

# Minimally Constrained Network Adjustment Report

## *Project : Network 2*

<b>User name</b>	bkwoodwa	<b>Date &amp; Time</b>	1:26:42 PM 11/26/2008
<b>Coordinate System</b>	UTM	<b>Zone</b>	15 North
<b>Project Datum</b>	NAD 1983 (Conus)		
<b>Vertical Datum</b>		<b>Geoid Model</b>	Geiod03TX/LA
<b>Coordinate Units</b>	Meters		
<b>Distance Units</b>	Meters		
<b>Height Units</b>	Meters		

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## Adjustment Style Settings - 95% Confidence Limits

### Residual Tolerances

**To End Iterations** : 0.000010m  
**Final Convergence Cutoff** : 0.005000m

### Covariance Display

#### Horizontal

**Propagated Linear Error [E]** : U.S.  
**Constant Term [C]** : 0.00000000m  
**Scale on Linear Error [S]** : 1.96

#### Three-Dimensional

**Propagated Linear Error [E]** : U.S.  
**Constant Term [C]** : 0.00000000m  
**Scale on Linear Error [S]** : 1.96

Elevation Errors were used in the calculations.

### Adjustment Controls

Compute Correlations for Geoid : False

Horizontal and Vertical adjustment performed

## Set-up Errors

### GPS

Error in Height of Antenna : 0.003m

Centering Error : 0.002m

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## Statistical Summary

Successful Adjustment in 1 iteration(s)

Network Reference Factor : 1.04

Chi Square Test ( $\alpha=95\%$ ) : PASS

Degrees of Freedom : 513.00

### GPS Observation Statistics

Reference Factor : 1.04

Redundancy Number (r) : 513.00

### Individual GPS Observation Statistics

Observation ID	Reference Factor	Redundancy Number
B1	3.91	2.66
B3	0.89	2.73
B4	1.02	2.59
B5	1.25	2.62
B6	0.94	2.47
B7	1.59	2.83
B9	1.13	2.30
B11	0.88	2.20
B12	0.72	2.20

B13	1.10	2.10
B14	1.17	1.74
B15	0.30	1.86
B16	1.76	1.98
B17	0.91	2.14
B18	1.59	2.21
B19	0.11	1.93
B20	0.36	1.58
B21	0.51	2.48
B22	0.96	2.34
B23	0.57	2.10
B24	0.63	2.74
B26	0.49	2.47
B27	1.09	2.02
B28	0.96	2.46
B29	1.29	2.13
B30	2.29	2.77
B31	1.52	2.64
B33	2.69	2.66
B34	1.71	2.11
B35	0.46	2.62
B36	1.68	2.31
B37	1.80	2.63
B38	1.61	2.19
B39	0.67	2.13
B40	0.94	2.36
B43	1.08	2.55
B45	1.01	2.61
B46	1.26	1.83
B47	0.58	2.16
B48	0.80	2.26
B49	0.65	2.36

B50	0.85	2.54
B51	0.67	2.55
B52	0.30	2.39
B57	0.15	2.43
B58	0.09	2.33
B59	0.37	2.31
B60	0.30	2.44
B62	0.15	2.42
B64	0.40	2.47
B65	0.39	2.45
B66	1.46	2.42
B67	1.24	2.39
B68	1.23	2.14
B78	1.48	1.73
B79	1.90	2.06
B80	0.97	1.91
B81	1.94	1.63
B83	0.99	2.37
B84	0.47	2.17
B85	0.80	2.48
B87	1.10	2.48
B88	1.43	2.58
B89	1.12	2.45
B91	0.65	1.41
B92	0.99	2.41
B93	0.97	2.36
B95	2.38	2.05
B96	1.30	2.58
B97	1.61	2.10
B98	2.44	2.59
B99	2.66	2.16
B100	0.90	2.17

B102	0.49	2.45
B103	0.81	2.42
B105	1.04	2.40
B107	1.07	2.02
B109	0.15	2.24
B110	0.55	2.30
B115	1.13	2.01
B118	0.25	2.52
B119	0.30	2.50
B120	1.15	2.58
B121	0.31	2.52
B122	0.89	2.44
B123	0.26	2.52
B124	0.54	2.68
B125	0.41	2.56
B126	0.41	2.55
B128	0.75	2.58
B130	0.18	2.40
B131	0.49	2.43
B132	1.22	2.47
B133	0.39	2.53
B134	1.30	2.47
B135	0.67	2.08
B136	1.51	2.36
B138	0.62	2.41
B139	0.97	2.16
B140	1.17	2.12
B143	0.64	1.96
B144	0.68	2.06
B145	0.56	2.33
B148	1.22	2.49
B150	0.72	2.00

B151	1.06	2.33
B153	1.13	2.10
B154	0.38	2.02
B155	0.04	2.04
B156	0.91	2.14
B157	1.69	2.59
B161	0.35	2.44
B162	0.32	2.25
B163	0.55	2.36
B164	0.30	2.49
B165	1.71	2.61
B166	0.58	2.53
B167	0.56	2.51
B168	0.52	2.23
B169	0.94	2.68
B170	0.39	2.49
B171	0.60	2.53
B172	0.73	2.49
B173	1.08	2.11
B177	1.32	2.20
B178	1.03	1.99
B179	1.87	1.99
B180	0.55	1.97
B181	1.39	2.03
B182	0.38	2.63
B184	0.35	2.55
B186	0.88	2.49
B187	0.51	2.52
B190	0.72	1.98
B194	0.24	2.51
B195	0.57	2.56
B196	0.52	2.50

B197	0.77	2.51
B198	1.67	2.16
B201	0.63	2.53
B202	0.31	2.53
B203	0.41	2.57
B204	0.54	2.64
B205	0.63	2.70
B206	0.77	2.73
B209	1.12	1.99
B210	2.66	1.95
B212	1.26	2.42
B214	0.38	2.52
B215	0.83	2.57
B216	0.75	2.55
B217	0.49	2.49
B220	0.24	2.09
B223	1.04	2.15
B224	0.55	2.20
B226	0.41	2.44
B227	1.10	2.61
B228	0.81	2.54
B229	1.05	2.51
B231	0.40	2.57
B233	1.13	2.33
B234	0.45	2.42
B236	0.34	2.34
B239	0.23	2.38
B240	0.61	2.30
B241	3.00	2.34
B242	1.40	2.40
B244	0.87	2.16
B246	0.25	2.44

B248	1.33	2.43
B249	0.29	2.51
B252	0.53	2.52
B253	0.78	2.38
B254	0.87	2.33
B256	0.50	2.39
B257	0.75	2.31
B258	2.56	2.48
B259	1.00	2.32
B260	0.19	2.44
B262	0.57	2.46
B263	0.54	2.44
B265	0.97	2.49
B266	0.93	2.42
B267	1.17	2.04
B268	0.71	2.44
B269	0.46	2.45
B270	0.79	2.49
B273	0.52	2.47
B274	0.49	2.58
B276	0.23	2.64
B277	1.24	2.71
B278	0.43	2.37
B279	0.64	2.71
B280	1.36	2.35
B283	0.69	2.37
B284	0.30	2.48
B286	0.99	2.50
B287	0.49	2.52
B290	0.94	2.48
B291	0.86	2.41
B292	1.04	2.30



B294	0.64	2.45
B295	0.36	2.44
B297	0.60	2.51
B298	0.27	2.44
B299	0.53	2.45
B302	0.90	2.46
B303	0.59	2.47
B306	0.54	2.49
B307	0.59	2.54
B309	0.47	2.37
B310	0.55	2.54
B311	0.46	2.46
B312	1.00	0.00
B313	1.00	0.00
B314	0.26	2.48
B317	0.54	2.41
B320	0.37	2.45
B324	0.69	2.31

## Weighting Strategies

### GPS Observations

User-defined Scalar Applied to All Observations

Scalar : 2.93

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## Adjusted Coordinates

Adjustment performed in **WGS-84**

Number of Points : 49

Number of Constrained Points : 1

Horizontal and Height Only : 1

## Adjusted Grid Coordinates

Errors are reported using  $1.96\sigma$ .

Point Name	Northing	N error	Easting	E error	Elevation	e error	Fix
WALL	3299209.527m	0.003m	332695.048m	0.003m	N/A	N/A	
EATX	3284409.781m	0.003m	395566.761m	0.003m	N/A	N/A	
BAYC	3206489.906m	0.003m	212474.393m	0.003m	N/A	N/A	
M005	3167337.514m	0.003m	208715.458m	0.003m	N/A	N/A	
VAND	3193462.845m	0.003m	147138.786m	0.003m	N/A	N/A	
2050	3148053.707m	0.004m	136098.886m	0.004m	N/A	N/A	
EDNA	3212982.636m	0.004m	151197.111m	0.004m	N/A	N/A	
FREE	3199932.594m	0.002m	271168.403m	0.002m	N/A	N/A	
CA002	3151197.375m	0.004m	166726.849m	0.004m	N/A	N/A	
CA001	3147865.979m	0.005m	136295.937m	0.005m	N/A	N/A	
CA004	3175167.558m	0.005m	166497.609m	0.005m	N/A	N/A	
CA003	3171158.503m	0.005m	146011.462m	0.005m	N/A	N/A	
M001	3181447.239m	0.005m	180201.896m	0.005m	N/A	N/A	
CA005	3172861.818m	0.008m	175073.553m	0.008m	N/A	N/A	
M007	3169092.785m	0.005m	185601.939m	0.005m	N/A	N/A	
M006	3176525.927m	0.004m	209259.867m	0.004m	N/A	N/A	
M003	3188120.642m	0.004m	207509.577m	0.004m	N/A	N/A	
M002	3188415.992m	0.005m	192444.227m	0.005m	N/A	N/A	
M008	3184693.119m	0.005m	243494.885m	0.004m	N/A	N/A	
M009	3185416.236m	0.005m	244530.611m	0.004m	N/A	N/A	
B004	3195895.904m	0.004m	261166.824m	0.004m	N/A	N/A	
B005	3205065.016m	0.004m	250912.387m	0.004m	N/A	N/A	
B006	3195966.524m	0.005m	247604.834m	0.005m	N/A	N/A	
M010	3192772.943m	0.004m	239619.855m	0.005m	N/A	N/A	
M004	3193476.651m	0.005m	221639.830m	0.004m	N/A	N/A	
B008	3214282.463m	0.003m	266403.505m	0.003m	N/A	N/A	
TXAG	3228594.466m	0.003m	264725.178m	0.003m	N/A	N/A	
TXLM	3253143.827m	0.003m	303621.339m	0.002m	N/A	N/A	

B002	3219542.411m	0.003m	277292.117m	0.003m	N/A	N/A	
B009	3211719.891m	0.004m	273081.392m	0.004m	N/A	N/A	
BRAZ	3204846.516m	0.005m	272066.455m	0.004m	N/A	N/A	
B001	3233473.407m	0.003m	285299.781m	0.003m	N/A	N/A	
B007	3241635.811m	0.003m	292993.415m	0.003m	N/A	N/A	
GA15	3219404.553m	0.003m	293852.099m	0.003m	N/A	N/A	
J001	3284468.466m	0.003m	384606.329m	0.003m	N/A	N/A	
G005	3274583.343m	0.003m	365416.905m	0.003m	N/A	N/A	
J004	3287058.481m	0.003m	392356.717m	0.003m	N/A	N/A	
J005	3285179.617m	0.004m	395517.371m	0.004m	N/A	N/A	
G0021	3260738.901m	0.004m	340199.074m	0.004m	N/A	N/A	
TXLI	3326299.518m	0.003m	329271.125m	0.003m	N/A	N/A	
G001	3259392.361m	0.004m	341307.392m	0.004m	N/A	N/A	
G0022	3260737.710m	0.004m	340179.570m	0.004m	N/A	N/A	
TOWNSEND	3245973.441m	0.000m	331316.602m	0.000m	N/A	N/A	N E h
CLOVPORT	3267339.748m	0.003m	282993.846m	0.003m	N/A	N/A	
B010	3247401.536m	0.004m	278201.612m	0.004m	N/A	N/A	
B011	3243170.426m	0.004m	271085.626m	0.004m	N/A	N/A	
EAFY	3249436.691m	0.003m	327407.592m	0.003m	N/A	N/A	
C004	3294821.421m	0.007m	337014.154m	0.007m	N/A	N/A	
C003	3276100.588m	0.007m	337744.199m	0.007m	N/A	N/A	

## Adjusted Geodetic Coordinates

Errors are reported using  $1.96\sigma$ .

Point Name	Latitude	N error	Longitude	E error	Height	h error	Fix
WALL	29°48'43.16434"N	0.003m	94°43'52.61477"W	0.003m	-23.544m	0.011m	
EATX	29°41'07.33047"N	0.003m	94°04'45.75102"W	0.003m	-26.232m	0.011m	
BAYC	28°57'14.89669"N	0.003m	95°57'00.04037"W	0.003m	-13.538m	0.008m	
M005	28°36'01.32513"N	0.003m	95°58'42.54352"W	0.003m	-25.295m	0.009m	
VAND	28°49'13.56753"N	0.003m	96°36'55.01314"W	0.003m	-16.451m	0.011m	
2050	28°24'30.03045"N	0.004m	96°42'49.54169"W	0.004m	-24.549m	0.012m	

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EDNA	28°59'50.58750"N	0.004m	96°34'47.30661"W	0.004m	-9.253m	0.012m	
FREE	28°54'24.68687"N	0.002m	95°20'49.01492"W	0.002m	-24.853m	0.007m	
CA002	28°26'41.39457"N	0.004m	96°24'09.25250"W	0.004m	-25.314m	0.013m	
CA001	28°24'24.14008"N	0.005m	96°42'42.10211"W	0.005m	-25.684m	0.015m	
CA004	28°39'38.72703"N	0.005m	96°24'42.73480"W	0.005m	-25.358m	0.015m	
CA003	28°37'09.13079"N	0.005m	96°37'11.55695"W	0.005m	-25.444m	0.016m	
M001	28°43'14.90243"N	0.005m	96°16'25.04703"W	0.005m	-25.581m	0.018m	
CA005	28°38'31.78100"N	0.008m	96°19'24.96851"W	0.008m	-24.862m	0.050m	
M007	28°36'38.85309"N	0.005m	96°12'54.05540"W	0.005m	-25.262m	0.019m	
M006	28°40'59.94043"N	0.004m	95°58'30.94269"W	0.004m	-21.837m	0.015m	
M003	28°47'14.77026"N	0.004m	95°59'46.08811"W	0.004m	-20.505m	0.015m	
M002	28°47'11.71490"N	0.005m	96°09'01.26214"W	0.005m	-26.362m	0.022m	
M008	28°45'51.14073"N	0.005m	95°37'37.50846"W	0.004m	-24.485m	0.018m	
M009	28°46'15.35433"N	0.005m	95°36'59.93934"W	0.004m	-25.723m	0.015m	
B004	28°52'07.06538"N	0.004m	95°26'54.94825"W	0.004m	-24.466m	0.012m	
B005	28°56'57.68843"N	0.004m	95°33'20.41509"W	0.004m	-24.736m	0.012m	
B006	28°52'00.01050"N	0.005m	95°35'15.14665"W	0.005m	-25.471m	0.023m	
M010	28°50'10.60635"N	0.004m	95°40'06.94008"W	0.005m	-22.476m	0.019m	
M004	28°50'19.87320"N	0.005m	95°51'10.29530"W	0.004m	-23.114m	0.021m	
B008	29°02'07.45983"N	0.003m	95°23'55.56350"W	0.003m	-20.565m	0.010m	
TXAG	29°09'50.97252"N	0.003m	95°25'08.42419"W	0.003m	-14.599m	0.010m	
TXLM	29°23'31.98598"N	0.003m	95°01'25.23868"W	0.002m	-16.096m	0.009m	
B002	29°05'05.25572"N	0.003m	95°17'17.07776"W	0.003m	-24.903m	0.012m	
B009	29°00'48.60737"N	0.004m	95°19'46.99870"W	0.004m	-24.187m	0.012m	
BRAZ	28°57'04.80207"N	0.005m	95°20'19.46151"W	0.004m	-21.150m	0.018m	
B001	29°12'42.53422"N	0.003m	95°12'30.76417"W	0.003m	-25.196m	0.010m	
B007	29°17'12.18287"N	0.003m	95°07'51.51267"W	0.003m	-21.242m	0.010m	
GA15	29°05'10.83469"N	0.003m	95°07'04.85829"W	0.003m	-25.407m	0.010m	
J001	29°41'05.74040"N	0.003m	94°11'33.51911"W	0.003m	-24.780m	0.011m	
G005	29°35'37.70342"N	0.003m	94°23'22.93708"W	0.003m	-24.320m	0.012m	
J004	29°42'32.38277"N	0.003m	94°06'46.12006"W	0.003m	-25.722m	0.011m	
J005	29°41'32.32309"N	0.004m	94°04'47.85585"W	0.004m	-25.862m	0.012m	

G0021	29°27'57.34003"N	0.004m	94°38'52.78182"W	0.004m	-25.807m	0.013m	
TXLI	30°03'21.18014"N	0.003m	94°46'15.68059"W	0.003m	-9.734m	0.009m	
G001	29°27'14.11485"N	0.004m	94°38'10.94616"W	0.004m	-24.611m	0.011m	
G0022	29°27'57.29239"N	0.004m	94°38'53.50507"W	0.004m	-25.602m	0.012m	
TOWNSEND	29°19'53.61285"N	0.000m	94°44'14.27179"W	0.000m	-25.203m	0.000m	Lat Long h
CLOVPORT	29°31'00.65237"N	0.003m	95°14'20.13218"W	0.003m	-15.682m	0.008m	
B010	29°20'10.31941"N	0.004m	95°17'03.50702"W	0.004m	-18.385m	0.012m	
B011	29°17'48.37181"N	0.004m	95°21'24.00169"W	0.004m	-18.512m	0.024m	
EAFY	29°21'44.17764"N	0.003m	94°46'41.10170"W	0.003m	-25.341m	0.011m	
C004	29°46'22.73894"N	0.007m	94°41'09.38407"W	0.007m	-24.050m	0.022m	
C003	29°36'15.10388"N	0.007m	94°40'32.11089"W	0.007m	-25.663m	0.025m	

### Coordinate Deltas

Point Name	$\Delta$ Northing	$\Delta$ Easting	$\Delta$ Elevation	$\Delta$ Height	$\Delta$ Geoid Separation
WALL	0.000m	0.000m	N/A	0.000m	N/A
EATX	0.000m	0.000m	N/A	0.000m	N/A
BAYC	0.000m	0.000m	N/A	0.000m	N/A
M005	0.000m	0.000m	N/A	0.000m	N/A
VAND	0.000m	0.000m	N/A	0.000m	N/A
2050	0.000m	0.000m	N/A	0.000m	N/A
EDNA	0.000m	0.000m	N/A	0.000m	N/A
FREE	0.000m	0.000m	N/A	0.000m	N/A
CA002	0.000m	0.000m	N/A	0.000m	N/A
CA001	0.000m	0.000m	N/A	0.000m	N/A
CA004	0.000m	0.000m	N/A	0.000m	N/A
CA003	0.000m	0.000m	N/A	0.000m	N/A
M001	0.000m	0.000m	N/A	0.000m	N/A
CA005	0.000m	0.000m	N/A	0.000m	N/A
M007	0.000m	0.000m	N/A	0.000m	N/A
M006	0.000m	0.000m	N/A	0.000m	N/A
M003	0.000m	0.000m	N/A	0.000m	N/A
M002	0.000m	0.000m	N/A	0.000m	N/A

M008	0.000m	0.000m	N/A	0.000m	N/A
M009	0.000m	0.000m	N/A	0.000m	N/A
B004	0.000m	0.000m	N/A	0.000m	N/A
B005	0.000m	0.000m	N/A	0.000m	N/A
B006	0.000m	0.000m	N/A	0.000m	N/A
M010	0.000m	0.000m	N/A	0.000m	N/A
M004	0.000m	0.000m	N/A	0.000m	N/A
B008	0.000m	0.000m	N/A	0.000m	N/A
TXAG	0.000m	0.000m	N/A	0.000m	N/A
TXLM	0.000m	0.000m	N/A	0.000m	N/A
B002	0.000m	0.000m	N/A	0.000m	N/A
B009	0.000m	0.000m	N/A	0.000m	N/A
BRAZ	0.000m	0.000m	N/A	0.000m	N/A
B001	0.000m	0.000m	N/A	0.000m	N/A
B007	0.000m	0.000m	N/A	0.000m	N/A
GA15	0.000m	0.000m	N/A	0.000m	N/A
J001	0.000m	0.000m	N/A	0.000m	N/A
G005	0.000m	0.000m	N/A	0.000m	N/A
J004	0.000m	0.000m	N/A	0.000m	N/A
J005	0.000m	0.000m	N/A	0.000m	N/A
G0021	0.000m	0.000m	N/A	0.000m	N/A
TXLI	0.000m	0.000m	N/A	0.000m	N/A
G001	0.000m	0.000m	N/A	0.000m	N/A
G0022	0.000m	0.000m	N/A	0.000m	N/A
TOWNSEND	0.000m	0.000m	N/A	0.000m	N/A
CLOVPORT	0.000m	0.000m	N/A	0.000m	N/A
B010	0.000m	0.000m	N/A	0.000m	N/A
B011	0.000m	0.000m	N/A	0.000m	N/A
EAFY	0.000m	0.000m	N/A	0.000m	N/A
C004	0.000m	0.000m	N/A	0.000m	N/A
C003	0.000m	0.000m	N/A	0.000m	N/A

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## Control Coordinate Comparisons

Values shown are control coord minus adjusted coord.

Point Name	$\Delta$ Northing	$\Delta$ Easting	$\Delta$ Elevation	$\Delta$ Height
WALL	0.002m	0.005m	N/A	-0.021m
EATX	-0.010m	0.004m	N/A	-0.016m
BAYC	0.030m	-0.005m	N/A	0.056m
M005	0.032m	-0.012m	N/A	0.076m
VAND	0.044m	-0.003m	N/A	0.080m
2050	0.046m	-0.012m	N/A	0.098m
EDNA	0.027m	0.010m	N/A	0.074m
FREE	0.018m	-0.009m	N/A	0.045m
TXAG	0.010m	0.025m	N/A	-0.063m
TXLM	0.022m	0.022m	N/A	-0.049m
TXLI	0.024m	0.025m	N/A	-0.067m
TOWNSEND	N/A	N/A	N/A	N/A
CLOVPORT	0.016m	-0.004m	N/A	0.001m
EAFY	0.003m	-0.004m	N/A	0.012m

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## Adjusted Observations

Adjustment performed in **WGS-84**

### GPS Observations

Number of Observations : 219

Number of Outliers : 6

Observation Adjustment (Critical Tau = 3.93). Any outliers are in **red**.

Obs. ID	From Pt.	To Pt.		Observation	A-posteriori Error ( $1.96\sigma$ )	Residual	Stand. Residual
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<u>B1</u> 	WALL	EATX	<b>Az.</b>	102°23'11.9846"	0°00'00.0077"	0°00'00.0094"	0.93
			<b>ΔHt.</b>	-2.688m	0.007m	-0.039m	-3.06
			<b>Dist.</b>	64600.993m	0.002m	-0.018m	-5.85
<u>B241</u> 	B008	B010	<b>Az.</b>	18°26'14.7516"	0°00'00.0228"	0°00'00.1073"	4.68
			<b>ΔHt.</b>	2.180m	0.012m	0.018m	1.82
			<b>Dist.</b>	35149.329m	0.004m	0.007m	1.12
<u>B33</u> 	BAYC	FREE	<b>Az.</b>	94°56'48.4874"	0°00'00.0065"	0°00'00.0061"	0.60
			<b>ΔHt.</b>	-11.315m	0.006m	0.009m	1.21
			<b>Dist.</b>	59034.008m	0.002m	-0.012m	-4.23
<u>B99</u> 	FREE	M010	<b>Az.</b>	256°04'48.1997"	0°00'00.0252"	0°00'00.0329"	1.62
			<b>ΔHt.</b>	2.377m	0.018m	-0.011m	-0.75
			<b>Dist.</b>	32339.780m	0.004m	-0.014m	-4.15
<u>B258</u> 	B005	B010	<b>Az.</b>	31°33'36.4128"	0°00'00.0171"	0°00'00.0776"	4.13
			<b>ΔHt.</b>	6.350m	0.014m	0.017m	1.16
			<b>Dist.</b>	50355.119m	0.005m	0.011m	1.37
<u>B98</u> 	M005	FREE	<b>Az.</b>	61°00'22.5994"	0°00'00.0058"	0°00'00.0053"	0.63
			<b>ΔHt.</b>	0.442m	0.007m	-0.004m	-0.58
			<b>Dist.</b>	70416.320m	0.002m	-0.012m	-3.96
B95	FREE	B004	<b>Az.</b>	246°53'11.1151"	0°00'00.0620"	0°00'00.0238"	0.48
			<b>ΔHt.</b>	0.387m	0.010m	0.006m	0.93
			<b>Dist.</b>	10782.510m	0.003m	-0.010m	-3.79
B210	G001	G0022	<b>Az.</b>	319°13'17.5015"	0°00'00.3742"	0°00'00.3946"	1.18
			<b>ΔHt.</b>	-0.990m	0.008m	0.014m	3.74
			<b>Dist.</b>	1755.700m	0.003m	0.007m	2.62
B30	BAYC	FREE	<b>Az.</b>	94°56'48.4874"	0°00'00.0065"	-0°00'00.0178"	-1.60
			<b>ΔHt.</b>	-11.315m	0.006m	-0.010m	-0.83
			<b>Dist.</b>	59034.008m	0.002m	0.011m	3.43
B179	2050	M007	<b>Az.</b>	65°12'01.0633"	0°00'00.0164"	0°00'00.0332"	3.04
			<b>ΔHt.</b>	-0.713m	0.017m	-0.010m	-0.68
			<b>Dist.</b>	53733.495m	0.004m	0.001m	0.26
B165	J004	G0022	<b>Az.</b>	242°40'55.5703"	0°00'00.0107"	0°00'00.0030"	0.18



			<b>ΔHt.</b>	0.120m	0.009m	-0.029m	-2.93
			<b>Dist.</b>	58450.354m	0.003m	-0.003m	-0.65
B78	M005	CA001	<b>Az.</b>	253°31'41.7115"	0°00'00.0111"	0°00'00.0069"	0.82
			<b>ΔHt.</b>	-0.390m	0.012m	-0.013m	-2.85
			<b>Dist.</b>	74921.896m	0.004m	0.000m	-0.16
B81	M005	M007	<b>Az.</b>	272°54'56.2016"	0°00'00.0375"	0°00'00.0588"	2.67
			<b>ΔHt.</b>	0.032m	0.017m	0.008m	0.99
			<b>Dist.</b>	23163.104m	0.004m	0.003m	1.29
B97	FREE	B006	<b>Az.</b>	259°18'41.6687"	0°00'00.0362"	0°00'00.0129"	0.46
			<b>ΔHt.</b>	-0.618m	0.022m	-0.008m	-0.50
			<b>Dist.</b>	23887.484m	0.004m	-0.009m	-2.63
B157	M005	B005	<b>Az.</b>	46°45'59.3833"	0°00'00.0127"	0°00'00.0408"	2.55
			<b>ΔHt.</b>	0.559m	0.013m	-0.012m	-0.52
			<b>Dist.</b>	56574.957m	0.004m	0.000m	0.02
B18	2050	M001	<b>Az.</b>	51°05'27.7027"	0°00'00.0141"	0°00'00.0291"	2.53
			<b>ΔHt.</b>	-1.032m	0.016m	-0.006m	-0.41
			<b>Dist.</b>	55261.386m	0.004m	-0.002m	-0.54
B36	BAYC	B006	<b>Az.</b>	105°14'55.0201"	0°00'00.0235"	0°00'00.0096"	0.45
			<b>ΔHt.</b>	-11.933m	0.022m	0.027m	1.19
			<b>Dist.</b>	36654.381m	0.004m	-0.010m	-2.44
B46	B002	B009	<b>Az.</b>	207°10'52.8222"	0°00'00.0885"	0°00'00.0317"	0.45
			<b>ΔHt.</b>	0.716m	0.011m	-0.011m	-2.38
			<b>Dist.</b>	8881.819m	0.004m	-0.002m	-0.56
B14	CA002	CA004	<b>Az.</b>	357°49'27.2438"	0°00'00.0359"	0°00'00.0038"	0.14
			<b>ΔHt.</b>	-0.045m	0.011m	-0.011m	-2.36
			<b>Dist.</b>	23948.003m	0.004m	0.001m	0.20
B7	BAYC	FREE	<b>Az.</b>	94°56'48.4874"	0°00'00.0065"	-0°00'00.0136"	-1.12
			<b>ΔHt.</b>	-11.315m	0.006m	0.009m	0.53
			<b>Dist.</b>	59034.008m	0.002m	0.009m	2.34
B242	B008	CLOVPORT	<b>Az.</b>	16°11'25.7269"	0°00'00.0117"	-0°00'00.0029"	-0.21
			<b>ΔHt.</b>	4.883m	0.010m	-0.018m	-2.30

			<b>Dist.</b>	55578.001m	0.004m	-0.004m	-0.85
B88	BAYC	M006	<b>Az.</b>	184°42'00.9180"	0°00'00.0197"	-0°00'00.0572"	-2.30
			<b>ΔHt.</b>	-8.299m	0.013m	-0.008m	-0.43
			<b>Dist.</b>	30116.885m	0.003m	-0.003m	-0.81
B31	M005	FREE	<b>Az.</b>	61°00'22.5994"	0°00'00.0058"	-0°00'00.0001"	-0.01
			<b>ΔHt.</b>	0.442m	0.007m	-0.010m	-1.16
			<b>Dist.</b>	70416.320m	0.002m	0.007m	2.24
B280	WALL	G001	<b>Az.</b>	166°56'19.7059"	0°00'00.0142"	0°00'00.0018"	0.13
			<b>ΔHt.</b>	-1.068m	0.008m	0.016m	2.24
			<b>Dist.</b>	40740.870m	0.003m	-0.001m	-0.37
B79	M005	CA004	<b>Az.</b>	279°04'43.0713"	0°00'00.0184"	0°00'00.0232"	1.77
			<b>ΔHt.</b>	-0.064m	0.012m	0.023m	2.22
			<b>Dist.</b>	42903.223m	0.004m	0.003m	1.06
B34	BAYC	B004	<b>Az.</b>	100°50'50.8638"	0°00'00.0137"	0°00'00.0140"	1.26
			<b>ΔHt.</b>	-10.928m	0.011m	-0.011m	-1.47
			<b>Dist.</b>	49808.799m	0.003m	-0.006m	-2.16
B198	EDNA	FREE	<b>Az.</b>	94°28'25.4475"	0°00'00.0055"	-0°00'00.0099"	-2.15
			<b>ΔHt.</b>	-15.600m	0.010m	0.012m	1.53
			<b>Dist.</b>	120601.275m	0.003m	0.003m	1.03
B5	BAYC	2050	<b>Az.</b>	231°09'48.9552"	0°00'00.0062"	-0°00'00.0158"	-2.08
			<b>ΔHt.</b>	-11.011m	0.011m	0.011m	0.54
			<b>Dist.</b>	96078.604m	0.003m	0.001m	0.28
B136	VAND	FREE	<b>Az.</b>	85°16'04.6733"	0°00'00.0047"	-0°00'00.0096"	-2.06
			<b>ΔHt.</b>	-8.402m	0.009m	0.012m	1.40
			<b>Dist.</b>	124116.350m	0.003m	0.001m	0.23
B181	M005	B006	<b>Az.</b>	52°12'30.0912"	0°00'00.0185"	0°00'00.0276"	2.02
			<b>ΔHt.</b>	-0.176m	0.022m	-0.012m	-0.78
			<b>Dist.</b>	48266.036m	0.004m	-0.001m	-0.33
B16	M005	M001	<b>Az.</b>	294°53'54.1171"	0°00'00.0243"	0°00'00.0352"	1.98
			<b>ΔHt.</b>	-0.286m	0.015m	0.010m	0.95
			<b>Dist.</b>	31789.697m	0.004m	0.005m	1.80

B38	BAYC	M010	<b>Az.</b>	115°22'54.0027"	0°00'00.0272"	0°00'00.0396"	1.76
			<b>ΔHt.</b>	-8.938m	0.018m	0.012m	0.77
			<b>Dist.</b>	30398.305m	0.004m	-0.006m	-1.97
B96	FREE	B005	<b>Az.</b>	283°04'56.6614"	0°00'00.0318"	0°00'00.0300"	0.86
			<b>ΔHt.</b>	0.117m	0.012m	0.004m	0.20
			<b>Dist.</b>	20889.749m	0.003m	-0.008m	-1.95
B115	BRAZ	FREE	<b>Az.</b>	189°13'30.2894"	0°00'00.1721"	0°00'00.0177"	0.15
			<b>ΔHt.</b>	-3.703m	0.018m	-0.001m	-0.09
			<b>Dist.</b>	4994.094m	0.004m	0.006m	1.91
B37	M005	BAYC	<b>Az.</b>	4°02'57.1473"	0°00'00.0100"	0°00'00.0291"	1.89
			<b>ΔHt.</b>	11.757m	0.007m	-0.013m	-1.72
			<b>Dist.</b>	39307.511m	0.002m	-0.005m	-1.54
B68	EDNA	M005	<b>Az.</b>	126°42'29.2806"	0°00'00.0088"	0°00'00.0045"	0.60
			<b>ΔHt.</b>	-16.042m	0.010m	-0.013m	-1.89
			<b>Dist.</b>	73365.478m	0.003m	-0.002m	-0.79
B89	M005	M006	<b>Az.</b>	1°57'43.5441"	0°00'00.0643"	0°00'00.0116"	0.16
			<b>ΔHt.</b>	3.457m	0.013m	-0.025m	-1.88
			<b>Dist.</b>	9198.591m	0.003m	0.001m	0.36
B134	VAND	2050	<b>Az.</b>	191°55'53.4207"	0°00'00.0115"	0°00'00.0146"	1.13
			<b>ΔHt.</b>	-8.098m	0.009m	0.002m	0.18
			<b>Dist.</b>	46676.549m	0.003m	0.005m	1.88
B120	G005	J005	<b>Az.</b>	69°55'08.5906"	0°00'00.0192"	-0°00'00.0130"	-0.49
			<b>ΔHt.</b>	-1.542m	0.010m	-0.021m	-1.87
			<b>Dist.</b>	31918.222m	0.003m	-0.002m	-0.46
B267	B010	B007	<b>Az.</b>	110°10'36.1298"	0°00'00.0495"	-0°00'00.0064"	-0.14
			<b>ΔHt.</b>	-2.857m	0.011m	-0.001m	-0.20
			<b>Dist.</b>	15873.142m	0.004m	0.006m	1.85
B67	2050	M005	<b>Az.</b>	73°21'16.4942"	0°00'00.0072"	-0°00'00.0142"	-1.83
			<b>ΔHt.</b>	-0.746m	0.009m	-0.008m	-1.01
			<b>Dist.</b>	75063.610m	0.003m	0.000m	0.07
B148	M005	M003	<b>Az.</b>	355°14'53.5790"	0°00'00.0297"	-0°00'00.0145"	-0.43

70 GPS Surveys of Storm-Surge Sensors Deployed During Hurricane Ike, Seadrift, Texas, to Lake Charles, Louisiana, 2008

			<b>ΔHt.</b>	4.790m	0.013m	-0.012m	-0.81
			<b>Dist.</b>	20804.528m	0.003m	0.006m	1.83
B66	VAND	M005	<b>Az.</b>	111°15'06.2616"	0°00'00.0079"	0°00'00.0026"	0.30
			<b>ΔHt.</b>	-8.844m	0.008m	-0.014m	-1.80
			<b>Dist.</b>	66830.512m	0.003m	-0.005m	-1.72
B173	EDNA	2050	<b>Az.</b>	191°22'10.9568"	0°00'00.0106"	0°00'00.0012"	0.14
			<b>ΔHt.</b>	-15.296m	0.011m	0.002m	0.21
			<b>Dist.</b>	66583.499m	0.003m	0.005m	1.80
B140	VAND	CA004	<b>Az.</b>	131°38'31.1488"	0°00'00.0300"	-0°00'00.0135"	-0.60
			<b>ΔHt.</b>	-8.907m	0.012m	-0.006m	-0.57
			<b>Dist.</b>	26608.047m	0.004m	0.005m	1.80
B277	TOWNSEND	FREE	<b>Az.</b>	231°43'20.6829"	0°00'00.0060"	-0°00'00.0030"	-0.34
			<b>ΔHt.</b>	0.350m	0.007m	0.015m	1.01
			<b>Dist.</b>	75739.809m	0.002m	-0.006m	-1.79
B212	G001	TXLM	<b>Az.</b>	259°46'54.0033"	0°00'00.0149"	-0°00'00.0153"	-1.01
			<b>ΔHt.</b>	8.515m	0.008m	-0.015m	-1.77
			<b>Dist.</b>	38200.927m	0.003m	-0.001m	-0.51
B153	M005	B004	<b>Az.</b>	60°00'01.9701"	0°00'00.0112"	0°00'00.0062"	0.68
			<b>ΔHt.</b>	0.828m	0.011m	0.001m	0.16
			<b>Dist.</b>	59694.033m	0.003m	-0.005m	-1.74
B177	2050	CA004	<b>Az.</b>	46°29'36.1894"	0°00'00.0188"	0°00'00.0039"	0.27
			<b>ΔHt.</b>	-0.809m	0.013m	0.019m	1.42
			<b>Dist.</b>	40688.976m	0.004m	-0.005m	-1.74
B227	TXLI	TXLM	<b>Az.</b>	198°26'37.3055"	0°00'00.0054"	-0°00'00.0046"	-0.61
			<b>ΔHt.</b>	-6.363m	0.006m	-0.002m	-0.25
			<b>Dist.</b>	77520.768m	0.002m	-0.005m	-1.71
B209	G001	G0021	<b>Az.</b>	319°44'15.8192"	0°00'00.3735"	-0°00'00.2736"	-0.89
			<b>ΔHt.</b>	-1.196m	0.009m	0.008m	1.70
			<b>Dist.</b>	1744.152m	0.003m	0.001m	0.41
B229	TOWNSEND	BAYC	<b>Az.</b>	250°46'34.6353"	0°00'00.0043"	-0°00'00.0048"	-0.77
			<b>ΔHt.</b>	11.665m	0.008m	-0.012m	-1.69

			<b>Dist.</b>	125197.344m	0.003m	0.003m	0.71
B27	FREE	M008	<b>Az.</b>	240°01'35.5300"	0°00'00.0264"	0°00'00.0130"	0.69
			<b>ΔHt.</b>	0.368m	0.017m	0.000m	0.01
			<b>Dist.</b>	31581.825m	0.004m	0.005m	1.66
B223	M005	M010	<b>Az.</b>	49°06'45.1535"	0°00'00.0203"	0°00'00.0085"	0.52
			<b>ΔHt.</b>	2.819m	0.018m	0.004m	0.28
			<b>Dist.</b>	40003.924m	0.004m	-0.005m	-1.65
B13	CA001	CA002	<b>Az.</b>	81°59'02.2165"	0°00'00.0282"	-0°00'00.0090"	-0.46
			<b>ΔHt.</b>	0.371m	0.014m	-0.023m	-1.63
			<b>Dist.</b>	30579.081m	0.004m	0.001m	0.25
B87	M006	M003	<b>Az.</b>	349°59'03.3247"	0°00'00.0597"	-0°00'00.0338"	-0.51
			<b>ΔHt.</b>	1.333m	0.016m	0.007m	0.36
			<b>Dist.</b>	11718.468m	0.003m	0.006m	1.63
B286	EAFY	G0021	<b>Az.</b>	47°39'49.1033"	0°00'00.0339"	-0°00'00.0037"	-0.10
			<b>ΔHt.</b>	-0.467m	0.010m	-0.021m	-1.61
			<b>Dist.</b>	17070.335m	0.003m	0.000m	0.01
B233	B010	B002	<b>Az.</b>	180°45'16.5002"	0°00'00.0272"	-0°00'00.0372"	-1.57
			<b>ΔHt.</b>	-6.517m	0.012m	0.014m	0.95
			<b>Dist.</b>	27868.127m	0.004m	0.001m	0.26
B105	TXLM	B008	<b>Az.</b>	222°46'28.7965"	0°00'00.0118"	-0°00'00.0172"	-1.54
			<b>ΔHt.</b>	-4.469m	0.011m	-0.003m	-0.19
			<b>Dist.</b>	53799.426m	0.003m	-0.002m	-0.78
B266	TOWNSEND	B007	<b>Az.</b>	262°41'30.2903"	0°00'00.0156"	-0°00'00.0005"	-0.03
			<b>ΔHt.</b>	3.961m	0.010m	0.017m	1.53
			<b>Dist.</b>	38566.460m	0.003m	0.001m	0.17
B169	J005	G001	<b>Az.</b>	244°01'37.8365"	0°00'00.0109"	0°00'00.0012"	0.07
			<b>ΔHt.</b>	1.251m	0.009m	-0.009m	-0.57
			<b>Dist.</b>	60041.869m	0.003m	-0.009m	-1.52
B100	FREE	M004	<b>Az.</b>	261°26'22.6673"	0°00'00.0174"	0°00'00.0011"	0.08
			<b>ΔHt.</b>	1.740m	0.020m	0.002m	0.11
			<b>Dist.</b>	49927.778m	0.004m	-0.005m	-1.50

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B107	B007	B009	Az.	212°36'33.9643"	0°00'00.0217"	0°00'00.0151"	0.78
			$\Delta$ Ht.	-2.944m	0.011m	0.009m	1.50
			Dist.	35930.248m	0.004m	-0.003m	-0.72
B156	B005	B006	Az.	198°44'29.5323"	0°00'00.1055"	0°00'00.1301"	1.49
			$\Delta$ Ht.	-0.735m	0.023m	-0.002m	-0.08
			Dist.	9677.398m	0.005m	-0.001m	-0.28
B178	CA005	2050	Az.	235°56'01.9408"	0°00'00.0339"	0°00'00.0346"	1.47
			$\Delta$ Ht.	0.314m	0.049m	0.020m	0.54
			Dist.	46151.105m	0.008m	-0.001m	-0.23
B43	BAYC	TXAG	Az.	65°38'09.6225"	0°00'00.0098"	-0°00'00.0134"	-1.17
			$\Delta$ Ht.	-1.061m	0.010m	-0.002m	-0.12
			Dist.	56708.786m	0.003m	0.005m	1.45
B248	CLOVPORT	BRAZ	Az.	188°49'28.3813"	0°00'00.0140"	0°00'00.0097"	0.75
			$\Delta$ Ht.	-5.468m	0.018m	-0.036m	-1.45
			Dist.	63428.029m	0.005m	0.006m	1.31
B122	G005	G001	Az.	237°06'02.9342"	0°00'00.0208"	0°00'00.0078"	0.37
			$\Delta$ Ht.	-0.291m	0.010m	0.016m	1.41
			Dist.	28500.041m	0.003m	0.000m	0.07
B50	FREE	B002	Az.	16°12'15.5220"	0°00'00.0287"	-0°00'00.0452"	-1.39
			$\Delta$ Ht.	-0.050m	0.011m	0.003m	0.24
			Dist.	20539.024m	0.003m	-0.001m	-0.39
B6	EDNA	BAYC	Az.	94°18'45.6104"	0°00'00.0107"	0°00'00.0018"	0.17
			$\Delta$ Ht.	-4.285m	0.011m	0.021m	1.39
			Dist.	61567.764m	0.003m	-0.002m	-0.49
B265	EAFY	J005	Az.	61°26'03.7654"	0°00'00.0075"	0°00'00.0066"	0.82
			$\Delta$ Ht.	-0.521m	0.009m	0.016m	1.39
			Dist.	76930.967m	0.003m	0.001m	0.36
B4	BAYC	VAND	Az.	257°17'51.3079"	0°00'00.0085"	-0°00'00.0082"	-0.83
			$\Delta$ Ht.	-2.913m	0.010m	-0.021m	-1.38
			Dist.	66563.766m	0.003m	0.000m	0.02
B151	M005	M009	Az.	61°47'09.4830"	0°00'00.0207"	0°00'00.0087"	0.50

			<b>ΔHt.</b>	-0.428m	0.014m	0.025m	1.37
			<b>Dist.</b>	40098.389m	0.004m	0.004m	1.06
B92	BAYC	M008	<b>Az.</b>	123°40'09.3021"	0°00'00.0225"	-0°00'00.0139"	-0.65
			<b>ΔHt.</b>	-10.947m	0.017m	-0.030m	-1.36
			<b>Dist.</b>	37893.190m	0.004m	0.002m	0.65
B132	B001	TXLI	<b>Az.</b>	24°15'19.1766"	0°00'00.0059"	0°00'00.0085"	1.36
			<b>ΔHt.</b>	15.463m	0.011m	0.016m	1.14
			<b>Dist.</b>	102707.812m	0.003m	-0.003m	-1.10
B139	CA001	VAND	<b>Az.</b>	11°35'49.5178"	0°00'00.0167"	-0°00'00.0090"	-0.73
			<b>ΔHt.</b>	9.234m	0.013m	-0.018m	-1.35
			<b>Dist.</b>	46812.885m	0.004m	0.001m	0.26
B29	FREE	M009	<b>Az.</b>	240°16'44.8693"	0°00'00.0269"	0°00'00.0265"	1.35
			<b>ΔHt.</b>	-0.870m	0.013m	0.013m	1.01
			<b>Dist.</b>	30326.553m	0.004m	0.004m	1.28
B259	B005	CLOVPORT	<b>Az.</b>	26°00'27.1814"	0°00'00.0103"	0°00'00.0145"	1.34
			<b>ΔHt.</b>	9.054m	0.012m	-0.007m	-0.79
			<b>Dist.</b>	70033.568m	0.004m	-0.002m	-0.36
B40	BAYC	B008	<b>Az.</b>	80°20'50.2381"	0°00'00.0124"	-0°00'00.0013"	-0.11
			<b>ΔHt.</b>	-7.027m	0.010m	-0.016m	-1.32
			<b>Dist.</b>	54465.189m	0.003m	0.002m	0.69
B93	M005	M008	<b>Az.</b>	62°02'58.8839"	0°00'00.0218"	0°00'00.0259"	1.31
			<b>ΔHt.</b>	0.810m	0.018m	0.004m	0.19
			<b>Dist.</b>	38848.861m	0.004m	0.003m	0.90
B253	TOWNSEND	B001	<b>Az.</b>	253°57'11.6626"	0°00'00.0121"	0°00'00.0009"	0.07
			<b>ΔHt.</b>	0.007m	0.010m	0.013m	1.29
			<b>Dist.</b>	47681.713m	0.003m	0.000m	0.11
B9	M005	CA002	<b>Az.</b>	247°33'00.9266"	0°00'00.0155"	0°00'00.0197"	1.21
			<b>ΔHt.</b>	-0.019m	0.010m	-0.009m	-1.28
			<b>Dist.</b>	44947.651m	0.004m	0.002m	0.58
B215	G0022	TXLI	<b>Az.</b>	349°44'05.7178"	0°00'00.0091"	-0°00'00.0042"	-0.40
			<b>ΔHt.</b>	15.868m	0.010m	0.005m	0.36

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			<b>Dist.</b>	66467.285m	0.003m	0.004m	1.27
B270	WALL	EATX	<b>Az.</b>	102°23'11.9846"	0°00'00.0077"	-0°00'00.0035"	-0.39
			<b>ΔHt.</b>	-2.688m	0.007m	0.001m	0.12
			<b>Dist.</b>	64600.993m	0.002m	0.004m	1.26
B80	CA005	M005	<b>Az.</b>	97°43'55.0589"	0°00'00.0452"	0°00'00.0383"	1.26
			<b>ΔHt.</b>	-0.432m	0.049m	-0.016m	-0.47
			<b>Dist.</b>	34066.130m	0.008m	0.003m	0.61
B48	B002	B001	<b>Az.</b>	28°46'32.9310"	0°00'00.0410"	0°00'00.0142"	0.38
			<b>ΔHt.</b>	-0.294m	0.012m	0.014m	1.24
			<b>Dist.</b>	16065.400m	0.003m	-0.001m	-0.47
B83	M006	M003	<b>Az.</b>	349°59'03.3247"	0°00'00.0597"	0°00'00.0356"	0.62
			<b>ΔHt.</b>	1.333m	0.016m	-0.014m	-0.85
			<b>Dist.</b>	11718.468m	0.003m	-0.004m	-1.21
B197	EATX	TXLM	<b>Az.</b>	250°41'16.2288"	0°00'00.0051"	-0°00'00.0027"	-0.45
			<b>ΔHt.</b>	10.135m	0.007m	-0.001m	-0.14
			<b>Dist.</b>	97126.911m	0.002m	0.003m	1.20
B22	BAYC	M003	<b>Az.</b>	193°41'56.7184"	0°00'00.0325"	-0°00'00.0304"	-0.96
			<b>ΔHt.</b>	-6.967m	0.014m	-0.005m	-0.39
			<b>Dist.</b>	19016.246m	0.003m	0.004m	1.18
B150	BAYC	M009	<b>Az.</b>	121°53'44.9681"	0°00'00.0219"	-0°00'00.0126"	-0.60
			<b>ΔHt.</b>	-12.185m	0.013m	-0.007m	-1.16
			<b>Dist.</b>	38343.167m	0.004m	0.002m	0.47
B3	BAYC	M005	<b>Az.</b>	184°03'46.4931"	0°00'00.0100"	0°00'00.0055"	0.33
			<b>ΔHt.</b>	-11.757m	0.007m	-0.009m	-0.81
			<b>Dist.</b>	39307.511m	0.002m	0.004m	1.16
B17	VAND	M001	<b>Az.</b>	108°13'48.5777"	0°00'00.0227"	0°00'00.0131"	0.75
			<b>ΔHt.</b>	-9.130m	0.016m	-0.016m	-1.14
			<b>Dist.</b>	35143.694m	0.004m	-0.002m	-0.69
B254	B010	B001	<b>Az.</b>	151°52'40.3191"	0°00'00.0502"	-0°00'00.0305"	-0.69
			<b>ΔHt.</b>	-6.811m	0.013m	-0.008m	-0.51
			<b>Dist.</b>	15629.620m	0.003m	0.003m	1.14



B190	CA001	CA003	<b>Az.</b>	20°52'04.2081"	0°00'00.0341"	0°00'00.0012"	0.06
			<b>ΔHt.</b>	0.240m	0.016m	-0.016m	-1.12
			<b>Dist.</b>	25207.546m	0.005m	-0.001m	-0.24
B228	TXLI	TXLM	<b>Az.</b>	198°26'37.3055"	0°00'00.0054"	-0°00'00.0039"	-0.52
			<b>ΔHt.</b>	-6.363m	0.006m	0.007m	1.12
			<b>Dist.</b>	77520.768m	0.002m	0.002m	0.65
B186	B007	TXLI	<b>Az.</b>	22°08'24.9845"	0°00'00.0067"	0°00'00.0080"	1.12
			<b>ΔHt.</b>	11.509m	0.011m	0.009m	0.60
			<b>Dist.</b>	92104.893m	0.003m	-0.003m	-0.78
B292	GA15	B010	<b>Az.</b>	329°45'37.3192"	0°00'00.0240"	-0°00'00.0228"	-1.11
			<b>ΔHt.</b>	7.022m	0.012m	-0.015m	-1.10
			<b>Dist.</b>	32069.127m	0.003m	0.002m	0.57
B172	J005	TXLM	<b>Az.</b>	250°14'56.5704"	0°00'00.0057"	-0°00'00.0009"	-0.15
			<b>ΔHt.</b>	9.766m	0.008m	-0.004m	-0.42
			<b>Dist.</b>	97330.860m	0.003m	0.003m	1.11
B45	BAYC	TXLM	<b>Az.</b>	61°27'23.7718"	0°00'00.0051"	-0°00'00.0070"	-1.10
			<b>ΔHt.</b>	-2.558m	0.009m	-0.015m	-1.10
			<b>Dist.</b>	102359.257m	0.003m	0.001m	0.43
B268	B011	B007	<b>Az.</b>	92°51'12.5987"	0°00'00.0384"	-0°00'00.0134"	-0.34
			<b>ΔHt.</b>	-2.730m	0.024m	-0.017m	-0.60
			<b>Dist.</b>	21957.373m	0.004m	-0.005m	-1.10
B51	B002	FREE	<b>Az.</b>	196°13'58.2578"	0°00'00.0288"	-0°00'00.0030"	-0.09
			<b>ΔHt.</b>	0.050m	0.011m	0.017m	1.08
			<b>Dist.</b>	20539.024m	0.003m	0.000m	0.00
B302	TXLI	CLOVPORT	<b>Az.</b>	217°14'55.5408"	0°00'00.0073"	0°00'00.0036"	0.45
			<b>ΔHt.</b>	-5.948m	0.009m	-0.010m	-0.97
			<b>Dist.</b>	74947.316m	0.003m	-0.003m	-1.08
B11	CA002	VAND	<b>Az.</b>	333°30'07.7521"	0°00'00.0147"	-0°00'00.0102"	-0.84
			<b>ΔHt.</b>	8.863m	0.010m	0.005m	0.54
			<b>Dist.</b>	46534.917m	0.003m	0.003m	1.08
B291	TOWNSEND	GA15	<b>Az.</b>	233°48'31.8723"	0°00'00.0126"	0°00'00.0136"	1.05

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			<b>ΔHt.</b>	-0.204m	0.010m	0.000m	-0.01
			<b>Dist.</b>	45927.635m	0.003m	0.003m	0.98
B49	B002	B007	<b>Az.</b>	34°17'04.1326"	0°00'00.0242"	0°00'00.0043"	0.19
			<b>ΔHt.</b>	3.660m	0.011m	0.013m	1.04
			<b>Dist.</b>	27099.806m	0.003m	0.000m	0.02
B144	M003	M002	<b>Az.</b>	269°40'45.1254"	0°00'00.0617"	0°00'00.0479"	1.03
			<b>ΔHt.</b>	-5.857m	0.022m	0.001m	0.06
			<b>Dist.</b>	15057.535m	0.004m	0.001m	0.31
B240	TOWNSEND	B008	<b>Az.</b>	243°07'51.9925"	0°00'00.0092"	-0°00'00.0016"	-0.15
			<b>ΔHt.</b>	4.638m	0.010m	0.007m	1.03
			<b>Dist.</b>	72228.439m	0.003m	0.001m	0.19
B28	FREE	M003	<b>Az.</b>	258°21'19.3461"	0°00'00.0101"	0°00'00.0107"	1.01
			<b>ΔHt.</b>	4.348m	0.014m	0.015m	0.92
			<b>Dist.</b>	64716.761m	0.003m	0.002m	0.67
B143	VAND	CA003	<b>Az.</b>	181°09'15.7776"	0°00'00.0339"	-0°00'00.0243"	-1.01
			<b>ΔHt.</b>	-8.993m	0.013m	0.001m	0.09
			<b>Dist.</b>	22307.341m	0.004m	0.001m	0.27
B103	TXAG	B008	<b>Az.</b>	172°08'04.7667"	0°00'00.0483"	0°00'00.0119"	0.26
			<b>ΔHt.</b>	-5.966m	0.012m	-0.016m	-1.01
			<b>Dist.</b>	14406.064m	0.003m	0.003m	0.92
B135	EDNA	VAND	<b>Az.</b>	190°00'45.4808"	0°00'00.0343"	-0°00'00.0266"	-0.98
			<b>ΔHt.</b>	-7.198m	0.010m	-0.004m	-0.51
			<b>Dist.</b>	19914.919m	0.003m	0.000m	0.12
B39	BAYC	M004	<b>Az.</b>	143°24'57.1585"	0°00'00.0538"	0°00'00.0187"	0.43
			<b>ΔHt.</b>	-9.575m	0.020m	0.000m	-0.03
			<b>Dist.</b>	15907.617m	0.004m	-0.003m	-0.97
B206	TXAG	FREE	<b>Az.</b>	166°09'20.9576"	0°00'00.0174"	-0°00'00.0254"	-0.95
			<b>ΔHt.</b>	-10.254m	0.010m	0.001m	0.04
			<b>Dist.</b>	29369.399m	0.002m	-0.003m	-0.80
B294	GA15	CLOVPORT	<b>Az.</b>	346°11'58.8582"	0°00'00.0124"	-0°00'00.0125"	-0.95
			<b>ΔHt.</b>	9.725m	0.010m	0.000m	-0.01

			<b>Dist.</b>	49142.119m	0.003m	-0.002m	-0.55
B279	CLOVPORT	FREE	<b>Az.</b>	188°51'26.4363"	0°00'00.0067"	-0°00'00.0030"	-0.30
			<b>ΔHt.</b>	-9.171m	0.008m	-0.014m	-0.95
			<b>Dist.</b>	68421.980m	0.002m	0.000m	0.12
B85	M005	M006	<b>Az.</b>	1°57'43.5441"	0°00'00.0643"	-0°00'00.0665"	-0.95
			<b>ΔHt.</b>	3.457m	0.013m	0.011m	0.73
			<b>Dist.</b>	9198.591m	0.003m	0.002m	0.50
B201	FREE	GA15	<b>Az.</b>	48°13'07.6251"	0°00'00.0178"	-0°00'00.0093"	-0.45
			<b>ΔHt.</b>	-0.554m	0.010m	0.003m	0.25
			<b>Dist.</b>	29889.428m	0.003m	-0.003m	-0.95
B216	G0022	TXLM	<b>Az.</b>	257°27'19.3620"	0°00'00.0154"	-0°00'00.0053"	-0.31
			<b>ΔHt.</b>	9.505m	0.009m	0.013m	0.95
			<b>Dist.</b>	37338.873m	0.003m	0.003m	0.83
B324	CLOVPORT	B011	<b>Az.</b>	205°07'47.0290"	0°00'00.0316"	0°00'00.0110"	0.38
			<b>ΔHt.</b>	-2.830m	0.024m	-0.022m	-0.94
			<b>Dist.</b>	26937.925m	0.004m	0.002m	0.57
B290	EAFY	G0022	<b>Az.</b>	47°37'23.6968"	0°00'00.0348"	0°00'00.0337"	0.93
			<b>ΔHt.</b>	-0.261m	0.009m	-0.010m	-0.86
			<b>Dist.</b>	17054.933m	0.003m	-0.002m	-0.79
B257	TOWNSEND	B005	<b>Az.</b>	242°11'17.2574"	0°00'00.0079"	0°00'00.0045"	0.52
			<b>ΔHt.</b>	0.467m	0.012m	-0.005m	-0.57
			<b>Dist.</b>	90199.644m	0.004m	0.004m	0.91
B166	J004	TXLI	<b>Az.</b>	301°19'39.5733"	0°00'00.0074"	0°00'00.0076"	0.91
			<b>ΔHt.</b>	15.988m	0.008m	0.003m	0.28
			<b>Dist.</b>	74306.011m	0.003m	-0.001m	-0.25
B205	FREE	GA15	<b>Az.</b>	48°13'07.6251"	0°00'00.0178"	0°00'00.0304"	0.91
			<b>ΔHt.</b>	-0.554m	0.010m	-0.004m	-0.37
			<b>Dist.</b>	29889.428m	0.003m	0.001m	0.24
B12	CA002	2050	<b>Az.</b>	262°31'05.6482"	0°00'00.0226"	0°00'00.0064"	0.35
			<b>ΔHt.</b>	0.765m	0.011m	-0.007m	-0.75
			<b>Dist.</b>	30755.015m	0.003m	-0.002m	-0.90

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B224	M005	M004	Az.	24°52'39.9834"	0°00'00.0271"	-0°00'00.0031"	-0.14
			$\Delta$ Ht.	2.181m	0.020m	-0.004m	-0.25
			Dist.	29142.272m	0.004m	-0.003m	-0.90
B263	WALL	J005	Az.	101°43'46.7041"	0°00'00.0090"	0°00'00.0011"	0.12
			$\Delta$ Ht.	-2.318m	0.008m	0.000m	-0.03
			Dist.	64380.711m	0.003m	0.003m	0.89
B252	EAFY	G005	Az.	55°38'12.4688"	0°00'00.0118"	-0°00'00.0009"	-0.07
			$\Delta$ Ht.	1.020m	0.009m	-0.010m	-0.87
			Dist.	45579.693m	0.003m	0.000m	-0.07
B124	G005	G0022	Az.	240°33'54.2495"	0°00'00.0215"	0°00'00.0241"	0.86
			$\Delta$ Ht.	-1.281m	0.011m	-0.006m	-0.27
			Dist.	28789.641m	0.003m	0.001m	0.16
B204	FREE	TXLM	Az.	30°14'07.3293"	0°00'00.0073"	0°00'00.0002"	0.02
			$\Delta$ Ht.	8.757m	0.009m	0.004m	0.31
			Dist.	62316.886m	0.002m	0.003m	0.86
B23	BAYC	M002	Az.	226°30'49.0139"	0°00'00.0293"	-0°00'00.0194"	-0.85
			$\Delta$ Ht.	-12.824m	0.021m	0.006m	0.39
			Dist.	26960.453m	0.004m	0.001m	0.26
B244	B009	B010	Az.	7°01'47.7375"	0°00'00.0232"	-0°00'00.0129"	-0.76
			$\Delta$ Ht.	5.801m	0.013m	-0.012m	-0.85
			Dist.	36039.170m	0.004m	0.002m	0.85
B128	FREE	B001	Az.	21°42'22.7430"	0°00'00.0149"	-0°00'00.0152"	-0.84
			$\Delta$ Ht.	-0.343m	0.010m	-0.007m	-0.49
			Dist.	36388.644m	0.003m	-0.003m	-0.78
B283	EAFY	G001	Az.	53°30'53.2389"	0°00'00.0336"	-0°00'00.0278"	-0.84
			$\Delta$ Ht.	0.729m	0.008m	0.006m	0.72
			Dist.	17098.409m	0.003m	-0.001m	-0.27
B303	WALL	TXLI	Az.	351°55'56.6374"	0°00'00.0186"	0°00'00.0176"	0.82
			$\Delta$ Ht.	13.810m	0.007m	0.000m	0.00
			Dist.	27306.807m	0.002m	0.002m	0.55
B317	WALL	EAFY	Az.	185°12'32.1175"	0°00'00.0103"	-0°00'00.0047"	-0.41

			<b>ΔHt.</b>	-1.797m	0.007m	-0.005m	-0.82
			<b>Dist.</b>	50055.078m	0.002m	0.000m	0.02
B131	B001	TXAG	<b>Az.</b>	255°34'55.6293"	0°00'00.0286"	-0°00'00.0028"	-0.09
			<b>ΔHt.</b>	10.597m	0.012m	-0.001m	-0.11
			<b>Dist.</b>	21140.414m	0.003m	0.003m	0.80
B306	EAFY	TXLI	<b>Az.</b>	0°30'26.8189"	0°00'00.0068"	0°00'00.0021"	0.28
			<b>ΔHt.</b>	15.607m	0.008m	0.003m	0.35
			<b>Dist.</b>	76888.213m	0.003m	0.002m	0.80
B167	J004	TXLM	<b>Az.</b>	248°32'05.5850"	0°00'00.0054"	-0°00'00.0029"	-0.47
			<b>ΔHt.</b>	9.625m	0.008m	0.007m	0.79
			<b>Dist.</b>	95005.783m	0.003m	0.000m	-0.10
B110	TXAG	B009	<b>Az.</b>	152°28'44.4318"	0°00'00.0443"	0°00'00.0295"	0.79
			<b>ΔHt.</b>	-9.587m	0.013m	0.005m	0.30
			<b>Dist.</b>	18825.352m	0.004m	0.002m	0.48
B262	EAFY	J004	<b>Az.</b>	59°02'32.4618"	0°00'00.0072"	-0°00'00.0037"	-0.48
			<b>ΔHt.</b>	-0.381m	0.008m	-0.007m	-0.78
			<b>Dist.</b>	75070.080m	0.003m	-0.001m	-0.30
B145	M005	M003	<b>Az.</b>	355°14'53.5790"	0°00'00.0297"	0°00'00.0058"	0.20
			<b>ΔHt.</b>	4.790m	0.013m	0.005m	0.39
			<b>Dist.</b>	20804.528m	0.003m	-0.002m	-0.78
B91	M008	M009	<b>Az.</b>	53°48'47.8468"	0°00'00.7296"	0°00'00.2912"	0.77
			<b>ΔHt.</b>	-1.238m	0.017m	-0.005m	-0.75
			<b>Dist.</b>	1262.665m	0.004m	-0.001m	-0.22
B47	B002	BRAZ	<b>Az.</b>	198°27'51.5990"	0°00'00.0623"	-0°00'00.0459"	-0.60
			<b>ΔHt.</b>	3.752m	0.017m	0.007m	0.77
			<b>Dist.</b>	15593.802m	0.005m	0.001m	0.14
B299	TOWNSEND	TXLI	<b>Az.</b>	357°40'49.5810"	0°00'00.0070"	0°00'00.0018"	0.24
			<b>ΔHt.</b>	15.469m	0.009m	0.004m	0.37
			<b>Dist.</b>	80355.703m	0.003m	-0.002m	-0.76
B310	TXLM	CLOVPORT	<b>Az.</b>	303°32'25.2531"	0°00'00.0209"	-0°00'00.0086"	-0.35
			<b>ΔHt.</b>	0.414m	0.009m	0.008m	0.74

			<b>Dist.</b>	25037.125m	0.002m	-0.001m	-0.45
B297	TXAG	B011	<b>Az.</b>	22°23'34.9482"	0°00'00.0555"	-0°00'00.0107"	-0.16
			<b>ΔHt.</b>	-3.913m	0.024m	0.016m	0.50
			<b>Dist.</b>	15899.057m	0.004m	0.003m	0.74
B274	TOWNSEND	FREE	<b>Az.</b>	231°43'20.6829"	0°00'00.0060"	-0°00'00.0018"	-0.23
			<b>ΔHt.</b>	0.350m	0.007m	-0.006m	-0.73
			<b>Dist.</b>	75739.809m	0.002m	0.001m	0.29
B180	2050	CA003	<b>Az.</b>	21°26'45.4760"	0°00'00.0304"	-0°00'00.0154"	-0.73
			<b>ΔHt.</b>	-0.895m	0.014m	0.005m	0.55
			<b>Dist.</b>	25111.519m	0.004m	0.000m	-0.02
B278	FREE	B011	<b>Az.</b>	358°44'54.0018"	0°00'00.0191"	-0°00'00.0130"	-0.70
			<b>ΔHt.</b>	6.341m	0.024m	-0.005m	-0.22
			<b>Dist.</b>	43227.258m	0.004m	0.000m	0.08
B287	WALL	G0022	<b>Az.</b>	168°08'03.9905"	0°00'00.0153"	-0°00'00.0072"	-0.44
			<b>ΔHt.</b>	-2.058m	0.009m	-0.001m	-0.04
			<b>Dist.</b>	39195.833m	0.003m	0.002m	0.70
B273	EATX	EAFY	<b>Az.</b>	242°18'20.8050"	0°00'00.0068"	0°00'00.0031"	0.40
			<b>ΔHt.</b>	0.891m	0.008m	-0.003m	-0.32
			<b>Dist.</b>	76620.167m	0.003m	0.002m	0.69
B269	B007	CLOVPORT	<b>Az.</b>	337°41'45.2771"	0°00'00.0221"	-0°00'00.0066"	-0.29
			<b>ΔHt.</b>	5.560m	0.010m	0.008m	0.69
			<b>Dist.</b>	27576.229m	0.003m	0.000m	0.14
B171	J005	TXLI	<b>Az.</b>	301°17'23.0182"	0°00'00.0075"	0°00'00.0026"	0.32
			<b>ΔHt.</b>	16.128m	0.009m	-0.009m	-0.69
			<b>Dist.</b>	77983.203m	0.003m	0.002m	0.68
B231	BAYC	CLOVPORT	<b>Az.</b>	47°46'09.4131"	0°00'00.0056"	0°00'00.0010"	0.12
			<b>ΔHt.</b>	-2.144m	0.008m	0.005m	0.68
			<b>Dist.</b>	93107.065m	0.003m	0.000m	-0.01
B26	FREE	M006	<b>Az.</b>	248°09'29.9261"	0°00'00.0093"	-0°00'00.0044"	-0.44
			<b>ΔHt.</b>	3.016m	0.013m	0.004m	0.30
			<b>Dist.</b>	66156.738m	0.003m	0.002m	0.68

B195	EATX	G0022	<b>Az.</b>	246°19'33.4647"	0°00'00.0100"	0°00'00.0051"	0.47
			<b>ΔHt.</b>	0.630m	0.009m	-0.007m	-0.44
			<b>Dist.</b>	60244.708m	0.003m	0.002m	0.68
B307	TOWNSEND	TXLM	<b>Az.</b>	283°39'47.4685"	0°00'00.0183"	0°00'00.0143"	0.66
			<b>ΔHt.</b>	9.107m	0.009m	-0.007m	-0.68
			<b>Dist.</b>	28608.085m	0.002m	-0.001m	-0.25
B256	B001	CLOVPORT	<b>Az.</b>	355°01'16.8719"	0°00'00.0173"	-0°00'00.0086"	-0.48
			<b>ΔHt.</b>	9.514m	0.011m	0.007m	0.68
			<b>Dist.</b>	33938.817m	0.003m	0.000m	0.05
B196	EATX	TXLI	<b>Az.</b>	301°44'56.0997"	0°00'00.0067"	0°00'00.0014"	0.18
			<b>ΔHt.</b>	16.498m	0.008m	-0.005m	-0.51
			<b>Dist.</b>	78433.753m	0.002m	0.002m	0.67
B138	VAND	2050	<b>Az.</b>	191°55'53.4207"	0°00'00.0115"	-0°00'00.0082"	-0.66
			<b>ΔHt.</b>	-8.098m	0.009m	-0.004m	-0.44
			<b>Dist.</b>	46676.549m	0.003m	-0.002m	-0.67
B168	EATX	J005	<b>Az.</b>	355°47'40.1959"	0°00'00.7571"	-0°00'00.4774"	-0.67
			<b>ΔHt.</b>	0.370m	0.008m	-0.001m	-0.24
			<b>Dist.</b>	771.623m	0.003m	0.001m	0.48
B35	BAYC	B005	<b>Az.</b>	90°41'38.9095"	0°00'00.0178"	0°00'00.0139"	0.66
			<b>ΔHt.</b>	-11.198m	0.012m	0.005m	0.21
			<b>Dist.</b>	38445.558m	0.003m	0.002m	0.51
B21	BAYC	M006	<b>Az.</b>	184°42'00.9180"	0°00'00.0197"	0°00'00.0062"	0.29
			<b>ΔHt.</b>	-8.299m	0.013m	0.010m	0.66
			<b>Dist.</b>	30116.885m	0.003m	0.001m	0.43
B187	B007	TXLM	<b>Az.</b>	41°40'43.4794"	0°00'00.0370"	0°00'00.0189"	0.45
			<b>ΔHt.</b>	5.146m	0.011m	-0.009m	-0.65
			<b>Dist.</b>	15663.240m	0.003m	0.001m	0.19
B170	J005	G0022	<b>Az.</b>	245°38'12.3842"	0°00'00.0106"	-0°00'00.0067"	-0.63
			<b>ΔHt.</b>	0.260m	0.010m	-0.002m	-0.15
			<b>Dist.</b>	60506.255m	0.003m	0.000m	0.03
B102	FREE	B008	<b>Az.</b>	340°29'37.8523"	0°00'00.0429"	0°00'00.0162"	0.38

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			<b>ΔHt.</b>	4.288m	0.010m	-0.004m	-0.30
			<b>Dist.</b>	15116.358m	0.003m	-0.002m	-0.62
B24	M005	BAYC	<b>Az.</b>	4°02'57.1473"	0°00'00.0100"	-0°00'00.0081"	-0.50
			<b>ΔHt.</b>	11.757m	0.007m	-0.007m	-0.62
			<b>Dist.</b>	39307.511m	0.002m	0.002m	0.62
B163	J004	G001	<b>Az.</b>	240°59'43.6509"	0°00'00.0102"	0°00'00.0048"	0.49
			<b>ΔHt.</b>	1.110m	0.008m	0.005m	0.62
			<b>Dist.</b>	58074.537m	0.003m	0.001m	0.47
B65	J001	TXLM	<b>Az.</b>	248°15'58.3383"	0°00'00.0060"	-0°00'00.0040"	-0.60
			<b>ΔHt.</b>	8.684m	0.007m	0.002m	0.23
			<b>Dist.</b>	86840.143m	0.003m	0.000m	0.07
B311	WALL	TXLM	<b>Az.</b>	211°24'08.4105"	0°00'00.0089"	-0°00'00.0062"	-0.59
			<b>ΔHt.</b>	7.447m	0.007m	0.003m	0.46
			<b>Dist.</b>	54472.714m	0.002m	0.001m	0.20
B234	B011	B002	<b>Az.</b>	164°07'56.6419"	0°00'00.0373"	-0°00'00.0088"	-0.23
			<b>ΔHt.</b>	-6.390m	0.025m	-0.017m	-0.59
			<b>Dist.</b>	24423.965m	0.004m	0.001m	0.22
B214	G0021	TXLM	<b>Az.</b>	257°27'35.1813"	0°00'00.0153"	-0°00'00.0015"	-0.09
			<b>ΔHt.</b>	9.711m	0.010m	0.008m	0.59
			<b>Dist.</b>	37358.214m	0.003m	-0.001m	-0.21
B125	G005	TXLI	<b>Az.</b>	324°21'27.1024"	0°00'00.0089"	0°00'00.0062"	0.59
			<b>ΔHt.</b>	14.587m	0.009m	-0.004m	-0.28
			<b>Dist.</b>	63102.814m	0.003m	0.001m	0.22
B59	J001	J005	<b>Az.</b>	85°40'48.5306"	0°00'00.0561"	-0°00'00.0022"	-0.04
			<b>ΔHt.</b>	-1.082m	0.008m	-0.001m	-0.15
			<b>Dist.</b>	10936.936m	0.003m	-0.002m	-0.58
B84	M006	M002	<b>Az.</b>	303°49'55.1362"	0°00'00.0470"	-0°00'00.0032"	-0.08
			<b>ΔHt.</b>	-4.525m	0.022m	-0.011m	-0.57
			<b>Dist.</b>	20580.140m	0.004m	-0.002m	-0.54
B126	G005	TXLM	<b>Az.</b>	250°10'55.5852"	0°00'00.0079"	-0°00'00.0053"	-0.57
			<b>ΔHt.</b>	8.224m	0.009m	0.004m	0.37



			<b>Dist.</b>	65412.864m	0.003m	0.000m	0.08
B309	TXLM	B011	<b>Az.</b>	251°57'56.5498"	0°00'00.0241"	-0°00'00.0132"	-0.55
			<b>ΔHt.</b>	-2.416m	0.024m	-0.007m	-0.29
			<b>Dist.</b>	34024.594m	0.004m	-0.002m	-0.43
B217	TXAG	GA15	<b>Az.</b>	106°19'59.7242"	0°00'00.0207"	-0°00'00.0124"	-0.54
			<b>ΔHt.</b>	-10.808m	0.012m	-0.007m	-0.51
			<b>Dist.</b>	30536.130m	0.003m	0.001m	0.43
B182	FREE	B007	<b>Az.</b>	26°29'00.2610"	0°00'00.0118"	-0°00'00.0055"	-0.36
			<b>ΔHt.</b>	3.611m	0.010m	0.002m	0.11
			<b>Dist.</b>	47060.208m	0.003m	-0.002m	-0.54
B64	J001	TXLI	<b>Az.</b>	306°29'35.0276"	0°00'00.0080"	0°00'00.0045"	0.52
			<b>ΔHt.</b>	15.047m	0.008m	-0.004m	-0.42
			<b>Dist.</b>	69377.309m	0.003m	0.000m	-0.03
B161	TXLM	B005	<b>Az.</b>	226°38'38.5962"	0°00'00.0099"	-0°00'00.0003"	-0.04
			<b>ΔHt.</b>	-8.639m	0.013m	0.009m	0.52
			<b>Dist.</b>	71327.534m	0.004m	-0.001m	-0.25
B184	B007	GA15	<b>Az.</b>	176°44'54.5781"	0°00'00.0292"	0°00'00.0170"	0.52
			<b>ΔHt.</b>	-4.165m	0.012m	0.000m	0.02
			<b>Dist.</b>	22245.019m	0.003m	0.001m	0.34
B121	EATX	G005	<b>Az.</b>	251°24'51.7720"	0°00'00.0172"	0°00'00.0018"	0.09
			<b>ΔHt.</b>	1.911m	0.009m	0.000m	0.01
			<b>Dist.</b>	31717.834m	0.003m	0.002m	0.51
B203	FREE	TXLI	<b>Az.</b>	23°32'20.3709"	0°00'00.0037"	-0°00'00.0023"	-0.51
			<b>ΔHt.</b>	15.119m	0.009m	-0.001m	-0.12
			<b>Dist.</b>	139071.251m	0.003m	-0.002m	-0.48
B162	EATX	J004	<b>Az.</b>	308°59'32.0582"	0°00'00.1336"	0°00'00.0674"	0.51
			<b>ΔHt.</b>	0.510m	0.007m	0.000m	0.02
			<b>Dist.</b>	4162.817m	0.003m	0.000m	-0.13
B52	B002	GA15	<b>Az.</b>	89°21'51.4248"	0°00'00.0398"	0°00'00.0195"	0.50
			<b>ΔHt.</b>	-0.505m	0.012m	0.001m	0.09
			<b>Dist.</b>	16557.778m	0.003m	0.000m	-0.05

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B320	TOWNSEND	CLOVPORT	Az.	292°59'56.3381"	0°00'00.0102"	0°00'00.0022"	0.20
			$\Delta$ Ht.	9.521m	0.008m	-0.004m	-0.49
			Dist.	52832.430m	0.002m	-0.001m	-0.31
B226	TXAG	TXLM	Az.	56°33'31.1849"	0°00'00.0119"	-0°00'00.0063"	-0.48
			$\Delta$ Ht.	-1.497m	0.011m	0.001m	0.06
			Dist.	45987.350m	0.003m	0.001m	0.48
B164	J004	G0021	Az.	242°40'28.3084"	0°00'00.0102"	0°00'00.0011"	0.10
			$\Delta$ Ht.	-0.086m	0.010m	0.002m	0.17
			Dist.	58432.402m	0.003m	-0.002m	-0.48
B295	TOWNSEND	TXAG	Az.	254°31'27.6711"	0°00'00.0081"	-0°00'00.0024"	-0.28
			$\Delta$ Ht.	10.604m	0.010m	-0.005m	-0.47
			Dist.	68814.415m	0.003m	-0.001m	-0.24
B15	CA002	CA003	Az.	312°18'38.5574"	0°00'00.0289"	-0°00'00.0011"	-0.06
			$\Delta$ Ht.	-0.131m	0.014m	0.002m	0.22
			Dist.	28737.179m	0.004m	0.001m	0.45
B154	B004	M010	Az.	260°34'15.3173"	0°00'00.0414"	-0°00'00.0092"	-0.32
			$\Delta$ Ht.	1.991m	0.019m	-0.007m	-0.45
			Dist.	21764.070m	0.004m	0.001m	0.25
B133	B001	TXLM	Az.	41°53'07.6578"	0°00'00.0211"	0°00'00.0069"	0.28
			$\Delta$ Ht.	9.100m	0.011m	0.006m	0.41
			Dist.	26878.042m	0.003m	0.001m	0.44
B123	G005	G0021	Az.	240°32'54.4709"	0°00'00.0208"	-0°00'00.0096"	-0.43
			$\Delta$ Ht.	-1.487m	0.011m	0.000m	0.00
			Dist.	28771.968m	0.003m	0.000m	-0.09
B202	FREE	TXAG	Az.	346°11'26.8626"	0°00'00.0174"	0°00'00.0038"	0.18
			$\Delta$ Ht.	10.254m	0.010m	0.004m	0.43
			Dist.	29369.399m	0.002m	0.001m	0.25
B20	M001	M007	Az.	154°49'06.7234"	0°00'00.0699"	0°00'00.0159"	0.42
			$\Delta$ Ht.	0.319m	0.018m	-0.004m	-0.43
			Dist.	13471.731m	0.004m	0.000m	0.00
B60	EATX	J001	Az.	269°46'19.8350"	0°00'00.0505"	-0°00'00.0091"	-0.17

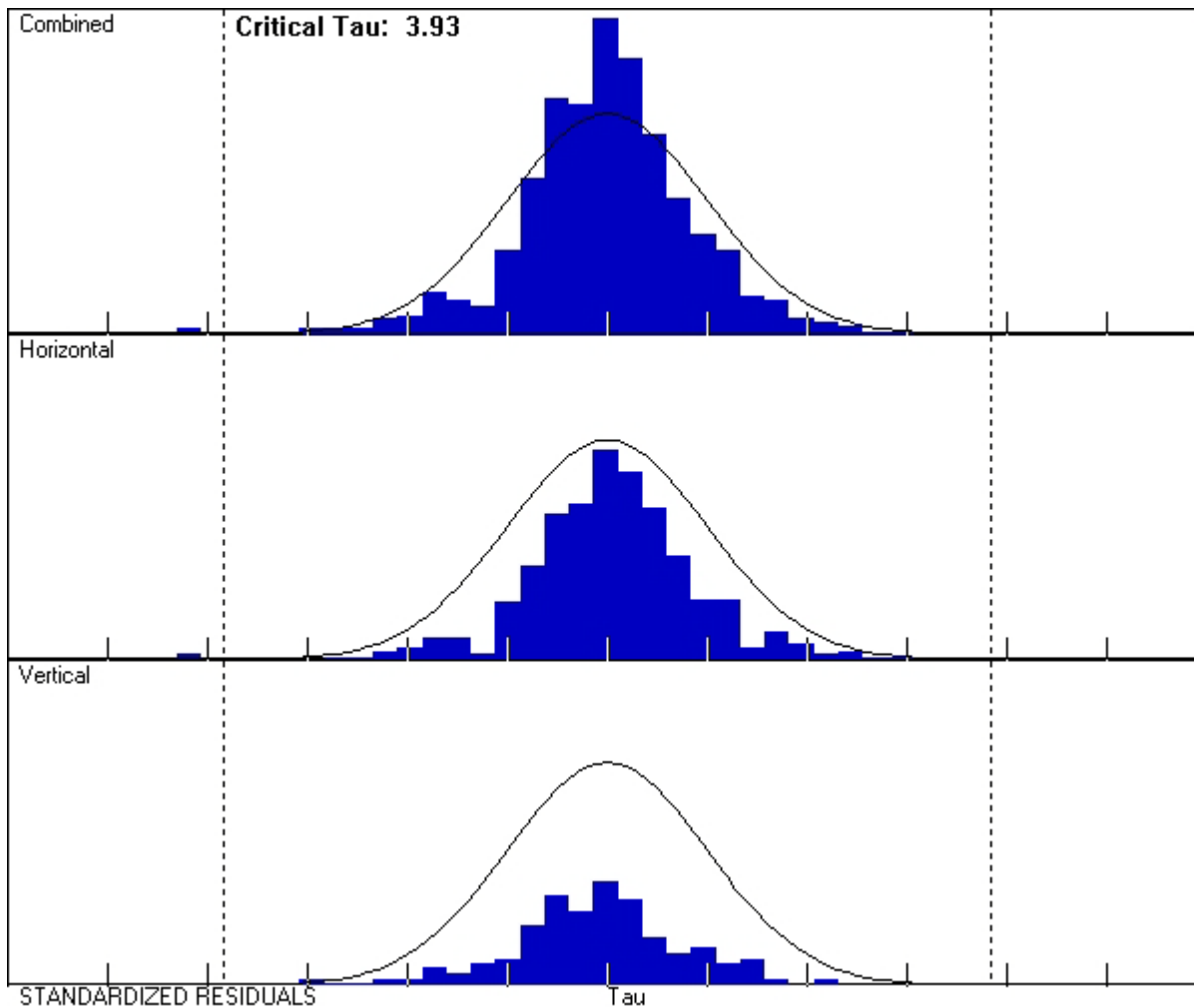
			<b>ΔHt.</b>	1.451m	0.008m	-0.002m	-0.24
			<b>Dist.</b>	10963.339m	0.003m	0.001m	0.41
B298	TXAG	CLOVPORT	<b>Az.</b>	24°03'30.8435"	0°00'00.0128"	-0°00'00.0056"	-0.40
			<b>ΔHt.</b>	-1.083m	0.010m	0.001m	0.05
			<b>Dist.</b>	42826.301m	0.003m	-0.001m	-0.22
B236	WALL	J001	<b>Az.</b>	104°59'36.2856"	0°00'00.0101"	-0°00'00.0031"	-0.30
			<b>ΔHt.</b>	-1.237m	0.007m	0.002m	0.28
			<b>Dist.</b>	53971.825m	0.003m	0.001m	0.40
B194	EATX	G0021	<b>Az.</b>	246°19'10.9578"	0°00'00.0098"	-0°00'00.0009"	-0.08
			<b>ΔHt.</b>	0.424m	0.010m	-0.005m	-0.39
			<b>Dist.</b>	60226.304m	0.003m	0.000m	0.08
B284	WALL	G0021	<b>Az.</b>	168°06'22.0404"	0°00'00.0152"	-0°00'00.0061"	-0.37
			<b>ΔHt.</b>	-2.264m	0.010m	-0.003m	-0.25
			<b>Dist.</b>	39198.396m	0.003m	0.000m	0.16
B239	EAFY	J001	<b>Az.</b>	57°38'18.4270"	0°00'00.0081"	-0°00'00.0012"	-0.14
			<b>ΔHt.</b>	0.560m	0.008m	-0.003m	-0.37
			<b>Dist.</b>	67083.440m	0.003m	0.000m	0.03
B119	G005	J004	<b>Az.</b>	64°27'53.4208"	0°00'00.0188"	0°00'00.0073"	0.36
			<b>ΔHt.</b>	-1.401m	0.009m	-0.004m	-0.34
			<b>Dist.</b>	29694.569m	0.003m	0.000m	0.09
B314	EAFY	TXLM	<b>Az.</b>	277°59'09.1082"	0°00'00.0208"	-0°00'00.0086"	-0.36
			<b>ΔHt.</b>	9.244m	0.007m	0.002m	0.26
			<b>Dist.</b>	24072.908m	0.002m	0.000m	0.05
B249	WALL	G005	<b>Az.</b>	126°06'23.7790"	0°00'00.0135"	-0°00'00.0050"	-0.33
			<b>ΔHt.</b>	-0.777m	0.009m	-0.002m	-0.18
			<b>Dist.</b>	40958.076m	0.003m	0.001m	0.30
B118	TXLM	BRAZ	<b>Az.</b>	212°10'19.2439"	0°00'00.0156"	-0°00'00.0053"	-0.32
			<b>ΔHt.</b>	-5.054m	0.018m	0.004m	0.14
			<b>Dist.</b>	57682.750m	0.005m	0.001m	0.27
B220	M005	M002	<b>Az.</b>	320°54'10.6030"	0°00'00.0337"	-0°00'00.0060"	-0.23
			<b>ΔHt.</b>	-1.067m	0.021m	0.001m	0.05

			<b>Dist.</b>	26609.282m	0.004m	0.001m	0.30
B246	TOWNSEND	BRAZ	<b>Az.</b>	234°23'19.7349"	0°00'00.0127"	-0°00'00.0035"	-0.29
			<b>ΔHt.</b>	4.053m	0.018m	-0.004m	-0.17
			<b>Dist.</b>	72118.506m	0.004m	0.001m	0.28
B130	B001	GA15	<b>Az.</b>	147°37'43.7912"	0°00'00.0394"	-0°00'00.0042"	-0.11
			<b>ΔHt.</b>	-0.211m	0.012m	-0.003m	-0.27
			<b>Dist.</b>	16461.938m	0.003m	0.000m	-0.11
B276	FREE	CLOVPORT	<b>Az.</b>	8°48'16.6432"	0°00'00.0067"	-0°00'00.0022"	-0.23
			<b>ΔHt.</b>	9.171m	0.008m	0.002m	0.19
			<b>Dist.</b>	68421.980m	0.002m	-0.001m	-0.24
B260	WALL	J004	<b>Az.</b>	100°39'07.5595"	0°00'00.0088"	-0°00'00.0007"	-0.08
			<b>ΔHt.</b>	-2.178m	0.007m	0.002m	0.22
			<b>Dist.</b>	60896.410m	0.003m	0.001m	0.22
B57	J001	G005	<b>Az.</b>	242°09'20.2329"	0°00'00.0261"	0°00'00.0033"	0.12
			<b>ΔHt.</b>	0.460m	0.009m	0.002m	0.21
			<b>Dist.</b>	21590.333m	0.003m	0.000m	0.03
B62	J001	G0021	<b>Az.</b>	241°17'35.2205"	0°00'00.0120"	0°00'00.0020"	0.17
			<b>ΔHt.</b>	-1.027m	0.010m	0.000m	-0.03
			<b>Dist.</b>	50358.019m	0.003m	-0.001m	-0.18
B109	B009	GA15	<b>Az.</b>	68°33'54.3943"	0°00'00.0343"	-0°00'00.0009"	-0.03
			<b>ΔHt.</b>	-1.220m	0.013m	-0.002m	-0.16
			<b>Dist.</b>	22142.734m	0.004m	-0.001m	-0.18
B19	M001	CA005	<b>Az.</b>	209°16'43.3455"	0°00'00.1632"	0°00'00.0194"	0.17
			<b>ΔHt.</b>	0.719m	0.050m	0.002m	0.04
			<b>Dist.</b>	9991.648m	0.008m	0.000m	0.05
B58	J001	J004	<b>Az.</b>	70°55'50.0393"	0°00'00.0690"	-0°00'00.0023"	-0.03
			<b>ΔHt.</b>	-0.941m	0.008m	-0.001m	-0.12
			<b>Dist.</b>	8173.716m	0.003m	0.000m	0.09
B155	B004	M004	<b>Az.</b>	265°18'54.9214"	0°00'00.0241"	-0°00'00.0002"	-0.01
			<b>ΔHt.</b>	1.353m	0.020m	0.001m	0.05
			<b>Dist.</b>	39584.061m	0.004m	0.000m	-0.02

B312	TXLM	C004	Az.	37°42'12.0618"	0°00'00.0237"	0°00'00.0000"	0.00
			ΔHt.	-7.954m	0.021m	0.000m	0.00
			Dist.	53405.099m	0.006m	0.000m	0.00
B313	TXLM	C003	Az.	55°04'19.5384"	0°00'00.0320"	0°00'00.0000"	0.00
			ΔHt.	-9.567m	0.023m	0.000m	0.00
			Dist.	41126.505m	0.006m	0.000m	0.00

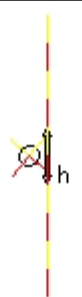
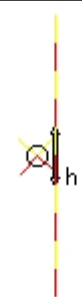
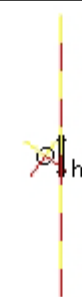
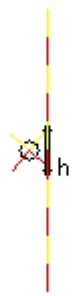
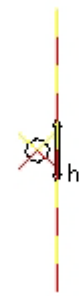

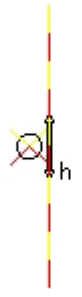
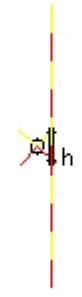
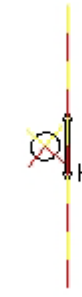
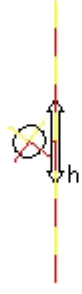


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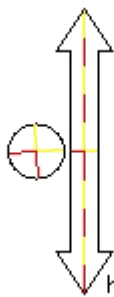
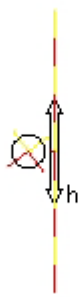

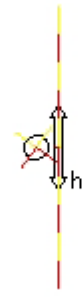
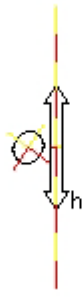
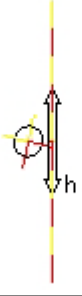
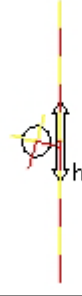
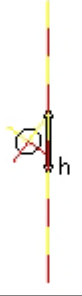
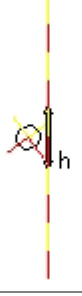
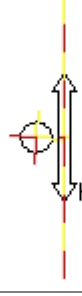
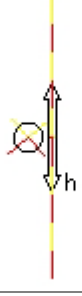
## Histograms of Standardized Residuals



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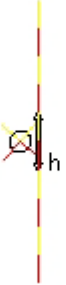
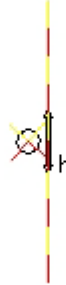

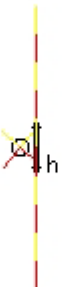








## Point Error Ellipses

<b>WALL</b>	<b>EATX</b>	<b>BAYC</b>
 <p style="text-align: left; margin-top: 5px;">49°</p>	 <p style="text-align: left; margin-top: 5px;">47°</p>	 <p style="text-align: left; margin-top: 5px;">53°</p>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>M005</b>	<b>VAND</b>	<b>2050</b>
 <p style="text-align: left; margin-top: 5px;">50°</p>	 <p style="text-align: left; margin-top: 5px;">46°</p>	 <p style="text-align: left; margin-top: 5px;">42°</p>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>EDNA</b>	<b>FREE</b>	<b>CA002</b>
 <p style="text-align: left; margin-top: 5px;">46°</p>	 <p style="text-align: left; margin-top: 5px;">48°</p>	 <p style="text-align: left; margin-top: 5px;">50°</p>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>CA001</b>	<b>CA004</b>	<b>CA003</b>
 <p style="text-align: left; margin-top: 5px;">54°</p>	 <p style="text-align: left; margin-top: 5px;">45°</p>	 <p style="text-align: left; margin-top: 5px;">51°</p>

Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>M001</b>	<b>CA005</b>	<b>M007</b>
 33°	 6°	 35°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>M006</b>	<b>M003</b>	<b>M002</b>
 51°	 52°	 56°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>M008</b>	<b>M009</b>	<b>B004</b>
 75°	 74°	 53°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>B005</b>	<b>B006</b>	<b>M010</b>
 36°	 -8°	 41°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		

<b>M004</b>	<b>B008</b>	<b>TXAG</b>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>TXLM</b>	<b>B002</b>	<b>B009</b>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>BRAZ</b>	<b>B001</b>	<b>B007</b>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>GA15</b>	<b>J001</b>	<b>G005</b>
Tick Size: 0.0100m    Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>J004</b>	<b>J005</b>	<b>G0021</b>



 47°	 48°	 45°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>TXLI</b>	<b>G001</b>	<b>G002</b>
 50°	 50°	 40°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>CLOVPORT</b>	<b>B010</b>	<b>B011</b>
 51°	 49°	 -17°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>EAFY</b>	<b>C004</b>	<b>C003</b>
 45°	 44°	 18°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		

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## Covariant Terms

Adjustment performed in **WGS-84**

From Point	To Point		Components	A-posteriori Error (1.96 $\sigma$ )	Horiz. Precision (PPM)	3D Precision (PPM)
WALL	EATX	Az.	102°23'11.9846"	0°00'00.0077"	0.037176	0.037176
		$\Delta$ Ht.	-2.688m	0.007m		
		$\Delta$ Elev.	?	?		
		Dist.	64600.993m	0.002m		
WALL	TXLM	Az.	211°24'08.4105"	0°00'00.0089"	0.043776	0.043776
		$\Delta$ Ht.	7.447m	0.007m		
		$\Delta$ Elev.	?	?		
		Dist.	54472.714m	0.002m		
WALL	J001	Az.	104°59'36.2856"	0°00'00.0101"	0.048175	0.048175
		$\Delta$ Ht.	-1.237m	0.007m		
		$\Delta$ Elev.	?	?		
		Dist.	53971.825m	0.003m		
WALL	G005	Az.	126°06'23.7790"	0°00'00.0135"	0.062464	0.062464
		$\Delta$ Ht.	-0.777m	0.009m		
		$\Delta$ Elev.	?	?		
		Dist.	40958.076m	0.003m		
WALL	J004	Az.	100°39'07.5595"	0°00'00.0088"	0.042366	0.042366
		$\Delta$ Ht.	-2.178m	0.007m		
		$\Delta$ Elev.	?	?		
		Dist.	60896.410m	0.003m		
WALL	J005	Az.	101°43'46.7041"	0°00'00.0090"	0.043028	0.043028
		$\Delta$ Ht.	-2.318m	0.008m		
		$\Delta$ Elev.	?	?		
		Dist.	64380.711m	0.003m		
WALL	G0021	Az.	168°06'22.0404"	0°00'00.0152"	0.071587	0.071587
		$\Delta$ Ht.	-2.264m	0.010m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	39198.396m	0.003m		
WALL	TXLI	<b>Az.</b>	351°55'56.6374"	0°00'00.0186"	0.089780	0.089780
		<b>ΔHt.</b>	13.810m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	27306.807m	0.002m		
WALL	G001	<b>Az.</b>	166°56'19.7059"	0°00'00.0142"	0.068177	0.068177
		<b>ΔHt.</b>	-1.068m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	40740.870m	0.003m		
WALL	G0022	<b>Az.</b>	168°08'03.9905"	0°00'00.0153"	0.072451	0.072451
		<b>ΔHt.</b>	-2.058m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	39195.833m	0.003m		
WALL	EAFY	<b>Az.</b>	185°12'32.1175"	0°00'00.0103"	0.049730	0.049730
		<b>ΔHt.</b>	-1.797m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	50055.078m	0.002m		
EATX	TXLM	<b>Az.</b>	250°41'16.2288"	0°00'00.0051"	0.025358	0.025358
		<b>ΔHt.</b>	10.135m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	97126.911m	0.002m		
EATX	J001	<b>Az.</b>	269°46'19.8350"	0°00'00.0505"	0.244627	0.244627
		<b>ΔHt.</b>	1.451m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	10963.339m	0.003m		
EATX	G005	<b>Az.</b>	251°24'51.7720"	0°00'00.0172"	0.086095	0.086095
		<b>ΔHt.</b>	1.911m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	31717.834m	0.003m		
EATX	J004	<b>Az.</b>	308°59'32.0582"	0°00'00.1336"	0.628448	0.628448

		<b>ΔHt.</b>	0.510m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	4162.817m	0.003m		
EATX	J005	<b>Az.</b>	355°47'40.1959"	0°00'00.7571"	3.663172	3.663172
		<b>ΔHt.</b>	0.370m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	771.623m	0.003m		
EATX	G0021	<b>Az.</b>	246°19'10.9578"	0°00'00.0098"	0.049774	0.049774
		<b>ΔHt.</b>	0.424m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	60226.304m	0.003m		
EATX	TXLI	<b>Az.</b>	301°44'56.0997"	0°00'00.0067"	0.031794	0.031794
		<b>ΔHt.</b>	16.498m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	78433.753m	0.002m		
EATX	G0022	<b>Az.</b>	246°19'33.4647"	0°00'00.0100"	0.049693	0.049693
		<b>ΔHt.</b>	0.630m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	60244.708m	0.003m		
EATX	EAFY	<b>Az.</b>	242°18'20.8050"	0°00'00.0068"	0.033959	0.033959
		<b>ΔHt.</b>	0.891m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	76620.167m	0.003m		
BAYC	M005	<b>Az.</b>	184°03'46.4931"	0°00'00.0100"	0.049418	0.049418
		<b>ΔHt.</b>	-11.757m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	39307.511m	0.002m		
BAYC	VAND	<b>Az.</b>	257°17'51.3079"	0°00'00.0085"	0.042008	0.042008
		<b>ΔHt.</b>	-2.913m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	66563.766m	0.003m		

BAYC	2050	<b>Az.</b>	231°09'48.9552"	0°00'00.0062"	0.031056	0.031056
		<b>ΔHt.</b>	-11.011m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	96078.604m	0.003m		
BAYC	EDNA	<b>Az.</b>	274°37'03.9725"	0°00'00.0107"	0.051941	0.051941
		<b>ΔHt.</b>	4.285m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	61567.764m	0.003m		
BAYC	FREE	<b>Az.</b>	94°56'48.4874"	0°00'00.0065"	0.031095	0.031095
		<b>ΔHt.</b>	-11.315m	0.006m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	59034.008m	0.002m		
BAYC	M006	<b>Az.</b>	184°42'00.9180"	0°00'00.0197"	0.099606	0.099606
		<b>ΔHt.</b>	-8.299m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	30116.885m	0.003m		
BAYC	M003	<b>Az.</b>	193°41'56.7184"	0°00'00.0325"	0.169194	0.169194
		<b>ΔHt.</b>	-6.967m	0.014m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	19016.246m	0.003m		
BAYC	M002	<b>Az.</b>	226°30'49.0139"	0°00'00.0293"	0.162874	0.162874
		<b>ΔHt.</b>	-12.824m	0.021m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	26960.453m	0.004m		
BAYC	M008	<b>Az.</b>	123°40'09.3021"	0°00'00.0225"	0.104785	0.104785
		<b>ΔHt.</b>	-10.947m	0.017m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	37893.190m	0.004m		
BAYC	M009	<b>Az.</b>	121°53'44.9681"	0°00'00.0219"	0.101182	0.101182
		<b>ΔHt.</b>	-12.185m	0.013m		
		<b>ΔElev.</b>	?	?		

		<b>Dist.</b>	38343.167m	0.004m		
BAYC	B004	<b>Az.</b>	100°50'50.8638"	0°00'00.0137"	0.064337	0.064337
		<b>ΔHt.</b>	-10.928m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	49808.799m	0.003m		
BAYC	B005	<b>Az.</b>	90°41'38.9095"	0°00'00.0178"	0.090380	0.090380
		<b>ΔHt.</b>	-11.198m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	38445.558m	0.003m		
BAYC	B006	<b>Az.</b>	105°14'55.0201"	0°00'00.0235"	0.120213	0.120213
		<b>ΔHt.</b>	-11.933m	0.022m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	36654.381m	0.004m		
BAYC	M010	<b>Az.</b>	115°22'54.0027"	0°00'00.0272"	0.129882	0.129882
		<b>ΔHt.</b>	-8.938m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	30398.305m	0.004m		
BAYC	M004	<b>Az.</b>	143°24'57.1585"	0°00'00.0538"	0.248621	0.248621
		<b>ΔHt.</b>	-9.575m	0.020m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15907.617m	0.004m		
BAYC	B008	<b>Az.</b>	80°20'50.2381"	0°00'00.0124"	0.059465	0.059465
		<b>ΔHt.</b>	-7.027m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	54465.189m	0.003m		
BAYC	TXAG	<b>Az.</b>	65°38'09.6225"	0°00'00.0098"	0.049508	0.049508
		<b>ΔHt.</b>	-1.061m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	56708.786m	0.003m		
BAYC	TXLM	<b>Az.</b>	61°27'23.7718"	0°00'00.0051"	0.025888	0.025888
		<b>ΔHt.</b>	-2.558m	0.009m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	102359.257m	0.003m		
BAYC	TOWNSEND	<b>Az.</b>	70°11'08.4833"	0°00'00.0043"	0.021321	0.021321
		<b>ΔHt.</b>	-11.665m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	125197.344m	0.003m		
BAYC	CLOVPORT	<b>Az.</b>	47°46'09.4131"	0°00'00.0056"	0.029119	0.029119
		<b>ΔHt.</b>	-2.144m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	93107.065m	0.003m		
M005	VAND	<b>Az.</b>	291°33'27.5351"	0°00'00.0079"	0.037509	0.037509
		<b>ΔHt.</b>	8.844m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	66830.512m	0.003m		
M005	2050	<b>Az.</b>	253°42'19.7246"	0°00'00.0072"	0.035957	0.035957
		<b>ΔHt.</b>	0.746m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	75063.610m	0.003m		
M005	EDNA	<b>Az.</b>	306°59'52.1396"	0°00'00.0088"	0.041770	0.041770
		<b>ΔHt.</b>	16.042m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	73365.478m	0.003m		
M005	FREE	<b>Az.</b>	61°00'22.5994"	0°00'00.0058"	0.029069	0.029069
		<b>ΔHt.</b>	0.442m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	70416.320m	0.002m		
M005	CA002	<b>Az.</b>	247°33'00.9266"	0°00'00.0155"	0.078143	0.078143
		<b>ΔHt.</b>	-0.019m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	44947.651m	0.004m		
M005	CA001	<b>Az.</b>	253°31'41.7115"	0°00'00.0111"	0.055062	0.055062

		<b>ΔHt.</b>	-0.390m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	74921.896m	0.004m		
M005	CA004	<b>Az.</b>	279°04'43.0713"	0°00'00.0184"	0.087717	0.087717
		<b>ΔHt.</b>	-0.064m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	42903.223m	0.004m		
M005	M001	<b>Az.</b>	294°53'54.1171"	0°00'00.0243"	0.118085	0.118085
		<b>ΔHt.</b>	-0.286m	0.015m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	31789.697m	0.004m		
M005	CA005	<b>Az.</b>	277°53'50.2039"	0°00'00.0452"	0.229558	0.229558
		<b>ΔHt.</b>	0.432m	0.049m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	34066.130m	0.008m		
M005	M007	<b>Az.</b>	272°54'56.2016"	0°00'00.0375"	0.184086	0.184086
		<b>ΔHt.</b>	0.032m	0.017m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	23163.104m	0.004m		
M005	M006	<b>Az.</b>	1°57'43.5441"	0°00'00.0643"	0.321640	0.321640
		<b>ΔHt.</b>	3.457m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	9198.591m	0.003m		
M005	M003	<b>Az.</b>	355°14'53.5790"	0°00'00.0297"	0.146247	0.146247
		<b>ΔHt.</b>	4.790m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	20804.528m	0.003m		
M005	M002	<b>Az.</b>	320°54'10.6030"	0°00'00.0337"	0.144099	0.144099
		<b>ΔHt.</b>	-1.067m	0.021m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	26609.282m	0.004m		



M005	M008	<b>Az.</b>	62°02'58.8839"	0°00'00.0218"	0.103871	0.103871
		<b>ΔHt.</b>	0.810m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	38848.861m	0.004m		
M005	M009	<b>Az.</b>	61°47'09.4830"	0°00'00.0207"	0.098736	0.098736
		<b>ΔHt.</b>	-0.428m	0.014m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	40098.389m	0.004m		
M005	B004	<b>Az.</b>	60°00'01.9701"	0°00'00.0112"	0.055765	0.055765
		<b>ΔHt.</b>	0.828m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	59694.033m	0.003m		
M005	B005	<b>Az.</b>	46°45'59.3833"	0°00'00.0127"	0.062451	0.062451
		<b>ΔHt.</b>	0.559m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	56574.957m	0.004m		
M005	B006	<b>Az.</b>	52°12'30.0912"	0°00'00.0185"	0.088411	0.088411
		<b>ΔHt.</b>	-0.176m	0.022m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	48266.036m	0.004m		
M005	M010	<b>Az.</b>	49°06'45.1535"	0°00'00.0203"	0.101281	0.101281
		<b>ΔHt.</b>	2.819m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	40003.924m	0.004m		
M005	M004	<b>Az.</b>	24°52'39.9834"	0°00'00.0271"	0.148842	0.148842
		<b>ΔHt.</b>	2.181m	0.020m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	29142.272m	0.004m		
VAND	2050	<b>Az.</b>	191°55'53.4207"	0°00'00.0115"	0.056156	0.056156
		<b>ΔHt.</b>	-8.098m	0.009m		
		<b>ΔElev.</b>	?	?		

		<b>Dist.</b>	46676.549m	0.003m		
VAND	EDNA	<b>Az.</b>	9°59'43.7450"	0°00'00.0342"	0.166499	0.166499
		<b>ΔHt.</b>	7.198m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	19914.919m	0.003m		
VAND	FREE	<b>Az.</b>	85°16'04.6733"	0°00'00.0047"	0.022807	0.022807
		<b>ΔHt.</b>	-8.402m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	124116.350m	0.003m		
VAND	CA002	<b>Az.</b>	153°24'00.8036"	0°00'00.0148"	0.068775	0.068775
		<b>ΔHt.</b>	-8.863m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	46534.917m	0.003m		
VAND	CA001	<b>Az.</b>	191°38'35.7398"	0°00'00.0167"	0.087360	0.087360
		<b>ΔHt.</b>	-9.234m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	46812.885m	0.004m		
VAND	CA004	<b>Az.</b>	131°38'31.1488"	0°00'00.0300"	0.137136	0.137136
		<b>ΔHt.</b>	-8.907m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	26608.047m	0.004m		
VAND	CA003	<b>Az.</b>	181°09'15.7776"	0°00'00.0339"	0.167394	0.167394
		<b>ΔHt.</b>	-8.993m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	22307.341m	0.004m		
VAND	M001	<b>Az.</b>	108°13'48.5777"	0°00'00.0227"	0.110629	0.110629
		<b>ΔHt.</b>	-9.130m	0.016m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	35143.694m	0.004m		
2050	EDNA	<b>Az.</b>	11°18'19.3519"	0°00'00.0105"	0.051163	0.051163
		<b>ΔHt.</b>	15.296m	0.011m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	66583.499m	0.003m		
2050	CA002	<b>Az.</b>	82°22'12.3533"	0°00'00.0226"	0.110116	0.110116
		<b>ΔHt.</b>	-0.765m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	30755.015m	0.003m		
2050	CA004	<b>Az.</b>	46°29'36.1894"	0°00'00.0188"	0.096858	0.096858
		<b>ΔHt.</b>	-0.809m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	40688.976m	0.004m		
2050	CA003	<b>Az.</b>	21°26'45.4760"	0°00'00.0304"	0.154910	0.154910
		<b>ΔHt.</b>	-0.895m	0.014m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	25111.519m	0.004m		
2050	M001	<b>Az.</b>	51°05'27.7027"	0°00'00.0141"	0.069955	0.069955
		<b>ΔHt.</b>	-1.032m	0.016m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	55261.386m	0.004m		
2050	CA005	<b>Az.</b>	55°44'51.1890"	0°00'00.0338"	0.168113	0.168113
		<b>ΔHt.</b>	-0.314m	0.049m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	46151.105m	0.008m		
2050	M007	<b>Az.</b>	65°12'01.0633"	0°00'00.0164"	0.081255	0.081255
		<b>ΔHt.</b>	-0.713m	0.017m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	53733.495m	0.004m		
EDNA	FREE	<b>Az.</b>	94°28'25.4475"	0°00'00.0055"	0.026630	0.026630
		<b>ΔHt.</b>	-15.600m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	120601.275m	0.003m		
FREE	M006	<b>Az.</b>	248°09'29.9261"	0°00'00.0093"	0.047625	0.047625

		<b>ΔHt.</b>	3.016m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	66156.738m	0.003m		
FREE	M003	<b>Az.</b>	258°21'19.3461"	0°00'00.0101"	0.049773	0.049773
		<b>ΔHt.</b>	4.348m	0.014m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	64716.761m	0.003m		
FREE	M008	<b>Az.</b>	240°01'35.5300"	0°00'00.0264"	0.125982	0.125982
		<b>ΔHt.</b>	0.368m	0.017m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	31581.825m	0.004m		
FREE	M009	<b>Az.</b>	240°16'44.8693"	0°00'00.0269"	0.128938	0.128938
		<b>ΔHt.</b>	-0.870m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	30326.553m	0.004m		
FREE	B004	<b>Az.</b>	246°53'11.1151"	0°00'00.0620"	0.305778	0.305778
		<b>ΔHt.</b>	0.387m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	10782.510m	0.003m		
FREE	B005	<b>Az.</b>	283°04'56.6614"	0°00'00.0318"	0.158621	0.158621
		<b>ΔHt.</b>	0.117m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	20889.749m	0.003m		
FREE	B006	<b>Az.</b>	259°18'41.6687"	0°00'00.0362"	0.181190	0.181190
		<b>ΔHt.</b>	-0.618m	0.022m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	23887.484m	0.004m		
FREE	M010	<b>Az.</b>	256°04'48.1997"	0°00'00.0252"	0.124655	0.124655
		<b>ΔHt.</b>	2.377m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	32339.780m	0.004m		

FREE	M004	<b>Az.</b>	261°26'22.6673"	0°00'00.0174"	0.078582	0.078582
		<b>ΔHt.</b>	1.740m	0.020m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	49927.778m	0.004m		
FREE	B008	<b>Az.</b>	340°29'37.8523"	0°00'00.0429"	0.199979	0.199979
		<b>ΔHt.</b>	4.288m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15116.358m	0.003m		
FREE	TXAG	<b>Az.</b>	346°11'26.8626"	0°00'00.0174"	0.081409	0.081409
		<b>ΔHt.</b>	10.254m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	29369.399m	0.002m		
FREE	TXLM	<b>Az.</b>	30°14'07.3293"	0°00'00.0073"	0.037124	0.037124
		<b>ΔHt.</b>	8.757m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	62316.886m	0.002m		
FREE	B002	<b>Az.</b>	16°12'15.5220"	0°00'00.0287"	0.141410	0.141410
		<b>ΔHt.</b>	-0.050m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	20539.024m	0.003m		
FREE	BRAZ	<b>Az.</b>	9°13'15.9937"	0°00'00.1721"	0.889112	0.889112
		<b>ΔHt.</b>	3.703m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	4994.094m	0.004m		
FREE	B001	<b>Az.</b>	21°42'22.7430"	0°00'00.0149"	0.074032	0.074032
		<b>ΔHt.</b>	-0.343m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	36388.644m	0.003m		
FREE	B007	<b>Az.</b>	26°29'00.2610"	0°00'00.0118"	0.059463	0.059463
		<b>ΔHt.</b>	3.611m	0.010m		
		<b>ΔElev.</b>	?	?		

		<b>Dist.</b>	47060.208m	0.003m		
FREE	GA15	<b>Az.</b>	48°13'07.6251"	0°00'00.0178"	0.093159	0.093159
		<b>ΔHt.</b>	-0.554m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	29889.428m	0.003m		
FREE	TXLI	<b>Az.</b>	23°32'20.3709"	0°00'00.0037"	0.018619	0.018619
		<b>ΔHt.</b>	15.119m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	139071.251m	0.003m		
FREE	TOWNSEND	<b>Az.</b>	51°25'32.6438"	0°00'00.0060"	0.030691	0.030691
		<b>ΔHt.</b>	-0.350m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	75739.809m	0.002m		
FREE	CLOVPORT	<b>Az.</b>	8°48'16.6432"	0°00'00.0067"	0.033283	0.033283
		<b>ΔHt.</b>	9.171m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	68421.980m	0.002m		
FREE	B011	<b>Az.</b>	358°44'54.0018"	0°00'00.0191"	0.087847	0.087847
		<b>ΔHt.</b>	6.341m	0.024m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	43227.258m	0.004m		
CA002	CA001	<b>Az.</b>	262°07'51.9560"	0°00'00.0282"	0.135529	0.135529
		<b>ΔHt.</b>	-0.371m	0.014m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	30579.081m	0.004m		
CA002	CA004	<b>Az.</b>	357°49'27.2438"	0°00'00.0359"	0.172864	0.172864
		<b>ΔHt.</b>	-0.045m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	23948.003m	0.004m		
CA002	CA003	<b>Az.</b>	312°18'38.5574"	0°00'00.0289"	0.131520	0.131520
		<b>ΔHt.</b>	-0.131m	0.014m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	28737.179m	0.004m		
CA001	CA003	<b>Az.</b>	20°52'04.2081"	0°00'00.0341"	0.181339	0.181339
		<b>ΔHt.</b>	0.240m	0.016m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	25207.546m	0.005m		
M001	CA005	<b>Az.</b>	209°16'43.3455"	0°00'00.1632"	0.774206	0.774206
		<b>ΔHt.</b>	0.719m	0.050m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	9991.648m	0.008m		
M001	M007	<b>Az.</b>	154°49'06.7234"	0°00'00.0699"	0.332908	0.332908
		<b>ΔHt.</b>	0.319m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	13471.731m	0.004m		
M006	M003	<b>Az.</b>	349°59'03.3247"	0°00'00.0597"	0.287124	0.287124
		<b>ΔHt.</b>	1.333m	0.016m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	11718.468m	0.003m		
M006	M002	<b>Az.</b>	303°49'55.1362"	0°00'00.0470"	0.194603	0.194603
		<b>ΔHt.</b>	-4.525m	0.022m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	20580.140m	0.004m		
M003	M002	<b>Az.</b>	269°40'45.1254"	0°00'00.0617"	0.282636	0.282636
		<b>ΔHt.</b>	-5.857m	0.022m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15057.535m	0.004m		
M008	M009	<b>Az.</b>	53°48'47.8468"	0°00'00.7296"	3.528178	3.528178
		<b>ΔHt.</b>	-1.238m	0.017m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	1262.665m	0.004m		
B004	M010	<b>Az.</b>	260°34'15.3173"	0°00'00.0414"	0.203805	0.203805

		<b>ΔHt.</b>	1.991m	0.019m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	21764.070m	0.004m		
B004	M004	<b>Az.</b>	265°18'54.9214"	0°00'00.0241"	0.108985	0.108985
		<b>ΔHt.</b>	1.353m	0.020m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	39584.061m	0.004m		
B005	B006	<b>Az.</b>	198°44'29.5323"	0°00'00.1055"	0.475693	0.475693
		<b>ΔHt.</b>	-0.735m	0.023m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	9677.398m	0.005m		
B005	TXLM	<b>Az.</b>	46°23'05.0992"	0°00'00.0098"	0.050643	0.050643
		<b>ΔHt.</b>	8.639m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	71327.534m	0.004m		
B005	TOWNSEND	<b>Az.</b>	61°47'22.5997"	0°00'00.0079"	0.040833	0.040833
		<b>ΔHt.</b>	-0.467m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	90199.644m	0.004m		
B005	CLOVPORT	<b>Az.</b>	26°00'27.1814"	0°00'00.0103"	0.051691	0.051691
		<b>ΔHt.</b>	9.054m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	70033.568m	0.004m		
B005	B010	<b>Az.</b>	31°33'36.4128"	0°00'00.0171"	0.091681	0.091681
		<b>ΔHt.</b>	6.350m	0.014m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	50355.119m	0.005m		
B008	TXAG	<b>Az.</b>	352°08'40.2012"	0°00'00.0483"	0.236199	0.236199
		<b>ΔHt.</b>	5.966m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	14406.064m	0.003m		



B008	TXLM	<b>Az.</b>	42°35'29.7384"	0°00'00.0117"	0.064603	0.064603
		<b>ΔHt.</b>	4.469m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	53799.426m	0.003m		
B008	TOWNSEND	<b>Az.</b>	62°48'30.8419"	0°00'00.0092"	0.047927	0.047927
		<b>ΔHt.</b>	-4.638m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	72228.439m	0.003m		
B008	CLOVPORT	<b>Az.</b>	16°11'25.7269"	0°00'00.0117"	0.063446	0.063446
		<b>ΔHt.</b>	4.883m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	55578.001m	0.004m		
B008	B010	<b>Az.</b>	18°26'14.7516"	0°00'00.0228"	0.126989	0.126989
		<b>ΔHt.</b>	2.180m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	35149.329m	0.004m		
TXAG	TXLM	<b>Az.</b>	56°33'31.1849"	0°00'00.0119"	0.060578	0.060578
		<b>ΔHt.</b>	-1.497m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	45987.350m	0.003m		
TXAG	B009	<b>Az.</b>	152°28'44.4318"	0°00'00.0443"	0.200182	0.200182
		<b>ΔHt.</b>	-9.587m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	18825.352m	0.004m		
TXAG	B001	<b>Az.</b>	75°28'46.1358"	0°00'00.0286"	0.143449	0.143449
		<b>ΔHt.</b>	-10.597m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	21140.414m	0.003m		
TXAG	GA15	<b>Az.</b>	106°19'59.7242"	0°00'00.0207"	0.097608	0.097608
		<b>ΔHt.</b>	-10.808m	0.012m		
		<b>ΔElev.</b>	?	?		

		<b>Dist.</b>	30536.130m	0.003m		
TXAG	TOWNSEND	<b>Az.</b>	74°11'28.5881"	0°00'00.0081"	0.040404	0.040404
		<b>ΔHt.</b>	-10.604m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	68814.415m	0.003m		
TXAG	CLOVPORT	<b>Az.</b>	24°03'30.8435"	0°00'00.0128"	0.064626	0.064626
		<b>ΔHt.</b>	-1.083m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	42826.301m	0.003m		
TXAG	B011	<b>Az.</b>	22°23'34.9482"	0°00'00.0555"	0.252350	0.252350
		<b>ΔHt.</b>	-3.913m	0.024m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15899.057m	0.004m		
TXLM	BRAZ	<b>Az.</b>	212°10'19.2439"	0°00'00.0156"	0.079534	0.079534
		<b>ΔHt.</b>	-5.054m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	57682.750m	0.005m		
TXLM	B001	<b>Az.</b>	221°58'33.3754"	0°00'00.0211"	0.106497	0.106497
		<b>ΔHt.</b>	-9.100m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	26878.042m	0.003m		
TXLM	B007	<b>Az.</b>	221°43'52.7473"	0°00'00.0370"	0.187262	0.187262
		<b>ΔHt.</b>	-5.146m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15663.240m	0.003m		
TXLM	J001	<b>Az.</b>	67°51'23.3680"	0°00'00.0060"	0.029830	0.029830
		<b>ΔHt.</b>	-8.684m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	86840.143m	0.003m		
TXLM	G005	<b>Az.</b>	69°52'11.9579"	0°00'00.0079"	0.039750	0.039750
		<b>ΔHt.</b>	-8.224m	0.009m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	65412.864m	0.003m		
TXLM	J004	<b>Az.</b>	68°05'08.3176"	0°00'00.0054"	0.027034	0.027034
		<b>ΔHt.</b>	-9.625m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	95005.783m	0.003m		
TXLM	J005	<b>Az.</b>	69°47'01.4039"	0°00'00.0057"	0.028277	0.028277
		<b>ΔHt.</b>	-9.766m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	97330.860m	0.003m		
TXLM	G0021	<b>Az.</b>	77°16'30.6554"	0°00'00.0153"	0.076779	0.076779
		<b>ΔHt.</b>	-9.711m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	37358.214m	0.003m		
TXLM	TXLI	<b>Az.</b>	18°19'06.3173"	0°00'00.0054"	0.026637	0.026637
		<b>ΔHt.</b>	6.363m	0.006m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	77520.768m	0.002m		
TXLM	G001	<b>Az.</b>	79°35'29.0488"	0°00'00.0149"	0.072507	0.072507
		<b>ΔHt.</b>	-8.515m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	38200.927m	0.003m		
TXLM	G0022	<b>Az.</b>	77°16'15.1917"	0°00'00.0154"	0.076458	0.076458
		<b>ΔHt.</b>	-9.505m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	37338.873m	0.003m		
TXLM	TOWNSEND	<b>Az.</b>	103°31'21.9597"	0°00'00.0184"	0.086194	0.086194
		<b>ΔHt.</b>	-9.107m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	28608.085m	0.002m		
TXLM	CLOVPORT	<b>Az.</b>	303°32'25.2531"	0°00'00.0209"	0.096988	0.096988

		<b>ΔHt.</b>	0.414m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	25037.125m	0.002m		
TXLM	B011	<b>Az.</b>	251°57'56.5498"	0°00'00.0241"	0.118963	0.118963
		<b>ΔHt.</b>	-2.416m	0.024m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	34024.594m	0.004m		
TXLM	EAFY	<b>Az.</b>	97°51'55.3875"	0°00'00.0208"	0.100692	0.100692
		<b>ΔHt.</b>	-9.244m	0.007m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	24072.908m	0.002m		
TXLM	C004	<b>Az.</b>	37°42'12.0618"	0°00'00.0237"	0.120890	0.120890
		<b>ΔHt.</b>	-7.954m	0.021m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	53405.099m	0.006m		
TXLM	C003	<b>Az.</b>	55°04'19.5384"	0°00'00.0320"	0.155765	0.155765
		<b>ΔHt.</b>	-9.567m	0.023m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	41126.505m	0.006m		
B002	B009	<b>Az.</b>	207°10'52.8222"	0°00'00.0885"	0.451768	0.451768
		<b>ΔHt.</b>	0.716m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	8881.819m	0.004m		
B002	BRAZ	<b>Az.</b>	198°27'51.5990"	0°00'00.0623"	0.316358	0.316358
		<b>ΔHt.</b>	3.752m	0.017m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15593.802m	0.005m		
B002	B001	<b>Az.</b>	28°46'32.9310"	0°00'00.0410"	0.204651	0.204651
		<b>ΔHt.</b>	-0.294m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	16065.400m	0.003m		

B002	B007	<b>Az.</b>	34°17'04.1326"	0°00'00.0242"	0.121786	0.121786
		<b>ΔHt.</b>	3.660m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	27099.806m	0.003m		
B002	GA15	<b>Az.</b>	89°21'51.4248"	0°00'00.0398"	0.194851	0.194851
		<b>ΔHt.</b>	-0.505m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	16557.778m	0.003m		
B002	B010	<b>Az.</b>	0°45'09.8774"	0°00'00.0271"	0.133194	0.133194
		<b>ΔHt.</b>	6.517m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	27868.127m	0.004m		
B002	B011	<b>Az.</b>	344°09'57.0716"	0°00'00.0372"	0.174438	0.174438
		<b>ΔHt.</b>	6.390m	0.025m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	24423.965m	0.004m		
B009	B007	<b>Az.</b>	32°30'45.4502"	0°00'00.0216"	0.111916	0.111916
		<b>ΔHt.</b>	2.944m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	35930.248m	0.004m		
B009	GA15	<b>Az.</b>	68°33'54.3943"	0°00'00.0343"	0.176775	0.176775
		<b>ΔHt.</b>	-1.220m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	22142.734m	0.004m		
B009	B010	<b>Az.</b>	7°01'47.7375"	0°00'00.0232"	0.114752	0.114752
		<b>ΔHt.</b>	5.801m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	36039.170m	0.004m		
BRAZ	TOWNSEND	<b>Az.</b>	54°05'45.3451"	0°00'00.0127"	0.062168	0.062168
		<b>ΔHt.</b>	-4.053m	0.018m		
		<b>ΔElev.</b>	?	?		

		<b>Dist.</b>	72118.506m	0.004m		
BRAZ	CLOVPORT	<b>Az.</b>	8°46'32.8902"	0°00'00.0140"	0.072534	0.072534
		<b>ΔHt.</b>	5.468m	0.018m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	63428.029m	0.005m		
B001	GA15	<b>Az.</b>	147°37'43.7912"	0°00'00.0394"	0.180543	0.180543
		<b>ΔHt.</b>	-0.211m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	16461.938m	0.003m		
B001	TXLI	<b>Az.</b>	24°15'19.1766"	0°00'00.0059"	0.029356	0.029356
		<b>ΔHt.</b>	15.463m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	102707.812m	0.003m		
B001	TOWNSEND	<b>Az.</b>	73°43'22.1561"	0°00'00.0121"	0.060492	0.060492
		<b>ΔHt.</b>	-0.007m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	47681.713m	0.003m		
B001	CLOVPORT	<b>Az.</b>	355°01'16.8719"	0°00'00.0173"	0.083062	0.083062
		<b>ΔHt.</b>	9.514m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	33938.817m	0.003m		
B001	B010	<b>Az.</b>	331°54'53.6868"	0°00'00.0502"	0.223684	0.223684
		<b>ΔHt.</b>	6.811m	0.013m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15629.620m	0.003m		
B007	GA15	<b>Az.</b>	176°44'54.5781"	0°00'00.0292"	0.139324	0.139324
		<b>ΔHt.</b>	-4.165m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	22245.019m	0.003m		
B007	TXLI	<b>Az.</b>	22°08'24.9845"	0°00'00.0067"	0.033465	0.033465
		<b>ΔHt.</b>	11.509m	0.011m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	92104.893m	0.003m		
B007	TOWNSEND	<b>Az.</b>	82°29'56.5183"	0°00'00.0156"	0.076384	0.076384
		<b>ΔHt.</b>	-3.961m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	38566.460m	0.003m		
B007	CLOVPORT	<b>Az.</b>	337°41'45.2771"	0°00'00.0221"	0.103767	0.103767
		<b>ΔHt.</b>	5.560m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	27576.229m	0.003m		
B007	B010	<b>Az.</b>	290°15'06.3625"	0°00'00.0495"	0.220872	0.220872
		<b>ΔHt.</b>	2.857m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	15873.142m	0.004m		
B007	B011	<b>Az.</b>	272°57'50.1149"	0°00'00.0384"	0.196400	0.196400
		<b>ΔHt.</b>	2.730m	0.024m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	21957.373m	0.004m		
GA15	TOWNSEND	<b>Az.</b>	53°37'23.0281"	0°00'00.0126"	0.065490	0.065490
		<b>ΔHt.</b>	0.204m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	45927.635m	0.003m		
GA15	CLOVPORT	<b>Az.</b>	346°11'58.8582"	0°00'00.0124"	0.058173	0.058173
		<b>ΔHt.</b>	9.725m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	49142.119m	0.003m		
GA15	B010	<b>Az.</b>	329°45'37.3192"	0°00'00.0240"	0.105877	0.105877
		<b>ΔHt.</b>	7.022m	0.012m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	32069.127m	0.003m		
J001	G005	<b>Az.</b>	242°09'20.2329"	0°00'00.0261"	0.131834	0.131834

		<b>ΔHt.</b>	0.460m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	21590.333m	0.003m		
J001	J004	<b>Az.</b>	70°55'50.0393"	0°00'00.0690"	0.341817	0.341817
		<b>ΔHt.</b>	-0.941m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	8173.716m	0.003m		
J001	J005	<b>Az.</b>	85°40'48.5306"	0°00'00.0561"	0.272411	0.272411
		<b>ΔHt.</b>	-1.082m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	10936.936m	0.003m		
J001	G0021	<b>Az.</b>	241°17'35.2205"	0°00'00.0120"	0.061255	0.061255
		<b>ΔHt.</b>	-1.027m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	50358.019m	0.003m		
J001	TXLI	<b>Az.</b>	306°29'35.0276"	0°00'00.0080"	0.037486	0.037486
		<b>ΔHt.</b>	15.047m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	69377.309m	0.003m		
J001	EAFY	<b>Az.</b>	237°55'37.0168"	0°00'00.0081"	0.040594	0.040594
		<b>ΔHt.</b>	-0.560m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	67083.440m	0.003m		
G005	J004	<b>Az.</b>	64°27'53.4208"	0°00'00.0188"	0.094865	0.094865
		<b>ΔHt.</b>	-1.401m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	29694.569m	0.003m		
G005	J005	<b>Az.</b>	69°55'08.5906"	0°00'00.0192"	0.095660	0.095660
		<b>ΔHt.</b>	-1.542m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	31918.222m	0.003m		



G005	G0021	<b>Az.</b>	240°32'54.4709"	0°00'00.0208"	0.107621	0.107621
		<b>ΔHt.</b>	-1.487m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	28771.968m	0.003m		
G005	TXLI	<b>Az.</b>	324°21'27.1024"	0°00'00.0089"	0.041036	0.041036
		<b>ΔHt.</b>	14.587m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	63102.814m	0.003m		
G005	G001	<b>Az.</b>	237°06'02.9342"	0°00'00.0208"	0.105349	0.105349
		<b>ΔHt.</b>	-0.291m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	28500.041m	0.003m		
G005	G0022	<b>Az.</b>	240°33'54.2495"	0°00'00.0215"	0.108896	0.108896
		<b>ΔHt.</b>	-1.281m	0.011m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	28789.641m	0.003m		
G005	EAFY	<b>Az.</b>	235°49'40.4949"	0°00'00.0118"	0.060064	0.060064
		<b>ΔHt.</b>	-1.020m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	45579.693m	0.003m		
J004	G0021	<b>Az.</b>	242°40'28.3084"	0°00'00.0102"	0.052120	0.052120
		<b>ΔHt.</b>	-0.086m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	58432.402m	0.003m		
J004	TXLI	<b>Az.</b>	301°19'39.5733"	0°00'00.0074"	0.034903	0.034903
		<b>ΔHt.</b>	15.988m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	74306.011m	0.003m		
J004	G001	<b>Az.</b>	240°59'43.6509"	0°00'00.0102"	0.050882	0.050882
		<b>ΔHt.</b>	1.110m	0.008m		
		<b>ΔElev.</b>	?	?		

		<b>Dist.</b>	58074.537m	0.003m		
J004	G0022	<b>Az.</b>	242°40'55.5703"	0°00'00.0107"	0.053709	0.053709
		<b>ΔHt.</b>	0.120m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	58450.354m	0.003m		
J004	EAFY	<b>Az.</b>	239°22'13.1188"	0°00'00.0072"	0.035916	0.035916
		<b>ΔHt.</b>	0.381m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	75070.080m	0.003m		
J005	TXLI	<b>Az.</b>	301°17'23.0182"	0°00'00.0075"	0.035551	0.035551
		<b>ΔHt.</b>	16.128m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	77983.203m	0.003m		
J005	G001	<b>Az.</b>	244°01'37.8365"	0°00'00.0109"	0.054070	0.054070
		<b>ΔHt.</b>	1.251m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	60041.869m	0.003m		
J005	G0022	<b>Az.</b>	245°38'12.3842"	0°00'00.0106"	0.052855	0.052855
		<b>ΔHt.</b>	0.260m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	60506.255m	0.003m		
J005	EAFY	<b>Az.</b>	241°46'42.4054"	0°00'00.0076"	0.037482	0.037482
		<b>ΔHt.</b>	0.521m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	76930.967m	0.003m		
G0021	G001	<b>Az.</b>	139°43'55.2438"	0°00'00.3735"	1.717708	1.717708
		<b>ΔHt.</b>	1.196m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	1744.152m	0.003m		
G0021	EAFY	<b>Az.</b>	227°43'39.1038"	0°00'00.0339"	0.175358	0.175358
		<b>ΔHt.</b>	0.467m	0.010m		

		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	17070.335m	0.003m		
TXLI	G0022	<b>Az.</b>	169°40'26.2271"	0°00'00.0091"	0.043125	0.043125
		<b>ΔHt.</b>	-15.868m	0.010m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	66467.285m	0.003m		
TXLI	TOWNSEND	<b>Az.</b>	177°39'49.4383"	0°00'00.0070"	0.033887	0.033887
		<b>ΔHt.</b>	-15.469m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	80355.703m	0.003m		
TXLI	CLOVPORT	<b>Az.</b>	217°14'55.5408"	0°00'00.0073"	0.036887	0.036887
		<b>ΔHt.</b>	-5.948m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	74947.316m	0.003m		
TXLI	EAFY	<b>Az.</b>	180°30'39.4178"	0°00'00.0068"	0.032799	0.032799
		<b>ΔHt.</b>	-15.607m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	76888.213m	0.003m		
G001	G0022	<b>Az.</b>	319°13'17.5015"	0°00'00.3742"	1.758020	1.758020
		<b>ΔHt.</b>	-0.990m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	1755.700m	0.003m		
G001	EAFY	<b>Az.</b>	233°35'03.7391"	0°00'00.0337"	0.168492	0.168492
		<b>ΔHt.</b>	-0.729m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	17098.409m	0.003m		
G0022	EAFY	<b>Az.</b>	227°41'13.3421"	0°00'00.0348"	0.173764	0.173764
		<b>ΔHt.</b>	0.261m	0.009m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	17054.933m	0.003m		
TOWNSEND	CLOVPORT	<b>Az.</b>	292°59'56.3381"	0°00'00.0102"	0.047173	0.047173

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		<b>ΔHt.</b>	9.521m	0.008m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	52832.430m	0.002m		
CLOVPORT	B011	<b>Az.</b>	205°07'47.0290"	0°00'00.0316"	0.143851	0.143851
		<b>ΔHt.</b>	-2.830m	0.024m		
		<b>ΔElev.</b>	?	?		
		<b>Dist.</b>	26937.925m	0.004m		