

Map marking information for South Africa

Courtesy of Iain Baker

Latitude range: -34 40.0 to -22 14.7
Longitude range: 16 32.1 to 32 36.0

File created Sunday, 29 November 2009 at 12:15 GMT

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User assumes all risk of use.

	Way Point	Latitude	Longitude	ID	Distance	Bearing	Description
833	Villiersdorp	34 0.1 S	19 17.0 E	VILLIE	664	222	
257	George Airport	34 0.4 S	22 22.4 E	GEORB	510	198	Airport FAGG
769	Swellendam Town	34 0.5 S	20 32.2 E	SWELLT	589	214	Town Centre
796	Tradouw Pass	34 0.5 S	20 42.2 E	TRADOU	581	213	Pass
215	Eerstevlei	34 0.5 S	21 2.2 E	EERSTE	564	210	
785	Theewaterskloof	34 1.5 S	19 13.1 E	THEEBR	670	222	Dam bridge
781	The 1W Theewater	34 2.1 S	19 4.2 E	THE1WT	681	223	Theewater
783	The 4W Theewater	34 2.7 S	19 7.1 E	THE4WT	678	223	Theewater
280	Greyton Town Centre	34 3.1 S	19 36.8 E	GREYTC	647	220	Town Centre
768	Swellendam A/F	34 3.0 S	20 29.0 E	SWELLD	596	214	Airfield FASX
200	Dud A/F	34 3.0 S	22 18.2 E	DUD	517	199	Airstrip
758	Stormsv	34 5.0 S	19 58.6 E	STORMS	628	217	
784	Theewaterskloof	34 5.0 S	19 27.2 E	THEEWA	660	221	Dam Wall
684	Riversdale A/F	34 5.0 S	21 17.0 E	RIVDL	559	208	Airfield
602	Plettenberg Bay A/F	34 5.3 S	23 19.7 E	PLETBG	497	188	Airfield FAPG
801	Tsitsikama Fly Inn A/F	34 5.4 S	24 17.5 E	TSITSK	492	178	Airfield FATK
572	Paradise Beach A/F	34 6.2 S	24 53.0 E	PARADB	498	172	Airfield FAPX
272	Grabouw Dam	34 7.1 S	19 2.8 E	GRABOD	689	223	Dam
271	Grabouw	34 8.6 S	19 4.4 E	GRABOU	689	222	
531	Mossel Bay A/F	34 9.4 S	22 3.7 E	MOSSEL	536	201	Airfield FAMO

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
744	St.Francis Field A/F	34	11.3	S	24	49.9	E	STFRAN	507	173	Airfield FACF
93	Botrivier RS	34	13.8	S	19	12.2	E	BOTRIV	687	221	RS
116	Caled A/F	34	15.0	S	19	25.0	E	CALED	676	220	Airstrip
749	Steenbrasdam	34	19.1	S	18	53.1	E	STEENB	715	222	
318	Hermanus A/F	34	25.0	S	19	13.0	E	HERMA	702	220	Airstrip
569	Overberg Military A/F	34	33.5	S	20	14.9	E	OVERBG	655	213	Airfield FAOB
102	Bredasdorp A/F	34	40.0	S	20	3.0	E	BREDA	675	214	Airstrip
672	Remhoogte	33	0.4	S	19	18.8	E	REMHOO	588	230	
611	Porterville RS	33	0.7	S	19	0.1	E	PORTER	612	231	RS
209	East London Airport	33	2.1	S	27	49.3	E	EALNDN	514	138	Airport FAEL
705	Sadawa A/F	33	2.4	S	19	52.7	E	SADAW	550	226	Airstrip 25M Wide
317	Henry's Flats A/F	33	2.5	S	25	42.3	E	HENRY	404	159	Airfield FAHF
837	Visgat	33	2.5	S	19	12.7	E	VISGAT	598	230	
386	Kleinfontein	33	9.1	S	19	10.6	E	KLEINF	608	229	
161	Darldm A/F	33	10.0	S	25	12.0	E	DARLD	402	166	Airstrip
254	Geelbek RS	33	11.5	S	20	55.5	E	GEELBE	495	217	RS
297	Gydopass	33	13.1	S	19	19.6	E	GYDOPA	602	228	Pass
423	Laingsburg	33	12.0	S	20	51.0	E	LAINGB	501	217	
619	Prince Albert A/F	33	12.0	S	22	2.0	E	PRINA	440	206	Airstrip
497	Matjiesfontein Town	33	13.7	S	20	35.1	E	MATJIE	519	219	Town Centre
876	Willowmore A/F	33	16.0	S	23	29.0	E	WILLOW	405	188	Airstrip
273	Grahamstown A/F	33	17.0	S	26	30.0	E	GRAHA	461	151	Airfield FAGT
532	Mouse PST1 Worce	33	17.1	S	20	0.9	E	MOUSEP	560	223	PST1 Worc
136	Ceres A/F	33	19.0	S	19	25.0	E	CERSA	603	226	Airstrip
298	Gydops	33	20.1	S	19	16.1	E	GYDOPS	615	227	
795	Touwsrivier Town	33	20.5	S	20	2.0	E	TOUWSR	563	222	Town Cent
135	Ceres	33	22.0	S	19	18.8	E	CERES	614	227	
498	Matroosberg Peak	33	23.1	S	19	40.5	E	MATROO	590	224	PEAK
794	Toorwater	33	23.8	S	23	6.7	E	TOORWA	426	193	
885	Wolseley	33	24.1	S	19	12.7	E	WOLSEL	623	227	
628	Quarrypoort	33	25.0	S	23	18.8	E	QUARRP	424	190	
178	Die Poort	33	25.4	S	21	37.1	E	DIEPOO	480	209	
566	Ou Tol	33	25.5	S	22	32.9	E	OUTOLO	444	199	
184	Doorn A/F	33	26.0	S	24	9.0	E	DOORN	419	180	Airstrip
708	Sanddrftsklf	33	26.0	S	19	33.6	E	SANDDR	602	225	
514	Mierfontein	33	26.6	S	21	22.1	E	MIERFO	494	211	
13	Albertspark	33	26.9	S	23	34.9	E	ALBPAR	423	187	
71	Biljetsfontein	33	27.4	S	20	53.3	E	BILJET	521	215	
538	Nadine A/F	33	27.7	S	19	51.4	E	NADIN	584	223	Airstrip
483	Malmesbury A/F	33	28.0	S	18	42.0	E	MALME	665	229	Airfield FAMY
165	de Doorns	33	28.8	S	19	41.5	E	DEDOOR	596	224	

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
419	Ladis A/F	33	30.6	S	21	15.2	E	LADIS	506	212	Airstrip
620	Prinsrvrdm	33	30.8	S	20	44.9	E	PRINSR	534	216	
778	Tevrede	33	31.1	S	19	11.5	E	TEVRED	633	226	
709	Sandhills RS Rai	33	31.1	S	19	33.2	E	SANDHR	608	224	RS Railway
82	Bop	33	32.2	S	20	28.5	E	BOP	552	218	
432	Leeubos 12M Wide	33	33.0	S	20	0.0	E	LEEUB2	582	221	Emergfield
100	Brandwacht	33	33.6	S	19	24.4	E	BRANDW	622	225	
560	Onserust	33	33.9	S	19	26.2	E	ONSERU	620	224	
89	Botha RS	33	34.0	S	19	15.3	E	BOTHAR	632	225	RS
829	Vergenoegd	33	34.4	S	19	21.1	E	VERGEN	626	225	
608	Port Alfred A/F	33	35.0	S	26	53.0	E	PRTALF	508	150	Airfield FAPA
26	Apiesklip Farm	33	35.2	S	19	22.2	E	APIESK	626	225	
627	Quarry	33	35.8	S	19	28.0	E	QUARRY	620	224	
166	de Wet	33	36.2	S	19	30.5	E	DE WET	618	224	
662	Rabiesberg	33	36.5	S	19	39.1	E	RABIES	609	223	
37	Baines	33	36.7	S	19	5.5	E	BAINES	647	226	
568	Oudtshoorn A/F	33	36.0	S	22	11.0	E	OUDTSH	474	202	Airfield FAOH
553	Nuy Co Op	33	38.5	S	19	37.8	E	NUYCOO	613	223	Op
35	Badsberg Peak	33	39.1	S	19	14.7	E	BADSPK	640	225	
539	Naude	33	39.5	S	19	44.4	E	NAUDE0	607	222	
888	Worcester A/F	33	40.0	S	19	25.0	E	WORCES	629	224	Airfield FAWC
36	Badsbrgs	33	40.5	S	19	16.1	E	BADSBR	640	225	
666	Rawsonville	33	41.1	S	19	18.8	E	RAWSON	637	224	
571	Paarl A/F	33	42.0	S	19	3.0	E	PAARL	657	226	Airstrip
821	Vensterbank	33	43.5	S	19	53.0	E	VENSTE	603	221	
511	Middelrug	33	43.6	S	19	57.9	E	MIDDLR	598	220	
300	H Tunnel	33	43.8	S	19	4.6	E	HTUNNE	657	225	
533	Mowers RS	33	44.0	S	19	39.1	E	MOWERS	619	222	RS
198	Du Toits Peak	33	44.1	S	19	6.4	E	DUTOTP	655	225	Peak
282	GRFNT A/F	33	45.0	S	18	42.0	E	GRFNT	685	227	Airstrip
629	Queen Victoria P	33	45.0	S	19	22.3	E	QUEENV	638	223	Victoria
99	Brandvlei Dam Wall	33	45.0	S	19	25.8	E	BRANVD	635	223	Dam Wall
534	Mstar A/F	33	45.9	S	18	33.0	E	MSTAR	696	228	Airstrip
232	Fisantekraal A/F	33	46.0	S	18	43.0	E	FISANK	685	227	Airfield FAFK
805	Uitenhage A/F	33	47.0	S	25	23.0	E	UITENH	473	166	Airfield FAUH
686	Robertson A/F	33	49.0	S	19	54.0	E	ROBRTS	610	220	Airfield FARS
31	Ashton Rail	33	49.0	S	20	4.0	E	ASHTON	600	219	Rail Station
152	Cont A/F	33	48.0	S	18	35.0	E	CONT	696	227	Airstrip
526	Mont8 A/F	33	48.0	S	20	12.0	E	MONT8	590	218	Airstrip
359	Joub A/F	33	50.0	S	23	50.0	E	JOUB	464	183	Airstrip
889	Wstetyn	33	51.8	S	19	13.8	E	WSTETY	657	223	

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567	Oudewerf	33	53.2	S	20	12.2	E	OUDEWE	598	217	
694	Ruiter	33	53.5	S	22	1.6	E	RUITER	510	202	
890	Ysterplaat Military A/F	33	54.1	S	18	29.9	E	YSTER	710	227	Airfield FAYP
695	Ruiterbosch	33	55.0	S	22	4.4	E	RUITEB	511	202	
258	George RS	33	55.2	S	22	28.2	E	GEORGR	498	198	RS
621	Progress A/F	33	55.5	S	25	22.3	E	PROGRS	488	166	Airfield FAPZ
255	Geelhout	33	55.6	S	22	19.8	E	GEELHO	503	199	
259	George TMA	33	55.7	S	21	46.3	E	GEOTMA	523	204	TMA
83	Bos	33	56.1	S	22	35.7	E	BOS	496	196	
358	Jonkershoek	33	56.2	S	22	12.1	E	JONKER	508	200	
847	Vreysrant	33	56.5	S	21	43.7	E	VREYSR	526	205	
575	Patmyra	33	56.7	S	21	2.3	E	PATMYR	558	211	
502	Mcgregor Town Centre	33	57.2	S	19	49.3	E	MCGRTC	626	219	Town Centre
291	Grootb	33	57.2	S	20	55.0	E	GROOTB	565	212	
748	Ste 2W Stetyn	33	57.7	S	19	10.0	E	STE2WS	668	223	Stetyn
756	Stonehaven	33	57.9	S	20	42.7	E	STONEH	576	213	
57	Bergfnt	33	58.0	S	21	34.8	E	BERGFN	535	206	
123	Cape Town International Airport	33	58.1	S	18	36.3	E	CAPTWN	707	226	Airport FACT
124	Cape Town VOR	33	58.2	S	18	36.3	E	CAPRVO	707	226	Cape Town VOR
279	Greyton	33	58.7	S	19	29.5	E	GREYTN	649	221	Radio Mast
782	The 3W Theewater	33	58.8	S	19	11.2	E	THE3WT	668	223	Theewater
751	Stellenbosch A/F	33	58.8	S	18	49.4	E	STELLB	693	225	Airfield FASH
879	Windhoek Town	33	58.9	S	21	12.1	E	WINDHO	553	209	
503	Meeuklip	33	59.0	S	20	28.6	E	MEEUKL	590	215	
609	Port Elizabeth International Airport	33	59.4	S	25	36.6	E	PORTEL	501	164	Airport FAPE
342	Idutywa A/F	32	6.0	S	28	19.0	E	IDUTY	483	125	Airstrip
157	Cradock A/F	32	9.3	S	25	38.8	E	CRADCK	313	153	Airfield FACD
142	Clanwilliam	32	10.5	S	18	52.8	E	CLANWI	572	240	
270	Graaff-Reinett A/F	32	11.7	S	24	32.5	E	GRAAF	284	172	Airfield FAGR
53	Beaufort West A/F	32	18.0	S	22	40.0	E	BEAFRT	324	205	Airfield FABW
143	Clanwsrd	32	22.0	S	18	56.5	E	CLANWS	577	237	
162	Dasklipn	32	24.3	S	19	2.5	E	DASKLI	572	237	
773	Tanqua A/F	32	24.0	S	19	50.7	E	TANQU	508	232	Airstrip
10	Aberdeen A/F	32	28.0	S	24	4.0	E	ABRDN	311	181	Airfield FAAE
764	Sutherland A/F	32	29.1	S	20	42.1	E	SUTHL	452	225	Airstrip
673	Renosterhoek	32	30.6	S	18	48.9	E	RENOST	596	237	
861	Wavecrest A/F	32	35.0	S	28	31.0	E	WAVEC	529	129	Airstrip
399	Komga A/F	32	35.6	S	27	52.5	E	KOMGA	483	133	Airstrip
141	Citrusdal Town C	32	37.0	S	19	0.0	E	CITRUS	587	235	Town Cent
591	Piekenierskloof	32	39.2	S	18	57.1	E	PIEKEN	593	235	
11	Adelaide A/F	32	41.0	S	26	18.0	E	ADELD	394	149	Airstrip

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177	Die Hoek	32	41.2	S	19	12.3	E	DIEHOE	576	233	
375	Keimouth A/F	32	41.9	S	28	21.2	E	KEIMO	525	131	Airfield FAKE
362	Kagga	32	44.1	S	19	32.0	E	KAGGA	554	231	
734	Somerset East A/F	32	45.0	S	25	36.5	E	SOMEE	371	158	Airstrip
431	Leeu Gamka RS	32	46.3	S	21	59.0	E	LEEUGA	401	210	Gamka RS
236	Fort Beaufort A/F	32	47.0	S	26	35.0	E	FRTBEA	418	147	Airfield FAFO
67	Bhisho A/F	32	54.2	S	27	17.2	E	BHISHO	469	141	Airfield FABE
196	Drostersgat	32	56.8	S	19	10.5	E	DROSTE	595	231	
707	Saldanha Vredenburg A/F	32	57.8	S	17	58.2	E	SALDAN	689	236	Airfield FASD
425	Langebaanweg AFB	32	58.1	S	18	9.9	E	LANBA	674	235	Airfield FALW
50	Basberg A/F	31	2.0	S	24	5.0	E	BASBE	152	181	Airstrip
304	Hanover A/F	31	4.4	S	24	26.6	E	HANOV	159	169	Airstrip
355	Jamestown6	31	7.6	S	26	48.5	E	JAMEST	305	123	
513	Midshaft A/F	31	8.0	S	25	43.0	E	MIDSH	224	137	Airstrip
826	Verborgenfontein A/F	31	10.0	S	23	48.0	E	VERBOR	170	190	Airfield FAVF
504	Merriman RW Rd X	31	12.9	S	23	36.7	E	MERRIM	179	196	RW Rd Xin
755	Stockdale A/F	31	14.0	S	26	19.0	E	STOCD	273	130	Airstrip
607	Poortje A/F	31	0.0	S	25	18.0	E	POORT	187	143	Airstrip
194	Driefontein A/F	31	16.5	S	23	3.0	E	DRIEF	206	210	Airstrip
126	Carlton	31	18.1	S	24	57.1	E	CARLTO	198	157	
552	Nouport Radio	31	18.0	S	24	56.0	E	NOUPOR	198	157	Radio
96	Brakpoort Road R	31	20.9	S	23	21.0	E	BRAKSP	201	201	Road RW
460	Lusikisiki A/F	31	22.0	S	29	35.0	E	LUSIK	556	111	Airfield
548	Niewoudtville A/F	31	22.8	S	19	4.3	E	NIEWD	520	247	Airfield
875	Williston A/F	31	23.0	S	20	56.0	E	WILLIS	360	237	Airfield FAWL
186	Dordrecht A/F	31	23.0	S	27	2.0	E	DORDR	338	125	Airstrip
522	Molento A/F	31	23.5	S	26	20.0	E	MOLEN	286	133	Airstrip
830	Victoria West A/F	31	24.0	S	23	9.0	E	VICTW	214	205	Airfield FAVW
689	Rooiwal A/F	31	25.5	S	23	50.0	E	ROOIW	197	188	Airstrip
776	Teebus A/F	31	24.0	S	25	40.0	E	TEEBU	243	143	Airstrip
677	Richmond A/F	31	25.6	S	23	58.7	E	RICMD	196	184	Airstrip
524	Molteno A/F	31	24.0	S	26	22.0	E	MOLTE	289	132	Airstrip
838	Vogelstruisfont A/F	31	28.0	S	23	42.0	E	VOGEL	204	191	Airstrip
457	Loxton T JCT 339	31	29.4	S	22	20.9	E	LOXTOT	264	219	T JCT 339
346	Indwe A/F	31	29.9	S	27	21.5	E	INDWE	371	124	Airstrip
119	Calvinia A/F	31	31.0	S	19	44.0	E	CALVIN	467	243	Airfield FACV
510	Middelburg Eastern Cape A/F	31	31.0	S	25	2.0	E	MIDDWC	223	157	Airfield FAMc
752	Sterkstroom A/F	31	34.0	S	26	32.0	E	STERK	313	133	Airstrip
816	Vanrhynsdorp	31	36.9	S	18	44.9	E	VANRHY	558	246	
610	Port St Johns A/F	31	37.0	S	29	31.0	E	PORTJ	560	114	Airfield FAPJ
846	Vredendal A/F	31	38.6	S	18	32.4	E	VREDND	577	246	Airfield FAVR

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331	Hofmeyer A/F	31	39.0	S	25	48.0	E	HOFME	273	144	Airstrip
464	Maanhaarskra	31	39.2	S	21	46.1	E	MAANHA	315	225	Road T-Junction
68	Biesierspoort A/F	31	43.0	S	23	10.2	E	BIESI	245	201	Airstrip
759	Strandf 12M Widw	31	45.5	S	18	13.4	E	STR122	610	246	Emergency Field
60	Bethesda Road	31	52.0	S	24	33.0	E	BETHES	248	171	Road
789	Three Sister RW	31	53.0	S	23	5.5	E	THREES	265	201	Sister RW
630	Queenstown A/F	31	55.0	S	26	53.0	E	QUEENS	364	134	Airfield FAQT
243	Fraserburg Rd Xi	31	55.1	S	21	30.4	E	FRASEX	354	224	Rd Xing 3
242	Fraserburg A/F	31	56.0	S	21	30.0	E	FRASE	355	224	Airstrip
570	Paardekraal A/F	31	56.9	S	25	1.0	E	PAARD	268	162	Airstrip
303	Halfweg A/F	30	0.8	S	20	8.3	E	HALFW	386	263	Airfield FAHI
797	Trompsburg	30	1.6	S	25	46.0	E	TROMPS	164	105	Rail Station
798	Trompsburg A/F	30	3.0	S	25	47.0	E	TROMP	166	105	Airstrip
584	Petrusville A/F	30	5.0	S	24	40.0	E	PETRU	70	131	Airstrip
626	Qachas Nek A/F	30	6.7	S	28	40.3	E	QACHA	442	98	Airfield
583	Petrusville	30	6.9	S	24	31.0	E	PETVLL	63	143	(New Tempe 08/09)
690	Rosebank A/F	30	6.0	S	23	6.0	E	ROSEB	109	244	Airstrip
520	Mohaeshoek A/F	30	9.0	S	27	28.0	E	MOHAE	327	100	Airstrip
614	Potfontein	30	12.1	S	24	7.0	E	POTFON	59	180	(New Tempe 08/09)
179	Diepfontein	30	13.1	S	26	22.6	E	DIEPFO	226	106	
587	Philippolis A/F	30	14.4	S	25	15.7	E	PHILA	127	120	Airfield FAPO
864	Welgewonden T Jct	30	14.4	S	26	29.9	E	WELGEW	238	106	T Jct
586	Philippolis	30	16.0	S	25	16.2	E	PHILPS	129	121	Town
740	Springfontein	30	16.0	S	25	43.0	E	SPRNGF	168	114	Rail Station
117	Caledon Bridge	30	16.6	S	26	39.2	E	CALEDO	253	106	Bridge
892	Zastron Silos	30	17.6	S	27	5.3	E	ZASTRS	294	104	Silos
891	Zastron A/F	30	18.0	S	27	6.0	E	ZASTR	296	105	Airstrip
818	Vanwyksvlei	30	21.0	S	21	50.0	E	VANWY	233	250	
817	Vanwyksvle T Jct	30	21.9	S	21	49.0	E	VANWYK	235	250	T Jct S 4
263	Gifvlei A/F	30	23.0	S	20	2.0	E	GIFVL	401	258	Airfield
338	Houtkraal	30	23.8	S	24	5.8	E	HOUTKR	81	182	(New Tempe 08/09)
333	Holpan A/F	30	25.0	S	23	11.0	E	HOLPA	123	227	Airstrip
81	Boorfontein Rd T	30	25.5	S	26	7.0	E	BOORFO	210	114	Rd T Jct
118	Caledon Bridge S end	30	25.7	S	26	18.4	E	CALEDB	227	112	Brid S en
693	Rouxville	30	25.8	S	26	49.6	E	ROUXVI	274	109	(New Tempe 08/09)
588	Phillipstown	30	26.0	S	24	28.4	E	PHILTX	92	158	Crossroads
98	Brandvlei A/F	30	28.0	S	20	28.0	E	BRNDVL	363	255	Airfield
64	Bethulie Xing NE	30	29.2	S	25	59.7	E	BETHUX	202	117	Xing NE
63	Bethulie RW Stn	30	29.4	S	26	0.0	E	BETHUL	203	117	RW Stn
90	Bothadrif	30	30.3	S	25	12.1	E	BOTHAD	140	132	Bridge
62	Bethulie A/F	30	31.0	S	25	58.4	E	BETHU	202	118	Airstrip

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
877	Wilnel A/F	30	30.0	S	22	30.0	E	WILNEL	181	239	Airstrip
731	Smartt Syndicate	30	32.4	S	23	18.5	E	SMARTT	125	219	Centre
326	HMS Bastard Memorial A/F	30	32.8	S	29	30.2	E	HMSBA	527	102	Airfield FAHU
654	R26	30	33.0	S	23	57.0	E	R26	100	189	Road Bridge over river
251	Gariiep Dam A/F	30	33.7	S	25	31.8	E	GARIEP	168	127	Airfield FAHV
306	Harding A/F	30	34.0	S	29	53.0	E	HARDI	563	102	Airfield FAHJ
843	Vosburg	30	34.6	S	22	52.6	E	VOSBUG	157	229	(New Tempe 08/09)
105	Britstown	30	35.0	S	23	30.3	E	BRTSTW	118	210	Rail Station
252	Gary Player Strip A/F	30	36.0	S	25	19.3	E	GARYP	155	132	Airstrip
164	de Aar Military A/F	30	38.0	S	23	55.0	E	DEAARM	109	190	Airfield
15	Aliwal North A/F	30	41.0	S	26	44.0	E	ALIWA	275	115	Airfield FAAN
163	de Aar A/F	30	41.5	S	24	1.4	E	DE AAR	114	185	Airfield FADA
420	Lady Grey	30	43.0	S	27	14.0	E	LADYGR	321	112	GREY
150	Colesberg A/F	30	44.0	S	25	4.0	E	COLESB	149	143	Airfield FACB
825	Venterstad A/F	30	46.0	S	25	47.1	E	VENTE	201	128	Airstrip
757	Stonycroft A/F	30	50.0	S	26	21.5	E	STONY	251	122	Airstrip
491	Margate A/F	30	51.0	S	30	21.0	E	MARGT	613	104	Airfield FAMG
72	Bizana A/F	30	52.0	S	29	52.0	E	BIZAM	568	105	Airstrip
542	New Holme Karoo A/F	30	54.5	S	24	38.0	E	NEHOK	147	160	Airstrip
106	Britstown RW Rd	30	56.4	S	22	27.7	E	BRITSX	213	228	RW Rd X 6
305	Hanover Road	30	57.0	S	24	32.2	E	HANOVR	148	164	ROAD
46	Barkley East	30	58.1	S	27	36.1	E	BARKLE	364	114	East
114	Burgersdorp A/F	30	59.0	S	26	18.0	E	BURGDP	255	126	Airfield FABD
886	Wolwekop	30	59.1	S	23	11.2	E	WOLWEK	172	211	Road Crossing
169	Deelfontein	30	59.2	S	23	48.0	E	DEELFO	150	192	
128	Carnarvon A/F	30	59.5	S	22	8.0	E	CRNRVN	241	232	Airfield FACN
146	Cleft Peak	29	0.1	S	29	10.0	E	CLEFTP	495	83	Peak
131	Castle Buttress	29	0.4	S	29	10.9	E	CASTLB	496	83	
440	Letseng A/F	29	0.5	S	28	51.3	E	LETSE	465	82	Airstrip
480	Malabar A/F	29	1.0	S	23	51.0	E	MALBR	77	340	Airstrip
345	Indumeni Dome	29	1.0	S	29	11.2	E	INDUME	496	83	DOME
428	LB Ntanjana	29	1.1	S	29	22.9	E	LBNTAN	515	83	
269	GP Start Line	29	1.2	S	26	9.8	E	GPSTRT	211	71	Grand Prix Start Line
268	GP Finish Line	29	1.8	S	26	9.9	E	BLOFIN	211	71	Grand Prix Finish Line
450	Little Saddle Pe	29	1.9	S	29	13.1	E	LITTSP	499	83	Saddle Pe
543	New Tempe A/F	29	2.0	S	26	9.5	E	NEWTB	210	71	Airfield FATP
544	New Tempe Gliding A/F	29	2.1	S	26	10.2	E	NEWTEG			Gliding Site
221	Emmaus	29	2.2	S	25	14.8	E	EMMAUS	130	58	Rail Station
211	Eastmans Peak	29	2.5	S	29	17.7	E	EASTMA	506	83	PEAK
227	F2	29	2.5	S	26	2.0	E	F2	198	70	FAD29 Extremity
253	Gatberg	29	2.6	S	29	20.3	E	GATBER	510	83	

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
808	Umtshezia/F	29	2.8	S	29	54.6	E	ESTCOR	565	84	Airfield FAEC
188	Douglas Blackhouse A/F	29	3.0	S	23	46.2	E	DOUGB	77	334	Airstrip
340	HR Sphinx	29	3.3	S	29	25.3	E	HRSPHI	518	84	
22	Amphlet	29	3.4	S	29	21.3	E	AMPHLE	512	84	
192	Dragons Back	29	3.4	S	29	19.4	E	DRAGON	509	84	Back
189	Douglas Vaal Ora	29	4.3	S	23	0.3	E	DOUGVO	127	301	Vaal Oran
134	Cathkin	29	4.5	S	29	21.1	E	CATHKI	511	84	
187	Douglas	29	4.5	S	23	46.0	E	DOUGLS	74	332	(Tswalu09)
235	Florisfontein RW	29	5.0	S	23	32.2	E	FLORIS	86	319	RW Xing 3
75	Bloemfontein International Airport	29	5.6	S	26	18.2	E	BLMFTN	221	74	Airport FABI
582	Petrusburg	29	6.6	S	25	25.3	E	PETRUS	140	64	Road-Rail Crossing
110	Brulfontein	29	7.0	S	25	6.0	E	BRULFO	113	57	Crossroads
347	Injasuthi Village	29	7.1	S	29	26.4	E	INJASU	519	85	Village
281	Greytown A/F	29	7.4	S	30	34.9	E	GREYT	629	86	Airfield FAGY
352	Jacobsdal	29	8.3	S	24	46.2	E	JACOBS	86	47	
603	Pofadder A/F	29	8.5	S	19	24.8	E	POFAD	460	276	Airfield FAPD
439	Leslies Pass	29	9.1	S	29	20.7	E	LESLIE	509	85	Pass
492	Marksdrif Rd Xin	29	10.0	S	23	41.4	E	MARKSD	69	323	Rd Xing
296	GRT Njasuthi Buttress	29	10.5	S	29	21.4	E	GRTNJA	510	85	Buttress
458	Lssr Njasuthi Bu	29	10.7	S	29	21.4	E	LSSRNJ	510	85	Njasuthi
94	Brakkies A/F	29	11.0	S	23	17.0	E	BRAKK	97	303	Airstrip
421	Ladybrand A/F	29	11.0	S	27	27.0	E	LADYB	327	81	Airfield
635	R5	29	11.8	S	25	17.9	E	R5	126	66	Road T-Junction
156	Corner Pass	29	12.7	S	29	24.6	E	CORNER	515	86	Pass
320	Hill 5305	29	13.0	S	25	36.0	E	HILL53	152	71	(New Tempe 08/09)
625	Putsonderwater	29	14.1	S	21	52.3	E	PTSNDR	223	282	(Tswalu09)
299	Gypaetus Point	29	14.5	S	29	25.4	E	GYPAET	516	86	Point
616	Pramberg A/F	29	15.0	S	24	45.0	E	PRAMB	77	53	Airstrip
42	Bannermans Pass	29	15.2	S	29	25.3	E	BANNEP	515	86	Pass
41	Bannermans Face	29	15.9	S	29	26.3	E	Banner	517	86	Face
261	Giant A/F	29	16.0	S	29	34.0	E	GIANT	529	87	Airstrip
417	Kwa Mkhize Strip A/F	29	16.0	S	29	41.0	E	KWAMK	540	87	Airstrip
12	Aggenys A/F	29	16.8	S	18	49.0	E	AGGENY	515	273	Airfield FAAG
125	Carabniers Grave	29	16.8	S	29	26.2	E	CARABI	516	87	Graves
521	Mokhotlong A/F	29	16.8	S	29	4.3	E	MOKHO	481	86	Airfield
225	Erskine	29	17.4	S	29	26.4	E	ERSKIN	517	87	
79	Bond	29	17.9	S	29	26.7	E	BOND	517	87	
495	Maseru Mejametal A/F	29	18.2	S	27	30.2	E	MASRM	330	84	Airport
206	Durnford	29	18.3	S	29	26.4	E	DURNFO	516	87	
651	R22	29	18.6	S	24	45.6	E	R22	74	58	Road T-Junction
367	Kambule	29	18.8	S	29	26.2	E	KAMBUL	516	87	

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871	Westerberg Bridge	29	18.9	S	22	20.7	E	WESTEO	176	282	
779	Thaba Nchu A/F	29	18.9	S	26	49.3	E	THABA	264	82	Airfield
371	Katana	29	19.2	S	29	27.1	E	KATANA	517	87	
547	Niekerkshoop	29	19.4	S	22	50.1	E	NKRKSH	130	287	Road Intersection
377	Kenhardt A/F	29	20.0	S	21	12.0	E	KENHA	285	277	Airfield
729	Siteka A/F	29	20.0	S	30	9.0	E	SITEK	585	88	Airfield
369	Kameelboom A/F	29	20.1	S	22	15.9	E	KAMEEA	183	281	Airfield
454	Long Wall	29	20.1	S	29	27.3	E	LONWAL	518	87	WALL
66	BFN TMA SW	29	20.2	S	26	12.4	E	BFNTSW	205	80	Southwest corner of Bloemfontein TMA
262	Giants Castle	29	20.7	S	29	29.0	E	GIANTS	520	87	
376	Kenhardt	29	20.8	S	21	8.7	E	KENHAR	290	276	Town Centre
373	Katse A/F	29	21.7	S	28	31.6	E	KATSE	428	87	Airstrip
111	Brulport Rd Jct	29	22.7	S	22	2.7	E	BRULPO	203	279	Rd Jct 53
190	Draghoender Rd R	29	22.9	S	22	7.0	E	DRAGHO	196	279	Rd RWX 53
361	Ka Masihlenga Pass	29	23.8	S	29	25.2	E	KAMASI	514	88	Pass
395	Koffiefontein	29	24.6	S	25	0.7	E	KFFFNT	91	72	Rail Station
56	Belmont	29	24.7	S	24	22.0	E	BELMNT	37	40	Rail junction
449	Litsekeseke	29	25.0	S	29	24.1	E	LITSEK	512	88	
494	Marydale A/F	29	24.0	S	22	6.7	E	MARYDL	197	278	Airstrip
191	Draghoender Road	29	26.0	S	22	14.0	E	DRAGHX	184	278	Road Rail
652	R24	29	26.6	S	25	31.7	E	R24	138	80	(New Tempe 08/09)
396	Koffiefontein Mine A/F	29	26.7	S	24	59.5	E	KOFFY	88	74	Airfield FAKV
324	Hlohloane	29	27.2	S	29	22.8	E	HLOHLO	509	89	
496	Maseru Moshoeshoe International Airport	29	27.3	S	27	33.3	E	MASEM	333	87	Airport
644	R15	29	29.9	S	24	55.3	E	R15	80	77	Road T-Junction
233	Fiveroads	29	30.9	S	24	34.8	E	FVROAD	48	69	junction of 5 roads
5	A5	29	31.1	S	25	34.6	E	A5	142	84	Airway Stub Marker
418	Kwa Ntuba Pass	29	31.4	S	29	18.8	E	KWANTU	502	89	Pass
364	Kalkfontein	29	30.0	S	25	13.0	E	KLKFNT	108	80	Dam Wall
339	Howick A/F	29	33.2	S	30	12.7	E	HOWIC	589	90	Airfield FAHC
175	Dewetsdorp	29	33.5	S	26	40.0	E	DEWETS	246	88	
365	Kalkgate	29	35.4	S	22	27.9	E	KALKGT	160	273	Road Crossing
561	Oranjerivier	29	36.7	S	24	12.0	E	ORNJRV	9.9	51	Rail-River Crossing
335	Hoppetown A/F	29	37.0	S	24	6.0	E	HOPET	5.9	341	Airstrip
327	Hodgsons Peaks	29	37.0	S	29	18.2	E	HODGSP	501	89	Peaks
241	Fransenhof R 334	29	37.4	S	22	25.7	E	FRANSE	163	271	R 334
328	Hodgsons Trig BC	29	37.4	S	29	16.7	E	HODGST	499	89	Trig BCN
595	Pietermaritzburg A/F	29	38.8	S	30	23.9	E	PIETMB	607	89	Airfield FAPM
667	Reddersburg	29	39.1	S	26	10.3	E	REDDER	198	90	Town Centre
653	R25	29	39.3	S	25	17.4	E	R25	113	90	Road T-Junction
2	A1	29	40.0	S	24	7.9	E	A1	1.1	83	(New Tempe 08/09)

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617	Prieska	29	40.5	S	22	45.2	E	PRIESR	132	269	Rail Station
387	Kleinsee A/F	29	41.0	S	17	5.6	E	KLEIZ	679	268	Airfield FAKZ
618	Prieska A/F	29	41.0	S	22	46.2	E	PRIESA	130	269	Airfield FAPK
739	Springbok A/F	29	41.4	S	17	56.3	E	SPRBO	597	268	Airfield FASB
378	Kestel	29	42.3	S	28	12.4	E	KESTEL	395	92	
6	A6	29	42.9	S	25	47.4	E	A6	161	92	Airway Stub Marker
717	Sehonghong A/F	29	43.8	S	28	46.2	E	SEHON	449	92	Airstrip
149	Colenso ZA	29	44.1	S	29	49.7	E	COLENS	551	92	ZA
213	Edenburg A/F	29	44.7	S	25	55.7	E	EDENB	175	93	Airstrip
459	Luckhoff	29	44.9	S	24	45.4	E	LUCKHX	62	98	Crossroads
193	Drakensburg Gdn	29	45.1	S	29	15.0	E	DRAKEN	495	92	GDN Hot
867	Wepener A/F	29	45.0	S	27	1.0	E	WEPEN	280	93	Airstrip
321	Himeville A/F	29	45.2	S	29	30.1	E	HIMEV	520	92	Airfield
228	Fauresmith	29	45.3	S	25	19.0	E	FAURES	116	95	Road-Rail Crossing
354	Jagersfontein A/F	29	46.0	S	25	23.0	E	JAGERAF	123	96	Airstrip
834	Virginia Durban A/F	29	46.2	S	31	3.6	E	VIRGIN	670	93	Airfield FAVG
295	Groveput RW Xing	29	46.9	S	22	40.0	E	GROVEP	141	264	RW Xing 9
353	Jagersfontein	29	47.3	S	25	25.5	E	JAGERS	127	96	Rail Station
467	Mafeteng A/F	29	48.0	S	27	14.7	E	MAFET	302	94	Airstrip
713	SE Hoppetown A/F	29	50.0	S	24	25.0	E	SEHOP	34	123	Airstrip
718	Semongkong A/F	29	50.3	S	28	3.5	E	SEMON	381	94	Airfield
7	A8	29	51.0	S	26	24.8	E	A8	222	96	Airway Stub Marker
790	Threeroads	29	51.2	S	24	40.7	E	THRRDS	58	111	Junction of 3 roads
649	R20	29	52.7	S	24	52.7	E	R20	77	108	Road T-Junction
115	Bushmans Nek Pass	29	52.7	S	29	9.4	E	BUSHMA	487	94	Pass
406	Kraankuil	29	53.0	S	24	10.8	E	KRAANK	25	166	Rail Station
424	Lammertjies Dam A/F	29	53.0	S	23	11.0	E	LAMME	94	255	Airstrip
650	R21	29	53.3	S	24	25.8	E	R21	39	130	Road T-Junction
16	Alkantpan A/F	29	54.4	S	22	19.0	E	ALKAN	176	261	Airfield FACO
103	Briekop A/F	29	55.0	S	26	51.0	E	BRIEK	265	97	Airstrip
208	Eagles Nest Peak	29	55.3	S	29	8.3	E	EAGLES	485	95	Nest Peak
763	Strydenburg	29	56.5	S	23	40.7	E	STRDNB	52	234	Town Centre
205	Durban International Airport	29	57.9	S	30	57.0	E	DURBAN	660	95	Airport FADN
154	Cooperton Ea T J	29	58.1	S	22	23.2	E	COPPER	171	258	Ea T Jct
155	Cooperton RW R35	29	58.4	S	22	22.6	E	COPPEX	172	258	RW R357 X
55	Bellevue Peak	29	58.8	S	29	2.8	E	BELLEV	477	95	Peak
202	Duikerfontein A/F	29	59.0	S	26	23.0	E	DUIKE	221	100	Airstrip
601	PK le Roux	29	59.7	S	24	43.8	E	PKLERO	69	122	Dam Wall
637	R7	28	0.5	S	26	18.2	E	R7	282	50	Crossroads
643	R14	28	0.6	S	25	21.2	E	R14	220	33	Road T-Junction
874	Whites	28	0.8	S	26	59.4	E	WHITES	335	57	Rail Station

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325	Hluhluwe A/F	28	0.8	S	32	16.5	E	HLUHL	815	79	Airfield FAHL
29	Arlington	28	1.8	S	27	51.3	E	ARLNGT	407	64	Rail junction
266	Goldfields Gliding A/F	28	1.9	S	27	5.0	E	GGCAF	341	59	Clubhouse
181	Dippiesfield A/F	28	1.9	S	23	12.1	E	DIPPI	203	334	Airstrip
461	Luwatla Mil Grav A/F	28	1.9	S	23	2.2	E	LUWAT	210	330	Airstrip
701	S93	28	2.2	S	22	30.0	E	S93	240	319	Road Junction
265	Glosham	28	3.0	S	23	2.8	E	GLOSHM	208	330	(Tswalu09)
564	Ornate Lake A/F	28	3.0	S	32	26.0	E	ORNAT	829	80	Airstrip
344	Imtat	28	3.0	S	22	7.0	E	IMTAT	265	312	(Tswalu09)
366	Kalkvlakte	28	3.4	S	26	56.7	E	KLKVLK	328	58	Rail Station
239	Fourtnstr	28	3.5	S	24	53.4	E	FOURTN	194	23	
820	Venn T Jct	28	3.5	S	22	52.1	E	VENNTJ	216	325	TJct
307	Harmony A/F	28	4.7	S	26	51.7	E	HARMON	320	57	Airfield FAHA
896	Zoltpan	28	5.0	S	25	52.7	E	ZOLT	246	45	Saltpan
661	R33	28	5.1	S	26	25.6	E	R33	285	52	River Junction
822	Ventersburg	28	5.2	S	27	8.8	E	VENTEB	343	60	Road junction N of town
835	Virginia East Road	28	5.2	S	26	55.1	E	VIRGEA	324	58	East Road
858	Warrenton	28	6.0	S	24	52.0	E	WRRNTN	189	23	Rail Station
319	Hertzogville	28	7.7	S	25	30.2	E	HRTZGV	218	39	Town Centre
836	Virginia Rail	28	7.7	S	26	53.6	E	VIRGRS	320	58	Rail Station
647	R18	28	8.0	S	26	15.3	E	R18	269	51	Road-River Crossing
3	A3	28	8.1	S	25	10.7	E	A3	199	31	Airway Stub Marker
648	R19	28	8.9	S	25	45.6	E	R19	232	44	Road Y-Junction
441	Libertas	28	10.5	S	27	44.1	E	LIBRTS	389	66	Rail Station
204	Dundee A/F	28	11.0	S	30	13.0	E	DUNDEE	616	76	Airfield FADD
160	Danielskull	28	11.3	S	23	32.1	E	DNLSKL	174	341	(Tswalu09)
863	Welgelee	28	12.7	S	26	49.2	E	WELGEL	309	59	Silos
153	Content	28	13.6	S	24	51.2	E	CONTEN	175	24	
310	Harrismith A/F	28	14.0	S	29	6.0	E	HARRI	510	73	Airfield FAHR
52	Beatrix Mine	28	14.0	S	26	46.0	E	BTRXMN	303	59	Ex-Airfield FABX
401	Koopmans	28	14.3	S	24	2.0	E	KOPMNS	159	357	(Tswalu09)
61	Bethlehem A/F	28	14.9	S	28	20.2	E	BTHLHM	439	70	Airfield FABM
323	Hintgeorge	28	15.3	S	23	34.5	E	HINTGE	166	341	
322	Hinten Georg Rd	28	15.5	S	23	34.8	E	HINTEN	165	341	Georg Rd
793	Tommy's Field A/F	28	16.0	S	23	0.0	E	TOMMY5	190	325	Airfield FATP
113	Bultfontein A/F	28	16.0	S	26	8.0	E	BLTFNT	250	52	Airfield FABU
309	Harrismith	28	16.4	S	29	7.9	E	HRSMTM	512	74	Road-Rail Crossing
19	Allemanskraal	28	17.1	S	27	9.1	E	ALLMNS	333	63	Dam Wall
287	Groenwater	28	17.2	S	23	20.3	E	GROENW	171	333	
576	Paul Roux	28	17.5	S	27	57.3	E	PAULRX	403	69	Town Centre
720	Senekal A/F	28	18.5	S	27	39.1	E	SENEKL	375	67	Airstrip FASN

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806	Ulco A/F	28	19.1	S	24	12.9	E	ULCO	150	4	Airstrip
807	Ulundi A/F	28	19.2	S	31	25.0	E	ULUNDI	725	80	Airfield FAUL
719	Senekal	28	19.2	S	27	37.8	E	SENEKX	373	67	Crossroads NE of town
880	Windsorton	28	19.8	S	24	43.2	E	WNDSRT	160	22	(Tswalu09)
612	Postmasburg A/F	28	20.0	S	23	5.0	E	PSTMSB	179	326	Airfield FAPT
8	A9	28	20.4	S	26	15.8	E	A9	255	55	Airway Stub Marker
725	Silver Streams	28	20.8	S	23	34.7	E	SLVRST	156	340	Rail Station
444	Lime Acres Finsch Mine A/F	28	21.5	S	23	26.5	E	LIMCRS	160	335	Airfield FALC
159	Crossroads	28	23.0	S	25	44.0	E	CROSSR	212	48	(New Tempe 08/09)
641	R11	28	23.3	S	25	32.7	E	R11	198	45	Crossroads
810	Upington International Airport	28	24.1	S	21	15.6	E	UPINGT	312	296	Airport FAUP
787	Theunissen	28	24.1	S	26	43.1	E	THEUNI	289	62	Town Centre
809	Upington	28	25.0	S	21	9.7	E	UPNGTN	319	295	Grass Runway?
171	Delportshoop	28	25.0	S	24	18.5	E	DLPRTS	140	8	Town Centre
216	Egnon	28	24.0	S	22	7.0	E	EGNON	240	305	(Tswalu09)
28	Arizona A/F	28	27.3	S	27	31.8	E	ARIZON	358	69	Airstrip
24	Andersfield	28	30.1	S	25	33.8	E	ANDERS	191	48	Ex-Airfield
633	R3	28	30.6	S	25	51.6	E	R3	212	53	Bend In Road
144	Clarens	28	30.8	S	28	26.1	E	CLARNS	438	74	Crossroads
878	Winburg	28	31.2	S	27	1.1	E	WINBUG	309	66	Town Centre
631	R1	28	31.4	S	26	9.9	E	R1	236	58	(New Tempe 08/09)
691	Rosendal	28	30.0	S	27	55.3	E	ROSNDL	392	72	Town Centre
86	Boshoff	28	32.2	S	25	11.7	E	BOSHFF	163	40	Town Centre
47	Barkly West	28	33.0	S	24	31.9	E	BARCLW	131	18	Rail-River
702	S152	28	34.3	S	22	29.9	E	S152	199	307	(Tswalu09)
14	Alexander Bay	28	34.4	S	16	32.1	E	ALXBA	747	278	Airfield FAAB
714	SE172	28	34.6	S	23	16.1	E	SE172	147	325	(Tswalu09)
422	Ladysmith A/F	28	34.8	S	29	45.2	E	LADYSM	560	79	Airfield FALY
380	Kilburn Dam	28	35.4	S	29	6.2	E	KILBUR	499	77	Dam
452	Lockshoek A/F	28	37.0	S	23	15.0	E	LOCKS	144	324	Airstrip
238	Fouriesburg A/F	28	37.4	S	28	12.9	E	FORIE	414	75	Airstrip
4	A4	28	37.6	S	25	36.0	E	A4	184	52	Airway Stub Marker
9	A10	28	38.4	S	26	59.1	E	A10	301	68	Airway Stub Marker
435	Lefika le Moriti	28	39.2	S	28	44.5	E	LEFIKA	463	77	Le Moriti
711	Schmidtsdrif A/F	28	40.0	S	24	2.0	E	SCHMD	112	356	Airstrip
493	Marquard	28	40.0	S	27	26.2	E	MARQUX	341	72	Road Junction
379	Kgotjwane Peak	28	40.6	S	28	44.5	E	KGOTJW	462	77	PEAK
167	Dealesville	28	40.7	S	25	46.2	E	DLSVLL	194	56	Town Centre
97	Brandfort	28	41.6	S	26	28.5	E	BRANDF	253	65	Rail Station
374	Keimoes RW Rd X	28	42.3	S	20	59.0	E	KEIMOE	323	289	RW Rd X 8
632	R2	28	42.6	S	25	24.5	E	R2	164	50	Road T-Junction

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
738	Soutpan	28	43.0	S	26	3.5	E	SOUTPN	216	61	Crossroads
158	Crocodile	28	43.1	S	28	58.6	E	CROCOD	483	79	
222	Empangeni A/F	28	43.1	S	31	53.6	E	EMPANG	762	84	Airfield FAEM
715	SE179	28	43.4	S	23	12.5	E	SE179	137	320	(Tswalu09)
246	Frog	28	43.9	S	28	58.6	E	FROG	483	79	
382	Kimberley John Weston A/F	28	44.0	S	24	40.0	E	KIMJW	117	27	Airfield
429	Leaning Tower	28	44.0	S	28	55.5	E	LEANIN	478	79	Tower
676	Richards Bay A/F	28	44.4	S	32	5.6	E	RICHDB	781	84	Airfield Farb
51	Beacon Buttress	28	44.7	S	28	53.9	E	BEACNB	475	79	Buttress
448	Lion Buttress	28	44.9	S	28	57.0	E	LIONBU	480	79	Buttress
721	Sentinal Mountai	28	45.0	S	28	53.5	E	SENTIN	474	79	Mountain
174	Devils Tooth	28	45.5	S	28	56.0	E	DEVILT	478	79	Tooth
21	Amphitheatre	28	45.6	S	28	54.9	E	AMPHIT	476	79	
121	Campbell	28	47.0	S	23	42.2	E	CMPBLL	106	338	Town Centre
381	Kimberley Airport	28	48.1	S	24	45.8	E	KIMAPT	115	33	Airport FAKM
343	Ifidi Buttress	28	48.1	S	28	57.0	E	IFIDIB	478	80	Buttress
212	Eastpoint	28	48.5	S	26	5.9	E	EASTPO	214	64	NE corner of gliding window
341	Icidi Pass	28	48.5	S	28	56.1	E	ICIDIP	477	80	Pass
722	Sentra Oes	28	49.1	S	27	44.5	E	SENTRS	364	76	Airfield
229	Ficksburg A/F	28	49.5	S	27	54.5	E	FCKSBR	379	77	Airfield FAFB
527	Monte Carlo	28	48.0	S	26	0.0	E	MOCRL	206	63	Ex-Airfield
284	Griquastad	28	50.7	S	23	15.3	E	GRQSTD	124	317	Town Centre
634	R4	28	50.8	S	25	33.0	E	R4	166	57	Crossroads
283	Griekwastad A/F	28	51.0	S	23	16.8	E	GRIEK	122	318	Airstrip
438	Leribe A/F	28	51.3	S	28	3.2	E	LERIB	392	78	Airstrip
578	Peilkop	28	51.4	S	26	2.0	E	PEILKO	206	65	Control Point
231	Ficksburg Road	28	52.0	S	27	52.5	E	FICKRJ	375	77	Road T Junction
230	Ficksburg Rail	28	52.0	S	27	53.0	E	FICKRS	376	77	Rail Station
349	Inner Mnweni Nee	28	52.6	S	29	2.0	E	INNERM	485	81	Mnweni NE
430	Ledges Cave	28	52.9	S	29	0.9	E	LEDGES	483	81	CAVE
412	Krugersdrift	28	52.9	S	25	57.4	E	KRUEGD	198	64	Dam Wall
636	R6	28	53.4	S	25	13.4	E	R6	138	51	Road Y-Junction
645	R16	28	53.6	S	25	21.7	E	R16	148	55	Crossroads
286	Grobbershoop	28	53.7	S	21	59.0	E	GRBLRS	224	292	Road Crossing
140	Cikicane	28	54.0	S	28	59.0	E	CIKICA	479	81	
737	South Mountain	28	55.0	S	22	25.0	E	S MTN	185	296	Ridge End
147	Clocolaan	28	55.0	S	27	35.1	E	CLOCLN	346	77	Rail Station
65	BFN TMA NW	28	55.1	S	26	12.4	E	BFNTNW	219	68	Northwest corner of Bloemfontein TMA
132	Cathedral Peak	28	55.5	S	29	8.1	E	CATHEL	493	82	Peak
54	Bell Cathedral Peak	28	55.7	S	29	7.7	E	BELLCA	492	82	
226	Eshowe A/F	28	54.0	S	31	27.0	E	ESHOWE	716	85	Airfield FAES

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385	Kleinbegin	28	56.2	S	21	41.0	E	KLEINB	250	288	
210	Easter Cave	28	56.6	S	29	6.0	E	EASTER	489	82	CAVE
348	Inner Horn Cathedral	28	56.7	S	29	7.7	E	INNERC	492	82	Horn Cath
133	Cathedral Peak Hotel	28	56.8	S	29	12.4	E	CATHEH	500	82	PK Hotel
873	Westpoint	28	57.8	S	25	49.8	E	WESTPO	183	65	West corner of gliding window
747	Start Bloem	28	58.2	S	26	3.3	E	BLOSTA	203	68	(New Tempe 08/09)
218	Elephant	28	58.8	S	29	8.0	E	ELEPHA	492	82	
148	Cockade	28	58.9	S	29	8.4	E	COCKAD	493	82	
217	El Mirrador	28	59.4	S	29	28.5	E	ELMIRR	524	83	
120	Camel	28	59.9	S	29	11.5	E	CAMEL	497	83	
594	Piet Retief A/F	27	0.1	S	30	50.6	E	PIETRF	722	67	Airfield FAPF
674	Reyneke Farm	27	0.6	S	22	19.3	E	REYNE	344	329	Ex-Airstrip
554	NW25	27	1.2	S	22	20.5	E	NW25	342	329	Curve
656	R28	27	2.0	S	25	37.8	E	R28	328	27	Road bridge over river
288	Gromefont	27	2.2	S	26	20.9	E	GRMFNT	365	37	Road-Rail
791	Tierkloof Railway	27	3.3	S	24	45.4	E	TIERKL	297	12	Railway S
372	Katbosfontein Road	27	4.5	S	25	43.1	E	KATBOS	328	29	Road Junction
831	Vierfontein	27	4.6	S	26	45.0	E	VIERFO	386	42	Town Centre
197	Drumsheugh	27	4.8	S	21	17.2	E	DRUMSJ	399	315	T-Junction
474	Majuba Power Station A/F	27	5.0	S	29	47.1	E	MAJUBA	624	64	Airfield FAMJ
895	Zoet en Swart	27	5.1	S	25	5.2	E	ZOET	302	18	
736	Sonstraat	27	6.0	S	22	24.3	E	SONSTR	331	329	Radio Mast
308	Harrisburg	27	6.5	S	26	23.5	E	HRRSBR	361	39	Rail Station
546	Nhlangano A/F	27	7.0	S	31	13.0	E	NHLAN	750	69	Airstrip
73	Blackrock A/F	27	7.6	S	22	50.7	E	BLCKRC	309	336	Airfield
535	N8	27	7.9	S	22	28.2	E	N8	325	330	Road Junction
234	Floradora	27	7.8	S	22	40.8	E	FLORDR	315	333	Settlement
712	Schweizer Reneke A/F	27	10.0	S	25	18.0	E	SCHWZR	301	23	Airfield
883	Witberg A/F	27	10.5	S	22	26.1	E	WITBER	322	329	Airstrip
884	Wolmaransstad	27	11.8	S	25	58.0	E	WLMRNS	329	34	Rail Station
853	W50	27	11.9	S	21	57.8	E	W50	346	322	(Tswalu09)
855	W100	27	12.0	S	21	27.4	E	W100	378	316	(Tswalu09)
854	W75	27	12.1	S	21	42.6	E	W75	362	319	(Tswalu09)
574	Pasop	27	12.3	S	25	11.4	E	PASOP	293	21	Road-Rail Crossing
336	Hotazel	27	12.5	S	22	57.7	E	HOTAZL	296	337	Rail Station
832	Viljoenskroon	27	12.7	S	26	57.5	E	VILJOE	389	46	Crossroads E of town
463	Lykso	27	13.0	S	24	6.0	E	LYSKO	272	360	Crossroads
802	Tswalu Game Reserve A/F	27	13.1	S	22	28.1	E	TSWALU	317	329	Airfield FATW(Lat-Long Tswalu 09)
337	Hotazel A/F	27	13.5	S	22	57.0	E	HOTAZ	295	337	Airfield
434	Leeuwoornsstad	27	14.0	S	26	14.5	E	LEEUDO	341	38	Town Centre
445	Lindbergh Lodge A/F	27	14.0	S	25	43.0	E	LINDB	312	30	Airstrip

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292	Grootlaagte	27	14.1	S	25	35.1	E	GRTLGT	306	28	Road Crossing
433	Leeudornstad	27	14.3	S	26	24.1	E	LDRNGS	350	40	Town Centre
403	Koppies	27	14.3	S	27	34.5	E	KOPPIS	432	52	Town Centre
20	Amalia	27	15.0	S	25	3.0	E	AMALIA	284	19	Rail Station
517	Mirage	27	15.0	S	26	41.2	E	MIRAGE	368	44	Silos
240	Frankfort	27	16.5	S	28	30.3	E	FRNKFR	504	59	Road T-junction N of town
315	Heilbron A/F	27	17.0	S	27	59.0	E	HELBRN	461	56	Airfield FAHO
168	Dedebeben	27	17.6	S	22	29.6	E	DEDEBN	308	329	(Tswalu09)
427	Lavumisa A/F	27	19.0	S	31	53.0	E	LAVUM	802	73	Airstrip
657	R29	27	19.2	S	25	37.1	E	R29	299	30	Road Y-Junction
479	Makwasie	27	19.2	S	25	59.9	E	MAKWAS	319	36	Rail Station
39	Balkfontein	27	19.5	S	26	27.2	E	BALKFO	346	42	
659	R31	27	21.2	S	27	17.5	E	R31	403	51	Road bridge over river
606	Pongola A/F	27	21.7	S	31	36.3	E	PONGOL	775	73	Airfield FAPL
484	Mamatwan A/F	27	21.7	S	22	58.4	E	MAMAAF	280	336	Gravel Mine Strip
92	Bothaville A/F	27	22.0	S	26	38.0	E	BTHVAF	355	44	Airfield FABO
415	Kuruman NW	27	22.5	S	23	6.2	E	KURNW	274	338	Ex-Airfield
839	Volksrust A/F	27	22.6	S	29	51.9	E	VOLKS	616	67	Airstrip
313	Hartzhoogte A/F	27	22.9	S	24	53.1	E	HARTZ	265	17	Airstrip
658	R30	27	23.1	S	25	13.2	E	R30	276	23	Crossroads
91	Bothaville	27	23.3	S	26	37.3	E	BTHVLL	352	45	Rail Station
622	Pudimoe	27	23.4	S	24	42.7	E	PUDIMO	260	13	Rail Station
655	R27	27	24.8	S	26	16.4	E	R27	327	41	River Junction
765	Sutton	27	25.8	S	22	49.8	E	SUTTON	279	333	(Tswalu09)
844	Vrede A/F	27	26.3	S	29	9.7	E	VREDE	551	65	Airstrip
699	S25	27	26.9	S	22	28.4	E	S25	294	327	Junction
732	Sodwana Bay A/F	27	27.0	S	32	36.0	E	SODWA	864	75	Airstrip
383	Kingswood	27	27.2	S	25	46.7	E	KNGSWD	295	34	Silos
413	Kuruman	27	27.4	S	23	26.7	E	KURUMN	255	345	(Tswalu09)
414	Kuruman Johan Pienarr A/F	27	27.6	S	23	24.8	E	KURMAF	255	344	Airfield FAKU
33	Attie	27	28.1	S	27	15.7	E	ATTIES	392	52	Silos
384	Kingswood RS	27	28.5	S	25	46.4	E	KINGWR	292	34	RS
400	Kommddrift	27	29.1	S	26	13.2	E	KOMMDD	318	41	
881	Winton	27	29.7	S	22	37.9	E	WINTON	282	329	(Tswalu09)
642	R12	27	31.0	S	26	40.2	E	R12	345	47	Road Y-Junction near Schuttesdraai
360	Junction 75	27	31.9	S	25	31.5	E	JCTN75	274	30	Road Junction
394	Koeipan A/F	27	32.0	S	22	1.0	E	KOEIA/F	314	319	Landable Pan
237	Fort Weber Cross	27	32.0	S	25	5.1	E	FORWEB	255	22	Weber Cro
219	Elim A/F	27	32.5	S	24	5.0	E	ELIMAF	236	359	Gravel Strip
670	Reivilo A/F	27	33.2	S	24	10.0	E	REIVI	235	1	Airfield FARi
660	R32	27	33.5	S	27	41.1	E	R32	420	57	Crossroads at Edenville

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
669	Reivilo	27	34.7	S	24	11.0	E	REIVIL	232	2	Road Junction S
872	Westleigh	27	34.7	S	27	18.0	E	WSTLGH	388	54	Rail Junction
278	Greylingsdrift	27	35.6	S	26	4.5	E	GREYLI	299	40	
176	Dibeng	27	35.7	S	22	52.8	E	DIBENG	260	332	(Tswalu09)
638	R8	27	35.7	S	26	22.6	E	R8	319	44	Road-River Crossing
774	Taung A/F	27	35.9	S	24	45.1	E	TAUNG	238	15	Airstrip
416	Kuruman S	27	36.0	S	23	29.1	E	KURUMS	238	345	Landable Area
77	Bloemhof A/F	27	37.0	S	25	36.0	E	BLOMHF	270	33	Airfield FABK
840	Von Abo S Villa A/F	27	37.8	S	26	41.2	E	VONAB	338	48	Airstrip
518	Mkuzi A/F	27	38.0	S	32	3.0	E	MKUZU	806	76	Airfield FAMU
76	Bloemhof	27	38.8	S	25	35.7	E	BLOMRS	267	33	Rail Station
577	Pearsons Hun	27	39.0	S	21	57.8	E	PRSNSH	308	316	(Tswalu09)
727	Sishen A/F	27	39.0	S	23	0.0	E	SISHEN	249	334	Airfield FASS
27	Appleby	27	39.2	S	22	37.8	E	APPLET	267	327	Road T-Junction
581	Petrus Steyn	27	39.3	S	28	8.1	E	PSTEYN	451	61	Crossroads S of town
408	Kroonstad	27	40.0	S	27	14.0	E	KROOST	376	55	Bridge over river at centre of town
409	Kroonstad A/F	27	40.0	S	27	19.0	E	KRNSTD	383	55	Airfield FAKS
23	Ancona3	27	40.3	S	26	33.1	E	ANCONA	325	48	
811	Utrecht A/F	27	41.0	S	30	19.0	E	UTREC	643	71	Airstrip
640	R10	27	41.7	S	26	6.3	E	R10	293	42	Road Y-Junction
700	S50	27	42.7	S	22	29.4	E	S50	269	323	Junction
139	Christiana Rail	27	44.2	S	25	11.1	E	CHRSRS	238	26	Rail Station
107	Britten	27	44.4	S	25	21.1	E	BRITTE	246	30	
17	Allanridge	27	44.8	S	26	38.1	E	ALLNRD	325	50	Silos
646	R17	27	46.2	S	25	36.0	E	R17	256	35	Road T-Junction
545	Newcastle A/F	27	46.4	S	29	58.6	E	NEWCAS	609	71	Airfield FANC
312	Hartswater	27	46.5	S	24	47.6	E	HRTSWT	220	17	Rail Station
668	Reitz A/F	27	47.1	S	28	27.1	E	REITZ	471	65	Airstrip
850	Vryheid A/F	27	47.1	S	30	47.4	E	VRYHE	683	74	Airfield
728	Sishen Rail	27	47.3	S	22	59.3	E	SISHRL	236	332	Rail Station
869	Wesselsbronn Private A/F	27	48.8	S	26	29.6	E	WESSP	310	49	Airstrip
334	Hoopstad A/F	27	49.5	S	25	54.8	E	HOOPSD	269	41	Airfield FAHP
687	Rocklands T Jct	27	49.5	S	22	43.2	E	ROCKLA	246	326	T Jct 137
256	Geneva	27	49.6	S	27	7.9	E	GENEVA	358	56	Silos
74	Blikfontein	27	49.8	S	23	55.0	E	BLKFNT	205	354	Road Crossing
856	Warden A/F	27	50.1	S	28	59.5	E	WARDEN	517	68	Airfield FAWD
870	Wesselsbronn Rail	27	50.3	S	26	22.0	E	WESSER	299	48	Rail Station
868	Wesselbronn A/F	27	51.2	S	26	22.3	E	WESSEL	298	48	Airfield
590	Phinda A/F	27	51.4	S	32	18.8	E	PHIND	823	78	Airfield FADQ
557	Odendaalsrus	27	52.3	S	26	41.3	E	ODENRS	320	52	Crossroads at centre of town
138	Christiana A/F	27	52.6	S	25	12.3	E	CHRSAF	225	28	Airstrip

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
247	Gakarosa	27	53.1	S	23	33.4	E	GAKARO	206	344	
446	Lindley	27	53.2	S	27	55.7	E	LINDLY	421	63	5 Road junction S of town
180	Dingleton	27	53.2	S	22	57.9	E	DNGLTN	228	330	(Tswalu09)
332	Holfontein	27	53.3	S	27	5.5	E	HLFNTN	351	56	Road T-Junction
678	Riebeeckstad	27	55.0	S	26	47.6	E	RBCKST	325	54	Road Crossing
137	Christiana	27	54.0	S	25	9.2	E	CHRSTN	221	27	Rail Station
742	SSW83 A/F	27	55.6	S	22	15.9	E	SSW83	265	317	Farm Strip
589	Philsfield	27	56.3	S	25	29.4	E	PHLFLD	234	35	Ex-Airfield
356	Jan Kempdorp A/F	27	56.6	S	24	49.4	E	JANKMP	204	20	Airfield
754	Steynsrus	27	57.1	S	27	33.9	E	STEYNX	386	61	Crossroads SE of town
639	R9	27	57.6	S	25	42.5	E	R9	245	40	Road T-Junction
49	Bartsrus	27	57.6	S	25	50.1	E	BARTS	253	42	
558	Olifantshoek	27	57.7	S	22	44.2	E	OLFNST	233	324	Town Centre
743	SSW90 A/F	27	58.1	S	22	10.9	E	SSW90	267	315	Farm Strip
316	Hennenmann	27	58.5	S	27	2.0	E	HENNEN	340	57	Road T-junction E of town
865	Welkom	27	58.6	S	26	44.0	E	WELKTN	316	54	Town Centre
866	Welkom A/F	27	59.9	S	26	40.2	E	WELKOM	310	54	Airfield FAWM
470	Magaliesburg	26	0.1	S	27	32.5	E	MAGALI	528	40	Rail Station
770	Syferbult	26	0.3	S	27	19.8	E	SYFERB	515	39	Silos
507	Mhlume A/F	26	1.0	S	31	48.0	E	MHLUM	857	64	Airstrip
350	Intersection Int	26	1.7	S	27	0.4	E	INTRST	494	36	Intersect
852	Vryhof Strip A/F	26	1.8	S	25	27.8	E	VRYHFS	425	18	Airstrip
562	Orient A/F	26	2.4	S	27	35.6	E	ORIENT	528	41	Airfield FAOI
851	Vryhof	26	2.5	S	25	31.0	E	VRYHOF	426	19	Silos
1	750K O/R	26	3.4	S	24	21.9	E	750KOR	402	3	750K O/R from New Tempe Gliding
59	Bethel	26	3.8	S	25	40.5	E	BETHEL	429	21	Road Crossing
486	Mantsa	26	4.5	S	25	31.4	E	MANTSA	423	19	Snake Pit
411	Krugersdorp A/F	26	4.9	S	27	43.5	E	KRGRSD	533	42	Airfield FAKR
580	Petit A/F	26	4.9	S	28	24.0	E	PETIT	579	48	Airfield FARA
129	Carolina A/F	26	5.0	S	30	5.0	E	CAROLN	709	57	Airfield FACL
351	Itsoseng	26	5.5	S	25	49.5	E	ITSSNG	431	23	Silo
289	Groot Bos	26	6.5	S	26	41.8	E	GROTBS	470	33	Road Crossing
688	Roodepoortjie Road	26	7.0	S	26	30.6	E	ROODEP	459	31	Road T Junction
48	Barrange A/F	26	7.5	S	22	37.1	E	BARRNG	421	339	Tar
397	Komati Power Station A/F	26	6.0	S	29	28.0	E	KOMAP	658	54	Airfield
530	Morokweng	26	7.8	S	23	46.7	E	MRKWNG	395	355	Village
772	Tambankulu A/F	26	6.0	S	31	55.0	E	TAMBA	863	65	Airstrip
592	Piet Plessis	26	8.0	S	24	24.8	E	PTPLSS	394	4	Road Crossing
357	JNB Or Tambo International A/F	26	8.0	S	28	14.5	E	JNBORT	564	47	Airport FAJS
683	River Crossing R	26	8.1	S	27	9.2	E	RIVCRO	493	38	Crossing
465	Madia A/F	26	8.6	S	24	6.6	E	MADIA	392	360	Airfield

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
442	Lichtenburg	26	8.7	S	26	11.3	E	LCHTNB	441	28	Rail Station
489	Mareetsane	26	8.8	S	25	25.4	E	MARTSN	412	18	Silos
490	Mareetsane Strip A/F	26	9.1	S	25	24.0	E	MARSR	411	18	Airstrip
593	Piet Plessis Mast	26	9.9	S	24	24.5	E	PIETPL	390	4	TV Mast
443	Lichtenburg A/F	26	10.0	S	26	11.0	E	LCHTAF	439	28	Airport FALI
294	Grootvlei	26	10.7	S	26	33.1	E	GROTVL	456	32	Road T-Junction
516	Mine Strip	26	10.9	S	25	14.0	E	MINEST	403	16	Gold Mine Strip
388	Klekskraal North	26	11.8	S	27	8.9	E	KLERKN	487	38	North Of
501	Mccarthy's Rest	26	12.3	S	22	34.4	E	MCCRTH	414	338	T-Junction
145	Clearance Clear	26	12.9	S	27	1.0	E	CLECTA	478	37	Clear Of
671	Relax Strip A/F	26	13.0	S	25	2.0	E	RELAX	394	13	Airstrip
201	Dudfield A/F	26	12.0	S	25	59.5	E	DUDFLD	427	26	Airfield
726	Simunye A/F	26	12.0	S	31	56.0	E	SIMUN	859	65	Airstrip
485	Mansfield	26	14.2	S	24	45.1	E	MNSFLD	386	9	Road Junction
302	Halfpad	26	14.3	S	26	14.1	E	HALFPA	434	29	
95	Brakpan-Benoni A/F	26	14.3	S	28	18.4	E	BRAKPN	561	48	Airfield FABB
214	Edwards Dam	26	14.3	S	24	33.1	E	EDWARD	384	6	Dam
624	Putfontein	26	14.4	S	26	27.5	E	PUTFTN	445	32	(New Tempe 08/09)
665	Rand A/F	26	14.5	S	28	9.1	E	JOHAR	549	47	Airfield FAGM
390	Klerkskraal Dam	26	15.1	S	27	9.6	E	KLRKSK	483	39	Dam Wall
741	Springs A/F	26	15.0	S	28	24.0	E	SPRNS	567	49	Airfield FASI
407	Kriel Power Station A/F	26	15.0	S	29	11.7	E	KRIEL	627	54	Airfield FAKL
85	Boschkop Road Cr	26	15.2	S	26	37.3	E	BOSCTW	452	34	Road Cross
559	Omkyk	26	15.5	S	25	48.5	E	OMKYK	414	24	Road Junction
723	Setlagole	26	15.8	S	25	7.2	E	SETLGL	391	15	Road Junction
841	Voorspoed	26	16.0	S	24	0.0	E	VORSPD	378	358	Crossroads
405	Kraaipan	26	17.2	S	25	18.3	E	KRAAPN	394	17	Rail Station
824	Ventersdorp A/F	26	18.1	S	26	48.9	E	VNTRSD	458	36	Airstrip
823	Ventersdorp	26	19.0	S	26	49.4	E	VENTDP	457	36	(New Tempe 08/09)
182	Donaldson Dam A/F	26	18.0	S	27	14.0	E	DONDA	483	40	Airstrip
78	Bodenstein	26	19.9	S	26	29.3	E	BDNSTN	438	33	Road-Rail junction
151	Coligny	26	20.0	S	26	18.7	E	COLIGN	429	31	Rail Junction
477	Makokskraal	26	20.4	S	26	37.7	E	MAKOKS	444	34	Silos
771	Syferfontein A/F	26	20.8	S	27	46.5	E	SYFER	515	45	Airfield
537	N93 A/F	26	20.8	S	22	30.4	E	N93	402	336	Dirt Runway
478	Makokskraal A/F	26	20.8	S	26	36.4	E	MAKOK	443	34	Airstrip
112	Buckingham	26	21.0	S	27	2.1	E	BCKNGH	467	39	Silos
775	Tedderfield Air Park A/F	26	21.1	S	27	58.1	E	TEDDER	528	47	Airfield FATA
528	Moorcrofts T Jct	26	21.9	S	22	15.3	E	MOORCR	410	333	T Jct
127	Carltonville A/F	26	22.0	S	27	20.8	E	CRLTNV	485	42	Airstrip
122	Campbell HH Calcre	26	22.3	S	22	32.8	E	CAMPBC	398	337	HH Calcre

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
536	N92 A/F	26	22.4	S	22	26.2	E	N92	402	335	Farm Strip
69	Biesiesvlei	26	22.5	S	25	54.1	E	BIESIE	406	26	
862	Welberdiend	26	22.7	S	27	16.6	E	WELBER	479	41	Rail Junction
512	Middlepunt Road	26	24.6	S	24	34.5	E	MIDDRJ	365	7	Road Junc
466	Madibogo RS	26	25.5	S	25	11.5	E	MADIBO	376	17	RS
402	Kopela	26	25.9	S	25	32.6	E	KOPELA	386	22	Road Junction
392	Klippan Road Cross	26	27.4	S	26	35.1	E	KLIPPA	431	35	Road Crossing
753	Sterkstroom Road	26	27.4	S	26	42.2	E	STERKS	438	36	Road Rive
260	Gerdau	26	28.1	S	26	6.1	E	GERDAU	405	29	Road Junction
525	Mons T Jct	26	28.4	S	22	38.0	E	MONSTJ	384	337	TJct
579	Perth	26	28.9	S	23	4.2	E	PERTH	369	344	(Tswalu09)
58	Bethal A/F	26	29.0	S	29	27.0	E	BETHA	631	57	Airstrip
762	Strip 9 Gerdau A/F	26	29.4	S	26	3.4	E	STRIP9	401	29	Airstrip
314	Heidelberg A/F	26	30.1	S	28	23.1	E	HEIDL	547	51	Airfield FAHG
275	Grasmere A/F	26	30.5	S	27	40.3	E	GRASM	495	46	Airfield
898	Zwartrand	26	30.8	S	26	37.7	E	ZWARTR	428	36	
473	Mahoho A/F	26	30.9	S	22	9.7	E	MAHOHO	400	331	Grass
716	Secunda A/F	26	31.2	S	29	10.3	E	SECUN	607	56	Airfield FASC
393	Knopfont	26	31.3	S	26	55.8	E	KNPFNT	445	39	Vaal Road-River
792	Tom Brown A/F	26	31.3	S	22	25.3	E	TOMBRN	387	334	Tar
698	Rykaartspos	26	31.6	S	26	38.3	E	RKRTSP	428	36	Road T-Junction
499	Matsapha Manzini A/F	26	31.7	S	31	18.5	E	MATSA	786	65	Airfield
224	Ermelo A/F	26	30.0	S	29	59.0	E	ERMELO	674	60	Airfield FAEO
710	Sannieshof	26	32.0	S	25	48.0	E	SNNSHF	385	26	Rail Station
370	Kameeldoring Roa	26	33.2	S	24	29.3	E	KAMEED	348	6	Road T Ju
88	Bossies	26	33.3	S	25	41.2	E	BOSSIE	379	24	
750	Stella	26	33.3	S	24	51.7	E	STELLA	354	12	Town Centre
506	Meyerton A/F	26	33.4	S	28	2.0	E	MEYERT	517	49	Airfield FA**
87	Boskop	26	33.5	S	27	7.4	E	BOSKOP	454	41	
472	Mahemsfakte Salt	26	34.5	S	25	13.1	E	MAHEMS	360	18	Salt Pan
827	Vereeniging A/F	26	34.5	S	27	57.8	E	VEREEN	510	49	Airfield FAVV
724	Severn	26	35.0	S	22	51.0	E	SEVERN	365	340	Village
249	Ganyesa	26	35.5	S	24	10.2	E	GANYES	342	1	Crossroads
368	Kameel	26	35.9	S	25	2.5	E	KAMEEL	353	15	Rail Station
223	Enselspruit Road	26	36.3	S	27	23.8	E	ENSELS	468	44	Road Rail
597	Pietersrus A/F	26	36.4	S	29	19.8	E	PIERS	614	58	Airfield
44	Barberspan	26	37.3	S	25	34.4	E	BRBRSP	367	23	Rail Station
456	Lourensbeen	26	38.5	S	24	29.3	E	LOUREN	338	6	
613	Potchefstroom A/F	26	40.1	S	27	5.1	E	PTCHFS	442	42	Airfield FAPS
170	Delareyville A/F	26	41.0	S	25	28.0	E	DLRVLL	357	22	Airfield FADL
815	Vanderbijlpark A/F	26	41.4	S	27	46.7	E	VANDE	488	48	Airfield

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733	Soetvlakte A/F	26	42.8	S	22	48.4	E	SOETVL	353	338	Gravel
245	Freylinkspan	26	44.1	S	22	28.1	E	FRLNKS	364	333	(Tswalu09)
311	Hartebeestfontein	26	45.7	S	26	25.4	E	HARTEB	394	35	Town Centre
437	Leonard	26	45.9	S	25	32.8	E	LEONRD	352	24	Road Crossing
706	Saffier A/F	26	46.0	S	27	46.0	E	SAFFI	481	49	Airstrip
803	Tutuka Power Station A/F	26	46.7	S	29	20.3	E	TUTUKA	604	59	Airfield FATT
70	Big Bend Ubombo A/F	26	47.0	S	31	56.0	E	BIGBE	830	69	Airstrip
108	Broedersput	26	49.0	S	25	6.3	E	BRDRSP	331	17	Town Centre
565	Ottosdal	26	49.0	S	25	59.8	E	OTTSDL	366	31	Rail Junction
391	Klipfontein Road	26	49.0	S	24	24.6	E	KLIPFO	318	5	Road T Ju
786	Theronskop Road	26	48.0	S	24	27.1	E	THERON	320	6	Road Junction
746	Star A/F	26	50.0	S	27	46.3	E	STAR	477	50	Airstrip
25	Andriesv	26	51.2	S	20	39.7	E	ANDRIE	461	312	
549	NNW41 A/F	26	52.0	S	22	17.5	E	NNW41	359	330	Airstrip With Gravel Runway
389	Klerksdorp A/F	26	52.0	S	26	43.0	E	KLRKSD	402	40	Airfield FAKD
573	Parys A/F	26	53.2	S	27	30.3	E	PARYS	453	48	Airfield FAPY
814	Van Zylsrus	26	53.3	S	22	3.1	E	VANZYL	369	326	Airstrip
515	Migdol	26	53.8	S	25	27.1	E	MIGDOL	335	23	Silos
540	Ne40	26	54.7	S	22	42.2	E	NE40	336	335	Junction
745	Standerton A/F	26	56.0	S	29	13.0	E	STAND	584	60	Airstrip
40	Bamboesspruit	26	56.4	S	25	58.0	E	BMBSSP	353	31	Rail Crossing
555	NW45	26	57.0	S	22	6.4	E	NW45	361	326	Junction
849	Vryburg Rail Bridge	26	57.6	S	24	44.6	E	VRYBRI	307	12	Railway Bridge
248	Gannavlake	26	57.7	S	21	51.8	E	GANNAV	373	323	T-Junction
812	Vaal Reefs A/F	26	58.0	S	26	45.0	E	VAALR	396	41	Airstrip
130	Cassell	26	58.0	S	23	59.5	E	CASSLL	301	358	Crossroads
848	Vryburg A/F	26	58.0	S	24	44.0	E	VRYBRG	306	11	Airfield FAVB
563	Orkney	26	58.0	S	26	39.1	E	ORKNEY	389	40	Rail Junction
32	Askham A/F	26	59.2	S	20	46.6	E	ASKHA	443	312	Airstrip
845	Vredefort	26	59.8	S	27	22.2	E	VREDEF	435	48	Town Centre
462	Lydenburg A/F	25	6.2	S	30	24.9	E	LYDEN	802	52	Airfield FALL
250	Garamokoka Villa	25	9.5	S	27	26.5	E	GARAMO	599	34	Village
285	Grobblersdal A/F	25	11.2	S	29	24.2	E	GROBL	721	48	Airfield FAGL
451	Lobatse	25	13.4	S	25	40.2	E	LOBATS	517	18	
183	Donkerhoek	25	16.9	S	23	14.3	E	DONKER	495	350	Aka Ed's Folly 1000KM O/R from GP start line
813	Vaalkop Dam	25	18.7	S	27	28.7	E	VAALKO	587	35	Dam
599	Pilanesberg International Airport	25	20.1	S	27	10.3	E	PILANS	568	33	Airport FAPN
410	Kruger Mpumalanga International Airport	25	23.5	S	31	6.0	E	KRUGN	836	57	Airport FAKN
398	Komatipoort A/F	25	26.0	S	31	56.0	E	KOMAT	902	60	Airfield
685	Riverside Malala A/F	25	27.0	S	31	33.0	E	RIVRS	869	59	Airstrip
101	Bray T Junction	25	27.7	S	23	42.0	E	BRAYTJ	469	355	T Junction

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447	Lindpoort	25	28.1	S	26	43.0	E	LINDPO	532	29	
482	Malelane A/F	25	28.4	S	31	33.9	E	MALEL	869	59	Airfield FAMN
244	Freeway A/F	25	28.6	S	28	17.4	E	FREEWY	621	42	Airfield FAFW
203	Duikersfontein Road	25	29.5	S	26	22.9	E	DUIKET	515	26	Road Crossing
541	Nelspruit A/F	25	30.1	S	30	54.7	E	NELSPT	814	57	Airfield FANS
363	Kalk Dam Dam Wall	25	31.2	S	26	8.7	E	KALKDA	502	24	Dam Dam Wall
104	Brits A/F	25	31.9	S	27	46.5	E	BRITS	584	39	Airfield FABS
777	Terra Firma	25	32.3	S	23	23.3	E	TRRFRM	465	351	(Tswalu09)
761	Strip 12 Botsaland A/F	25	32.4	S	25	43.8	E	STRIP12	486	19	Airstrip
894	Zeerust Town	25	32.9	S	26	5.0	E	ZEERTW	497	23	Town
301	Haakdoornboom A/F	25	35.0	S	28	7.0	E	HAAKD	601	42	Airfield FAHK
290	Groot Marico RS	25	35.8	S	26	24.8	E	GROOTM	506	27	Marico RS
860	Watersend A/F	25	37.3	S	22	52.0	E	WATRS	466	344	Airstrip
893	Zeerust A/F	25	36.0	S	26	2.0	E	ZEERST	490	23	Airfield FAZR
663	Ramatlabana	25	38.3	S	25	34.3	E	RMTLBN	470	18	Border Post
767	Swartruggens RS	25	39.1	S	26	41.2	E	SWARTR	513	30	RS
697	Rustenburg A/F	25	39.0	S	27	17.0	E	RUSTEN	545	36	Airfield FARG
887	Wonderboom A/F	25	39.3	S	28	13.3	E	WONDER	602	43	Airfield FAWB
696	Rustenburg	25	40.0	S	27	15.0	E	RSTNBR	541	35	Rail Station
18	Allegheny	25	40.6	S	23	14.3	E	ALLEGY	452	349	
509	Middelburg A/F	25	41.1	S	29	26.4	E	MIDDLA	686	51	Airfield FAMB
682	Rietvlei Road Cr	25	41.4	S	26	37.8	E	RIETVL	507	30	Road Crossin
34	Aviators Paradise	25	41.6	S	27	47.0	E	AVIATR	570	40	Airfield FAAP
529	Morningside Farm A/F	25	41.8	S	26	54.7	E	MORNSD	520	33	Airfield FAMS
735	Sondagspan	25	42.0	S	25	50.4	E	SONDAG	472	21	
500	Mazista RS	25	43.7	S	26	44.9	E	MAZIST	509	31	RS
195	Driefontein Road	25	44.4	S	26	38.2	E	DRIEFO	502	30	Road T Ju
675	Rhenosterfon Re	25	44.5	S	26	20.9	E	RHENOS	489	27	Re T Junc
471	Magobistad	25	45.5	S	25	6.8	E	MAGOBI	446	13	(New Tempe 08/09)
598	Piggs Peak Ngoni A/F	25	46.0	S	31	22.0	E	PIGGS	835	60	Airstrip
109	Bronkhorstpruit A/F	25	46.3	S	28	43.6	E	BRONKH	627	47	Airfield
828	Vergelee East	25	47.0	S	24	17.5	E	VERGEL	432	2	(New Tempe 08/09)
45	Barberton A/F	25	47.0	S	31	1.0	E	BARBER	804	59	Airfield FARR
469	Mafikeng Tower	25	48.3	S	25	32.4	E	MAFKNG	452	18	Control Tower
468	Mafikeng Airport	25	48.5	S	25	32.7	E	MAFIK	451	18	Airport FAMM
766	Swartkop Military A/F	25	48.5	S	28	9.8	E	SWARTK	585	44	Airfield FASK
487	Manyani Game Lodge A/F	25	49.0	S	25	43.0	E	MANYA	456	21	Airstrip
523	Molopo Dam	25	49.5	S	25	18.9	E	MOLPDM	443	16	Dam Centre
859	Waterkloof AFB	25	49.7	S	28	13.2	E	WATERK	587	44	AFB FAWK
800	Tshidilamolo	25	49.9	S	24	41.0	E	TSHIDI	430	8	(New Tempe 08/09)
882	Witbank A/F	25	50.0	S	29	11.6	E	WITBA	656	51	Airfield FAWI

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842	Vorstershooop	25	50.1	S	23	1.3	E	VSTRSH	440	346	Road Junction
475	Makgori	25	50.3	S	24	47.4	E	MAKGOR	431	9	(New Tempe 08/09)
692	Rosmincol Road T	25	50.5	S	26	36.9	E	ROSMIN	491	31	Road T Junction
897	Zuurfontein	25	50.6	S	26	41.6	E	ZUURFO	495	31	Road T junction
605	Pomfret A/F	25	50.8	S	23	33.2	E	POMFRT	428	352	Airstrip
519	Mmabatho Dam	25	51.4	S	25	30.5	E	MMADAM	445	18	Dam Centre
404	Koster	25	51.7	S	26	53.5	E	KOSTER	503	33	Rail Station
84	Boschkop Kittyhawk A/F	25	51.7	S	28	26.8	E	KITTYH	600	46	Airfield FAKT
550	Nooitgedacht Roa	25	52.5	S	26	2.9	E	NOOITG	462	25	Road Crossing
436	Leighland	25	53.0	S	25	11.0	E	LGHLND	434	14	Village
199	Du Toitspan	25	54.6	S	26	35.3	E	DTTSPN	483	31	Road T-Junction
173	Derby	25	54.6	S	27	2.8	E	DERBY	507	35	Silos
453	Logageng	25	55.0	S	24	40.2	E	LOGGNG	420	8	Road-River Bridge
426	Lanseria International Airport	25	56.4	S	27	55.5	E	LANSR	558	43	Airport FALA
30	Arnot Power Station A/F	25	56.6	S	29	48.6	E	ARNOT	696	55	Airfield FAAP
760	Strip 11 A/F	25	57.2	S	25	19.9	E	STRIP11	430	16	Airstrip
704	Sace A/F	25	57.3	S	29	12.7	E	SACE	649	52	Airfield FASU
680	Rietfontein	25	57.7	S	26	43.9	E	RTFNTN	485	33	Road Crossing
508	Microland Flight Park	25	58.0	S	28	23.0	E	MICROL	587	47	Airfield For Microlights Only
80	Boons	25	58.1	S	27	14.4	E	BOONS	513	37	Silos
38	Bakerville Road T	25	58.5	S	26	5.5	E	BAKERV	454	26	Road T-Junction
799	Tshaneni A/F	25	59.0	S	31	45.0	E	TSHAN	855	63	Airstrip
274	Grand Central A/F	25	59.2	S	28	8.4	E	GRCEN	569	45	Airfield FAGC
679	Riet Pan Road Ju	25	59.5	S	26	37.0	E	RIETPA	477	32	Pan Road
43	Bapsfontein A/F	25	59.5	S	28	25.9	E	BAPSFN	589	47	Airfield
623	Pullenshope Hend A/F	25	59.5	S	29	37.2	E	PULLE	678	54	Airfield
681	Rietpan Road Cro	25	59.6	S	26	36.3	E	RIETPN	476	31	Road Crossin
293	Grootpan	25	59.7	S	26	30.4	E	GROTPN	471	30	Road T-Junction
664	Ranch Hotel A/F	24	2.8	S	29	16.5	E	RANCH	807	40	Airstrip
615	Potgietersrus A/F	24	14.0	S	28	59.0	E	POTGI	773	40	Airfield FAQR
330	Hoedspruit Grass A/F	24	21.1	S	30	57.0	E	HOEDS	898	50	Airstrip
329	Hoedspruit AFB	24	21.3	S	31	3.0	E	HOEDE	905	51	AFB FAHS
780	Thabazimbi A/F	24	34.7	S	27	25.0	E	THABZ	653	31	Airstrip
556	Nylstroom A/F	24	41.1	S	28	25.7	E	NYLSTM	699	39	Airfield FANY
267	Gowrie A/F	24	44.1	S	31	33.6	E	GOWRI	917	55	Airfield FAGO
600	Pilgrims Rest A/F	24	47.1	S	30	47.5	E	PILGRM	854	52	Airfield FAPO
207	Dwaalboom A/F	24	48.4	S	26	49.8	E	DWAALB	603	27	Airfield FADB
481	Malamala A/F	24	49.0	S	31	32.7	E	MALAMA	910	55	Airfield FAMD
185	Doornfontein	24	53.1	S	27	31.4	E	DOORNF	629	33	
857	Warmbaths A/F	24	54.5	S	28	18.3	E	WARMB	671	39	Airfield
703	Sabi Sabi A/F	24	56.5	S	31	26.7	E	SABISA	894	56	Airfield FASE

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
730	Skukusa A/F	24	58.0	S	31	36.0	E	SKUKUS	905	56	Airfield FASZ
551	Northam Rail Junction	24	58.3	S	27	16.4	E	NORTHA	608	32	Rail Junc
488	Marble Hall A/F	24	59.5	S	29	17.0	E	MARBLE	728	46	Airfield FAMI
788	Thohoyandou A/F	23	4.6	S	30	23.0	E	THOHO	962	42	Airfield
455	Louis Trichardt A/F	23	5.0	S	29	52.0	E	LOUIST	929	39	Airfield FALO
476	Makhado AFB	23	9.6	S	29	42.1	E	MAKHAD	912	39	Airfield FALM
264	Giyani A/F	23	17.0	S	30	39.0	E	GIYAN	962	44	Airfield
172	Dendron A/F	23	22.8	S	29	19.2	E	DENDRN	869	38	Airfield FADO
220	Ellisras A/F	23	43.6	S	27	41.3	E	ELLIM	750	29	Airfield
804	Tzaneen A/F	23	49.8	S	30	19.0	E	TZANEE	894	45	Airfield FATZ
604	Polokwane International Airport	23	50.7	S	29	27.5	E	POLOKW	836	41	Airport FAPP
276	Gravelotte A/F	23	54.5	S	30	41.8	E	GRAVE	914	47	Airfield FAGV
596	Pietersburg A/F	23	55.0	S	29	29.0	E	PIETBG	832	41	Airfield FAPI
585	Phalabora A/F	23	56.2	S	31	9.3	E	PHALA	945	49	Airfield FAPH
277	Greeswald A/F	22	14.7	S	29	24.6	E	GREES	980	34	Airfield
505	Messina A/F	22	22.0	S	29	59.0	E	MESSI	1001	37	Airstrip
819	Ventia A/F	22	27.0	S	29	20.3	E	VENTIA	957	34	Airfield FAVM PPR