.022	16928.833	-14556.439	97.170	2.073
M.Σ.Α. 1	23	0.014	0.023	16930.165	-14552.099	97.267	2.072
M.Σ.Α. 1	24	0.009	0.015	16933.181	-14550.359	97.319	2.072
M.Σ.Α. 1	25	0.014	0.022	16933.374	-14550.323	97.503	2.072
M.Σ.Α. 1	26	0.013	0.022	16934.931	-14549.543	97.495	2.243
M.Σ.Α. 1	27	0.008	0.014	16935.036	-14549.423	97.320	2.215
M.Σ.Α. 1	28	0.007	0.013	16943.044	-14559.527	97.330	2.213
M.Σ.Α. 1	29	0.012	0.020	16942.926	-14559.659	97.564	2.072
M.Σ.Α. 1	30	0.013	0.022	16940.601	-14561.210	97.518	2.072
M.Σ.Α. 1	31	0.012	0.022	16940.463	-14561.294	97.380	2.071
M.Σ.Α. 1	32	0.012	0.023	16942.383	-14561.658	97.544	2.671
M.Σ.Α. 1	33	0.012	0.020	16938.149	-14563.545	97.295	2.239
M.Σ.Α. 1	34	0.013	0.022	16935.373	-14565.449	97.192	2.239
M.Σ.Α. 1	35	0.014	0.023	16935.199	-14565.559	97.405	2.238
M.Σ.Α. 1	36	0.014	0.023	16933.911	-14566.511	97.423	2.237
M.Σ.Α. 1	37	0.010	0.018	16941.140	-14576.669	97.455	2.236
M.Σ.Α. 1	38	0.008	0.015	16942.613	-14575.333	97.436	2.235
M.Σ.Α. 1	39	0.008	0.014	16942.770	-14575.197	97.242	2.235
M.Σ.Α. 1	40	0.008	0.015	16945.318	-14573.082	97.318	2.647

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 1	41	0.007	0.014	16947.693	-14571.379	97.405	2.645
M.Σ.A. 1	42	0.010	0.016	16947.761	-14571.237	97.550	2.233
M.Σ.A. 1	43	0.015	0.024	16950.255	-14569.331	97.589	2.282
M.Σ.A. 1	44	0.014	0.023	16950.409	-14569.279	97.449	2.282
M.Σ.A. 1	45	0.011	0.027	16958.035	-14579.659	97.452	3.288
M.Σ.A. 1	46	0.011	0.026	16957.911	-14579.766	97.643	3.289
M.Σ.A. 1	47	0.011	0.021	16955.564	-14582.048	97.633	2.966
M.Σ.A. 1	48	0.013	0.022	16955.400	-14582.138	97.489	2.43
M.Σ.A. 1	49	0.014	0.024	16953.326	-14583.807	97.437	2.219
M.Σ.A. 1	50	0.016	0.026	16950.674	-14586.279	97.322	2.113
M.Σ.A. 1	51	0.015	0.027	16950.561	-14586.382	97.407	2.225
M.Σ.A. 1	52	0.013	0.023	16950.261	-14584.816	97.316	2.224
M.Σ.A. 1	53	0.014	0.024	16949.797	-14584.151	97.306	2.165
M.Σ.A. 1	54	0.026	0.030	16947.837	-14588.220	97.487	3.824
M.Σ.A. 1	55	0.050	0.039	16944.026	-14587.066	97.251	8.054
M.Σ.A. 1	56	0.027	0.028	16932.376	-14595.836	96.535	3.98
M.Σ.A. 1	57	0.010	0.017	16932.805	-14580.962	96.435	2.607
M.Σ.A. 1	58	0.010	0.017	16937.758	-14575.566	96.649	2.158
M.Σ.A. 1	59	0.009	0.018	16930.692	-14564.716	96.441	2.213
M.Σ.A. 1	60	0.012	0.019	16924.603	-14570.276	96.325	2.455
M.Σ.A. 1	61	0.011	0.019	16916.842	-14560.502	96.345	3.014
M.Σ.A. 1	62	0.007	0.013	16922.583	-14554.753	96.462	2.309
M.Σ.A. 1	63	0.018	0.028	16910.853	-14540.098	96.413	2.195
M.Σ.A. 1	64	0.010	0.018	16906.441	-14544.083	96.374	2.204
M.Σ.A. 1	65	0.026	0.032	16953.510	-14596.025	97.585	2.912
M.Σ.A. 1	66	0.019	0.027	16955.778	-14593.810	97.507	2.904
M.Σ.A. 1	67	0.017	0.025	16955.883	-14593.675	97.407	2.451
M.Σ.A. 1	68	0.018	0.026	16958.460	-14591.675	97.491	2.291
M.Σ.A. 1	69	0.019	0.027	16961.031	-14590.134	97.517	2.345
M.Σ.A. 1	70	0.017	0.025	16961.211	-14590.073	97.709	2.154
M.Σ.A. 1	71	0.017	0.027	16962.414	-14589.122	97.768	2.46
M.Σ.A. 1	72	0.014	0.029	16963.784	-14588.317	97.715	3.054
M.Σ.A. 1	73	0.015	0.030	16963.957	-14588.268	97.574	3.05
M.Σ.A. 1	74	0.013	0.026	16967.639	-14592.892	97.649	3.043
M.Σ.A. 1	75	0.009	0.017	16968.114	-14593.558	97.639	2.508
M.Σ.A. 1	76	0.008	0.016	16972.110	-14600.421	97.729	2.503
M.Σ.A. 1	77	0.008	0.015	16971.987	-14600.550	97.879	2.5
M.Σ.A. 1	78	0.007	0.014	16969.419	-14602.349	97.744	2.768
M.Σ.A. 1	79	0.007	0.013	16969.319	-14602.470	97.619	2.767
M.Σ.A. 1	80	0.007	0.012	16967.028	-14604.095	97.559	2.493
M.Σ.A. 1	81	0.012	0.019	16964.131	-14606.043	97.440	2.265
M.Σ.A. 1	82	0.012	0.020	16963.972	-14606.123	97.532	2.426

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 1	83	0.036	0.038	16962.035	-14607.665	97.611	4.045
M.Σ.Α. 1	84	0.053	0.074	16968.865	-14619.964	97.630	7.494
M.Σ.Α. 1	85	0.037	0.034	16957.168	-14628.840	96.946	6.766
M.Σ.Α. 1	86	0.011	0.023	16973.547	-14620.263	97.697	3.35
M.Σ.Α. 1	87	0.010	0.017	16973.923	-14620.971	97.745	2.5
M.Σ.Α. 1	88	0.024	0.040	16970.358	-14616.216	97.704	3.025
M.Σ.Α. 1	89	0.023	0.037	16970.527	-14616.059	97.560	3.339
M.Σ.Α. 1	90	0.017	0.026	16973.533	-14614.027	97.762	2.78
M.Σ.Α. 1	91	0.011	0.023	16975.689	-14612.620	97.792	2.758
M.Σ.Α. 1	92	0.011	0.022	16975.831	-14612.473	97.953	2.758
M.Σ.Α. 1	93	0.010	0.021	16978.416	-14610.675	98.069	2.757
M.Σ.Α. 1	94	0.011	0.022	16978.591	-14610.626	97.918	2.757
M.Σ.Α. 1	95	0.015	0.027	16981.092	-14618.571	98.267	2.77
M.Σ.Α. 1	96	0.011	0.020	16985.240	-14622.605	98.179	2.882
M.Σ.Α. 1	97	0.012	0.019	16985.108	-14622.724	98.272	2.751
M.Σ.Α. 1	98	0.014	0.023	16982.698	-14624.922	98.342	2.755
M.Σ.Α. 1	99	0.016	0.026	16982.521	-14625.008	98.219	2.755
M.Σ.Α. 1	100	0.019	0.031	16979.858	-14626.260	98.063	2.073
M.Σ.Α. 1	101	0.018	0.028	16976.980	-14627.938	97.990	1.991
M.Σ.Α. 1	102	0.019	0.028	16976.845	-14627.928	98.057	1.99
M.Σ.Α. 1	103	0.020	0.030	16975.107	-14628.911	98.108	1.988
M.Σ.Α. 1	104	0.014	0.022	16976.783	-14630.050	97.913	3.406
M.Σ.Α. 1	105	0.017	0.026	16975.842	-14631.117	97.859	3.412
M.Σ.Α. 1	106	0.016	0.029	16978.331	-14635.588	98.062	4.315
M.Σ.Α. 1	107	0.015	0.026	16980.379	-14641.417	98.355	1.998
M.Σ.Α. 1	108	0.017	0.026	16972.546	-14641.195	97.480	1.996
M.Σ.Α. 1	109	0.017	0.026	16970.750	-14639.378	97.406	2.634
M.Σ.Α. 1	110	0.019	0.028	16968.783	-14636.742	97.385	1.993
M.Σ.Α. 1	111	0.023	0.029	16963.307	-14637.299	97.218	2.175
M.Σ.Α. 1	112	0.020	0.026	16962.690	-14637.604	97.066	2.583
M.Σ.Α. 1	113	0.011	0.017	16960.802	-14629.329	97.032	3.442
M.Σ.Α. 1	114	0.016	0.028	16960.730	-14642.952	97.023	2.433
M.Σ.Α. 1	115	0.015	0.024	16962.090	-14645.113	97.132	2.348
M.Σ.Α. 1	116	0.015	0.024	16963.979	-14647.373	97.245	1.987
M.Σ.Α. 1	117	0.014	0.027	16969.473	-14653.543	98.702	2.13
M.Σ.Α. 1	118	0.010	0.019	16976.032	-14648.203	98.845	2.282
M.Σ.Α. 1	119	0.010	0.018	16980.602	-14645.215	98.760	1.953
M.Σ.Α. 1	120	0.007	0.014	16983.229	-14643.238	98.845	1.951
M.Σ.Α. 1	121	0.007	0.012	16983.370	-14643.190	98.683	1.95
M.Σ.Α. 1	122	0.008	0.015	16986.078	-14642.078	98.745	2.082
M.Σ.Α. 1	123	0.008	0.015	16988.866	-14639.954	98.774	2.182
M.Σ.Α. 1	124	0.008	0.015	16989.045	-14639.862	98.939	2.181

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 1	125	0.007	0.013	16990.023	-14639.532	98.976	2.078
M.Σ.A. 1	126	0.008	0.015	16990.227	-14639.541	98.805	2.077
M.Σ.A. 1	127	0.009	0.018	16987.609	-14630.457	98.450	2.432
M.Σ.A. 1	128	0.009	0.018	16987.459	-14630.576	98.628	2.43
M.Σ.A. 1	129	0.009	0.018	16985.749	-14631.427	98.585	2.427
M.Σ.A. 1	130	0.009	0.019	16985.596	-14631.518	98.433	2.425
M.Σ.A. 1	131	0.008	0.015	16993.484	-14650.939	99.349	2.145
M.Σ.A. 1	132	0.009	0.016	16993.304	-14650.954	99.454	2.246
M.Σ.A. 1	133	0.014	0.021	16992.959	-14651.092	99.494	2.207
M.Σ.A. 1	134	0.017	0.027	16992.683	-14651.178	99.509	3.677
M.Σ.A. 1	135	0.011	0.024	16992.521	-14651.251	99.310	2.96
M.Σ.A. 1	136	0.008	0.016	16989.427	-14652.331	99.297	2.875
M.Σ.A. 1	137	0.009	0.016	16986.601	-14653.359	99.273	2.94
M.Σ.A. 1	138	0.008	0.014	16986.487	-14653.549	99.425	2.872
M.Σ.A. 1	139	0.007	0.014	16984.600	-14654.233	99.462	2.871
M.Σ.A. 1	140	0.014	0.023	16978.254	-14657.303	99.289	2.186
M.Σ.A. 1	141	0.007	0.015	16980.238	-14668.153	99.751	2.639
M.Σ.A. 1	142	0.008	0.016	16986.532	-14662.629	99.906	2.863
M.Σ.A. 1	143	0.009	0.018	16988.474	-14661.945	99.861	2.406
M.Σ.A. 1	144	0.008	0.016	16988.635	-14661.929	99.720	2.627
M.Σ.A. 1	145	0.008	0.016	16991.641	-14661.337	99.775	2.625
M.Σ.A. 1	146	0.009	0.019	16994.764	-14660.742	99.812	2.912
M.Σ.A. 1	147	0.010	0.020	16994.916	-14660.666	99.965	2.911
M.Σ.A. 1	148	0.010	0.020	16995.593	-14660.558	99.990	2.91
M.Σ.A. 1	149	0.010	0.020	16995.829	-14660.549	99.811	2.909
M.Σ.A. 1	150	0.005	0.008	16997.484	-14669.866	100.280	1.972
M.Σ.A. 1	151	0.006	0.011	16997.343	-14669.940	100.439	1.971
M.Σ.A. 1	152	0.006	0.012	16996.657	-14670.155	100.438	1.969
M.Σ.A. 1	153	0.007	0.012	16996.496	-14670.150	100.311	1.968
M.Σ.A. 1	154	0.008	0.012	16992.823	-14670.891	100.273	2.158
M.Σ.A. 1	155	0.007	0.011	16988.529	-14670.725	100.080	2.155
M.Σ.A. 1	156	0.006	0.010	16988.365	-14670.666	100.257	2.153
M.Σ.A. 1	157	0.018	0.025	16986.721	-14672.599	100.259	2.338
M.Σ.A. 1	158	0.012	0.020	16985.293	-14675.769	100.205	1.97
M.Σ.A. 1	159	0.010	0.018	16985.150	-14675.676	100.362	1.883
M.Σ.A. 1	160	0.010	0.018	16979.586	-14679.894	99.809	2.398
M.Σ.A. 1	161	0.011	0.018	16979.503	-14679.743	99.982	2.398
M.Σ.A. 1	162	0.011	0.018	16972.072	-14681.698	99.021	2.176
M.Σ.A. 1	163	0.011	0.019	16972.042	-14681.585	99.176	2.399
M.Σ.A. 1	164	0.014	0.023	16964.011	-14680.580	98.326	3.937
M.Σ.A. 1	165	0.015	0.024	16964.139	-14680.702	98.231	5.434
M.Σ.A. 1	166	0.025	0.033	16964.938	-14674.333	98.102	4.037

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 1	167	0.010	0.017	16976.500	-14674.195	99.541	2.202
M.Σ.Α. 1	168	0.020	0.027	16972.772	-14667.817	99.403	2.367
M.Σ.Α. 1	169	0.011	0.020	16960.776	-14669.497	98.642	1.853
M.Σ.Α. 1	170	0.008	0.014	16955.043	-14675.791	97.593	1.85
M.Σ.Α. 1	171	0.007	0.014	16954.912	-14675.889	97.425	1.975
M.Σ.Α. 1	172	0.016	0.023	16942.601	-14669.155	96.867	3.639
M.Σ.Α. 1	173	0.011	0.022	16942.700	-14669.065	97.015	2.271
M.Σ.Α. 1	174	0.007	0.013	16946.300	-14667.129	96.877	2.253
M.Σ.Α. 1	175	0.010	0.020	16951.223	-14662.761	97.480	3.503
M.Σ.Α. 1	176	0.017	0.026	16950.242	-14660.135	97.387	3.142
M.Σ.Α. 1	177	0.013	0.024	16960.397	-14660.229	98.406	1.734
M.Σ.Α. 1	178	0.011	0.015	16953.392	-14655.862	97.075	1.868
M.Σ.Α. 1	179	0.010	0.014	16950.527	-14653.894	96.989	2.279
M.Σ.Α. 1	180	0.014	0.022	16947.830	-14652.561	96.788	3.726
M.Σ.Α. 1	181	0.016	0.020	16945.345	-14651.035	97.058	2.455
M.Σ.Α. 1	182	0.013	0.020	16937.002	-14661.707	96.544	3.177
M.Σ.Α. 1	183	0.010	0.012	16938.652	-14663.879	96.698	2.576
M.Σ.Α. 1	184	0.011	0.016	16941.105	-14666.532	96.736	2.401
M.Σ.Α. 1	185	0.008	0.014	16924.982	-14664.861	96.224	1.731
M.Σ.Α. 1	186	0.010	0.014	16916.711	-14666.553	96.123	1.869
M.Σ.Α. 1	187	0.011	0.014	16917.081	-14670.409	96.088	1.911
M.Σ.Α. 1	188	0.029	0.031	16917.662	-14675.241	96.267	3.41
M.Σ.Α. 1	189	0.034	0.031	16919.449	-14674.846	96.346	3.485
M.Σ.Α. 1	190	0.022	0.034	16924.128	-14675.503	96.323	4.82
M.Σ.Α. 1	191	0.009	0.016	16925.074	-14669.827	96.177	2.192
M.Σ.Α. 1	192	0.014	0.019	16933.751	-14676.576	96.534	1.702
M.Σ.Α. 1	193	0.021	0.024	16934.052	-14676.691	96.630	1.879
M.Σ.Α. 1	194	0.044	0.035	16933.075	-14682.190	96.930	5.394
M.Σ.Α. 1	195	0.056	0.077	16932.661	-14690.775	96.881	3.369
M.Σ.Α. 1	196	0.043	0.046	16933.622	-14688.824	97.121	6.409
M.Σ.Α. 1	197	0.026	0.032	16942.331	-14689.652	97.284	4.426
M.Σ.Α. 1	198	0.007	0.012	16939.182	-14677.422	96.814	2.087
M.Σ.Α. 1	199	0.008	0.014	16940.414	-14674.711	96.838	1.669
M.Σ.Α. 1	200	0.012	0.020	16951.731	-14679.497	97.366	2.136
M.Σ.Α. 1	201	0.011	0.015	16944.157	-14685.723	97.127	1.919
M.Σ.Α. 1	202	0.013	0.016	16951.695	-14695.520	97.374	2.445
M.Σ.Α. 1	203	0.014	0.017	16956.785	-14700.707	97.644	2.047
M.Σ.Α. 1	204	0.020	0.025	16941.469	-14700.951	97.619	3.093
M.Σ.Α. 1	205	0.018	0.024	16943.915	-14702.021	97.283	2.837
M.Σ.Α. 1	206	0.018	0.023	16949.682	-14701.276	97.494	1.944
M.Σ.Α. 1	207	0.019	0.023	16950.200	-14703.681	97.512	3.669
M.Σ.Α. 1	208	0.019	0.025	16950.533	-14703.848	97.468	2.574

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 1	S2	0.006	0.009	17021.602	-14962.485	108.472	1.956
M.Σ.Α. 1	S2	0.004	0.006	17021.616	-14962.490	108.472	1.982
M.Σ.Α. 1	S2	0.004	0.007	17021.605	-14962.484	108.475	2.282
M.Σ.Α. 1	S3	0.006	0.010	16979.946	-14992.954	109.184	2.528
M.Σ.Α. 1	S3	0.006	0.009	16979.946	-14992.958	109.191	2.701
M.Σ.Α. 1	S3	0.006	0.009	16979.949	-14992.956	109.184	2.446
M.Σ.Α. 1	S3	0.007	0.011	16979.953	-14992.960	109.199	2.741
M.Σ.Α. 1	S4	0.004	0.006	16925.574	-15004.216	108.636	2.153
M.Σ.Α. 1	S4	0.004	0.006	16925.567	-15004.217	108.647	2.148
M.Σ.Α. 1	S4	0.008	0.015	16925.575	-15004.230	108.671	3.052
M.Σ.Α. 1	S4	0.006	0.009	16925.577	-15004.225	108.656	1.94
M.Σ.Α. 1	S5	0.009	0.014	16954.481	-14939.340	105.095	1.935
M.Σ.Α. 1	S5	0.008	0.013	16954.486	-14939.342	105.093	1.966
M.Σ.Α. 1	S5	0.007	0.010	16954.471	-14939.335	105.071	2.318
M.Σ.Α. 1	S5	0.007	0.012	16954.481	-14939.349	105.100	1.966
M.Σ.Α. 1	S6	0.004	0.007	16941.551	-14575.854	97.421	2.375
M.Σ.Α. 1	S6	0.004	0.006	16941.548	-14575.850	97.412	2.194
M.Σ.Α. 1	S6	0.004	0.007	16941.559	-14575.855	97.422	2.258
M.Σ.Α. 1	S6	0.005	0.007	16941.549	-14575.855	97.422	2.171
M.Σ.Α. 1	S7	0.007	0.010	16929.374	-14543.493	97.451	1.973
M.Σ.Α. 1	S7	0.006	0.007	16929.372	-14543.497	97.424	1.843
M.Σ.Α. 1	S7	0.006	0.007	16929.380	-14543.495	97.424	1.865
M.Σ.Α. 1	S7	0.006	0.006	16929.382	-14543.501	97.417	1.845
M.Σ.Α. 1	S8	0.003	0.006	16998.549	-14680.072	100.979	2.109
M.Σ.Α. 1	S8	0.003	0.006	16998.546	-14680.068	100.985	2.443
M.Σ.Α. 1	S8	0.003	0.005	16998.551	-14680.068	100.982	2.496
M.Σ.Α. 1	S8	0.005	0.008	16998.555	-14680.075	100.965	2.47
M.Σ.Α. 1	S9	0.002	0.004	17072.324	-14736.974	106.764	2.573
M.Σ.Α. 1	237	0.016	0.028	16991.378	-14704.332	101.751	1.572
M.Σ.Α. 1	238	0.017	0.030	16991.315	-14704.438	101.904	1.572
M.Σ.Α. 1	239	0.024	0.030	16990.066	-14706.780	101.654	1.639
M.Σ.Α. 1	240	0.021	0.028	16991.364	-14705.483	101.742	1.813
M.Σ.Α. 1	241	0.014	0.026	16993.298	-14705.691	101.923	2.57
M.Σ.Α. 1	242	0.013	0.023	16993.289	-14705.931	102.073	2.075
M.Σ.Α. 1	243	0.013	0.024	16995.098	-14710.049	102.117	2.077
M.Σ.Α. 1	244	0.014	0.025	16994.935	-14710.096	102.271	2.078
M.Σ.Α. 1	245	0.015	0.021	16992.957	-14710.547	102.322	2.164
M.Σ.Α. 1	246	0.010	0.015	16986.296	-14711.669	101.535	2.225
M.Σ.Α. 1	247	0.040	0.051	16989.913	-14700.977	101.486	22.825
M.Σ.Α. 1	S9	0.003	0.006	17072.322	-14736.970	106.763	2.552
M.Σ.Α. 1	S9	0.003	0.005	17072.329	-14736.969	106.752	2.638
M.Σ.Α. 1	S9	0.002	0.004	17072.326	-14736.968	106.757	2.67

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 1	S10	0.006	0.011	16996.911	-14752.572	103.523	2.458
M.Σ.A. 1	S10	0.005	0.010	16996.900	-14752.575	103.526	2.521
M.Σ.A. 1	S10	0.006	0.011	16996.910	-14752.563	103.499	2.21
M.Σ.A. 1	317	0.011	0.017	17005.256	-14728.359	103.161	2.706
M.Σ.A. 1	297	0.039	0.056	17004.947	-14718.208	102.913	2.856
M.Σ.A. 1	298	0.022	0.045	17004.453	-14718.505	102.723	2.285
M.Σ.A. 1	299	0.021	0.041	17004.613	-14718.512	102.901	2.286
M.Σ.A. 1	300	0.021	0.045	17000.160	-14719.334	102.689	2.462
M.Σ.A. 1	301	0.020	0.043	16995.824	-14719.926	102.587	2.569
M.Σ.A. 1	302	0.030	0.046	16995.678	-14719.989	102.715	2.318
M.Σ.A. 1	303	0.030	0.046	16993.661	-14720.227	102.764	2.401
M.Σ.A. 1	304	0.030	0.045	16988.018	-14720.458	102.043	2.6
M.Σ.A. 1	305	0.011	0.016	16990.043	-14733.334	102.405	2.382
M.Σ.A. 1	306	0.009	0.014	16994.071	-14732.149	102.973	2.386
M.Σ.A. 1	307	0.029	0.040	16995.665	-14731.294	102.982	4.872
M.Σ.A. 1	308	0.026	0.035	16996.523	-14732.075	102.888	3.054
M.Σ.A. 1	309	0.022	0.036	16996.682	-14732.114	102.698	2.455
M.Σ.A. 1	310	0.028	0.047	17001.183	-14732.161	102.884	2.551
M.Σ.A. 1	311	0.031	0.050	17005.344	-14731.663	102.978	2.556
M.Σ.A. 1	312	0.031	0.049	17005.565	-14731.741	103.120	2.559
M.Σ.A. 1	313	0.030	0.048	17006.235	-14731.727	103.128	2.562
M.Σ.A. 1	314	0.030	0.048	17006.404	-14731.531	102.935	2.565
M.Σ.A. 1	315	0.031	0.051	17005.994	-14732.810	103.126	2.567
M.Σ.A. 1	316	0.012	0.018	17005.112	-14728.521	102.999	2.704
M.Σ.A. 1	318	0.013	0.019	17005.917	-14728.272	103.139	2.708
M.Σ.A. 1	319	0.013	0.019	17006.116	-14728.458	102.976	2.71
M.Σ.A. 1	320	0.017	0.030	17006.999	-14741.780	103.349	3.35
M.Σ.A. 1	321	0.010	0.017	17006.865	-14741.824	103.510	2.869
M.Σ.A. 1	322	0.018	0.029	17006.170	-14741.900	103.511	4.382
M.Σ.A. 1	323	0.012	0.018	17005.978	-14741.939	103.334	2.979
M.Σ.A. 1	324	0.017	0.028	17001.430	-14742.364	103.234	4.402
M.Σ.A. 1	325	0.017	0.030	16997.274	-14742.598	103.099	4.414
M.Σ.A. 1	326	0.013	0.020	16997.096	-14742.616	103.298	2.983
M.Σ.A. 1	327	0.021	0.024	16994.506	-14739.947	103.269	3.296
M.Σ.A. 1	328	0.019	0.031	16994.335	-14736.929	103.198	2.373
M.Σ.A. 1	329	0.019	0.027	16992.282	-14737.116	101.999	3.381
M.Σ.A. 1	330	0.037	0.064	16986.780	-14741.924	101.301	9.984
M.Σ.A. 1	331	0.018	0.024	16995.296	-14753.214	103.520	2.704
M.Σ.A. 1	332	0.015	0.021	16997.717	-14752.790	103.533	2.185
M.Σ.A. 1	333	0.017	0.024	16997.908	-14752.814	103.355	2.008
M.Σ.A. 1	334	0.017	0.025	17002.149	-14752.613	103.430	2.179
M.Σ.A. 1	335	0.013	0.020	17006.641	-14752.245	103.526	2.481

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 1	336	0.012	0.018	17006.835	-14752.262	103.647	2.483
M.Σ.A. 1	337	0.012	0.018	17007.516	-14752.188	103.699	2.485
M.Σ.A. 1	338	0.010	0.016	17007.656	-14752.232	103.503	2.457
M.Σ.A. 1	339	0.017	0.026	17006.970	-14750.003	103.664	2.643
M.Σ.A. 1	340	0.016	0.027	17008.285	-14763.173	103.642	3.279
M.Σ.A. 1	341	0.012	0.020	17008.154	-14763.236	103.816	3.034
M.Σ.A. 1	342	0.011	0.018	17007.439	-14763.293	103.810	3.036
M.Σ.A. 1	343	0.010	0.017	17007.260	-14763.331	103.655	3.038
M.Σ.A. 1	344	0.011	0.018	17002.762	-14763.899	103.603	2.806
M.Σ.A. 1	345	0.010	0.019	16998.561	-14764.206	103.528	2.861
M.Σ.A. 1	346	0.011	0.020	16998.417	-14764.217	103.736	2.448
M.Σ.A. 1	347	0.014	0.026	16995.976	-14764.537	103.674	3.366
M.Σ.A. 1	348	0.017	0.035	16996.441	-14771.882	103.846	4.216
M.Σ.A. 1	349	0.012	0.020	16999.044	-14772.434	103.614	3.357
M.Σ.A. 1	350	0.011	0.019	16998.867	-14772.382	103.724	3.056
M.Σ.A. 1	351	0.010	0.018	16998.881	-14773.251	103.497	3.058
M.Σ.A. 1	352	0.012	0.021	16998.711	-14773.165	103.686	3.06
M.Σ.A. 1	353	0.016	0.033	16997.850	-14773.671	103.458	5.113
M.Σ.A. 1	354	0.020	0.039	16997.821	-14773.490	103.748	3.274
M.Σ.A. 1	355	0.022	0.043	16995.454	-14773.866	103.282	3.644
M.Σ.A. 1	356	0.025	0.052	16995.451	-14773.673	103.402	5.072
M.Σ.A. 1	357	0.017	0.030	16986.273	-14773.333	102.211	4.418
M.Σ.A. 1	358	0.019	0.040	16987.275	-14774.917	102.319	5.03
M.Σ.A. 1	359	0.018	0.040	16987.743	-14779.165	102.402	5.914
M.Σ.A. 1	360	0.023	0.045	16988.144	-14783.499	102.342	3.829
M.Σ.A. 1	361	0.014	0.019	16996.382	-14783.587	103.103	3.614
M.Σ.A. 1	362	0.010	0.018	16997.874	-14778.729	103.361	3.185
M.Σ.A. 1	363	0.024	0.064	16995.588	-14771.452	102.563	4.611
M.Σ.A. 1	364	0.021	0.029	16994.546	-14754.363	102.223	3.158
M.Σ.A. 1	365	0.012	0.019	16995.579	-14785.871	103.218	2.148
M.Σ.A. 1	366	0.016	0.024	16997.391	-14784.872	103.628	2.093
M.Σ.A. 1	367	0.018	0.027	16999.176	-14784.892	103.603	2.094
M.Σ.A. 1	368	0.019	0.024	16999.358	-14784.960	103.381	2.056
M.Σ.A. 1	369	0.021	0.027	17003.423	-14785.301	103.474	1.935
M.Σ.A. 1	370	0.023	0.035	17006.406	-14785.377	103.600	2.204
M.Σ.A. 1	371	0.025	0.039	17006.583	-14785.384	103.773	2.204
M.Σ.A. 1	372	0.023	0.037	17008.826	-14785.425	103.814	2.122
M.Σ.A. 1	373	0.026	0.038	17009.056	-14785.464	103.667	1.934
M.Σ.A. 1	374	0.031	0.039	17008.024	-14777.625	103.821	2.596
M.Σ.A. 1	375	0.014	0.024	17008.790	-14772.830	103.631	2.846
M.Σ.A. 1	376	0.012	0.021	17008.642	-14772.907	103.822	2.846
M.Σ.A. 1	377	0.011	0.019	17007.873	-14772.859	103.821	2.846

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 1	378	0.009	0.016	17007.708	-14772.862	103.649	2.847
M.Σ.A. 1	379	0.014	0.028	17003.426	-14772.934	103.555	2.538
M.Σ.A. 1	380	0.011	0.020	17008.537	-14797.266	103.643	2.848
M.Σ.A. 1	381	0.009	0.016	17008.402	-14797.303	103.816	2.848
M.Σ.A. 1	382	0.008	0.014	17005.426	-14797.237	103.775	2.848
M.Σ.A. 1	383	0.008	0.013	17005.241	-14797.198	103.644	2.849
M.Σ.A. 1	384	0.007	0.012	17002.194	-14796.917	103.542	2.771
M.Σ.A. 1	385	0.007	0.013	16998.848	-14796.905	103.469	2.849
M.Σ.A. 1	386	0.007	0.013	16998.666	-14796.864	103.620	2.849
M.Σ.A. 1	387	0.007	0.013	16996.818	-14796.818	103.654	2.849
M.Σ.A. 1	388	0.010	0.018	16993.147	-14796.975	103.316	2.734
M.Σ.A. 1	389	0.008	0.015	16999.317	-14797.353	103.442	2.85
M.Σ.A. 1	390	0.008	0.014	16999.261	-14798.179	103.433	2.707
M.Σ.A. 1	391	0.008	0.013	16994.021	-14810.394	103.259	2.85
M.Σ.A. 1	392	0.007	0.012	16995.633	-14810.184	103.556	2.85
M.Σ.A. 1	393	0.007	0.012	16997.441	-14810.350	103.500	2.85
M.Σ.A. 1	394	0.007	0.012	16997.613	-14810.406	103.373	2.85
M.Σ.A. 1	395	0.013	0.023	17000.518	-14810.606	103.445	2.85
M.Σ.A. 1	396	0.010	0.019	17003.856	-14810.942	103.550	2.85
M.Σ.A. 1	397	0.009	0.016	17004.036	-14810.988	103.696	2.85
M.Σ.A. 1	398	0.012	0.021	17005.941	-14807.457	103.810	3.162
M.Σ.A. 1	399	0.028	0.043	17007.129	-14810.992	103.816	2.014
M.Σ.A. 1	400	0.029	0.042	17007.335	-14811.029	103.655	1.884
M.Σ.A. 1	401	0.027	0.042	17005.788	-14822.849	103.602	1.945
M.Σ.A. 1	402	0.028	0.042	17005.643	-14822.889	103.776	1.897
M.Σ.A. 1	403	0.028	0.042	17002.542	-14822.093	103.711	1.915
M.Σ.A. 1	404	0.011	0.016	17002.423	-14822.002	103.526	2.152
M.Σ.A. 1	405	0.011	0.016	16999.257	-14821.418	103.410	2.346
M.Σ.A. 1	406	0.012	0.020	16996.277	-14820.834	103.368	3.201
M.Σ.A. 1	407	0.012	0.021	16994.259	-14820.693	103.556	3.571
M.Σ.A. 1	408	0.010	0.016	16991.865	-14820.909	102.073	2.436
M.Σ.A. 1	409	0.012	0.018	16990.586	-14832.516	102.341	2.393
M.Σ.A. 1	410	0.011	0.017	16992.373	-14832.718	103.497	2.753
M.Σ.A. 1	411	0.008	0.013	16994.184	-14833.054	103.460	2.577
M.Σ.A. 1	412	0.011	0.018	16994.331	-14833.067	103.313	2.577
M.Σ.A. 1	413	0.013	0.021	16997.235	-14833.434	103.378	2.577
M.Σ.A. 1	414	0.010	0.018	17000.493	-14834.074	103.444	3.155
M.Σ.A. 1	415	0.007	0.011	17000.651	-14834.170	103.608	2.717
M.Σ.A. 1	416	0.008	0.011	17003.720	-14834.896	103.668	2.324
M.Σ.A. 1	417	0.009	0.011	17003.911	-14834.910	103.503	2.325
M.Σ.A. 1	418	0.019	0.024	17001.092	-14840.104	103.602	2.218
M.Σ.A. 1	419	0.028	0.047	16993.497	-14839.977	103.179	2.331

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 1	420	0.029	0.046	16993.347	-14840.783	103.169	2.332
M.Σ.Α. 1	421	0.016	0.025	16988.011	-14845.538	102.213	2.543
M.Σ.Α. 1	422	0.012	0.019	16989.837	-14845.597	103.448	2.305
M.Σ.Α. 1	423	0.012	0.019	16991.636	-14845.816	103.444	2.305
M.Σ.Α. 1	424	0.012	0.019	16991.882	-14845.781	103.253	2.304
M.Σ.Α. 1	425	0.012	0.019	16995.173	-14846.362	103.358	2.304
M.Σ.Α. 1	426	0.014	0.022	16997.999	-14846.715	103.479	2.304
M.Σ.Α. 1	427	0.012	0.020	16998.193	-14846.807	103.636	2.303
M.Σ.Α. 1	428	0.012	0.021	17001.277	-14847.455	103.678	2.808
M.Σ.Α. 1	429	0.011	0.020	17001.451	-14847.507	103.524	2.437
M.Σ.Α. 1	430	0.014	0.029	16998.473	-14859.735	103.509	4.203
M.Σ.Α. 1	431	0.014	0.028	16998.322	-14859.742	103.688	4.208
M.Σ.Α. 1	432	0.011	0.022	16995.350	-14858.658	103.605	4.214
M.Σ.Α. 1	433	0.010	0.021	16995.110	-14858.760	103.464	4.219
M.Σ.Α. 1	434	0.012	0.025	16991.466	-14859.587	103.367	4.224
M.Σ.Α. 1	435	0.012	0.024	16988.281	-14860.006	103.252	4.23
M.Σ.Α. 1	436	0.008	0.013	16988.148	-14859.981	103.455	2.298
M.Σ.Α. 1	437	0.014	0.020	16987.970	-14859.025	103.430	2.317
M.Σ.Α. 1	438	0.021	0.034	16990.103	-14851.806	103.424	2.516
M.Σ.Α. 1	439	0.014	0.029	16986.335	-14859.521	103.445	4.257
M.Σ.Α. 1	440	0.025	0.036	16983.820	-14859.142	102.983	3.218
M.Σ.Α. 1	441	0.012	0.021	16981.298	-14859.255	102.873	2.383
M.Σ.Α. 1	442	0.020	0.027	16976.536	-14860.656	101.727	3.024
M.Σ.Α. 1	443	0.016	0.026	16975.630	-14863.596	102.254	2.15
M.Σ.Α. 1	444	0.040	0.061	16974.096	-14866.836	101.715	2.549
M.Σ.Α. 1	445	0.014	0.022	16983.737	-14864.145	103.135	2.662
M.Σ.Α. 1	446	0.023	0.041	16985.780	-14866.300	103.412	2.946
M.Σ.Α. 1	447	0.019	0.030	16983.130	-14870.507	103.611	2.629
M.Σ.Α. 1	448	0.022	0.034	16984.663	-14871.158	103.592	2.456
M.Σ.Α. 1	449	0.026	0.040	16984.745	-14871.238	103.438	2.316
M.Σ.Α. 1	450	0.024	0.037	16987.966	-14872.251	103.574	2.632
M.Σ.Α. 1	451	0.021	0.033	16990.772	-14872.995	103.637	2.317
M.Σ.Α. 1	452	0.023	0.036	16990.909	-14873.068	103.802	2.318
M.Σ.Α. 1	453	0.023	0.027	16992.857	-14872.026	103.809	2.461
M.Σ.Α. 1	454	0.029	0.059	16993.777	-14874.371	103.862	2.546
M.Σ.Α. 1	455	0.027	0.055	16993.963	-14874.427	103.729	2.871
M.Σ.Α. 1	456	0.026	0.054	16989.638	-14886.328	103.788	2.874
M.Σ.Α. 1	457	0.028	0.057	16989.490	-14886.333	103.962	2.551
M.Σ.Α. 1	458	0.030	0.061	16986.482	-14885.423	103.917	2.553
M.Σ.Α. 1	459	0.032	0.066	16986.309	-14885.348	103.796	2.553
M.Σ.Α. 1	460	0.029	0.045	16983.364	-14884.409	103.687	2.207
M.Σ.Α. 1	461	0.027	0.043	16980.385	-14883.288	103.540	2.208

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 1	462	0.027	0.044	16980.243	-14883.253	103.732	2.208
M.Σ.Α. 1	463	0.028	0.045	16978.601	-14882.822	103.764	2.209
M.Σ.Α. 1	464	0.029	0.046	16975.933	-14881.670	103.270	2.382
M.Σ.Α. 1	465	0.051	0.060	16982.570	-14878.602	103.507	3.343
M.Σ.Α. 1	466	0.036	0.043	16982.837	-14877.788	103.447	2.466
M.Σ.Α. 1	S10	0.006	0.012	16996.900	-14752.581	103.470	2.215
M.Σ.Α. 1	S1	0.008	0.010	16835.335	-15082.203	109.255	1.626
M.Σ.Α. 1	S1	0.007	0.011	16835.328	-15082.202	109.269	1.755
M.Σ.Α. 1	S1	0.008	0.011	16835.331	-15082.197	109.263	1.632
M.Σ.Α. 1	S1	0.004	0.006	16835.346	-15082.205	109.268	1.707
M.Σ.Α. 1	S2	0.004	0.007	17021.598	-14962.482	108.474	2.264
M.Σ.Α. 2	209	0.050	0.055	-0.122	-0.101	0.135	3.931
M.Σ.Α. 2	210	0.033	0.040	1.443	-4.520	0.210	2.902
M.Σ.Α. 2	211	0.010	0.013	5.385	-3.784	0.295	1.931
M.Σ.Α. 2	212	0.010	0.012	9.321	-3.391	0.473	1.814
M.Σ.Α. 2	213	0.010	0.012	9.463	-3.322	0.628	1.759
M.Σ.Α. 2	214	0.007	0.009	11.178	-2.661	0.682	1.741
M.Σ.Α. 2	215	0.008	0.009	8.709	1.301	0.532	1.644
M.Σ.Α. 2	216	0.008	0.010	8.845	1.314	0.660	1.831
M.Σ.Α. 2	217	0.008	0.012	9.651	4.577	0.740	1.862
M.Σ.Α. 2	218	0.008	0.011	9.718	4.420	0.916	1.752
M.Σ.Α. 2	219	0.009	0.012	14.890	5.893	1.463	1.822
M.Σ.Α. 2	220	0.011	0.015	14.909	5.765	1.625	1.835
M.Σ.Α. 2	221	0.008	0.009	14.456	2.632	1.814	1.905
M.Σ.Α. 2	222	0.008	0.010	11.641	6.191	0.994	1.887
M.Σ.Α. 2	223	0.008	0.011	10.941	8.417	1.048	1.936
M.Σ.Α. 2	224	0.007	0.008	10.775	13.993	1.089	1.919
M.Σ.Α. 2	225	0.009	0.013	1.622	17.698	0.177	2.291
M.Σ.Α. 2	226	0.008	0.009	21.371	9.114	2.310	1.778
M.Σ.Α. 2	227	0.007	0.009	21.397	9.245	2.469	1.683
M.Σ.Α. 2	228	0.008	0.010	20.945	9.985	2.295	1.743
M.Σ.Α. 2	229	0.010	0.017	21.079	9.965	2.439	2.309
M.Σ.Α. 2	230	0.010	0.013	21.935	10.364	2.375	1.824
M.Σ.Α. 2	231	0.011	0.014	21.908	10.267	2.568	1.909
M.Σ.Α. 2	232	0.013	0.016	23.712	12.759	2.613	2.13
M.Σ.Α. 2	233	0.013	0.018	20.469	6.497	2.316	2.004
M.Σ.Α. 2	234	0.013	0.018	19.674	3.820	2.208	1.91
M.Σ.Α. 2	235	0.013	0.018	19.653	3.663	2.379	1.911
M.Σ.Α. 2	236	0.010	0.012	18.488	0.331	2.446	1.729
M.Σ.Α. 3	248	0.008	0.011	-0.238	0.053	-0.926	1.775
M.Σ.Α. 3	249	0.008	0.011	-0.190	0.211	-0.780	1.833
M.Σ.Α. 3	250	0.008	0.010	0.841	0.403	-0.834	1.635

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 3	251	0.008	0.010	0.685	0.471	-0.698	1.634
M.Σ.Α. 3	252	0.009	0.011	0.366	1.416	-0.953	1.725
M.Σ.Α. 3	253	0.009	0.012	0.289	1.314	-0.792	1.775
M.Σ.Α. 3	292	0.036	0.051	13.891	-11.577	0.015	3.085
M.Σ.Α. 3	293	0.029	0.041	14.886	-11.849	0.005	2.768
M.Σ.Α. 3	294	0.031	0.042	15.645	-20.750	0.388	3.259
M.Σ.Α. 3	295	0.029	0.039	15.486	-20.789	0.532	3.152
M.Σ.Α. 3	296	0.031	0.041	15.101	-20.378	0.364	3.104
M.Σ.Α. 3	255	0.010	0.013	0.901	4.143	-0.991	1.996
M.Σ.Α. 3	256	0.010	0.014	-0.295	7.721	-1.205	1.767
M.Σ.Α. 3	257	0.009	0.012	-0.259	7.864	-1.037	2.21
M.Σ.Α. 3	258	0.011	0.016	1.019	8.534	-1.089	2.552
M.Σ.Α. 3	259	0.009	0.012	2.113	7.908	-1.063	1.689
M.Σ.Α. 3	260	0.009	0.013	1.992	8.051	-0.885	1.691
M.Σ.Α. 3	261	0.010	0.013	2.760	9.675	-1.128	1.633
M.Σ.Α. 3	262	0.008	0.011	2.635	9.663	-0.959	1.955
M.Σ.Α. 3	263	0.008	0.012	2.039	14.625	-1.395	1.632
M.Σ.Α. 3	264	0.008	0.010	1.899	14.598	-1.228	1.632
M.Σ.Α. 3	265	0.008	0.010	0.875	15.921	-1.481	1.632
M.Σ.Α. 3	266	0.009	0.012	0.814	15.782	-1.298	1.747
M.Σ.Α. 3	267	0.011	0.014	-1.403	15.682	-1.616	1.917
M.Σ.Α. 3	268	0.011	0.013	-1.358	15.548	-1.446	1.853
M.Σ.Α. 3	269	0.014	0.017	-1.641	19.549	-1.792	2.198
M.Σ.Α. 3	270	0.022	0.025	-0.852	14.857	-1.440	2.093
M.Σ.Α. 3	271	0.018	0.022	-3.938	13.598	-1.802	2.53
M.Σ.Α. 3	272	0.017	0.020	-3.869	13.468	-1.622	2.329
M.Σ.Α. 3	273	0.010	0.013	-7.295	11.936	-2.002	1.966
M.Σ.Α. 3	274	0.012	0.015	-7.249	11.778	-1.832	1.765
M.Σ.Α. 3	254	0.011	0.015	-0.358	1.024	-0.828	1.866
M.Σ.Α. 3	275	0.013	0.016	-7.656	11.431	-2.007	1.833
M.Σ.Α. 3	276	0.028	0.039	-7.735	11.406	-2.151	1.843
M.Σ.Α. 3	277	0.009	0.012	-7.258	10.898	-1.908	1.673
M.Σ.Α. 3	278	0.009	0.012	-7.185	11.028	-1.757	1.708
M.Σ.Α. 3	279	0.008	0.011	-8.904	14.380	-2.136	1.786
M.Σ.Α. 3	280	0.020	0.031	9.094	15.851	-1.137	2.282
M.Σ.Α. 3	281	0.016	0.021	9.117	14.993	-1.101	1.925
M.Σ.Α. 3	282	0.013	0.014	9.919	13.304	-1.146	1.701
M.Σ.Α. 3	283	0.011	0.013	9.754	13.323	-0.988	1.7
M.Σ.Α. 3	284	0.010	0.011	9.441	12.669	-1.104	1.878
M.Σ.Α. 3	285	0.013	0.012	9.440	12.848	-0.969	1.879
M.Σ.Α. 3	286	0.013	0.017	8.924	13.168	-1.238	2.334
M.Σ.Α. 3	287	0.012	0.012	9.093	13.146	-1.082	1.843

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 3	288	0.011	0.012	5.947	12.272	-1.240	1.968
M.Σ.A. 3	289	0.025	0.038	11.169	1.963	-0.556	2.879
M.Σ.A. 3	290	0.017	0.021	6.998	1.002	-0.570	1.879
M.Σ.A. 3	291	0.020	0.026	8.900	-10.797	-0.027	2.343
M.Σ.A. 4	507	0.022	0.031	-28.330	-47.653	-0.338	3.471
M.Σ.A. 4	508	0.033	0.050	-28.622	-47.199	-0.507	4.193
M.Σ.A. 4	509	0.018	0.031	-35.075	-55.070	-1.066	2.888
M.Σ.A. 4	510	0.014	0.028	-34.867	-51.181	-0.944	2.151
M.Σ.A. 4	511	0.010	0.015	-23.914	-51.675	0.573	1.893
M.Σ.A. 4	512	0.009	0.014	-25.496	-55.337	0.515	1.99
M.Σ.A. 4	513	0.008	0.012	-21.200	-50.516	0.723	1.957
M.Σ.A. 4	514	0.008	0.012	-21.108	-50.619	0.556	1.97
M.Σ.A. 4	515	0.011	0.015	-19.266	-48.270	0.416	2.025
M.Σ.A. 4	516	0.009	0.015	-18.883	-47.526	0.385	2.003
M.Σ.A. 4	517	0.008	0.013	-17.870	-52.309	0.680	1.981
M.Σ.A. 4	518	0.008	0.013	-15.675	-53.930	0.767	2.392
M.Σ.A. 4	519	0.008	0.012	-15.530	-54.074	0.934	2.154
M.Σ.A. 4	520	0.008	0.011	-12.646	-55.282	0.967	2.55
M.Σ.A. 4	521	0.008	0.013	-12.498	-55.390	0.809	3.439
M.Σ.A. 4	522	0.006	0.011	-13.497	-58.329	0.938	2.076
M.Σ.A. 4	523	0.006	0.010	-13.861	-59.070	0.973	1.704
M.Σ.A. 4	524	0.007	0.012	-18.994	-67.361	1.444	1.761
M.Σ.A. 4	525	0.007	0.012	-19.115	-67.301	1.570	1.797
M.Σ.A. 4	526	0.007	0.014	-23.063	-70.969	1.754	2.554
M.Σ.A. 4	527	0.007	0.013	-22.187	-66.356	1.570	2.064
M.Σ.A. 4	528	0.008	0.016	-22.316	-66.220	1.384	2.189
M.Σ.A. 4	529	0.006	0.012	-24.877	-64.455	1.318	1.969
M.Σ.A. 4	530	0.006	0.012	-27.597	-62.805	1.224	1.972
M.Σ.A. 4	531	0.007	0.015	-27.729	-62.779	1.356	2.251
M.Σ.A. 4	532	0.007	0.012	-29.406	-62.050	1.418	2.263
M.Σ.A. 4	533	0.006	0.010	-31.129	-61.292	1.182	1.777
M.Σ.A. 4	534	0.006	0.010	-27.379	-63.524	1.206	1.952
M.Σ.A. 4	535	0.006	0.010	-27.760	-64.248	1.223	1.901
M.Σ.A. 4	536	0.009	0.018	-37.329	-72.654	1.628	2.038
M.Σ.A. 4	537	0.007	0.011	-35.949	-73.432	1.986	2.094
M.Σ.A. 4	538	0.007	0.013	-34.386	-74.273	1.950	2.202
M.Σ.A. 4	539	0.007	0.012	-34.216	-74.384	1.804	1.994
M.Σ.A. 4	540	0.008	0.012	-31.466	-76.270	1.884	2.176
M.Σ.A. 4	541	0.008	0.012	-28.963	-77.789	1.976	1.984
M.Σ.A. 4	542	0.008	0.013	-28.872	-77.936	2.132	1.939
M.Σ.A. 4	543	0.008	0.014	-26.217	-79.610	2.210	1.899
M.Σ.A. 4	544	0.007	0.013	-26.099	-79.744	2.063	2.068

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 4	545	0.008	0.014	-32.967	-90.651	2.682	2.245
M.Σ.Α. 4	546	0.008	0.013	-33.170	-90.628	2.824	1.995
M.Σ.Α. 4	547	0.009	0.015	-35.992	-89.122	2.794	2.077
M.Σ.Α. 4	548	0.007	0.012	-36.120	-89.018	2.664	1.961
M.Σ.Α. 4	549	0.009	0.011	-38.704	-87.307	2.540	2.087
M.Σ.Α. 4	550	0.017	0.025	-41.442	-85.728	2.507	2.441
M.Σ.Α. 4	551	0.012	0.017	-41.593	-85.647	2.603	2.418
M.Σ.Α. 4	552	0.011	0.022	-43.032	-84.562	2.569	2.571
M.Σ.Α. 4	553	0.036	0.050	-44.522	-83.786	2.054	4.363
M.Σ.Α. 4	554	0.018	0.033	-51.970	-95.015	2.798	3.574
M.Σ.Α. 4	555	0.015	0.028	-50.841	-95.715	3.350	2.848
M.Σ.Α. 4	556	0.007	0.011	-49.825	-96.138	3.265	2.307
M.Σ.Α. 4	557	0.012	0.014	-49.272	-96.711	3.269	2.314
M.Σ.Α. 4	558	0.013	0.019	-49.150	-96.798	3.095	2.918
M.Σ.Α. 4	559	0.011	0.012	-49.631	-98.263	3.161	2.12
M.Σ.Α. 4	560	0.015	0.016	-50.119	-98.917	3.212	2.119
M.Σ.Α. 4	561	0.009	0.014	-45.795	-97.906	3.132	2.165
M.Σ.Α. 4	562	0.008	0.013	-43.107	-99.387	3.198	2.142
M.Σ.Α. 4	563	0.007	0.012	-42.895	-99.327	3.332	2.111
M.Σ.Α. 4	564	0.009	0.014	-40.441	-101.084	3.396	2.23
M.Σ.Α. 4	565	0.011	0.018	-40.337	-101.318	3.247	2.162
M.Σ.Α. 4	566	0.013	0.022	-37.931	-98.769	3.044	2.289
M.Σ.Α. 4	567	0.011	0.018	-37.449	-98.109	3.030	1.927
M.Σ.Α. 4	568	0.010	0.017	-37.705	-96.868	3.124	2.049
M.Σ.Α. 4	569	0.010	0.015	-40.284	-98.226	3.185	3.09
M.Σ.Α. 4	570	0.023	0.037	-40.155	-99.605	3.267	4.955
M.Σ.Α. 4	571	0.008	0.013	-42.162	-103.718	3.459	2.205
M.Σ.Α. 4	572	0.007	0.013	-42.366	-103.746	3.587	2.112
M.Σ.Α. 4	573	0.008	0.014	-44.780	-101.831	3.366	2.022
M.Σ.Α. 4	574	0.009	0.018	-44.714	-102.049	3.514	2.668
M.Σ.Α. 4	575	0.008	0.014	-50.234	-109.824	3.883	2.133
M.Σ.Α. 4	576	0.007	0.014	-50.108	-109.935	4.076	2.321
M.Σ.Α. 4	577	0.007	0.015	-50.966	-111.628	3.999	2.609
M.Σ.Α. 4	578	0.009	0.016	-50.794	-111.640	4.186	2.214
M.Σ.Α. 4	579	0.006	0.012	-50.710	-112.819	4.076	2.088
M.Σ.Α. 4	580	0.007	0.012	-50.553	-112.694	4.222	2.016
M.Σ.Α. 4	581	0.006	0.011	-50.327	-113.059	4.062	2.086
M.Σ.Α. 4	582	0.007	0.012	-50.286	-112.884	4.220	2.085
M.Σ.Α. 4	583	0.006	0.012	-49.882	-112.882	4.040	2.037
M.Σ.Α. 4	584	0.006	0.012	-50.010	-112.783	4.210	2.049
M.Σ.Α. 4	585	0.010	0.018	-46.247	-108.851	3.768	1.905
M.Σ.Α. 4	586	0.010	0.018	-46.333	-108.733	3.931	2.161

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 4	587	0.007	0.013	-53.724	-109.073	3.825	2.455
M.Σ.Α. 4	588	0.009	0.020	-57.176	-106.766	3.664	3.097
M.Σ.Α. 4	589	0.010	0.020	-57.399	-106.752	3.843	3.099
M.Σ.Α. 4	590	0.010	0.022	-58.858	-105.605	3.832	2.449
M.Σ.Α. 4	591	0.011	0.025	-59.734	-104.636	3.495	2.593
M.Σ.Α. 4	592	0.014	0.027	-69.782	-114.810	3.902	3.528
M.Σ.Α. 4	593	0.016	0.035	-68.036	-115.468	4.496	3.802
M.Σ.Α. 4	594	0.022	0.048	-67.428	-116.432	4.602	3.3
M.Σ.Α. 4	595	0.025	0.053	-66.785	-116.777	4.630	2.847
M.Σ.Α. 4	596	0.010	0.015	-66.765	-116.891	4.351	1.678
M.Σ.Α. 4	597	0.014	0.024	-63.537	-119.860	4.529	2.095
M.Σ.Α. 4	598	0.014	0.022	-60.095	-122.510	4.761	2.43
M.Σ.Α. 4	599	0.012	0.019	-59.963	-122.629	4.911	2.297
M.Σ.Α. 4	600	0.009	0.017	-59.231	-122.342	4.726	2.229
M.Σ.Α. 4	601	0.008	0.015	-59.324	-122.473	4.904	2.195
M.Σ.Α. 4	602	0.013	0.027	-59.206	-123.148	4.744	2.449
M.Σ.Α. 4	603	0.011	0.021	-59.343	-123.002	4.887	2.05
M.Σ.Α. 4	604	0.011	0.024	-60.372	-123.577	4.928	2.862
M.Σ.Α. 4	605	0.011	0.023	-60.951	-124.168	4.973	2.976
M.Σ.Α. 4	606	0.008	0.016	-68.440	-132.187	5.336	2.346
M.Σ.Α. 4	607	0.008	0.014	-68.556	-132.114	5.520	2.444
M.Σ.Α. 4	608	0.008	0.014	-69.074	-131.583	5.478	2.351
M.Σ.Α. 4	609	0.009	0.016	-69.188	-131.516	5.308	2.353
M.Σ.Α. 4	610	0.011	0.020	-72.357	-128.710	5.094	2.642
M.Σ.Α. 4	611	0.012	0.026	-75.380	-125.312	4.838	3.263
M.Σ.Α. 4	612	0.014	0.030	-75.462	-125.192	4.989	3.265
M.Σ.Α. 4	613	0.015	0.032	-76.537	-123.650	5.059	3.268
M.Σ.Α. 4	614	0.025	0.046	-77.173	-121.234	3.744	3.962
M.Σ.Α. 4	615	0.031	0.049	-86.160	-130.036	5.474	3.618
M.Σ.Α. 4	616	0.023	0.036	-85.038	-131.755	6.022	3.339
M.Σ.Α. 4	617	0.022	0.038	-83.824	-133.070	6.017	4.159
M.Σ.Α. 4	618	0.015	0.027	-83.729	-133.220	5.861	3.041
M.Σ.Α. 4	619	0.022	0.047	-81.184	-136.346	6.075	5.381
M.Σ.Α. 4	620	0.020	0.040	-78.019	-139.836	6.313	3.248
M.Σ.Α. 4	621	0.019	0.038	-77.968	-139.980	6.439	3.25
M.Σ.Α. 4	622	0.018	0.036	-77.508	-140.555	6.567	3.253
M.Σ.Α. 4	623	0.018	0.037	-77.437	-140.673	6.352	3.255
M.Σ.Α. 4	624	0.031	0.064	-83.762	-145.086	6.642	4.054
M.Σ.Α. 4	625	0.033	0.066	-83.825	-145.871	6.489	4.051
M.Σ.Α. 4	626	0.015	0.027	-83.968	-145.790	6.643	2.866
M.Σ.Α. 4	627	0.016	0.029	-84.573	-145.337	6.609	2.952
M.Σ.Α. 4	628	0.015	0.026	-84.694	-145.236	6.476	3.094

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 4	629	0.015	0.028	-87.809	-141.759	6.318	3.075
M.Σ.A. 4	630	0.015	0.028	-90.383	-138.627	6.129	3.143
M.Σ.A. 4	631	0.016	0.028	-90.540	-138.517	6.259	3.108
M.Σ.A. 4	632	0.020	0.041	-91.620	-137.065	6.247	3.342
M.Σ.A. 4	633	0.072	0.138	-95.675	-136.017	6.090	12.057
M.Σ.A. 4	634	0.012	0.026	-103.063	-142.729	5.259	2.986
M.Σ.A. 4	635	0.015	0.030	-101.420	-144.143	5.569	3.379
M.Σ.A. 4	636	0.011	0.024	-100.377	-145.654	5.591	2.995
M.Σ.A. 4	637	0.011	0.023	-100.271	-145.828	5.424	2.998
M.Σ.A. 4	638	0.012	0.028	-98.431	-149.418	5.568	2.972
M.Σ.A. 4	639	0.017	0.033	-95.851	-153.341	5.713	4.465
M.Σ.A. 4	640	0.013	0.026	-95.766	-153.445	5.912	3.073
M.Σ.A. 4	641	0.012	0.024	-95.425	-154.088	5.968	2.975
M.Σ.A. 4	642	0.008	0.015	-95.401	-154.274	5.822	2.355
M.Σ.A. 4	643	0.009	0.017	-106.170	-161.068	5.585	2.523
M.Σ.A. 4	644	0.007	0.015	-106.264	-160.920	5.761	2.938
M.Σ.A. 4	645	0.007	0.014	-108.544	-159.097	5.734	2.384
M.Σ.A. 4	646	0.007	0.013	-108.615	-158.930	5.568	2.385
M.Σ.A. 4	647	0.007	0.013	-109.926	-155.883	5.481	2.427
M.Σ.A. 4	648	0.006	0.009	-111.448	-153.302	5.356	1.751
M.Σ.A. 4	649	0.005	0.007	-111.538	-153.103	5.507	1.761
M.Σ.A. 4	650	0.005	0.007	-112.523	-151.531	5.535	1.762
M.Σ.A. 4	651	0.006	0.012	-113.159	-150.189	4.724	1.886
M.Σ.A. 4	652	0.007	0.014	-122.153	-155.763	4.531	1.602
M.Σ.A. 4	653	0.007	0.014	-121.194	-156.926	5.317	1.753
M.Σ.A. 4	654	0.007	0.012	-120.228	-158.435	5.301	1.691
M.Σ.A. 4	655	0.006	0.012	-120.134	-158.543	5.157	1.603
M.Σ.A. 4	656	0.006	0.011	-118.447	-161.245	5.301	2.055
M.Σ.A. 4	657	0.006	0.011	-116.792	-164.120	5.435	2.411
M.Σ.A. 4	658	0.006	0.010	-116.638	-164.248	5.570	1.925
M.Σ.A. 4	659	0.006	0.010	-115.588	-166.258	5.543	1.899
M.Σ.A. 4	660	0.005	0.009	-115.544	-166.407	5.387	1.547
M.Σ.A. 4	661	0.007	0.012	-123.011	-169.368	5.402	1.846
M.Σ.A. 4	662	0.009	0.012	-125.623	-172.138	5.162	1.781
M.Σ.A. 4	663	0.009	0.013	-125.690	-172.016	5.338	1.762
M.Σ.A. 4	664	0.009	0.015	-127.129	-171.973	5.155	1.788
M.Σ.A. 4	665	0.008	0.011	-127.053	-171.875	5.338	1.763
M.Σ.A. 4	666	0.008	0.013	-126.888	-170.591	5.163	1.784
M.Σ.A. 4	667	0.008	0.013	-126.767	-170.707	5.308	1.765
M.Σ.A. 4	668	0.008	0.013	-128.905	-167.365	5.031	1.766
M.Σ.A. 4	669	0.008	0.013	-132.383	-164.268	4.825	1.767
M.Σ.A. 4	670	0.007	0.013	-133.201	-162.420	4.949	2.351

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 4	671	0.008	0.014	-135.389	-164.217	4.477	1.609
M.Σ.A. 4	672	0.006	0.010	-136.790	-164.805	4.426	1.795
M.Σ.A. 4	673	0.006	0.009	-138.178	-168.505	4.651	1.61
M.Σ.A. 4	674	0.007	0.009	-142.951	-170.404	4.574	1.65
M.Σ.A. 4	675	0.006	0.008	-143.120	-170.451	4.722	1.573
M.Σ.A. 4	676	0.005	0.009	-147.966	-169.572	4.279	1.79
M.Σ.A. 4	677	0.009	0.016	-147.717	-166.787	4.262	1.946
M.Σ.A. 4	678	0.010	0.015	-148.016	-164.808	4.172	2.277
M.Σ.A. 4	679	0.016	0.019	-148.254	-162.382	4.109	4.167
M.Σ.A. 4	680	0.023	0.023	-149.066	-155.540	3.554	3.652
M.Σ.A. 4	681	0.011	0.020	-149.866	-153.986	3.451	2.702
M.Σ.A. 4	682	0.007	0.013	-146.993	-153.644	3.634	2.054
M.Σ.A. 4	683	0.006	0.010	-146.817	-153.629	3.412	1.913
M.Σ.A. 4	684	0.006	0.010	-142.625	-153.353	3.514	1.688
M.Σ.A. 4	685	0.006	0.011	-138.671	-152.098	3.459	1.857
M.Σ.A. 4	686	0.005	0.010	-134.894	-151.902	2.774	1.842
M.Σ.A. 4	687	0.007	0.012	-143.713	-173.931	4.739	1.59
M.Σ.A. 4	688	0.006	0.011	-140.626	-179.681	4.776	1.881
M.Σ.A. 4	689	0.007	0.011	-147.306	-174.886	4.656	1.876
M.Σ.A. 4	690	0.006	0.013	-151.247	-171.442	4.110	1.739
M.Σ.A. 4	691	0.006	0.014	-161.449	-177.266	5.340	2.239
M.Σ.A. 4	692	0.008	0.012	-167.382	-174.760	5.769	2.603
M.Σ.A. 4	693	0.006	0.012	-168.356	-178.244	5.877	3.195
M.Σ.A. 4	694	0.009	0.020	-161.551	-181.027	5.181	2.224
M.Σ.A. 4	695	0.007	0.013	-161.940	-182.839	5.276	1.849
M.Σ.A. 4	696	0.018	0.030	-170.848	-186.617	7.131	1.934
M.Σ.A. 4	697	0.021	0.036	-174.015	-189.814	8.173	3.15
M.Σ.A. 4	467	0.008	0.015	-2.158	2.703	-1.701	2.606
M.Σ.A. 4	468	0.009	0.016	0.648	2.332	-0.752	2.609
M.Σ.A. 4	469	0.009	0.016	2.157	1.813	-0.753	2.61
M.Σ.A. 4	470	0.009	0.016	2.289	1.618	-0.944	2.612
M.Σ.A. 4	471	0.009	0.017	5.181	0.459	-0.807	2.613
M.Σ.A. 4	472	0.008	0.015	8.076	-0.664	-0.702	2.76
M.Σ.A. 4	473	0.007	0.013	8.266	-0.677	-0.579	2.303
M.Σ.A. 4	474	0.014	0.031	11.050	-2.186	-0.502	4.701
M.Σ.A. 4	475	0.008	0.014	11.186	-2.319	-0.682	2.168
M.Σ.A. 4	476	0.011	0.016	6.299	-10.116	-0.446	2.128
M.Σ.A. 4	477	0.008	0.013	5.749	-16.290	-0.427	2.304
M.Σ.A. 4	478	0.010	0.018	5.536	-16.293	-0.218	2.295
M.Σ.A. 4	479	0.011	0.018	2.630	-15.050	-0.258	2.26
M.Σ.A. 4	480	0.010	0.017	2.463	-15.001	-0.407	2.028
M.Σ.A. 4	481	0.008	0.014	-0.436	-13.911	-0.535	1.976

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 4	482	0.008	0.014	-3.472	-13.030	-0.657	2.063
M.Σ.Α. 4	483	0.006	0.011	-5.226	-12.677	-0.485	1.976
M.Σ.Α. 4	484	0.006	0.011	-5.985	-13.671	-0.627	1.975
M.Σ.Α. 4	485	0.008	0.014	-12.620	-13.813	-2.637	2.146
M.Σ.Α. 4	486	0.011	0.015	-4.131	-15.889	-0.596	2.175
M.Σ.Α. 4	487	0.008	0.014	-4.444	-16.652	-0.584	2.202
M.Σ.Α. 4	488	0.007	0.012	-12.457	-28.210	-0.053	1.974
M.Σ.Α. 4	489	0.007	0.011	-10.671	-28.794	-0.029	1.973
M.Σ.Α. 4	490	0.008	0.014	-10.525	-28.913	-0.214	2.497
M.Σ.Α. 4	491	0.008	0.014	-7.709	-30.151	-0.118	2.766
M.Σ.Α. 4	492	0.007	0.013	-4.892	-31.622	-0.003	2.764
M.Σ.Α. 4	493	0.007	0.012	-4.747	-31.723	0.142	2.762
M.Σ.Α. 4	494	0.006	0.011	-1.936	-33.178	0.203	2.329
M.Σ.Α. 4	495	0.008	0.013	-1.812	-33.287	0.042	2.07
M.Σ.Α. 4	496	0.010	0.017	-7.420	-40.994	0.469	2.188
M.Σ.Α. 4	497	0.010	0.018	-7.170	-44.667	0.416	2.035
M.Σ.Α. 4	498	0.009	0.015	-7.315	-44.606	0.579	1.971
M.Σ.Α. 4	499	0.009	0.014	-10.199	-43.281	0.533	1.989
M.Σ.Α. 4	500	0.008	0.013	-10.354	-43.244	0.377	1.97
M.Σ.Α. 4	501	0.008	0.012	-13.169	-42.051	0.322	2.052
M.Σ.Α. 4	502	0.008	0.013	-16.072	-40.625	0.201	2.021
M.Σ.Α. 4	503	0.008	0.013	-16.252	-40.594	0.355	1.97
M.Σ.Α. 4	504	0.008	0.013	-17.902	-39.749	0.376	2.028
M.Σ.Α. 4	505	0.009	0.016	-21.299	-46.842	0.685	2.217
M.Σ.Α. 4	506	0.010	0.020	-23.991	-47.168	0.734	2.998
M.Σ.Α. 5	698	0.018	0.018	8.525	-17.526	1.678	3.892
M.Σ.Α. 6	738	0.006	0.014	88.047	30.103	-2.927	2.407
M.Σ.Α. 6	739	0.008	0.017	89.623	27.238	-2.896	2.293
M.Σ.Α. 6	740	0.009	0.019	100.039	32.858	-2.883	2.491
M.Σ.Α. 6	741	0.008	0.018	98.104	35.810	-2.873	2.218
M.Σ.Α. 6	742	0.009	0.024	95.749	39.558	-2.790	3.239
M.Σ.Α. 6	743	0.008	0.020	105.153	45.700	-2.795	3.25
M.Σ.Α. 6	744	0.007	0.013	107.995	40.954	-2.897	2.195
M.Σ.Α. 6	745	0.007	0.012	111.353	38.985	-2.735	2.196
M.Σ.Α. 6	746	0.008	0.015	112.053	41.065	-2.749	2.256
M.Σ.Α. 6	747	0.008	0.018	113.516	33.344	-2.192	3.404
M.Σ.Α. 6	748	0.010	0.020	114.453	35.565	-2.309	2.411
M.Σ.Α. 6	749	0.009	0.017	113.402	36.492	-2.318	2.124
M.Σ.Α. 6	751	0.009	0.017	113.337	37.333	-2.395	2.198
M.Σ.Α. 6	752	0.008	0.016	115.411	42.256	-2.729	2.522
M.Σ.Α. 6	753	0.009	0.019	115.627	42.664	-2.719	2.333
M.Σ.Α. 6	754	0.009	0.019	116.121	43.150	-2.714	2.309

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 6	755	0.012	0.019	118.482	40.195	-2.284	2.64
M.Σ.Α. 6	756	0.014	0.024	122.388	43.491	-2.275	5.27
M.Σ.Α. 6	757	0.012	0.015	132.513	49.464	-1.194	4.167
M.Σ.Α. 6	758	0.012	0.016	134.506	50.758	-1.344	3.748
M.Σ.Α. 6	759	0.009	0.014	133.174	51.716	-1.365	3.602
M.Σ.Α. 6	760	0.008	0.015	133.367	53.019	-1.387	3.478
M.Σ.Α. 6	761	0.013	0.034	132.446	54.624	-1.449	3.967
M.Σ.Α. 6	762	0.008	0.019	128.734	59.189	-2.905	4
M.Σ.Α. 6	763	0.008	0.020	128.661	59.325	-2.721	3.987
M.Σ.Α. 6	764	0.005	0.012	129.094	59.905	-2.976	3.975
M.Σ.Α. 6	765	0.006	0.014	128.949	59.921	-2.826	3.975
M.Σ.Α. 6	766	0.006	0.015	128.761	60.572	-3.052	3.974
M.Σ.Α. 6	767	0.009	0.034	128.692	60.440	-2.759	11.41
M.Σ.Α. 6	768	0.022	0.044	125.286	61.807	-3.025	3.992
M.Σ.Α. 6	769	0.024	0.049	125.125	62.975	-3.268	3.488
M.Σ.Α. 6	770	0.006	0.013	124.863	62.821	-3.257	2.156
M.Σ.Α. 6	771	0.006	0.013	124.212	63.076	-3.452	2.137
M.Σ.Α. 6	772	0.006	0.013	124.255	62.919	-3.269	2.306
M.Σ.Α. 6	773	0.005	0.010	123.684	62.835	-3.436	2.565
M.Σ.Α. 6	774	0.005	0.011	123.834	62.732	-3.304	2.119
M.Σ.Α. 6	775	0.007	0.015	126.807	65.001	-3.552	2.177
M.Σ.Α. 6	776	0.008	0.019	121.710	64.661	-3.633	2.246
M.Σ.Α. 6	777	0.016	0.022	114.379	52.426	-2.705	2.574
M.Σ.Α. 6	778	0.015	0.023	112.447	51.671	-2.769	2.567
M.Σ.Α. 6	779	0.011	0.015	112.576	51.558	-2.603	2.221
M.Σ.Α. 6	780	0.010	0.015	112.333	50.875	-2.712	2.278
M.Σ.Α. 6	781	0.010	0.013	112.502	50.928	-2.553	2.266
M.Σ.Α. 6	782	0.010	0.014	113.159	50.702	-2.724	2.274
M.Σ.Α. 6	783	0.006	0.009	113.010	50.868	-2.591	2.161
M.Σ.Α. 6	784	0.015	0.035	108.290	52.895	-3.992	2.444
M.Σ.Α. 6	785	0.015	0.030	109.998	56.078	-4.164	2.374
M.Σ.Α. 6	786	0.015	0.033	109.889	53.962	-4.085	2.283
M.Σ.Α. 6	787	0.022	0.034	114.377	47.981	-3.873	2.403
M.Σ.Α. 6	705	0.062	0.067	-5.267	-6.189	-4.343	10.379
M.Σ.Α. 6	707	0.006	0.011	0.462	-12.916	-5.108	2.269
M.Σ.Α. 6	708	0.006	0.011	3.441	-16.017	-5.403	3.34
M.Σ.Α. 6	709	0.006	0.011	4.204	-16.760	-5.548	2.386
M.Σ.Α. 6	710	0.005	0.011	4.352	-16.899	-5.345	2.134
M.Σ.Α. 6	711	0.007	0.013	7.203	-20.122	-3.803	4.268
M.Σ.Α. 6	712	0.009	0.016	13.089	-9.372	-4.766	2.186
M.Σ.Α. 6	713	0.011	0.017	14.086	-9.973	-5.003	3.055
M.Σ.Α. 6	714	0.009	0.015	14.203	-10.167	-4.834	4.133

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 6	715	0.010	0.018	16.180	-12.931	-4.741	4.479
M.Σ.Α. 6	716	0.006	0.011	25.439	-2.638	-4.434	4.02
M.Σ.Α. 6	718	0.008	0.012	26.243	-3.606	-4.397	3.967
M.Σ.Α. 6	719	0.014	0.021	28.061	-5.045	-4.013	4.004
M.Σ.Α. 6	720	0.011	0.022	31.632	-10.897	-2.431	2.779
M.Σ.Α. 6	721	0.006	0.011	33.269	0.223	-4.309	3.308
M.Σ.Α. 6	722	0.007	0.016	33.373	0.066	-4.172	3.307
M.Σ.Α. 6	723	0.006	0.013	38.828	3.927	-3.932	2.098
M.Σ.Α. 6	724	0.005	0.010	44.073	-13.067	-3.266	2.151
M.Σ.Α. 6	725	0.005	0.010	49.785	-1.241	-3.517	1.914
M.Σ.Α. 6	726	0.005	0.010	53.166	5.677	-3.544	1.822
M.Σ.Α. 6	727	0.006	0.011	54.282	7.518	-3.555	1.822
M.Σ.Α. 6	728	0.006	0.012	56.256	9.260	-3.488	1.821
M.Σ.Α. 6	729	0.007	0.013	54.993	12.196	-3.586	1.9
M.Σ.Α. 6	730	0.007	0.014	53.542	14.922	-3.460	1.819
M.Σ.Α. 6	731	0.006	0.013	65.314	21.054	-3.185	2.158
M.Σ.Α. 6	732	0.006	0.013	67.144	18.711	-3.247	2.021
M.Σ.Α. 6	733	0.008	0.017	68.940	16.140	-3.172	2.165
M.Σ.Α. 6	734	0.007	0.016	79.413	21.732	-2.977	3.411
M.Σ.Α. 6	735	0.007	0.017	77.820	24.501	-3.032	4.011
M.Σ.Α. 6	736	0.010	0.022	76.273	27.188	-2.974	2.161
M.Σ.Α. 6	737	0.007	0.015	85.855	33.260	-2.842	2.604
M.Σ.Α. 6	717	0.007	0.011	26.170	-3.518	-4.629	4.046
M.Σ.Α. 6	750	0.008	0.016	113.213	36.849	-2.341	2.124
M.Σ.Α. 6	706	0.017	0.032	-3.094	-9.084	-4.762	3.336
M.Σ.Α. 6	699	0.007	0.014	20.262	6.400	-3.992	2.367
M.Σ.Α. 6	700	0.007	0.015	22.695	1.515	-4.189	3.322
M.Σ.Α. 6	701	0.008	0.017	11.319	-5.450	-4.574	3.351
M.Σ.Α. 6	702	0.010	0.023	7.780	-1.943	-4.297	2.397
M.Σ.Α. 6	703	0.010	0.017	6.055	-0.071	-4.191	2.414
M.Σ.Α. 6	704	0.010	0.018	3.648	-2.402	-4.221	2.085
M.Σ.Α. 7	788	0.008	0.018	1.952	-5.614	0.263	2.576
M.Σ.Α. 7	789	0.012	0.023	2.879	-6.137	0.381	2.577
M.Σ.Α. 7	790	0.028	0.053	24.928	6.200	0.295	4.873
M.Σ.Α. 8	791	0.028	0.044	3.467	-3.878	-1.832	4.248
M.Σ.Α. 8	792	0.024	0.041	3.164	-3.246	-1.905	4.573
M.Σ.Α. 8	793	0.011	0.025	1.694	-0.520	-1.983	3.853
M.Σ.Α. 8	794	0.008	0.020	-0.945	3.617	-2.240	3.927
M.Σ.Α. 8	795	0.009	0.030	-1.004	3.488	-2.021	2.518
M.Σ.Α. 8	796	0.007	0.021	-0.623	3.030	-2.203	2.679
M.Σ.Α. 8	797	0.007	0.019	-0.795	3.054	-2.012	2.52
M.Σ.Α. 8	798	0.007	0.021	-1.104	2.585	-2.138	2.52

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 8	799	0.007	0.021	-1.154	2.699	-1.991	2.521
M.Σ.Α. 8	800	0.007	0.025	-3.538	-0.190	-2.112	2.541
M.Σ.Α. 8	801	0.008	0.026	-5.452	2.791	-2.416	2.927
M.Σ.Α. 8	802	0.007	0.018	-5.429	2.906	-2.114	2.72
M.Σ.Α. 8	803	0.006	0.019	-8.295	4.023	-2.506	2.791
M.Σ.Α. 8	804	0.006	0.016	-8.182	4.111	-2.385	2.562
M.Σ.Α. 8	805	0.006	0.016	-8.744	4.738	-2.596	2.605
M.Σ.Α. 8	806	0.006	0.017	-8.551	4.749	-2.454	2.673
M.Σ.Α. 8	807	0.007	0.019	-7.608	5.406	-2.630	2.582
M.Σ.Α. 8	808	0.006	0.016	-7.598	5.203	-2.502	2.582
M.Σ.Α. 8	809	0.011	0.026	-7.307	4.368	-2.248	4.81
M.Σ.Α. 8	810	0.019	0.038	-4.692	4.461	-2.123	8.883
M.Σ.Α. 8	811	0.009	0.026	-4.570	4.588	-2.287	8.603
M.Σ.Α. 8	812	0.010	0.038	-5.256	7.820	-2.602	10.943
M.Σ.Α. 8	813	0.008	0.031	-4.005	11.424	-2.977	10.854
M.Σ.Α. 8	814	0.008	0.024	-3.868	11.341	-2.676	8.42
M.Σ.Α. 8	815	0.009	0.025	-4.034	10.990	-2.870	4.586
M.Σ.Α. 8	816	0.011	0.027	-3.888	11.018	-2.774	4.573
M.Σ.Α. 8	817	0.010	0.027	-3.653	10.615	-2.918	4.564
M.Σ.Α. 8	820	0.010	0.030	-2.139	10.029	-2.656	4.565
M.Σ.Α. 8	821	0.011	0.031	-0.990	9.728	-2.764	4.552
M.Σ.Α. 8	822	0.010	0.030	-1.055	9.867	-2.594	4.542
M.Σ.Α. 8	823	0.010	0.029	-0.489	10.107	-2.717	4.533
M.Σ.Α. 8	824	0.009	0.026	-0.655	10.145	-2.528	8.112
M.Σ.Α. 8	825	0.008	0.033	-0.519	10.534	-2.760	8.085
M.Σ.Α. 8	826	0.009	0.023	-0.693	10.431	-2.649	4.467
M.Σ.Α. 8	827	0.010	0.026	-1.282	11.690	-2.859	4.429
M.Σ.Α. 8	828	0.011	0.030	-1.457	11.570	-2.713	5.05
M.Σ.Α. 8	829	0.010	0.030	-1.847	12.807	-2.951	7.952
M.Σ.Α. 8	830	0.011	0.032	-1.997	12.746	-2.757	7.921
M.Σ.Α. 8	831	0.011	0.033	-2.204	13.076	-3.058	7.888
M.Σ.Α. 8	832	0.011	0.032	-2.239	12.934	-2.792	7.865
M.Σ.Α. 8	833	0.011	0.033	-2.803	12.823	-2.986	7.834
M.Σ.Α. 8	834	0.011	0.032	-2.686	12.702	-2.874	7.809
M.Σ.Α. 8	835	0.016	0.038	-2.571	11.209	-2.755	8.017
M.Σ.Α. 8	836	0.012	0.032	-7.160	12.511	-3.108	7.731
M.Σ.Α. 8	837	0.010	0.039	-2.504	20.798	-3.748	9.339
M.Σ.Α. 8	838	0.009	0.037	1.919	23.934	-3.896	8.425
M.Σ.Α. 8	818	0.011	0.029	-3.575	10.735	-2.801	4.551
M.Σ.Α. 8	839	0.010	0.041	5.073	22.771	-3.705	9.197
M.Σ.Α. 8	840	0.012	0.046	5.244	22.774	-3.723	9.269
M.Σ.Α. 8	841	0.014	0.044	10.001	21.600	-3.948	4.342

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.A. 8	842	0.015	0.027	5.107	19.415	-3.294	2.837
M.Σ.A. 8	843	0.014	0.051	8.344	16.728	-2.926	3.773
M.Σ.A. 8	844	0.012	0.028	5.111	14.148	-2.700	3.328
M.Σ.A. 8	845	0.009	0.022	4.982	14.001	-2.874	3.132
M.Σ.A. 8	846	0.012	0.027	0.674	15.250	-3.206	3.101
M.Σ.A. 8	847	0.016	0.049	8.299	7.984	-2.087	3.764
M.Σ.A. 8	848	0.012	0.038	11.453	5.400	-2.015	3.86
M.Σ.A. 8	849	0.030	0.062	13.475	11.770	-2.332	6.88
M.Σ.A. 8	850	0.027	0.053	13.386	11.926	-2.135	6.27
M.Σ.A. 8	851	0.026	0.052	11.349	13.023	-1.960	6.28
M.Σ.A. 8	852	0.026	0.048	16.769	13.900	-2.132	6.292
M.Σ.A. 8	819	0.011	0.034	-2.166	9.872	-2.747	4.574
M.Σ.A. 9	854	0.009	0.021	0.275	-4.096	-0.434	4.87
M.Σ.A. 9	855	0.010	0.022	-4.191	-0.477	-0.344	4.498
M.Σ.A. 9	856	0.013	0.023	-8.172	1.604	-0.508	4.1
M.Σ.A. 9	853	0.012	0.021	0.454	-4.125	-0.212	5.029
M.Σ.A. 9	857	0.038	0.072	-8.267	1.700	-0.339	5.604
M.Σ.A. 10	874	0.010	0.027	-35.176	26.950	-3.441	3.543
M.Σ.A. 10	867	0.007	0.018	-42.095	21.325	-3.006	3.536
M.Σ.A. 10	868	0.007	0.018	-39.033	19.784	-2.960	3.557
M.Σ.A. 10	869	0.007	0.017	-38.911	19.721	-2.891	3.53
M.Σ.A. 10	870	0.007	0.019	-37.795	19.116	-2.887	3.526
M.Σ.A. 10	871	0.011	0.030	-35.711	22.603	-3.034	3.889
M.Σ.A. 10	872	0.011	0.029	-35.435	22.541	-3.180	4.975
M.Σ.A. 10	873	0.009	0.024	-41.679	24.532	-3.214	3.549
M.Σ.A. 10	858	0.013	0.025	-50.110	-6.002	-1.367	6.187
M.Σ.A. 10	875	0.010	0.026	-35.039	26.802	-3.360	3.54
M.Σ.A. 10	876	0.012	0.026	-33.625	27.683	-3.555	3.677
M.Σ.A. 10	877	0.012	0.026	-33.567	27.525	-3.454	3.675
M.Σ.A. 10	878	0.015	0.032	-33.178	27.659	-3.613	3.673
M.Σ.A. 10	879	0.013	0.027	-33.272	27.561	-3.498	3.671
M.Σ.A. 10	880	0.012	0.027	-33.083	27.154	-3.584	3.668
M.Σ.A. 10	881	0.010	0.027	-33.234	27.248	-3.397	3.524
M.Σ.A. 10	882	0.013	0.027	-37.834	29.592	-3.505	3.516
M.Σ.A. 10	883	0.020	0.055	-29.229	38.204	-3.964	7.252
M.Σ.A. 10	884	0.021	0.063	-29.144	38.239	-3.804	5.161
M.Σ.A. 10	885	0.019	0.057	-29.181	37.644	-3.964	7.283
M.Σ.A. 10	886	0.015	0.044	-29.082	37.779	-3.790	7.472
M.Σ.A. 10	887	0.018	0.044	-28.609	37.612	-4.027	7.78
M.Σ.A. 10	888	0.022	0.047	-28.690	37.738	-3.837	7.919
M.Σ.A. 10	889	0.030	0.064	-26.481	39.873	-4.208	7.921
M.Σ.A. 10	859	0.010	0.022	-52.723	-3.082	-1.353	4.722

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 10	860	0.008	0.018	-52.900	-3.045	-1.396	3.771
M.Σ.Α. 10	861	0.006	0.013	-55.319	-1.185	-1.646	3.768
M.Σ.Α. 10	862	0.016	0.030	-42.483	6.350	-2.207	5.666
M.Σ.Α. 10	863	0.014	0.026	-45.252	8.779	-2.221	5.648
M.Σ.Α. 10	864	0.012	0.024	-45.385	8.920	-2.261	5.634
M.Σ.Α. 10	865	0.007	0.017	-42.304	11.245	-2.394	3.721
M.Σ.Α. 10	866	0.008	0.018	-47.961	11.097	-2.397	3.718
M.Σ.Α. 11	930	0.009	0.016	23.946	41.439	-0.295	3.337
M.Σ.Α. 11	931	0.011	0.019	24.765	44.909	-0.338	3.382
M.Σ.Α. 11	932	0.017	0.032	24.643	46.076	-0.074	3.379
M.Σ.Α. 11	933	0.009	0.018	18.606	50.866	-0.164	3.183
M.Σ.Α. 11	890	0.008	0.020	0.272	-1.342	1.072	4.452
M.Σ.Α. 11	935	0.010	0.020	22.132	49.866	-0.015	3.228
M.Σ.Α. 11	936	0.017	0.034	23.952	49.999	-0.025	3.696
M.Σ.Α. 11	937	0.041	0.081	23.451	55.359	-0.313	7.787
M.Σ.Α. 11	938	0.016	0.031	23.704	56.135	-0.280	3.189
M.Σ.Α. 11	939	0.010	0.020	27.002	54.085	-0.046	2.936
M.Σ.Α. 11	940	0.007	0.015	28.673	58.475	-0.124	3.06
M.Σ.Α. 11	941	0.009	0.017	32.127	57.102	0.043	2.967
M.Σ.Α. 11	942	0.008	0.016	26.511	62.059	-0.206	3.04
M.Σ.Α. 11	943	0.007	0.014	26.317	62.150	-0.298	3.103
M.Σ.Α. 11	944	0.008	0.017	23.298	63.039	-0.321	2.965
M.Σ.Α. 11	945	0.008	0.018	25.696	72.913	-0.349	3.657
M.Σ.Α. 11	946	0.007	0.015	27.531	77.731	-0.353	2.843
M.Σ.Α. 11	947	0.009	0.017	31.032	76.902	-0.351	2.893
M.Σ.Α. 11	948	0.010	0.021	31.212	76.886	-0.209	3.198
M.Σ.Α. 11	949	0.014	0.033	31.117	75.882	-0.348	3.823
M.Σ.Α. 11	923	0.009	0.017	18.545	40.347	-0.060	2.988
M.Σ.Α. 11	924	0.011	0.018	19.712	38.495	0.055	3.121
M.Σ.Α. 11	925	0.011	0.018	19.925	38.475	0.033	3.092
M.Σ.Α. 11	926	0.010	0.018	20.201	38.494	0.108	3.116
M.Σ.Α. 11	927	0.011	0.021	20.929	41.729	-0.003	3.349
M.Σ.Α. 11	928	0.014	0.026	23.039	40.941	-0.287	3.344
M.Σ.Α. 11	896	0.009	0.018	1.732	-1.925	1.038	3.381
M.Σ.Α. 11	929	0.015	0.027	23.278	41.355	-0.304	3.34
M.Σ.Α. 11	934	0.011	0.022	21.957	49.859	-0.288	3.149
M.Σ.Α. 11	891	0.009	0.021	0.425	-1.429	1.207	3.938
M.Σ.Α. 11	892	0.010	0.022	0.867	-0.776	1.019	3.733
M.Σ.Α. 11	893	0.010	0.021	0.891	-1.034	1.176	3.217
M.Σ.Α. 11	894	0.010	0.019	1.477	-1.225	1.066	3.368
M.Σ.Α. 11	895	0.010	0.020	1.291	-1.343	1.205	3.456
M.Σ.Α. 11	904	0.009	0.022	6.015	10.364	0.799	3.072

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
M.Σ.Α. 11	897	0.009	0.017	1.536	-1.953	1.170	3.208
M.Σ.Α. 11	898	0.008	0.018	-3.427	-0.528	1.151	3.138
M.Σ.Α. 11	899	0.008	0.017	-1.078	2.314	0.989	3.176
M.Σ.Α. 11	900	0.008	0.021	0.344	8.596	0.872	3.482
M.Σ.Α. 11	901	0.011	0.027	5.773	11.498	0.685	3.782
M.Σ.Α. 11	902	0.012	0.028	5.449	10.763	0.699	3.448
M.Σ.Α. 11	903	0.009	0.020	5.867	10.437	0.612	3.227
M.Σ.Α. 11	905	0.009	0.020	8.571	11.309	0.699	3.252
M.Σ.Α. 11	906	0.011	0.024	10.540	10.057	0.763	3.793
M.Σ.Α. 11	907	0.020	0.043	10.548	9.440	1.267	19.037
M.Σ.Α. 11	908	0.009	0.019	6.497	5.738	0.967	3.064
M.Σ.Α. 11	909	0.014	0.027	8.615	4.556	1.186	6.311
M.Σ.Α. 11	910	0.013	0.028	8.458	4.877	1.246	3.445
M.Σ.Α. 11	911	0.013	0.026	2.715	11.951	0.905	3.597
M.Σ.Α. 11	912	0.011	0.021	8.652	24.811	0.556	3.085
M.Σ.Α. 11	913	0.012	0.023	11.708	23.708	0.529	3.047
M.Σ.Α. 11	914	0.006	0.013	11.937	23.711	0.326	3.123
M.Σ.Α. 11	915	0.027	0.064	15.508	21.883	0.737	8
M.Σ.Α. 11	916	0.009	0.019	13.955	22.819	0.495	3.376
M.Σ.Α. 11	917	0.008	0.015	13.741	23.246	0.425	3.013
M.Σ.Α. 11	918	0.008	0.017	13.795	23.810	0.425	3.011
M.Σ.Α. 11	919	0.009	0.018	14.815	26.044	0.367	3.196
M.Σ.Α. 11	920	0.008	0.018	14.464	36.500	-0.006	3.057
M.Σ.Α. 11	921	0.009	0.020	15.416	41.453	-0.047	2.994
M.Σ.Α. 11	922	0.010	0.018	18.398	40.350	-0.099	3.057
M.Σ.Α. 12	950	0.016	0.037	-680.996	3060.474	-0.017	3.264
M.Σ.Α. 13	951	0.015	0.032	0.676	0.284	0.085	7.706
M.Σ.Α. 13	952	0.012	0.023	0.628	0.442	0.332	3.623
M.Σ.Α. 13	953	0.014	0.028	0.904	0.599	0.360	3.62
M.Σ.Α. 14	954	0.013	0.021	2.689	1.899	0.436	2.241
M.Σ.Α. 14	955	0.012	0.019	3.373	3.333	0.417	2.241
M.Σ.Α. 14	957	0.006	0.012	5.080	5.597	0.604	2.766
M.Σ.Α. 14	958	0.011	0.023	8.077	8.264	0.640	6.654
M.Σ.Α. 14	956	0.006	0.011	4.970	5.514	0.553	2.769
S6	957	0.003	0.005	-11.573	38.572	0.340	1.365
S6	958	0.004	0.007	-10.227	40.841	0.312	1.375
S6	959	0.004	0.006	-10.017	40.962	0.370	1.332
S6	960	0.006	0.009	-7.150	42.907	0.532	2.217
S6	961	0.007	0.012	-0.643	35.292	0.553	2.968
S6	962	0.006	0.011	-3.769	33.257	0.473	4.21
S6	963	0.005	0.007	-3.898	33.128	0.371	1.746
S6	964	0.004	0.006	-6.368	30.916	0.398	1.45

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S6	965	0.004	0.008	4.602	17.433	0.466	2.233
S6	966	0.004	0.007	5.760	20.164	0.392	1.586
S6	967	0.004	0.006	6.242	19.517	0.401	1.728
S6	968	0.003	0.006	6.803	19.665	0.424	1.749
S6	969	0.005	0.008	6.859	19.729	0.505	1.749
S6	970	0.004	0.007	8.076	18.631	0.462	1.687
S6	971	0.004	0.007	8.079	18.749	0.592	1.724
S6	972	0.005	0.008	9.612	19.054	0.615	2.139
S6	973	0.006	0.009	9.543	19.114	0.655	2.375
S6	974	0.008	0.011	9.603	19.286	0.649	2.401
S6	975	0.016	0.020	11.884	20.971	0.874	4.072
S6	976	0.006	0.008	10.825	22.443	0.629	2.271
S6	977	0.037	0.048	16.939	25.841	1.435	8.579
S6	978	0.008	0.013	17.543	24.889	1.327	3.1
S6	979	0.008	0.014	17.638	24.720	1.168	3.642
S6	980	0.019	0.037	19.479	22.172	1.231	4.415
S6	981	0.040	0.035	22.208	19.510	1.375	3.23
S6	982	0.009	0.010	22.457	19.227	1.447	4.16
S6	983	0.013	0.017	23.178	18.530	1.460	3.924
S6	984	0.013	0.018	17.578	13.857	1.053	5.488
S6	985	0.005	0.010	13.916	14.281	0.633	2.011
S6	986	0.006	0.010	10.287	18.461	0.590	2.634
S6	987	0.006	0.010	11.091	15.680	0.569	2.671
S6	988	0.004	0.008	14.155	13.507	0.637	2.157
S6	989	0.004	0.009	14.266	13.339	0.745	1.57
S6	990	0.005	0.009	13.367	12.169	0.517	2.022
S6	991	0.004	0.007	13.533	12.039	0.702	1.775
S6	992	0.004	0.006	13.739	10.502	0.461	1.504
S6	993	0.003	0.006	13.889	10.575	0.643	1.391
S6	994	0.003	0.006	13.435	10.121	0.456	1.417
S6	995	0.004	0.007	13.900	9.481	0.466	1.535
S6	996	0.003	0.006	11.496	7.209	0.519	1.802
S6	997	0.004	0.006	19.451	-2.620	0.591	1.727
S6	998	0.004	0.005	21.976	-0.849	0.611	1.569
S6	999	0.004	0.006	22.156	-0.756	0.664	1.527
S6	1000	0.005	0.008	24.197	1.243	1.065	2.558
S6	1001	0.005	0.008	26.266	-3.506	0.864	2.515
S6	1002	0.007	0.013	27.983	-10.443	0.700	6.021
S6	1003	0.005	0.009	28.393	-11.102	0.723	1.91
S6	1004	0.012	0.023	30.870	-10.268	1.005	3.187
S6	1005	0.007	0.010	29.586	-11.614	0.934	2.295
S6	1006	0.006	0.008	29.416	-11.695	0.789	1.731

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S6	1007	0.005	0.009	26.855	-13.503	0.759	2.269
S6	1008	0.004	0.008	29.341	-19.684	0.804	1.939
S6	1009	0.003	0.006	35.347	-16.692	1.064	2.055
S6	1010	0.006	0.012	37.664	-20.200	1.152	3.071
S6	1011	0.007	0.015	37.427	-20.533	1.051	3.093
S6	1012	0.005	0.009	36.337	-21.751	1.010	2.035
S6	1013	0.004	0.007	36.202	-21.895	0.956	1.9
S6	1014	0.004	0.007	33.480	-23.771	0.911	2.206
S6	1015	0.006	0.010	45.265	-32.273	1.368	3.374
S6	1016	0.004	0.006	43.183	-32.557	1.251	1.729
S6	1017	0.004	0.006	43.061	-32.621	1.188	1.695
S6	1018	0.005	0.006	40.114	-34.216	1.082	1.793
S6	1019	0.005	0.008	46.737	-46.658	1.412	2.777
S6	1020	0.004	0.006	49.871	-45.058	1.593	1.511
S6	1021	0.005	0.007	50.043	-44.994	1.757	1.998
S6	1022	0.005	0.007	50.450	-45.435	1.635	1.6
S6	1023	0.005	0.007	50.488	-45.296	1.761	1.853
S6	1024	0.007	0.008	51.376	-45.284	1.744	2.142
S6	1025	0.006	0.007	51.323	-45.179	1.857	2.039
S6	1026	0.007	0.009	50.783	-45.122	1.804	2.689
S6	1027	0.015	0.018	51.150	-42.992	1.925	4.243
S6	1028	0.006	0.008	54.304	-44.475	2.073	2.628
S6	1029	0.007	0.012	57.495	-51.140	2.423	4.021
S6	1030	0.003	0.005	55.708	-53.412	2.153	1.404
S6	1031	0.003	0.005	55.792	-53.556	2.302	1.308
S6	1032	0.003	0.005	55.291	-53.993	2.093	1.329
S6	1033	0.003	0.005	55.413	-54.083	2.254	1.424
S6	1034	0.003	0.005	55.216	-54.500	2.083	1.405
S6	1035	0.003	0.005	55.395	-54.433	2.228	1.404
S6	1036	0.003	0.005	55.919	-56.167	2.150	1.404
S6	1037	0.003	0.005	56.010	-56.019	2.299	1.404
S6	1038	0.003	0.004	56.467	-56.436	2.193	1.403
S6	1039	0.003	0.004	56.432	-56.266	2.338	1.403
S6	1040	0.003	0.004	56.968	-56.083	2.302	1.403
S6	1041	0.003	0.004	56.865	-56.013	2.390	1.402
S6	1042	0.003	0.005	52.479	-60.350	1.902	1.557
S6	1043	0.003	0.005	48.330	-50.185	1.514	1.837
S6	1044	0.003	0.005	52.202	-49.230	1.821	1.731
S6	1045	0.029	0.024	61.033	-37.397	3.714	15.394
S6	1046	0.013	0.013	61.713	-38.354	3.626	6.747
S6	1047	0.013	0.015	61.830	-38.498	3.509	4.579
S6	1048	0.004	0.005	63.951	-42.332	3.519	1.93

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S6	1049	0.004	0.007	65.111	-46.079	3.539	2.182
S6	1050	0.004	0.006	65.231	-46.287	3.690	1.953
S6	1051	0.003	0.005	65.873	-46.193	3.631	1.59
S6	1052	0.003	0.005	65.723	-46.303	3.748	1.577
S6	1053	0.003	0.005	65.814	-46.848	3.614	1.554
S6	1054	0.003	0.004	65.661	-46.751	3.759	1.514
S6	1055	0.003	0.005	68.333	-48.759	3.720	1.587
S6	1056	0.004	0.008	71.525	-51.295	3.740	2.879
S6	1057	0.003	0.006	71.728	-51.428	3.913	1.622
S6	1058	0.003	0.006	74.563	-52.017	4.639	2.013
S6	1059	0.011	0.018	59.816	-62.036	2.369	4.865
S6	1060	0.004	0.006	59.783	-62.206	2.537	1.593
S6	1061	0.005	0.009	59.028	-63.393	2.408	2.343
S6	1062	0.004	0.007	59.149	-63.495	2.540	1.591
S6	1063	0.004	0.006	58.969	-65.180	2.467	1.659
S6	1064	0.003	0.005	59.156	-65.196	2.618	1.375
S6	1065	0.005	0.007	59.664	-63.188	2.552	1.385
S6	1066	0.004	0.006	62.005	-67.610	2.997	1.4
S6	1067	0.005	0.009	59.553	-61.978	2.356	1.856
S6	1068	0.004	0.006	59.024	-61.362	2.334	1.588
S6	1069	0.004	0.006	59.053	-61.200	2.398	1.484
S6	1070	0.004	0.007	57.417	-56.141	2.270	1.949
S6	1071	0.003	0.005	53.712	-65.756	2.205	1.392
S6	1072	0.003	0.005	56.047	-75.013	2.649	1.413
S6	1073	0.004	0.006	61.051	-73.490	2.860	1.244
S6	1074	0.003	0.004	61.288	-73.460	3.013	1.161
S6	1075	0.004	0.007	62.152	-63.846	3.304	1.573
S6	1076	0.004	0.006	63.919	-74.383	3.305	1.417
S6	1077	0.003	0.004	70.343	-78.333	3.908	1.235
S6	1078	0.003	0.004	62.811	-79.662	3.303	1.161
S6	1079	0.003	0.004	62.659	-79.801	3.166	1.159
S6	1080	0.003	0.004	57.518	-80.907	2.947	1.159
S6	1081	0.003	0.005	60.561	-94.443	3.642	1.411
S6	1082	0.003	0.004	65.955	-92.799	3.796	1.385
S6	1083	0.003	0.004	66.133	-92.836	3.955	1.159
S6	1084	0.003	0.004	73.369	-91.334	4.213	1.343
S6	1085	0.004	0.006	80.414	-101.699	4.753	1.514
S6	1086	0.004	0.005	72.582	-106.321	4.745	1.271
S6	1087	0.003	0.004	70.325	-105.745	4.652	1.163
S6	1088	0.003	0.004	70.112	-105.843	4.502	1.164
S6	1089	0.004	0.005	63.449	-107.779	4.337	1.415
S6	1090	0.003	0.004	61.354	-112.568	4.480	1.191

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S6	1091	0.003	0.005	67.845	-114.729	4.796	1.309
S6	1092	0.003	0.004	67.979	-114.704	4.965	1.166
S6	1093	0.003	0.004	68.101	-114.162	4.783	1.174
S6	1094	0.003	0.004	68.246	-114.320	4.965	1.166
S6	1095	0.002	0.004	68.788	-114.341	4.826	1.167
S6	1096	0.002	0.004	68.640	-114.461	4.978	1.167
S6	1097	0.003	0.004	71.259	-112.564	4.807	1.272
S6	1098	0.003	0.004	73.329	-111.115	4.850	1.176
S6	1099	0.003	0.004	73.481	-110.970	5.005	1.176
S6	1100	0.002	0.003	75.199	-110.153	5.033	1.273
S6	1101	0.006	0.010	87.734	-106.005	5.469	2.149
S6	1102	0.010	0.013	94.243	-116.017	6.033	2.663
S6	1103	0.005	0.007	83.684	-120.620	5.868	1.826
S6	1104	0.004	0.005	82.855	-120.582	5.857	1.284
S6	1105	0.004	0.006	82.223	-121.747	5.863	1.701
S6	1106	0.003	0.005	82.131	-121.915	5.699	1.221
S6	1107	0.003	0.005	80.309	-123.798	5.711	1.221
S6	1108	0.003	0.004	79.413	-127.132	5.812	1.172
S6	1109	0.003	0.004	79.299	-127.244	5.993	1.173
S6	1110	0.003	0.005	79.422	-127.950	5.840	1.239
S6	1111	0.003	0.004	79.246	-127.864	5.992	1.242
S6	1112	0.003	0.004	78.467	-128.328	5.796	1.239
S6	1113	0.004	0.006	78.543	-128.152	5.955	1.24
S6	1114	0.006	0.009	76.672	-125.977	5.863	1.415
S6	1115	0.003	0.005	69.300	-123.885	5.238	1.296
S6	1116	0.003	0.004	69.396	-123.684	5.394	1.249
S6	1117	0.003	0.004	68.857	-123.551	5.208	1.242
S6	1118	0.003	0.005	68.981	-123.429	5.363	1.242
S6	1119	0.003	0.004	68.580	-122.980	5.175	1.245
S6	1120	0.003	0.004	68.810	-122.963	5.340	1.25
S6	1121	0.004	0.006	69.175	-121.772	5.289	1.251
S6	1122	0.004	0.005	65.485	-129.721	5.353	1.409
S6	1123	0.004	0.006	66.580	-139.838	5.771	1.659
S6	1124	0.003	0.005	70.012	-139.317	5.887	1.518
S6	1125	0.003	0.004	70.180	-138.995	5.880	1.446
S6	1126	0.003	0.004	70.510	-138.943	5.887	1.491
S6	1127	0.003	0.004	70.482	-139.119	6.049	1.491
S6	1128	0.002	0.004	70.279	-139.149	6.041	1.491
S6	1129	0.003	0.004	70.177	-139.358	6.046	1.446
S6	1130	0.003	0.004	70.299	-143.958	6.070	1.768
S6	1131	0.003	0.004	70.530	-143.910	6.236	1.491
S6	1132	0.003	0.004	70.644	-144.410	6.079	1.491

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S6	1133	0.003	0.004	70.732	-144.251	6.253	1.484
S6	1134	0.003	0.005	71.349	-144.266	6.086	1.491
S6	1135	0.003	0.005	71.232	-144.111	6.258	1.49
S6	1136	0.003	0.005	71.052	-148.732	6.191	1.691
S6	1137	0.005	0.008	72.792	-141.593	6.258	2.34
S6	1138	0.008	0.011	74.997	-142.545	6.170	3.092
S6	1139	0.004	0.006	74.919	-142.364	6.301	1.778
S6	1140	0.003	0.005	75.493	-141.877	6.151	1.688
S6	1141	0.003	0.005	75.289	-141.837	6.301	1.7
S6	1142	0.003	0.005	75.030	-141.106	6.116	1.686
S6	1143	0.003	0.004	74.977	-141.252	6.276	1.699
S6	1144	0.003	0.005	74.206	-134.938	5.862	1.944
S6	1145	0.003	0.004	74.284	-134.795	6.030	1.293
S6	1146	0.003	0.005	73.871	-134.322	5.827	1.282
S6	1147	0.003	0.004	74.034	-134.295	5.997	1.272
S6	1148	0.003	0.004	74.393	-133.722	5.828	1.411
S6	1149	0.003	0.005	74.449	-133.895	5.999	1.508
S6	1150	0.003	0.005	75.912	-133.781	5.901	1.916
S6	1151	0.003	0.004	75.954	-133.951	6.060	1.293
S6	1152	0.003	0.005	77.519	-134.217	5.999	1.289
S6	1153	0.003	0.004	77.467	-134.385	6.151	1.283
S6	1154	0.003	0.005	76.310	-138.571	6.072	1.459
S6	1155	0.004	0.006	71.174	-136.092	5.774	1.91
S6	1156	0.003	0.005	70.943	-128.876	5.501	1.568
S6	1157	0.003	0.005	79.392	-131.827	5.999	1.559
S6	1158	0.003	0.005	85.026	-138.226	6.490	1.397
S6	1159	0.003	0.005	84.955	-138.343	6.641	1.3
S6	1160	0.003	0.004	85.327	-139.239	6.536	1.341
S6	1161	0.003	0.004	85.179	-139.202	6.669	1.341
S6	1162	0.004	0.006	84.230	-139.694	6.483	1.37
S6	1163	0.003	0.005	84.296	-139.535	6.639	1.362
S6	1164	0.004	0.006	84.764	-143.564	6.566	1.584
S6	1165	0.004	0.006	87.531	-135.709	6.561	1.695
S6	1166	0.004	0.006	88.996	-133.734	6.578	1.286
S6	1167	0.003	0.004	89.719	-130.740	6.519	1.174
S6	1168	0.003	0.004	89.851	-130.654	6.665	1.172
S6	1169	0.003	0.005	91.204	-129.337	6.748	1.173
S6	1170	0.003	0.005	100.072	-124.954	6.917	1.376
S6	1171	0.003	0.005	106.537	-134.985	8.011	1.221
S6	1172	0.005	0.007	106.313	-136.753	7.997	2.301
S6	1173	0.005	0.007	109.290	-137.502	8.260	1.619
S9	1174	0.004	0.005	11.960	-5.722	1.490	1.543

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1175	0.003	0.004	11.792	-5.898	1.625	1.295
S9	1176	0.003	0.005	11.313	-3.334	1.375	1.259
S9	1177	0.003	0.005	11.187	-3.515	1.519	1.227
S9	1178	0.003	0.005	8.910	-3.953	1.224	1.243
S9	1179	0.003	0.005	8.776	-4.153	1.349	1.186
S9	1180	0.004	0.005	8.139	-1.551	1.096	1.345
S9	1181	0.003	0.005	8.151	-1.749	1.243	1.295
S9	1182	0.004	0.005	5.833	-2.228	0.945	1.307
S9	1183	0.003	0.005	5.744	-2.375	1.095	1.261
S9	1184	0.003	0.005	5.184	0.173	0.843	1.263
S9	1185	0.003	0.004	5.088	-0.005	0.992	1.249
S9	1186	0.003	0.004	2.777	-0.491	0.681	1.301
S9	1187	0.003	0.004	2.689	-0.640	0.841	1.291
S9	1188	0.004	0.006	2.125	1.918	0.589	1.283
S9	1189	0.003	0.004	2.035	1.769	0.737	1.266
S9	1190	0.003	0.004	-0.238	1.246	0.429	1.287
S9	1191	0.003	0.004	-0.393	1.105	0.585	1.231
S9	1192	0.003	0.004	-0.888	3.685	0.344	1.305
S9	1193	0.003	0.004	-1.010	3.505	0.488	1.297
S9	1194	0.003	0.005	-3.289	3.052	0.174	1.276
S9	1195	0.003	0.004	-3.417	2.866	0.315	1.313
S9	1196	0.003	0.004	-3.967	5.454	0.072	1.356
S9	1197	0.003	0.005	-4.082	5.255	0.212	1.336
S9	1198	0.003	0.004	-6.333	4.787	-0.079	1.317
S9	1199	0.003	0.005	-6.461	4.586	0.078	1.317
S9	1200	0.004	0.005	-6.995	7.187	-0.172	1.482
S9	1201	0.003	0.004	-7.104	6.977	-0.025	1.326
S9	1202	0.003	0.005	-9.394	6.514	-0.304	1.263
S9	1203	0.003	0.004	-9.519	6.344	-0.172	1.232
S9	1204	0.003	0.005	-10.066	8.938	-0.410	1.267
S9	1205	0.003	0.005	-10.167	8.746	-0.262	1.238
S9	1206	0.003	0.005	-12.421	8.280	-0.550	1.287
S9	1207	0.003	0.005	-12.542	8.109	-0.421	1.287
S9	1208	0.003	0.005	-13.061	10.675	-0.644	1.472
S9	1209	0.003	0.005	-13.212	10.509	-0.494	1.296
S9	1210	0.003	0.005	-15.504	10.127	-0.785	1.294
S9	1211	0.003	0.005	-15.584	9.875	-0.658	1.223
S9	1212	0.004	0.006	-16.929	15.277	-0.922	1.58
S9	1213	0.003	0.005	-17.161	15.281	-0.765	1.267
S9	1214	0.004	0.005	-17.366	16.146	-0.959	1.247
S9	1215	0.004	0.005	-17.527	16.056	-0.804	1.207
S9	1216	0.004	0.006	-18.275	16.662	-1.019	1.322

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1217	0.003	0.005	-18.332	16.540	-0.860	1.272
S9	1218	0.005	0.008	-28.361	19.784	-1.747	2.041
S9	1219	0.004	0.006	-28.436	19.643	-1.595	1.329
S9	1220	0.004	0.006	-30.152	19.935	-1.875	1.457
S9	1221	0.004	0.005	-30.162	19.855	-1.825	1.249
S9	1222	0.004	0.005	-32.054	18.592	-1.944	1.35
S9	1223	0.003	0.005	-31.932	18.465	-1.811	1.33
S9	1224	0.004	0.006	-34.601	14.293	-1.996	1.468
S9	1225	0.004	0.005	-34.476	14.206	-1.945	1.428
S9	1226	0.004	0.006	-34.471	13.141	-1.985	1.735
S9	1227	0.004	0.005	-34.363	13.186	-1.932	1.431
S9	1228	0.010	0.014	-39.719	18.984	-2.417	2.224
S9	1229	0.005	0.007	-30.212	10.665	-1.688	2.187
S9	1230	0.003	0.005	-30.367	10.899	-1.553	1.488
S9	1231	0.005	0.006	-31.073	14.615	-1.789	1.795
S9	1232	0.004	0.005	-31.242	14.728	-1.659	1.483
S9	1233	0.003	0.004	-28.669	15.580	-1.547	1.447
S9	1234	0.003	0.004	-28.703	15.386	-1.703	1.332
S9	1235	0.003	0.004	-28.144	12.997	-1.609	1.411
S9	1236	0.003	0.004	-28.019	13.193	-1.473	1.361
S9	1237	0.003	0.004	-25.725	13.609	-1.473	1.412
S9	1238	0.003	0.004	-25.618	13.803	-1.335	1.368
S9	1239	0.003	0.004	-25.083	11.202	-1.412	1.412
S9	1240	0.003	0.004	-24.968	11.403	-1.283	1.356
S9	1241	0.003	0.005	-22.649	11.794	-1.295	1.369
S9	1242	0.004	0.005	-22.547	12.009	-1.137	1.369
S9	1243	0.004	0.006	-22.213	11.400	-1.157	1.41
S9	1244	0.004	0.005	-21.970	9.390	-1.210	1.616
S9	1245	0.004	0.005	-21.799	9.643	-1.061	1.37
S9	1246	0.004	0.005	-19.591	10.104	-1.083	1.409
S9	1247	0.004	0.005	-19.485	10.283	-0.920	1.337
S9	1248	0.004	0.005	-18.946	7.692	-0.993	1.573
S9	1249	0.003	0.005	-18.864	7.894	-0.840	1.303
S9	1250	0.004	0.005	-16.567	8.361	-0.850	1.324
S9	1251	0.003	0.004	-16.469	8.552	-0.687	1.371
S9	1252	0.003	0.004	-15.937	5.948	-0.752	1.574
S9	1253	0.003	0.004	-15.840	6.140	-0.617	1.372
S9	1254	0.003	0.004	-13.545	6.559	-0.611	1.372
S9	1255	0.003	0.004	-13.397	6.738	-0.458	1.317
S9	1256	0.004	0.005	-12.855	4.134	-0.532	1.452
S9	1257	0.003	0.005	-12.747	4.357	-0.377	1.317
S9	1258	0.004	0.004	-12.335	2.377	-0.476	1.48

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1259	0.004	0.005	-10.455	4.797	-0.384	1.443
S9	1260	0.003	0.004	-10.356	5.016	-0.210	1.358
S9	1261	0.004	0.005	-9.800	2.424	-0.296	1.465
S9	1262	0.003	0.004	-9.703	2.611	-0.138	1.374
S9	1263	0.003	0.005	-7.430	3.070	-0.126	1.374
S9	1264	0.003	0.004	-7.328	3.265	0.030	1.307
S9	1265	0.004	0.005	-6.791	0.647	-0.037	1.427
S9	1266	0.003	0.005	-6.687	0.849	0.093	1.328
S9	1267	0.004	0.005	-4.389	1.285	0.110	1.436
S9	1268	0.004	0.005	-4.284	1.482	0.273	1.436
S9	1269	0.004	0.005	-3.857	0.928	0.353	1.314
S9	1270	0.004	0.005	-3.740	-1.136	0.206	1.426
S9	1271	0.004	0.005	-3.617	-0.928	0.359	1.282
S9	1272	0.004	0.005	-1.356	-0.458	0.375	1.283
S9	1273	0.003	0.005	-1.172	-0.323	0.519	1.271
S9	1274	0.003	0.005	-0.631	-2.916	0.462	1.309
S9	1275	0.003	0.005	-0.532	-2.709	0.614	1.268
S9	1276	0.003	0.005	1.733	-2.220	0.628	1.249
S9	1277	0.003	0.005	1.869	-2.036	0.797	1.289
S9	1278	0.004	0.005	2.364	-4.643	0.726	1.519
S9	1279	0.003	0.004	2.505	-4.456	0.870	1.27
S9	1280	0.008	0.011	4.752	-4.013	0.906	1.534
S9	1281	0.006	0.009	4.897	-3.779	1.049	1.288
S9	1282	0.005	0.007	5.424	-6.419	1.006	1.334
S9	1283	0.004	0.006	5.539	-6.222	1.135	1.288
S9	1284	0.004	0.006	7.825	-5.722	1.151	1.353
S9	1285	0.003	0.005	7.950	-5.569	1.298	1.287
S9	1286	0.003	0.005	8.452	-8.147	1.270	1.533
S9	1287	0.003	0.005	8.586	-7.951	1.423	1.287
S9	1288	0.005	0.007	10.851	-7.498	1.411	1.26
S9	1289	0.005	0.007	10.961	-7.336	1.552	1.247
S9	1290	0.005	0.008	10.471	-12.620	1.450	1.806
S9	1291	0.005	0.007	9.000	-15.454	1.531	1.632
S9	1292	0.005	0.007	7.378	-18.017	1.461	1.734
S9	1293	0.005	0.007	7.305	-18.125	1.601	1.922
S9	1294	0.013	0.014	5.651	-19.232	1.625	3.572
S9	1295	0.036	0.045	0.208	-15.854	0.943	24.033
S9	1296	0.005	0.007	-4.123	-13.563	0.720	1.902
S9	1297	0.004	0.006	-3.443	-11.929	0.679	1.781
S9	1298	0.004	0.005	-3.312	-11.785	0.536	1.422
S9	1299	0.005	0.007	-1.382	-8.783	0.559	1.64
S9	1300	0.004	0.005	-0.240	-6.595	0.501	1.401

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1301	0.006	0.007	-11.069	-0.185	-0.397	2.707
S9	1302	0.004	0.005	-11.902	-2.263	-0.385	1.525
S9	1303	0.013	0.013	-14.396	-5.363	-0.312	5.052
S9	1304	0.017	0.016	-14.518	-5.482	-0.203	1.886
S9	1305	0.018	0.017	-15.850	-6.799	-0.251	6.473
S9	1306	0.005	0.006	-21.517	-3.598	-0.662	1.491
S9	1307	0.005	0.006	-24.322	0.119	-0.959	1.693
S9	1308	0.006	0.007	-24.182	0.276	-1.094	1.731
S9	1309	0.007	0.011	-22.568	3.785	-1.199	2.863
S9	1310	0.006	0.008	-21.511	5.730	-1.191	1.892
S9	1311	0.006	0.009	-32.098	7.823	-1.827	2.259
S9	1312	0.008	0.012	-34.618	6.319	-1.888	4.219
S9	1313	0.008	0.011	-34.753	6.195	-1.687	3.371
S9	1314	0.008	0.013	-34.637	8.559	-1.934	4.984
S9	1315	0.006	0.008	-34.802	8.461	-1.762	2.003
S9	1316	0.005	0.008	-33.818	10.563	-1.899	2.323
S9	1317	0.005	0.007	-41.243	15.341	-2.465	2.144
S9	1318	0.004	0.006	-41.149	12.395	-2.384	2.186
S9	1319	0.004	0.005	-41.208	12.266	-2.210	1.827
S9	1320	0.007	0.007	-44.445	9.366	-2.299	2.29
S9	1321	0.019	0.022	-47.686	11.503	-2.558	14.539
S9	1322	0.006	0.007	-48.563	12.196	-2.644	2.23
S9	1323	0.011	0.014	-47.767	11.552	-2.511	4.177
S9	1324	0.029	0.032	-49.904	13.761	-2.844	5.781
S9	1325	0.006	0.008	-49.889	13.959	-2.895	1.669
S9	1326	0.006	0.008	-55.594	12.205	-3.012	2.223
S9	1327	0.004	0.006	-55.470	12.043	-2.837	1.57
S9	1328	0.004	0.006	-58.991	7.735	-2.840	1.785
S9	1329	0.003	0.005	-59.146	7.785	-2.977	1.389
S9	1330	0.005	0.007	-58.708	4.043	-2.705	1.832
S9	1331	0.004	0.006	-59.426	3.972	-2.740	1.601
S9	1332	0.004	0.006	-59.603	3.993	-2.886	1.432
S9	1333	0.004	0.006	-62.918	4.920	-3.023	2.013
S9	1334	0.006	0.009	-57.100	-8.568	-2.480	3.328
S9	1335	0.007	0.012	-58.603	-8.864	-2.502	2.04
S9	1336	0.006	0.008	-58.803	-8.914	-2.672	1.675
S9	1337	0.004	0.007	-62.095	-8.760	-2.735	1.799
S9	1338	0.004	0.006	-62.969	-3.792	-2.837	1.336
S9	1339	0.003	0.005	-61.473	-19.916	-2.607	1.545
S9	1340	0.003	0.005	-58.156	-19.830	-2.516	1.471
S9	1341	0.003	0.005	-58.000	-19.826	-2.364	1.512
S9	1342	0.004	0.006	-56.173	-19.866	-2.314	1.65

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1343	0.006	0.008	-52.053	-20.291	-2.600	2.299
S9	1344	0.008	0.010	-52.009	-33.753	-2.591	3.323
S9	1345	0.006	0.009	-55.521	-34.046	-2.280	3.636
S9	1346	0.004	0.006	-57.192	-34.234	-2.297	1.638
S9	1347	0.003	0.004	-57.428	-34.170	-2.472	1.327
S9	1348	0.004	0.006	-60.656	-34.268	-2.518	1.407
S9	1349	0.009	0.010	-54.789	-46.539	-2.322	2.661
S9	1350	0.005	0.008	-56.843	-46.827	-2.346	1.868
S9	1351	0.005	0.007	-57.015	-46.811	-2.525	1.404
S9	1352	0.006	0.007	-60.161	-46.814	-2.504	1.555
S9	1353	0.004	0.006	-61.315	-48.225	-2.509	1.413
S9	1354	0.005	0.008	-55.213	-47.243	-2.285	1.753
S9	1355	0.007	0.012	-55.912	-52.484	-2.450	1.912
S9	1356	0.007	0.012	-56.290	-58.371	-2.442	2.276
S9	1357	0.011	0.015	-55.966	-60.556	-2.379	2.548
S9	1358	0.014	0.017	-56.146	-60.556	-2.384	3.776
S9	1359	0.005	0.007	-56.421	-63.941	-1.844	1.449
S9	1360	0.005	0.007	-58.407	-65.582	-2.630	1.527
S9	1361	0.004	0.006	-58.341	-64.777	-2.636	1.45
S9	1362	0.004	0.006	-60.802	-56.761	-2.561	1.505
S9	1363	0.006	0.010	-56.238	-64.419	-2.382	1.715
S9	1364	0.054	0.050	-56.879	-74.755	-2.548	17.179
S9	1365	0.005	0.008	-58.514	-73.821	-2.503	1.557
S9	1366	0.005	0.007	-58.662	-73.722	-2.680	1.44
S9	1367	0.005	0.007	-62.178	-73.230	-2.642	1.361
S9	1368	0.007	0.012	-57.987	-88.896	-2.486	1.821
S9	1369	0.010	0.016	-58.197	-88.671	-2.483	1.762
S9	1370	0.007	0.011	-60.397	-88.496	-2.552	1.482
S9	1371	0.005	0.007	-60.572	-88.454	-2.720	1.329
S9	1372	0.005	0.007	-63.831	-88.003	-2.679	1.354
S9	1373	0.004	0.006	-65.729	-87.772	-2.640	1.329
S9	1374	0.004	0.007	-66.589	-101.245	-2.699	1.358
S9	1375	0.004	0.006	-62.840	-101.902	-2.750	1.328
S9	1376	0.004	0.006	-62.661	-101.935	-2.597	1.328
S9	1377	0.004	0.006	-61.806	-105.947	-2.533	1.445
S9	1378	0.004	0.007	-64.545	-108.226	-2.774	1.633
S9	1379	0.004	0.006	-64.728	-109.030	-2.774	1.443
S9	1380	0.007	0.011	-65.054	-113.897	-2.607	4.559
S9	1381	0.004	0.007	-65.264	-113.925	-2.754	1.508
S9	1382	0.004	0.006	-68.320	-113.283	-2.715	2.01
S9	1383	0.007	0.010	-65.389	-121.959	-2.441	2.863
S9	1384	0.039	0.047	-65.985	-125.244	-2.257	13.201

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1385	0.003	0.005	-71.854	-125.325	-2.653	1.44
S9	1386	0.004	0.006	-73.074	-128.055	-2.664	1.38
S9	1387	0.004	0.006	-68.531	-128.362	-2.625	1.516
S9	1388	0.004	0.006	-70.271	-132.703	-2.659	1.639
S9	1389	0.004	0.006	-70.118	-132.815	-2.502	1.64
S9	1390	0.004	0.006	-69.566	-131.902	-2.631	1.588
S9	1391	0.005	0.007	-68.149	-131.738	-2.548	1.447
S9	1392	0.005	0.007	-68.212	-131.875	-2.417	1.475
S9	1393	0.006	0.010	-65.867	-136.946	-2.231	2.972
S9	1394	0.005	0.009	-59.174	-139.015	-1.854	2.265
S9	1395	0.005	0.008	-57.488	-136.097	-1.586	2.118
S9	1396	0.004	0.007	-57.378	-135.923	-1.775	1.552
S9	1397	0.005	0.008	-56.383	-133.506	-1.742	1.671
S9	1398	0.012	0.020	-55.291	-130.379	-1.753	8.495
S9	1399	0.014	0.024	-55.224	-130.175	-1.614	2.47
S9	1400	0.012	0.022	-54.657	-129.753	-1.808	3.416
S9	1401	0.003	0.005	-35.070	26.512	-2.337	1.548
S9	1402	0.003	0.005	-34.951	26.641	-2.163	1.637
S9	1403	0.003	0.005	-34.160	28.338	-2.156	1.523
S9	1404	0.003	0.005	-35.339	23.623	-2.257	1.731
S9	1405	0.005	0.008	-23.494	23.545	-1.458	1.616
S9	1406	0.006	0.009	-23.459	23.698	-1.291	1.617
S9	1407	0.008	0.011	-24.204	24.014	-1.316	1.716
S9	1408	0.007	0.013	-21.436	23.554	-1.085	4.699
S9	1409	0.004	0.007	-18.872	21.375	-1.124	1.571
S9	1410	0.004	0.006	-18.802	21.561	-0.978	1.571
S9	1411	0.004	0.006	-16.690	22.250	-0.897	1.571
S9	1412	0.003	0.005	-16.716	22.470	-0.818	1.572
S9	1413	0.004	0.006	-18.564	22.244	-0.930	1.572
S9	1414	0.003	0.005	-17.839	18.559	-1.047	1.601
S9	1415	0.003	0.006	-6.660	13.020	-0.175	1.742
S9	1416	0.004	0.006	-2.391	15.924	0.087	1.619
S9	1417	0.005	0.009	-4.275	19.354	-0.083	2.18
S9	1418	0.007	0.012	-4.455	20.347	-0.005	1.81
S9	1419	0.005	0.009	-4.050	19.808	-0.080	1.885
S9	1420	0.005	0.009	-3.995	20.022	0.017	1.837
S9	1421	0.005	0.007	-4.399	22.380	-0.015	1.904
S9	1422	0.005	0.009	-2.548	18.433	0.054	1.789
S9	1423	0.004	0.007	-1.881	16.126	0.125	1.597
S9	1424	0.005	0.007	0.542	16.678	0.241	1.708
S9	1425	0.005	0.008	1.174	14.330	0.323	1.793
S9	1426	0.005	0.007	3.622	14.868	0.484	1.947

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S9	1427	0.005	0.008	4.294	12.481	0.571	2.087
S9	1428	0.005	0.007	6.689	13.126	0.716	1.926
S9	1429	0.005	0.008	7.286	10.739	0.817	2.505
S9	1430	0.006	0.010	10.344	8.933	1.062	2.601
S9	1431	0.005	0.009	9.702	11.260	0.949	2.258
S9	1432	0.008	0.013	10.973	17.028	0.919	5.995
S9	1433	0.011	0.017	10.977	17.237	1.011	6.004
S9	1434	0.020	0.027	12.016	19.462	1.099	12.968
S9	1435	0.011	0.018	5.771	16.099	0.638	6.078
S9	1436	0.008	0.014	17.879	13.450	1.467	2.557
S9	1437	0.009	0.015	20.515	15.216	1.531	3.048
S9	1438	0.006	0.009	20.509	15.397	1.614	2.221
S9	1439	0.005	0.008	14.410	0.984	1.469	2.937
S2	1440	0.017	0.025	14.393	22.067	0.100	3.322
S2	1441	0.012	0.015	4.363	32.943	0.119	3.036
S2	1442	0.013	0.014	10.779	18.402	0.036	5.601
S2	1443	0.015	0.019	6.725	11.581	0.177	8.709
S2	1444	0.008	0.011	6.622	11.756	0.070	2.039
S2	1445	0.009	0.013	-8.096	7.561	0.100	2.699
S2	1446	0.008	0.012	-7.946	7.520	0.043	2.759
S2	1447	0.011	0.022	-3.325	5.214	0.221	5.925
S2	1448	0.008	0.013	1.096	2.853	0.264	2.747
S2	1449	0.006	0.009	1.210	2.757	0.453	1.961
S2	1450	0.009	0.015	3.688	0.945	0.493	2.867
S2	1451	0.008	0.011	0.940	1.777	0.509	2.003
S2	1452	0.010	0.013	-1.704	-1.885	0.668	1.955
S2	1453	0.008	0.014	-3.744	-9.610	1.144	3.406
S2	1454	0.005	0.008	-6.337	-8.075	0.891	1.728
S2	1455	0.005	0.007	-6.486	-8.000	0.713	1.544
S2	1456	0.006	0.009	-10.704	-4.644	0.500	1.971
S2	1457	0.009	0.011	-13.921	-1.264	0.207	2.388
S2	1458	0.024	0.034	-14.095	-0.705	0.354	4.139
S2	1459	0.018	0.022	-14.238	-0.009	0.335	4.113
S2	1460	0.036	0.031	-19.421	-7.877	0.558	4.66
S2	1461	0.011	0.016	-19.328	-8.015	0.430	3.837
S2	1462	0.010	0.015	-15.272	-12.556	0.828	4.045
S2	1463	0.007	0.012	-12.418	-15.199	1.019	3.13
S2	1464	0.007	0.012	-12.304	-15.373	1.150	1.895
S2	1465	0.007	0.011	-13.461	-8.701	0.666	2.452
S2	1466	0.025	0.032	-13.981	-20.197	1.476	6.222
S2	1467	0.028	0.036	-15.846	-19.283	1.320	5.822
S2	1468	0.022	0.028	-18.150	-23.958	1.451	6.945

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S2	1469	0.020	0.029	-20.186	-22.874	1.369	6.695
S2	1470	0.009	0.014	-20.301	-22.733	1.244	2.077
S2	1471	0.006	0.009	-23.927	-18.943	0.980	2.623
S2	1472	0.006	0.009	-26.976	-15.435	0.656	1.882
S2	1473	0.006	0.010	-27.142	-15.377	0.792	1.987
S2	1474	0.012	0.016	-34.325	-20.673	1.091	4.95
S2	1475	0.009	0.013	-35.182	-21.197	1.128	4.27
S2	1476	0.012	0.016	-35.513	-22.203	1.141	3.5
S2	1477	0.010	0.013	-35.382	-22.285	1.007	2.11
S2	1478	0.008	0.011	-35.062	-22.332	0.946	1.871
S2	1479	0.008	0.011	-34.487	-23.004	0.986	1.621
S2	1480	0.007	0.010	-31.038	-26.360	1.263	1.829
S2	1481	0.007	0.012	-27.307	-28.687	1.409	2.824
S2	1482	0.005	0.008	-27.127	-28.769	1.510	2.017
S2	1483	0.009	0.014	-25.103	-29.476	1.772	2.726
S2	1484	0.009	0.013	-31.128	-33.392	1.843	2.822
S2	1485	0.009	0.014	-32.356	-34.148	1.795	2.911
S2	1486	0.008	0.013	-32.902	-34.947	1.643	2.872
S2	1487	0.007	0.010	-32.803	-34.884	1.745	2.603
S2	1488	0.006	0.008	-33.111	-33.649	1.542	2.521
S2	1489	0.006	0.009	-32.957	-33.666	1.586	2.023
S2	1490	0.006	0.008	-32.674	-32.687	1.508	2.521
S2	1491	0.004	0.007	-32.580	-32.814	1.546	1.695
S2	1492	0.006	0.008	-32.961	-31.811	1.428	1.954
S2	1493	0.006	0.009	-41.339	-38.091	1.611	2.229
S2	1494	0.007	0.010	-37.199	-39.037	1.940	2.294
S2	1495	0.006	0.009	-39.393	-38.887	1.678	2.606
S2	1496	0.007	0.010	-41.564	-38.672	1.640	2.233
S2	1497	0.017	0.020	-44.670	-34.793	1.538	3.696
S2	1498	0.010	0.018	-39.386	-30.737	1.374	2.811
S2	1499	0.006	0.009	-36.195	-35.474	1.602	2.801
S2	1500	0.019	0.032	-28.515	-41.417	3.379	3.425
S2	1501	0.024	0.040	-28.979	-41.958	3.261	7.885
S2	1502	0.023	0.039	-29.127	-42.113	3.063	3.556
S2	1503	0.021	0.032	-31.526	-43.760	3.371	5.36
S2	1504	0.007	0.011	-33.336	-45.123	3.298	2.225
S2	1505	0.009	0.011	-33.799	-46.665	3.601	2.187
S2	1506	0.014	0.017	-37.182	-40.460	2.448	5.071
S2	1507	0.012	0.011	-37.348	-40.090	2.206	2.214
S2	1508	0.012	0.014	-38.060	-40.285	2.134	2.66
S2	1509	0.008	0.012	-47.020	-41.916	1.673	2.996
S2	1510	0.006	0.010	-49.055	-37.757	1.589	2.33

Point From	Point To	Horizontal Standard Deviation (m)	Vertical Standard Deviation (m)	dN (m)	dE (m)	dHt (m)	GDOP
S2	1511	0.008	0.011	-50.891	-33.132	1.474	2.527
S2	1512	0.010	0.021	-50.844	-32.562	1.674	2.566
S2	1513	0.015	0.020	-60.399	-38.572	1.669	6.147
S2	1514	0.017	0.020	-58.060	-42.778	1.789	6.149
S2	1515	0.019	0.031	-55.593	-47.266	1.722	4.809
S2	1516	0.007	0.012	-47.262	-47.788	1.952	3.213
S2	1517	0.010	0.015	-53.387	-54.630	2.319	5.74
S2	1518	0.007	0.011	-61.678	-58.069	2.875	4.26
S2	1519	0.020	0.028	-61.073	-53.932	2.194	13.557
S2	1520	0.009	0.014	-65.292	-52.241	2.128	5.749
S2	1521	0.007	0.012	-65.944	-51.864	1.975	4.555
S2	1522	0.006	0.010	-66.843	-50.520	1.949	3.198
S2	1523	0.006	0.009	-69.012	-48.065	1.976	2.538

A1.2 – Ταχυμετρικές μετρήσεις σημείων λεπτομέρειας

Point From	Point To	Instrument Height (m)	Reflector Height (m)	Horizontal Circle (gon)	Zenith Angle (gon)	Slope Distance (m)
S2	S3	1.579	1.90	0.0000	98.6566	51.653
S2	S3	1.579	1.90	0.0000	98.6566	51.645
S2	S3	1.579	1.90	0.0000	98.6566	51.656
S2	S3	1.579	1.90	0.0000	98.6566	51.649
S2	S3	1.579	1.90	0.0000	98.6566	51.651
S2	1524	1.579	9.00	382.1734	96.6324	24.447
S2	1525	1.579	9.00	355.9826	96.6382	17.945
S2	1526	1.579	9.00	335.9342	96.6400	13.765
S2	1527	1.579	9.00	316.7614	96.6408	13.008
S2	1528	1.579	9.00	280.7684	97.5332	16.979
S2	1529	1.579	9.00	264.2832	88.4910	23.684
S2	1530	1.579	9.00	261.8646	88.1206	23.223
S2	1531	1.579	1.90	359.2270	99.1204	16.459
S2	1532	1.579	1.90	316.9366	99.7602	12.710
S2	1533	1.579	1.90	278.4160	100.3780	16.208
S2	1534	1.579	1.90	261.5994	100.4040	22.782
S2	1535	1.579	1.90	252.1562	100.4382	32.002
S2	1536	1.579	1.90	220.3428	100.2634	21.543
S2	1537	1.579	1.90	220.6812	100.0420	17.457
S2	1538	1.579	1.90	216.9006	99.8600	14.494
S2	1539	1.579	1.90	201.9032	99.3770	11.026
S3	S2	1.565	1.90	0.0000	100.5376	51.644
S3	S2	1.565	1.90	0.0000	100.5376	51.643
S3	S2	1.565	1.90	0.0000	100.5376	51.642
S3	S2	1.565	1.90	0.0000	100.5376	51.642
S3	S2	1.565	1.90	0.0000	100.5376	51.642
S3	1540	1.565	1.90	14.0444	100.8486	31.748
S3	1541	1.565	1.90	16.8396	100.6966	23.922
S3	1542	1.565	1.90	24.8832	100.3092	16.651
S3	1543	1.565	1.90	31.8730	99.1156	10.574
S3	1544	1.565	9.00	34.9164	92.8726	12.356
S3	1545	1.565	9.00	37.5650	92.6288	11.526
S3	1546	1.565	1.90	77.4170	95.0864	6.304
S3	1547	1.565	1.90	160.7512	95.8002	10.227
S3	1548	1.565	9.00	155.0712	82.9664	11.221
S3	1549	1.565	9.00	356.8352	93.8430	30.758
S3	1550	1.565	1.90	182.9712	98.0280	30.523
S4	S5	1.580	1.90	0.0000	102.9122	71.131
S4	S5	1.580	1.90	0.0000	102.9122	71.131
S4	S5	1.580	1.90	0.0000	102.9122	71.129
S4	S5	1.580	1.90	0.0000	102.9122	71.130

Point From	Point To	Instrument Height (m)	Reflector Height (m)	Horizontal Circle (gon)	Zenith Angle (gon)	Slope Distance (m)
S4	S5	1.580	1.90	0.0000	102.9122	71.137
S4	1551	1.580	9.00	339.2380	99.2958	22.516
S4	1552	1.580	9.00	328.5138	98.9914	23.368
S5	S4	1.567	1.90	0.0000	96.5028	71.166
S5	S4	1.567	1.90	0.0000	96.5028	71.172
S5	S4	1.567	1.90	0.0000	96.5028	71.167
S5	S4	1.567	1.90	0.0000	96.5028	71.162
S5	S4	1.567	1.90	0.0000	96.5028	71.161
S5	1553	1.567	9.00	19.4640	90.0602	62.023
S5	1554	1.567	9.00	37.8336	85.1918	41.982
S5	1555	1.567	9.00	39.5302	89.7934	42.674
S5	1556	1.567	9.00	46.3968	89.4980	41.488
S5	1557	1.567	9.00	48.1040	89.4970	42.142
S5	1558	1.567	9.00	50.9718	89.4980	41.792
S5	1559	1.567	9.00	52.6178	92.5896	42.637
S5	1560	1.567	9.00	65.4336	91.6748	45.783
S5	1561	1.567	9.00	65.6094	91.6740	45.776
S5	1562	1.567	9.00	58.8932	91.4954	45.536
S5	1563	1.567	9.00	73.0368	96.0162	29.808
S5	1564	1.567	9.00	99.9162	96.0128	31.071
S5	1565	1.567	9.00	142.6878	97.4602	35.668
S5	1566	1.567	9.00	160.7298	97.6168	48.214
S5	1567	1.567	9.00	161.3352	97.6166	47.851
S5	1568	1.567	9.00	171.2986	93.8340	62.512
S5	1569	1.567	9.00	171.7816	98.8278	65.116
S5	1570	1.567	9.00	172.2224	98.8280	65.807
S5	1571	1.567	9.00	172.5472	98.8286	65.601
S5	1572	1.567	9.00	174.5056	98.8288	69.106
S5	1573	1.567	9.00	174.6160	98.8288	69.929
S5	1574	1.567	9.00	177.9000	98.8296	76.660
S5	1575	1.567	9.00	234.8044	92.9992	18.653
S5	1576	1.567	9.00	237.2688	87.9454	11.340
S5	1577	1.567	9.00	285.0808	81.1282	7.112
S5	1578	1.567	9.00	315.2304	93.2046	17.900
S6	S7	1.562	1.90	0.0000	99.3346	34.589
S6	S7	1.562	1.90	0.0000	99.3346	34.587
S6	S7	1.562	1.90	0.0000	99.3346	34.592
S6	S7	1.562	1.90	0.0000	99.3346	34.588
S6	S7	1.562	1.90	0.0000	99.3346	34.598
S6	1579	1.562	9.00	387.7974	98.0980	53.631
S6	1580	1.562	9.00	377.4734	97.8238	42.620
S6	1581	1.562	9.00	343.4378	97.8230	28.978
S6	1582	1.562	9.00	319.6798	97.8220	27.791

Point From	Point To	Instrument Height (m)	Reflector Height (m)	Horizontal Circle (gon)	Zenith Angle (gon)	Slope Distance (m)
S6	1583	1.562	9.00	285.5454	94.8882	31.558
S6	1584	1.562	9.00	283.3354	94.8878	36.226
S6	1585	1.562	9.00	282.3268	94.8874	33.231
S6	1586	1.562	9.00	272.7590	97.6336	35.761
S6	1587	1.562	9.00	266.9318	96.2650	38.057
S6	1588	1.562	9.00	256.6574	97.1400	44.449
S6	1589	1.562	9.00	250.7274	97.6476	49.735
S6	1590	1.562	9.00	247.3794	95.2608	53.037
S6	1591	1.562	9.00	245.3322	88.0968	56.088
S6	1592	1.562	9.00	243.0728	88.0964	58.852
S6	1593	1.562	9.00	240.9232	88.7042	61.742
S6	1594	1.562	9.00	238.7306	89.4832	66.201
S6	1595	1.562	9.00	238.5744	92.9352	69.915
S6	1596	1.562	9.00	222.1688	97.3800	141.491
S9	S8	1.532	1.90	0.0000	103.6972	93.351
S9	S8	1.532	1.90	0.0000	103.6972	93.347
S9	S8	1.532	1.90	0.0000	103.6972	93.351
S9	S8	1.532	1.90	0.0000	103.6972	93.350
S9	S8	1.532	1.90	0.0000	103.6972	93.349
S9	1597	1.532	9.00	381.8766	100.2390	58.640
S9	1598	1.532	9.00	373.5462	100.1092	31.275
S9	1599	1.532	9.00	351.9586	98.8438	25.808
S9	1600	1.532	9.00	325.3464	102.8412	21.356
S9	1601	1.532	9.00	291.7098	94.7624	26.578
S9	1602	1.532	9.00	157.2398	89.9224	20.928
S9	1603	1.532	9.00	147.7834	90.3332	18.521
S9	1604	1.532	9.00	127.1770	90.3312	17.753
S9	1605	1.532	9.00	53.0082	100.0730	22.453
S9	1606	1.532	9.00	31.4906	99.8876	40.729
S10	S8	1.570	1.90	0.0000	101.9274	72.575
S10	S8	1.570	1.90	0.0000	101.9274	72.574
S10	S8	1.570	1.90	0.0000	101.9274	72.572
S10	S8	1.570	1.90	0.0000	101.9274	72.579
S10	S8	1.570	1.90	0.0000	101.9274	72.574
S10	1607	1.570	9.00	343.3032	85.6156	41.309
S10	1608	1.570	9.00	333.0128	98.1504	29.127
S10	1609	1.570	9.00	302.6292	97.1694	29.598
S10	1610	1.570	9.00	287.0406	97.1640	26.521
S10	1611	1.570	9.00	283.9478	97.1718	31.359
S10	1612	1.570	9.00	279.8752	96.7114	33.246
S10	1613	1.570	9.00	262.0730	96.7072	32.855
S10	1614	1.570	9.00	397.6704	100.6260	142.067
S2	S3	1.579	1.90	0.0000	98.6566	51.653

Point From	Point To	Instrument Height (m)	Reflector Height (m)	Horizontal Circle (gon)	Zenith Angle (gon)	Slope Distance (m)
S2	S3	1.579	1.90	0.0000	98.6566	51.645
S2	S3	1.579	1.90	0.0000	98.6566	51.656
S2	S3	1.579	1.90	0.0000	98.6566	51.649
S2	S3	1.579	1.90	0.0000	98.6566	51.651
S2	1524	1.579	9.00	382.1734	96.6324	24.447
S2	1525	1.579	9.00	355.9826	96.6382	17.945
S2	1526	1.579	9.00	335.9342	96.6400	13.765
S2	1527	1.579	9.00	316.7614	96.6408	13.008
S2	1528	1.579	9.00	280.7684	97.5332	16.979
S2	1529	1.579	9.00	264.2832	88.4910	23.684
S2	1530	1.579	9.00	261.8646	88.1206	23.223
S2	1531	1.579	1.90	359.2270	99.1204	16.459
S2	1532	1.579	1.90	316.9366	99.7602	12.710
S2	1533	1.579	1.90	278.4160	100.3780	16.208
S2	1534	1.579	1.90	261.5994	100.4040	22.782
S2	1535	1.579	1.90	252.1562	100.4382	32.002
S2	1536	1.579	1.90	220.3428	100.2634	21.543
S2	1537	1.579	1.90	220.6812	100.0420	17.457
S2	1538	1.579	1.90	216.9006	99.8600	14.494
S2	1539	1.579	1.90	201.9032	99.3770	11.026
S3	S2	1.565	1.90	0.0000	100.5376	51.644
S3	S2	1.565	1.90	0.0000	100.5376	51.643
S3	S2	1.565	1.90	0.0000	100.5376	51.642
S3	S2	1.565	1.90	0.0000	100.5376	51.642
S3	S2	1.565	1.90	0.0000	100.5376	51.642
S3	1540	1.565	1.90	14.0444	100.8486	31.748
S3	1541	1.565	1.90	16.8396	100.6966	23.922
S3	1542	1.565	1.90	24.8832	100.3092	16.651
S3	1543	1.565	1.90	31.8730	99.1156	10.574
S3	1544	1.565	9.00	34.9164	92.8726	12.356
S3	1545	1.565	9.00	37.5650	92.6288	11.526
S3	1546	1.565	1.90	77.4170	95.0864	6.304
S3	1547	1.565	1.90	160.7512	95.8002	10.227
S3	1548	1.565	9.00	155.0712	82.9664	11.221
S3	1549	1.565	9.00	356.8352	93.8430	30.758
S3	1550	1.565	1.90	182.9712	98.0280	30.523
S4	S5	1.580	1.90	0.0000	102.9122	71.131
S4	S5	1.580	1.90	0.0000	102.9122	71.131
S4	S5	1.580	1.90	0.0000	102.9122	71.129
S4	S5	1.580	1.90	0.0000	102.9122	71.130
S4	S5	1.580	1.90	0.0000	102.9122	71.137
S4	1551	1.580	9.00	339.2380	99.2958	22.516
S4	1552	1.580	9.00	328.5138	98.9914	23.368

Point From	Point To	Instrument Height (m)	Reflector Height (m)	Horizontal Circle (gon)	Zenith Angle (gon)	Slope Distance (m)
S5	S4	1.567	1.90	0.0000	96.5028	71.166
S5	S4	1.567	1.90	0.0000	96.5028	71.172
S5	S4	1.567	1.90	0.0000	96.5028	71.167
S5	S4	1.567	1.90	0.0000	96.5028	71.162
S5	S4	1.567	1.90	0.0000	96.5028	71.161
S5	1553	1.567	9.00	19.4640	90.0602	62.023
S5	1554	1.567	9.00	37.8336	85.1918	41.982
S5	1555	1.567	9.00	39.5302	89.7934	42.674
S5	1556	1.567	9.00	46.3968	89.4980	41.488
S5	1557	1.567	9.00	48.1040	89.4970	42.142
S5	1558	1.567	9.00	50.9718	89.4980	41.792
S5	1559	1.567	9.00	52.6178	92.5896	42.637
S5	1560	1.567	9.00	65.4336	91.6748	45.783
S5	1561	1.567	9.00	65.6094	91.6740	45.776
S5	1562	1.567	9.00	58.8932	91.4954	45.536
S5	1563	1.567	9.00	73.0368	96.0162	29.808
S5	1564	1.567	9.00	99.9162	96.0128	31.071
S5	1565	1.567	9.00	142.6878	97.4602	35.668
S5	1566	1.567	9.00	160.7298	97.6168	48.214
S5	1567	1.567	9.00	161.3352	97.6166	47.851
S5	1568	1.567	9.00	171.2986	93.8340	62.512
S5	1569	1.567	9.00	171.7816	98.8278	65.116
S5	1570	1.567	9.00	172.2224	98.8280	65.807
S5	1571	1.567	9.00	172.5472	98.8286	65.601
S5	1572	1.567	9.00	174.5056	98.8288	69.106
S5	1573	1.567	9.00	174.6160	98.8288	69.929
S5	1574	1.567	9.00	177.9000	98.8296	76.660
S5	1575	1.567	9.00	234.8044	92.9992	18.653
S5	1576	1.567	9.00	237.2688	87.9454	11.340
S5	1577	1.567	9.00	285.0808	81.1282	7.112
S5	1578	1.567	9.00	315.2304	93.2046	17.900
S6	S7	1.562	1.90	0.0000	99.3346	34.589
S6	S7	1.562	1.90	0.0000	99.3346	34.587
S6	S7	1.562	1.90	0.0000	99.3346	34.592
S6	S7	1.562	1.90	0.0000	99.3346	34.588
S6	S7	1.562	1.90	0.0000	99.3346	34.598
S6	1579	1.562	9.00	387.7974	98.0980	53.631
S6	1580	1.562	9.00	377.4734	97.8238	42.620
S6	1581	1.562	9.00	343.4378	97.8230	28.978
S6	1582	1.562	9.00	319.6798	97.8220	27.791
S6	1583	1.562	9.00	285.5454	94.8882	31.558
S6	1584	1.562	9.00	283.3354	94.8878	36.226
S6	1585	1.562	9.00	282.3268	94.8874	33.231

Point From	Point To	Instrument Height (m)	Reflector Height (m)	Horizontal Circle (gon)	Zenith Angle (gon)	Slope Distance (m)
S6	1586	1.562	9.00	272.7590	97.6336	35.761
S6	1587	1.562	9.00	266.9318	96.2650	38.057
S6	1588	1.562	9.00	256.6574	97.1400	44.449
S6	1589	1.562	9.00	250.7274	97.6476	49.735
S6	1590	1.562	9.00	247.3794	95.2608	53.037
S6	1591	1.562	9.00	245.3322	88.0968	56.088
S6	1592	1.562	9.00	243.0728	88.0964	58.852
S6	1593	1.562	9.00	240.9232	88.7042	61.742
S6	1594	1.562	9.00	238.7306	89.4832	66.201
S6	1595	1.562	9.00	238.5744	92.9352	69.915
S6	1596	1.562	9.00	222.1688	97.3800	141.491
S9	S8	1.532	1.90	0.0000	103.6972	93.351
S9	S8	1.532	1.90	0.0000	103.6972	93.347
S9	S8	1.532	1.90	0.0000	103.6972	93.351
S9	S8	1.532	1.90	0.0000	103.6972	93.350
S9	S8	1.532	1.90	0.0000	103.6972	93.349
S9	1597	1.532	9.00	381.8766	100.2390	58.640
S9	1598	1.532	9.00	373.5462	100.1092	31.275
S9	1599	1.532	9.00	351.9586	98.8438	25.808
S9	1600	1.532	9.00	325.3464	102.8412	21.356
S9	1601	1.532	9.00	291.7098	94.7624	26.578
S9	1602	1.532	9.00	157.2398	89.9224	20.928
S9	1603	1.532	9.00	147.7834	90.3332	18.521
S9	1604	1.532	9.00	127.1770	90.3312	17.753
S9	1605	1.532	9.00	53.0082	100.0730	22.453
S9	1606	1.532	9.00	31.4906	99.8876	40.729
S10	S8	1.570	1.90	0.0000	101.9274	72.575
S10	S8	1.570	1.90	0.0000	101.9274	72.574
S10	S8	1.570	1.90	0.0000	101.9274	72.572
S10	S8	1.570	1.90	0.0000	101.9274	72.579
S10	S8	1.570	1.90	0.0000	101.9274	72.574
S10	1607	1.570	9.00	343.3032	85.6156	41.309
S10	1608	1.570	9.00	333.0128	98.1504	29.127
S10	1609	1.570	9.00	302.6292	97.1694	29.598
S10	1610	1.570	9.00	287.0406	97.1640	26.521
S10	1611	1.570	9.00	283.9478	97.1718	31.359
S10	1612	1.570	9.00	279.8752	96.7114	33.246
S10	1613	1.570	9.00	262.0730	96.7072	32.855
S10	1614	1.570	9.00	397.6704	100.6260	142.067

A1.3 – Συντεταγμένες σημείων λεπτομέρειας

A/A	E	N	H
1	296116.014	4397338.320	213.124
2	296117.538	4397339.627	213.114
3	296117.670	4397339.720	213.015
4	296120.597	4397343.318	213.033
5	296123.620	4397346.113	213.131
6	296123.782	4397346.200	213.277
7	296124.304	4397346.646	213.290
8	296124.436	4397346.773	213.113
9	296119.721	4397349.966	213.277
10	296114.944	4397354.591	213.125
11	296114.830	4397354.445	213.308
12	296114.337	4397353.942	213.287
13	296114.229	4397353.804	213.116
14	296111.250	4397350.451	213.034
15	296108.457	4397347.336	213.000
16	296108.312	4397347.205	213.192
17	296106.967	4397345.717	213.233
18	296097.574	4397353.288	213.206
19	296099.177	4397354.582	213.209
20	296099.278	4397354.725	213.029
21	296099.172	4397355.413	213.050
22	296098.534	4397355.944	213.051
23	296102.874	4397357.276	213.148
24	296104.614	4397360.292	213.200
25	296104.650	4397360.485	213.384
26	296105.430	4397362.043	213.376
27	296105.550	4397362.147	213.201
28	296095.446	4397370.156	213.211
29	296095.314	4397370.037	213.445
30	296093.763	4397367.712	213.399
31	296093.680	4397367.574	213.261
32	296093.315	4397369.494	213.425
33	296091.428	4397365.261	213.176
34	296089.524	4397362.484	213.073
35	296089.414	4397362.311	213.286
36	296088.462	4397361.022	213.305
37	296078.304	4397368.251	213.336
38	296079.640	4397369.724	213.317
39	296079.776	4397369.881	213.124
40	296081.891	4397372.429	213.199
41	296083.594	4397374.804	213.285
42	296083.736	4397374.872	213.431

A/A	E	N	H
43	296085.642	4397377.366	213.470
44	296085.694	4397377.520	213.330
45	296075.314	4397385.146	213.333
46	296075.208	4397385.023	213.524
47	296072.925	4397382.675	213.513
48	296072.835	4397382.511	213.370
49	296071.166	4397380.437	213.318
50	296068.695	4397377.785	213.203
51	296068.591	4397377.672	213.288
52	296070.157	4397377.372	213.197
53	296070.822	4397376.908	213.187
54	296066.753	4397374.948	213.368
55	296067.907	4397371.137	213.133
56	296059.137	4397359.487	212.417
57	296074.012	4397359.916	212.317
58	296079.407	4397364.869	212.530
59	296090.257	4397357.804	212.322
60	296084.697	4397351.714	212.207
61	296094.471	4397343.953	212.227
62	296100.220	4397349.694	212.344
63	296114.875	4397337.964	212.295
64	296110.890	4397333.552	212.257
65	296058.948	4397380.621	213.466
66	296061.163	4397382.889	213.388
67	296061.298	4397382.994	213.288
68	296063.298	4397385.572	213.372
69	296064.839	4397388.142	213.397
70	296064.900	4397388.322	213.590
71	296065.851	4397389.525	213.649
72	296066.656	4397390.895	213.595
73	296066.705	4397391.069	213.454
74	296062.081	4397394.750	213.530
75	296061.415	4397395.226	213.520
76	296054.552	4397399.221	213.610
77	296054.423	4397399.099	213.760
78	296052.624	4397396.530	213.624
79	296052.503	4397396.430	213.500
80	296050.878	4397394.140	213.440
81	296048.930	4397391.242	213.321
82	296048.850	4397391.083	213.413
83	296047.308	4397389.146	213.492
84	296035.009	4397395.976	213.511
85	296026.133	4397384.279	212.827

A/A	E	N	H
86	296034.710	4397400.658	213.578
87	296034.002	4397401.034	213.626
88	296038.757	4397397.469	213.585
89	296038.914	4397397.639	213.441
90	296040.946	4397400.644	213.642
91	296042.353	4397402.800	213.672
92	296042.500	4397402.942	213.833
93	296044.298	4397405.527	213.949
94	296044.347	4397405.702	213.798
95	296036.402	4397408.203	214.147
96	296032.368	4397412.351	214.059
97	296032.249	4397412.219	214.152
98	296030.051	4397409.809	214.223
99	296029.966	4397409.632	214.099
100	296028.714	4397406.969	213.944
101	296027.035	4397404.091	213.870
102	296027.045	4397403.957	213.938
103	296026.062	4397402.218	213.989
104	296024.923	4397403.894	213.794
105	296023.856	4397402.953	213.740
106	296019.385	4397405.442	213.942
107	296013.556	4397407.491	214.235
108	296013.778	4397399.657	213.361
109	296015.595	4397397.861	213.287
110	296018.231	4397395.894	213.266
111	296017.674	4397390.419	213.099
112	296017.369	4397389.801	212.947
113	296025.644	4397387.913	212.913
114	296012.022	4397387.841	212.904
115	296009.860	4397389.201	213.013
116	296007.600	4397391.090	213.127
117	296001.430	4397396.585	214.584
118	296006.770	4397403.143	214.726
119	296009.758	4397407.713	214.641
120	296011.735	4397410.340	214.725
121	296011.783	4397410.482	214.564
122	296012.895	4397413.189	214.625
123	296015.019	4397415.977	214.654
124	296015.111	4397416.157	214.819
125	296015.441	4397417.134	214.857
126	296015.432	4397417.338	214.685
127	296024.516	4397414.720	214.330
128	296024.397	4397414.570	214.508

A/A	E	N	H
129	296023.546	4397412.860	214.465
130	296023.455	4397412.707	214.313
131	296004.034	4397420.595	215.229
132	296004.020	4397420.415	215.335
133	296003.881	4397420.070	215.374
134	296003.795	4397419.794	215.389
135	296003.722	4397419.632	215.190
136	296002.642	4397416.538	215.177
137	296001.614	4397413.712	215.153
138	296001.424	4397413.598	215.306
139	296000.740	4397411.711	215.343
140	295997.670	4397405.365	215.170
141	295986.820	4397407.349	215.632
142	295992.344	4397413.643	215.787
143	295993.028	4397415.585	215.742
144	295993.045	4397415.746	215.600
145	295993.636	4397418.753	215.655
146	295994.231	4397421.876	215.693
147	295994.307	4397422.027	215.845
148	295994.416	4397422.704	215.870
149	295994.424	4397422.940	215.691
150	295985.107	4397424.595	216.160
151	295985.033	4397424.454	216.319
152	295984.818	4397423.768	216.319
153	295984.823	4397423.607	216.191
154	295984.082	4397419.935	216.153
155	295984.248	4397415.640	215.961
156	295984.307	4397415.476	216.138
157	295982.374	4397413.832	216.139
158	295979.204	4397412.404	216.086
159	295979.297	4397412.261	216.243
160	295975.080	4397406.697	215.690
161	295975.230	4397406.614	215.863
162	295973.275	4397399.183	214.902
163	295973.388	4397399.153	215.058
164	295974.393	4397391.122	214.207
165	295974.271	4397391.250	214.113
166	295980.640	4397392.049	213.984
167	295980.778	4397403.612	215.422
168	295987.156	4397399.883	215.284
169	295985.476	4397387.887	214.524
170	295979.182	4397382.154	213.475
171	295979.084	4397382.023	213.308

A/A	E	N	H
172	295985.818	4397369.712	212.749
173	295985.908	4397369.811	212.897
174	295987.844	4397373.411	212.760
175	295992.212	4397378.334	213.362
176	295994.838	4397377.353	213.269
177	295994.744	4397387.508	214.288
178	295999.111	4397380.503	212.956
179	296001.079	4397377.638	212.871
180	296002.412	4397374.941	212.670
181	296003.938	4397372.457	212.940
182	295993.267	4397364.113	212.427
183	295991.094	4397365.763	212.581
184	295988.442	4397368.216	212.618
185	295990.112	4397352.093	212.107
186	295988.421	4397343.822	212.006
187	295984.564	4397344.192	211.972
188	295979.732	4397344.773	212.151
189	295980.127	4397346.560	212.229
190	295979.470	4397351.239	212.207
191	295985.146	4397352.186	212.060
192	295978.397	4397360.862	212.417
193	295978.282	4397361.163	212.514
194	295972.783	4397360.186	212.813
195	295964.198	4397359.772	212.764
196	295966.149	4397360.734	213.004
197	295965.321	4397369.442	213.167
198	295977.551	4397366.294	212.697
199	295980.262	4397367.525	212.720
200	295975.476	4397378.843	213.249
201	295969.251	4397371.268	213.010
202	295959.453	4397378.806	213.257
203	295954.266	4397383.897	213.526
204	295954.022	4397368.580	213.502
205	295952.952	4397371.027	213.166
206	295953.697	4397376.793	213.376
207	295951.292	4397377.311	213.395
208	295951.125	4397377.644	213.351
209	295953.434	4397383.887	213.684
210	295949.015	4397385.452	213.760
211	295949.751	4397389.395	213.844
212	295950.144	4397393.331	214.022
213	295950.213	4397393.473	214.177
214	295950.874	4397395.187	214.231

A/A	E	N	H
215	295954.836	4397392.718	214.081
216	295954.849	4397392.855	214.209
217	295958.112	4397393.661	214.289
218	295957.955	4397393.728	214.465
219	295959.428	4397398.900	215.012
220	295959.300	4397398.919	215.173
221	295956.167	4397398.466	215.363
222	295959.726	4397395.650	214.543
223	295961.952	4397394.951	214.597
224	295967.528	4397394.785	214.638
225	295971.233	4397385.632	213.726
226	295962.649	4397405.381	215.858
227	295962.780	4397405.407	216.017
228	295963.520	4397404.955	215.843
229	295963.500	4397405.088	215.988
230	295963.899	4397405.944	215.923
231	295963.802	4397405.917	216.117
232	295966.294	4397407.721	216.161
233	295960.032	4397404.478	215.865
234	295957.355	4397403.684	215.757
235	295957.198	4397403.662	215.927
236	295953.865	4397402.498	215.994
237	295950.641	4397418.490	217.632
238	295950.535	4397418.427	217.785
239	295948.193	4397417.177	217.536
240	295949.490	4397418.475	217.623
241	295949.282	4397420.410	217.804
242	295949.042	4397420.400	217.954
243	295944.924	4397422.209	217.998
244	295944.877	4397422.047	218.152
245	295944.427	4397420.068	218.204
246	295943.304	4397413.408	217.416
247	295953.997	4397417.024	217.367
248	295957.418	4397416.688	217.120
249	295957.577	4397416.736	217.267
250	295957.769	4397417.767	217.212
251	295957.837	4397417.611	217.348
252	295958.782	4397417.292	217.094
253	295958.680	4397417.215	217.255
254	295958.389	4397416.568	217.219
255	295961.509	4397417.827	217.055
256	295965.087	4397416.631	216.842
257	295965.230	4397416.667	217.009

A/A	E	N	H
258	295965.900	4397417.945	216.958
259	295965.274	4397419.039	216.983
260	295965.417	4397418.918	217.162
261	295967.041	4397419.686	216.918
262	295967.029	4397419.561	217.087
263	295971.990	4397418.965	216.651
264	295971.963	4397418.824	216.818
265	295973.287	4397417.800	216.565
266	295973.148	4397417.740	216.748
267	295973.048	4397415.523	216.431
268	295972.914	4397415.568	216.600
269	295976.914	4397415.285	216.254
270	295972.222	4397416.074	216.607
271	295970.964	4397412.988	216.245
272	295970.834	4397413.057	216.425
273	295969.302	4397409.631	216.045
274	295969.144	4397409.677	216.215
275	295968.797	4397409.270	216.040
276	295968.772	4397409.191	215.896
277	295968.263	4397409.668	216.139
278	295968.394	4397409.741	216.290
279	295971.746	4397408.022	215.910
280	295973.216	4397426.020	216.909
281	295972.359	4397426.043	216.945
282	295970.670	4397426.845	216.900
283	295970.689	4397426.680	217.058
284	295970.035	4397426.367	216.942
285	295970.214	4397426.366	217.077
286	295970.534	4397425.850	216.808
287	295970.512	4397426.019	216.964
288	295969.638	4397422.873	216.806
289	295959.329	4397428.095	217.490
290	295958.368	4397423.924	217.476
291	295946.568	4397425.825	218.019
292	295945.788	4397430.817	218.061
293	295945.516	4397431.812	218.051
294	295936.616	4397432.571	218.434
295	295936.577	4397432.412	218.578
296	295936.988	4397432.027	218.411
297	295936.765	4397432.058	218.793
298	295936.468	4397431.564	218.604
299	295936.461	4397431.724	218.781
300	295935.639	4397427.271	218.570

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301	295935.047	4397422.935	218.468
302	295934.984	4397422.789	218.596
303	295934.746	4397420.772	218.645
304	295934.515	4397415.129	217.924
305	295921.639	4397417.155	218.287
306	295922.824	4397421.182	218.855
307	295923.679	4397422.777	218.864
308	295922.898	4397423.634	218.770
309	295922.859	4397423.793	218.579
310	295922.812	4397428.294	218.765
311	295923.310	4397432.455	218.859
312	295923.232	4397432.677	219.001
313	295923.246	4397433.346	219.009
314	295923.442	4397433.515	218.816
315	295922.163	4397433.105	219.007
316	295926.452	4397432.223	218.880
317	295926.614	4397432.367	219.042
318	295926.701	4397433.028	219.020
319	295926.515	4397433.227	218.856
320	295913.193	4397434.110	219.231
321	295913.149	4397433.976	219.391
322	295913.073	4397433.281	219.392
323	295913.035	4397433.089	219.215
324	295912.609	4397428.541	219.115
325	295912.375	4397424.385	218.980
326	295912.357	4397424.207	219.180
327	295915.026	4397421.617	219.150
328	295918.045	4397421.446	219.079
329	295917.857	4397419.393	217.881
330	295913.049	4397413.892	217.183
331	295901.759	4397422.407	219.401
332	295902.183	4397424.828	219.414
333	295902.159	4397425.019	219.236
334	295902.360	4397429.260	219.311
335	295902.728	4397433.752	219.407
336	295902.711	4397433.946	219.528
337	295902.785	4397434.627	219.580
338	295902.741	4397434.767	219.384
339	295904.970	4397434.081	219.545
340	295891.800	4397435.396	219.523
341	295891.737	4397435.266	219.697
342	295891.680	4397434.550	219.691
343	295891.642	4397434.372	219.536

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344	295891.074	4397429.874	219.485
345	295890.767	4397425.672	219.409
346	295890.756	4397425.528	219.617
347	295890.436	4397423.087	219.556
348	295883.091	4397423.552	219.727
349	295882.539	4397426.155	219.496
350	295882.591	4397425.979	219.606
351	295881.722	4397425.992	219.379
352	295881.809	4397425.823	219.568
353	295881.302	4397424.961	219.340
354	295881.483	4397424.932	219.629
355	295881.107	4397422.566	219.165
356	295881.300	4397422.562	219.284
357	295881.640	4397413.384	218.093
358	295880.056	4397414.386	218.202
359	295875.808	4397414.854	218.285
360	295871.474	4397415.255	218.225
361	295871.386	4397423.493	218.985
362	295876.244	4397424.985	219.243
363	295883.521	4397422.700	218.445
364	295900.610	4397421.657	217.604
365	295869.102	4397422.690	219.100
366	295870.101	4397424.502	219.510
367	295870.081	4397426.287	219.485
368	295870.013	4397426.469	219.262
369	295869.672	4397430.534	219.355
370	295869.596	4397433.517	219.482
371	295869.589	4397433.695	219.655
372	295869.548	4397435.937	219.696
373	295869.509	4397436.167	219.549
374	295877.348	4397435.135	219.703
375	295882.144	4397435.901	219.512
376	295882.066	4397435.754	219.704
377	295882.114	4397434.984	219.702
378	295882.111	4397434.819	219.531
379	295882.039	4397430.537	219.436
380	295857.707	4397435.648	219.525
381	295857.670	4397435.513	219.698
382	295857.736	4397432.537	219.657
383	295857.775	4397432.352	219.526
384	295858.056	4397429.305	219.424
385	295858.068	4397425.959	219.351
386	295858.109	4397425.777	219.502

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387	295858.155	4397423.929	219.536
388	295857.998	4397420.258	219.198
389	295857.620	4397426.428	219.324
390	295856.794	4397426.372	219.316
391	295844.580	4397421.132	219.142
392	295844.789	4397422.744	219.439
393	295844.623	4397424.552	219.383
394	295844.567	4397424.724	219.256
395	295844.367	4397427.630	219.327
396	295844.031	4397430.967	219.432
397	295843.985	4397431.148	219.578
398	295847.516	4397433.052	219.692
399	295843.981	4397434.240	219.698
400	295843.944	4397434.446	219.537
401	295832.124	4397432.899	219.485
402	295832.084	4397432.754	219.658
403	295832.880	4397429.653	219.593
404	295832.971	4397429.534	219.409
405	295833.555	4397426.368	219.293
406	295834.139	4397423.388	219.250
407	295834.280	4397421.370	219.439
408	295834.064	4397418.976	217.955
409	295822.457	4397417.698	218.224
410	295822.255	4397419.484	219.380
411	295821.919	4397421.295	219.343
412	295821.906	4397421.442	219.196
413	295821.539	4397424.346	219.261
414	295820.899	4397427.604	219.327
415	295820.803	4397427.762	219.491
416	295820.077	4397430.831	219.551
417	295820.063	4397431.022	219.386
418	295814.869	4397428.203	219.485
419	295814.996	4397420.608	219.062
420	295814.190	4397420.458	219.052
421	295809.435	4397415.122	218.096
422	295809.376	4397416.949	219.331
423	295809.157	4397418.747	219.328
424	295809.192	4397418.993	219.136
425	295808.611	4397422.284	219.241
426	295808.258	4397425.110	219.361
427	295808.166	4397425.304	219.519
428	295807.518	4397428.388	219.561
429	295807.466	4397428.563	219.407

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430	295795.238	4397425.584	219.392
431	295795.231	4397425.433	219.571
432	295796.315	4397422.461	219.488
433	295796.213	4397422.221	219.348
434	295795.386	4397418.577	219.250
435	295794.967	4397415.392	219.136
436	295794.992	4397415.259	219.338
437	295795.948	4397415.081	219.314
438	295803.168	4397417.214	219.307
439	295795.452	4397413.446	219.329
440	295795.831	4397410.931	218.865
441	295795.718	4397408.409	218.757
442	295794.317	4397403.647	217.611
443	295791.377	4397402.742	218.138
444	295788.137	4397401.207	217.600
445	295790.829	4397410.849	219.019
446	295788.673	4397412.891	219.295
447	295784.466	4397410.242	219.495
448	295783.815	4397411.774	219.476
449	295783.735	4397411.856	219.321
450	295782.722	4397415.078	219.457
451	295781.978	4397417.883	219.521
452	295781.905	4397418.020	219.685
453	295782.947	4397419.969	219.693
454	295780.602	4397420.888	219.745
455	295780.546	4397421.074	219.613
456	295768.645	4397416.749	219.671
457	295768.640	4397416.601	219.846
458	295769.550	4397413.593	219.801
459	295769.625	4397413.420	219.680
460	295770.564	4397410.476	219.571
461	295771.685	4397407.496	219.424
462	295771.720	4397407.354	219.616
463	295772.151	4397405.712	219.648
464	295773.303	4397403.044	219.154
465	295776.371	4397409.681	219.391
466	295777.185	4397409.948	219.331
467	295765.229	4397400.132	218.697
468	295764.858	4397402.938	219.646
469	295764.339	4397404.448	219.645
470	295764.144	4397404.579	219.455
471	295762.985	4397407.472	219.591
472	295761.862	4397410.366	219.696

A/A	E	N	H
473	295761.849	4397410.556	219.819
474	295760.340	4397413.340	219.896
475	295760.207	4397413.477	219.716
476	295752.410	4397408.589	219.952
477	295746.237	4397408.040	219.972
478	295746.233	4397407.826	220.180
479	295747.476	4397404.920	220.140
480	295747.526	4397404.754	219.991
481	295748.616	4397401.855	219.864
482	295749.496	4397398.819	219.742
483	295749.849	4397397.064	219.914
484	295748.855	4397396.306	219.772
485	295748.714	4397389.671	217.762
486	295746.637	4397398.159	219.803
487	295745.874	4397397.846	219.815
488	295734.316	4397389.834	220.346
489	295733.732	4397391.620	220.371
490	295733.613	4397391.765	220.186
491	295732.375	4397394.581	220.281
492	295730.904	4397397.398	220.396
493	295730.803	4397397.544	220.541
494	295729.348	4397400.355	220.602
495	295729.240	4397400.479	220.441
496	295721.532	4397394.870	220.868
497	295717.859	4397395.121	220.815
498	295717.920	4397394.975	220.979
499	295719.245	4397392.091	220.932
500	295719.282	4397391.937	220.777
501	295720.476	4397389.122	220.722
502	295721.901	4397386.218	220.601
503	295721.932	4397386.038	220.754
504	295722.777	4397384.389	220.776
505	295715.685	4397380.991	221.085
506	295715.358	4397378.299	221.134
507	295714.873	4397373.960	220.062
508	295715.327	4397373.669	219.893
509	295707.457	4397367.216	219.335
510	295711.345	4397367.423	219.457
511	295710.851	4397378.377	220.974
512	295707.189	4397376.794	220.915
513	295712.010	4397381.090	221.123
514	295711.907	4397381.183	220.956
515	295714.256	4397383.024	220.816

A/A	E	N	H
516	295715.000	4397383.408	220.785
517	295710.217	4397384.421	221.080
518	295708.596	4397386.615	221.167
519	295708.452	4397386.761	221.334
520	295707.244	4397389.645	221.367
521	295707.137	4397389.793	221.208
522	295704.197	4397388.793	221.338
523	295703.456	4397388.430	221.373
524	295695.166	4397383.297	221.844
525	295695.225	4397383.176	221.970
526	295691.557	4397379.228	222.155
527	295696.170	4397380.103	221.970
528	295696.306	4397379.975	221.784
529	295698.072	4397377.414	221.718
530	295699.721	4397374.693	221.624
531	295699.747	4397374.562	221.756
532	295700.476	4397372.884	221.819
533	295701.234	4397371.162	221.582
534	295699.002	4397374.911	221.606
535	295698.278	4397374.530	221.623
536	295689.872	4397364.962	222.029
537	295689.094	4397366.341	222.387
538	295688.254	4397367.904	222.351
539	295688.142	4397368.075	222.205
540	295686.256	4397370.825	222.284
541	295684.737	4397373.327	222.377
542	295684.591	4397373.418	222.533
543	295682.916	4397376.074	222.611
544	295682.782	4397376.191	222.464
545	295671.875	4397369.324	223.083
546	295671.898	4397369.120	223.225
547	295673.404	4397366.299	223.195
548	295673.508	4397366.171	223.065
549	295675.219	4397363.586	222.941
550	295676.798	4397360.849	222.909
551	295676.879	4397360.698	223.004
552	295677.964	4397359.258	222.971
553	295678.740	4397357.768	222.455
554	295667.511	4397350.320	223.200
555	295666.811	4397351.450	223.752
556	295666.388	4397352.466	223.667
557	295665.815	4397353.019	223.671
558	295665.728	4397353.140	223.497

A/A	E	N	H
559	295664.263	4397352.660	223.562
560	295663.609	4397352.172	223.614
561	295664.620	4397356.495	223.534
562	295663.139	4397359.184	223.600
563	295663.199	4397359.396	223.734
564	295661.442	4397361.849	223.797
565	295661.208	4397361.954	223.649
566	295663.757	4397364.359	223.445
567	295664.417	4397364.842	223.432
568	295665.659	4397364.586	223.526
569	295664.300	4397362.007	223.586
570	295662.921	4397362.136	223.669
571	295658.808	4397360.129	223.861
572	295658.780	4397359.924	223.989
573	295660.695	4397357.510	223.768
574	295660.477	4397357.577	223.916
575	295652.702	4397352.056	224.286
576	295652.591	4397352.183	224.478
577	295650.898	4397351.325	224.401
578	295650.886	4397351.496	224.588
579	295649.707	4397351.580	224.478
580	295649.832	4397351.738	224.624
581	295649.467	4397351.964	224.464
582	295649.643	4397352.005	224.623
583	295649.644	4397352.409	224.442
584	295649.743	4397352.280	224.612
585	295653.675	4397356.044	224.170
586	295653.793	4397355.958	224.333
587	295653.453	4397348.567	224.228
588	295655.760	4397345.114	224.067
589	295655.774	4397344.891	224.246
590	295656.922	4397343.433	224.234
591	295657.890	4397342.557	223.898
592	295647.716	4397332.509	224.305
593	295647.058	4397334.255	224.899
594	295646.094	4397334.863	225.005
595	295645.749	4397335.506	225.033
596	295645.635	4397335.525	224.753
597	295642.666	4397338.753	224.932
598	295640.016	4397342.195	225.164
599	295639.897	4397342.327	225.314
600	295640.184	4397343.059	225.129
601	295640.054	4397342.967	225.307

A/A	E	N	H
602	295639.378	4397343.085	225.146
603	295639.524	4397342.948	225.289
604	295638.949	4397341.918	225.331
605	295638.358	4397341.339	225.376
606	295630.339	4397333.851	225.740
607	295630.412	4397333.734	225.923
608	295630.944	4397333.216	225.882
609	295631.010	4397333.103	225.711
610	295633.816	4397329.933	225.497
611	295637.214	4397326.910	225.242
612	295637.334	4397326.828	225.392
613	295638.876	4397325.754	225.462
614	295641.293	4397325.117	224.148
615	295632.490	4397316.131	225.878
616	295630.771	4397317.252	226.426
617	295629.456	4397318.467	226.421
618	295629.306	4397318.561	226.265
619	295626.180	4397321.107	226.479
620	295622.690	4397324.272	226.717
621	295622.546	4397324.322	226.843
622	295621.972	4397324.783	226.971
623	295621.853	4397324.854	226.756
624	295617.440	4397318.528	227.046
625	295616.656	4397318.465	226.893
626	295616.736	4397318.323	227.047
627	295617.189	4397317.718	227.013
628	295617.290	4397317.596	226.880
629	295620.767	4397314.481	226.723
630	295623.899	4397311.908	226.533
631	295624.009	4397311.750	226.663
632	295625.461	4397310.670	226.651
633	295626.509	4397306.616	226.494
634	295619.797	4397299.227	225.664
635	295618.383	4397300.870	225.974
636	295616.872	4397301.914	225.996
637	295616.698	4397302.019	225.829
638	295613.108	4397303.860	225.973
639	295609.185	4397306.440	226.118
640	295609.081	4397306.525	226.317
641	295608.438	4397306.865	226.373
642	295608.252	4397306.889	226.227
643	295601.459	4397296.121	225.990
644	295601.606	4397296.027	226.166

A/A	E	N	H
645	295603.429	4397293.747	226.139
646	295603.596	4397293.676	225.974
647	295606.643	4397292.364	225.886
648	295609.224	4397290.842	225.761
649	295609.423	4397290.753	225.912
650	295610.995	4397289.768	225.941
651	295612.337	4397289.131	225.130
652	295606.764	4397280.138	224.936
653	295605.600	4397281.097	225.723
654	295604.091	4397282.063	225.707
655	295603.984	4397282.156	225.563
656	295601.281	4397283.844	225.707
657	295598.406	4397285.498	225.840
658	295598.278	4397285.653	225.976
659	295596.268	4397286.702	225.948
660	295596.119	4397286.746	225.793
661	295593.158	4397279.279	225.808
662	295590.388	4397276.668	225.568
663	295590.510	4397276.600	225.744
664	295590.553	4397275.161	225.561
665	295590.652	4397275.237	225.744
666	295591.935	4397275.403	225.569
667	295591.819	4397275.523	225.714
668	295595.161	4397273.386	225.437
669	295598.258	4397269.908	225.231
670	295600.106	4397269.089	225.355
671	295598.309	4397266.901	224.883
672	295597.721	4397265.501	224.832
673	295594.021	4397264.112	225.058
674	295592.122	4397259.340	224.980
675	295592.075	4397259.171	225.129
676	295592.954	4397254.324	224.686
677	295595.739	4397254.574	224.669
678	295597.718	4397254.275	224.579
679	295600.144	4397254.036	224.516
680	295606.987	4397253.225	223.961
681	295608.540	4397252.425	223.858
682	295608.883	4397255.297	224.040
683	295608.897	4397255.474	223.819
684	295609.173	4397259.666	223.921
685	295610.428	4397263.619	223.865
686	295610.624	4397267.396	223.181
687	295588.595	4397258.578	225.146

A/A	E	N	H
688	295582.845	4397261.665	225.182
689	295587.640	4397254.985	225.063
690	295591.084	4397251.044	224.517
691	295585.260	4397240.842	225.747
692	295587.766	4397234.908	226.176
693	295584.282	4397233.934	226.285
694	295581.500	4397240.740	225.589
695	295579.687	4397240.351	225.684
696	295575.909	4397231.442	227.539
697	295572.712	4397228.275	228.581
698	295572.415	4397226.205	228.443
699	295579.038	4397244.572	224.946
700	295574.153	4397247.006	224.749
701	295567.188	4397235.630	224.365
702	295570.695	4397232.090	224.641
703	295572.567	4397230.366	224.747
704	295570.236	4397227.959	224.718
705	295566.449	4397219.044	224.596
706	295563.554	4397221.217	224.177
707	295559.722	4397224.772	223.831
708	295556.621	4397227.751	223.536
709	295555.878	4397228.514	223.391
710	295555.739	4397228.663	223.594
711	295552.516	4397231.514	225.136
712	295563.266	4397237.400	224.172
713	295562.665	4397238.396	223.936
714	295562.471	4397238.513	224.104
715	295559.708	4397240.490	226.197
716	295570.000	4397249.750	224.504
717	295569.120	4397250.480	224.309
718	295569.032	4397250.553	224.541
719	295567.593	4397252.371	224.925
720	295561.741	4397255.942	226.506
721	295572.861	4397257.580	224.629
722	295572.704	4397257.684	224.765
723	295576.565	4397263.138	225.005
724	295559.571	4397268.383	225.671
725	295571.397	4397274.096	225.420
726	295578.315	4397277.477	225.392
727	295580.156	4397278.592	225.381
728	295581.898	4397280.566	225.449
729	295584.834	4397279.303	225.350
730	295587.560	4397277.853	225.477

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731	295593.692	4397289.625	225.750
732	295591.349	4397291.454	225.689
733	295588.778	4397293.251	225.764
734	295594.370	4397303.723	225.958
735	295597.139	4397302.131	225.903
736	295599.826	4397300.583	225.962
737	295605.898	4397310.165	226.093
738	295602.741	4397312.357	226.008
739	295599.876	4397313.934	226.039
740	295605.496	4397324.350	226.051
741	295608.448	4397322.414	226.062
742	295612.196	4397320.060	226.145
743	295618.337	4397329.463	226.139
744	295613.592	4397332.305	226.037
745	295611.623	4397335.663	226.198
746	295613.703	4397336.364	226.185
747	295605.982	4397337.827	226.742
748	295608.203	4397338.763	226.625
749	295609.130	4397337.713	226.615
750	295609.487	4397337.524	226.593
751	295609.971	4397337.647	226.539
752	295614.894	4397339.721	226.203
753	295615.302	4397339.937	226.214
754	295615.788	4397340.431	226.220
755	295612.833	4397342.793	226.649
756	295616.129	4397346.698	226.659
757	295631.827	4397353.044	226.028
758	295631.963	4397352.971	226.212
759	295632.542	4397353.404	225.957
760	295632.559	4397353.259	226.107
761	295633.210	4397353.072	225.881
762	295633.078	4397353.002	226.174
763	295634.445	4397349.596	225.908
764	295635.613	4397349.435	225.665
765	295635.459	4397349.174	225.676
766	295635.714	4397348.523	225.481
767	295635.557	4397348.565	225.664
768	295635.473	4397347.995	225.497
769	295635.370	4397348.145	225.629
770	295637.639	4397351.117	225.381
771	295637.299	4397346.021	225.300
772	295625.064	4397338.690	226.228
773	295624.309	4397336.757	226.164

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774	295624.196	4397336.887	226.331
775	295623.513	4397336.643	226.222
776	295623.566	4397336.813	226.380
777	295623.340	4397337.469	226.210
778	295623.506	4397337.320	226.343
779	295625.533	4397332.601	224.941
780	295628.716	4397334.308	224.770
781	295626.599	4397334.199	224.849
782	295620.619	4397338.687	225.061
783	295618.510	4397341.745	226.142
784	295617.987	4397342.673	226.259
785	295630.325	4397364.722	226.173
786	295631.637	4397365.965	225.958
787	295632.268	4397365.662	225.885
788	295634.994	4397364.193	225.807
789	295639.131	4397361.553	225.550
790	295639.003	4397361.495	225.769
791	295638.544	4397361.875	225.587
792	295638.569	4397361.704	225.779
793	295638.100	4397361.394	225.652
794	295638.213	4397361.344	225.799
795	295635.325	4397358.961	225.679
796	295638.306	4397357.047	225.375
797	295638.420	4397357.070	225.676
798	295639.537	4397354.203	225.285
799	295639.625	4397354.317	225.405
800	295640.252	4397353.754	225.194
801	295640.264	4397353.948	225.337
802	295640.920	4397354.890	225.160
803	295640.717	4397354.901	225.288
804	295639.883	4397355.192	225.542
805	295639.975	4397357.806	225.667
806	295640.102	4397357.928	225.504
807	295643.335	4397357.243	225.189
808	295646.938	4397358.494	224.813
809	295646.855	4397358.631	225.114
810	295646.504	4397358.465	224.921
811	295646.532	4397358.611	225.016
812	295646.129	4397358.845	224.872
813	295646.249	4397358.924	224.990
814	295645.386	4397360.333	225.043
815	295645.543	4397360.360	225.134
816	295645.242	4397361.509	225.026

A/A	E	N	H
817	295645.381	4397361.443	225.196
818	295645.622	4397362.010	225.074
819	295645.660	4397361.843	225.262
820	295646.048	4397361.980	225.030
821	295645.945	4397361.805	225.141
822	295647.204	4397361.216	224.931
823	295647.085	4397361.042	225.077
824	295648.321	4397360.652	224.839
825	295648.261	4397360.502	225.033
826	295648.590	4397360.295	224.733
827	295648.448	4397360.260	224.998
828	295648.338	4397359.696	224.804
829	295648.217	4397359.813	224.917
830	295646.724	4397359.927	225.035
831	295648.025	4397355.339	224.683
832	295656.313	4397359.995	224.042
833	295659.449	4397364.418	223.894
834	295658.286	4397367.571	224.084
835	295658.288	4397367.742	224.066
836	295657.114	4397372.499	223.842
837	295654.929	4397367.605	224.496
838	295652.243	4397370.843	224.862
839	295649.663	4397367.609	225.090
840	295649.516	4397367.481	224.916
841	295650.764	4397363.173	224.584
842	295643.498	4397370.798	225.703
843	295640.915	4397373.952	225.774
844	295647.284	4397375.973	225.457
845	295647.441	4397375.884	225.654
846	295648.538	4397373.848	225.830
847	295649.415	4397379.268	225.657
848	295716.030	4397461.932	223.886
849	295716.060	4397461.752	223.664
850	295719.679	4397457.286	223.754
851	295721.759	4397453.305	223.590
852	295721.855	4397453.210	223.760
853	295665.064	4397377.073	223.497
854	295667.984	4397374.459	223.513
855	295668.020	4397374.283	223.471
856	295669.880	4397371.863	223.220
857	295677.415	4397384.699	222.659
858	295679.844	4397381.930	222.644
859	295679.985	4397381.797	222.605

A/A	E	N	H
860	295682.310	4397384.879	222.472
861	295682.162	4397379.221	222.468
862	295692.390	4397385.087	221.859
863	295690.849	4397388.149	221.905
864	295690.786	4397388.271	221.974
865	295690.181	4397389.387	221.978
866	295693.668	4397391.472	221.831
867	295693.606	4397391.747	221.685
868	295695.597	4397385.504	221.651
869	295698.015	4397392.006	221.424
870	295697.867	4397392.143	221.505
871	295698.748	4397393.557	221.310
872	295698.590	4397393.615	221.411
873	295698.724	4397394.004	221.252
874	295698.626	4397393.910	221.367
875	295698.219	4397394.099	221.281
876	295698.313	4397393.948	221.468
877	295700.657	4397389.348	221.360
878	295709.269	4397397.954	220.901
879	295709.304	4397398.038	221.061
880	295708.709	4397398.002	220.900
881	295708.845	4397398.100	221.074
882	295708.677	4397398.574	220.838
883	295708.803	4397398.492	221.028
884	295710.938	4397400.701	220.656
885	295715.610	4397400.941	220.750
886	295715.523	4397401.094	220.886
887	295716.175	4397401.535	220.697
888	295715.918	4397401.560	220.854
889	295715.727	4397402.146	220.744
890	295715.609	4397401.960	220.883
891	295715.027	4397402.401	220.716
892	295714.998	4397402.205	220.849
893	295716.424	4397397.242	220.829
894	295719.266	4397399.591	220.667
895	295725.548	4397401.013	220.550
896	295728.450	4397406.442	220.363
897	295727.714	4397406.118	220.377
898	295727.389	4397406.536	220.290
899	295727.316	4397406.683	220.477
900	295728.261	4397409.240	220.377
901	295727.008	4397411.209	220.441
902	295726.391	4397411.217	220.944

A/A	E	N	H
903	295722.690	4397407.166	220.644
904	295721.508	4397409.283	220.864
905	295721.829	4397409.127	220.923
906	295728.903	4397403.383	220.583
907	295741.763	4397409.321	220.234
908	295740.659	4397412.377	220.206
909	295740.663	4397412.606	220.003
910	295738.834	4397416.177	220.414
911	295739.771	4397414.624	220.172
912	295740.198	4397414.410	220.103
913	295740.762	4397414.464	220.102
914	295742.996	4397415.484	220.044
915	295753.451	4397415.132	219.671
916	295758.405	4397416.084	219.629
917	295757.302	4397419.067	219.578
918	295757.299	4397419.214	219.617
919	295755.447	4397420.381	219.731
920	295755.427	4397420.594	219.710
921	295755.445	4397420.870	219.784
922	295758.681	4397421.598	219.674
923	295757.892	4397423.707	219.389
924	295758.307	4397423.947	219.372
925	295758.391	4397424.615	219.381
926	295761.861	4397425.434	219.339
927	295763.028	4397425.312	219.603
928	295767.818	4397419.275	219.513
929	295766.811	4397422.626	219.388
930	295766.817	4397422.801	219.661
931	295766.951	4397424.621	219.652
932	295772.311	4397424.120	219.363
933	295773.087	4397424.373	219.396
934	295771.036	4397427.671	219.630
935	295775.427	4397429.341	219.552
936	295774.054	4397432.796	219.719
937	295779.010	4397427.179	219.470
938	295779.102	4397426.986	219.378
939	295779.991	4397423.967	219.356
940	295789.865	4397426.364	219.327
941	295794.683	4397428.200	219.323
942	295793.854	4397431.701	219.325
943	295793.838	4397431.881	219.467
944	295792.834	4397431.786	219.328
945	295792.837	4397431.953	219.466

A/A	E	N	H
946	295792.019	4397432.723	219.361
947	295792.177	4397432.675	219.608
948	295792.334	4397432.951	219.636
949	296124.139	4397349.834	212.995
950	296125.573	4397350.517	212.976
951	296127.755	4397352.115	213.112
952	296127.837	4397352.224	213.163
953	296130.504	4397355.221	213.199
954	296117.690	4397357.097	213.073
955	296119.959	4397358.443	213.045
956	296120.080	4397358.653	213.103
957	296122.025	4397361.520	213.265
958	296114.410	4397368.027	213.285
959	296112.375	4397364.901	213.205
960	296112.246	4397364.772	213.104
961	296110.034	4397362.302	213.130
962	296096.551	4397373.272	213.198
963	296099.282	4397374.430	213.124
964	296098.635	4397374.912	213.134
965	296098.783	4397375.473	213.156
966	296098.847	4397375.529	213.237
967	296097.749	4397376.746	213.194
968	296097.867	4397376.749	213.324
969	296098.172	4397378.282	213.347
970	296098.232	4397378.213	213.387
971	296098.404	4397378.273	213.381
972	296100.089	4397380.554	213.606
973	296101.561	4397379.495	213.361
974	296104.959	4397385.609	214.167
975	296104.007	4397386.213	214.059
976	296103.838	4397386.308	213.900
977	296101.290	4397388.149	213.963
978	296098.628	4397390.878	214.107
979	296098.345	4397391.127	214.179
980	296097.648	4397391.848	214.192
981	296092.975	4397386.248	213.784
982	296093.399	4397382.586	213.365
983	296097.579	4397378.957	213.322
984	296094.798	4397379.761	213.301
985	296092.625	4397382.825	213.369
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987	296091.287	4397382.037	213.250
988	296091.157	4397382.203	213.434

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992	296088.599	4397382.570	213.198
993	296086.327	4397380.166	213.251
994	296076.498	4397388.121	213.323
995	296078.269	4397390.646	213.343
996	296078.362	4397390.826	213.396
997	296080.361	4397392.866	213.797
998	296075.612	4397394.936	213.596
999	296068.675	4397396.653	213.432
1000	296068.016	4397397.063	213.455
1001	296068.850	4397399.540	213.737
1002	296067.504	4397398.256	213.666
1003	296067.423	4397398.086	213.521
1004	296065.615	4397395.525	213.491
1005	296059.434	4397398.011	213.536
1006	296062.426	4397404.017	213.796
1007	296058.918	4397406.334	213.884
1008	296058.585	4397406.097	213.782
1009	296057.367	4397405.007	213.742
1010	296057.223	4397404.872	213.688
1011	296055.347	4397402.150	213.643
1012	296046.845	4397413.935	214.099
1013	296046.561	4397411.853	213.983
1014	296046.497	4397411.731	213.919
1015	296044.902	4397408.784	213.814
1016	296032.460	4397415.407	214.143
1017	296034.060	4397418.541	214.325
1018	296034.124	4397418.713	214.489
1019	296033.683	4397419.120	214.366
1020	296033.822	4397419.158	214.493
1021	296033.833	4397420.046	214.475
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1023	296033.996	4397419.453	214.535
1024	296036.126	4397419.820	214.657
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1036	296022.852	4397425.102	215.070
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1038	296023.105	4397425.535	215.121
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1062	296015.930	4397428.334	215.284
1063	296011.508	4397430.675	215.728
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1089	295964.414	4397436.649	217.697
1090	295964.956	4397436.771	217.515
1091	295964.798	4397436.916	217.698
1092	295964.777	4397437.458	217.558
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1094	295966.554	4397439.929	217.538
1095	295968.003	4397441.999	217.582
1096	295968.148	4397442.151	217.737
1097	295968.965	4397443.869	217.765
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1101	295958.536	4397451.525	218.588
1102	295957.371	4397450.893	218.594
1103	295957.203	4397450.801	218.431
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1105	295951.986	4397448.083	218.544
1106	295951.874	4397447.969	218.724
1107	295951.168	4397448.092	218.572
1108	295951.254	4397447.916	218.724
1109	295950.790	4397447.137	218.528
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1112	295955.233	4397437.970	217.970
1113	295955.434	4397438.066	218.126
1114	295955.567	4397437.527	217.940
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1123	295940.175	4397439.180	218.620
1124	295939.999	4397439.152	218.781
1125	295939.969	4397438.949	218.773
1126	295939.760	4397438.847	218.779
1127	295935.160	4397438.969	218.802
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1129	295934.708	4397439.314	218.811
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1131	295934.852	4397440.019	218.819
1132	295935.007	4397439.902	218.991
1133	295930.386	4397439.722	218.924
1134	295937.525	4397441.462	218.990
1135	295936.573	4397443.666	218.903
1136	295936.754	4397443.589	219.033
1137	295937.241	4397444.163	218.883
1138	295937.281	4397443.959	219.033
1139	295938.012	4397443.700	218.848
1140	295937.866	4397443.647	219.008
1141	295944.180	4397442.876	218.594
1142	295944.323	4397442.954	218.762
1143	295944.796	4397442.541	218.559
1144	295944.823	4397442.704	218.729
1145	295945.396	4397443.063	218.560
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1150	295944.733	4397446.137	218.883
1151	295940.547	4397444.980	218.804
1152	295943.026	4397439.844	218.507
1153	295950.242	4397439.613	218.233
1154	295947.291	4397448.062	218.731
1155	295940.892	4397453.696	219.222
1156	295940.775	4397453.625	219.373
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1165	295948.464	4397458.521	219.396
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1167	295954.164	4397468.742	219.648
1168	295944.133	4397475.207	220.742
1169	295942.365	4397474.983	220.728
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1173	295914.669	4397510.746	223.432
1174	295914.488	4397510.620	223.576
1175	295914.050	4397508.343	223.281
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1178	295916.254	4397507.584	223.300
1179	295915.775	4397505.266	223.002
1180	295915.628	4397505.177	223.153
1181	295918.176	4397504.617	222.901
1182	295917.998	4397504.521	223.050
1183	295917.512	4397502.210	222.739
1184	295917.363	4397502.122	222.898
1185	295919.921	4397501.558	222.646
1186	295919.772	4397501.468	222.795
1187	295919.249	4397499.195	222.486
1188	295919.108	4397499.040	222.643
1189	295921.688	4397498.545	222.401
1190	295921.508	4397498.423	222.546
1191	295921.055	4397496.144	222.231
1192	295920.869	4397496.016	222.373
1193	295923.457	4397495.466	222.130
1194	295923.258	4397495.351	222.270
1195	295922.790	4397493.100	221.979
1196	295922.589	4397492.972	222.136
1197	295925.190	4397492.438	221.886
1198	295924.980	4397492.329	222.033
1199	295924.517	4397490.039	221.754
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1210	295933.284	4397482.272	221.294
1211	295934.149	4397482.067	221.099
1212	295934.059	4397481.906	221.254
1213	295934.665	4397481.158	221.039
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1215	295937.787	4397471.072	220.312
1216	295937.646	4397470.997	220.464
1217	295937.938	4397469.281	220.183
1218	295937.858	4397469.271	220.234
1219	295936.595	4397467.379	220.114
1220	295936.468	4397467.501	220.248
1221	295932.296	4397464.832	220.063
1222	295932.209	4397464.957	220.114
1223	295931.144	4397464.962	220.074
1224	295931.189	4397465.070	220.127
1225	295936.987	4397459.714	219.642
1226	295928.668	4397469.221	220.371
1227	295928.902	4397469.066	220.506
1228	295932.618	4397468.360	220.270
1229	295932.731	4397468.191	220.400
1230	295933.583	4397470.764	220.512
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1238	295929.797	4397476.784	220.763
1239	295930.012	4397476.886	220.921
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1241	295927.393	4397477.463	220.849
1242	295927.646	4397477.634	220.998
1243	295928.107	4397479.842	220.976
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1253	295922.137	4397486.578	221.526
1254	295922.360	4397486.686	221.682
1255	295920.380	4397487.098	221.582
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1261	295921.268	4397492.105	222.088
1262	295918.650	4397492.642	222.021
1263	295918.852	4397492.746	222.151
1264	295919.288	4397495.044	222.168
1265	295919.485	4397495.149	222.331
1266	295918.931	4397495.576	222.411
1267	295916.867	4397495.693	222.264
1268	295917.075	4397495.816	222.417
1269	295917.545	4397498.077	222.433
1270	295917.680	4397498.261	222.577
1271	295915.087	4397498.802	222.519
1272	295915.294	4397498.901	222.671
1273	295915.782	4397501.166	222.686
1274	295915.967	4397501.302	222.855
1275	295913.360	4397501.797	222.783
1276	295913.547	4397501.938	222.928
1277	295913.990	4397504.185	222.964
1278	295914.224	4397504.330	223.107
1279	295911.584	4397504.856	223.063
1280	295911.781	4397504.972	223.192
1281	295912.281	4397507.258	223.208
1282	295912.434	4397507.383	223.356
1283	295909.856	4397507.885	223.328
1284	295910.052	4397508.019	223.481
1285	295910.505	4397510.284	223.469
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1294	295906.074	4397495.990	222.737
1295	295906.218	4397496.121	222.594
1296	295909.220	4397498.051	222.617
1297	295911.408	4397499.193	222.559
1298	295917.818	4397488.364	221.662
1299	295915.740	4397487.531	221.673
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1303	295914.405	4397477.916	221.396
1304	295918.122	4397475.111	221.100
1305	295918.279	4397475.251	220.965
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1307	295923.733	4397477.922	220.868
1308	295925.826	4397467.335	220.232
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1310	295924.198	4397464.680	220.372
1311	295926.562	4397464.796	220.125
1312	295926.464	4397464.631	220.297
1313	295928.566	4397465.615	220.160
1314	295933.344	4397458.190	219.595
1315	295930.398	4397458.284	219.675
1316	295930.269	4397458.225	219.849
1317	295927.369	4397454.988	219.760
1318	295929.506	4397451.747	219.502
1319	295930.199	4397450.870	219.415
1320	295929.555	4397451.666	219.549
1321	295931.764	4397449.529	219.215
1322	295931.962	4397449.544	219.164
1323	295930.208	4397443.839	219.047
1324	295930.046	4397443.963	219.223
1325	295925.738	4397440.442	219.220
1326	295925.788	4397440.287	219.083
1327	295922.046	4397440.724	219.355
1328	295921.975	4397440.007	219.320
1329	295921.996	4397439.830	219.174
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1337	295898.173	4397441.277	219.545
1338	295898.177	4397441.433	219.697
1339	295898.137	4397443.260	219.746
1340	295897.712	4397447.380	219.460
1341	295884.250	4397447.424	219.469
1342	295883.957	4397443.912	219.780
1343	295883.769	4397442.241	219.764
1344	295883.833	4397442.004	219.589
1345	295883.735	4397438.777	219.543
1346	295871.464	4397444.644	219.738
1347	295871.176	4397442.590	219.714
1348	295871.192	4397442.418	219.536
1349	295871.189	4397439.272	219.557
1350	295869.778	4397438.118	219.552
1351	295870.760	4397444.220	219.776
1352	295865.519	4397443.521	219.611
1353	295859.632	4397443.143	219.619
1354	295857.447	4397443.467	219.682
1355	295857.447	4397443.287	219.677
1356	295857.503	4397442.014	219.600
1357	295857.509	4397441.837	219.470
1358	295854.062	4397443.012	219.717
1359	295852.421	4397441.026	219.431
1360	295853.225	4397441.092	219.425
1361	295861.242	4397438.631	219.500
1362	295853.584	4397443.195	219.679
1363	295843.248	4397442.554	219.513
1364	295844.182	4397440.919	219.559
1365	295844.281	4397440.771	219.381
1366	295844.773	4397437.255	219.419
1367	295829.107	4397441.446	219.576
1368	295829.332	4397441.236	219.579
1369	295829.507	4397439.036	219.510
1370	295829.549	4397438.861	219.341
1371	295830.000	4397435.602	219.383
1372	295830.231	4397433.704	219.422
1373	295816.758	4397432.844	219.363
1374	295816.101	4397436.593	219.312
1375	295816.068	4397436.772	219.465

A/A	E	N	H
1376	295812.056	4397437.627	219.529
1377	295809.777	4397434.888	219.288
1378	295808.973	4397434.705	219.288
1379	295804.106	4397434.379	219.455
1380	295804.078	4397434.169	219.308
1381	295804.720	4397431.113	219.348
1382	295796.044	4397434.044	219.622
1383	295792.759	4397433.448	219.805
1384	295789.641	4397430.902	219.438
1385	295785.300	4397429.162	219.404
1386	295785.188	4397429.314	219.561
1387	295786.101	4397429.867	219.432
1388	295786.014	4397430.062	219.591
1389	295786.265	4397431.284	219.515
1390	295786.128	4397431.221	219.646
1391	295781.057	4397433.566	219.832
1392	295778.988	4397440.259	220.209
1393	295781.906	4397441.945	220.476
1394	295782.080	4397442.055	220.288
1395	295784.497	4397443.050	220.320
1396	295787.624	4397444.142	220.309
1397	295787.828	4397444.209	220.448
1398	295788.250	4397444.776	220.254
1399	295944.515	4397464.363	219.722
1400	295944.644	4397464.482	219.895
1401	295946.341	4397465.273	219.902
1402	295941.626	4397464.094	219.802
1403	295941.548	4397475.939	220.600
1404	295941.701	4397475.974	220.767
1405	295939.378	4397480.561	220.934
1406	295939.564	4397480.631	221.080
1407	295940.253	4397482.743	221.161
1408	295940.473	4397482.717	221.240
1409	295940.247	4397480.869	221.128
1410	295936.562	4397481.594	221.011
1411	295931.023	4397492.773	221.883
1412	295933.927	4397497.042	222.145
1413	295937.357	4397495.158	221.974
1414	295938.350	4397494.978	222.052
1415	295937.811	4397495.383	221.978
1416	295938.025	4397495.438	222.075
1417	295940.383	4397495.034	222.042
1418	295936.436	4397496.885	222.112

A/A	E	N	H
1419	295934.129	4397497.552	222.183
1420	295934.681	4397499.975	222.298
1421	295932.333	4397500.607	222.380
1422	295932.871	4397503.055	222.541
1423	295930.484	4397503.727	222.629
1424	295931.129	4397506.122	222.774
1425	295928.742	4397506.719	222.874
1426	295926.936	4397509.777	223.119
1427	295929.263	4397509.135	223.006
1428	295935.031	4397510.406	222.976
1429	295935.240	4397510.410	223.068
1430	295937.465	4397511.449	223.156
1431	295934.102	4397505.204	222.696
1432	295931.453	4397517.312	223.524
1433	295933.219	4397519.948	223.588
1434	295933.400	4397519.942	223.671
1435	295918.987	4397513.843	223.526
1436	295714.550	4397463.120	223.914
1437	295725.426	4397453.090	223.933
1438	295710.885	4397459.506	223.850
1439	295704.064	4397455.452	223.991
1440	295704.239	4397455.349	223.885
1441	295706.415	4397450.981	223.871
1442	295710.544	4397447.511	223.749
1443	295710.693	4397447.326	223.882
1444	295707.041	4397444.748	223.921
1445	295700.044	4397440.631	223.916
1446	295700.003	4397440.781	223.858
1447	295697.697	4397445.402	224.036
1448	295695.336	4397449.823	224.078
1449	295695.240	4397449.937	224.268
1450	295693.428	4397452.415	224.308
1451	295694.260	4397449.667	224.323
1452	295690.598	4397447.023	224.483
1453	295682.873	4397444.983	224.959
1454	295684.408	4397442.390	224.706
1455	295684.483	4397442.241	224.529
1456	295687.839	4397438.023	224.315
1457	295691.219	4397434.806	224.022
1458	295691.778	4397434.632	224.169
1459	295692.474	4397434.489	224.150
1460	295684.606	4397429.306	224.374
1461	295684.468	4397429.399	224.246

A/A	E	N	H
1462	295679.927	4397433.455	224.644
1463	295677.284	4397436.309	224.834
1464	295677.110	4397436.423	224.965
1465	295683.782	4397435.266	224.482
1466	295672.286	4397434.746	225.292
1467	295673.200	4397432.881	225.136
1468	295668.525	4397430.577	225.267
1469	295669.608	4397428.541	225.185
1470	295669.750	4397428.426	225.060
1471	295673.540	4397424.800	224.796
1472	295677.048	4397421.751	224.473
1473	295677.106	4397421.585	224.608
1474	295671.810	4397414.402	224.908
1475	295671.286	4397413.545	224.945
1476	295670.280	4397413.214	224.958
1477	295670.198	4397413.345	224.823
1478	295670.151	4397413.665	224.762
1479	295669.479	4397414.240	224.803
1480	295666.123	4397417.689	225.080
1481	295663.796	4397421.420	225.225
1482	295663.714	4397421.600	225.326
1483	295663.007	4397423.624	225.589
1484	295659.091	4397417.599	225.660
1485	295658.335	4397416.371	225.612
1486	295657.536	4397415.825	225.460
1487	295657.599	4397415.924	225.562
1488	295658.834	4397415.616	225.359
1489	295658.817	4397415.770	225.403
1490	295659.796	4397416.053	225.325
1491	295659.669	4397416.147	225.363
1492	295660.672	4397415.766	225.245
1493	295654.392	4397407.388	225.428
1494	295653.446	4397411.528	225.757
1495	295653.596	4397409.334	225.495
1496	295653.811	4397407.163	225.458
1497	295657.690	4397404.057	225.355
1498	295661.746	4397409.341	225.191
1499	295657.009	4397412.532	225.419
1500	295651.066	4397420.212	227.195
1501	295650.525	4397419.748	227.078
1502	295650.370	4397419.600	226.880
1503	295648.723	4397417.201	227.188
1504	295647.360	4397415.391	227.115

A/A	E	N	H
1505	295645.818	4397414.928	227.418
1506	295652.023	4397411.545	226.265
1507	295652.393	4397411.379	226.023
1508	295652.198	4397410.667	225.951
1509	295650.567	4397401.707	225.491
1510	295654.726	4397399.672	225.406
1511	295659.351	4397397.836	225.291
1512	295659.921	4397397.883	225.491
1513	295653.911	4397388.328	225.487
1514	295649.705	4397390.667	225.607
1515	295645.217	4397393.134	225.540
1516	295644.695	4397401.465	225.770
1517	295637.853	4397395.340	226.137
1518	295634.414	4397387.049	226.693
1519	295638.551	4397387.654	226.012
1520	295640.242	4397383.435	225.947
1521	295640.619	4397382.783	225.794
1522	295641.963	4397381.884	225.767
1523	295644.418	4397379.715	225.794
1524	295684.089	4397425.815	0.000
1525	295693.567	4397430.849	0.000
1526	295697.526	4397435.946	0.000
1527	295700.621	4397438.605	0.000
1528	295708.547	4397443.252	0.000
1529	295715.733	4397447.101	0.000
1530	295715.301	4397448.001	0.000
1531	295692.641	4397432.280	224.234
1532	295700.418	4397438.802	224.055
1533	295708.012	4397444.067	223.911
1534	295715.265	4397448.097	223.862
1535	295724.264	4397452.575	223.787
1536	295710.027	4397461.254	223.918
1537	295706.755	4397458.805	223.996
1538	295703.817	4397457.784	224.039
1539	295699.262	4397457.440	224.115
1540	295685.901	4397427.955	224.340
1541	295680.686	4397421.997	224.501
1542	295676.218	4397415.733	224.682
1543	295671.581	4397411.541	224.910
1544	295673.362	4397411.729	0.000
1545	295672.767	4397410.968	0.000
1546	295668.056	4397405.332	225.249
1547	295661.858	4397396.845	225.437

A/A	E	N	H
1548	295662.813	4397396.256	0.000
1549	295660.580	4397437.632	0.000
1550	295651.151	4397378.536	225.708
1551	295655.153	4397374.751	0.000
1552	295651.413	4397376.028	0.000
1553	295654.774	4397374.658	0.000
1554	295675.424	4397388.710	0.000
1555	295674.379	4397390.035	0.000
1556	295676.673	4397394.063	0.000
1557	295676.413	4397395.317	0.000
1558	295677.391	4397396.941	0.000
1559	295676.769	4397398.371	0.000
1560	295678.412	4397407.548	0.000
1561	295678.490	4397407.646	0.000
1562	295676.176	4397403.465	0.000
1563	295693.447	4397401.389	0.000
1564	295702.996	4397409.901	0.000
1565	295724.522	4397416.111	0.000
1566	295740.214	4397423.044	0.000
1567	295740.419	4397422.498	0.000
1568	295755.781	4397429.146	0.000
1569	295758.018	4397431.032	0.000
1570	295758.813	4397431.259	0.000
1571	295758.930	4397430.883	0.000
1572	295762.817	4397432.090	0.000
1573	295763.468	4397432.609	0.000
1574	295770.884	4397434.743	0.000
1575	295734.045	4397379.229	0.000
1576	295726.638	4397379.745	0.000
1577	295719.789	4397376.188	0.000
1578	295718.838	4397364.077	0.000
1579	296131.965	4397359.685	0.000
1580	296121.710	4397368.406	0.000
1581	296104.126	4397383.273	0.000
1582	296096.345	4397390.457	0.000
1583	296083.286	4397399.853	0.000
1584	296082.658	4397404.610	0.000
1585	296081.842	4397401.686	0.000
1586	296076.691	4397404.329	0.000
1587	296073.084	4397406.185	0.000
1588	296065.113	4397410.815	0.000
1589	296059.123	4397414.181	0.000
1590	296055.325	4397415.916	0.000

A/A	E	N	H
1591	296052.756	4397417.076	0.000
1592	296049.672	4397418.448	0.000
1593	296046.424	4397419.910	0.000
1594	296042.114	4397422.485	0.000
1595	296039.602	4397425.837	0.000
1596	295971.740	4397460.651	0.000
1597	295965.407	4397464.940	0.000
1598	295945.465	4397484.501	0.000
1599	295943.470	4397495.359	0.000
1600	295938.616	4397504.910	0.000
1601	295936.688	4397518.214	0.000
1602	295897.926	4397504.405	0.000
1603	295899.761	4397501.160	0.000
1604	295900.903	4397495.447	0.000
1605	295914.066	4397477.340	0.000
1606	295924.574	4397459.252	0.000
1607	295926.996	4397455.889	0.000
1608	295916.244	4397449.631	0.000
1609	295902.940	4397453.587	0.000
1610	295896.446	4397449.842	0.000
1611	295893.887	4397454.175	0.000
1612	295891.354	4397455.337	0.000
1613	295883.365	4397450.756	0.000
1614	296044.212	4397432.438	0.000
S1	295572.768	4397262.457	225.161
S2	295692.483	4397448.727	224.356
S3	295662.017	4397407.060	225.070
S4	295650.756	4397352.678	224.535
S5	295715.638	4397381.582	220.957
S6	296079.118	4397368.670	213.303
S7	296111.480	4397356.485	213.332
S8	295974.898	4397425.666	216.846
S9	295918.003	4397499.433	222.642
S10	295902.410	4397424.021	219.381