

# Final Network Adjustment Report

## *Project : Network 2*

<b>User name</b>	bkwoodwa	<b>Date &amp; Time</b>	1:33:16 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 : 1.18

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

Degrees of Freedom : 515.00

### GPS Observation Statistics

Reference Factor : 1.18

Redundancy Number (r) : 515.00

### Individual GPS Observation Statistics

Observation ID	Reference Factor	Redundancy Number
B1	3.92	2.66
B3	0.88	2.74
B4	1.12	2.59
B5	1.50	2.63
B6	1.78	2.52
B7	1.49	2.83
B9	1.02	2.30
B11	0.85	2.20
B12	0.77	2.20
B13	1.09	2.10

B14	1.17	1.74
B15	0.28	1.86
B16	1.71	1.98
B17	0.94	2.14
B18	1.55	2.22
B19	0.12	1.93
B20	0.37	1.58
B21	0.50	2.48
B22	0.98	2.34
B23	0.60	2.10
B24	0.71	2.74
B26	0.49	2.47
B27	0.97	2.02
B28	0.85	2.46
B29	1.18	2.13
B30	2.16	2.77
B31	1.31	2.64
B33	2.83	2.66
B34	1.70	2.11
B35	0.36	2.62
B36	1.71	2.31
B37	1.72	2.63
B38	1.60	2.19
B39	0.67	2.13
B40	0.86	2.36
B43	1.01	2.55
B45	1.08	2.61
B46	1.26	1.83
B47	0.57	2.16
B48	0.80	2.26
B49	0.64	2.36
B50	1.02	2.54

B51	0.70	2.55
B52	0.32	2.39
B57	0.15	2.43
B58	0.09	2.33
B59	0.37	2.31
B60	0.30	2.44
B62	0.14	2.42
B64	0.39	2.47
B65	0.42	2.45
B66	1.62	2.43
B67	1.31	2.39
B68	2.23	2.19
B78	1.43	1.73
B79	1.86	2.06
B80	0.95	1.91
B81	1.88	1.63
B83	0.99	2.37
B84	0.48	2.17
B85	0.88	2.48
B87	1.10	2.48
B88	1.46	2.58
B89	1.14	2.45
B91	0.65	1.41
B92	0.99	2.41
B93	0.85	2.36
B95	2.51	2.05
B96	1.24	2.58
B97	1.68	2.10
B98	2.69	2.60
B99	2.74	2.16
B100	1.02	2.17
B102	0.38	2.45

B103	0.81	2.42
B105	1.11	2.40
B107	1.06	2.02
B109	0.17	2.24
B110	0.57	2.30
B115	1.15	2.01
B118	0.27	2.52
B119	0.31	2.50
B120	1.15	2.58
B121	0.31	2.52
B122	0.89	2.44
B123	0.26	2.52
B124	0.55	2.68
B125	0.41	2.56
B126	0.41	2.55
B128	0.96	2.58
B130	0.18	2.40
B131	0.44	2.43
B132	1.26	2.47
B133	0.43	2.53
B134	1.28	2.47
B135	0.66	2.12
B136	1.55	2.36
B138	0.64	2.41
B139	0.93	2.16
B140	1.12	2.12
B143	0.62	1.96
B144	0.67	2.06
B145	0.51	2.33
B148	1.28	2.49
B150	0.72	2.00
B151	0.98	2.33

B153	1.23	2.10
B154	0.38	2.02
B155	0.04	2.04
B156	0.77	2.14
B157	1.51	2.60
B161	0.39	2.44
B162	0.33	2.25
B163	0.55	2.36
B164	0.29	2.49
B165	1.71	2.61
B166	0.56	2.53
B167	0.58	2.51
B168	0.52	2.23
B169	0.94	2.68
B170	0.41	2.49
B171	0.60	2.53
B172	0.76	2.49
B173	1.63	2.14
B177	1.36	2.20
B178	1.00	1.99
B179	1.81	1.99
B180	0.60	1.97
B181	1.31	2.03
B182	0.58	2.64
B184	0.34	2.55
B186	0.91	2.49
B187	0.53	2.52
B190	0.72	1.98
B194	0.24	2.51
B195	0.57	2.56
B196	0.52	2.50
B197	0.80	2.51

B198	1.85	2.23
B201	0.84	2.53
B202	0.34	2.53
B203	0.75	2.57
B204	0.49	2.64
B205	0.53	2.70
B206	0.85	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	0.73	2.55
B217	0.46	2.49
B220	0.32	2.09
B223	1.10	2.15
B224	0.61	2.20
B226	0.41	2.44
B227	1.05	2.61
B228	0.85	2.54
B229	1.11	2.53
B231	1.54	2.64
B233	1.15	2.33
B234	0.59	2.42
B236	0.33	2.34
B239	0.22	2.38
B240	1.19	2.33
B241	2.96	2.34
B242	1.93	2.45
B244	0.86	2.16
B246	0.76	2.46
B248	1.76	2.47

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

B249	0.29	2.51
B252	0.53	2.52
B253	1.68	2.44
B254	0.85	2.33
B256	1.91	2.47
B257	1.59	2.34
B258	2.50	2.48
B259	0.65	2.37
B260	0.18	2.44
B262	0.56	2.46
B263	0.54	2.44
B265	0.99	2.49
B266	1.71	2.47
B267	1.13	2.04
B268	0.62	2.44
B269	1.74	2.53
B270	0.78	2.49
B273	0.54	2.47
B274	1.08	2.62
B276	1.79	2.74
B277	1.69	2.75
B278	0.76	2.37
B279	1.95	2.80
B280	1.36	2.35
B283	0.69	2.37
B284	0.31	2.48
B286	1.00	2.50
B287	0.49	2.52
B290	0.92	2.48
B291	2.02	2.46
B292	1.03	2.30
B294	1.73	2.53



B295	1.12	2.49
B297	0.74	2.51
B298	1.84	2.52
B299	0.93	2.51
B302	2.02	2.54
B303	0.65	2.47
B306	0.52	2.49
B307	1.57	2.59
B309	0.30	2.37
B310	1.39	2.62
B311	0.45	2.46
B312	1.00	0.00
B313	1.00	0.00
B314	0.22	2.48
B317	0.54	2.41
B320	2.80	2.74
B324	1.25	2.34

## Geoid Model Statistics

Reference Factor : 1.00

Redundancy Number (r) : 0.00

The GPS height errors exceed the geoid errors. Further scaling of the geoid errors is not recommended.

## Weighting Strategies

### GPS Observations

User-defined Scalar Applied to All Observations

Scalar : 2.93

### Geoid Observations

User-defined Scalar Applied to All Observations

Scalar : 0.04

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## Adjusted Coordinates

### Adjustment performed in **WGS-84**

Number of Points : 49

Number of Constrained Points : 3

Horizontal and Height Only : 3

### Adjusted Grid Coordinates

Errors are reported using  $1.96\sigma$ .

Point Name	Northing	N error	Easting	E error	Elevation	e error	Fix
WALL	3299209.530m	0.004m	332695.050m	0.004m	3.803m	0.029m	
EATX	3284409.777m	0.004m	395566.758m	0.004m	0.688m	0.029m	
BAYC	3206489.927m	0.003m	212474.392m	0.003m	13.346m	0.027m	
M005	3167337.537m	0.003m	208715.453m	0.003m	1.284m	0.032m	
VAND	3193462.874m	0.004m	147138.788m	0.004m	10.856m	0.028m	
2050	3148053.740m	0.004m	136098.884m	0.004m	2.511m	0.034m	
EDNA	3212982.664m	0.000m	151197.120m	0.000m	18.151m	0.025m	N E h
FREE	3199932.608m	0.002m	271168.398m	0.002m	1.510m	0.028m	
CA002	3151197.404m	0.005m	166726.846m	0.005m	1.506m	0.035m	
CA001	3147866.012m	0.006m	136295.934m	0.006m	1.372m	0.036m	
CA004	3175167.586m	0.005m	166497.608m	0.005m	1.627m	0.032m	
CA003	3171158.534m	0.005m	146011.462m	0.005m	1.701m	0.033m	
M001	3181447.265m	0.005m	180201.896m	0.005m	1.362m	0.034m	
CA005	3172861.845m	0.009m	175073.551m	0.009m	2.051m	0.063m	
M007	3169092.812m	0.006m	185601.936m	0.006m	1.565m	0.036m	
M006	3176525.950m	0.004m	209259.863m	0.004m	4.861m	0.033m	
M003	3188120.665m	0.004m	207509.574m	0.004m	6.295m	0.032m	
M002	3188416.017m	0.005m	192444.226m	0.005m	0.556m	0.037m	
M008	3184693.138m	0.005m	243494.880m	0.005m	1.948m	0.035m	
M009	3185416.254m	0.005m	244530.607m	0.005m	0.709m	0.033m	
B004	3195895.920m	0.004m	261166.820m	0.004m	1.923m	0.031m	

B005	3205065.033m	0.004m	250912.383m	0.004m	1.844m	0.030m	
B006	3195966.542m	0.005m	247604.830m	0.005m	1.054m	0.037m	
M010	3192772.962m	0.005m	239619.851m	0.005m	4.094m	0.035m	
M004	3193476.672m	0.005m	221639.827m	0.005m	3.601m	0.036m	
B008	3214282.478m	0.004m	266403.501m	0.003m	6.032m	0.028m	
TXAG	3228594.480m	0.003m	264725.176m	0.003m	12.157m	0.027m	
TXLM	3253143.836m	0.002m	303621.337m	0.002m	10.766m	0.026m	
B002	3219542.424m	0.003m	277292.113m	0.003m	1.712m	0.029m	
B009	3211719.905m	0.004m	273081.387m	0.004m	2.348m	0.030m	
BRAZ	3204846.531m	0.005m	272066.449m	0.005m	5.285m	0.034m	
B001	3233473.418m	0.003m	285299.778m	0.003m	1.544m	0.027m	
B007	3241635.821m	0.003m	292993.413m	0.003m	5.554m	0.027m	
GA15	3219404.564m	0.003m	293852.094m	0.003m	1.108m	0.028m	
J001	3284468.464m	0.004m	384606.327m	0.004m	2.202m	0.028m	
G005	3274583.343m	0.004m	365416.903m	0.004m	2.596m	0.028m	
J004	3287058.477m	0.004m	392356.716m	0.004m	1.263m	0.029m	
J005	3285179.612m	0.005m	395517.369m	0.004m	1.072m	0.029m	
G0021	3260738.905m	0.004m	340199.072m	0.004m	0.996m	0.028m	
TXLI	3326299.520m	0.003m	329271.131m	0.003m	17.748m	0.033m	
G001	3259392.365m	0.004m	341307.389m	0.004m	2.162m	0.028m	
G0022	3260737.714m	0.004m	340179.567m	0.004m	1.202m	0.028m	
TOWNSEND	3245973.441m	0.000m	331316.602m	0.000m	1.397m	0.025m	N E h
CLOVPORT	3267339.763m	0.000m	282993.841m	0.000m	11.374m	0.025m	N E h
B010	3247401.548m	0.004m	278201.611m	0.004m	8.524m	0.028m	
B011	3243170.440m	0.004m	271085.624m	0.005m	8.388m	0.036m	
EAFY	3249436.696m	0.004m	327407.589m	0.004m	1.343m	0.027m	
C004	3294821.423m	0.008m	337014.156m	0.008m	3.250m	0.037m	
C003	3276100.592m	0.008m	337744.199m	0.008m	1.400m	0.037m	

## Adjusted Geodetic Coordinates

Errors are reported using  $1.96\sigma$ .

Point Name	Latitude	N error	Longitude	E error	Height	h error	Fix
WALL	29°48'43.16443"N	0.004m	94°43'52.61468"W	0.004m	-23.577m	0.016m	
EATX	29°41'07.33034"N	0.004m	94°04'45.75110"W	0.004m	-26.273m	0.015m	
BAYC	28°57'14.89738"N	0.003m	95°57'00.04042"W	0.003m	-13.479m	0.012m	
M005	28°36'01.32589"N	0.003m	95°58'42.54370"W	0.003m	-25.209m	0.020m	
VAND	28°49'13.56848"N	0.004m	96°36'55.01308"W	0.004m	-16.364m	0.014m	
2050	28°24'30.03152"N	0.004m	96°42'49.54181"W	0.004m	-24.430m	0.024m	
EDNA	28°59'50.58839"N	0.000m	96°34'47.30629"W	0.000m	-9.179m	0.000m	Lat Long h
FREE	28°54'24.68734"N	0.002m	95°20'49.01511"W	0.002m	-24.806m	0.014m	
CA002	28°26'41.39552"N	0.005m	96°24'09.25267"W	0.005m	-25.206m	0.025m	
CA001	28°24'24.14115"N	0.006m	96°42'42.10225"W	0.006m	-25.566m	0.027m	
CA004	28°39'38.72794"N	0.005m	96°24'42.73486"W	0.005m	-25.266m	0.021m	
CA003	28°37'09.13179"N	0.005m	96°37'11.55699"W	0.005m	-25.343m	0.023m	
M001	28°43'14.90328"N	0.005m	96°16'25.04709"W	0.005m	-25.497m	0.023m	
CA005	28°38'31.78188"N	0.009m	96°19'24.96860"W	0.009m	-24.771m	0.058m	
M007	28°36'38.85394"N	0.006m	96°12'54.05552"W	0.006m	-25.171m	0.026m	
M006	28°40'59.94118"N	0.004m	95°58'30.94286"W	0.004m	-21.758m	0.023m	
M003	28°47'14.77100"N	0.004m	95°59'46.08822"W	0.004m	-20.432m	0.021m	
M002	28°47'11.71569"N	0.005m	96°09'01.26222"W	0.005m	-26.285m	0.027m	
M008	28°45'51.14133"N	0.005m	95°37'37.50865"W	0.005m	-24.421m	0.025m	
M009	28°46'15.35493"N	0.005m	95°36'59.93953"W	0.005m	-25.659m	0.022m	
B004	28°52'07.06590"N	0.004m	95°26'54.94842"W	0.004m	-24.414m	0.018m	
B005	28°56'57.68898"N	0.004m	95°33'20.41524"W	0.004m	-24.686m	0.017m	
B006	28°52'00.01108"N	0.005m	95°35'15.14681"W	0.005m	-25.415m	0.028m	
M010	28°50'10.60696"N	0.005m	95°40'06.94023"W	0.005m	-22.416m	0.025m	
M004	28°50'19.87388"N	0.005m	95°51'10.29541"W	0.005m	-23.049m	0.026m	
B008	29°02'07.46031"N	0.004m	95°23'55.56365"W	0.003m	-20.526m	0.014m	
TXAG	29°09'50.97298"N	0.003m	95°25'08.42428"W	0.003m	-14.569m	0.012m	
TXLM	29°23'31.98626"N	0.002m	95°01'25.23873"W	0.002m	-16.093m	0.009m	
B002	29°05'05.25615"N	0.003m	95°17'17.07791"W	0.003m	-24.870m	0.015m	
B009	29°00'48.60782"N	0.004m	95°19'46.99889"W	0.004m	-24.148m	0.017m	
BRAZ	28°57'04.80254"N	0.005m	95°20'19.46172"W	0.005m	-21.106m	0.023m	

B001	29°12'42.53459"N	0.003m	95°12'30.76428"W	0.003m	-25.175m	0.012m	
B007	29°17'12.18320"N	0.003m	95°07'51.51276"W	0.003m	-21.228m	0.011m	
GA15	29°05'10.83505"N	0.003m	95°07'04.85848"W	0.003m	-25.379m	0.014m	
J001	29°41'05.74030"N	0.004m	94°11'33.51917"W	0.004m	-24.818m	0.014m	
G005	29°35'37.70342"N	0.004m	94°23'22.93715"W	0.004m	-24.347m	0.014m	
J004	29°42'32.38264"N	0.004m	94°06'46.12012"W	0.004m	-25.764m	0.015m	
J005	29°41'32.32296"N	0.005m	94°04'47.85592"W	0.004m	-25.904m	0.015m	
G0021	29°27'57.34015"N	0.004m	94°38'52.78191"W	0.004m	-25.818m	0.014m	
TXLI	30°03'21.18020"N	0.003m	94°46'15.68037"W	0.003m	-9.784m	0.022m	
G001	29°27'14.11497"N	0.004m	94°38'10.94626"W	0.004m	-24.622m	0.013m	
G0022	29°27'57.29251"N	0.004m	94°38'53.50516"W	0.004m	-25.613m	0.014m	
TOWNSEND	29°19'53.61285"N	0.000m	94°44'14.27179"W	0.000m	-25.203m	0.000m	Lat Long h
CLOVPORT	29°31'00.65288"N	0.000m	95°14'20.13235"W	0.000m	-15.681m	0.000m	Lat Long h
B010	29°20'10.31980"N	0.004m	95°17'03.50705"W	0.004m	-18.371m	0.012m	
B011	29°17'48.37226"N	0.004m	95°21'24.00177"W	0.005m	-18.493m	0.027m	
EAFY	29°21'44.17782"N	0.004m	94°46'41.10181"W	0.004m	-25.341m	0.012m	
C004	29°46'22.73903"N	0.008m	94°41'09.38399"W	0.008m	-24.082m	0.027m	
C003	29°36'15.10400"N	0.008m	94°40'32.11090"W	0.008m	-25.683m	0.028m	

### Coordinate Deltas

Point Name	$\Delta$ Northing	$\Delta$ Easting	$\Delta$ Elevation	$\Delta$ Height	$\Delta$ Geoid Separation
WALL	0.000m	0.000m	0.000m	0.000m	0.000m
EATX	0.000m	0.000m	0.000m	0.000m	0.000m
BAYC	0.000m	0.000m	0.000m	0.000m	0.000m
M005	0.000m	0.000m	0.000m	0.000m	0.000m
VAND	0.000m	0.000m	0.000m	0.000m	0.000m
2050	0.000m	0.000m	0.000m	0.000m	0.000m
EDNA	0.000m	0.000m	0.000m	0.000m	0.000m
FREE	0.000m	0.000m	0.000m	0.000m	0.000m
CA002	0.000m	0.000m	0.000m	0.000m	0.000m
CA001	0.000m	0.000m	0.000m	0.000m	0.000m
CA004	0.000m	0.000m	0.000m	0.000m	0.000m

CA003	0.000m	0.000m	0.000m	0.000m	0.000m
M001	0.000m	0.000m	0.000m	0.000m	0.000m
CA005	0.000m	0.000m	0.000m	0.000m	0.000m
M007	0.000m	0.000m	0.000m	0.000m	0.000m
M006	0.000m	0.000m	0.000m	0.000m	0.000m
M003	0.000m	0.000m	0.000m	0.000m	0.000m
M002	0.000m	0.000m	0.000m	0.000m	0.000m
M008	0.000m	0.000m	0.000m	0.000m	0.000m
M009	0.000m	0.000m	0.000m	0.000m	0.000m
B004	0.000m	0.000m	0.000m	0.000m	0.000m
B005	0.000m	0.000m	0.000m	0.000m	0.000m
B006	0.000m	0.000m	0.000m	0.000m	0.000m
M010	0.000m	0.000m	0.000m	0.000m	0.000m
M004	0.000m	0.000m	0.000m	0.000m	0.000m
B008	0.000m	0.000m	0.000m	0.000m	0.000m
TXAG	0.000m	0.000m	0.000m	0.000m	0.000m
TXLM	0.000m	0.000m	0.000m	0.000m	0.000m
B002	0.000m	0.000m	0.000m	0.000m	0.000m
B009	0.000m	0.000m	0.000m	0.000m	0.000m
BRAZ	0.000m	0.000m	0.000m	0.000m	0.000m
B001	0.000m	0.000m	0.000m	0.000m	0.000m
B007	0.000m	0.000m	0.000m	0.000m	0.000m
GA15	0.000m	0.000m	0.000m	0.000m	0.000m
J001	0.000m	0.000m	0.000m	0.000m	0.000m
G005	0.000m	0.000m	0.000m	0.000m	0.000m
J004	0.000m	0.000m	0.000m	0.000m	0.000m
J005	0.000m	0.000m	0.000m	0.000m	0.000m
G0021	0.000m	0.000m	0.000m	0.000m	0.000m
TXLI	0.000m	0.000m	0.000m	0.000m	0.000m
G001	0.000m	0.000m	0.000m	0.000m	0.000m
G0022	0.000m	0.000m	0.000m	0.000m	0.000m
TOWNSEND	0.000m	0.000m	0.000m	0.000m	0.000m

CLOVPORT	0.000m	0.000m	0.000m	0.000m	0.000m
B010	0.000m	0.000m	0.000m	0.000m	0.000m
B011	0.000m	0.000m	0.000m	0.000m	0.000m
EAFY	0.000m	0.000m	0.000m	0.000m	0.000m
C004	0.000m	0.000m	0.000m	0.000m	0.000m
C003	0.000m	0.000m	0.000m	0.000m	0.000m

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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	-0.001m	0.002m	N/A	0.012m
EATX	-0.005m	0.006m	N/A	0.025m
BAYC	0.008m	-0.004m	N/A	-0.003m
M005	0.008m	-0.007m	N/A	-0.010m
VAND	0.015m	-0.005m	N/A	-0.007m
2050	0.013m	-0.010m	N/A	-0.021m
EDNA	N/A	N/A	N/A	N/A
FREE	0.003m	-0.004m	N/A	-0.002m
TXAG	-0.004m	0.028m	N/A	-0.093m
TXLM	0.013m	0.024m	N/A	-0.052m
TXLI	0.022m	0.019m	N/A	-0.017m
TOWNSEND	N/A	N/A	N/A	N/A
CLOVPORT	N/A	N/A	N/A	N/A
EAFY	-0.003m	0.000m	N/A	0.012m

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## Adjusted Observations

Adjustment performed in **WGS-84**

## GPS Observations

GPS Transformation Group: <GPS Default>

Deflection in Longitude : -0°00'00.0548" (1.96σ) : 0°00'00.0187"

Deflection in Latitude : 0°00'00.1326" (1.96σ) : 0°00'00.0576"



Azimuth Rotation : -0°00'00.0246" (1.96σ) : 0°00'00.0047"

Network Scale : 1.00000005 (1.96σ) : 0.00000002

Number of Observations : 219

Number of Outliers : 2

Observation Adjustment (Critical Tau = 3.94). Any outliers are in red.

Obs. ID	From Pt.	To Pt.		Observation	A-posteriori Error (1.96σ)	Residual	Stand. Residual
<u>B1</u> 	WALL	EATX	Az.	102°23'11.9853"	0°00'00.0088"	0°00'00.0101"	0.88
			ΔHt.	-2.688m	0.008m	-0.039m	-2.68
			Dist.	64600.993m	0.003m	-0.018m	-5.15
<u>B241</u> 	B008	B010	Az.	18°26'14.7497"	0°00'00.0260"	0°00'00.1054"	4.04
			ΔHt.	2.180m	0.014m	0.018m	1.59
			Dist.	35149.329m	0.005m	0.007m	0.96
B33	BAYC	FREE	Az.	94°56'48.4876"	0°00'00.0074"	0°00'00.0063"	0.54
			ΔHt.	-11.315m	0.007m	0.009m	1.07
			Dist.	59034.008m	0.002m	-0.013m	-3.93
B98	M005	FREE	Az.	61°00'22.5972"	0°00'00.0066"	0°00'00.0032"	0.33
			ΔHt.	0.441m	0.008m	-0.005m	-0.54
			Dist.	70416.319m	0.002m	-0.013m	-3.86
B99	FREE	M010	Az.	256°04'48.1977"	0°00'00.0286"	0°00'00.0310"	1.34
			ΔHt.	2.377m	0.021m	-0.011m	-0.66
			Dist.	32339.779m	0.005m	-0.014m	-3.82
B258	B005	B010	Az.	31°33'36.4112"	0°00'00.0194"	0°00'00.0760"	3.56
			ΔHt.	6.350m	0.016m	0.017m	1.00
			Dist.	50355.118m	0.005m	0.010m	1.15
B95	FREE	B004	Az.	246°53'11.1084"	0°00'00.0705"	0°00'00.0171"	0.30
			ΔHt.	0.387m	0.012m	0.006m	0.82



			<b>Dist.</b>	10782.509m	0.004m	-0.011m	-3.53
B320	TOWNSEND	CLOVPORT	<b>Az.</b>	292°59'56.3620"	0°00'00.0047"	0°00'00.0261"	1.91
			<b>ΔHt.</b>	9.522m	0.009m	-0.002m	-0.27
			<b>Dist.</b>	52832.443m	0.001m	0.012m	3.48
B210	G001	G0022	<b>Az.</b>	319°13'17.5007"	0°00'00.4258"	0°00'00.3937"	1.04
			<b>ΔHt.</b>	-0.990m	0.009m	0.014m	3.28
			<b>Dist.</b>	1755.700m	0.004m	0.007m	2.31
B291	TOWNSEND	GA15	<b>Az.</b>	233°48'31.9014"	0°00'00.0134"	0°00'00.0427"	2.84
			<b>ΔHt.</b>	-0.203m	0.012m	0.001m	0.06
			<b>Dist.</b>	45927.635m	0.003m	0.003m	0.81
B30	BAYC	FREE	<b>Az.</b>	94°56'48.4876"	0°00'00.0074"	-0°00'00.0176"	-1.39
			<b>ΔHt.</b>	-11.315m	0.007m	-0.010m	-0.73
			<b>Dist.</b>	59034.008m	0.002m	0.010m	2.82
B302	TXLI	CLOVPORT	<b>Az.</b>	217°14'55.5620"	0°00'00.0074"	0°00'00.0249"	2.67
			<b>ΔHt.</b>	-5.948m	0.011m	-0.009m	-0.80
			<b>Dist.</b>	74947.315m	0.003m	-0.004m	-1.04
B298	TXAG	CLOVPORT	<b>Az.</b>	24°03'30.8067"	0°00'00.0128"	-0°00'00.0425"	-2.59
			<b>ΔHt.</b>	-1.082m	0.011m	0.001m	0.09
			<b>Dist.</b>	42826.304m	0.003m	0.002m	0.48
B179	2050	M007	<b>Az.</b>	65°12'01.0623"	0°00'00.0186"	0°00'00.0322"	2.59
			<b>ΔHt.</b>	-0.714m	0.020m	-0.010m	-0.61
			<b>Dist.</b>	53733.495m	0.005m	0.000m	0.06
B165	J004	G0022	<b>Az.</b>	242°40'55.5701"	0°00'00.0122"	0°00'00.0028"	0.14
			<b>ΔHt.</b>	0.120m	0.010m	-0.029m	-2.58
			<b>Dist.</b>	58450.354m	0.004m	-0.003m	-0.56
B78	M005	CA001	<b>Az.</b>	253°31'41.7101"	0°00'00.0126"	0°00'00.0054"	0.56
			<b>ΔHt.</b>	-0.390m	0.014m	-0.013m	-2.49
			<b>Dist.</b>	74921.895m	0.005m	-0.001m	-0.25
B97	FREE	B006	<b>Az.</b>	259°18'41.6674"	0°00'00.0412"	0°00'00.0117"	0.36
			<b>ΔHt.</b>	-0.618m	0.025m	-0.008m	-0.43
			<b>Dist.</b>	23887.483m	0.005m	-0.009m	-2.42

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B276	FREE	CLOVPORT	Az.	8°48'16.6197"	0°00'00.0059"	-0°00'00.0257"	-2.38
			ΔHt.	9.171m	0.009m	0.003m	0.21
			Dist.	68421.984m	0.002m	0.003m	0.91
B68	EDNA	M005	Az.	126°42'29.2893"	0°00'00.0095"	0°00'00.0132"	1.52
			ΔHt.	-16.043m	0.011m	-0.014m	-1.75
			Dist.	73365.473m	0.003m	-0.007m	-2.37
B81	M005	M007	Az.	272°54'56.2016"	0°00'00.0427"	0°00'00.0587"	2.35
			ΔHt.	0.032m	0.019m	0.008m	0.87
			Dist.	23163.103m	0.005m	0.003m	0.93
B279	CLOVPORT	FREE	Az.	188°51'26.4132"	0°00'00.0059"	-0°00'00.0261"	-2.27
			ΔHt.	-9.171m	0.009m	-0.015m	-0.86
			Dist.	68421.985m	0.002m	0.005m	1.30
B5	BAYC	2050	Az.	231°09'48.9518"	0°00'00.0071"	-0°00'00.0192"	-2.21
			ΔHt.	-11.010m	0.012m	0.011m	0.50
			Dist.	96078.603m	0.003m	0.000m	0.04
B6	EDNA	BAYC	Az.	94°18'45.6097"	0°00'00.0115"	0°00'00.0011"	0.09
			ΔHt.	-4.286m	0.012m	0.020m	1.16
			Dist.	61567.757m	0.003m	-0.008m	-2.21
B36	BAYC	B006	Az.	105°14'55.0199"	0°00'00.0267"	0°00'00.0094"	0.39
			ΔHt.	-11.933m	0.025m	0.027m	1.05
			Dist.	36654.381m	0.005m	-0.010m	-2.19
B18	2050	M001	Az.	51°05'27.7014"	0°00'00.0161"	0°00'00.0279"	2.13
			ΔHt.	-1.032m	0.018m	-0.007m	-0.37
			Dist.	55261.385m	0.004m	-0.002m	-0.60
B269	B007	CLOVPORT	Az.	337°41'45.2528"	0°00'00.0226"	-0°00'00.0308"	-1.16
			ΔHt.	5.561m	0.012m	0.009m	0.65
			Dist.	27576.236m	0.003m	0.007m	2.12
B46	B002	B009	Az.	207°10'52.8248"	0°00'00.1007"	0°00'00.0342"	0.43
			ΔHt.	0.716m	0.012m	-0.011m	-2.10
			Dist.	8881.819m	0.005m	-0.002m	-0.46
B14	CA002	CA004	Az.	357°49'27.2433"	0°00'00.0408"	0°00'00.0034"	0.11

			<b>ΔHt.</b>	-0.045m	0.013m	-0.011m	-2.08
			<b>Dist.</b>	23948.003m	0.005m	0.001m	0.19
B88	BAYC	M006	<b>Az.</b>	184°42'00.9166"	0°00'00.0225"	-0°00'00.0586"	-2.07
			<b>ΔHt.</b>	-8.299m	0.015m	-0.008m	-0.38
			<b>Dist.</b>	30116.885m	0.003m	-0.003m	-0.72
B231	BAYC	CLOVPORT	<b>Az.</b>	47°46'09.3930"	0°00'00.0052"	-0°00'00.0191"	-2.05
			<b>ΔHt.</b>	-2.144m	0.010m	0.006m	0.66
			<b>Dist.</b>	93107.063m	0.002m	-0.002m	-0.45
B294	GA15	CLOVPORT	<b>Az.</b>	346°11'58.8396"	0°00'00.0126"	-0°00'00.0311"	-2.04
			<b>ΔHt.</b>	9.726m	0.012m	0.001m	0.04
			<b>Dist.</b>	49142.125m	0.003m	0.005m	1.39
B248	CLOVPORT	BRAZ	<b>Az.</b>	188°49'28.3601"	0°00'00.0153"	-0°00'00.0114"	-0.76
			<b>ΔHt.</b>	-5.468m	0.021m	-0.036m	-1.28
			<b>Dist.</b>	63428.033m	0.005m	0.010m	2.02
B242	B008	CLOVPORT	<b>Az.</b>	16°11'25.6990"	0°00'00.0120"	-0°00'00.0308"	-1.97
			<b>ΔHt.</b>	4.884m	0.011m	-0.018m	-1.96
			<b>Dist.</b>	55578.005m	0.004m	-0.001m	-0.11
B79	M005	CA004	<b>Az.</b>	279°04'43.0710"	0°00'00.0209"	0°00'00.0229"	1.54
			<b>ΔHt.</b>	-0.063m	0.014m	0.023m	1.97
			<b>Dist.</b>	42903.223m	0.004m	0.002m	0.71
B280	WALL	G001	<b>Az.</b>	166°56'19.7056"	0°00'00.0161"	0°00'00.0016"	0.10
			<b>ΔHt.</b>	-1.068m	0.009m	0.016m	1.96
			<b>Dist.</b>	40740.870m	0.003m	-0.001m	-0.35
B256	B001	CLOVPORT	<b>Az.</b>	355°01'16.8400"	0°00'00.0176"	-0°00'00.0406"	-1.95
			<b>ΔHt.</b>	9.515m	0.012m	0.007m	0.64
			<b>Dist.</b>	33938.823m	0.003m	0.006m	1.77
B157	M005	B005	<b>Az.</b>	46°45'59.3776"	0°00'00.0143"	0°00'00.0351"	1.93
			<b>ΔHt.</b>	0.559m	0.015m	-0.013m	-0.46
			<b>Dist.</b>	56574.955m	0.004m	-0.001m	-0.26
B253	TOWNSEND	B001	<b>Az.</b>	253°57'11.6891"	0°00'00.0128"	0°00'00.0274"	1.91
			<b>ΔHt.</b>	0.008m	0.012m	0.014m	1.21

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			<b>Dist.</b>	47681.715m	0.003m	0.003m	0.74
B34	BAYC	B004	<b>Az.</b>	100°50'50.8638"	0°00'00.0155"	0°00'00.0141"	1.11
			<b>ΔHt.</b>	-10.928m	0.012m	-0.011m	-1.28
			<b>Dist.</b>	49808.799m	0.004m	-0.006m	-1.89
B7	BAYC	FREE	<b>Az.</b>	94°56'48.4876"	0°00'00.0074"	-0°00'00.0134"	-0.97
			<b>ΔHt.</b>	-11.315m	0.007m	0.009m	0.46
			<b>Dist.</b>	59034.008m	0.002m	0.008m	1.89
B307	TOWNSEND	TXLM	<b>Az.</b>	283°39'47.5012"	0°00'00.0189"	0°00'00.0470"	1.88
			<b>ΔHt.</b>	9.107m	0.010m	-0.006m	-0.52
			<b>Dist.</b>	28608.090m	0.003m	0.004m	1.17
B310	TXLM	CLOVPORT	<b>Az.</b>	303°32'25.2619"	0°00'00.0204"	0°00'00.0002"	0.01
			<b>ΔHt.</b>	0.415m	0.010m	0.008m	0.70
			<b>Dist.</b>	25037.133m	0.002m	0.006m	1.88
B257	TOWNSEND	B005	<b>Az.</b>	242°11'17.2713"	0°00'00.0086"	0°00'00.0183"	1.86
			<b>ΔHt.</b>	0.468m	0.013m	-0.004m	-0.36
			<b>Dist.</b>	90199.645m	0.004m	0.005m	0.87
B277	TOWNSEND	FREE	<b>Az.</b>	231°43'20.6982"	0°00'00.0062"	0°00'00.0123"	1.20
			<b>ΔHt.</b>	0.351m	0.009m	0.016m	0.94
			<b>Dist.</b>	75739.808m	0.002m	-0.007m	-1.84
B16	M005	M001	<b>Az.</b>	294°53'54.1182"	0°00'00.0276"	0°00'00.0363"	1.80
			<b>ΔHt.</b>	-0.286m	0.018m	0.010m	0.84
			<b>Dist.</b>	31789.696m	0.004m	0.004m	1.39
B66	VAND	M005	<b>Az.</b>	111°15'06.2627"	0°00'00.0090"	0°00'00.0038"	0.38
			<b>ΔHt.</b>	-8.844m	0.009m	-0.014m	-1.60
			<b>Dist.</b>	66830.512m	0.003m	-0.006m	-1.79
B136	VAND	FREE	<b>Az.</b>	85°16'04.6735"	0°00'00.0053"	-0°00'00.0094"	-1.77
			<b>ΔHt.</b>	-8.402m	0.011m	0.012m	1.21
			<b>Dist.</b>	124116.347m	0.003m	-0.002m	-0.58
B198	EDNA	FREE	<b>Az.</b>	94°28'25.4480"	0°00'00.0058"	-0°00'00.0094"	-1.76
			<b>ΔHt.</b>	-15.601m	0.012m	0.011m	1.26
			<b>Dist.</b>	120601.268m	0.003m	-0.005m	-1.48

B153	M005	B004	<b>Az.</b>	60°00'01.9688"	0°00'00.0128"	0°00'00.0049"	0.47
			<b>ΔHt.</b>	0.828m	0.012m	0.001m	0.12
			<b>Dist.</b>	59694.032m	0.004m	-0.005m	-1.73
B38	BAYC	M010	<b>Az.</b>	115°22'54.0022"	0°00'00.0309"	0°00'00.0391"	1.53
			<b>ΔHt.</b>	-8.938m	0.021m	0.012m	0.67
			<b>Dist.</b>	30398.305m	0.004m	-0.006m	-1.73
B173	EDNA	2050	<b>Az.</b>	191°22'10.9718"	0°00'00.0117"	0°00'00.0161"	1.70
			<b>ΔHt.</b>	-15.297m	0.013m	0.001m	0.13
			<b>Dist.</b>	66583.499m	0.004m	0.005m	1.71
B115	BRAZ	FREE	<b>Az.</b>	189°13'30.2412"	0°00'00.1957"	-0°00'00.0306"	-0.22
			<b>ΔHt.</b>	-3.703m	0.020m	-0.002m	-0.09
			<b>Dist.</b>	4994.094m	0.005m	0.006m	1.69
B67	2050	M005	<b>Az.</b>	73°21'16.4936"	0°00'00.0082"	-0°00'00.0148"	-1.68
			<b>ΔHt.</b>	-0.746m	0.010m	-0.009m	-0.90
			<b>Dist.</b>	75063.609m	0.003m	-0.001m	-0.32
B89	M005	M006	<b>Az.</b>	1°57'43.5331"	0°00'00.0732"	0°00'00.0005"	0.01
			<b>ΔHt.</b>	3.457m	0.015m	-0.025m	-1.67
			<b>Dist.</b>	9198.591m	0.003m	0.001m	0.34
B266	TOWNSEND	B007	<b>Az.</b>	262°41'30.3215"	0°00'00.0165"	0°00'00.0306"	1.66
			<b>ΔHt.</b>	3.962m	0.012m	0.018m	1.41
			<b>Dist.</b>	38566.463m	0.003m	0.004m	1.05
B134	VAND	2050	<b>Az.</b>	191°55'53.4198"	0°00'00.0131"	0°00'00.0137"	0.93
			<b>ΔHt.</b>	-8.098m	0.010m	0.002m	0.16
			<b>Dist.</b>	46676.549m	0.003m	0.005m	1.65
B148	M005	M003	<b>Az.</b>	355°14'53.5744"	0°00'00.0338"	-0°00'00.0191"	-0.50
			<b>ΔHt.</b>	4.790m	0.015m	-0.013m	-0.72
			<b>Dist.</b>	20804.528m	0.003m	0.006m	1.65
B120	G005	J005	<b>Az.</b>	69°55'08.5910"	0°00'00.0218"	-0°00'00.0126"	-0.42
			<b>ΔHt.</b>	-1.542m	0.011m	-0.020m	-1.64
			<b>Dist.</b>	31918.222m	0.003m	-0.002m	-0.41
B177	2050	CA004	<b>Az.</b>	46°29'36.1877"	0°00'00.0214"	0°00'00.0022"	0.14

			<b>ΔHt.</b>	-0.810m	0.014m	0.019m	1.24
			<b>Dist.</b>	40688.975m	0.004m	-0.006m	-1.62
B96	FREE	B005	<b>Az.</b>	283°04'56.6622"	0°00'00.0362"	0°00'00.0309"	0.78
			<b>ΔHt.</b>	0.117m	0.013m	0.004m	0.19
			<b>Dist.</b>	20889.750m	0.004m	-0.007m	-1.60
B31	M005	FREE	<b>Az.</b>	61°00'22.5972"	0°00'00.0066"	-0°00'00.0022"	-0.23
			<b>ΔHt.</b>	0.441m	0.008m	-0.010m	-1.04
			<b>Dist.</b>	70416.319m	0.002m	0.005m	1.59
B181	M005	B006	<b>Az.</b>	52°12'30.0883"	0°00'00.0211"	0°00'00.0247"	1.58
			<b>ΔHt.</b>	-0.176m	0.025m	-0.013m	-0.69
			<b>Dist.</b>	48266.035m	0.005m	-0.002m	-0.48
B223	M005	M010	<b>Az.</b>	49°06'45.1507"	0°00'00.0231"	0°00'00.0057"	0.31
			<b>ΔHt.</b>	2.819m	0.021m	0.004m	0.24
			<b>Dist.</b>	40003.924m	0.005m	-0.006m	-1.57
B212	G001	TXLM	<b>Az.</b>	259°46'54.0037"	0°00'00.0169"	-0°00'00.0150"	-0.87
			<b>ΔHt.</b>	8.515m	0.009m	-0.015m	-1.56
			<b>Dist.</b>	38200.927m	0.003m	-0.002m	-0.48
B267	B010	B007	<b>Az.</b>	110°10'36.1311"	0°00'00.0563"	-0°00'00.0051"	-0.09
			<b>ΔHt.</b>	-2.857m	0.012m	-0.001m	-0.16
			<b>Dist.</b>	15873.142m	0.004m	0.006m	1.56
B295	TOWNSEND	TXAG	<b>Az.</b>	254°31'27.6891"	0°00'00.0085"	0°00'00.0156"	1.55
			<b>ΔHt.</b>	10.605m	0.011m	-0.004m	-0.33
			<b>Dist.</b>	68814.417m	0.003m	0.001m	0.39
B37	M005	BAYC	<b>Az.</b>	4°02'57.1434"	0°00'00.0114"	0°00'00.0251"	1.44
			<b>ΔHt.</b>	11.756m	0.008m	-0.014m	-1.54
			<b>Dist.</b>	39307.510m	0.002m	-0.005m	-1.37
B140	VAND	CA004	<b>Az.</b>	131°38'31.1492"	0°00'00.0341"	-0°00'00.0131"	-0.52
			<b>ΔHt.</b>	-8.908m	0.014m	-0.007m	-0.51
			<b>Dist.</b>	26608.047m	0.004m	0.005m	1.51
B209	G001	G0021	<b>Az.</b>	319°44'15.8199"	0°00'00.4250"	-0°00'00.2728"	-0.78
			<b>ΔHt.</b>	-1.196m	0.010m	0.008m	1.49

			<b>Dist.</b>	1744.152m	0.003m	0.001m	0.36
B100	FREE	M004	<b>Az.</b>	261°26'22.6661"	0°00'00.0198"	-0°00'00.0001"	-0.01
			<b>ΔHt.</b>	1.740m	0.022m	0.002m	0.10
			<b>Dist.</b>	49927.778m	0.004m	-0.005m	-1.49
B50	FREE	B002	<b>Az.</b>	16°12'15.5126"	0°00'00.0327"	-0°00'00.0547"	-1.48
			<b>ΔHt.</b>	-0.050m	0.012m	0.003m	0.21
			<b>Dist.</b>	20539.024m	0.003m	-0.001m	-0.38
B274	TOWNSEND	FREE	<b>Az.</b>	231°43'20.6982"	0°00'00.0062"	0°00'00.0134"	1.48
			<b>ΔHt.</b>	0.351m	0.009m	-0.006m	-0.55
			<b>Dist.</b>	75739.808m	0.002m	0.000m	-0.06
B105	TXLM	B008	<b>Az.</b>	222°46'28.7950"	0°00'00.0134"	-0°00'00.0187"	-1.47
			<b>ΔHt.</b>	-4.469m	0.012m	-0.002m	-0.16
			<b>Dist.</b>	53799.426m	0.004m	-0.002m	-0.68
B87	M006	M003	<b>Az.</b>	349°59'03.3251"	0°00'00.0679"	-0°00'00.0335"	-0.45
			<b>ΔHt.</b>	1.333m	0.018m	0.007m	0.32
			<b>Dist.</b>	11718.468m	0.004m	0.006m	1.43
B13	CA001	CA002	<b>Az.</b>	81°59'02.2171"	0°00'00.0321"	-0°00'00.0084"	-0.37
			<b>ΔHt.</b>	0.371m	0.016m	-0.023m	-1.42
			<b>Dist.</b>	30579.081m	0.005m	0.001m	0.24
B286	EAFY	G0021	<b>Az.</b>	47°39'49.1028"	0°00'00.0386"	-0°00'00.0041"	-0.10
			<b>ΔHt.</b>	-0.467m	0.011m	-0.021m	-1.41
			<b>Dist.</b>	17070.335m	0.003m	0.000m	0.03
B227	TXLI	TXLM	<b>Az.</b>	198°26'37.3054"	0°00'00.0062"	-0°00'00.0048"	-0.55
			<b>ΔHt.</b>	-6.363m	0.007m	-0.002m	-0.22
			<b>Dist.</b>	77520.768m	0.002m	-0.005m	-1.41
B233	B010	B002	<b>Az.</b>	180°45'16.4996"	0°00'00.0309"	-0°00'00.0378"	-1.40
			<b>ΔHt.</b>	-6.517m	0.014m	0.014m	0.84
			<b>Dist.</b>	27868.127m	0.004m	0.001m	0.23
B240	TOWNSEND	B008	<b>Az.</b>	243°07'52.0100"	0°00'00.0099"	0°00'00.0160"	1.36
			<b>ΔHt.</b>	4.639m	0.011m	0.008m	1.03
			<b>Dist.</b>	72228.440m	0.004m	0.001m	0.30

B169	J005	G001	Az.	244°01'37.8362"	0°00'00.0124"	0°00'00.0010"	0.05
			ΔHt.	1.251m	0.011m	-0.009m	-0.50
			Dist.	60041.869m	0.004m	-0.009m	-1.32
B27	FREE	M008	Az.	240°01'35.5273"	0°00'00.0300"	0°00'00.0103"	0.48
			ΔHt.	0.368m	0.020m	0.000m	0.01
			Dist.	31581.824m	0.005m	0.004m	1.32
B107	B007	B009	Az.	212°36'33.9632"	0°00'00.0247"	0°00'00.0140"	0.64
			ΔHt.	-2.944m	0.012m	0.009m	1.32
			Dist.	35930.248m	0.005m	-0.003m	-0.64
B229	TOWNSEND	BAYC	Az.	250°46'34.6433"	0°00'00.0046"	0°00'00.0032"	0.45
			ΔHt.	11.666m	0.009m	-0.010m	-1.31
			Dist.	125197.344m	0.003m	0.003m	0.76
B43	BAYC	TXAG	Az.	65°38'09.6195"	0°00'00.0111"	-0°00'00.0163"	-1.26
			ΔHt.	-1.061m	0.012m	-0.002m	-0.11
			Dist.	56708.785m	0.003m	0.003m	0.88
B122	G005	G001	Az.	237°06'02.9343"	0°00'00.0237"	0°00'00.0079"	0.33
			ΔHt.	-0.291m	0.011m	0.016m	1.24
			Dist.	28500.041m	0.003m	0.000m	0.06
B265	EAFY	J005	Az.	61°26'03.7659"	0°00'00.0086"	0°00'00.0071"	0.78
			ΔHt.	-0.521m	0.010m	0.017m	1.23
			Dist.	76930.967m	0.003m	0.001m	0.25
B178	CA005	2050	Az.	235°56'01.9389"	0°00'00.0386"	0°00'00.0327"	1.22
			ΔHt.	0.314m	0.056m	0.020m	0.48
			Dist.	46151.104m	0.009m	-0.002m	-0.26
B45	BAYC	TXLM	Az.	61°27'23.7702"	0°00'00.0058"	-0°00'00.0087"	-1.20
			ΔHt.	-2.558m	0.011m	-0.015m	-0.96
			Dist.	102359.256m	0.003m	0.000m	-0.07
B92	BAYC	M008	Az.	123°40'09.3021"	0°00'00.0256"	-0°00'00.0140"	-0.58
			ΔHt.	-10.947m	0.020m	-0.030m	-1.20
			Dist.	37893.190m	0.005m	0.002m	0.56
B151	M005	M009	Az.	61°47'09.4806"	0°00'00.0235"	0°00'00.0064"	0.32



			<b>ΔHt.</b>	-0.428m	0.016m	0.025m	1.19
			<b>Dist.</b>	40098.388m	0.005m	0.003m	0.77
B132	B001	TXLI	<b>Az.</b>	24°15'19.1766"	0°00'00.0067"	0°00'00.0085"	1.19
			<b>ΔHt.</b>	15.463m	0.013m	0.016m	1.01
			<b>Dist.</b>	102707.812m	0.003m	-0.004m	-1.07
B4	BAYC	VAND	<b>Az.</b>	257°17'51.3053"	0°00'00.0097"	-0°00'00.0108"	-0.96
			<b>ΔHt.</b>	-2.912m	0.011m	-0.020m	-1.17
			<b>Dist.</b>	66563.765m	0.003m	-0.001m	-0.34
B40	BAYC	B008	<b>Az.</b>	80°20'50.2367"	0°00'00.0141"	-0°00'00.0027"	-0.21
			<b>ΔHt.</b>	-7.027m	0.012m	-0.016m	-1.17
			<b>Dist.</b>	54465.188m	0.004m	0.001m	0.19
B139	CA001	VAND	<b>Az.</b>	11°35'49.5189"	0°00'00.0190"	-0°00'00.0079"	-0.57
			<b>ΔHt.</b>	9.234m	0.015m	-0.018m	-1.16
			<b>Dist.</b>	46812.885m	0.005m	0.001m	0.17
B80	CA005	M005	<b>Az.</b>	97°43'55.0590"	0°00'00.0514"	0°00'00.0383"	1.11
			<b>ΔHt.</b>	-0.432m	0.056m	-0.016m	-0.42
			<b>Dist.</b>	34066.129m	0.009m	0.003m	0.43
B324	CLOVPORT	B011	<b>Az.</b>	205°07'46.9808"	0°00'00.0348"	-0°00'00.0373"	-1.11
			<b>ΔHt.</b>	-2.831m	0.027m	-0.022m	-0.85
			<b>Dist.</b>	26937.927m	0.004m	0.004m	0.95
B215	G0022	TXLI	<b>Az.</b>	349°44'05.7175"	0°00'00.0103"	-0°00'00.0045"	-0.38
			<b>ΔHt.</b>	15.868m	0.011m	0.005m	0.31
			<b>Dist.</b>	66467.285m	0.003m	0.004m	1.10
B270	WALL	EATX	<b>Az.</b>	102°23'11.9853"	0°00'00.0088"	-0°00'00.0029"	-0.28
			<b>ΔHt.</b>	-2.688m	0.008m	0.001m	0.12
			<b>Dist.</b>	64600.993m	0.003m	0.004m	1.10
B9	M005	CA002	<b>Az.</b>	247°33'00.9243"	0°00'00.0176"	0°00'00.0174"	0.94
			<b>ΔHt.</b>	-0.019m	0.011m	-0.009m	-1.10
			<b>Dist.</b>	44947.650m	0.004m	0.002m	0.39
B156	B005	B006	<b>Az.</b>	198°44'29.5111"	0°00'00.1200"	0°00'00.1090"	1.09
			<b>ΔHt.</b>	-0.735m	0.027m	-0.002m	-0.07

			<b>Dist.</b>	9677.398m	0.005m	-0.001m	-0.27
B48	B002	B001	<b>Az.</b>	28°46'32.9280"	0°00'00.0467"	0°00'00.0113"	0.27
			<b>ΔHt.</b>	-0.294m	0.014m	0.014m	1.09
			<b>Dist.</b>	16065.399m	0.004m	-0.002m	-0.49
B278	FREE	B011	<b>Az.</b>	358°44'53.9919"	0°00'00.0216"	-0°00'00.0228"	-1.09
			<b>ΔHt.</b>	6.341m	0.027m	-0.005m	-0.19
			<b>Dist.</b>	43227.259m	0.004m	0.001m	0.32
B197	EATX	TXLM	<b>Az.</b>	250°41'16.2284"	0°00'00.0058"	-0°00'00.0031"	-0.45
			<b>ΔHt.</b>	10.135m	0.008m	-0.001m	-0.11
			<b>Dist.</b>	97126.911m	0.003m	0.004m	1.08
B246	TOWNSEND	BRAZ	<b>Az.</b>	234°23'19.7536"	0°00'00.0141"	0°00'00.0151"	1.07
			<b>ΔHt.</b>	4.054m	0.020m	-0.003m	-0.11
			<b>Dist.</b>	72118.506m	0.005m	0.001m	0.23
B201	FREE	GA15	<b>Az.</b>	48°13'07.6196"	0°00'00.0203"	-0°00'00.0148"	-0.62
			<b>ΔHt.</b>	-0.554m	0.011m	0.003m	0.21
			<b>Dist.</b>	29889.428m	0.003m	-0.004m	-1.07
B128	FREE	B001	<b>Az.</b>	21°42'22.7363"	0°00'00.0169"	-0°00'00.0219"	-1.06
			<b>ΔHt.</b>	-0.343m	0.012m	-0.007m	-0.43
			<b>Dist.</b>	36388.643m	0.003m	-0.003m	-0.82
B83	M006	M003	<b>Az.</b>	349°59'03.3251"	0°00'00.0679"	0°00'00.0360"	0.55
			<b>ΔHt.</b>	1.333m	0.018m	-0.014m	-0.74
			<b>Dist.</b>	11718.468m	0.004m	-0.004m	-1.06
B29	FREE	M009	<b>Az.</b>	240°16'44.8664"	0°00'00.0306"	0°00'00.0237"	1.06
			<b>ΔHt.</b>	-0.870m	0.015m	0.013m	0.89
			<b>Dist.</b>	30326.552m	0.004m	0.003m	0.98
B3	BAYC	M005	<b>Az.</b>	184°03'46.4895"	0°00'00.0114"	0°00'00.0019"	0.10
			<b>ΔHt.</b>	-11.756m	0.008m	-0.009m	-0.69
			<b>Dist.</b>	39307.511m	0.002m	0.004m	1.05
B206	TXAG	FREE	<b>Az.</b>	166°09'20.9514"	0°00'00.0198"	-0°00'00.0316"	-1.04
			<b>ΔHt.</b>	-10.254m	0.011m	0.001m	0.04
			<b>Dist.</b>	29369.399m	0.003m	-0.002m	-0.61

B93	M005	M008	<b>Az.</b>	62°02'58.8814"	0°00'00.0248"	0°00'00.0234"	1.04
			<b>ΔHt.</b>	0.809m	0.020m	0.004m	0.16
			<b>Dist.</b>	38848.861m	0.005m	0.003m	0.64
B150	BAYC	M009	<b>Az.</b>	121°53'44.9680"	0°00'00.0249"	-0°00'00.0127"	-0.53
			<b>ΔHt.</b>	-12.185m	0.015m	-0.007m	-1.02
			<b>Dist.</b>	38343.167m	0.004m	0.002m	0.40
B17	VAND	M001	<b>Az.</b>	108°13'48.5776"	0°00'00.0258"	0°00'00.0129"	0.65
			<b>ΔHt.</b>	-9.131m	0.018m	-0.016m	-1.02
			<b>Dist.</b>	35143.694m	0.004m	-0.002m	-0.70
B172	J005	TXLM	<b>Az.</b>	250°14'56.5700"	0°00'00.0065"	-0°00'00.0014"	-0.19
			<b>ΔHt.</b>	9.766m	0.010m	-0.004m	-0.36
			<b>Dist.</b>	97330.860m	0.003m	0.003m	1.01
B22	BAYC	M003	<b>Az.</b>	193°41'56.7160"	0°00'00.0370"	-0°00'00.0328"	-0.91
			<b>ΔHt.</b>	-6.966m	0.015m	-0.005m	-0.34
			<b>Dist.</b>	19016.246m	0.004m	0.004m	1.01
B186	B007	TXLI	<b>Az.</b>	22°08'24.9846"	0°00'00.0076"	0°00'00.0081"	0.99
			<b>ΔHt.</b>	11.509m	0.013m	0.009m	0.53
			<b>Dist.</b>	92104.893m	0.004m	-0.003m	-0.77
B254	B010	B001	<b>Az.</b>	151°52'40.3220"	0°00'00.0571"	-0°00'00.0276"	-0.55
			<b>ΔHt.</b>	-6.811m	0.015m	-0.008m	-0.44
			<b>Dist.</b>	15629.620m	0.004m	0.003m	0.99
B228	TXLI	TXLM	<b>Az.</b>	198°26'37.3054"	0°00'00.0062"	-0°00'00.0040"	-0.47
			<b>ΔHt.</b>	-6.363m	0.007m	0.007m	0.98
			<b>Dist.</b>	77520.768m	0.002m	0.002m	0.66
B85	M005	M006	<b>Az.</b>	1°57'43.5331"	0°00'00.0732"	-0°00'00.0775"	-0.97
			<b>ΔHt.</b>	3.457m	0.015m	0.011m	0.63
			<b>Dist.</b>	9198.591m	0.003m	0.002m	0.47
B292	GA15	B010	<b>Az.</b>	329°45'37.3196"	0°00'00.0273"	-0°00'00.0224"	-0.96
			<b>ΔHt.</b>	7.022m	0.014m	-0.015m	-0.97
			<b>Dist.</b>	32069.127m	0.004m	0.002m	0.49
B190	CA001	CA003	<b>Az.</b>	20°52'04.2100"	0°00'00.0388"	0°00'00.0031"	0.12

			<b>ΔHt.</b>	0.240m	0.018m	-0.016m	-0.97
			<b>Dist.</b>	25207.546m	0.005m	-0.001m	-0.20
B51	B002	FREE	<b>Az.</b>	196°13'58.2485"	0°00'00.0327"	-0°00'00.0124"	-0.32
			<b>ΔHt.</b>	0.050m	0.012m	0.017m	0.95
			<b>Dist.</b>	20539.024m	0.003m	0.000m	-0.02
B299	TOWNSEND	TXLI	<b>Az.</b>	357°40'49.5718"	0°00'00.0073"	-0°00'00.0075"	-0.86
			<b>ΔHt.</b>	15.470m	0.010m	0.005m	0.40
			<b>Dist.</b>	80355.709m	0.003m	0.003m	0.95
B49	B002	B007	<b>Az.</b>	34°17'04.1305"	0°00'00.0275"	0°00'00.0022"	0.08
			<b>ΔHt.</b>	3.660m	0.013m	0.013m	0.91
			<b>Dist.</b>	27099.805m	0.004m	0.000m	-0.06
B12	CA002	2050	<b>Az.</b>	262°31'05.6474"	0°00'00.0257"	0°00'00.0056"	0.27
			<b>ΔHt.</b>	0.765m	0.012m	-0.007m	-0.64
			<b>Dist.</b>	30755.014m	0.004m	-0.003m	-0.91
B144	M003	M002	<b>Az.</b>	269°40'45.1249"	0°00'00.0702"	0°00'00.0473"	0.90
			<b>ΔHt.</b>	-5.857m	0.025m	0.001m	0.06
			<b>Dist.</b>	15057.535m	0.005m	0.001m	0.26
B103	TXAG	B008	<b>Az.</b>	172°08'04.7631"	0°00'00.0550"	0°00'00.0083"	0.16
			<b>ΔHt.</b>	-5.966m	0.013m	-0.016m	-0.89
			<b>Dist.</b>	14406.065m	0.004m	0.003m	0.82
B143	VAND	CA003	<b>Az.</b>	181°09'15.7779"	0°00'00.0386"	-0°00'00.0240"	-0.88
			<b>ΔHt.</b>	-8.994m	0.015m	0.001m	0.07
			<b>Dist.</b>	22307.341m	0.004m	0.001m	0.21
B11	CA002	VAND	<b>Az.</b>	333°30'07.7521"	0°00'00.0168"	-0°00'00.0102"	-0.74
			<b>ΔHt.</b>	8.863m	0.012m	0.005m	0.49
			<b>Dist.</b>	46534.917m	0.004m	0.003m	0.87
B39	BAYC	M004	<b>Az.</b>	143°24'57.1572"	0°00'00.0612"	0°00'00.0174"	0.35
			<b>ΔHt.</b>	-9.575m	0.022m	0.000m	-0.03
			<b>Dist.</b>	15907.617m	0.005m	-0.003m	-0.87
B216	G0022	TXLM	<b>Az.</b>	257°27'19.3624"	0°00'00.0175"	-0°00'00.0050"	-0.26
			<b>ΔHt.</b>	9.505m	0.010m	0.013m	0.83

			<b>Dist.</b>	37338.873m	0.003m	0.003m	0.70
B28	FREE	M003	<b>Az.</b>	258°21'19.3445"	0°00'00.0115"	0°00'00.0090"	0.76
			<b>ΔHt.</b>	4.349m	0.016m	0.015m	0.82
			<b>Dist.</b>	64716.761m	0.004m	0.002m	0.41
B224	M005	M004	<b>Az.</b>	24°52'39.9786"	0°00'00.0308"	-0°00'00.0080"	-0.31
			<b>ΔHt.</b>	2.181m	0.022m	-0.005m	-0.23
			<b>Dist.</b>	29142.272m	0.005m	-0.003m	-0.82
B268	B011	B007	<b>Az.</b>	92°51'12.6082"	0°00'00.0436"	-0°00'00.0039"	-0.09
			<b>ΔHt.</b>	-2.730m	0.028m	-0.017m	-0.53
			<b>Dist.</b>	21957.373m	0.005m	-0.004m	-0.81
B23	BAYC	M002	<b>Az.</b>	226°30'49.0124"	0°00'00.0333"	-0°00'00.0209"	-0.81
			<b>ΔHt.</b>	-12.824m	0.024m	0.006m	0.35
			<b>Dist.</b>	26960.452m	0.005m	0.001m	0.17
B290	EAFY	G0022	<b>Az.</b>	47°37'23.6963"	0°00'00.0396"	0°00'00.0332"	0.81
			<b>ΔHt.</b>	-0.261m	0.011m	-0.010m	-0.76
			<b>Dist.</b>	17054.933m	0.003m	-0.002m	-0.66
B135	EDNA	VAND	<b>Az.</b>	190°00'45.5324"	0°00'00.0379"	0°00'00.0250"	0.80
			<b>ΔHt.</b>	-7.199m	0.012m	-0.004m	-0.52
			<b>Dist.</b>	19914.919m	0.004m	0.001m	0.18
B203	FREE	TXLI	<b>Az.</b>	23°32'20.3692"	0°00'00.0042"	-0°00'00.0041"	-0.80
			<b>ΔHt.</b>	15.119m	0.011m	-0.001m	-0.10
			<b>Dist.</b>	139071.249m	0.003m	-0.003m	-0.78
B166	J004	TXLI	<b>Az.</b>	301°19'39.5732"	0°00'00.0084"	0°00'00.0075"	0.78
			<b>ΔHt.</b>	15.988m	0.009m	0.003m	0.26
			<b>Dist.</b>	74306.011m	0.003m	-0.001m	-0.20
B263	WALL	J005	<b>Az.</b>	101°43'46.7046"	0°00'00.0102"	0°00'00.0016"	0.16
			<b>ΔHt.</b>	-2.318m	0.010m	0.000m	-0.02
			<b>Dist.</b>	64380.711m	0.003m	0.003m	0.78
B252	EAFY	G005	<b>Az.</b>	55°38'12.4690"	0°00'00.0134"	-0°00'00.0007"	-0.05
			<b>ΔHt.</b>	1.020m	0.010m	-0.010m	-0.76
			<b>Dist.</b>	45579.693m	0.003m	0.000m	-0.08

B124	G005	G0022	Az.	240°33'54.2496"	0°00'00.0245"	0°00'00.0242"	0.76
			ΔHt.	-1.281m	0.012m	-0.006m	-0.24
			Dist.	28789.641m	0.004m	0.001m	0.14
B297	TXAG	B011	Az.	22°23'34.9303"	0°00'00.0630"	-0°00'00.0285"	-0.39
			ΔHt.	-3.913m	0.028m	0.016m	0.44
			Dist.	15899.057m	0.005m	0.004m	0.76
B303	WALL	TXLI	Az.	351°55'56.6382"	0°00'00.0212"	0°00'00.0184"	0.76
			ΔHt.	13.810m	0.008m	0.000m	-0.01
			Dist.	27306.808m	0.003m	0.002m	0.57
B244	B009	B010	Az.	7°01'47.7375"	0°00'00.0264"	-0°00'00.0128"	-0.66
			ΔHt.	5.801m	0.014m	-0.012m	-0.75
			Dist.	36039.170m	0.005m	0.002m	0.73
B283	EAFY	G001	Az.	53°30'53.2384"	0°00'00.0383"	-0°00'00.0283"	-0.75
			ΔHt.	0.729m	0.009m	0.006m	0.63
			Dist.	17098.410m	0.003m	-0.001m	-0.21
B259	B005	CLOVPORT	Az.	26°00'27.1576"	0°00'00.0108"	-0°00'00.0093"	-0.74
			ΔHt.	9.054m	0.013m	-0.006m	-0.66
			Dist.	70033.570m	0.004m	0.000m	-0.01
B180	2050	CA003	Az.	21°26'45.4738"	0°00'00.0346"	-0°00'00.0176"	-0.73
			ΔHt.	-0.895m	0.016m	0.005m	0.47
			Dist.	25111.519m	0.004m	0.000m	-0.05
B110	TXAG	B009	Az.	152°28'44.4330"	0°00'00.0504"	0°00'00.0308"	0.72
			ΔHt.	-9.587m	0.015m	0.005m	0.26
			Dist.	18825.352m	0.004m	0.001m	0.42
B317	WALL	EAFY	Az.	185°12'32.1176"	0°00'00.0117"	-0°00'00.0046"	-0.35
			ΔHt.	-1.797m	0.008m	-0.005m	-0.72
			Dist.	50055.078m	0.003m	0.000m	0.03
B167	J004	TXLM	Az.	248°32'05.5846"	0°00'00.0062"	-0°00'00.0033"	-0.47
			ΔHt.	9.625m	0.009m	0.007m	0.70
			Dist.	95005.783m	0.003m	0.000m	-0.06
B47	B002	BRAZ	Az.	198°27'51.6020"	0°00'00.0709"	-0°00'00.0429"	-0.50

			<b>ΔHt.</b>	3.753m	0.020m	0.007m	0.70
			<b>Dist.</b>	15593.802m	0.006m	0.001m	0.12
B306	EAFY	TXLI	<b>Az.</b>	0°30'26.8187"	0°00'00.0077"	0°00'00.0019"	0.21
			<b>ΔHt.</b>	15.607m	0.009m	0.003m	0.30
			<b>Dist.</b>	76888.213m	0.003m	0.002m	0.69
B91	M008	M009	<b>Az.</b>	53°48'47.8488"	0°00'00.8302"	0°00'00.2932"	0.68
			<b>ΔHt.</b>	-1.238m	0.019m	-0.005m	-0.66
			<b>Dist.</b>	1262.665m	0.005m	0.000m	-0.19
B273	EATX	EAFY	<b>Az.</b>	242°18'20.8045"	0°00'00.0078"	0°00'00.0026"	0.30
			<b>ΔHt.</b>	0.891m	0.009m	-0.003m	-0.27
			<b>Dist.</b>	76620.168m	0.003m	0.002m	0.68
B262	EAFY	J004	<b>Az.</b>	59°02'32.4623"	0°00'00.0082"	-0°00'00.0033"	-0.37
			<b>ΔHt.</b>	-0.381m	0.009m	-0.007m	-0.68
			<b>Dist.</b>	75070.080m	0.003m	-0.001m	-0.34
B24	M005	BAYC	<b>Az.</b>	4°02'57.1434"	0°00'00.0114"	-0°00'00.0121"	-0.66
			<b>ΔHt.</b>	11.756m	0.008m	-0.008m	-0.56
			<b>Dist.</b>	39307.510m	0.002m	0.002m	0.53
B205	FREE	GA15	<b>Az.</b>	48°13'07.6196"	0°00'00.0203"	0°00'00.0249"	0.65
			<b>ΔHt.</b>	-0.554m	0.011m	-0.004m	-0.33
			<b>Dist.</b>	29889.428m	0.003m	0.001m	0.08
B145	M005	M003	<b>Az.</b>	355°14'53.5744"	0°00'00.0338"	0°00'00.0013"	0.04
			<b>ΔHt.</b>	4.790m	0.015m	0.004m	0.33
			<b>Dist.</b>	20804.528m	0.003m	-0.002m	-0.64
B138	VAND	2050	<b>Az.</b>	191°55'53.4198"	0°00'00.0131"	-0°00'00.0091"	-0.64
			<b>ΔHt.</b>	-8.098m	0.010m	-0.004m	-0.39
			<b>Dist.</b>	46676.549m	0.003m	-0.002m	-0.59
B182	FREE	B007	<b>Az.</b>	26°29'00.2558"	0°00'00.0134"	-0°00'00.0107"	-0.63
			<b>ΔHt.</b>	3.611m	0.012m	0.002m	0.10
			<b>Dist.</b>	47060.207m	0.003m	-0.003m	-0.62
B131	B001	TXAG	<b>Az.</b>	255°34'55.6290"	0°00'00.0325"	-0°00'00.0031"	-0.09
			<b>ΔHt.</b>	10.597m	0.013m	-0.001m	-0.10

			<b>Dist.</b>	21140.414m	0.003m	0.002m	0.63
B196	EATX	TXLI	<b>Az.</b>	301°44'56.0996"	0°00'00.0076"	0°00'00.0012"	0.14
			<b>ΔHt.</b>	16.498m	0.009m	-0.004m	-0.44
			<b>Dist.</b>	78433.754m	0.003m	0.002m	0.61
B171	J005	TXLI	<b>Az.</b>	301°17'23.0179"	0°00'00.0085"	0°00'00.0023"	0.25
			<b>ΔHt.</b>	16.128m	0.010m	-0.009m	-0.59
			<b>Dist.</b>	77983.203m	0.003m	0.002m	0.61
B204	FREE	TXLM	<b>Az.</b>	30°14'07.3260"	0°00'00.0083"	-0°00'00.0031"	-0.27
			<b>ΔHt.</b>	8.757m	0.010m	0.004m	0.28
			<b>Dist.</b>	62316.885m	0.003m	0.002m	0.61
B195	EATX	G0022	<b>Az.</b>	246°19'33.4646"	0°00'00.0113"	0°00'00.0050"	0.40
			<b>ΔHt.</b>	0.630m	0.011m	-0.007m	-0.38
			<b>Dist.</b>	60244.708m	0.003m	0.002m	0.61
B287	WALL	G0022	<b>Az.</b>	168°08'03.9903"	0°00'00.0174"	-0°00'00.0075"	-0.40
			<b>ΔHt.</b>	-2.058m	0.010m	-0.001m	-0.04
			<b>Dist.</b>	39195.833m	0.003m	0.002m	0.59
B21	BAYC	M006	<b>Az.</b>	184°42'00.9166"	0°00'00.0225"	0°00'00.0048"	0.20
			<b>ΔHt.</b>	-8.299m	0.015m	0.010m	0.58
			<b>Dist.</b>	30116.885m	0.003m	0.001m	0.37
B168	EATX	J005	<b>Az.</b>	355°47'40.2025"	0°00'00.8615"	-0°00'00.4709"	-0.58
			<b>ΔHt.</b>	0.370m	0.010m	-0.002m	-0.21
			<b>Dist.</b>	771.623m	0.003m	0.001m	0.44
B187	B007	TXLM	<b>Az.</b>	41°40'43.4806"	0°00'00.0421"	0°00'00.0201"	0.42
			<b>ΔHt.</b>	5.146m	0.012m	-0.009m	-0.58
			<b>Dist.</b>	15663.241m	0.003m	0.001m	0.24
B65	J001	TXLM	<b>Az.</b>	248°15'58.3380"	0°00'00.0069"	-0°00'00.0043"	-0.57
			<b>ΔHt.</b>	8.684m	0.008m	0.002m	0.21
			<b>Dist.</b>	86840.143m	0.003m	0.000m	0.08
B170	J005	G0022	<b>Az.</b>	245°38'12.3839"	0°00'00.0121"	-0°00'00.0070"	-0.57
			<b>ΔHt.</b>	0.260m	0.012m	-0.002m	-0.13
			<b>Dist.</b>	60506.255m	0.004m	0.000m	0.05



B26	FREE	M006	<b>Az.</b>	248°09'29.9242"	0°00'00.0106"	-0°00'00.0064"	-0.56
			<b>ΔHt.</b>	3.016m	0.015m	0.005m	0.27
			<b>Dist.</b>	66156.737m	0.004m	0.002m	0.45
B163	J004	G001	<b>Az.</b>	240°59'43.6507"	0°00'00.0116"	0°00'00.0045"	0.41
			<b>ΔHt.</b>	1.110m	0.009m	0.005m	0.55
			<b>Dist.</b>	58074.537m	0.003m	0.001m	0.44
B311	WALL	TXLM	<b>Az.</b>	211°24'08.4105"	0°00'00.0101"	-0°00'00.0062"	-0.52
			<b>ΔHt.</b>	7.447m	0.008m	0.003m	0.39
			<b>Dist.</b>	54472.713m	0.003m	0.000m	0.11
B234	B011	B002	<b>Az.</b>	164°07'56.6353"	0°00'00.0423"	-0°00'00.0153"	-0.35
			<b>ΔHt.</b>	-6.390m	0.028m	-0.017m	-0.52
			<b>Dist.</b>	24423.966m	0.005m	0.002m	0.46
B214	G0021	TXLM	<b>Az.</b>	257°27'35.1816"	0°00'00.0175"	-0°00'00.0011"	-0.06
			<b>ΔHt.</b>	9.711m	0.011m	0.008m	0.51
			<b>Dist.</b>	37358.214m	0.003m	-0.001m	-0.21
B59	J001	J005	<b>Az.</b>	85°40'48.5309"	0°00'00.0639"	-0°00'00.0019"	-0.03
			<b>ΔHt.</b>	-1.082m	0.010m	-0.001m	-0.13
			<b>Dist.</b>	10936.936m	0.003m	-0.002m	-0.51
B35	BAYC	B005	<b>Az.</b>	90°41'38.9078"	0°00'00.0203"	0°00'00.0121"	0.51
			<b>ΔHt.</b>	-11.198m	0.014m	0.005m	0.19
			<b>Dist.</b>	38445.557m	0.004m	0.001m	0.21
B125	G005	TXLI	<b>Az.</b>	324°21'27.1022"	0°00'00.0101"	0°00'00.0060"	0.50
			<b>ΔHt.</b>	14.587m	0.011m	-0.003m	-0.24
			<b>Dist.</b>	63102.814m	0.003m	0.001m	0.21
B126	G005	TXLM	<b>Az.</b>	250°10'55.5851"	0°00'00.0090"	-0°00'00.0054"	-0.50
			<b>ΔHt.</b>	8.224m	0.010m	0.004m	0.33
			<b>Dist.</b>	65412.864m	0.003m	0.000m	0.06
B84	M006	M002	<b>Az.</b>	303°49'55.1362"	0°00'00.0534"	-0°00'00.0032"	-0.07
			<b>ΔHt.</b>	-4.525m	0.025m	-0.011m	-0.50
			<b>Dist.</b>	20580.140m	0.005m	-0.002m	-0.50
B161	TXLM	B005	<b>Az.</b>	226°38'38.5947"	0°00'00.0112"	-0°00'00.0018"	-0.17

			<b>ΔHt.</b>	-8.639m	0.014m	0.010m	0.47
			<b>Dist.</b>	71327.534m	0.004m	-0.001m	-0.25
B52	B002	GA15	<b>Az.</b>	89°21'51.4260"	0°00'00.0453"	0°00'00.0207"	0.46
			<b>ΔHt.</b>	-0.505m	0.014m	0.001m	0.07
			<b>Dist.</b>	16557.778m	0.004m	0.000m	-0.11
B162	EATX	J004	<b>Az.</b>	308°59'32.0607"	0°00'00.1520"	0°00'00.0698"	0.46
			<b>ΔHt.</b>	0.510m	0.008m	0.000m	0.01
			<b>Dist.</b>	4162.817m	0.003m	0.000m	-0.11
B102	FREE	B008	<b>Az.</b>	340°29'37.8435"	0°00'00.0487"	0°00'00.0073"	0.15
			<b>ΔHt.</b>	4.288m	0.011m	-0.004m	-0.26
			<b>Dist.</b>	15116.358m	0.003m	-0.002m	-0.45
B133	B001	TXLM	<b>Az.</b>	41°53'07.6580"	0°00'00.0240"	0°00'00.0070"	0.25
			<b>ΔHt.</b>	9.100m	0.013m	0.006m	0.36
			<b>Dist.</b>	26878.042m	0.003m	0.002m	0.45
B226	TXAG	TXLM	<b>Az.</b>	56°33'31.1845"	0°00'00.0135"	-0°00'00.0067"	-0.45
			<b>ΔHt.</b>	-1.497m	0.012m	0.001m	0.06
			<b>Dist.</b>	45987.350m	0.003m	0.001m	0.39
B217	TXAG	GA15	<b>Az.</b>	106°19'59.7253"	0°00'00.0236"	-0°00'00.0113"	-0.44
			<b>ΔHt.</b>	-10.808m	0.013m	-0.007m	-0.45
			<b>Dist.</b>	30536.129m	0.003m	0.001m	0.33
B121	EATX	G005	<b>Az.</b>	251°24'51.7721"	0°00'00.0196"	0°00'00.0019"	0.09
			<b>ΔHt.</b>	1.911m	0.010m	0.000m	0.01
			<b>Dist.</b>	31717.834m	0.003m	0.002m	0.45
B64	J001	TXLI	<b>Az.</b>	306°29'35.0275"	0°00'00.0091"	0°00'00.0044"	0.44
			<b>ΔHt.</b>	15.047m	0.009m	-0.004m	-0.36
			<b>Dist.</b>	69377.309m	0.003m	0.000m	-0.01
B184	B007	GA15	<b>Az.</b>	176°44'54.5770"	0°00'00.0332"	0°00'00.0158"	0.42
			<b>ΔHt.</b>	-4.165m	0.013m	0.000m	0.01
			<b>Dist.</b>	22245.019m	0.004m	0.001m	0.32
B164	J004	G0021	<b>Az.</b>	242°40'28.3082"	0°00'00.0116"	0°00'00.0009"	0.08
			<b>ΔHt.</b>	-0.086m	0.011m	0.002m	0.15

			<b>Dist.</b>	58432.403m	0.003m	-0.001m	-0.41
B154	B004	M010	<b>Az.</b>	260°34'15.3170"	0°00'00.0471"	-0°00'00.0095"	-0.29
			<b>ΔHt.</b>	1.991m	0.022m	-0.007m	-0.39
			<b>Dist.</b>	21764.070m	0.005m	0.001m	0.22
B20	M001	M007	<b>Az.</b>	154°49'06.7242"	0°00'00.0795"	0°00'00.0167"	0.39
			<b>ΔHt.</b>	0.319m	0.021m	-0.004m	-0.38
			<b>Dist.</b>	13471.731m	0.005m	0.000m	-0.02
B123	G005	G0021	<b>Az.</b>	240°32'54.4710"	0°00'00.0236"	-0°00'00.0095"	-0.37
			<b>ΔHt.</b>	-1.487m	0.012m	0.000m	0.00
			<b>Dist.</b>	28771.968m	0.004m	0.000m	-0.09
B202	FREE	TXAG	<b>Az.</b>	346°11'26.8560"	0°00'00.0197"	-0°00'00.0028"	-0.12
			<b>ΔHt.</b>	10.254m	0.011m	0.004m	0.37
			<b>Dist.</b>	29369.399m	0.003m	0.001m	0.31
B220	M005	M002	<b>Az.</b>	320°54'10.6008"	0°00'00.0383"	-0°00'00.0081"	-0.27
			<b>ΔHt.</b>	-1.067m	0.023m	0.001m	0.04
			<b>Dist.</b>	26609.283m	0.004m	0.001m	0.36
B15	CA002	CA003	<b>Az.</b>	312°18'38.5578"	0°00'00.0329"	-0°00'00.0007"	-0.03
			<b>ΔHt.</b>	-0.131m	0.016m	0.002m	0.20
			<b>Dist.</b>	28737.179m	0.004m	0.001m	0.36
B60	EATX	J001	<b>Az.</b>	269°46'19.8360"	0°00'00.0574"	-0°00'00.0081"	-0.13
			<b>ΔHt.</b>	1.451m	0.009m	-0.002m	-0.22
			<b>Dist.</b>	10963.339m	0.003m	0.001m	0.36
B236	WALL	J001	<b>Az.</b>	104°59'36.2859"	0°00'00.0115"	-0°00'00.0028"	-0.24
			<b>ΔHt.</b>	-1.237m	0.008m	0.002m	0.25
			<b>Dist.</b>	53971.825m	0.003m	0.001m	0.35
B284	WALL	G0021	<b>Az.</b>	168°06'22.0401"	0°00'00.0173"	-0°00'00.0064"	-0.35
			<b>ΔHt.</b>	-2.264m	0.011m	-0.003m	-0.22
			<b>Dist.</b>	39198.396m	0.003m	0.000m	0.11
B194	EATX	G0021	<b>Az.</b>	246°19'10.9577"	0°00'00.0111"	-0°00'00.0010"	-0.08
			<b>ΔHt.</b>	0.425m	0.011m	-0.005m	-0.34
			<b>Dist.</b>	60226.304m	0.003m	0.000m	0.07

B119	G005	J004	<b>Az.</b>	64°27'53.4211"	0°00'00.0214"	0°00'00.0077"	0.33
			<b>ΔHt.</b>	-1.401m	0.011m	-0.004m	-0.30
			<b>Dist.</b>	29694.569m	0.003m	0.000m	0.07
B239	EAFY	J001	<b>Az.</b>	57°38'18.4274"	0°00'00.0092"	-0°00'00.0008"	-0.09
			<b>ΔHt.</b>	0.560m	0.009m	-0.003m	-0.31
			<b>Dist.</b>	67083.440m	0.003m	0.000m	-0.02
B249	WALL	G005	<b>Az.</b>	126°06'23.7789"	0°00'00.0153"	-0°00'00.0051"	-0.29
			<b>ΔHt.</b>	-0.777m	0.010m	-0.002m	-0.16
			<b>Dist.</b>	40958.076m	0.003m	0.001m	0.27
B118	TXLM	BRAZ	<b>Az.</b>	212°10'19.2440"	0°00'00.0178"	-0°00'00.0051"	-0.28
			<b>ΔHt.</b>	-5.053m	0.021m	0.004m	0.13
			<b>Dist.</b>	57682.750m	0.005m	0.002m	0.28
B309	TXLM	B011	<b>Az.</b>	251°57'56.5566"	0°00'00.0274"	-0°00'00.0065"	-0.24
			<b>ΔHt.</b>	-2.416m	0.027m	-0.007m	-0.25
			<b>Dist.</b>	34024.595m	0.005m	-0.001m	-0.22
B130	B001	GA15	<b>Az.</b>	147°37'43.7903"	0°00'00.0448"	-0°00'00.0051"	-0.11
			<b>ΔHt.</b>	-0.211m	0.014m	-0.003m	-0.24
			<b>Dist.</b>	16461.938m	0.003m	0.000m	-0.08
B314	EAFY	TXLM	<b>Az.</b>	277°59'09.1103"	0°00'00.0237"	-0°00'00.0065"	-0.24
			<b>ΔHt.</b>	9.244m	0.008m	0.002m	0.21
			<b>Dist.</b>	24072.908m	0.003m	0.000m	0.01
B260	WALL	J004	<b>Az.</b>	100°39'07.5600"	0°00'00.0100"	-0°00'00.0003"	-0.03
			<b>ΔHt.</b>	-2.178m	0.008m	0.002m	0.20
			<b>Dist.</b>	60896.410m	0.003m	0.001m	0.19
B109	B009	GA15	<b>Az.</b>	68°33'54.3945"	0°00'00.0390"	-0°00'00.0006"	-0.02
			<b>ΔHt.</b>	-1.221m	0.014m	-0.002m	-0.15
			<b>Dist.</b>	22142.734m	0.004m	-0.001m	-0.19
B57	J001	G005	<b>Az.</b>	242°09'20.2328"	0°00'00.0297"	0°00'00.0032"	0.10
			<b>ΔHt.</b>	0.460m	0.010m	0.002m	0.18
			<b>Dist.</b>	21590.333m	0.003m	0.000m	0.03
B19	M001	CA005	<b>Az.</b>	209°16'43.3461"	0°00'00.1857"	0°00'00.0200"	0.16

			<b>ΔHt.</b>	0.719m	0.057m	0.002m	0.04
			<b>Dist.</b>	9991.649m	0.009m	0.000m	0.07
B62	J001	G0021	<b>Az.</b>	241°17'35.2203"	0°00'00.0136"	0°00'00.0019"	0.14
			<b>ΔHt.</b>	-1.027m	0.011m	0.000m	-0.02
			<b>Dist.</b>	50358.019m	0.004m	-0.001m	-0.15
B58	J001	J004	<b>Az.</b>	70°55'50.0396"	0°00'00.0785"	-0°00'00.0020"	-0.03
			<b>ΔHt.</b>	-0.941m	0.009m	-0.001m	-0.10
			<b>Dist.</b>	8173.716m	0.003m	0.000m	0.07
B155	B004	M004	<b>Az.</b>	265°18'54.9211"	0°00'00.0275"	-0°00'00.0006"	-0.03
			<b>ΔHt.</b>	1.353m	0.023m	0.001m	0.05
			<b>Dist.</b>	39584.061m	0.005m	0.000m	-0.01
B312	TXLM	C004	<b>Az.</b>	37°42'12.0618"	0°00'00.0269"	0°00'00.0000"	0.00
			<b>ΔHt.</b>	-7.954m	0.023m	0.000m	0.00
			<b>Dist.</b>	53405.099m	0.007m	0.000m	0.00
B313	TXLM	C003	<b>Az.</b>	55°04'19.5384"	0°00'00.0364"	0°00'00.0000"	0.00
			<b>ΔHt.</b>	-9.567m	0.026m	0.000m	0.00
			<b>Dist.</b>	41126.505m	0.007m	0.000m	0.00

## Geoid Observations

Number of Observations : 49

Number of Outliers : 0

Observation Adjustment (Critical Tau = 3.94). Any outliers are in red.

Observation ID	Point Name	Separation	A-posteriori Error (1.96σ)	Residual	Standardized Residual
G243	C003	-27.083m	0.025m	0.000m	0.00
G205	CA004	-26.893m	0.025m	0.000m	0.00
G217	B006	-26.469m	0.025m	0.000m	0.00
G240	B011	-26.881m	0.025m	0.000m	0.00
G212	M002	-26.842m	0.025m	0.000m	0.00
G221	TXAG	-26.726m	0.025m	0.000m	0.00
G222	TXLM	-26.859m	0.025m	0.000m	0.00

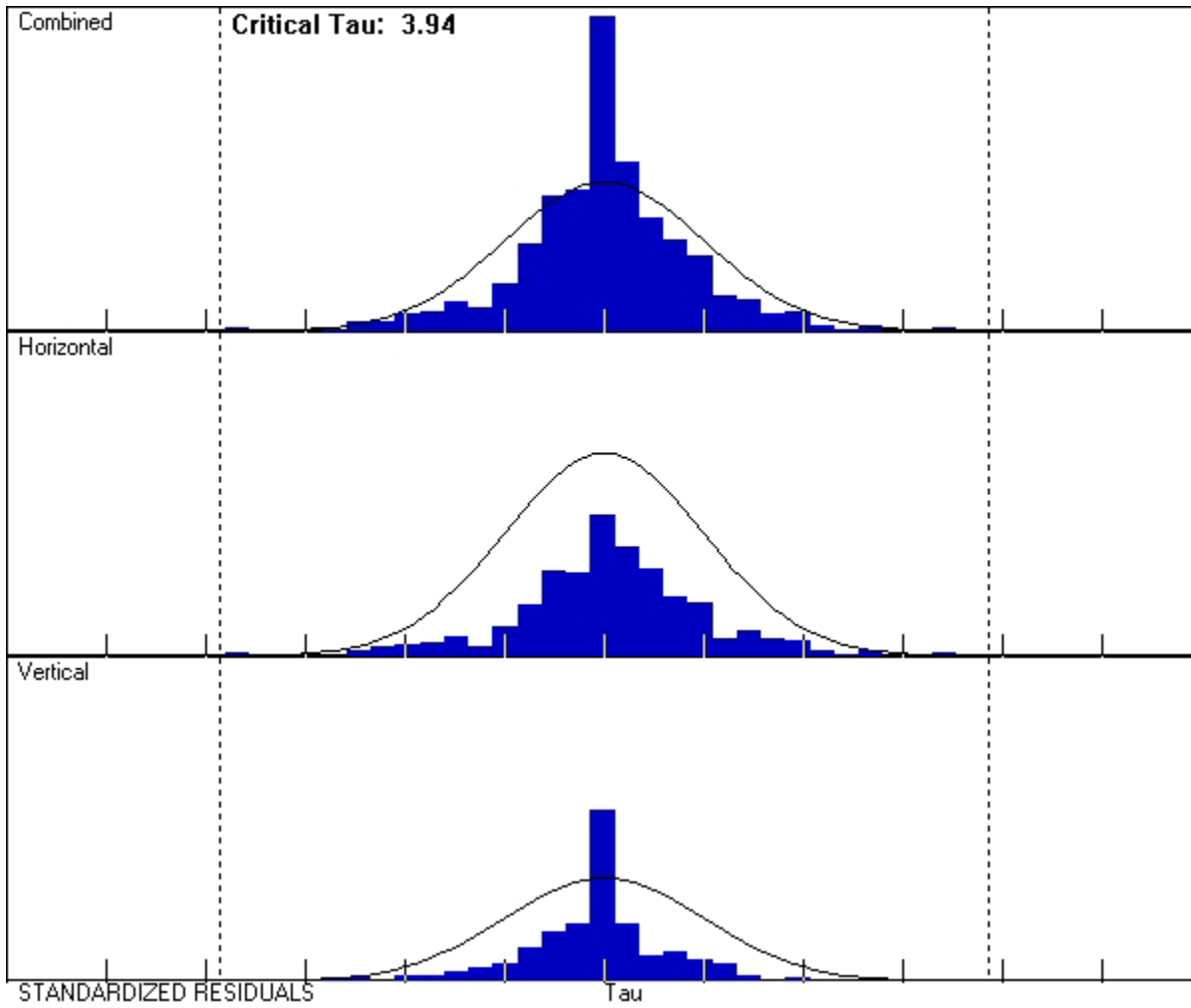
G223	B002	-26.582m	0.025m	0.000m	0.00
G224	B009	-26.496m	0.025m	0.000m	0.00
G225	BRAZ	-26.391m	0.025m	0.000m	0.00
G226	B001	-26.719m	0.025m	0.000m	0.00
G227	B007	-26.782m	0.025m	0.000m	0.00
G228	GA15	-26.487m	0.025m	0.000m	0.00
G229	J001	-27.021m	0.025m	0.000m	0.00
G230	G005	-26.943m	0.025m	0.000m	0.00
G231	J004	-27.026m	0.025m	0.000m	0.00
G232	J005	-26.976m	0.025m	0.000m	0.00
G233	G0021	-26.814m	0.025m	0.000m	0.00
G234	TXLI	-27.532m	0.025m	0.000m	0.00
G235	G001	-26.784m	0.025m	0.000m	0.00
G236	G0022	-26.814m	0.025m	0.000m	0.00
G237	TOWNSEND	-26.600m	0.025m	0.000m	0.00
G238	CLOVPORT	-27.055m	0.025m	0.000m	0.00
G239	B010	-26.895m	0.025m	0.000m	0.00
G241	EAFY	-26.683m	0.025m	0.000m	0.00
G242	C004	-27.333m	0.025m	0.000m	0.00
G195	WALL	-27.380m	0.025m	0.000m	0.00
G196	EATX	-26.961m	0.025m	0.000m	0.00
G197	BAYC	-26.825m	0.025m	0.000m	0.00
G198	M005	-26.493m	0.025m	0.000m	0.00
G199	VAND	-27.220m	0.025m	0.000m	0.00
G200	2050	-26.942m	0.025m	0.000m	0.00
G201	EDNA	-27.330m	0.025m	0.000m	0.00
G202	FREE	-26.316m	0.025m	0.000m	0.00
G203	CA002	-26.712m	0.025m	0.000m	0.00
G204	CA001	-26.938m	0.025m	0.000m	0.00
G206	CA003	-27.045m	0.025m	0.000m	0.00
G207	M001	-26.859m	0.025m	0.000m	0.00

G208	CA005	-26.822m	0.025m	0.000m	0.00
G209	M007	-26.737m	0.025m	0.000m	0.00
G210	M006	-26.619m	0.025m	0.000m	0.00
G211	M003	-26.727m	0.025m	0.000m	0.00
G213	M008	-26.368m	0.025m	0.000m	0.00
G214	M009	-26.368m	0.025m	0.000m	0.00
G215	B004	-26.337m	0.025m	0.000m	0.00
G216	B005	-26.531m	0.025m	0.000m	0.00
G218	M010	-26.510m	0.025m	0.000m	0.00
G219	M004	-26.650m	0.025m	0.000m	0.00
G220	B008	-26.559m	0.025m	0.000m	0.00

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## Histograms of Standardized Residuals



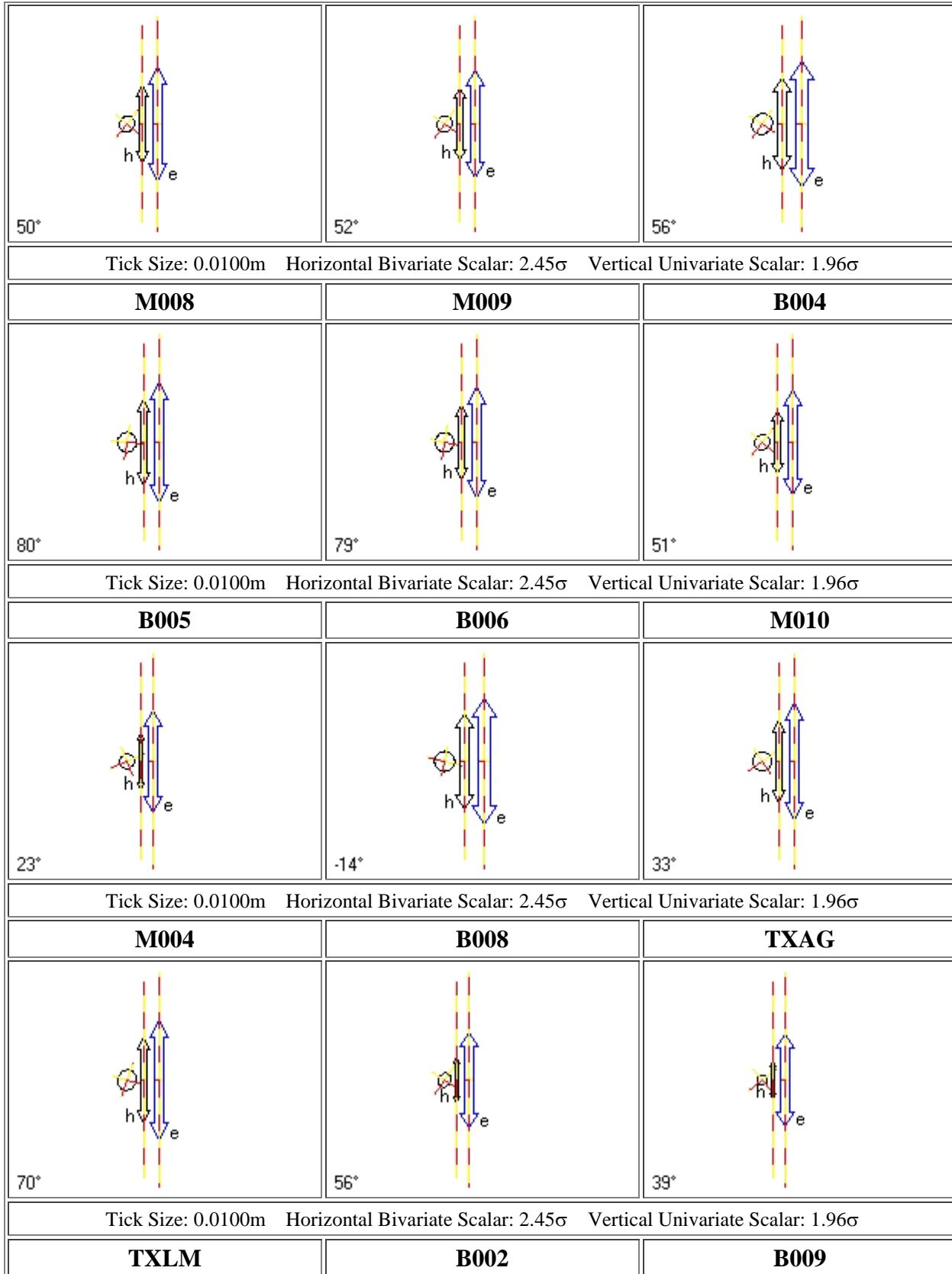
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## Point Error Ellipses

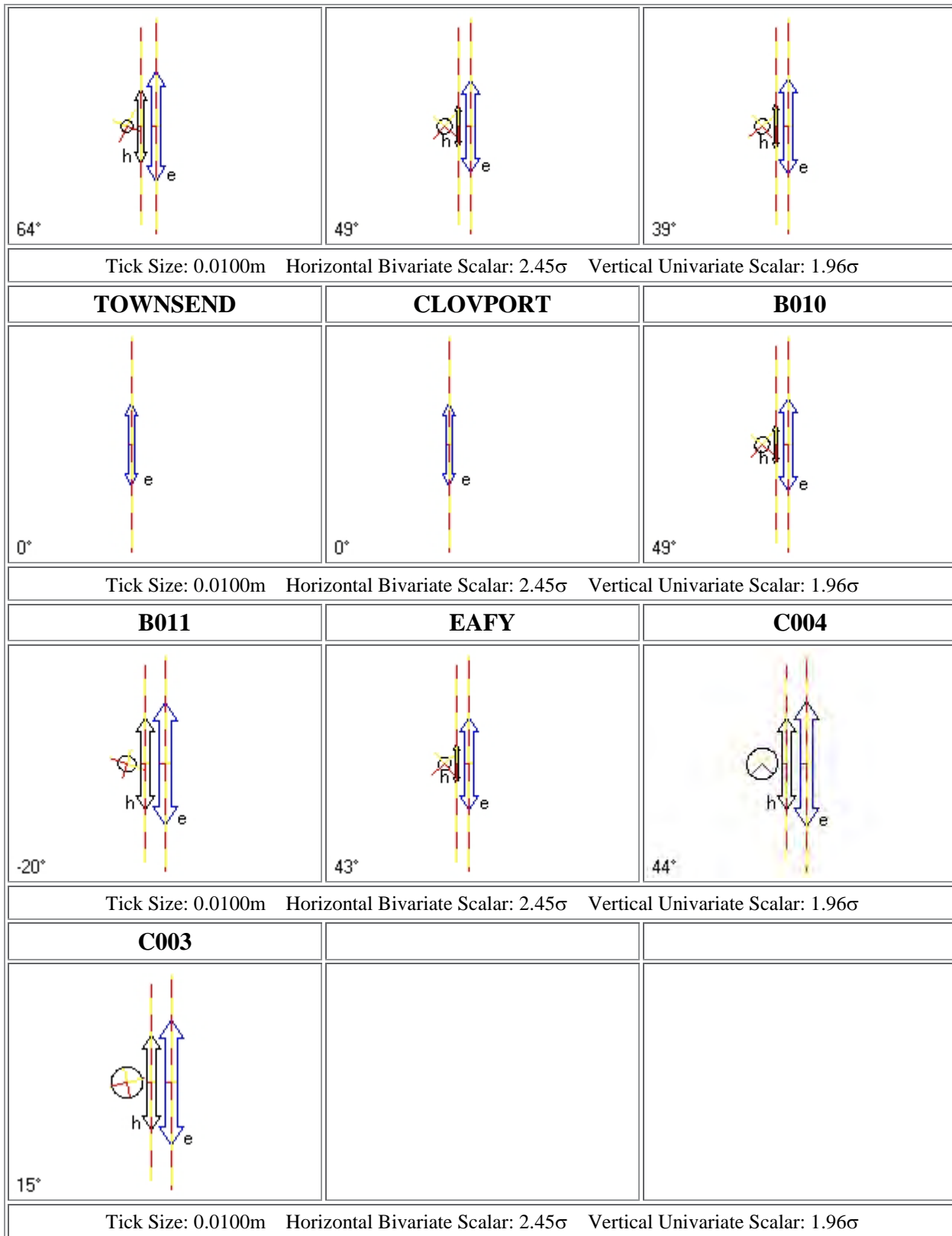
WALL	EATX	BAYC
<p>54°</p>	<p>49°</p>	<p>46°</p>
<p>Tick Size: 0.0100m Horizontal Bivariate Scalar: <math>2.45\sigma</math> Vertical Univariate Scalar: <math>1.96\sigma</math></p>		
<p><b>M005</b></p>	<p><b>VAND</b></p>	<p><b>2050</b></p>



<p>42°</p>	<p>44°</p>	<p>45°</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>0°</p>	<p>35°</p>	<p>51°</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>56°</p>	<p>44°</p>	<p>52°</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>
<p>20°</p>	<p>3°</p>	<p>24°</p>
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>



49°	38°	40°
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>
80°	38°	42°
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>
42°	49°	47°
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>
49°	50°	45°
Tick Size: 0.0100m Horizontal Bivariate Scalar: $2.45\sigma$ Vertical Univariate Scalar: $1.96\sigma$		
<b>TXLI</b>	<b>G001</b>	<b>G0022</b>



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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	<b>Az.</b>	102°23'12.0091"	0°00'00.0100"	0.048162	0.048162
		<b><math>\Delta</math>Ht.</b>	-2.696m	0.012m		
		<b><math>\Delta</math>Elev.</b>	-3.115m	0.041m		
		<b>Dist.</b>	64600.990m	0.003m		
WALL	TXLM	<b>Az.</b>	211°24'08.4352"	0°00'00.0111"	0.054822	0.054822
		<b><math>\Delta</math>Ht.</b>	7.484m	0.014m		
		<b><math>\Delta</math>Elev.</b>	6.963m	0.039m		
		<b>Dist.</b>	54472.711m	0.003m		
WALL	J001	<b>Az.</b>	104°59'36.3099"	0°00'00.0124"	0.059462	0.059462
		<b><math>\Delta</math>Ht.</b>	-1.242m	0.011m		
		<b><math>\Delta</math>Elev.</b>	-1.601m	0.041m		
		<b>Dist.</b>	53971.823m	0.003m		
WALL	G005	<b>Az.</b>	126°06'23.8030"	0°00'00.0160"	0.074733	0.074733
		<b><math>\Delta</math>Ht.</b>	-0.770m	0.013m		
		<b><math>\Delta</math>Elev.</b>	-1.207m	0.041m		
		<b>Dist.</b>	40958.074m	0.003m		
WALL	J004	<b>Az.</b>	100°39'07.5838"	0°00'00.0111"	0.053428	0.053428
		<b><math>\Delta</math>Ht.</b>	-2.187m	0.011m		
		<b><math>\Delta</math>Elev.</b>	-2.540m	0.041m		
		<b>Dist.</b>	60896.407m	0.003m		
WALL	J005	<b>Az.</b>	101°43'46.7284"	0°00'00.0113"	0.054107	0.054107
		<b><math>\Delta</math>Ht.</b>	-2.327m	0.013m		
		<b><math>\Delta</math>Elev.</b>	-2.731m	0.041m		
		<b>Dist.</b>	64380.708m	0.003m		
WALL	G0021	<b>Az.</b>	168°06'22.0644"	0°00'00.0179"	0.084702	0.084702
		<b><math>\Delta</math>Ht.</b>	-2.241m	0.016m		

		<b>ΔElev.</b>	-2.807m	0.041m		
		<b>Dist.</b>	39198.394m	0.003m		
WALL	TXLI	<b>Az.</b>	351°55'56.6629"	0°00'00.0217"	0.104773	0.104773
		<b>ΔHt.</b>	13.793m	0.011m		
		<b>ΔElev.</b>	13.945m	0.044m		
		<b>Dist.</b>	27306.806m	0.003m		
WALL	G001	<b>Az.</b>	166°56'19.7299"	0°00'00.0168"	0.080972	0.080972
		<b>ΔHt.</b>	-1.045m	0.015m		
		<b>ΔElev.</b>	-1.641m	0.040m		
		<b>Dist.</b>	40740.868m	0.003m		
WALL	G0022	<b>Az.</b>	168°08'04.0146"	0°00'00.0180"	0.085651	0.085651
		<b>ΔHt.</b>	-2.036m	0.015m		
		<b>ΔElev.</b>	-2.601m	0.041m		
		<b>Dist.</b>	39195.831m	0.003m		
WALL	EAFY	<b>Az.</b>	185°12'32.1420"	0°00'00.0126"	0.061116	0.061116
		<b>ΔHt.</b>	-1.764m	0.016m		
		<b>ΔElev.</b>	-2.460m	0.040m		
		<b>Dist.</b>	50055.075m	0.003m		
EATX	TXLM	<b>Az.</b>	250°41'16.2538"	0°00'00.0075"	0.036799	0.036799
		<b>ΔHt.</b>	10.180m	0.012m		
		<b>ΔElev.</b>	10.078m	0.039m		
		<b>Dist.</b>	97126.906m	0.004m		
EATX	J001	<b>Az.</b>	269°46'19.8606"	0°00'00.0576"	0.279320	0.279320
		<b>ΔHt.</b>	1.454m	0.009m		
		<b>ΔElev.</b>	1.514m	0.040m		
		<b>Dist.</b>	10963.338m	0.003m		
EATX	G005	<b>Az.</b>	251°24'51.7969"	0°00'00.0202"	0.100647	0.100647
		<b>ΔHt.</b>	1.926m	0.011m		
		<b>ΔElev.</b>	1.908m	0.040m		
		<b>Dist.</b>	31717.832m	0.003m		
EATX	J004	<b>Az.</b>	308°59'32.0853"	0°00'00.1521"	0.715507	0.715507

		<b>ΔHt.</b>	0.509m	0.009m		
		<b>ΔElev.</b>	0.575m	0.041m		
		<b>Dist.</b>	4162.817m	0.003m		
EATX	J005	<b>Az.</b>	355°47'40.2270"	0°00'00.8615"	4.168601	4.168601
		<b>ΔHt.</b>	0.369m	0.010m		
		<b>ΔElev.</b>	0.384m	0.041m		
		<b>Dist.</b>	771.623m	0.003m		
EATX	G0021	<b>Az.</b>	246°19'10.9827"	0°00'00.0121"	0.061136	0.061136
		<b>ΔHt.</b>	0.455m	0.013m		
		<b>ΔElev.</b>	0.308m	0.040m		
		<b>Dist.</b>	60226.301m	0.004m		
EATX	TXLI	<b>Az.</b>	301°44'56.1250"	0°00'00.0090"	0.043011	0.043011
		<b>ΔHt.</b>	16.489m	0.018m		
		<b>ΔElev.</b>	17.061m	0.043m		
		<b>Dist.</b>	78433.750m	0.003m		
EATX	G0022	<b>Az.</b>	246°19'33.4896"	0°00'00.0123"	0.061073	0.061073
		<b>ΔHt.</b>	0.660m	0.012m		
		<b>ΔElev.</b>	0.514m	0.040m		
		<b>Dist.</b>	60244.705m	0.004m		
EATX	EAFY	<b>Az.</b>	242°18'20.8296"	0°00'00.0091"	0.045003	0.045003
		<b>ΔHt.</b>	0.932m	0.012m		
		<b>ΔElev.</b>	0.655m	0.040m		
		<b>Dist.</b>	76620.164m	0.003m		
BAYC	M005	<b>Az.</b>	184°03'46.5140"	0°00'00.0121"	0.059825	0.059825
		<b>ΔHt.</b>	-11.730m	0.013m		
		<b>ΔElev.</b>	-12.062m	0.042m		
		<b>Dist.</b>	39307.509m	0.002m		
BAYC	VAND	<b>Az.</b>	257°17'51.3304"	0°00'00.0098"	0.048485	0.048485
		<b>ΔHt.</b>	-2.885m	0.011m		
		<b>ΔElev.</b>	-2.491m	0.039m		
		<b>Dist.</b>	66563.762m	0.003m		

BAYC	2050	<b>Az.</b>	231°09'48.9769"	0°00'00.0076"	0.038030	0.038030
		<b>ΔHt.</b>	-10.952m	0.017m		
		<b>ΔElev.</b>	-10.835m	0.044m		
		<b>Dist.</b>	96078.598m	0.004m		
BAYC	EDNA	<b>Az.</b>	274°37'03.9954"	0°00'00.0089"	0.043116	0.043116
		<b>ΔHt.</b>	4.300m	0.012m		
		<b>ΔElev.</b>	4.804m	0.037m		
		<b>Dist.</b>	61567.754m	0.003m		
BAYC	FREE	<b>Az.</b>	94°56'48.5115"	0°00'00.0083"	0.039912	0.039912
		<b>ΔHt.</b>	-11.327m	0.010m		
		<b>ΔElev.</b>	-11.837m	0.039m		
		<b>Dist.</b>	59034.005m	0.002m		
BAYC	M006	<b>Az.</b>	184°42'00.9411"	0°00'00.0229"	0.115577	0.115577
		<b>ΔHt.</b>	-8.279m	0.017m		
		<b>ΔElev.</b>	-8.486m	0.043m		
		<b>Dist.</b>	30116.883m	0.003m		
BAYC	M003	<b>Az.</b>	193°41'56.7405"	0°00'00.0372"	0.193727	0.193727
		<b>ΔHt.</b>	-6.953m	0.016m		
		<b>ΔElev.</b>	-7.051m	0.042m		
		<b>Dist.</b>	19016.245m	0.004m		
BAYC	M002	<b>Az.</b>	226°30'49.0371"	0°00'00.0336"	0.186325	0.186325
		<b>ΔHt.</b>	-12.807m	0.024m		
		<b>ΔElev.</b>	-12.790m	0.046m		
		<b>Dist.</b>	26960.451m	0.005m		
BAYC	M008	<b>Az.</b>	123°40'09.3262"	0°00'00.0260"	0.121450	0.121450
		<b>ΔHt.</b>	-10.942m	0.021m		
		<b>ΔElev.</b>	-11.399m	0.045m		
		<b>Dist.</b>	37893.188m	0.005m		
BAYC	M009	<b>Az.</b>	121°53'44.9922"	0°00'00.0254"	0.117438	0.117438
		<b>ΔHt.</b>	-12.180m	0.017m		
		<b>ΔElev.</b>	-12.638m	0.043m		



		<b>Dist.</b>	38343.165m	0.005m		
BAYC	B004	<b>Az.</b>	100°50'50.8878"	0°00'00.0162"	0.076796	0.076796
		<b>ΔHt.</b>	-10.935m	0.014m		
		<b>ΔElev.</b>	-11.424m	0.041m		
		<b>Dist.</b>	49808.796m	0.004m		
BAYC	B005	<b>Az.</b>	90°41'38.9319"	0°00'00.0203"	0.102707	0.102707
		<b>ΔHt.</b>	-11.208m	0.014m		
		<b>ΔElev.</b>	-11.502m	0.040m		
		<b>Dist.</b>	38445.555m	0.004m		
BAYC	B006	<b>Az.</b>	105°14'55.0441"	0°00'00.0271"	0.138392	0.138392
		<b>ΔHt.</b>	-11.936m	0.026m		
		<b>ΔElev.</b>	-12.292m	0.046m		
		<b>Dist.</b>	36654.379m	0.005m		
BAYC	M010	<b>Az.</b>	115°22'54.0264"	0°00'00.0313"	0.149653	0.149653
		<b>ΔHt.</b>	-8.937m	0.021m		
		<b>ΔElev.</b>	-9.252m	0.044m		
		<b>Dist.</b>	30398.303m	0.005m		
BAYC	M004	<b>Az.</b>	143°24'57.1816"	0°00'00.0614"	0.283961	0.283961
		<b>ΔHt.</b>	-9.570m	0.023m		
		<b>ΔElev.</b>	-9.745m	0.045m		
		<b>Dist.</b>	15907.616m	0.005m		
BAYC	B008	<b>Az.</b>	80°20'50.2607"	0°00'00.0141"	0.067725	0.067725
		<b>ΔHt.</b>	-7.047m	0.012m		
		<b>ΔElev.</b>	-7.314m	0.039m		
		<b>Dist.</b>	54465.185m	0.004m		
BAYC	TXAG	<b>Az.</b>	65°38'09.6436"	0°00'00.0111"	0.056047	0.056047
		<b>ΔHt.</b>	-1.090m	0.012m		
		<b>ΔElev.</b>	-1.189m	0.039m		
		<b>Dist.</b>	56708.782m	0.003m		
BAYC	TXLM	<b>Az.</b>	61°27'23.7940"	0°00'00.0065"	0.032705	0.032705
		<b>ΔHt.</b>	-2.614m	0.014m		

		<b>ΔElev.</b>	-2.580m	0.038m		
		<b>Dist.</b>	102359.251m	0.003m		
BAYC	TOWNSEND	<b>Az.</b>	70°11'08.5169"	0°00'00.0043"	0.021510	0.021510
		<b>ΔHt.</b>	-11.724m	0.012m		
		<b>ΔElev.</b>	-11.950m	0.037m		
		<b>Dist.</b>	125197.337m	0.003m		
BAYC	CLOVPORT	<b>Az.</b>	47°46'09.4171"	0°00'00.0058"	0.029113	0.029113
		<b>ΔHt.</b>	-2.202m	0.012m		
		<b>ΔElev.</b>	-1.973m	0.037m		
		<b>Dist.</b>	93107.059m	0.003m		
M005	VAND	<b>Az.</b>	291°33'27.5600"	0°00'00.0097"	0.046372	0.046372
		<b>ΔHt.</b>	8.845m	0.014m		
		<b>ΔElev.</b>	9.572m	0.042m		
		<b>Dist.</b>	66830.508m	0.003m		
M005	2050	<b>Az.</b>	253°42'19.7478"	0°00'00.0088"	0.043846	0.043846
		<b>ΔHt.</b>	0.779m	0.011m		
		<b>ΔElev.</b>	1.227m	0.047m		
		<b>Dist.</b>	75063.606m	0.003m		
M005	EDNA	<b>Az.</b>	306°59'52.1718"	0°00'00.0087"	0.041877	0.041877
		<b>ΔHt.</b>	16.030m	0.020m		
		<b>ΔElev.</b>	16.867m	0.040m		
		<b>Dist.</b>	73365.469m	0.003m		
M005	FREE	<b>Az.</b>	61°00'22.6213"	0°00'00.0071"	0.035448	0.035448
		<b>ΔHt.</b>	0.403m	0.010m		
		<b>ΔElev.</b>	0.226m	0.043m		
		<b>Dist.</b>	70416.316m	0.002m		
M005	CA002	<b>Az.</b>	247°33'00.9492"	0°00'00.0179"	0.090091	0.090091
		<b>ΔHt.</b>	0.003m	0.012m		
		<b>ΔElev.</b>	0.222m	0.047m		
		<b>Dist.</b>	44947.648m	0.004m		
M005	CA001	<b>Az.</b>	253°31'41.7353"	0°00'00.0132"	0.065537	0.065537

		<b>ΔHt.</b>	-0.357m	0.015m		
		<b>ΔElev.</b>	0.088m	0.048m		
		<b>Dist.</b>	74921.891m	0.005m		
M005	CA004	<b>Az.</b>	279°04'43.0960"	0°00'00.0212"	0.101126	0.101126
		<b>ΔHt.</b>	-0.056m	0.015m		
		<b>ΔElev.</b>	0.343m	0.045m		
		<b>Dist.</b>	42903.221m	0.004m		
M005	M001	<b>Az.</b>	294°53'54.1432"	0°00'00.0278"	0.135344	0.135344
		<b>ΔHt.</b>	-0.287m	0.018m		
		<b>ΔElev.</b>	0.078m	0.046m		
		<b>Dist.</b>	31789.694m	0.004m		
M005	CA005	<b>Az.</b>	277°53'50.2281"	0°00'00.0515"	0.261702	0.261702
		<b>ΔHt.</b>	0.438m	0.056m		
		<b>ΔElev.</b>	0.767m	0.071m		
		<b>Dist.</b>	34066.127m	0.009m		
M005	M007	<b>Az.</b>	272°54'56.2264"	0°00'00.0427"	0.209755	0.209755
		<b>ΔHt.</b>	0.038m	0.019m		
		<b>ΔElev.</b>	0.281m	0.048m		
		<b>Dist.</b>	23163.102m	0.005m		
M005	M006	<b>Az.</b>	1°57'43.5577"	0°00'00.0732"	0.366137	0.366137
		<b>ΔHt.</b>	3.451m	0.015m		
		<b>ΔElev.</b>	3.577m	0.046m		
		<b>Dist.</b>	9198.591m	0.003m		
M005	M003	<b>Az.</b>	355°14'53.5990"	0°00'00.0341"	0.167664	0.167664
		<b>ΔHt.</b>	4.777m	0.016m		
		<b>ΔElev.</b>	5.011m	0.045m		
		<b>Dist.</b>	20804.527m	0.003m		
M005	M002	<b>Az.</b>	320°54'10.6257"	0°00'00.0387"	0.165895	0.165895
		<b>ΔHt.</b>	-1.076m	0.024m		
		<b>ΔElev.</b>	-0.728m	0.049m		
		<b>Dist.</b>	26609.281m	0.004m		

M005	M008	<b>Az.</b>	62°02'58.9057"	0°00'00.0250"	0.118878	0.118878
		<b>ΔHt.</b>	0.789m	0.020m		
		<b>ΔElev.</b>	0.664m	0.047m		
		<b>Dist.</b>	38848.859m	0.005m		
M005	M009	<b>Az.</b>	61°47'09.5049"	0°00'00.0237"	0.113152	0.113152
		<b>ΔHt.</b>	-0.450m	0.016m		
		<b>ΔElev.</b>	-0.575m	0.046m		
		<b>Dist.</b>	40098.387m	0.005m		
M005	B004	<b>Az.</b>	60°00'01.9929"	0°00'00.0133"	0.065905	0.065905
		<b>ΔHt.</b>	0.795m	0.013m		
		<b>ΔElev.</b>	0.639m	0.044m		
		<b>Dist.</b>	59694.030m	0.004m		
M005	B005	<b>Az.</b>	46°45'59.4019"	0°00'00.0143"	0.070921	0.070921
		<b>ΔHt.</b>	0.523m	0.016m		
		<b>ΔElev.</b>	0.560m	0.044m		
		<b>Dist.</b>	56574.953m	0.004m		
M005	B006	<b>Az.</b>	52°12'30.1126"	0°00'00.0213"	0.101516	0.101516
		<b>ΔHt.</b>	-0.205m	0.026m		
		<b>ΔElev.</b>	-0.230m	0.049m		
		<b>Dist.</b>	48266.033m	0.005m		
M005	M010	<b>Az.</b>	49°06'45.1750"	0°00'00.0234"	0.116239	0.116239
		<b>ΔHt.</b>	2.794m	0.021m		
		<b>ΔElev.</b>	2.810m	0.047m		
		<b>Dist.</b>	40003.922m	0.005m		
M005	M004	<b>Az.</b>	24°52'40.0031"	0°00'00.0309"	0.169991	0.169991
		<b>ΔHt.</b>	2.161m	0.023m		
		<b>ΔElev.</b>	2.317m	0.048m		
		<b>Dist.</b>	29142.270m	0.005m		
VAND	2050	<b>Az.</b>	191°55'53.4443"	0°00'00.0139"	0.067643	0.067643
		<b>ΔHt.</b>	-8.066m	0.016m		
		<b>ΔElev.</b>	-8.344m	0.044m		

		<b>Dist.</b>	46676.546m	0.003m		
VAND	EDNA	<b>Az.</b>	9°59'43.8210"	0°00'00.0392"	0.191435	0.191435
		<b>ΔHt.</b>	7.185m	0.014m		
		<b>ΔElev.</b>	7.295m	0.038m		
		<b>Dist.</b>	19914.918m	0.004m		
VAND	FREE	<b>Az.</b>	85°16'04.6969"	0°00'00.0060"	0.029380	0.029380
		<b>ΔHt.</b>	-8.442m	0.013m		
		<b>ΔElev.</b>	-9.346m	0.040m		
		<b>Dist.</b>	124116.341m	0.004m		
VAND	CA002	<b>Az.</b>	153°24'00.8286"	0°00'00.0175"	0.081490	0.081490
		<b>ΔHt.</b>	-8.842m	0.017m		
		<b>ΔElev.</b>	-9.349m	0.045m		
		<b>Dist.</b>	46534.914m	0.004m		
VAND	CA001	<b>Az.</b>	191°38'35.7656"	0°00'00.0197"	0.102295	0.102295
		<b>ΔHt.</b>	-9.202m	0.020m		
		<b>ΔElev.</b>	-9.483m	0.046m		
		<b>Dist.</b>	46812.883m	0.005m		
VAND	CA004	<b>Az.</b>	131°38'31.1735"	0°00'00.0344"	0.157476	0.157476
		<b>ΔHt.</b>	-8.902m	0.015m		
		<b>ΔElev.</b>	-9.229m	0.043m		
		<b>Dist.</b>	26608.046m	0.004m		
VAND	CA003	<b>Az.</b>	181°09'15.8024"	0°00'00.0389"	0.191899	0.191899
		<b>ΔHt.</b>	-8.979m	0.016m		
		<b>ΔElev.</b>	-9.154m	0.044m		
		<b>Dist.</b>	22307.340m	0.004m		
VAND	M001	<b>Az.</b>	108°13'48.6017"	0°00'00.0261"	0.127449	0.127449
		<b>ΔHt.</b>	-9.132m	0.019m		
		<b>ΔElev.</b>	-9.494m	0.044m		
		<b>Dist.</b>	35143.692m	0.004m		
2050	EDNA	<b>Az.</b>	11°18'19.3910"	0°00'00.0135"	0.066288	0.066288
		<b>ΔHt.</b>	15.251m	0.024m		

		<b>ΔElev.</b>	15.639m	0.042m		
		<b>Dist.</b>	66583.496m	0.004m		
2050	CA002	<b>Az.</b>	82°22'12.3774"	0°00'00.0259"	0.126548	0.126548
		<b>ΔHt.</b>	-0.776m	0.012m		
		<b>ΔElev.</b>	-1.005m	0.049m		
		<b>Dist.</b>	30755.013m	0.004m		
2050	CA004	<b>Az.</b>	46°29'36.2121"	0°00'00.0217"	0.111774	0.111774
		<b>ΔHt.</b>	-0.835m	0.016m		
		<b>ΔElev.</b>	-0.884m	0.047m		
		<b>Dist.</b>	40688.973m	0.005m		
2050	CA003	<b>Az.</b>	21°26'45.4983"	0°00'00.0349"	0.177457	0.177457
		<b>ΔHt.</b>	-0.913m	0.017m		
		<b>ΔElev.</b>	-0.810m	0.048m		
		<b>Dist.</b>	25111.518m	0.004m		
2050	M001	<b>Az.</b>	51°05'27.7257"	0°00'00.0166"	0.081871	0.081871
		<b>ΔHt.</b>	-1.066m	0.020m		
		<b>ΔElev.</b>	-1.149m	0.048m		
		<b>Dist.</b>	55261.383m	0.005m		
2050	CA005	<b>Az.</b>	55°44'51.2120"	0°00'00.0387"	0.192107	0.192107
		<b>ΔHt.</b>	-0.341m	0.056m		
		<b>ΔElev.</b>	-0.460m	0.072m		
		<b>Dist.</b>	46151.102m	0.009m		
2050	M007	<b>Az.</b>	65°12'01.0864"	0°00'00.0190"	0.094211	0.094211
		<b>ΔHt.</b>	-0.741m	0.020m		
		<b>ΔElev.</b>	-0.946m	0.050m		
		<b>Dist.</b>	53733.492m	0.005m		
EDNA	FREE	<b>Az.</b>	94°28'25.4712"	0°00'00.0037"	0.018063	0.018063
		<b>ΔHt.</b>	-15.627m	0.014m		
		<b>ΔElev.</b>	-16.641m	0.038m		
		<b>Dist.</b>	120601.262m	0.002m		
FREE	M006	<b>Az.</b>	248°09'29.9493"	0°00'00.0112"	0.056750	0.056750

		<b>ΔHt.</b>	3.048m	0.016m		
		<b>ΔElev.</b>	3.351m	0.044m		
		<b>Dist.</b>	66156.734m	0.004m		
FREE	M003	<b>Az.</b>	258°21'19.3697"	0°00'00.0120"	0.059012	0.059012
		<b>ΔHt.</b>	4.374m	0.016m		
		<b>ΔElev.</b>	4.785m	0.043m		
		<b>Dist.</b>	64716.757m	0.004m		
FREE	M008	<b>Az.</b>	240°01'35.5521"	0°00'00.0301"	0.143930	0.143930
		<b>ΔHt.</b>	0.386m	0.020m		
		<b>ΔElev.</b>	0.438m	0.045m		
		<b>Dist.</b>	31581.823m	0.005m		
FREE	M009	<b>Az.</b>	240°16'44.8912"	0°00'00.0308"	0.147199	0.147199
		<b>ΔHt.</b>	-0.853m	0.016m		
		<b>ΔElev.</b>	-0.801m	0.044m		
		<b>Dist.</b>	30326.551m	0.004m		
FREE	B004	<b>Az.</b>	246°53'11.1330"	0°00'00.0703"	0.346826	0.346826
		<b>ΔHt.</b>	0.392m	0.012m		
		<b>ΔElev.</b>	0.413m	0.042m		
		<b>Dist.</b>	10782.509m	0.004m		
FREE	B005	<b>Az.</b>	283°04'56.6870"	0°00'00.0366"	0.183029	0.183029
		<b>ΔHt.</b>	0.120m	0.014m		
		<b>ΔElev.</b>	0.334m	0.041m		
		<b>Dist.</b>	20889.749m	0.004m		
FREE	B006	<b>Az.</b>	259°18'41.6922"	0°00'00.0413"	0.206630	0.206630
		<b>ΔHt.</b>	-0.609m	0.025m		
		<b>ΔElev.</b>	-0.455m	0.047m		
		<b>Dist.</b>	23887.482m	0.005m		
FREE	M010	<b>Az.</b>	256°04'48.2226"	0°00'00.0287"	0.142293	0.142293
		<b>ΔHt.</b>	2.391m	0.021m		
		<b>ΔElev.</b>	2.585m	0.045m		
		<b>Dist.</b>	32339.778m	0.005m		

FREE	M004	<b>Az.</b>	261°26'22.6911"	0°00'00.0201"	0.090977	0.090977
		<b>ΔHt.</b>	1.758m	0.022m		
		<b>ΔElev.</b>	2.092m	0.046m		
		<b>Dist.</b>	49927.775m	0.005m		
FREE	B008	<b>Az.</b>	340°29'37.8681"	0°00'00.0490"	0.228733	0.228733
		<b>ΔHt.</b>	4.280m	0.012m		
		<b>ΔElev.</b>	4.523m	0.040m		
		<b>Dist.</b>	15116.358m	0.003m		
FREE	TXAG	<b>Az.</b>	346°11'26.8807"	0°00'00.0203"	0.094894	0.094894
		<b>ΔHt.</b>	10.237m	0.013m		
		<b>ΔElev.</b>	10.648m	0.039m		
		<b>Dist.</b>	29369.398m	0.003m		
FREE	TXLM	<b>Az.</b>	30°14'07.3504"	0°00'00.0090"	0.045326	0.045326
		<b>ΔHt.</b>	8.714m	0.016m		
		<b>ΔElev.</b>	9.256m	0.039m		
		<b>Dist.</b>	62316.883m	0.003m		
FREE	B002	<b>Az.</b>	16°12'15.5372"	0°00'00.0328"	0.160871	0.160871
		<b>ΔHt.</b>	-0.064m	0.013m		
		<b>ΔElev.</b>	0.202m	0.040m		
		<b>Dist.</b>	20539.023m	0.003m		
FREE	BRAZ	<b>Az.</b>	9°13'15.9700"	0°00'00.1955"	1.010156	1.010156
		<b>ΔHt.</b>	3.700m	0.020m		
		<b>ΔElev.</b>	3.775m	0.044m		
		<b>Dist.</b>	4994.094m	0.005m		
FREE	B001	<b>Az.</b>	21°42'22.7608"	0°00'00.0171"	0.084656	0.084656
		<b>ΔHt.</b>	-0.369m	0.014m		
		<b>ΔElev.</b>	0.034m	0.039m		
		<b>Dist.</b>	36388.641m	0.003m		
FREE	B007	<b>Az.</b>	26°29'00.2803"	0°00'00.0137"	0.068719	0.068719
		<b>ΔHt.</b>	3.578m	0.015m		
		<b>ΔElev.</b>	4.044m	0.039m		



		<b>Dist.</b>	47060.205m	0.003m		
FREE	GA15	<b>Az.</b>	48°13'07.6440"	0°00'00.0202"	0.105069	0.105069
		<b>ΔHt.</b>	-0.573m	0.012m		
		<b>ΔElev.</b>	-0.402m	0.040m		
		<b>Dist.</b>	29889.426m	0.003m		
FREE	TXLI	<b>Az.</b>	23°32'20.3937"	0°00'00.0060"	0.029394	0.029394
		<b>ΔHt.</b>	15.023m	0.033m		
		<b>ΔElev.</b>	16.239m	0.043m		
		<b>Dist.</b>	139071.244m	0.004m		
FREE	TOWNSEND	<b>Az.</b>	51°25'32.6840"	0°00'00.0058"	0.029112	0.029112
		<b>ΔHt.</b>	-0.397m	0.014m		
		<b>ΔElev.</b>	-0.113m	0.038m		
		<b>Dist.</b>	75739.804m	0.002m		
FREE	CLOVPORT	<b>Az.</b>	8°48'16.6444"	0°00'00.0065"	0.031741	0.031741
		<b>ΔHt.</b>	9.125m	0.014m		
		<b>ΔElev.</b>	9.864m	0.038m		
		<b>Dist.</b>	68421.981m	0.002m		
FREE	B011	<b>Az.</b>	358°44'54.0167"	0°00'00.0220"	0.101134	0.101134
		<b>ΔHt.</b>	6.313m	0.029m		
		<b>ΔElev.</b>	6.879m	0.046m		
		<b>Dist.</b>	43227.257m	0.004m		
CA002	CA001	<b>Az.</b>	262°07'51.9808"	0°00'00.0325"	0.156148	0.156148
		<b>ΔHt.</b>	-0.360m	0.016m		
		<b>ΔElev.</b>	-0.134m	0.050m		
		<b>Dist.</b>	30579.079m	0.005m		
CA002	CA004	<b>Az.</b>	357°49'27.2680"	0°00'00.0411"	0.197978	0.197978
		<b>ΔHt.</b>	-0.060m	0.014m		
		<b>ΔElev.</b>	0.121m	0.048m		
		<b>Dist.</b>	23948.002m	0.005m		
CA002	CA003	<b>Az.</b>	312°18'38.5827"	0°00'00.0332"	0.151294	0.151294
		<b>ΔHt.</b>	-0.137m	0.017m		

		<b>ΔElev.</b>	0.195m	0.048m		
		<b>Dist.</b>	28737.178m	0.004m		
CA001	CA003	<b>Az.</b>	20°52'04.2345"	0°00'00.0391"	0.207879	0.207879
		<b>ΔHt.</b>	0.223m	0.019m		
		<b>ΔElev.</b>	0.329m	0.049m		
		<b>Dist.</b>	25207.544m	0.005m		
M001	CA005	<b>Az.</b>	209°16'43.3706"	0°00'00.1858"	0.881336	0.881336
		<b>ΔHt.</b>	0.726m	0.057m		
		<b>ΔElev.</b>	0.689m	0.072m		
		<b>Dist.</b>	9991.648m	0.009m		
M001	M007	<b>Az.</b>	154°49'06.7487"	0°00'00.0797"	0.379513	0.379513
		<b>ΔHt.</b>	0.325m	0.021m		
		<b>ΔElev.</b>	0.203m	0.049m		
		<b>Dist.</b>	13471.730m	0.005m		
M006	M003	<b>Az.</b>	349°59'03.3497"	0°00'00.0681"	0.327545	0.327545
		<b>ΔHt.</b>	1.326m	0.018m		
		<b>ΔElev.</b>	1.435m	0.046m		
		<b>Dist.</b>	11718.467m	0.004m		
M006	M002	<b>Az.</b>	303°49'55.1610"	0°00'00.0536"	0.222543	0.222543
		<b>ΔHt.</b>	-4.527m	0.026m		
		<b>ΔElev.</b>	-4.304m	0.050m		
		<b>Dist.</b>	20580.139m	0.005m		
M003	M002	<b>Az.</b>	269°40'45.1496"	0°00'00.0703"	0.322324	0.322324
		<b>ΔHt.</b>	-5.853m	0.025m		
		<b>ΔElev.</b>	-5.739m	0.049m		
		<b>Dist.</b>	15057.534m	0.005m		
M008	M009	<b>Az.</b>	53°48'47.8734"	0°00'00.8302"	4.014921	4.014921
		<b>ΔHt.</b>	-1.239m	0.019m		
		<b>ΔElev.</b>	-1.239m	0.048m		
		<b>Dist.</b>	1262.665m	0.005m		
B004	M010	<b>Az.</b>	260°34'15.3417"	0°00'00.0474"	0.233046	0.233046

		<b>ΔHt.</b>	1.999m	0.022m		
		<b>ΔElev.</b>	2.172m	0.046m		
		<b>Dist.</b>	21764.069m	0.005m		
B004	M004	<b>Az.</b>	265°18'54.9460"	0°00'00.0279"	0.126145	0.126145
		<b>ΔHt.</b>	1.366m	0.024m		
		<b>ΔElev.</b>	1.679m	0.047m		
		<b>Dist.</b>	39584.059m	0.005m		
B005	B006	<b>Az.</b>	198°44'29.5357"	0°00'00.1198"	0.540827	0.540827
		<b>ΔHt.</b>	-0.728m	0.027m		
		<b>ΔElev.</b>	-0.790m	0.048m		
		<b>Dist.</b>	9677.397m	0.005m		
B005	TXLM	<b>Az.</b>	46°23'05.1226"	0°00'00.0119"	0.060609	0.060609
		<b>ΔHt.</b>	8.594m	0.019m		
		<b>ΔElev.</b>	8.922m	0.040m		
		<b>Dist.</b>	71327.530m	0.004m		
B005	TOWNSEND	<b>Az.</b>	61°47'22.6387"	0°00'00.0086"	0.044445	0.044445
		<b>ΔHt.</b>	-0.517m	0.017m		
		<b>ΔElev.</b>	-0.447m	0.039m		
		<b>Dist.</b>	90199.640m	0.004m		
B005	CLOVPORT	<b>Az.</b>	26°00'27.1821"	0°00'00.0113"	0.055822	0.055822
		<b>ΔHt.</b>	9.005m	0.017m		
		<b>ΔElev.</b>	9.529m	0.039m		
		<b>Dist.</b>	70033.567m	0.004m		
B005	B010	<b>Az.</b>	31°33'36.4357"	0°00'00.0199"	0.105761	0.105761
		<b>ΔHt.</b>	6.316m	0.019m		
		<b>ΔElev.</b>	6.680m	0.041m		
		<b>Dist.</b>	50355.116m	0.005m		
B008	TXAG	<b>Az.</b>	352°08'40.2221"	0°00'00.0551"	0.269499	0.269499
		<b>ΔHt.</b>	5.957m	0.014m		
		<b>ΔElev.</b>	6.125m	0.039m		
		<b>Dist.</b>	14406.064m	0.004m		

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B008	TXLM	<b>Az.</b>	42°35'29.7616"	0°00'00.0141"	0.076396	0.076396
		<b>ΔHt.</b>	4.434m	0.016m		
		<b>ΔElev.</b>	4.734m	0.038m		
		<b>Dist.</b>	53799.423m	0.004m		
B008	TOWNSEND	<b>Az.</b>	62°48'30.8845"	0°00'00.0098"	0.051392	0.051392
		<b>ΔHt.</b>	-4.677m	0.014m		
		<b>ΔElev.</b>	-4.636m	0.037m		
		<b>Dist.</b>	72228.436m	0.004m		
B008	CLOVPORT	<b>Az.</b>	16°11'25.7236"	0°00'00.0124"	0.068005	0.068005
		<b>ΔHt.</b>	4.845m	0.014m		
		<b>ΔElev.</b>	5.341m	0.037m		
		<b>Dist.</b>	55578.002m	0.004m		
B008	B010	<b>Az.</b>	18°26'14.7743"	0°00'00.0264"	0.145939	0.145939
		<b>ΔHt.</b>	2.155m	0.017m		
		<b>ΔElev.</b>	2.492m	0.039m		
		<b>Dist.</b>	35149.327m	0.005m		
TXAG	TXLM	<b>Az.</b>	56°33'31.2088"	0°00'00.0142"	0.072313	0.072313
		<b>ΔHt.</b>	-1.524m	0.013m		
		<b>ΔElev.</b>	-1.391m	0.038m		
		<b>Dist.</b>	45987.348m	0.003m		
TXAG	B009	<b>Az.</b>	152°28'44.4574"	0°00'00.0506"	0.228935	0.228935
		<b>ΔHt.</b>	-9.579m	0.016m		
		<b>ΔElev.</b>	-9.809m	0.040m		
		<b>Dist.</b>	18825.351m	0.004m		
TXAG	B001	<b>Az.</b>	75°28'46.1603"	0°00'00.0327"	0.164080	0.164080
		<b>ΔHt.</b>	-10.606m	0.014m		
		<b>ΔElev.</b>	-10.613m	0.039m		
		<b>Dist.</b>	21140.413m	0.003m		
TXAG	GA15	<b>Az.</b>	106°19'59.7495"	0°00'00.0239"	0.112944	0.112944
		<b>ΔHt.</b>	-10.810m	0.014m		
		<b>ΔElev.</b>	-11.049m	0.039m		

		<b>Dist.</b>	30536.128m	0.003m		
TXAG	TOWNSEND	<b>Az.</b>	74°11'28.6312"	0°00'00.0082"	0.041096	0.041096
		<b>ΔHt.</b>	-10.634m	0.012m		
		<b>ΔElev.</b>	-10.761m	0.037m		
		<b>Dist.</b>	68814.414m	0.003m		
TXAG	CLOVPORT	<b>Az.</b>	24°03'30.8312"	0°00'00.0132"	0.065899	0.065899
		<b>ΔHt.</b>	-1.112m	0.012m		
		<b>ΔElev.</b>	-0.784m	0.037m		
		<b>Dist.</b>	42826.302m	0.003m		
TXAG	B011	<b>Az.</b>	22°23'34.9548"	0°00'00.0632"	0.287395	0.287395
		<b>ΔHt.</b>	-3.924m	0.028m		
		<b>ΔElev.</b>	-3.769m	0.046m		
		<b>Dist.</b>	15899.056m	0.005m		
TXLM	BRAZ	<b>Az.</b>	212°10'19.2687"	0°00'00.0184"	0.093479	0.093479
		<b>ΔHt.</b>	-5.014m	0.024m		
		<b>ΔElev.</b>	-5.481m	0.043m		
		<b>Dist.</b>	57682.747m	0.005m		
TXLM	B001	<b>Az.</b>	221°58'33.4000"	0°00'00.0246"	0.123740	0.123740
		<b>ΔHt.</b>	-9.082m	0.014m		
		<b>ΔElev.</b>	-9.222m	0.038m		
		<b>Dist.</b>	26878.041m	0.003m		
TXLM	B007	<b>Az.</b>	221°43'52.7730"	0°00'00.0425"	0.214749	0.214749
		<b>ΔHt.</b>	-5.136m	0.013m		
		<b>ΔElev.</b>	-5.212m	0.038m		
		<b>Dist.</b>	15663.240m	0.003m		
TXLM	J001	<b>Az.</b>	67°51'23.3930"	0°00'00.0083"	0.040896	0.040896
		<b>ΔHt.</b>	-8.726m	0.012m		
		<b>ΔElev.</b>	-8.564m	0.039m		
		<b>Dist.</b>	86840.139m	0.004m		
TXLM	G005	<b>Az.</b>	69°52'11.9830"	0°00'00.0101"	0.050623	0.050623
		<b>ΔHt.</b>	-8.255m	0.012m		

		<b>ΔElev.</b>	-8.170m	0.039m		
		<b>Dist.</b>	65412.860m	0.003m		
TXLM	J004	<b>Az.</b>	68°05'08.3425"	0°00'00.0077"	0.038312	0.038312
		<b>ΔHt.</b>	-9.671m	0.012m		
		<b>ΔElev.</b>	-9.503m	0.039m		
		<b>Dist.</b>	95005.778m	0.004m		
TXLM	J005	<b>Az.</b>	69°47'01.4288"	0°00'00.0080"	0.039456	0.039456
		<b>ΔHt.</b>	-9.811m	0.013m		
		<b>ΔElev.</b>	-9.694m	0.039m		
		<b>Dist.</b>	97330.855m	0.004m		
TXLM	G0021	<b>Az.</b>	77°16'30.6807"	0°00'00.0180"	0.090236	0.090236
		<b>ΔHt.</b>	-9.726m	0.011m		
		<b>ΔElev.</b>	-9.770m	0.039m		
		<b>Dist.</b>	37358.212m	0.003m		
TXLM	TXLI	<b>Az.</b>	18°19'06.3416"	0°00'00.0077"	0.037814	0.037814
		<b>ΔHt.</b>	6.309m	0.021m		
		<b>ΔElev.</b>	6.982m	0.042m		
		<b>Dist.</b>	77520.764m	0.003m		
TXLM	G001	<b>Az.</b>	79°35'29.0740"	0°00'00.0175"	0.085542	0.085542
		<b>ΔHt.</b>	-8.529m	0.009m		
		<b>ΔElev.</b>	-8.604m	0.038m		
		<b>Dist.</b>	38200.925m	0.003m		
TXLM	G0022	<b>Az.</b>	77°16'15.2169"	0°00'00.0181"	0.089858	0.089858
		<b>ΔHt.</b>	-9.520m	0.011m		
		<b>ΔElev.</b>	-9.564m	0.038m		
		<b>Dist.</b>	37338.871m	0.003m		
TXLM	TOWNSEND	<b>Az.</b>	103°31'22.0172"	0°00'00.0177"	0.083393	0.083393
		<b>ΔHt.</b>	-9.110m	0.009m		
		<b>ΔElev.</b>	-9.369m	0.036m		
		<b>Dist.</b>	28608.089m	0.002m		
TXLM	CLOVPORT	<b>Az.</b>	303°32'25.2867"	0°00'00.0204"	0.094378	0.094378

		<b>ΔHt.</b>	0.412m	0.009m		
		<b>ΔElev.</b>	0.607m	0.036m		
		<b>Dist.</b>	25037.131m	0.002m		
TXLM	B011	<b>Az.</b>	251°57'56.5814"	0°00'00.0277"	0.136615	0.136615
		<b>ΔHt.</b>	-2.400m	0.028m		
		<b>ΔElev.</b>	-2.378m	0.045m		
		<b>Dist.</b>	34024.593m	0.005m		
TXLM	EAFY	<b>Az.</b>	97°51'55.4144"	0°00'00.0241"	0.116721	0.116721
		<b>ΔHt.</b>	-9.248m	0.009m		
		<b>ΔElev.</b>	-9.423m	0.038m		
		<b>Dist.</b>	24072.907m	0.003m		
TXLM	C004	<b>Az.</b>	37°42'12.0862"	0°00'00.0273"	0.139482	0.139482
		<b>ΔHt.</b>	-7.989m	0.026m		
		<b>ΔElev.</b>	-7.516m	0.045m		
		<b>Dist.</b>	53405.097m	0.007m		
TXLM	C003	<b>Az.</b>	55°04'19.5627"	0°00'00.0367"	0.178742	0.178742
		<b>ΔHt.</b>	-9.591m	0.027m		
		<b>ΔElev.</b>	-9.366m	0.046m		
		<b>Dist.</b>	41126.503m	0.007m		
B002	B009	<b>Az.</b>	207°10'52.8493"	0°00'00.1009"	0.514873	0.514873
		<b>ΔHt.</b>	0.722m	0.012m		
		<b>ΔElev.</b>	0.636m	0.041m		
		<b>Dist.</b>	8881.819m	0.005m		
B002	BRAZ	<b>Az.</b>	198°27'51.6266"	0°00'00.0711"	0.361029	0.361029
		<b>ΔHt.</b>	3.764m	0.020m		
		<b>ΔElev.</b>	3.573m	0.044m		
		<b>Dist.</b>	15593.802m	0.006m		
B002	B001	<b>Az.</b>	28°46'32.9525"	0°00'00.0468"	0.233307	0.233307
		<b>ΔHt.</b>	-0.305m	0.015m		
		<b>ΔElev.</b>	-0.168m	0.040m		
		<b>Dist.</b>	16065.399m	0.004m		

B002	B007	<b>Az.</b>	34°17'04.1550"	0°00'00.0278"	0.139696	0.139696
		<b>ΔHt.</b>	3.642m	0.014m		
		<b>ΔElev.</b>	3.842m	0.039m		
		<b>Dist.</b>	27099.804m	0.004m		
B002	GA15	<b>Az.</b>	89°21'51.4503"	0°00'00.0454"	0.222150	0.222150
		<b>ΔHt.</b>	-0.509m	0.014m		
		<b>ΔElev.</b>	-0.604m	0.040m		
		<b>Dist.</b>	16557.777m	0.004m		
B002	B010	<b>Az.</b>	0°45'09.9012"	0°00'00.0312"	0.153176	0.153176
		<b>ΔHt.</b>	6.499m	0.016m		
		<b>ΔElev.</b>	6.812m	0.040m		
		<b>Dist.</b>	27868.125m	0.004m		
B002	B011	<b>Az.</b>	344°09'57.0894"	0°00'00.0424"	0.199199	0.199199
		<b>ΔHt.</b>	6.377m	0.029m		
		<b>ΔElev.</b>	6.677m	0.046m		
		<b>Dist.</b>	24423.965m	0.005m		
B009	B007	<b>Az.</b>	32°30'45.4737"	0°00'00.0250"	0.129104	0.129104
		<b>ΔHt.</b>	2.920m	0.014m		
		<b>ΔElev.</b>	3.206m	0.040m		
		<b>Dist.</b>	35930.246m	0.005m		
B009	GA15	<b>Az.</b>	68°33'54.4189"	0°00'00.0392"	0.202224	0.202224
		<b>ΔHt.</b>	-1.231m	0.015m		
		<b>ΔElev.</b>	-1.240m	0.041m		
		<b>Dist.</b>	22142.733m	0.004m		
B009	B010	<b>Az.</b>	7°01'47.7622"	0°00'00.0268"	0.132607	0.132607
		<b>ΔHt.</b>	5.777m	0.017m		
		<b>ΔElev.</b>	6.176m	0.041m		
		<b>Dist.</b>	36039.168m	0.005m		
BRAZ	TOWNSEND	<b>Az.</b>	54°05'45.3886"	0°00'00.0142"	0.069120	0.069120
		<b>ΔHt.</b>	-4.097m	0.023m		
		<b>ΔElev.</b>	-3.888m	0.042m		



		<b>Dist.</b>	72118.502m	0.005m		
BRAZ	CLOVPORT	<b>Az.</b>	8°46'32.8934"	0°00'00.0156"	0.080997	0.080997
		<b>ΔHt.</b>	5.425m	0.023m		
		<b>ΔElev.</b>	6.089m	0.042m		
		<b>Dist.</b>	63428.030m	0.005m		
B001	GA15	<b>Az.</b>	147°37'43.8147"	0°00'00.0451"	0.206762	0.206762
		<b>ΔHt.</b>	-0.204m	0.014m		
		<b>ΔElev.</b>	-0.436m	0.039m		
		<b>Dist.</b>	16461.937m	0.003m		
B001	TXLI	<b>Az.</b>	24°15'19.2011"	0°00'00.0082"	0.040602	0.040602
		<b>ΔHt.</b>	15.391m	0.028m		
		<b>ΔElev.</b>	16.204m	0.043m		
		<b>Dist.</b>	102707.807m	0.004m		
B001	TOWNSEND	<b>Az.</b>	73°43'22.2076"	0°00'00.0123"	0.061510	0.061510
		<b>ΔHt.</b>	-0.028m	0.012m		
		<b>ΔElev.</b>	-0.147m	0.037m		
		<b>Dist.</b>	47681.713m	0.003m		
B001	CLOVPORT	<b>Az.</b>	355°01'16.8647"	0°00'00.0177"	0.084546	0.084546
		<b>ΔHt.</b>	9.494m	0.012m		
		<b>ΔElev.</b>	9.830m	0.037m		
		<b>Dist.</b>	33938.821m	0.003m		
B001	B010	<b>Az.</b>	331°54'53.7141"	0°00'00.0572"	0.255523	0.255523
		<b>ΔHt.</b>	6.804m	0.015m		
		<b>ΔElev.</b>	6.980m	0.039m		
		<b>Dist.</b>	15629.619m	0.004m		
B007	GA15	<b>Az.</b>	176°44'54.6014"	0°00'00.0335"	0.160120	0.160120
		<b>ΔHt.</b>	-4.151m	0.014m		
		<b>ΔElev.</b>	-4.446m	0.039m		
		<b>Dist.</b>	22245.018m	0.004m		
B007	TXLI	<b>Az.</b>	22°08'25.0092"	0°00'00.0090"	0.044562	0.044562
		<b>ΔHt.</b>	11.445m	0.026m		

		<b>ΔElev.</b>	12.194m	0.042m		
		<b>Dist.</b>	92104.889m	0.004m		
B007	TOWNSEND	<b>Az.</b>	82°29'56.5743"	0°00'00.0157"	0.077554	0.077554
		<b>ΔHt.</b>	-3.975m	0.011m		
		<b>ΔElev.</b>	-4.157m	0.037m		
		<b>Dist.</b>	38566.461m	0.003m		
B007	CLOVPORT	<b>Az.</b>	337°41'45.2776"	0°00'00.0225"	0.105788	0.105788
		<b>ΔHt.</b>	5.547m	0.011m		
		<b>ΔElev.</b>	5.820m	0.037m		
		<b>Dist.</b>	27576.234m	0.003m		
B007	B010	<b>Az.</b>	290°15'06.3882"	0°00'00.0564"	0.252056	0.252056
		<b>ΔHt.</b>	2.857m	0.012m		
		<b>ΔElev.</b>	2.970m	0.039m		
		<b>Dist.</b>	15873.141m	0.004m		
B007	B011	<b>Az.</b>	272°57'50.1487"	0°00'00.0437"	0.223592	0.223592
		<b>ΔHt.</b>	2.735m	0.028m		
		<b>ΔElev.</b>	2.834m	0.045m		
		<b>Dist.</b>	21957.372m	0.005m		
GA15	TOWNSEND	<b>Az.</b>	53°37'23.0819"	0°00'00.0132"	0.068212	0.068212
		<b>ΔHt.</b>	0.176m	0.014m		
		<b>ΔElev.</b>	0.288m	0.038m		
		<b>Dist.</b>	45927.632m	0.003m		
GA15	CLOVPORT	<b>Az.</b>	346°11'58.8645"	0°00'00.0129"	0.060645	0.060645
		<b>ΔHt.</b>	9.698m	0.014m		
		<b>ΔElev.</b>	10.265m	0.038m		
		<b>Dist.</b>	49142.123m	0.003m		
GA15	B010	<b>Az.</b>	329°45'37.3445"	0°00'00.0277"	0.122614	0.122614
		<b>ΔHt.</b>	7.008m	0.017m		
		<b>ΔElev.</b>	7.416m	0.040m		
		<b>Dist.</b>	32069.126m	0.004m		
J001	G005	<b>Az.</b>	242°09'20.2575"	0°00'00.0301"	0.151779	0.151779

		<b>ΔHt.</b>	0.471m	0.011m		
		<b>ΔElev.</b>	0.394m	0.040m		
		<b>Dist.</b>	21590.332m	0.003m		
J001	J004	<b>Az.</b>	70°55'50.0641"	0°00'00.0786"	0.389651	0.389651
		<b>ΔHt.</b>	-0.945m	0.009m		
		<b>ΔElev.</b>	-0.939m	0.040m		
		<b>Dist.</b>	8173.716m	0.003m		
J001	J005	<b>Az.</b>	85°40'48.5553"	0°00'00.0641"	0.310841	0.310841
		<b>ΔHt.</b>	-1.085m	0.010m		
		<b>ΔElev.</b>	-1.130m	0.041m		
		<b>Dist.</b>	10936.935m	0.003m		
J001	G0021	<b>Az.</b>	241°17'35.2452"	0°00'00.0144"	0.073401	0.073401
		<b>ΔHt.</b>	-1.000m	0.013m		
		<b>ΔElev.</b>	-1.206m	0.040m		
		<b>Dist.</b>	50358.016m	0.004m		
J001	TXLI	<b>Az.</b>	306°29'35.0528"	0°00'00.0103"	0.048591	0.048591
		<b>ΔHt.</b>	15.035m	0.017m		
		<b>ΔElev.</b>	15.546m	0.043m		
		<b>Dist.</b>	69377.305m	0.003m		
J001	EAFY	<b>Az.</b>	237°55'37.0413"	0°00'00.0104"	0.051628	0.051628
		<b>ΔHt.</b>	-0.522m	0.012m		
		<b>ΔElev.</b>	-0.859m	0.040m		
		<b>Dist.</b>	67083.437m	0.003m		
G005	J004	<b>Az.</b>	64°27'53.4455"	0°00'00.0219"	0.110387	0.110387
		<b>ΔHt.</b>	-1.416m	0.011m		
		<b>ΔElev.</b>	-1.333m	0.040m		
		<b>Dist.</b>	29694.568m	0.003m		
G005	J005	<b>Az.</b>	69°55'08.6153"	0°00'00.0223"	0.111269	0.111269
		<b>ΔHt.</b>	-1.557m	0.012m		
		<b>ΔElev.</b>	-1.524m	0.041m		
		<b>Dist.</b>	31918.221m	0.004m		

G005	G0021	<b>Az.</b>	240°32'54.4958"	0°00'00.0241"	0.124600	0.124600
		<b>ΔHt.</b>	-1.471m	0.013m		
		<b>ΔElev.</b>	-1.600m	0.040m		
		<b>Dist.</b>	28771.966m	0.004m		
G005	TXLI	<b>Az.</b>	324°21'27.1274"	0°00'00.0111"	0.052132	0.052132
		<b>ΔHt.</b>	14.564m	0.020m		
		<b>ΔElev.</b>	15.152m	0.043m		
		<b>Dist.</b>	63102.811m	0.003m		
G005	G001	<b>Az.</b>	237°06'02.9590"	0°00'00.0242"	0.122058	0.122058
		<b>ΔHt.</b>	-0.275m	0.011m		
		<b>ΔElev.</b>	-0.434m	0.040m		
		<b>Dist.</b>	28500.040m	0.003m		
G005	G0022	<b>Az.</b>	240°33'54.2744"	0°00'00.0249"	0.126049	0.126049
		<b>ΔHt.</b>	-1.266m	0.013m		
		<b>ΔElev.</b>	-1.394m	0.040m		
		<b>Dist.</b>	28789.639m	0.004m		
G005	EAFY	<b>Az.</b>	235°49'40.5194"	0°00'00.0143"	0.072133	0.072133
		<b>ΔHt.</b>	-0.994m	0.012m		
		<b>ΔElev.</b>	-1.253m	0.039m		
		<b>Dist.</b>	45579.691m	0.003m		
J004	G0021	<b>Az.</b>	242°40'28.3332"	0°00'00.0125"	0.063618	0.063618
		<b>ΔHt.</b>	-0.055m	0.013m		
		<b>ΔElev.</b>	-0.267m	0.040m		
		<b>Dist.</b>	58432.400m	0.004m		
J004	TXLI	<b>Az.</b>	301°19'39.5985"	0°00'00.0097"	0.046037	0.046037
		<b>ΔHt.</b>	15.980m	0.017m		
		<b>ΔElev.</b>	16.486m	0.044m		
		<b>Dist.</b>	74306.008m	0.003m		
J004	G001	<b>Az.</b>	240°59'43.6757"	0°00'00.0125"	0.062306	0.062306
		<b>ΔHt.</b>	1.142m	0.011m		
		<b>ΔElev.</b>	0.900m	0.040m		

		<b>Dist.</b>	58074.534m	0.004m		
J004	G0022	<b>Az.</b>	242°40'55.5951"	0°00'00.0131"	0.065328	0.065328
		<b>ΔHt.</b>	0.151m	0.012m		
		<b>ΔElev.</b>	-0.061m	0.040m		
		<b>Dist.</b>	58450.351m	0.004m		
J004	EAFY	<b>Az.</b>	239°22'13.1434"	0°00'00.0094"	0.046929	0.046929
		<b>ΔHt.</b>	0.423m	0.013m		
		<b>ΔElev.</b>	0.080m	0.040m		
		<b>Dist.</b>	75070.077m	0.004m		
J005	TXLI	<b>Az.</b>	301°17'23.0433"	0°00'00.0098"	0.046667	0.046667
		<b>ΔHt.</b>	16.120m	0.018m		
		<b>ΔElev.</b>	16.676m	0.044m		
		<b>Dist.</b>	77983.199m	0.004m		
J005	G001	<b>Az.</b>	244°01'37.8612"	0°00'00.0133"	0.065688	0.065688
		<b>ΔHt.</b>	1.282m	0.012m		
		<b>ΔElev.</b>	1.090m	0.040m		
		<b>Dist.</b>	60041.866m	0.004m		
J005	G0022	<b>Az.</b>	245°38'12.4089"	0°00'00.0130"	0.064418	0.064418
		<b>ΔHt.</b>	0.291m	0.013m		
		<b>ΔElev.</b>	0.130m	0.040m		
		<b>Dist.</b>	60506.252m	0.004m		
J005	EAFY	<b>Az.</b>	241°46'42.4299"	0°00'00.0098"	0.048486	0.048486
		<b>ΔHt.</b>	0.563m	0.013m		
		<b>ΔElev.</b>	0.271m	0.040m		
		<b>Dist.</b>	76930.963m	0.004m		
G0021	G001	<b>Az.</b>	139°43'55.2691"	0°00'00.4251"	1.954774	1.954774
		<b>ΔHt.</b>	1.196m	0.010m		
		<b>ΔElev.</b>	1.166m	0.040m		
		<b>Dist.</b>	1744.152m	0.003m		
G0021	EAFY	<b>Az.</b>	227°43'39.1279"	0°00'00.0389"	0.200895	0.200895
		<b>ΔHt.</b>	0.477m	0.012m		

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		<b>ΔElev.</b>	0.346m	0.039m		
		<b>Dist.</b>	17070.335m	0.003m		
TXLI	G0022	<b>Az.</b>	169°40'26.2518"	0°00'00.0114"	0.054183	0.054183
		<b>ΔHt.</b>	-15.829m	0.022m		
		<b>ΔElev.</b>	-16.547m	0.043m		
		<b>Dist.</b>	66467.282m	0.004m		
TXLI	TOWNSEND	<b>Az.</b>	177°39'49.4541"	0°00'00.0085"	0.041449	0.041449
		<b>ΔHt.</b>	-15.419m	0.022m		
		<b>ΔElev.</b>	-16.352m	0.041m		
		<b>Dist.</b>	80355.705m	0.003m		
TXLI	CLOVPORT	<b>Az.</b>	217°14'55.5868"	0°00'00.0090"	0.044677	0.044677
		<b>ΔHt.</b>	-5.897m	0.022m		
		<b>ΔElev.</b>	-6.375m	0.041m		
		<b>Dist.</b>	74947.311m	0.003m		
TXLI	EAFY	<b>Az.</b>	180°30'39.4426"	0°00'00.0091"	0.043789	0.043789
		<b>ΔHt.</b>	-15.557m	0.023m		
		<b>ΔElev.</b>	-16.406m	0.043m		
		<b>Dist.</b>	76888.210m	0.003m		
G001	G0022	<b>Az.</b>	319°13'17.5252"	0°00'00.4259"	2.000651	2.000651
		<b>ΔHt.</b>	-0.991m	0.009m		
		<b>ΔElev.</b>	-0.961m	0.039m		
		<b>Dist.</b>	1755.700m	0.004m		
G001	EAFY	<b>Az.</b>	233°35'03.7631"	0°00'00.0386"	0.193139	0.193139
		<b>ΔHt.</b>	-0.719m	0.010m		
		<b>ΔElev.</b>	-0.820m	0.039m		
		<b>Dist.</b>	17098.409m	0.003m		
G0022	EAFY	<b>Az.</b>	227°41'13.3661"	0°00'00.0399"	0.199069	0.199069
		<b>ΔHt.</b>	0.272m	0.011m		
		<b>ΔElev.</b>	0.141m	0.039m		
		<b>Dist.</b>	17054.932m	0.003m		
TOWNSEND	CLOVPORT	<b>Az.</b>	292°59'56.3872"	0°00'00.0000"	0.000000	0.000000

		<b>ΔHt.</b>	9.522m	0.000m		
		<b>ΔElev.</b>	9.977m	0.035m		
		<b>Dist.</b>	52832.440m	0.000m		
CLOVPORT	B011	<b>Az.</b>	205°07'47.0053"	0°00'00.0349"	0.157242	0.157242
		<b>ΔHt.</b>	-2.812m	0.027m		
		<b>ΔElev.</b>	-2.985m	0.044m		
		<b>Dist.</b>	26937.926m	0.004m		