

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Douglas, Northern Cape, South Africa Control Points

Courtesy of Martin Lessle

via Mike Pascoe

Dated: 19 November 2013

*Printed Wednesday, 20 November 2013 at 23:01 GMT*

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User assumes all risk of use.

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<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Elevation</i> <i>FEET</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
1	Aliwal North	30 41 00 S	26 44 00 E	30 41.000 S	26 44.000 E	4410	AT	Grass	335	123
2	Alkantpan AF	29 54 23 S	22 19 00 E	29 54.383 S	22 19.000 E	3591	AT	Gravel	170	237
3	Beaufort West	32 18 00 S	22 40 00 E	32 18.000 S	22 40.000 E	2929	AT	Airfield	375	196
4	Bethulie AF	30 31 00 S	25 58 25 E	30 31.000 S	25 58.417 E	4500	LT	Rough	265	128
5	Black Rock	27 07 45 S	22 50 45 E	27 07.750 S	22 50.750 E	3445	AT	Tar	235	336
6	Bloemfontein	29 02 00 S	26 09 49 E	29 02.000 S	26 09.817 E	4458	AT	Tar	230	90
7	Bloemhof AF	27 36 06 S	25 34 45 E	27 36.100 S	25 34.750 E	4050	AT	Grass	239	47
8	Bothaville AF	27 22 00 S	26 38 00 E	27 22.000 S	26 38.000 E	4236	AT	Tar	337	56
9	Britstown AF	30 37 26 S	23 30 15 E	30 37.433 S	23 30.250 E	3500	AT	Gravel	175	189
10	Brosterlea Farm	31 17 00 S	26 34 00 E	31 17.000 S	26 34.000 E	5500	T		363	133
11	Bultfontein	28 16 00 S	26 08 00 E	28 16.000 S	26 08.000 E	4396	AT	Grass	245	69
12	Burgersdorp	30 59 00 S	26 18 00 E	30 59.000 S	26 18.000 E	4715	AT	Gravel	322	132
13	Campbell-HH	26 22 17 S	22 32 45 E	26 22.283 S	22 32.750 E	3251	AT	Calcrete	324	337
14	Carltonville	26 22 00 S	27 20 48 E	26 22.000 S	27 20.800 E	5000	AT	Tar	461	50
15	Carnarvon AF	30 59 30 S	22 08 00 E	30 59.500 S	22 08.000 E	4150	AT	Airfield	267	216
16	Christiana AF	27 52 34 S	25 12 16 E	27 52.567 S	25 12.267 E	4220	AT	Gravel	192	46
17	Colesburg AF	30 44 00 S	25 04 00 E	30 44.000 S	25 04.000 E	4617	AT	Grass	222	147
18	De Aar AF	30 41 30 S	24 02 00 E	30 41.500 S	24 02.000 E	4145	AT	Airfield	182	173

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19	De Aar Mil.	30 38 00 S	23 55 00 E	30 38.000 S	23 55.000 E	4012	YT	Tar	174	176
20	Delareyville	26 41 00 S	25 28 00 E	26 41.000 S	25 28.000 E	4495	AT	Grass	312	32
21	Dippiesfield	28 01 54 S	23 12 06 E	28 01.900 S	23 12.100 E	4500	AT	Gravel	129	333
22	<b>Douglas-Black</b>	29 04 18 S	23 47 39 E	29 04.300 S	23 47.650 E	3400	HSFAT	Gravel		
23	Dudfield AF	26 11 20 S	25 59 30 E	26 11.333 S	25 59.500 E	4097	AT	Tar	387	35
24	Duikerfontein	29 59 00 S	26 23 00 E	29 59.000 S	26 23.000 E	4900	T	Gravel	270	113
25	Ficksburg AF	28 49 30 S	27 54 30 E	28 49.500 S	27 54.500 E	5315	AT	Tar	401	87
26	Fraserburg AF	31 56 00 S	21 30 00 E	31 56.000 S	21 30.000 E	4220	AT	Gravel	387	214
27	Gary Player'	30 35 55 S	25 18 31 E	30 35.917 S	25 18.517 E	4500	AT	Dirt strip. well drained	224	140
28	Griekwastad	28 50 02 S	23 16 21 E	28 50.033 S	23 16.350 E	4350	AT	Gravel	57	297
29	Hanover AF	31 04 24 S	24 26 36 E	31 04.400 S	24 26.600 E	4640	AT	Gravel	231	164
30	Harmony AF	28 05 00 S	26 52 00 E	28 05.000 S	26 52.000 E	4385	AT	Tar	320	71
31	Hartzhoogte	27 22 55 S	24 53 09 E	27 22.917 S	24 53.150 E	4100	AT	Tar	216	30
32	Heilbron AF	27 17 00 S	27 59 00 E	27 17.000 S	27 59.000 E	5200	AT	Tar	456	65
33	Hofmeyer AF	31 39 00 S	25 48 00 E	31 39.000 S	25 48.000 E	5100	T		345	147
34	Hoopstad AF	27 49 30 S	25 54 45 E	27 49.500 S	25 54.750 E	4110	AT	Gravel	249	57
35	Hopetown	29 37 49 S	24 05 42 E	29 37.817 S	24 05.700 E	3500	AT	Grass	69	155
36	Hotazel AF	27 13 59 S	22 56 52 E	27 13.983 S	22 56.867 E	3500	AT	Tar	221	338
37	Hunting Moon O18	30 25 30 S	24 55 47 E	30 25.500 S	24 55.783 E		LT		186	144
38	Jan Kempdorp	27 56 33 S	24 08 00 E	27 56.550 S	24 08.000 E	3578	YT	Military AF	130	15
39	Kenhardt AF	29 20 00 S	21 12 00 E	29 20.000 S	21 12.000 E	2900	AT	Gravel	253	263
40	Kimberley	28 48 06 S	24 45 49 E	28 48.100 S	24 45.817 E	3950	AT	Commercial airport	99	73
41	Kimberley, John W	28 44 00 S	24 40 00 E	28 44.000 S	24 40.000 E	3936	AT	Gravel	93	66
42	Klein P	31 00 00 S	25 18 30 E	31 00.000 S	25 18.500 E		LT		259	146
43	Kleinpoortjie O25	29 33 00 S	24 41 00 E	29 33.000 S	24 41.000 E		LT		101	122
44	Klerksdorp AF	26 52 00 S	26 43 00 E	26 52.000 S	26 43.000 E	4444	AT	Tar	377	50
45	Koffitei	29 26 22 S	25 59 20 E	29 26.367 S	25 59.333 E	3975	AT	Gravel	217	101
46	Koraerg	27 11 48 S	22 28 41 E	27 11.800 S	22 28.683 E	3800	AT	Sand/lime	245	328
47	Kroonstad AF	27 40 00 S	27 19 00 E	27 40.000 S	27 19.000 E	4700	AT	Airfield	378	66
48	Kuruman AF	27 28 00 S	23 25 00 E	27 28.000 S	23 25.000 E	5577	AT	Tar	182	348
49	Ladybrand AF	29 11 00 S	27 27 00 E	29 11.000 S	27 27.000 E	5200	AT	Tar	355	93
50	leeudoringstad	27 14 00 S	26 14 00 E	27 14.000 S	26 14.000 E	4500	T	Grass	315	50
51	Lime Acres	28 21 30 S	23 26 30 E	28 21.500 S	23 26.500 E	4900	AT	Tar	86	336
52	Lindbergh Lodge	27 14 00 S	25 43 00 E	27 14.000 S	25 43.000 E	4500	T	Grass	278	43
53	Luwatla Mil.	28 01 56 S	23 02 10 E	28 01.933 S	23 02.167 E	4000	Y6T		137	327
54	Malabar	29 01 00 S	23 51 00 E	29 01.000 S	23 51.000 E	3350	AT	Gravel	8.2	42
55	Marydale AF	29 24 00 S	22 06 00 E	29 24.000 S	22 06.000 E	3210	AT	Gravel	168	257
56	Middleburg	31 31 00 S	25 02 00 E	31 31.000 S	25 02.000 E	4000	AT	Gravel	297	157
57	Molteno AF	31 24 00 S	26 22 00 E	31 24.000 S	26 22.000 E	4650	AT	Grass	358	137
58	Monte Carlo	28 48 00 S	26 00 00 E	28 48.000 S	26 00.000 E	5000	6T	Gravel	217	83
59	New Holme Karoo	30 54 32 S	24 38 01 E	30 54.533 S	24 38.017 E	1400	AT	Gravel	220	159

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60	O10	30 05 39 S	25 49 25 E	30 05.650 S	25 49.417 E		LT		227	121
61	O11	30 09 00 S	25 41 00 E	30 09.000 S	25 41.000 E		LT		218	124
62	O12	30 09 00 S	25 23 30 E	30 09.000 S	25 23.500 E		LT		196	128
63	O13	30 35 55 S	25 18 35 E	30 35.917 S	25 18.583 E		LT		224	140
64	O14	30 39 14 S	25 08 48 E	30 39.233 S	25 08.800 E		LT		219	144
65	O17	30 34 50 S	25 15 51 E	30 34.833 S	25 15.850 E		LT		220	140
66	O20	30 17 30 S	24 41 30 E	30 17.500 S	24 41.500 E		LT		161	148
67	O23	29 48 30 S	24 47 30 E	29 48.500 S	24 47.500 E		LT		127	131
68	O24	29 38 00 S	24 41 00 E	29 38.000 S	24 41.000 E		LT		106	126
69	O26	29 38 30 S	24 06 00 E	29 38.500 S	24 06.000 E		LT		70	155
70	O28	28 23 00 S	23 57 00 E	28 23.000 S	23 57.000 E		LT		78	11
71	O31	31 18 15 S	23 49 30 E	31 18.250 S	23 49.500 E		LT		248	179
72	O32	30 27 00 S	23 29 00 E	30 27.000 S	23 29.000 E		LT		156	191
73	O34	27 51 00 S	25 27 00 E	27 51.000 S	25 27.000 E		LT		211	50
74	O35	27 58 00 S	22 45 00 E	27 58.000 S	22 45.000 E		LT		160	320
75	O36	30 15 50 S	26 58 30 E	30 15.833 S	26 58.500 E		LT		335	114
76	O4	30 46 00 S	26 24 00 E	30 46.000 S	26 24.000 E		LT		314	128
77	O5	30 35 00 S	26 09 00 E	30 35.000 S	26 09.000 E		LT		283	127
78	O6	30 40 00 S	26 02 30 E	30 40.000 S	26 02.500 E		LT		280	130
79	O7	30 20 50 S	26 06 12 E	30 20.833 S	26 06.200 E		LT		264	123
80	O8	29 49 30 S	26 03 00 E	29 49.500 S	26 03.000 E		LT		234	112
81	O9	30 31 30 S	25 58 30 E	30 31.500 S	25 58.500 E		LT		265	128
82	Orient AF	26 02 23 S	27 35 39 E	26 02.383 S	27 35.650 E	5100	AT	Grass	504	49
83	Paardekraal	31 56 53 S	25 00 59 E	31 56.883 S	25 00.983 E	4250	AT	Grass rough	341	160
84	Parys AF	26 53 12 S	27 30 21 E	26 53.200 S	27 30.350 E	4740	AT		438	57
85	Petrusville	30 05 10 S	24 40 52 E	30 05.167 S	24 40.867 E	4118	AT	Gravel	142	143
86	Philippolis	30 14 13 S	25 15 31 E	30 14.217 S	25 15.517 E	4540	AT	Grass	192	133
87	Postmasburg	28 20 00 S	23 05 00 E	28 20.000 S	23 05.000 E	4300	AT	Gravel	107	320
88	Potchefstroom	26 40 05 S	27 05 05 E	26 40.083 S	27 05.083 E	4520	AT	Tar	420	51
89	Prieska AF	29 41 01 S	22 46 14 E	29 41.017 S	22 46.233 E	3099	AT	Gravel	120	235
90	Reivilo AF	27 33 20 S	24 10 00 E	27 33.333 S	24 10.000 E	4691	AT	Gravel	172	12
91	Richmond-CA	31 25 33 S	23 58 44 E	31 25.550 S	23 58.733 E	4738	AT	Gravel	262	176
92	Rooiwal AF	31 25 30 S	23 50 01 E	31 25.500 S	23 50.017 E	4530	AT	Dirt	262	179
93	Schanskraal	31 35 18 S	24 27 00 E	31 35.300 S	24 27.000 E	5290	AT	Quest house	287	167
94	Schmidtsdrif	28 41 23 S	24 02 41 E	28 41.383 S	24 02.683 E	3363	AT		49	30
95	Schweizer Reneke	27 10 00 S	25 18 00 E	27 10.000 S	25 18.000 E	4367	AT	Railway station	258	35
96	Severn-Cape	26 35 00 S	22 51 00 E	26 35.000 S	22 51.000 E	3300	AT	Gravel	292	341
97	Sishen AF	27 39 00 S	23 00 00 E	27 39.000 S	23 00.000 E	3848	AT	Tar	176	334
98	Sonskryn	30 47 08 S	26 29 29 E	30 47.133 S	26 29.483 E	4889	AT		322	127
99	Stella AF	26 33 00 S	24 52 00 E	26 33.000 S	24 52.000 E	4300	AT	Town centre	300	21
100	Stockdale AF	31 14 00 S	26 19 00 E	31 14.000 S	26 19.000 E	5315	AT	Gravel	341	135

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101	Taung AF	27 35 53 S	24 45 10 E	27 35.883 S	24 45.167 E	3680	AT	Airfield centre	189	30
102	Thaba N'Chu	29 18 36 S	26 49 18 E	29 18.600 S	26 49.300 E	4931	AT	Tar	295	96
103	Tommys Field	28 16 00 S	23 00 00 E	28 16.000 S	23 00.000 E	4360	AT	Tar	118	319
104	Tswalu AF	27 13 31 S	22 28 40 E	27 13.517 S	22 28.667 E	4212	AT	Tar	243	328
105	Ulco AF	28 21 36 S	24 13 48 E	28 21.600 S	24 13.800 E	3600	AT	Slurry	90	28
106	Upington AF	28 24 04 S	21 15 35 E	28 24.067 S	21 15.583 E	2791	AT	Airfield	258	286
107	Vaal Reefs AF	26 57 58 S	26 44 58 E	26 57.967 S	26 44.967 E	4300	AT	Grass	373	52
108	Vanwyksvlei	30 21 00 S	21 50 00 E	30 21.000 S	21 50.000 E	3000	AT	Gravel	237	233
109	Van Zylsrus	26 53 00 S	22 04 00 E	26 53.000 S	22 04.000 E	3000	AT	Sand	297	325
110	Venterstad AF	30 46 03 S	25 47 05 E	30 46.050 S	25 47.083 E	4700	AT	Airfield	269	135
111	Verborgenfontein	31 10 00 S	23 48 00 E	31 10.000 S	23 48.000 E	4325	AT	Gravel	233	180
112	Victorias West	31 24 00 S	23 09 00 E	31 24.000 S	23 09.000 E	4122	AT	Airfield centre	266	193
113	Von Abo's Villa	27 37 50 S	26 41 10 E	27 37.833 S	26 41.167 E	4340	AT	Gravel	325	61
114	Vosburg O33	30 35 22 S	22 53 46 E	30 35.367 S	22 53.767 E	3747	AT		190	207
115	Vryburg AF	26 58 00 S	24 44 00 E	26 58.000 S	24 44.000 E	3920	AT	Airfield	252	22
116	Welkom AF	28 00 00 S	26 40 00 E	28 00.000 S	26 40.000 E	4399	AT	Tar	305	68
117	Wepener AF	29 45 00 S	27 01 00 E	29 45.000 S	27 01.000 E	4740	AT	Soil	321	104
118	Wesselsbron	27 50 51 S	26 21 02 E	27 50.850 S	26 21.033 E	4200	AT		285	62
119	Wesselsbron	27 48 47 S	26 29 37 E	27 48.783 S	26 29.617 E	4440	AT	Dirt	299	63
120	Williston AF	31 23 00 S	20 56 00 E	31 23.000 S	20 56.000 E	3485	AT	Airfield	376	226
121	Wilnel AF	30 30 00 S	22 30 00 E	30 30.000 S	22 30.000 E	3750	AT	Gravel	202	218
122	Witberg Fly-	27 12 00 S	22 28 00 E	27 12.000 S	22 28.000 E	3800	AT	Dirt	245	328
123	Wolmaransstad	27 10 00 S	25 59 00 E	27 10.000 S	25 59.000 E	4400	AT	Gravel	302	46
124	Zastron AF	30 18 00 S	27 06 00 E	30 18.000 S	27 06.000 E	5600	AT	Grass	347	114
125	UFO102GR Bokspits	26 53 18 S	20 41 31 E	26 53.300 S	20 41.517 E	2815	6T		390	308
126	Katse	29 21 40 S	28 31 35 E	29 21.667 S	28 31.583 E	7001	6T		460	95
127	Lebakeng	29 53 27 S	28 39 19 E	29 53.450 S	28 39.317 E	6043	6T		479	102
128	Leribe	28 51 20 S	28 03 10 E	28 51.333 S	28 03.167 E	5351	6T		415	88
129	Letseng	29 00 30 S	28 51 20 E	29 00.500 S	28 51.333 E	10400	6T		492	90
130	Mafeteng	29 48 00 S	27 14 40 E	29 48.000 S	27 14.667 E	5249	6T		344	104
131	Makokeng	30 04 00 S	27 52 03 E	30 04.000 S	27 52.050 E	5364	6T		409	107
132	Maseru Mejametalana	29 18 10 S	27 30 10 E	29 18.167 S	27 30.167 E	5112	LT		361	95
133	Maseru Moshoeshoe	29 27 16 S	27 33 19 E	29 27.267 S	27 33.317 E	5351	AT		367	98
134	Matekane	29 55 45 S	27 50 55 E	29 55.750 S	27 50.917 E	7667	6T		404	105
135	Mokhotlong	29 16 50 S	29 04 20 E	29 16.833 S	29 04.333 E	7201	LT		513	94
136	Nkau	30 01 17 S	28 11 49 E	30 01.283 S	28 11.817 E	5397	6T		439	105
137	Qachas Nek	30 06 40 S	28 40 20 E	30 06.667 S	28 40.333 E	6099	6T		486	105
138	Quthing	30 24 27 S	27 41 34 E	30 24.450 S	27 41.567 E	5367	6T		405	112
139	Sehonghong	29 43 50 S	28 46 10 E	29 43.833 S	28 46.167 E	6499	6T		487	100
140	Sekake	30 02 18 S	28 22 10 E	30 02.300 S	28 22.167 E	5738	6T		455	105
141	Semongkong	29 50 20 S	28 03 30 E	29 50.333 S	28 03.500 E	7201	6T		422	103

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142	Seshote	29 16 01 S	28 33 13 E	29 16.017 S	28 33.217 E	7054	6T		463	94
143	Thaba Tseka	29 31 23 S	28 36 58 E	29 31.383 S	28 36.967 E	7329	6T		470	97
144	Tlokoeng	29 14 05 S	28 53 05 E	29 14.083 S	28 53.083 E	7028	6T		495	93
145	Bartsrus AF	27 57 38 S	25 50 09 E	27 57.633 S	25 50.150 E	4200	T	Gravel	235	59
146	Bat01gf	30 21 38 S	24 33 01 E	30 21.633 S	24 33.017 E	4252	6T		161	153
147	Groot-Aar	27 21 03 S	20 44 52 E	27 21.050 S	20 44.867 E	2726	6T		355	302
148	Hakskeenpan	26 50 00 S	20 10 00 E	26 50.000 S	20 10.000 E	2625	6T		435	304
149	HW01GR	30 37 36 S	26 20 42 E	30 37.600 S	26 20.700 E	4324	6T		301	126
150	HW02	29 05 14 S	23 15 02 E	29 05.233 S	23 15.033 E	3632	6T		53	268
151	HW03GR	30 40 45 S	27 05 14 E	30 40.750 S	27 05.233 E	5059	6T		364	120
152	HW04GR	30 58 06 S	23 52 30 E	30 58.100 S	23 52.500 E	4469	6T		211	178
153	HW05GR	29 18 03 S	24 32 38 E	29 18.050 S	24 32.633 E	3894	6T		77	109
154	HW06GR Thanda Tula	29 39 11 S	24 44 17 E	29 39.183 S	24 44.283 E	4029	6T		112	125
155	HW07GR	29 30 22 S	23 52 27 E	29 30.367 S	23 52.450 E	3724	6T		49	171
156	HW08	29 19 25 S	25 48 00 E	29 19.417 S	25 48.000 E	4413	6T		197	99
157	HW09GR Caledon NR	29 55 28 S	26 51 04 E	29 55.467 S	26 51.067 E	4600	6T		311	109
158	HW10GF	29 37 23 S	26 21 55 E	29 37.383 S	26 21.917 E	5039	6T		257	104
159	HW11GR	28 43 17 S	25 09 24 E	28 43.283 S	25 09.400 E	4150	6T		138	74
160	HW12GR	29 32 09 S	25 46 34 E	29 32.150 S	25 46.567 E	4288	6T		199	106
161	HW13GR Kranspan	29 31 07 S	23 24 52 E	29 31.117 S	23 24.867 E	3451	6T		62	216
162	HW14GR	30 47 36 S	26 28 43 E	30 47.600 S	26 28.717 E	4485	6T		322	127
163	HW15GR	29 11 41 S	23 20 38 E	29 11.683 S	23 20.633 E	3294	6T		46	253
164	HW16GR	29 18 17 S	23 16 59 E	29 18.283 S	23 16.983 E	3360	6T		56	242
165	HW17GR	29 39 37 S	24 10 31 E	29 39.617 S	24 10.517 E	3570	6T		75	151
166	HW18	30 16 18 S	24 24 30 E	30 16.300 S	24 24.500 E	4380	6T		146	156
167	HW19	31 05 30 S	24 37 55 E	31 05.500 S	24 37.917 E	4531	6T		239	160
168	HW20GR Tussen Die Riviere	30 30 27 S	26 06 57 E	30 30.450 S	26 06.950 E	4308	6T		275	126
169	HW21GR	29 51 16 S	25 20 50 E	29 51.267 S	25 20.833 E	4705	6T		174	120
170	HW22	30 13 43 S	27 16 36 E	30 13.717 S	27 16.600 E	5112	6T		360	112
171	HW23	30 37 36 S	24 51 12 E	30 37.600 S	24 51.200 E	4226	6T		201	150
172	Kalahari Game Lodge	25 38 17 S	19 51 30 E	25 38.283 S	19 51.500 E	3205	AT		545	314
173	Koeipan	27 32 00 S	22 00 30 E	27 32.000 S	22 00.500 E	3251	T		245	314
174	Koes	25 57 00 S	19 07 00 E	25 57.000 S	19 07.000 E	3173	LT		577	306
175	Koopan-Askham	26 54 42 S	20 36 12 E	26 54.700 S	20 36.200 E	2730	6T		395	307
176	Koppieskraalpan	26 56 00 S	20 19 00 E	26 56.000 S	20 19.000 E	2598	6T		416	304
177	Langverwacht	25 00 01 S	18 32 00 E	25 00.017 S	18 32.000 E	3793	LT		690	310
178	M01GF	29 41 30 S	26 42 00 E	29 41.500 S	26 42.000 E	5131	LT		290	104
179	M03GF	30 25 30 S	26 35 00 E	30 25.500 S	26 35.000 E	4829	LT		308	120
180	M04GR Brulberg	31 15 20 S	25 14 37 E	31 15.333 S	25 14.617 E	4675	LT		280	151
181	M05GR	30 33 52 S	26 09 18 E	30 33.867 S	26 09.300 E	4259	6T		282	127
182	M06	30 40 00 S	26 02 30 E	30 40.000 S	26 02.500 E	4511	6T		280	130

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>FEET</i>	<i>Codes</i> *	<i>Comment</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
183	M06GR Sodium	30 09 55 S	23 07 26 E	30 09.917 S	23 07.433 E	3369	6T		138	208
184	M07GR	30 20 49 S	26 06 06 E	30 20.817 S	26 06.100 E	4288	6T		264	123
185	M08	29 49 30 S	20 30 00 E	29 49.500 S	20 30.000 E	4803	6T		330	254
186	M09GR Wouterspan	29 20 23 S	23 10 40 E	29 20.383 S	23 10.667 E	3215	LT		67	243
187	M10GR	30 05 37 S	25 49 15 E	30 05.617 S	25 49.250 E	4731	6T		227	121
188	M11	30 08 00 S	25 41 00 E	30 08.000 S	25 41.000 E	4806	6T		217	123
189	M12GF	30 08 41 S	25 23 13 E	30 08.683 S	25 23.217 E	4836	6T		195	128
190	M13GR	30 35 55 S	25 18 35 E	30 35.917 S	25 18.583 E	4035	6T		224	140
191	M14GR VANZYLSVLEI	30 39 14 S	25 08 48 E	30 39.233 S	25 08.800 E	4252	LT		219	144
192	M15GR brinp	31 00 02 S	25 18 02 E	31 00.033 S	25 18.033 E	4623	6T		259	146
193	M17GR	30 34 49 S	25 15 59 E	30 34.817 S	25 15.983 E	3976	6T		220	140
194	M18GR Hanover	31 04 33 S	24 27 10 E	31 04.550 S	24 27.167 E	4564	6T		232	164
195	M19GR Hunting	30 25 21 S	24 55 51 E	30 25.350 S	24 55.850 E	4101	6T		186	144
196	M20	30 17 30 S	24 53 00 E	30 17.500 S	24 53.000 E	4160	6T		172	142
197	M20GR Vaalus Strip	28 55 31 S	23 56 47 E	28 55.517 S	23 56.783 E	3330	6T		22	42
198	M22GR New Holm	30 54 18 S	24 37 50 E	30 54.300 S	24 37.833 E	4354	AT		219	159
199	M23	29 48 30 S	24 47 30 E	29 48.500 S	24 47.500 E	4252	6T		127	131
200	M23GR Kalkrand	29 01 31 S	23 57 46 E	29 01.517 S	23 57.767 E	3343	LT		17	73
201	M24GF	29 38 00 S	24 41 00 E	29 38.000 S	24 41.000 E	3901	6T		106	126
202	M25GR Bucklands	29 05 51 S	23 43 57 E	29 05.850 S	23 43.950 E	3323	LT		6.6	244
203	M26GR Hopetown	29 37 48 S	24 05 43 E	29 37.800 S	24 05.717 E	3615	AT		69	155
204	M27GF	29 40 00 S	24 23 00 E	29 40.000 S	24 23.000 E	3606	LT		87	139
205	M28	28 23 00 S	23 57 00 E	28 23.000 S	23 57.000 E	4508	6T		78	11
206	M29	29 58 30 S	23 40 00 E	29 58.500 S	23 40.000 E	3586	6T		101	187
207	M30GF	29 04 00 S	25 24 30 E	29 04.000 S	25 24.500 E	4163	6T		157	90
208	M31GR	31 18 05 S	23 49 30 E	31 18.083 S	23 49.500 E	4446	6T		248	179
209	M32	30 27 00 S	23 29 00 E	30 27.000 S	23 29.000 E	3688	6T		156	191
210	M34GF	27 51 00 S	25 27 00 E	27 51.000 S	25 27.000 E	4160	6T		211	50
211	M35GR Olifantshoek	27 57 43 S	22 44 06 E	27 57.717 S	22 44.100 E	4357	6T		161	320
212	M36	30 13 50 S	26 58 30 E	30 13.833 S	26 58.500 E	5240	6T		333	114
213	M37 Tar	29 19 46 S	23 48 49 E	29 19.767 S	23 48.817 E	3481	6T		29	176
214	M38GR Zeekoega	30 37 01 S	22 27 30 E	30 37.017 S	22 27.500 E	3842	LT		215	217
215	M39GF	30 13 45 S	27 14 26 E	30 13.750 S	27 14.433 E	5249	6T		357	112
216	M40GR	30 19 39 S	25 57 53 E	30 19.650 S	25 57.883 E	4751	6T		252	124
217	M41GR Orania	29 48 59 S	24 23 42 E	29 48.983 S	24 23.700 E	3665	6T		101	145
218	M42	30 49 05 S	24 59 10 E	30 49.083 S	24 59.167 E	4600	6T		226	150
219	Masbieker	24 41 21 S	19 51 59 E	24 41.350 S	19 51.983 E	3488	LT		624	320
220	Rietfontein(Border)	26 43 54 S	20 02 18 E	26 43.900 S	20 02.300 E	2802	6T		452	304
221	Soetgras	24 29 51 S	19 52 11 E	24 29.850 S	19 52.183 E	3675	LT		641	322
222	Tellerie Pan	27 22 00 S	21 22 00 E	27 22.000 S	21 22.000 E	3012	6T		304	308
223	Tswalu	27 12 11 S	22 28 51 E	27 12.183 S	22 28.850 E	3911	AT		244	328

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>FEET</i>	<i>Codes</i> *	<i>Comment</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
224	Twee Rivieren	26 26 55 S	20 36 24 E	26 26.917 S	20 36.400 E	2930	AT		428	312
225	UFO001GF	29 31 54 S	22 56 21 E	29 31.900 S	22 56.350 E	3130	6T		97	238
226	UFO002GF	29 34 56 S	22 55 32 E	29 34.933 S	22 55.533 E	3107	6T		102	236
227	UFO003GP	29 41 50 S	23 12 06 E	29 41.833 S	23 12.100 E	3268	6T		90	219
228	UFO004GP	29 29 16 S	23 19 59 E	29 29.267 S	23 19.983 E	3438	6T		64	224
229	UFO005GP	29 45 00 S	24 13 21 E	29 45.000 S	24 13.350 E	3596	6T		86	151
230	UFO006GF	29 31 02 S	23 55 43 E	29 31.033 S	23 55.717 E	3704	6T		51	165
231	UFO007GP	29 34 39 S	23 35 21 E	29 34.650 S	23 35.350 E	3720	6T		60	199
232	UFO008GP	29 57 39 S	24 02 12 E	29 57.650 S	24 02.200 E	3704	6T		102	167
233	UFO009GF	29 34 30 S	24 00 49 E	29 34.500 S	24 00.817 E	3638	6T		60	159
234	UFO010GF	29 15 54 S	23 47 51 E	29 15.900 S	23 47.850 E	3353	6T		22	179
235	UFO011GP	29 11 41 S	23 59 31 E	29 11.683 S	23 59.517 E	3524	6T		24	126
236	UFO012GP	29 28 50 S	23 34 50 E	29 28.833 S	23 34.833 E	3586	6T		50	204
237	UFO013GP	29 27 43 S	23 36 57 E	29 27.717 S	23 36.950 E	3579	6T		47	202
238	UFO014GR Batteleur	29 08 23 S	23 38 52 E	29 08.383 S	23 38.867 E	3369	LT		16	242
239	UFO015GF	29 06 27 S	23 39 01 E	29 06.450 S	23 39.017 E	3274	6T		15	254
240	UFO016GP	28 47 48 S	24 17 33 E	28 47.800 S	24 17.550 E	3543	6T		57	58
241	UFO017GR Kudu Strip	28 58 06 S	23 45 54 E	28 58.100 S	23 45.900 E	3442	LT		12	346
242	UFO018GP	28 46 16 S	23 40 41 E	28 46.267 S	23 40.683 E	4377	6T		35	341
243	UFO019GF	28 36 47 S	23 14 42 E	28 36.783 S	23 14.700 E	4767	6T		74	313
244	UFO01G	30 35 20 S	25 48 38 E	30 35.333 S	25 48.633 E	4140	6T		257	131
245	UFO020GR	28 07 47 S	23 08 31 E	28 07.783 S	23 08.517 E	4770	6T		123	329
246	UFO021GR	28 01 49 S	23 12 12 E	28 01.817 S	23 12.200 E	4610	6T		129	333
247	UFO022GF	27 57 37 S	23 23 36 E	27 57.617 S	23 23.600 E	4633	6T		130	342
248	UFO023GF	28 01 54 S	23 26 40 E	28 01.900 S	23 26.667 E	4934	6T		121	343
249	UFO024GF	29 22 56 S	23 07 22 E	29 22.933 S	23 07.367 E	3150	6T		74	242
250	UFO025GF	29 28 53 S	23 00 21 E	29 28.883 S	23 00.350 E	3123	6T		89	239
251	UFO026GF	29 36 20 S	22 51 52 E	29 36.333 S	22 51.867 E	3077	6T		108	236
252	UFO027GF	29 21 17 S	22 15 26 E	29 21.283 S	22 15.433 E	3045	6T		152	258
253	UFO028GF	29 17 24 S	22 13 01 E	29 17.400 S	22 13.017 E	3081	6T		155	261
254	UFO029GF	29 26 16 S	22 35 43 E	29 26.267 S	22 35.717 E	3015	6T		123	250
255	UFO030GF	29 05 54 S	22 13 15 E	29 05.900 S	22 13.250 E	2913	6T		153	269
256	UFO031GF	28 56 55 S	22 10 36 E	28 56.917 S	22 10.600 E	2923	6T		158	275
257	UFO032GR	28 52 09 S	22 06 18 E	28 52.150 S	22 06.300 E	2907	6T		166	277
258	UFO033GP	28 40 46 S	22 47 25 E	28 40.767 S	22 47.417 E	3576	6T		107	294
259	UFO034GR	28 25 16 S	22 12 08 E	28 25.267 S	22 12.133 E	3504	6T		171	295
260	UFO035GP	28 26 21 S	22 12 58 E	28 26.350 S	22 12.967 E	3386	6T		169	294
261	UFO036GP	28 32 04 S	22 13 38 E	28 32.067 S	22 13.633 E	3419	6T		164	291
262	UFO037GR	28 34 21 S	22 12 22 E	28 34.350 S	22 12.367 E	3458	6T		164	289
263	UFO038GR	28 29 14 S	21 55 19 E	28 29.233 S	21 55.317 E	3064	6T		194	289
264	UFO039GP	28 17 14 S	22 05 28 E	28 17.233 S	22 05.467 E	3268	6T		188	297

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>FEET</i>	<i>Codes</i> *	<i>Comment</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
265	UFO040GP	28 17 30 S	22 08 14 E	28 17.500 S	22 08.233 E	3281	6T		183	298
266	UFO041GR	28 22 49 S	21 35 03 E	28 22.817 S	21 35.050 E	2772	6T		229	289
267	UFO042GP	27 52 10 S	23 39 31 E	27 52.167 S	23 39.517 E	5030	6T		134	354
268	UFO043GF	27 48 38 S	23 48 39 E	27 48.633 S	23 48.650 E	4895	6T		140	1
269	UFO044GP	27 58 07 S	21 16 39 E	27 58.117 S	21 16.650 E	2920	6T		275	296
270	UFO045GP	27 57 27 S	21 13 29 E	27 57.450 S	21 13.483 E	2927	6T		280	296
271	UFO046GP	27 55 31 S	21 10 51 E	27 55.517 S	21 10.850 E	2897	6T		285	296
272	UFO047GP	27 55 03 S	21 09 39 E	27 55.050 S	21 09.650 E	2913	6T		288	296
273	UFO048GP	27 52 10 S	21 10 37 E	27 52.167 S	21 10.617 E	2890	6T		289	297
274	UFO049GP	27 51 02 S	21 04 16 E	27 51.033 S	21 04.267 E	2864	6T		299	296
275	UFO050GP	27 47 51 S	21 06 46 E	27 47.850 S	21 06.767 E	2871	6T		298	298
276	UFO051GP	27 45 01 S	21 05 20 E	27 45.017 S	21 05.333 E	2881	6T		303	298
277	UFO052GP	27 55 11 S	20 58 31 E	27 55.183 S	20 58.517 E	2854	6T		304	294
278	UFO053GP	27 50 57 S	20 54 01 E	27 50.950 S	20 54.017 E	2802	6T		314	295
279	UFO054GP	27 43 53 S	20 58 29 E	27 43.883 S	20 58.483 E	2799	6T		313	298
280	UFO055GP	27 44 43 S	20 45 04 E	27 44.717 S	20 45.067 E	2736	6T		332	296
281	UFO056GP	27 39 49 S	20 51 19 E	27 39.817 S	20 51.317 E	2762	6T		327	298
282	UFO057GP	27 40 13 S	20 47 12 E	27 40.217 S	20 47.200 E	2733	6T		333	297
283	UFO058GP	27 29 50 S	20 42 32 E	27 29.833 S	20 42.533 E	2736	6T		349	299
284	UFO059GP	27 23 13 S	21 23 09 E	27 23.217 S	21 23.150 E	3005	6T		301	308
285	UFO060GP	27 22 10 S	21 22 02 E	27 22.167 S	21 22.033 E	3002	6T		304	308
286	UFO061GP	27 57 56 S	21 51 50 E	27 57.933 S	21 51.833 E	3353	6T		225	303
287	UFO062GP	27 39 45 S	22 00 01 E	27 39.750 S	22 00.017 E	3294	6T		235	311
288	UFO063GP	27 38 31 S	21 59 36 E	27 38.517 S	21 59.600 E	3278	6T		237	312
289	UFO064GP	27 47 11 S	22 01 52 E	27 47.183 S	22 01.867 E	3294	6T		224	309
290	UFO065GP	27 34 05 S	22 02 34 E	27 34.083 S	22 02.567 E	3353	6T		239	314
291	UFO066GP	27 32 10 S	22 00 30 E	27 32.167 S	22 00.500 E	3245	6T		244	314
292	UFO067GP	28 03 21 S	22 04 44 E	28 03.350 S	22 04.733 E	3330	6T		202	304
293	UFO068GP	27 26 59 S	21 07 02 E	27 26.983 S	21 07.033 E	2910	6T		318	304
294	UFO069GP	27 25 56 S	20 52 50 E	27 25.933 S	20 52.833 E	2772	6T		339	302
295	UFO070GP	27 22 34 S	20 53 32 E	27 22.567 S	20 53.533 E	2769	6T		341	303
296	UFO071GP	27 20 29 S	20 49 32 E	27 20.483 S	20 49.533 E	2766	6T		349	303
297	UFO072GR	27 20 39 S	20 44 54 E	27 20.650 S	20 44.900 E	2726	6T		355	302
298	UFO074GP	27 26 22 S	20 42 02 E	27 26.367 S	20 42.033 E	2746	6T		353	300
299	UFO075GP	27 37 47 S	20 29 20 E	27 37.783 S	20 29.333 E	2661	6T		361	296
300	UFO076GP	27 34 44 S	20 29 10 E	27 34.733 S	20 29.167 E	2684	6T		364	296
301	UFO077GP	27 29 04 S	20 30 13 E	27 29.067 S	20 30.217 E	2661	6T		367	298
302	UFO078GP	27 26 17 S	20 33 02 E	27 26.283 S	20 33.033 E	2677	6T		366	299
303	UFO080GP	27 19 08 S	20 38 12 E	27 19.133 S	20 38.200 E	2740	6T		366	301
304	UFO081GP	27 39 56 S	20 00 47 E	27 39.933 S	20 00.783 E	2510	6T		402	292
305	UFO082GP	28 05 20 S	20 54 44 E	28 05.333 S	20 54.733 E	2792	6T		302	291



<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>FEET</i>	<i>Codes</i> *	<i>Comment</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
306	UFO083GR	28 48 24 S	20 38 42 E	28 48.400 S	20 38.700 E	2247	6T		308	275
307	UFO084GP	29 01 53 S	21 49 42 E	29 01.883 S	21 49.700 E	3182	6T		191	271
308	UFO085GP	30 18 02 S	22 05 25 E	30 18.033 S	22 05.417 E	3173	6T		214	230
309	UFO086GP	29 58 35 S	21 06 59 E	29 58.583 S	21 06.983 E	2818	6T		278	248
310	UFO087GP	29 59 00 S	20 32 07 E	29 59.000 S	20 32.117 E	2861	6T		331	251
311	UFO088GP	26 18 45 S	23 08 36 E	26 18.750 S	23 08.600 E	3376	6T		313	348
312	UFO089GP	26 16 50 S	23 13 01 E	26 16.833 S	23 13.017 E	3406	6T		316	349
313	UFO090GF	26 46 46 S	24 18 58 E	26 46.767 S	24 18.967 E	4465	6T		260	11
314	UFO091GF	26 45 30 S	24 16 40 E	26 45.500 S	24 16.667 E	4455	6T		262	11
315	UFO092GR	26 57 53 S	24 03 47 E	26 57.883 S	24 03.783 E	4432	6T		236	6
316	UFO093GP	29 57 02 S	23 41 05 E	29 57.033 S	23 41.083 E	3514	6T		98	186
317	UFO094GP	29 57 42 S	22 43 27 E	29 57.700 S	22 43.450 E	3451	6T		143	226
318	UFO095GP	30 02 26 S	22 39 12 E	30 02.433 S	22 39.200 E	3504	6T		154	225
319	UFO096GP	30 10 36 S	22 47 04 E	30 10.600 S	22 47.067 E	3419	6T		157	218
320	UFO097GP	30 32 42 S	21 28 08 E	30 32.700 S	21 28.133 E	3202	6T		278	233
321	UFO098GP	30 19 42 S	23 38 22 E	30 19.700 S	23 38.367 E	3652	6T		141	186
322	UFO099GR	27 38 52 S	22 59 55 E	27 38.867 S	22 59.917 E	3855	6T		176	334
323	UFO101GR	27 04 08 S	21 28 50 E	27 04.133 S	21 28.833 E	2963	6T		318	314
324	UFO103GR	26 51 00 S	21 19 19 E	26 51.000 S	21 19.317 E	2923	6T		346	315
325	UFO104GR	27 02 48 S	21 39 23 E	27 02.800 S	21 39.383 E	2989	6T		308	317
326	UFO105GR	26 39 29 S	21 51 42 E	26 39.483 S	21 51.700 E	3077	6T		329	324
327	UFO106GR	27 05 01 S	21 18 55 E	27 05.017 S	21 18.917 E	2943	6T		329	312
328	UFO107GR	27 03 42 S	21 11 35 E	27 03.700 S	21 11.583 E	2897	6T		339	311
329	UFO108GR	27 01 23 S	21 05 07 E	27 01.383 S	21 05.117 E	2917	6T		350	310
330	UFO109GR	26 30 52 S	22 09 46 E	26 30.867 S	22 09.767 E	3117	6T		326	330

**Codes\***

- G: Unknown
- A: Airport
- F: Finish Point
- H: Home airport
- L: Landing point
- S: Start Point
- T: Turnpoint
- Y: Military Airfield