

Y:\10185_Lubbock\Check_Points.txt

Number	Easting	Northing	Known Z	Laser Z	Dz
1	949868.080	7256473.930	3197.840	3198.310	+0.470
2	913366.740	7245765.540	3270.950	3270.800	-0.150
3	886864.290	7232867.780	3322.190	3321.930	-0.260
4	922378.300	7222581.700	3257.060	3256.950	-0.110
5	946343.900	7236470.530	3201.940	3201.770	-0.170
6	907131.790	7285032.420	3307.120	3307.120	+0.000
7	997809.610	7240293.820	3133.420	outside	*
8	1009920.080	7214801.500	3077.980	outside	*
9	1018183.280	7268618.710	3117.680	outside	*
10	958076.090	7268963.280	3180.780	3181.080	+0.300
11	963107.420	7225701.250	3169.540	3169.100	-0.440
12	991240.480	7321394.990	3235.100	outside	*
13	1004156.760	7287462.880	3152.390	outside	*
14	1017132.650	7337805.080	3235.060	outside	*
15	980521.650	7347175.160	3289.830	outside	*
16	980603.630	7335058.400	3278.410	outside	*
17	922135.990	7307289.690	3262.370	3262.590	+0.220
18	897026.160	7352488.020	3401.880	outside	*
19	900292.310	7289418.360	3319.520	3319.560	+0.040
20	932943.850	7312991.070	3307.800	outside	*
21	932339.090	7347761.770	3360.250	outside	*

22	912287.830	7245780.570	3283.890	3283.730	-0.160
23	888385.460	7241706.410	3325.420	3325.340	-0.080
24	917195.560	7214829.410	3253.500	3253.900	+0.400
25	948405.750	7240687.150	3195.930	3195.970	+0.040
26	905412.620	7283793.570	3311.820	3312.030	+0.210
27	992809.950	7244368.910	3163.120	outside	*
28	1021736.970	7212706.660	3059.810	outside	*
29	1029479.960	7274703.660	3123.190	outside	*
30	961386.720	7272714.710	3178.810	3178.840	+0.030
31	962096.080	7249586.760	3166.080	3165.950	-0.130
32	974535.470	7293518.150	3187.290	3187.240	-0.050
33	992360.100	7287801.850	3163.000	outside	*
34	1022427.790	7338167.300	3227.610	outside	*
35	991070.270	7355293.980	3272.530	outside	*
36	960053.080	7330938.170	3274.800	outside	*
37	922683.240	7320916.450	3308.840	outside	*
38	902030.860	7338818.150	3363.210	outside	*
39	909417.700	7301010.540	3280.180	3280.160	-0.020
40	927230.950	7300430.910	3243.620	3243.370	-0.250
41	916956.850	7242316.300	3277.580	3277.440	-0.140
42	885966.060	7238014.770	3329.760	3329.570	-0.190
43	922021.310	7229742.330	3265.470	3265.270	-0.200
44	943078.160	7242068.570	3208.270	3208.390	+0.120
45	910564.780	7279900.440	3305.100	3305.370	+0.270

46	984555.430	7240779.890	3142.690	outside	*
47	1005291.690	7237890.580	3122.680	outside	*
48	1015113.600	7277541.850	3136.990	outside	*
49	952767.380	7276579.800	3193.550	3193.780	+0.230
50	954315.390	7213707.130	3180.630	3180.650	+0.020
51	987185.530	7327124.360	3252.290	outside	*
52	1000292.390	7301351.060	3188.820	outside	*
53	1005815.670	7337147.820	3252.620	outside	*
54	953827.500	7360727.180	3351.360	outside	*
55	953317.640	7331753.370	3302.680	outside	*
56	907843.340	7316675.740	3316.260	3316.180	-0.080
57	897249.440	7369697.270	3421.710	outside	*
58	892642.500	7278925.270	3329.760	3330.220	+0.460
59	942288.780	7288562.890	3218.270	3218.510	+0.240
60	922426.830	7309631.220	3271.010	outside	*
61	944996.600	7357745.130	3337.390	outside	*

Average dz +0.021

Minimum dz -0.440

Maximum dz +0.470

Average magnitude 0.183

Root mean square 0.225

Std deviation 0.228