

Phase II Coordinate Comparison Full – Min With EHT

2001 Geodetic Control Densification

of

Jefferson County, Kentucky



*GRW Aerial Surveys, Inc.
801 Corporate Drive
Lexington, Ky. 40503*

PHASE 2 COORDINATE COMPARRISON FULLY CONSTRAINED - MINIMALLY CONSTRAINED (ELLIPSOID HEIGHTS)
 HORIZONTAL = NAD 83 KY S.P.C.S. NORTH ZONE METERS
 VERTICAL = GRS 80 METERS

STATION	NORTH1	NORTH2	DELTA	EAST1	EAST2	DELTA	HEIGHT1	HEIGHT2	DELTA
31 K ECC	55213.434	55213.451	-0.017	371332.930	371332.997	-0.068	102.884	102.882	0.002
48976ECC	59655.070	59655.104	-0.034	403901.446	403901.443	0.002	115.889	115.882	0.007
8628 ECC	87744.628	87744.625	0.003	393651.642	393651.646	-0.004	168.945	168.944	0.001
AN40 01	90239.880	90239.870	0.009	387589.979	387589.989	-0.010	181.236	181.236	0.000
AN40 02	90532.775	90532.769	0.005	387406.742	387406.750	-0.009	189.392	189.393	-0.002
AR32 01	87909.076	87909.062	0.015	379463.735	379463.753	-0.018	147.768	147.769	-0.001
AS32 01	87674.510	87674.494	0.016	379613.365	379613.385	-0.020	145.274	145.275	-0.001
AU28 01	86191.149	86191.131	0.018	376264.781	376264.809	-0.028	140.180	140.181	-0.001
AV28 01	85916.791	85916.770	0.020	375945.201	375945.233	-0.032	136.572	136.573	-0.001
AW34 01	85125.582	85125.571	0.011	381606.624	381606.644	-0.020	141.887	141.887	0.000
AW34 02	85276.441	85276.431	0.011	381822.847	381822.867	-0.020	142.494	142.493	0.000
AZ36 01	82967.466	82967.458	0.008	383387.173	383387.193	-0.021	161.304	161.304	0.000
AZ862ECC	93739.316	93739.303	0.014	378418.942	378418.959	-0.017	98.889	98.889	-0.000
AZBH2601	78070.812	78070.803	0.010	375321.166	375321.205	-0.039	111.729	111.728	0.001
AZBM1103	75005.818	75005.804	0.013	360424.015	360424.070	-0.055	102.921	102.920	0.001
AZBP2001	73839.837	73839.830	0.007	368326.249	368326.298	-0.048	106.013	106.011	0.002
AZBT0901	71371.072	71371.063	0.009	358601.988	358602.046	-0.058	102.404	102.403	0.001
AZBU0701	70210.961	70210.951	0.009	356982.477	356982.539	-0.062	99.839	99.838	0.001
AZI TV1	80608.268	80608.256	0.012	379303.512	379303.544	-0.032	135.591	135.590	0.001
AZI X349	88453.573	88453.553	0.020	374447.522	374447.546	-0.023	97.169	97.170	-0.002
AZI001	66769.467	66769.466	0.001	363209.681	363209.738	-0.058	115.544	115.543	0.002
AZI002	68861.394	68861.389	0.005	360969.335	360969.393	-0.058	112.408	112.406	0.001
AZI003	69174.004	69174.000	0.004	363604.218	363604.274	-0.056	105.034	105.032	0.001
AZI004	73200.818	73200.810	0.009	362578.538	362578.591	-0.054	110.491	110.490	0.001
AZI005	76281.615	76281.597	0.018	356785.294	356785.353	-0.059	103.477	103.476	0.001
AZI006	75672.525	75672.514	0.011	365803.094	365803.143	-0.049	114.271	114.270	0.001
AZI008	83212.369	83212.355	0.014	378911.140	378911.169	-0.029	124.552	124.552	-0.000
AZI009	74053.110	74053.107	0.003	376821.937	376821.976	-0.039	120.500	120.499	0.002
AZI010	69662.548	69662.550	-0.002	375380.362	375380.405	-0.043	133.012	133.010	0.002
AZI011	69213.915	69213.921	-0.006	380256.362	380256.399	-0.037	173.011	173.008	0.003
AZI012	66170.082	66170.089	-0.007	376943.510	376943.554	-0.044	149.286	149.283	0.003
AZI013	66052.427	66052.437	-0.010	381624.374	381624.411	-0.037	169.585	169.581	0.003
AZI014	66294.055	66294.069	-0.014	388689.810	388689.836	-0.025	176.770	176.766	0.004
AZI015	69068.391	69068.401	-0.010	387362.782	387362.808	-0.027	161.722	161.719	0.003
AZI016	72355.868	72355.873	-0.005	385446.936	385446.962	-0.027	188.740	188.738	0.003
AZI017	73923.794	73923.800	-0.007	392715.226	392715.238	-0.013	139.989	139.986	0.002
AZI018	77217.114	77217.113	0.001	385926.210	385926.230	-0.020	148.479	148.477	0.002
AZI019	77589.430	77589.426	0.004	382128.793	382128.819	-0.026	167.706	167.704	0.001
AZI020	79866.799	79866.795	0.004	385057.359	385057.380	-0.020	173.799	173.797	0.001
AZI021	86382.140	86382.131	0.009	384568.395	384568.411	-0.016	170.218	170.218	0.000
AZI022	87959.755	87959.745	0.010	386225.784	386225.797	-0.013	185.629	185.629	0.000
AZI023	89485.860	89485.848	0.012	382697.252	382697.267	-0.015	162.967	162.968	-0.000
AZI024	92037.603	92037.593	0.010	380698.888	380698.904	-0.015	159.141	159.141	-0.000
AZI025	92484.231	92484.219	0.012	384356.944	384356.954	-0.010	168.635	168.635	-0.000
AZI027	79990.921	79990.923	-0.003	396933.153	396933.158	-0.005	184.739	184.737	0.002
AZI028	77443.525	77443.528	-0.002	392599.138	392599.149	-0.011	140.028	140.026	0.002
AZI029	74910.798	74910.804	-0.006	395344.180	395344.188	-0.008	166.139	166.136	0.003
AZI030	70021.556	70021.570	-0.014	395622.827	395622.836	-0.009	194.916	194.911	0.004
AZI031	71426.094	71426.089	0.005	367050.548	367050.599	-0.051	104.508	104.506	0.001
AZI032	76745.701	76745.703	-0.003	391473.962	391473.976	-0.014	134.897	134.895	0.002
AZI035	77117.080	77117.085	-0.004	397671.008	397671.012	-0.004	171.989	171.986	0.003
AZI036	65808.819	65808.831	-0.012	385478.281	385478.313	-0.031	117.628	117.625	0.003
AZI037	85653.121	85653.120	0.001	393384.292	393384.298	-0.006	159.016	159.015	0.001
AZI039	82259.720	82259.719	0.000	393674.880	393674.889	-0.008	179.703	179.702	0.002
AZI040	85170.177	85170.172	0.005	389158.882	389158.893	-0.011	175.983	175.982	0.001
AZI042	73415.302	73415.288	0.014	355749.284	355749.345	-0.061	103.535	103.534	0.001
AZI043	85101.264	85101.236	0.027	361840.883	361840.929	-0.045	105.966	105.968	-0.002
AZI044	63835.465	63835.464	0.001	357993.535	357993.601	-0.066	104.378	104.376	0.002
AZI64L21	80175.469	80175.472	-0.003	399541.089	399541.091	-0.002	190.569	190.567	0.001
AZI86 1	96768.617	96768.605	0.013	380534.455	380534.468	-0.013	107.404	107.404	-0.001
AZI86 11	77898.304	77898.284	0.020	357132.621	357132.680	-0.058	106.402	106.401	0.001
AZI86 14	64162.012	64162.009	0.003	354740.224	354740.292	-0.068	99.800	99.798	0.002
AZI86 15	59912.241	59912.242	-0.001	353794.572	353794.645	-0.072	101.835	101.833	0.002
AZI86 16	57123.285	57123.289	-0.004	352142.873	352142.949	-0.076	97.815	97.813	0.002
AZI86 18	62699.810	62699.813	-0.003	361698.750	361698.813	-0.063	128.515	128.512	0.002
AZI86 20	65400.048	65400.058	-0.010	379700.439	379700.479	-0.041	157.024	157.021	0.003
AZI86 22	66870.928	66870.943	-0.015	391239.928	391239.946	-0.019	171.890	171.886	0.004
AZI86 24	72086.825	72086.837	-0.012	397322.904	397322.910	-0.006	171.924	171.920	0.004
AZI86 27	85385.626	85385.626	-0.000	397890.177	397890.177	-0.001	183.358	183.356	0.001

AZI86 28	87963.227	87963.225	0.002	393429.263	393429.268	-0.005	158.912	158.911	0.001
AZI86 29	93064.556	93064.550	0.007	385356.344	385356.354	-0.010	177.140	177.139	0.000
AZI86 3	91814.123	91814.108	0.015	377932.859	377932.877	-0.018	99.394	99.394	0.000
AZI86 32	80451.744	80451.743	0.001	392499.420	392499.430	-0.010	145.213	145.211	0.002
AZI86 33	77958.950	77958.950	-0.000	389786.460	389786.475	-0.015	184.595	184.593	0.002
AZI86 34	74814.781	74814.784	-0.004	389450.648	389450.666	-0.018	173.409	173.407	0.002
AZI86 35	71754.632	71754.640	-0.008	389623.327	389623.342	-0.015	138.302	138.298	0.004
AZI86 36	69308.879	69308.886	-0.008	384080.549	384080.580	-0.030	167.220	167.217	0.003
AZI86 37	71608.461	71608.465	-0.004	382924.138	382924.169	-0.032	171.687	171.684	0.002
AZI86 38	74762.416	74762.417	-0.001	384383.693	384383.719	-0.026	192.180	192.177	0.002
AZI86 4	89941.502	89941.484	0.018	376345.958	376345.977	-0.019	104.044	104.045	-0.002
AZI86 40	83790.215	83790.206	0.009	383323.637	383323.657	-0.020	160.315	160.315	0.000
AZI86 41	83274.508	83274.504	0.004	388892.516	388892.529	-0.013	188.388	188.387	0.001
AZI86 42	80501.040	80501.023	0.017	372235.996	372236.038	-0.041	119.367	119.368	-0.001
BA36 01	82787.711	82787.704	0.007	383561.716	383561.736	-0.020	162.716	162.716	0.000
BA50 01	82773.361	82773.363	-0.002	396538.362	396538.366	-0.004	158.141	158.139	0.002
BA50 02	82688.514	82688.515	-0.001	396225.690	396225.695	-0.005	157.304	157.302	0.002
BC41 01	81406.670	81406.666	0.004	388635.456	388635.470	-0.015	169.683	169.681	0.001
BC42 02	81272.608	81272.604	0.004	388493.242	388493.257	-0.015	162.146	162.144	0.001
BD15 01	80860.204	80860.183	0.022	364736.568	364736.617	-0.049	108.780	108.782	-0.002
BD15 02	80664.934	80664.913	0.022	364704.192	364704.242	-0.050	107.584	107.586	-0.002
BG11 01	78786.894	78786.872	0.022	360910.324	360910.378	-0.054	102.669	102.671	-0.002
BH11 01	78366.766	78366.747	0.020	360499.512	360499.566	-0.055	100.855	100.856	-0.001
BH26 01	78110.851	78110.841	0.010	374813.564	374813.604	-0.039	110.029	110.028	0.001
BH30 01	78444.581	78444.573	0.008	378206.159	378206.193	-0.035	123.907	123.906	0.001
BH31 01	78363.834	78363.826	0.008	378792.815	378792.848	-0.033	125.794	125.792	0.002
BL27 01	75617.609	75617.603	0.007	375473.515	375473.554	-0.040	111.663	111.661	0.001
BL32 01	75858.664	75858.661	0.004	379726.617	379726.650	-0.033	149.052	149.051	0.001
BM11 03	75245.900	75245.886	0.014	360579.937	360579.992	-0.055	103.060	103.060	0.000
BM27 01	75196.769	75196.764	0.006	375453.623	375453.663	-0.040	112.144	112.143	0.001
BM32 02	75359.419	75359.416	0.003	379682.665	379682.699	-0.034	147.694	147.693	0.001
BN24 01	74508.238	74508.233	0.005	372517.789	372517.832	-0.043	105.902	105.901	0.002
BN24 02	74534.731	74534.725	0.006	372208.507	372208.551	-0.044	106.498	106.496	0.002
BOWMANRS	81239.421	81239.403	0.017	376047.942	376047.979	-0.038	130.512	130.511	0.000
BP20 01	73693.318	73693.311	0.007	368494.507	368494.555	-0.048	104.883	104.881	0.002
BP35 02	73712.284	73712.283	0.000	380405.832	380405.865	-0.033	168.305	168.303	0.002
BP35 03	73332.244	73332.245	-0.000	380366.867	380366.901	-0.034	173.385	173.383	0.002
BR25 01	72335.404	72335.402	0.002	373860.892	373860.935	-0.043	108.162	108.160	0.002
BR25 02	72093.843	72093.841	0.002	373964.588	373964.631	-0.043	108.870	108.868	0.002
BS30 01	71743.998	71743.999	-0.001	377996.146	377996.185	-0.039	160.998	160.996	0.002
BS30 02	71911.557	71911.557	-0.001	378020.494	378020.532	-0.038	156.783	156.781	0.002
BT09 01	71247.306	71247.297	0.009	358529.753	358529.813	-0.059	102.857	102.856	0.001
BT23 01	70884.986	70884.985	0.001	372296.494	372296.540	-0.046	107.664	107.663	0.002
BT2301EC	70965.205	70965.204	0.001	372016.092	372016.139	-0.047	106.576	106.574	0.001
BU07 01	70289.221	70289.212	0.009	357396.417	357396.478	-0.061	103.292	103.291	0.001
BU20 01	70202.483	70202.480	0.002	368634.429	368634.480	-0.050	106.056	106.054	0.002
BV20 01	69637.088	69637.086	0.001	368591.838	368591.888	-0.050	112.974	112.973	0.002
CA09 01	66567.875	66567.871	0.004	359254.184	359254.246	-0.062	114.020	114.018	0.002
CA09 02	66619.315	66619.311	0.004	358716.132	358716.195	-0.063	102.924	102.923	0.002
CA20 01	66882.663	66882.666	-0.002	368751.379	368751.434	-0.054	124.190	124.188	0.002
CA20 02	66686.912	66686.915	-0.002	368925.512	368925.569	-0.057	128.070	128.068	0.002
ECC86 43	84809.990	84809.966	0.024	367824.149	367824.191	-0.042	106.963	106.964	-0.001
EDWARD 2	88306.877	88306.844	0.033	355090.455	355090.494	-0.039	246.307	246.310	-0.004
GOSHENRM	101602.225	101602.216	0.009	385229.928	385229.934	-0.006	184.442	184.444	-0.001
GPS 47	87970.434	87970.428	0.005	390078.495	390078.503	-0.008	196.329	196.328	0.001
GPS 48	90232.819	90232.807	0.012	383838.223	383838.237	-0.013	170.984	170.984	-0.000
GPS47 AZ	87666.063	87666.058	0.005	390582.691	390582.699	-0.008	193.723	193.722	0.001
GPS48 AZ	90602.801	90602.789	0.012	384314.570	384314.583	-0.013	173.637	173.637	-0.000
GPS86 1	97192.436	97192.423	0.013	380296.096	380296.109	-0.013	106.219	106.220	-0.001
GPS86 11	78355.595	78355.574	0.021	357386.892	357386.952	-0.060	106.751	106.749	0.002
GPS86 14	64656.715	64656.711	0.004	354771.208	354771.277	-0.068	106.160	106.158	0.002
GPS86 15	59666.182	59666.185	-0.002	353755.490	353755.562	-0.072	101.435	101.432	0.002
GPS86 16	57041.358	57041.361	-0.003	352184.680	352184.756	-0.076	95.769	95.767	0.002
GPS86 18	62474.651	62474.654	-0.003	361652.509	361652.572	-0.063	120.046	120.044	0.002
GPS86 2	93762.328	93762.315	0.013	378419.477	378419.494	-0.017	98.816	98.816	-0.001
GPS86 20	65376.207	65376.217	-0.010	379497.397	379497.439	-0.042	156.102	156.099	0.003
GPS86 22	66930.574	66930.589	-0.015	391147.668	391147.683	-0.014	175.496	175.492	0.005
GPS86 24	72398.494	72398.504	-0.010	397093.994	397094.002	-0.007	165.470	165.466	0.003
GPS86 27	85675.188	85675.186	0.002	398600.013	398600.012	0.001	184.678	184.677	0.001
GPS86 29	93634.031	93634.023	0.008	385458.183	385458.195	-0.010	177.343	177.343	0.000
GPS86 3	92239.025	92239.013	0.013	381132.836	381132.854	-0.018	103.283	103.283	-0.000
GPS86 32	80391.895	80391.895	-0.000	392560.554	392560.565	-0.010	144.848	144.846	0.002
GPS86 33	77637.944	77637.944	-0.001	389729.339	389729.355	-0.016	188.179	188.177	0.002
GPS86 34	74731.669	74731.673	-0.004	389276.796	389276.815	-0.019	177.824	177.821	0.002
GPS86 35	71966.053	71966.060	-0.007	389691.299	389691.315	-0.016	138.126	138.123	0.003

GPS86 36	68842.030	68842.038	-0.008	384171.473	384171.504	-0.031	170.246	170.243	0.003
GPS86 37	71616.174	71616.178	-0.004	382797.012	382797.043	-0.031	168.374	168.372	0.002
GPS86 38	74935.044	74935.044	-0.000	384324.235	384324.261	-0.026	191.960	191.958	0.002
GPS86 4	90044.088	90044.072	0.016	376469.477	376469.498	-0.021	104.006	104.006	-0.000
GPS86 40	83825.495	83825.487	0.008	383579.451	383579.470	-0.019	160.737	160.737	0.000
GPS86 41	83387.688	83387.684	0.004	388598.574	388598.587	-0.013	191.386	191.385	0.001
GPS86 42	80735.217	80735.200	0.018	372488.079	372488.120	-0.040	122.035	122.035	-0.001
GPS86 43	84759.791	84759.767	0.024	367848.697	367848.739	-0.042	106.886	106.887	-0.002
GPS86 5	87391.661	87391.640	0.021	373182.802	373182.831	-0.029	98.362	98.364	-0.001
GPS86 7	88584.192	88584.163	0.029	364368.478	364368.516	-0.039	108.104	108.106	-0.002
GPS86 8	87513.324	87513.295	0.029	361579.091	361579.132	-0.041	99.985	99.987	-0.002
H 323ECC	78678.611	78678.585	0.025	356540.100	356540.170	-0.070	98.244	98.232	0.012
I64 L 21	80065.056	80065.056	0.000	399827.767	399827.767	0.000	194.961	194.960	0.001
I71T4AZI	87310.061	87310.041	0.020	373223.418	373223.446	-0.028	98.683	98.684	-0.001
J 334ECC	56766.719	56766.724	-0.006	351062.831	351062.906	-0.075	101.694	101.692	0.003
KY 05	78221.300	78221.284	0.016	369684.060	369684.108	-0.047	115.924	115.926	-0.002
LOUSBASE	73453.727	73453.718	0.009	361270.458	361270.511	-0.053	110.180	110.179	0.000
MF 1	82460.107	82460.082	0.025	361535.578	361535.629	-0.051	100.142	100.144	-0.002
MF 2	82169.017	82168.992	0.025	361441.189	361441.240	-0.051	98.850	98.852	-0.002
RILEY 3	66623.590	66623.594	-0.005	372762.284	372762.337	-0.053	132.171	132.169	0.002
RILEYAZI	68978.008	68978.010	-0.002	372672.237	372672.286	-0.049	121.642	121.641	0.002
SDF A	76368.028	76368.020	0.008	370090.239	370090.284	-0.045	112.737	112.735	0.002
SIMS	87047.866	87047.839	0.027	365779.762	365779.803	-0.041	108.287	108.289	-0.002
SPER	87204.996	87204.970	0.027	365547.298	365547.338	-0.039	108.248	108.250	-0.002
STA001	66897.796	66897.795	0.001	363361.495	363361.553	-0.058	118.814	118.812	0.002
STA002	68742.704	68742.699	0.005	360998.876	360998.935	-0.059	112.465	112.464	0.001
STA003	68795.276	68795.273	0.003	363594.752	363594.808	-0.056	113.289	113.288	0.002
STA004	73129.673	73129.664	0.009	362385.016	362385.069	-0.053	111.080	111.079	0.001
STA005	76267.614	76267.595	0.019	356323.055	356323.116	-0.061	102.709	102.707	0.001
STA006	76029.331	76029.320	0.012	365741.110	365741.159	-0.049	112.514	112.514	0.000
STA008	83130.223	83130.211	0.013	379096.691	379096.718	-0.027	123.081	123.081	0.000
STA009	74046.482	74046.479	0.003	377155.413	377155.451	-0.038	121.760	121.759	0.002
STA010	69617.934	69617.936	-0.002	375061.242	375061.286	-0.044	130.702	130.700	0.002
STA011	69429.424	69429.429	-0.005	380285.679	380285.715	-0.035	176.173	176.170	0.003
STA012	66436.136	66436.144	-0.007	377045.952	377045.997	-0.045	148.505	148.502	0.003
STA013	66177.487	66177.497	-0.010	381662.969	381663.005	-0.037	172.195	172.192	0.003
STA014	66377.342	66377.356	-0.014	388531.643	388531.668	-0.025	176.349	176.345	0.004
STA015	69127.198	69127.208	-0.010	387426.538	387426.566	-0.027	168.557	168.554	0.003
STA016	72186.398	72186.402	-0.004	385080.859	385080.887	-0.028	189.985	189.983	0.002
STA017	73586.204	73586.211	-0.007	392781.581	392781.593	-0.012	138.847	138.844	0.003
STA018	77293.233	77293.231	0.001	385720.349	385720.370	-0.020	162.203	162.202	0.002
STA019	77699.176	77699.172	0.004	382138.400	382138.428	-0.028	166.793	166.791	0.001
STA020	79575.243	79575.238	0.004	384908.636	384908.657	-0.021	171.518	171.517	0.002
STA021	86394.765	86394.755	0.009	384266.252	384266.269	-0.016	167.331	167.331	0.000
STA022	88156.437	88156.428	0.009	386164.619	386164.632	-0.013	184.068	184.068	0.000
STA023	89680.134	89680.121	0.013	382560.192	382560.207	-0.015	159.776	159.776	-0.000
STA024	92165.383	92165.372	0.011	380426.235	380426.250	-0.015	150.722	150.722	-0.000
STA025	92815.681	92815.671	0.010	384257.433	384257.444	-0.011	167.656	167.656	-0.000
STA027	80183.153	80183.156	-0.003	396938.475	396938.480	-0.005	186.374	186.372	0.001
STA028	77452.336	77452.338	-0.003	393075.202	393075.213	-0.011	141.936	141.934	0.002
STA029	75243.728	75243.734	-0.006	395432.150	395432.159	-0.009	165.633	165.630	0.003
STA030	69856.114	69856.129	-0.015	395613.772	395613.779	-0.007	194.602	194.597	0.005
STA031	71185.712	71185.708	0.004	366778.485	366778.536	-0.051	104.641	104.639	0.002
STA032	76652.135	76652.138	-0.003	391547.986	391547.999	-0.013	135.045	135.042	0.002
STA035	76902.386	76902.391	-0.004	397278.958	397278.963	-0.005	166.204	166.201	0.002
STA036	65147.876	65147.889	-0.013	385524.751	385524.783	-0.032	123.739	123.735	0.003
STA037	85534.069	85534.067	0.002	393622.601	393622.607	-0.006	155.565	155.564	0.001
STA039	82100.668	82100.668	0.001	393432.167	393432.176	-0.009	173.626	173.624	0.002
STA040	85484.149	85484.143	0.006	389207.856	389207.867	-0.011	182.253	182.252	0.001
STA042	73180.057	73180.042	0.015	355324.082	355324.145	-0.063	106.570	106.569	0.001
STA043	84894.747	84894.720	0.027	361746.826	361746.873	-0.047	105.742	105.744	-0.002
STA044	63575.547	63575.546	0.000	357956.282	357956.348	-0.066	103.703	103.701	0.002
STA045	81206.055	81206.031	0.024	358797.023	358797.074	-0.051	97.897	97.899	-0.001
STA046	70543.570	70543.558	0.011	354617.148	354617.212	-0.065	98.086	98.085	0.001
TV 1	80854.796	80854.784	0.012	379123.476	379123.507	-0.031	131.603	131.603	0.001
WC 1	66331.161	66331.155	0.006	355510.199	355510.265	-0.066	102.782	102.781	0.002
WC 2	66152.008	66152.002	0.006	355750.321	355750.387	-0.066	102.953	102.952	0.002
X 349	88643.374	88643.355	0.020	374714.374	374714.393	-0.019	98.881	98.882	-0.002

MEAN DELTA NORTH = 0.005
MEAN DELTA EAST = -0.033
MEAN DELTA HEIGHT = 0.001