

## Map marking information for BGA

Courtesy of BGA Waypoint Coordinator, Ben Hughes  
via Tim Newport-Peace

Latitude range: 50 5.2 to 58 29.3  
Longitude range: -6 52.7 to 1 43.3

File created Thursday, 10 March 2022 at 04:52 GMT

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	Way Point	Latitude	Longitude	ID	Distance	Bearing	Description
380	Culdrose A/f	50 5.2 N	5 15.6 W	CLD	210	241	R/Ws 30/25
479	Falmouth NW	50 9.8 N	5 6.0 W	FNW	202	241	A39 roundabout
1028	Redruth SE	50 12.9 N	5 10.6 W	RSE	203	242	A393/B3298
1260	Truro West	50 15.5 N	5 4.5 W	TRW	199	242	Rail Junction
1259	Truro NE	50 16.3 N	5 2.1 W	TRR	197	242	A39/A390
574	Gribbin Head	50 19.0 N	4 40.4 W	GBB	184	240	Tower
657	Ivybridge East	50 23.2 N	3 53.7 W	IVY	157	236	Minor road bridge over A38
984	Plymouth E	50 23.5 N	4 5.2 W	PYE	163	238	A38/A374
985	Plymouth W	50 25.1 N	4 14.0 W	PYW	166	239	A38/A388
156	Bodmin SW	50 26.0 N	4 46.5 W	BOM	183	243	A30/A389
751	Liskeard SE	50 27.0 N	4 27.2 W	LKD	172	241	A390 bridge over A38
155	Bodmin SE	50 27.6 N	4 41.6 W	BDM	180	243	A38 bridge over A30
210	Buckfastleigh	50 29.3 N	3 46.1 W	BUK	149	237	A38/A384
1210	Tavistock	50 32.6 N	4 9.1 W	TAV	159	241	A386 Bridge
1148	St Catherine's Point	50 34.5 N	1 17.9 W	SCP	85	201	Lighthouse
188	Brent Tor	50 35.5 N	4 9.1 W	BRT	158	242	Gliding Site Hangar
1312	Weymouth	50 36.8 N	2 27.5 W	WEY	107	224	A353 bridge
174	Bovey Tracey	50 37.7 N	3 41.4 W	BOV	142	239	Reservoir Dam

Way Point		Latitude			Longitude			ID	Distance	Bearing	Description
729	Launceston	50	37.8	N	4	21.0	W	LAU	163	244	A338 Bridge over A30
896	Needles	50	39.7	N	1	35.5	W	NDL	85	209	Lighthouse
998	Portesham	50	40.2	N	2	33.9	W	PSH	107	227	B3157 crossroads
119	Bembridge	50	40.6	N	1	6.3	W	BEM	77	197	E end of only runway
1121	Sidmouth	50	40.7	N	3	14.1	W	SID	126	236	River Bridge
248	Carisbrooke Castle	50	41.3	N	1	18.8	W	CBK	79	203	Tower
115	Beer Head W	50	41.3	N	3	6.4	W	BEE	122	234	Bungalow
1042	Roadford	50	41.3	N	4	14.1	W	ROA	158	244	Reservoir Tower
175	Bovington	50	42.7	N	2	13.3	W	BVT	96	223	Club Hangar
421	Dorchester	50	43.2	N	2	24.8	W	DOR	101	226	A35 R'bout NE
1314	Whiddon Down	50	43.3	N	3	50.9	W	WHD	144	242	A30 Bridge
1092	Selsey Bill	50	43.6	N	0	46.7	W	SLS	71	189	Lifeboat station
1068	Ryde	50	43.9	N	1	9.4	W	RYD	74	200	Roundabout
196	Bridport	50	44.0	N	2	45.0	W	BPT	110	231	A35/A3066
936	Okehampton East	50	44.4	N	3	57.7	W	OKE	147	243	B3260 Bridge over A3
350	Cowes	50	45.5	N	1	17.3	W	CES	75	204	Crossroads
1087	Seaford East	50	46.4	N	0	8.8	E	SEA	72	160	A259 river Bridge
63	Axminster	50	46.8	N	3	0.3	W	AXM	115	235	Station/Road Br
361	Crediton Station	50	47.0	N	3	38.8	W	CRE	136	242	BR Station
157	Bognor Domes	50	47.1	N	0	39.8	W	BR2	67	185	Domes
362	Crediton West	50	47.3	N	3	44.4	W	CRW	139	243	Rail Fork
1008	Portsmouth Tower	50	47.7	N	1	6.5	W	PTR	70	199	Tower
890	N Tawton	50	48.0	N	3	53.9	W	NTA	143	244	Road Junction
158	Bognor Regis Gliding Club	50	48.1	N	0	39.6	W	BR1	66	185	Runway centre
455	Eastbourne NW	50	48.3	N	0	15.0	E	ENW	71	157	A2270 T Junction
631	Holsworthy	50	48.4	N	4	21.0	W	HOL	158	247	A388/3072
109	Beaminster	50	48.5	N	2	44.3	W	BEA	106	233	A3066/B3163
268	Cerne Abbas	50	48.5	N	2	28.9	W	CER	99	229	A352/Road crossing
27	Alfriston Bridge	50	48.7	N	0	9.7	E	AFB	70	159	River Bridge
602	Hatherleigh	50	49.1	N	4	4.4	W	HAT	149	246	A3072/River
619	Hembury Hill	50	49.1	N	3	15.9	W	HHL	122	239	Crossroads
987	Polegate	50	49.3	N	0	14.3	E	POL	70	157	A22/Rail
212	Bude	50	49.6	N	4	32.8	W	BUD	165	249	Canal Bridge
605	Havant S	50	49.9	N	0	58.7	W	HVS	67	196	Causeway
44	Ansty Cross	50	49.9	N	2	19.7	W	ANX	94	228	Crossroads
498	Firle Beacon	50	50.0	N	0	6.5	E	FIB	68	160	Spot Height
229	Cadbury Cross	50	50.2	N	3	33.2	W	CCX	131	242	A3072 crossroads
842	Melbury Bubb	50	50.2	N	2	34.7	W	MBU	101	231	A37/Rail
1356	Worthing	50	50.3	N	0	23.6	W	WTH	64	176	A24/A27
287	Chichester W	50	50.9	N	0	50.6	W	CHI	64	192	A27/B2146
919	North Hill	50	51.2	N	3	16.1	W	NHL	121	240	Gliding Club Hangar

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
1007	Portsmouth N	50	51.2	N	1	3.2	W	PNT	66	198	A3/B2177
147	Blandford	50	51.2	N	2	9.2	W	BLD	88	225	River/A354 Bridge
718	Lapford	50	51.4	N	3	48.6	W	LAP	139	245	Rail/A377
48	Arundel	50	51.4	N	0	33.3	W	ARU	63	182	Castle Keep
381	Cullompton	50	51.7	N	3	23.0	W	CUL	125	241	M5 J28/A373
623	Herstmonceux	50	52.2	N	0	20.3	E	HCX	69	153	Castle Courtyard
274	Chard	50	52.4	N	2	57.7	W	CHA	111	237	A30/A358
364	Crewkerne	50	52.4	N	2	46.8	W	CRK	105	235	Stn/A356
920	North Hill N	50	52.5	N	3	17.3	W	NH2	121	241	T junction
604	Havant NW	50	52.6	N	1	0.8	W	HVT	64	198	A3(M)/B2150
548	Glyndebourne	50	52.7	N	0	3.7	E	GDE	65	161	Opera House
586	Hailsham	50	52.7	N	0	13.9	E	HAI	67	156	A22/A267 R'bout
1258	Truleigh	50	53.0	N	0	15.6	W	TRU	62	172	Aerial W
409	Devil's Dyke	50	53.1	N	0	12.7	W	DDK	62	170	Hotel NE Corner
1160	Steyning	50	53.4	N	0	19.5	W	STE	61	174	Church Tower
601	Hastings	50	53.4	N	0	33.3	E	HAS	72	146	A21/A2100/B2093
549	Goodwood Grandstand	50	53.5	N	0	44.8	W	GWD	61	189	Grandstand W
742	Lewes NW	50	53.5	N	0	0.6	W	LWN	63	163	Offham Church Tower
38	Amberley	50	53.8	N	0	32.5	W	AMB	60	182	Rail/B2139
1363	Yeovil Reservoir	50	54.0	N	2	38.7	W	YEO	100	234	Road Causeway N end
415	Ditchlingbeacon	50	54.0	N	0	6.3	W	DIT	62	166	Car park entrance
1173	Storrington SW	50	54.1	N	0	28.7	W	SRR	60	179	Roundabout
743	Lewes North	50	54.2	N	0	0.6	W	LEW	63	163	Rail/A275
881	Mudford Gate	50	54.2	N	3	37.3	W	MUD	131	244	Old Tollhouse
463	Eggesford N	50	54.4	N	3	53.7	W	EGG	140	246	A377 Bridge
1286	Washington	50	54.6	N	0	24.5	W	WAS	60	177	A24/A283 Roundabout
1038	Ringmer	50	54.6	N	0	6.4	E	RIN	64	159	Gliding Site Hangar
1338	Witheridge	50	54.7	N	3	41.8	W	WDG	134	245	T-junction
138	Bishop's Caundle	50	54.7	N	2	25.0	W	BCA	93	231	Bridge
106	Battle	50	54.8	N	0	29.6	E	BTL	70	148	A2100 Br over Rail
1242	Tiverton	50	54.8	N	3	29.5	W	TIV	127	243	A361/A396
383	Culmstock	50	54.8	N	3	16.8	W	CLS	120	241	Crossroads
1243	Tiverton East	50	55.0	N	3	21.4	W	TIE	122	242	M5 J27/A361
1187	Sturminster Newton	50	55.3	N	2	18.5	W	STU	90	230	A357/B3092
954	Parham	50	55.3	N	0	28.4	W	PAR	59	179	Clubhouse
451	Eaglescott	50	55.6	N	3	59.6	W	EAG	143	247	Airfield Centre
955	Parham NW	50	55.7	N	0	28.6	W	PNW	58	179	Farmhouse
503	Fordingbridge	50	55.7	N	1	47.2	W	FOR	76	220	A338/River Bridge
382	Culmhead airfield	50	55.8	N	3	7.7	W	CLH	114	240	Centre of runway triangle
658	Iwerne Minster	50	55.8	N	2	11.6	W	IWE	86	228	A350 T junction
635	Horam	50	56.0	N	0	14.6	E	HRM	64	154	A267/B2203 Y-Junction

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1108	Sherborne	50	56.4	N	2	31.2	W	SHB	95	234	Station/A352 Bridge
328	Coldwaltham	50	56.6	N	0	32.0	W	CDW	57	181	Road/Rail Bridge
437	Duncton	50	56.9	N	0	37.0	W	DUC	57	184	Bridge over Ponds
201	Broad Oak	50	56.9	N	0	35.9	E	BRK	70	144	A28/B2089
1126	Sixpenny Handley	50	56.9	N	1	59.2	W	SIX	80	225	A354/B3081
323	Cocking	50	57.0	N	0	45.0	W	COK	58	189	Church Tower
1069	Rye	50	57.3	N	0	44.3	E	RYE	73	140	River/Rail Bridge
1255	Treyford	50	57.6	N	0	49.6	W	TRY	58	192	T junction
398	Darwell	50	57.6	N	0	25.3	E	DAW	66	148	Reservoir SW end
599	Harting	50	58.1	N	0	53.1	W	HAR	58	195	Church Spire
1073	Salt Hill Mast	50	58.4	N	1	2.4	W	SHL	59	200	Mast near 768ft high point
615	Heathfield E	50	58.4	N	0	16.0	E	HEE	63	152	A265/B2095
225	Butser Hill	50	58.6	N	0	58.9	W	BUT	58	198	150 ft Mast
620	Henstridge	50	58.8	N	2	23.9	W	HES	90	233	A30/A357
1299	Wellington	50	59.1	N	3	14.4	W	WEG	116	243	B3187 br over Rail
972	Petersfield South	50	59.1	N	0	57.5	W	PTF	58	198	A3/Rail Bridge
589	Halfway Bridge	50	59.3	N	0	40.7	W	HWB	55	187	A272 Junction
79	Bampton	50	59.4	N	3	29.1	W	BAM	124	245	River bridge
858	Midhurst West	50	59.5	N	0	45.5	W	MIW	55	190	River bridge
702	Knowstone	50	59.7	N	3	40.5	W	KNO	131	247	T junction
454	East Meon	50	59.8	N	1	1.9	W	MEE	58	200	Church
154	Bodiam	51	0.1	N	0	32.6	E	BOD	67	144	Centre of Castle
1096	Shaftesbury	51	0.1	N	2	11.1	W	SHA	83	230	A30/A350 R'bout
189	Brenzett	51	0.4	N	0	51.5	E	BRZ	74	136	A259/A2070/B2080 roundabout
973	Petersfield West	51	0.5	N	0	57.2	W	PTW	56	198	A3/A272
472	Etchingam	51	0.6	N	0	26.6	E	ETC	64	146	A265/Rail
1364	Yeovilton	51	0.6	N	2	38.5	W	YTN	96	237	Control Tower
857	Midhurst Mast	51	1.0	N	0	42.0	W	MIM	53	188	376 ft mast
1209	Taunton	51	1.1	N	3	3.8	W	TAU	109	242	M5 J25/A358
866	Molton	51	1.7	N	3	49.5	W	MLN	135	248	A361/River Bridge
1304	West Meon Hut	51	1.9	N	1	4.5	W	MEW	56	203	A32/A272
878	Mottisfont Station	51	2.0	N	1	32.8	W	MTF	65	217	B3084/rail
532	Gillingham	51	2.1	N	2	16.1	W	GIL	84	233	Station/B3081 Bridge
94	Barnstaple	51	2.2	N	4	2.4	W	BPL	142	250	A377/Rail Br
1072	Salisbury South	51	2.3	N	1	45.4	W	SAS	70	223	Bridge over River Avon
433	Dulverton	51	2.4	N	3	33.2	W	DUL	125	247	B3222/River Br
716	Langport	51	2.5	N	2	49.2	W	LAG	101	240	A372/Rail
610	Hawkhurst	51	2.8	N	0	30.6	E	HAW	64	143	A229/A268
511	Fovant	51	3.2	N	1	59.9	W	FOV	76	228	A30/T junction
1241	Tisbury	51	3.5	N	2	4.9	W	TIS	78	230	Rail Br. over Road
753	Liss	51	3.6	N	0	54.0	W	LSS	53	197	A3/B3006 r'bout

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1219	Tenterden	51	3.9	N	0	39.6	E	TED	66	139	A28/Rail Bridge
1071	Salisbury Cathedral	51	3.9	N	1	47.8	W	SAL	70	225	Tall Spire
1331	Wincanton	51	3.9	N	2	24.8	W	WIN	87	236	Grandstand S side
52	Ashford South	51	4.1	N	0	51.3	E	ASS	71	134	A2070/Rail Bridge
1330	Wimbleball	51	4.5	N	3	27.7	W	WIM	121	247	Reservoir Causeway
125	Bewl Water	51	4.6	N	0	23.9	E	BEW	60	145	Tower near Dam wall
1329	Wilton West	51	4.8	N	1	56.0	W	WIW	73	228	A30/River
851	Mere	51	5.4	N	2	16.2	W	MER	82	234	Church Tower
501	Folkestone	51	5.7	N	1	3.0	E	FOL	75	129	M20 J11/ B2086
354	Cranbrook	51	5.9	N	0	31.6	E	CRB	61	141	School West End
1342	Woodchurch Farm	51	6.0	N	0	46.7	E	WCH	68	135	Grass Airstrip
288	Chicklade	51	6.3	N	2	10.0	W	CKL	78	233	A350/A303
208	Bruton	51	6.6	N	2	27.0	W	BRU	87	238	Station/B3081 Bridge
510	Four Marks	51	6.8	N	1	2.8	W	FMA	51	204	Station
129	Biddenden	51	6.9	N	0	38.6	E	BIN	64	137	A262/A274
1165	Stockbridge	51	6.9	N	1	29.9	W	STK	60	219	A30/R Test Bridge
423	Dover Marina	51	7.2	N	1	18.6	E	DOV	82	124	A20 roundabout
194	Bridgwater E	51	7.4	N	2	58.2	W	BWE	103	244	M5/A372
376	Crowcombe Court	51	7.5	N	3	13.8	W	CWC	112	247	Country House
678	Kilminster	51	7.7	N	2	19.6	W	KTN	82	237	Church
957	Park, the	51	7.8	N	2	14.4	W	PRK	80	235	Hangar
34	Alton Southwest	51	7.9	N	0	59.7	W	ALW	50	202	A31/A32 r'bt
956	Park Control Point E	51	8.2	N	2	9.7	W	PR1	77	234	Y-junction
51	Ashford East	51	8.2	N	0	54.6	E	ASE	70	130	M20 J10/A20
1359	Wylve	51	8.3	N	2	0.0	W	WYL	72	231	A303/Rail Bridge
290	Chilbolton	51	8.7	N	1	26.3	W	CBN	57	218	Radio Telescope Dish
537	Glastonbury	51	8.9	N	2	42.7	W	GLA	94	242	T-Junction
856	Middle Wallop	51	9.0	N	1	34.2	W	MWP	60	222	Control Tower
982	Pluckley	51	9.4	N	0	44.9	E	PLU	64	133	Station
439	Dunkery Beacon	51	9.8	N	3	35.2	W	DKY	123	250	Trig Point
724	Lasham Start Southeast	51	9.8	N	0	59.9	W	LA1	48	203	Centre of complex of chicken sheds
801	Longbridge Deverill	51	10.0	N	2	11.4	W	LBD	77	236	A350/B3095
723	Lasham Start South	51	10.2	N	1	2.6	W	LA4	48	205	A 339 crossroads
241	Candover Church	51	10.2	N	1	8.0	W	CAC	50	209	Church Spire
1158	Staplehurst	51	10.3	N	0	33.1	E	SPH	59	138	Stn/A229 Br
1279	Waldershare Park	51	10.3	N	1	16.6	E	WDP	79	123	Gliding Site
214	Bullington	51	10.5	N	1	20.3	W	BUL	54	216	A303 br over A34
1159	Stelling Windmill	51	10.6	N	1	4.2	E	SGW	73	126	Windmill
719	Lasham Church	51	10.7	N	1	2.0	W	LA3	48	205	Spire
855	Micheldever	51	10.7	N	1	15.7	W	MIC	52	214	Rail Bridge
951	Paddock Wood	51	11.0	N	0	23.2	E	PAD	54	142	Station/B2160 Bridge

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802	Longleat	51	11.1	N	2	16.3	W	LON	79	238	Bridge over Lake
725	Lasham West	51	11.1	N	1	6.4	W	LA5	48	208	Moundsmere Manor Swimming Pool
1107	Shepton Mallett	51	11.3	N	2	32.2	W	SHM	87	241	A361/A37
720	Lasham Finish North	51	11.6	N	1	2.0	W	LAS	47	205	T junction
721	Lasham Start East	51	11.7	N	1	0.6	W	LA2	46	204	Concrete Plinth
273	Challock East	51	11.8	N	0	50.4	E	CL3	65	130	T junction
925	Nunney	51	12.0	N	2	22.7	W	NUN	82	240	A359/A361
41	Andover SE	51	12.0	N	1	27.0	W	ANE	55	221	A303/Andover bypass E
995	Popham	51	12.1	N	1	11.5	W	POP	49	212	M3 J8/A303
42	Andover SW	51	12.1	N	1	30.4	W	AND	56	222	A303/A343
272	Challock Chalk Pit	51	12.3	N	0	49.3	E	CL2	65	130	NE Corner of Chalk Pit
271	Challock	51	12.5	N	0	49.8	E	CLK	65	129	Hangar
722	Lasham Start North	51	12.6	N	1	3.1	W	LA6	46	207	Herriard Church Tower
1300	Wells	51	12.6	N	2	38.6	W	WLS	90	243	Cathedral Tower
401	Deal	51	13.3	N	1	23.9	E	DEA	82	119	A258/Rail
65	Aylesham	51	13.7	N	1	12.5	E	ALE	75	122	Station
517	Frome	51	13.7	N	2	19.3	W	FRO	79	240	A362/B3092
934	Odiham	51	14.1	N	0	57.1	W	ODI	43	203	A/F R/Ws 28/23
1316	Whitchurch Hants	51	14.3	N	1	20.8	W	WH2	51	219	A34/Rail
597	Harrietsham	51	14.5	N	0	40.9	E	HRR	59	131	Rail Bridge over A 20
291	Chilham	51	14.7	N	0	58.4	E	CLM	68	125	A28/A252
817	Maidstone East	51	15.0	N	0	37.8	E	MAI	57	132	Leeds Castle N side
945	Overton	51	15.2	N	1	15.8	W	OVE	48	217	Rail/B3051
247	Canterbury South East	51	15.3	N	1	6.8	E	CSE	72	122	A2050 Bridge over A 2T
99	Basingstoke West	51	15.3	N	1	11.4	W	BGW	46	214	B3400/Rail bridge
97	Basingstoke	51	15.5	N	1	3.9	W	BAS	44	209	M3 Junction 6
587	Halesland	51	15.6	N	2	43.8	W	HAD	92	246	Hangar
245	Canterbury East	51	15.7	N	1	8.2	E	CAE	72	121	Bekesbourne Station
112	Beckington	51	16.2	N	2	17.1	W	BEC	77	241	A36/A361 Roundabout
1305	Westbury	51	16.3	N	2	11.7	W	WES	74	240	Rail Triangle/Bridge
1335	Wingham	51	16.3	N	1	12.8	E	WIG	74	120	Church Spire
1306	Westbury NE	51	16.4	N	2	9.5	W	WEB	72	239	Building
646	Hurstbourne Tarrant	51	16.6	N	1	27.2	W	HUR	52	224	A343/B3048
1017	Radstock	51	16.7	N	2	24.6	W	RAD	80	243	A366/A362/B3139
1077	Sandwich	51	16.8	N	1	19.3	E	SAW	77	118	A256/A257 R'bout
244	Canterbury	51	16.8	N	1	5.0	E	CAT	70	122	Cathedral Main Twr
1272	Upavon Hangar W	51	17.4	N	1	46.7	W	UPA	60	233	SE corner of west hangar
407	Detling	51	17.6	N	0	34.1	E	DET	54	132	Church Spire
246	Canterbury North East	51	18.1	N	1	7.3	E	CNE	70	120	A291/Rail
483	Faversham	51	18.1	N	0	55.5	E	FAV	64	123	M2 J7/A2
665	Kenley	51	18.2	N	0	5.7	W	KEN	39	157	A/F R/Ws 21/31

Way Point		Latitude			Longitude			ID	Distance	Bearing	Description
660	Keevil	51	19.0	N	2	6.5	W	KEE	69	240	A/F R/Ws 24/20
818	Maidstone North	51	19.1	N	0	30.5	E	MDN	51	132	A229 Bridge
1257	Trowbridge	51	19.1	N	2	12.8	W	TRO	73	242	Station/ A366 Bridge
98	Basingstoke N	51	19.8	N	1	3.7	W	BSN	40	212	Bramley rail stn
1124	Sittingbourne	51	19.8	N	0	39.8	E	SIT	55	128	M2 J5/ A249
685	Kingsclere	51	19.8	N	1	15.0	W	KGS	44	220	A339 Roundabout
867	Monkton	51	20.1	N	1	15.7	E	MOK	74	117	Rail/Minor road
1043	Rochester	51	20.2	N	0	35.1	E	ROC	53	130	M2 J4/ A278
1040	Rivar Hill	51	20.5	N	1	32.6	W	RIV	51	230	Centre of Airfield
975	Pewsey	51	20.6	N	1	46.2	W	PEW	58	235	Rail br over Road
217	Burbage	51	20.7	N	1	40.2	W	BUB	55	233	A338/A346
180	Bradford-on-avon	51	20.7	N	2	15.1	W	BRF	73	244	Stn Road Br E
907	Newbury South	51	20.9	N	1	20.4	W	NES	46	224	Bridge over A34
410	Devizes	51	21.3	N	1	59.1	W	DEV	64	240	A361 Br over Canal
1322	Whitstable	51	21.5	N	1	2.0	E	WHT	66	119	Station
1041	Rivar Hill North	51	21.8	N	1	33.1	W	RI2	51	231	T junction
1106	Sheppey E	51	22.4	N	0	57.0	E	SPP	63	120	Roundabout
827	Margate E	51	22.5	N	1	26.7	E	MRE	79	113	N Foreland Lighthouse
876	Mortimer Church	51	22.6	N	1	3.7	W	MOT	38	214	Church Spire
564	Great Bedwyn	51	22.7	N	1	35.9	W	GBE	52	233	Bridge
843	Melksham	51	22.7	N	2	8.7	W	MEL	69	244	Station/A365 Bridge
102	Bath Bridge	51	22.9	N	2	21.3	W	BBR	76	246	E/W Bridge over R Avon 300m N of station
906	Newbury Racecourse	51	23.8	N	1	18.5	W	NEW	43	225	W side Grandstands
103	Bath East	51	23.9	N	2	19.4	W	BAE	74	247	Road/Rail Bridge
105	Bath Racecourse SW	51	24.8	N	2	24.8	W	BAT	77	248	View Point
641	Hungerford	51	24.9	N	1	30.9	W	HUN	48	233	Station/A338 Bridge
835	Marlborough	51	25.0	N	1	44.0	W	MAR	54	238	A345/River Bridge
905	Newbury N	51	25.0	N	1	19.4	W	NEN	42	227	Roundabout
61	Avebury	51	25.2	N	1	52.5	W	AVE	59	241	A4/A361R'bout
836	Marlborough E	51	25.4	N	1	40.4	W	MAE	52	237	Bridge
1027	Reading West	51	26.3	N	1	3.9	W	REA	35	217	M4 J12
235	Calne W	51	26.4	N	2	1.0	W	CLN	63	245	A4/A3102
1020	Ramsbury	51	26.5	N	1	36.1	W	RAB	49	237	River Bridge
293	Chippenham W	51	26.9	N	2	9.0	W	CPW	67	247	A4/A350
289	Chieveley	51	27.2	N	1	18.6	W	CHV	40	229	M4 J13 Roundabout
642	Hungerford North	51	27.2	N	1	29.0	W	HNN	45	234	M4 J14/A338
104	Bath North	51	27.2	N	2	22.2	W	BHN	75	250	A46/A420
1298	Welford	51	27.3	N	1	24.8	W	WEL	43	232	Church Spire
1362	Yattendon	51	27.6	N	1	12.2	W	YTT	37	225	Road br over M4
935	Ogborne	51	28.0	N	1	42.5	W	OGB	52	240	A346 T-junction
848	Membury	51	28.9	N	1	33.4	W	MEM	47	238	M4 Services Bridge

Way Point		Latitude			Longitude			ID	Distance	Bearing	Description
952	Pangbourne	51	29.2	N	1	5.1	W	PAN	33	222	Br over R Thames
321	Clyffe Pypard	51	29.5	N	1	53.6	W	CLP	57	245	Church
261	Castle Combe	51	29.6	N	2	13.8	W	CCH	69	250	Church Tower
1361	Yate	51	30.1	N	2	21.0	W	YAT	73	252	M4 J18/A46
1358	Wroughton	51	30.4	N	1	48.1	W	WRO	54	245	R/W Intersection
812	Lyneham a/f	51	30.5	N	1	59.7	W	LYN	60	248	24/30 intersection
711	Lambourn	51	30.5	N	1	31.9	W	LBN	45	239	B4000/B4507
553	Goring	51	30.7	N	1	7.7	W	GOR	33	225	Rail/River bridge
639	Hullavington M4/J17	51	30.9	N	2	7.3	W	HUL	65	250	M4/J17 Interchange
999	Porthcawl North	51	31.0	N	3	41.6	W	PCN	121	260	M4 J37
1345	Woolley Down	51	31.4	N	1	25.5	W	WLY	41	237	A338 T junction
648	Ilsley	51	31.5	N	1	17.5	W	ILS	37	233	Church Tower
1199	Swindon South	51	31.6	N	1	43.5	W	SWS	51	244	M4 J15/A345
68	Badminton	51	32.6	N	2	16.8	W	BAD	70	253	Church Tower
997	Port Eynon	51	32.7	N	4	12.6	W	PTE	140	263	Roundabout
1200	Swindon W	51	32.7	N	1	51.2	W	SWW	55	248	M4 J16
200	Brinkworth	51	33.4	N	1	59.0	W	BNK	59	250	Rail bridge
50	Ashbury	51	33.8	N	1	37.1	W	ASB	46	245	B4000/B4507
883	Mumbles Head	51	34.2	N	3	58.4	W	MUM	131	263	Lifeboat station
166	Booker SW	51	34.4	N	0	52.2	W	BO1	24	215	Hambledon Church Tower
1267	Uffington White Horse	51	34.7	N	1	34.0	W	UWH	44	244	Head of White Horse
1197	Swindon East	51	34.7	N	1	44.1	W	SWE	50	248	A419/Rail Bridge
1221	Tetbury South	51	35.1	N	2	15.5	W	TBS	68	255	Church
644	Huntercombe	51	35.2	N	1	1.0	W	HNT	27	226	Prison wall SE
1044	Rockwell End	51	35.2	N	0	51.2	W	BO5	23	215	Y junction
1325	Wickwar	51	35.3	N	2	23.9	W	WKW	73	256	Roundabout
820	Malmesbury	51	35.4	N	2	5.3	W	MAM	62	253	A429/B4040 R'bout
1282	Wantage	51	35.9	N	1	25.4	W	WAN	39	242	A338 roundabout
1095	Severn Bridge N	51	36.2	N	2	37.4	W	SEV	81	258	East End Tolls
1076	Sandhill Farm	51	36.2	N	1	40.6	W	SAN	47	248	Gliding Site Hangar
163	Booker Finish SW	51	36.4	N	0	48.5	W	BF1	21	213	Windsock
167	Booker W	51	36.4	N	0	50.8	W	BO2	22	216	Frieth Crossroads
231	Caerleon bridge	51	36.4	N	2	57.2	W	CNB	93	260	River bridge
161	Booker Airfield	51	36.5	N	0	48.9	W	BOO	21	214	SW Corner/B482
1198	Swindon N	51	36.5	N	1	47.3	W	SNO	51	250	A419/B4019
162	Booker Finish NW	51	36.7	N	0	48.8	W	BF2	21	214	West of Runway 06/24
1283	Wantage Northwest	51	36.8	N	1	29.3	W	WNW	41	245	Rail/A417
411	Didcot Rail Bridge	51	36.9	N	1	15.5	W	DCT	33	239	A4130/Railway Bridge
1120	Shrivenham N	51	36.9	N	1	38.2	W	SHV	46	248	A420/B4508 R'bt
1265	Turville Windmill	51	37.0	N	0	53.4	W	BO4	22	221	Windmill
165	Booker NW	51	37.1	N	0	50.2	W	BO3	21	217	Lane End Church tower



	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
386	Cwmbran SW	51	37.1	N	3	4.4	W	CWS	97	261	Reservoir N side of dam wall
284	Chepstow S	51	37.2	N	2	40.4	W	CPS	82	259	M48 Roundabout
144	Blakehill Farm	51	37.3	N	1	53.4	W	BLA	54	253	Concrete Plinth
164	Booker M40 Bridge	51	37.6	N	0	51.6	W	BOB	21	219	Small bridge over M40
1230	Thornbury Northeast	51	38.3	N	2	27.1	W	TNE	74	259	M5 J14/B4509
368	Cricklade	51	38.4	N	1	51.4	W	CRD	53	253	Church Tower
1294	Watlington	51	38.6	N	1	0.4	W	WTN	24	231	B480/B4009 east
1169	Stokenchurch South	51	38.8	N	0	53.4	W	SOS	21	224	B482 bridge over M40
1220	Tetbury North	51	38.9	N	2	8.6	W	TBN	63	257	Road Junction
481	Faringdon	51	39.0	N	1	34.5	W	FAR	43	250	A420/A417 R'bout
1222	Tetbury West	51	39.3	N	2	11.2	W	TBW	64	257	Chavenage House
449	Dursley SW	51	39.5	N	2	22.4	W	DSW	71	259	Tyndale monument on Nibley Knoll
761	Llanelli East	51	39.7	N	4	4.8	W	LAE	134	265	A484 bridge
1170	Stokenchurch Tower	51	39.9	N	0	55.5	W	STC	21	228	Tower
13	Abingdon Bridge	51	40.1	N	1	16.8	W	ABN	32	245	A415 br over River Thames
292	Chinnor	51	40.3	N	0	57.7	W	CNR	22	232	M40 J6/B4009
1218	Tenby	51	40.7	N	4	42.8	W	TBY	157	267	Rail bridge
62	Avening	51	40.8	N	2	10.1	W	AVN	63	259	Cross-Roads
992	Pontypool E	51	40.9	N	2	58.8	W	PPE	93	263	Reservoir Dam W
686	Kingston Bagpuize	51	41.1	N	1	24.7	W	KSB	36	250	A415/A420 Roundabout
282	Chelmsford S	51	41.2	N	0	27.9	E	CHS	38	109	A12/B1007
12	Abingdon Airfield	51	41.5	N	1	19.0	W	ABG	33	248	Main Runway Intersection
448	Dursley NW	51	41.5	N	2	22.8	W	DUY	71	261	B4060/4066 T junction
891	Nailsworth	51	41.7	N	2	13.1	W	NAI	65	260	A46/B4014
1239	Tintern Abbey	51	41.8	N	2	40.6	W	TIA	82	262	Centre of ruined abbey
57	Aston Down Finish S	51	42.0	N	2	8.3	W	AD2	62	259	Centre of finish line
3	Aberdare SE	51	42.0	N	3	24.9	W	ADE	109	265	Bridge
863	Minchinhampton	51	42.4	N	2	11.2	W	MHT	64	260	Church.
55	Aston Down	51	42.4	N	2	7.9	W	AST	62	260	R/Ws 26/20
961	Pembroke Dock	51	42.4	N	4	56.0	W	PEM	165	268	A477 bridge
988	Pontardulais	51	42.6	N	4	3.6	W	PTD	133	266	M4 J48
929	Nympsfield Finish West	51	42.8	N	2	17.6	W	NY2	67	261	Tumulus
56	Aston Down Finish N	51	42.9	N	2	7.5	W	AD1	61	260	Centre of finish line
927	Nympsfield	51	42.9	N	2	16.9	W	NYM	67	261	Clubhouse
993	Pontypool Folly	51	43.0	N	3	1.3	W	POF	94	264	Tower
928	Nympsfield Finish East	51	43.0	N	2	16.5	W	NY1	67	261	Site boundary
304	Cirencester Church	51	43.0	N	1	58.1	W	CIR	56	259	Church Tower
1276	Usk	51	43.1	N	2	50.8	W	USK	88	264	Clubhouse
994	Pontypool N	51	43.1	N	3	0.7	W	PPN	94	264	Canal Bridge
1015	Prince's Risborough	51	43.2	N	0	50.7	W	PRI	17	230	Rail Junction
949	Oxford South	51	43.5	N	1	14.5	W	OXS	29	249	River/A4074 Bridge

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
306	Cirencester West	51	43.7	N	2	4.6	W	CIW	59	261	Y Junction
387	Dale Bridge	51	43.8	N	5	10.2	W	DLB	173	268	B4327 bridge
270	Chalford North	51	44.2	N	2	9.5	W	CFN	62	262	Crossroads
947	Oxford M40 Services	51	44.4	N	1	5.7	W	OXM	24	247	Bridge over M40
394	Danbury N	51	44.6	N	0	37.0	E	DYN	42	102	River Bridge
1185	Stroud E	51	44.7	N	2	11.4	W	SRE	63	262	Y junction
1031	Rhigos	51	44.8	N	3	34.9	W	RHI	115	267	Building by footpath.
305	Cirencester NW	51	45.0	N	1	59.9	W	CNW	56	261	A417 r'bout NW
1225	Thame Church	51	45.1	N	0	58.9	W	THA	20	244	Church Tower
946	Oxford East	51	45.8	N	1	11.8	W	OXF	27	253	A40/A4142 R'bout
1019	Raglan	51	46.0	N	2	50.1	W	RAG	87	266	A40/A449
1226	Thame Rail Bridge	51	46.5	N	0	57.0	W	THM	18	246	A418/Rail Bridge
1227	The Camp	51	46.7	N	2	7.5	W	TCM	61	264	Y junction
592	Halton West	51	47.2	N	0	50.2	W	HA2	14	242	Minor T-Junction
591	Halton	51	47.2	N	0	44.2	W	HAL	11	232	NE corner of Hangars
606	Haverfordwest	51	47.5	N	4	58.7	W	HVW	166	270	Bridge
948	Oxford North	51	47.7	N	1	17.2	W	OXN	30	258	A34/A44 R'bout
464	Elkstone S	51	47.7	N	2	3.0	W	ELK	58	264	A417/Elkstone road
375	Cross Hands	51	47.8	N	4	5.0	W	CSS	133	269	A48/A476
991	Pontsticill Reservoir	51	47.9	N	3	22.0	W	PNS	106	268	W end of dam wall
8	Abergavenny SW	51	48.0	N	3	3.6	W	ABS	95	267	1833ft Trig point
547	Gloucester South	51	48.3	N	2	15.9	W	GLS	66	266	Rail/M5 Bridge
209	Brynamman	51	48.5	N	3	52.1	W	BMM	125	269	A4069 bridge
7	Abergavenny	51	48.6	N	3	0.6	W	ABE	93	268	A465/A40 R'bt
307	Clacton E	51	48.6	N	1	12.3	E	CLC	63	94	B1032/River
868	Monmouth	51	48.7	N	2	42.6	W	MOM	82	267	River/A466 Bridge
281	Chedworth	51	48.7	N	1	56.6	W	CHE	54	265	R/W 21/Road Crossing
303	Cinderford	51	49.0	N	2	29.5	W	CIN	74	267	A4151/B4226
892	Narberth N	51	49.0	N	4	43.7	W	NAN	157	270	AA40/A478
1240	Tiptree	51	49.0	N	0	44.7	E	TIP	46	96	Crossroads
198	Brill	51	49.1	N	1	3.0	W	BRL	21	257	Church Tower
656	Islip	51	49.6	N	1	14.3	W	ISL	28	261	Rail Station
64	Aylesbury	51	50.0	N	0	51.8	W	AYL	14	254	A41/Rail Bridge
924	Northleach	51	50.3	N	1	50.1	W	NLE	50	266	A40/A429 R'bout
135	Birdlip	51	50.6	N	2	5.7	W	BIR	59	267	A417/A436/B4070
1281	Walton on Naze Pier	51	50.8	N	1	16.3	E	WON	66	92	Pier entrance
252	Carmarthen	51	51.1	N	4	18.9	W	CMN	141	270	A48/River Bridge
256	Carreg Cennen Castle	51	51.3	N	3	56.1	W	CCC	127	270	Centre of Ruined Castle
367	Crickhowell	51	51.4	N	3	8.5	W	CCL	98	270	Bridge
1307	Westcott	51	51.4	N	0	58.7	W	WEC	18	262	A41/Dis Rly
546	Gloucester Canal Bridge	51	51.5	N	2	15.4	W	GCB	65	269	A430 Bridge

Map marking information for BGA, page 11

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
1111	Shipton under Wychwood	51	51.7	N	1	35.6	W	SUW	41	267	A361/River Bridge
1308	Weston Finish Point	51	52.1	N	1	11.9	W	WO2	26	266	M40 J9 with A34/A41
148	Blenheim N	51	52.2	N	1	22.7	W	BLE	33	267	A44/B4437
754	Little Rissington	51	52.2	N	1	41.7	W	LRI	44	268	Control Tower
443	Dunstable Airfield	51	52.3	N	0	33.1	W	DUN	2.5	228	NW Boundary of field, just East of B489 Tring Road
275	Charlbury	51	52.4	N	1	29.5	W	CHB	37	268	B4437 Br over rail
765	Llangynidr Bridge	51	52.5	N	3	14.0	W	LLG	101	270	B4560 Bridge
43	Andoversford	51	52.5	N	1	57.9	W	ADF	54	269	A436/A40
283	Cheltenham East	51	52.6	N	2	1.1	W	CME	56	269	Reservoir W
127	Bicester East	51	52.6	N	1	5.6	W	BIE	22	267	Rail br over A41
757	Llandeilo	51	52.7	N	3	59.7	W	LLO	129	269	Bridge
1309	Weston-on-the-green	51	52.8	N	1	13.2	W	WOG	27	268	Grass Airfield
325	Colchester West	51	52.9	N	0	47.0	E	COW	48	91	Road Br over Rail
1149	St Davids	51	52.9	N	5	16.1	W	SDV	177	268	Cathedral Tower
480	Fan Hir	51	52.9	N	3	42.5	W	FHI	119	269	Trig point
967	Pen-y-Fan	51	53.1	N	3	26.2	W	PYF	109	269	Trig point
359	Cray Reservoir	51	53.1	N	3	37.5	W	CRY	116	269	W end of Dam Wall
173	Bourton-on-the-water	51	53.2	N	1	46.1	W	BOW	47	270	A429/River Bridge
1334	Wing W	51	54.0	N	0	45.9	W	WGW	9.8	270	West end of old runway
738	Leighton Buzzard	51	54.1	N	0	38.9	W	LEZ	5.5	271	A505/A4146
683	Kingham	51	54.1	N	1	37.7	W	KIM	42	271	Rail/B4450
324	Colchester	51	54.7	N	0	57.4	E	COC	54	89	Rail/A120 Bridge
186	Brecon SW	51	54.8	N	3	28.4	W	BSW	110	272	A470/A4215 T junction
576	Grosmont	51	54.9	N	2	52.0	W	GRO	88	272	Castle
126	Bicester Control Tower	51	54.9	N	1	8.2	W	BIC	24	273	Control Tower
1048	Ross-on-woye	51	55.0	N	2	36.1	W	ROS	78	272	A40/A49/A449
236	Calvert Rail Junction	51	55.5	N	1	0.7	W	CAL	19	275	Bridge W side of Rail Junction
1204	Talgarth S	51	55.7	N	3	11.3	W	TA3	100	272	A479 T junction
1175	Stow-on-the-wold	51	55.8	N	1	43.5	W	STW	45	273	A436/A429
470	Enstone	51	55.8	N	1	25.7	W	ENS	34	273	Control Tower
910	Newent	51	56.0	N	2	24.5	W	NWT	71	272	B4215/B4216(E)
739	Leighton Buzzard NE	51	56.0	N	0	38.1	W	LBZ	5.4	292	Crossroads
1046	Rosebush	51	56.1	N	4	49.3	W	RBS	160	272	B4313/B4329
313	Cleeve Hill	51	56.2	N	2	1.3	W	CLV	56	273	View point on Cleeve Hill
185	Brecon	51	56.5	N	3	21.5	W	BRE	106	272	A40/A470 R'bout
315	Clodock	51	56.5	N	2	58.9	W	CDK	92	273	T-Junction
1352	Wormingford	51	56.6	N	0	48.2	E	WRM	48	86	Hangar
379	Crymych Mast	51	56.7	N	4	39.7	W	CRM	154	273	TV transmitter
1354	Wormingford West	51	56.8	N	0	42.8	E	WMW	45	86	Y-junction
1245	Toddington	51	56.9	N	0	30.1	W	TOD	2.9	358	M1 Services Bridge
128	Bicester North West	51	56.9	N	1	12.3	W	BNW	26	277	M40 J 10/ B 430

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
1336	Winslow	51	56.9	N	0	53.2	W	WSL	15	282	Rail Bridge/A413
1093	Sennybridge	51	57.0	N	3	33.7	W	SEN	113	273	A40/A4067
140	Bishops Cleeve W	51	57.0	N	2	5.9	W	BCW	59	274	Bridge
296	Chipping Norton	51	57.1	N	1	31.5	W	CHN	38	275	A3400/A361 R'bout
885	Mursley	51	57.3	N	0	48.8	W	MUR	12	286	White Water Tower
1353	Wormingford East	51	57.4	N	0	52.6	E	WME	51	86	Reservoir
485	Felixstowe Pier	51	57.5	N	1	20.8	E	FEX	68	86	Pier entrance
1332	Winchcombe	51	57.9	N	1	57.3	W	WCB	54	275	Rail/A3632 Br
139	Bishop's Cleeve NW	51	58.1	N	2	2.0	W	BCL	57	275	Road Bridge over minor Railway
1351	Wormelow	51	58.1	N	2	44.4	W	WML	83	274	Y-Junction
1202	Talgarth	51	58.8	N	3	12.4	W	TAL	100	274	Clubhouse
402	Deddington	51	58.9	N	1	19.4	W	DED	31	280	A4260/B4031
1340	Woburn Abbey	51	59.0	N	0	36.0	W	WOB	6.2	324	Lake/Y Junct
499	Fishguard	51	59.2	N	4	59.4	W	FIS	166	274	Roundabout
497	Finmere	51	59.3	N	1	4.2	W	FIM	22	284	A421/A4421
874	Moreton-in-marsh	51	59.4	N	1	42.0	W	MOR	45	277	Rail/A44 Bridge
963	Pendock	51	59.7	N	2	19.1	W	PEN	67	276	B4208 br. over M50
758	Llandovery	51	59.7	N	3	48.1	W	LLD	122	274	Station/A40 Bridge
211	Buckingham	51	59.9	N	0	59.3	W	BUC	19	288	Church Spire
1205	Talgarth W	51	59.9	N	3	17.1	W	TA2	103	274	A470 T Junction
149	Bletchley	52	0.1	N	0	42.5	W	BLY	9.8	308	Rail Bridge/A5
1203	Talgarth NW	52	0.3	N	3	14.7	W	TA1	102	275	A479/A438 Rbout
512	Fownhope	52	0.5	N	2	37.0	W	FHP	79	276	Crossroads
160	Boncath	52	0.9	N	4	38.1	W	BON	153	274	A478/B4332
178	Brackley South	52	1.3	N	1	9.0	W	BRC	25	287	A43/A422 r'bout
629	Hinton Start W	52	1.3	N	1	16.6	W	HII	30	285	Church Spire
611	Hay Bluff	52	1.4	N	3	6.2	W	HAB	97	275	Trig Point top of steep hill
285	Cherington	52	1.6	N	1	34.6	W	CGT	41	281	T junct
1339	Woburn	52	1.6	N	0	36.2	W	WOM	8.5	333	M1 J13/A5140
630	Hinton in the Hedges	52	1.6	N	1	12.0	W	HIN	27	287	R/Ws 27/33
1188	Sudbury	52	2.1	N	0	43.3	E	SUD	46	79	A131/River bridge
202	Broadway	52	2.2	N	1	51.4	W	BRO	51	280	A44/B4632 East
1196	Swalcliffe	52	2.3	N	1	27.1	W	SWL	36	284	B4035 T junction
760	Llandysul	52	2.3	N	4	18.8	W	LSL	141	275	A486 Bridge
1036	Ridgewell Church	52	2.3	N	0	32.1	E	RID	39	77	Church
733	Ledbury	52	2.7	N	2	26.2	W	LED	72	278	A438/A417 R'bout
816	Madley	52	2.7	N	2	50.8	W	MLY	87	277	Crossroads
535	Glasbury Bridge	52	2.7	N	3	11.8	W	GBR	100	276	A438 river Br
1037	Ridgewell Field	52	2.8	N	0	33.5	E	RIW	40	77	NE end of grass airstrip
1224	Tewkesbury North	52	2.9	N	2	8.1	W	TEW	61	279	M5 J8/M50
295	Chipping Campden	52	3.2	N	1	46.5	W	CHC	48	282	Church Twr

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
1056	Royston	52	3.2	N	0	1.6	W	ROY	20	62	Station Bridge
621	Hereford Cathedral	52	3.2	N	2	42.9	W	HEC	82	277	Central Tower
1172	Stony Stratford	52	4.0	N	0	52.2	W	STS	17	306	A5/A508 R'bout
655	Ipswich E	52	4.2	N	1	16.2	E	IPE	66	80	A12/A1214
80	Banbury	52	4.4	N	1	18.8	W	BAN	32	289	M40 J11/A422
1123	Silverstone	52	4.4	N	1	0.5	W	SIL	21	299	R/W 24 E end /Racetrack
82	Banbury W	52	4.4	N	1	23.7	W	BA1	35	288	A422 T junct
622	Hereford Racecourse	52	4.5	N	2	43.3	W	HER	83	278	A49/4103
614	Hay-on-wye	52	4.6	N	3	7.7	W	HAY	98	277	River Bridge/B4351
132	Biggleswade	52	4.6	N	0	15.7	W	BIG	14	40	A1/Rail Bridge
913	Newport Pagnall	52	5.0	N	0	44.9	W	NPT	14	320	M1 Services Bridge
607	Haverhill	52	5.1	N	0	26.2	E	HAV	36	72	A143/A604
460	Edgehill	52	5.1	N	1	28.4	W	EDG	38	288	Centre of airfield
1109	Shipston-on-stour	52	5.8	N	1	37.7	W	SHP	43	286	A3400/A429
474	Evesham	52	5.9	N	1	56.8	W	EVE	55	283	Station/Road Br E
461	Edgehill West	52	5.9	N	1	33.9	W	EDW	41	287	Church
632	Honeybourne	52	6.1	N	1	50.0	W	HON	51	284	Rail/Road Bridge
612	Hay East	52	6.2	N	3	1.0	W	HYE	94	278	Crossroads
311	Claydon	52	6.2	N	1	6.5	E	CLA	61	78	A45/B1113 R'bout
968	Pershore SE	52	6.2	N	2	4.3	W	PSE	59	283	Road Br over River
730	Lavenham	52	6.4	N	0	47.5	E	LVN	49	75	Church
806	Lower Clopton	52	6.5	N	1	45.4	W	LCL	48	286	N end of village street
712	Lampeter	52	6.5	N	4	4.4	W	LAM	133	277	Bridge
218	Burley Gate	52	7.3	N	2	35.8	W	BUG	79	281	A417/A465
81	Banbury N	52	7.3	N	1	22.7	W	BA2	35	293	M40 bridge
1328	Willersley	52	7.3	N	3	0.1	W	WLL	93	279	A438/A4111
978	Pirton	52	7.5	N	2	10.7	W	PTN	63	283	Crossroads
566	Great Malvern	52	7.5	N	2	19.1	W	GRM	69	282	Station/A449
1295	Wattisham	52	7.6	N	0	57.4	E	WSM	55	75	R/W 23 Mid Point
113	Bedford Bridge	52	7.8	N	0	28.6	W	BED	14	3	River/Rail Br
1010	Potton	52	7.8	N	0	14.5	W	POT	17	35	Aerial Mast
1018	Radway	52	7.9	N	1	26.7	W	RDW	38	292	B4086 T Junction
1253	Towcester	52	8.4	N	0	59.8	W	TOW	23	308	A5/A43 Rbt
130	Bidford	52	8.4	N	1	50.9	W	BID	52	287	Hangar
473	Ettington	52	8.5	N	1	36.8	W	ETT	44	290	A429/A422 R'bout
799	Long Marston	52	8.5	N	1	45.1	W	LMA	48	288	R/Ws 22/16
297	Chipping Warden	52	8.7	N	1	16.6	W	CWA	32	297	R/Ws 24/36
895	Needham Market E	52	8.8	N	1	4.8	E	NEE	60	75	A14/A140
1177	Stradishall	52	8.9	N	0	33.2	E	STD	42	69	A143/B1063
123	Beulah	52	8.9	N	3	34.7	W	BEU	115	279	A483/B4358
909	Newchurch	52	9.0	N	3	8.8	W	NCH	99	280	Church

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	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
939	Olney	52	9.0	N	0	42.1	W	OLN	17	334	Church Spire
213	Builth Wells	52	9.0	N	3	24.1	W	BUI	108	279	A470/River Bridge
1079	Sarnesfield	52	9.1	N	2	55.2	W	SAR	91	281	A4112/A480
682	Kineton	52	9.4	N	1	30.6	W	KIN	40	293	B4086/B4451
237	Cambridge South	52	9.4	N	0	8.1	E	CAS	28	56	Rail Fork
634	Hope Under Dinmore	52	9.9	N	2	43.4	W	HUD	84	282	Entrance to Railway Tunnel
486	Fenny Compton	52	10.0	N	1	21.9	W	FEN	36	297	A423 Br over rail
199	Brinkley Church	52	10.1	N	0	22.9	E	BKY	36	63	Church tower
1023	Rattlesden A/F Centre	52	10.1	N	0	51.9	E	RDN	53	72	Centre of Airfield
962	Pencombe	52	10.3	N	2	35.2	W	PCM	79	283	Crossroads
1180	Stratford West	52	10.5	N	1	47.4	W	SFW	50	290	Road Bridge over R Avon
1153	St Neots S	52	11.1	N	0	18.3	W	SNS	19	23	A1/A421
557	Gransden NW	52	11.1	N	0	7.3	W	GR1	22	39	Silo/Hangar
1125	Six Mile Bottom	52	11.1	N	0	17.9	E	SMB	34	60	A11/Rail Br
922	Northampton South	52	11.2	N	0	53.7	W	NOS	23	320	M1 J15/A508
556	Gransden Lodge	52	11.2	N	0	6.7	W	GRL	22	40	Clubhouse
405	Depden Water Tower	52	11.3	N	0	35.1	E	DEP	44	66	Water Tower
204	Bromyard	52	11.5	N	2	30.3	W	BRY	76	284	Church Tower
1178	Stratford	52	11.5	N	1	42.0	W	SOA	48	292	River/A422 Bridge
530	Gaydon	52	11.6	N	1	27.5	W	GAY	40	297	M40 J12/B4451
1348	Worcester Racecourse	52	11.8	N	2	14.0	W	WOC	66	286	Grandstand SW
701	Knightwick	52	12.0	N	2	23.4	W	KWK	72	285	Road/River Bridge
278	Charwelton	52	12.2	N	1	15.1	W	CHW	33	304	Tower
22	Alcester	52	12.4	N	1	52.6	W	ALC	54	290	River/A46
1152	St Neots	52	12.6	N	0	15.7	W	STN	21	25	A428/Rail bridge
1347	Worcester	52	12.8	N	2	9.5	W	WOR	64	288	M5 J6 /A449
494	Fforest Inn	52	13.1	N	3	12.9	W	FFI	102	282	Y-Junction
1254	Tregaron	52	13.2	N	3	56.1	W	TRE	128	280	Bridge
1179	Stratford NW	52	13.2	N	1	45.7	W	SNW	50	293	Wilmcote village T Junction
594	Hardwick	52	13.2	N	0	0.0	E	HDW	27	44	A428 Bridge
176	Bozeat	52	13.3	N	0	41.0	W	BOZ	20	341	Road Br over A 509
1134	Snitterfield SW	52	13.4	N	1	44.1	W	SN2	50	294	T junction A3400/minor road East
267	Caxton Gibbet	52	13.7	N	0	6.2	W	CAX	25	36	A45/A1198 R'bout
923	Northampton West	52	13.8	N	1	1.0	W	NOW	27	316	M1 J16/A45
937	Old Radnor	52	13.8	N	3	5.4	W	ORA	98	283	A44/B4362
224	Bury St Edmunds S	52	13.9	N	0	42.5	E	BS1	49	65	Large building
740	Leominster	52	13.9	N	2	44.0	W	LEO	85	284	A44/Rail
513	Framlingham	52	13.9	N	1	17.9	E	FRW	69	73	Windmill
466	Elmswell W	52	13.9	N	0	53.5	E	ELM	55	68	A14/A1088
850	Mendlesham	52	14.1	N	1	6.5	E	MEN	63	71	Tall Aerial Mast
1133	Snitterfield	52	14.1	N	1	42.6	W	SNI	49	295	Gliding Site Hangar

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
1116	Shobdon West	52	14.4	N	2	58.5	W	SH4	94	284	Y junction
1113	Shobdon	52	14.5	N	2	52.5	W	SHO	90	284	E end of single R/W
1137	Southam	52	14.8	N	1	23.5	W	SOU	39	303	A425/A423 Rbt
400	Daventry SE	52	14.8	N	1	9.1	W	DSE	32	311	A45/A425
1054	Rougham Field	52	14.9	N	0	46.0	E	ROU	51	65	W end of peritrack S of Highfield Farm
879	Moulton Church	52	15.0	N	0	29.3	E	MOU	42	60	Church tower
152	Bockleton	52	15.0	N	2	35.9	W	BKN	80	286	Church Tower
222	Bury St Edmunds	52	15.2	N	0	43.3	E	BSE	50	64	Rail Br/A14
953	Papworth	52	15.4	N	0	7.4	W	PAP	26	33	A1198/B1040
563	Great Ashfield	52	15.4	N	0	56.1	E	GRF	57	67	A/F R/Ws 24/31
931	Oakington	52	15.4	N	0	1.4	E	OAK	29	42	A604/B1050
1350	Worlingworth	52	15.7	N	1	15.6	E	WLW	68	71	T junction
1115	Shobdon NW	52	15.7	N	2	55.5	W	SH2	92	285	B4362 crossroads
1070	Sackville	52	15.9	N	0	29.1	W	SAC	22	1	Gliding Site
627	Highham	52	16.0	N	0	33.8	E	HGM	45	60	A14 J40
1273	Upper Sapey	52	16.0	N	2	27.7	W	UPS	76	288	Crossroads
741	Leominster NW	52	16.1	N	2	50.7	W	LMW	89	285	A4110/B4362
911	Newmarket	52	16.1	N	0	23.6	E	NMT	40	56	A14/A142
1114	Shobdon E	52	16.3	N	2	46.8	W	SH3	87	286	Crossroads
759	Llandrindod Wells	52	16.5	N	3	20.2	W	LLW	107	283	A44/A483
1013	Presteigne	52	16.5	N	3	0.2	W	PRE	95	285	River Bridge
223	Bury St Edmunds N	52	16.7	N	0	43.0	E	BS2	50	63	A134/B1106
399	Daventry N	52	16.9	N	1	10.1	W	DVN	34	313	Roundabout
426	Droitwich	52	17.3	N	2	7.2	W	DRO	64	292	M5 J5/A38
570	Great Witley	52	17.3	N	2	21.4	W	GTW	72	290	A443/B4197
554	Grafham Water	52	17.4	N	0	17.2	W	GRW	25	19	SE Tower
1290	Waterbeach N	52	17.8	N	0	11.0	E	WTB	35	46	Roundabout
1030	Rhayader	52	18.0	N	3	30.8	W	RHY	114	283	B4518/River Bridge
1293	Watford Gap	52	18.5	N	1	7.4	W	WAT	34	317	M1 Serv/B5385 Br
1217	Tenbury Wells	52	18.8	N	2	35.7	W	TEN	81	289	A4112/River Bridge
1136	Soham	52	18.9	N	0	20.5	E	SOH	40	51	A1123 Br over rail
203	Bromsgrove	52	19.4	N	2	2.8	W	BRM	62	295	Station Bridge NE
980	Pitsford	52	19.5	N	0	51.4	W	PIT	29	333	Causeway W
1062	Rushden	52	19.5	N	0	35.9	W	RUS	26	352	A6/River Bridge
1060	Rugby	52	20.0	N	1	17.7	W	RUG	39	312	A426 Br over M45
1026	Ravensthorpe Reservoir	52	20.0	N	1	0.7	W	RAR	32	324	Bridge
1174	Stourport	52	20.2	N	2	17.0	W	STP	71	292	A451/River Bridge
633	Honington Airfield	52	20.5	N	0	46.7	E	HTN	54	60	Old airfield fire station
700	Knighton West	52	20.5	N	3	11.6	W	KNW	103	286	Rail/Road Bridge
699	Knighton	52	20.6	N	3	2.9	W	KNI	98	287	A488/A4113
317	Clows Top	52	20.6	N	2	25.2	W	CTP	76	291	Crossroads

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	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
588	Halesworth	52	20.9	N	1	30.3	E	HAE	79	69	Station/A144 Bridge
1280	Walford	52	20.9	N	2	53.7	W	WAL	92	288	A4113/B4530
366	Crick	52	21.0	N	1	9.3	W	CRC	36	319	M1 J18/A428
452	Earith	52	21.2	N	0	2.3	E	EAR	34	36	A1123/River Br
808	Ludlow	52	22.1	N	2	43.4	W	LUD	87	290	Castle, Inner Bailey
414	Diss	52	22.2	N	1	7.2	E	DIS	66	64	Rail Bridge/A1066
669	Kettering South	52	22.3	N	0	42.8	W	KES	29	345	A14/A509 Rbt
408	Devil's Bridge	52	22.6	N	3	51.0	W	DBR	127	284	Bridge
23	Alconbury	52	22.7	N	0	15.3	W	ACB	30	17	A1/A14
756	Llanbadarn	52	23.4	N	3	19.7	W	LLB	108	287	R Ithon Bridge
1234	Thrapston	52	23.5	N	0	31.4	W	THP	29	358	A14/A605 Junction
523	Garboldisham	52	23.7	N	0	56.8	E	GAB	61	60	A1066/B1111(E)
894	Naseby West	52	23.8	N	1	1.9	W	NAW	36	327	A5199 bridge over A14
312	Clee	52	23.9	N	2	35.8	W	CLE	83	292	Hill Radar N Dome
468	Ely	52	23.9	N	0	15.8	E	ELY	41	43	Cathedral Tower
893	Naseby East	52	24.0	N	0	55.0	W	NAE	34	333	A508 bridge over A14
1061	Rugby Northeast	52	24.2	N	1	10.6	W	RNE	39	321	M1 J19/M6
672	Kidderminster	52	24.6	N	2	15.1	W	KID	71	296	B4189/River Br
1228	Thetford	52	24.7	N	0	45.8	E	THE	56	56	A1066/A1088
320	Clunbury Hill	52	24.9	N	2	55.1	W	CU2	94	290	Circle in horse gallops
11	Aberystwyth Pier	52	25.0	N	4	5.3	W	ABY	136	285	Sea end
688	Kinlet	52	25.1	N	2	25.0	W	KLT	77	295	B4363 Junction with B4194
318	Clun	52	25.2	N	3	1.8	W	CUN	98	290	A488/B4368
581	HB Start east	52	25.6	N	0	57.1	W	HB3	36	332	Church Spire
583	HB Start west	52	25.9	N	1	6.8	W	HB1	39	325	Church Spire
1275	Upwood Hangar	52	25.9	N	0	8.9	W	UPW	34	22	Centre of club hangar SW end of grass runway
908	Newcastle on Clun	52	26.0	N	3	6.6	W	NOC	101	289	B4368 crossroads
584	HB control point east	52	26.3	N	0	53.4	W	HB5	35	336	Lodge
580	HB Finish West	52	26.4	N	1	3.1	W	HB7	38	328	Western peritrack
358	Craven Arms	52	26.4	N	2	50.2	W	CVN	92	292	B4368/Rail Br
579	HB East	52	26.4	N	1	2.0	W	HB4	38	329	Peritrack East
647	Husbands Bosworth	52	26.4	N	1	2.8	W	HUS	38	328	Centre of Hangar complex
889	Mynd S	52	26.4	N	2	56.0	W	MY2	95	291	Wood
1236	Tibenham Start SE	52	26.8	N	1	10.5	E	TB1	70	61	Rail/B1134
1021	Ramsey	52	26.9	N	0	6.4	W	RAM	36	24	B1040/B1096
811	Lutterworth	52	27.0	N	1	11.5	W	LUT	42	323	M1 J20/A427
766	Llanidloes	52	27.1	N	3	32.3	W	LLI	117	288	B4158 Bridge
280	Chatteris	52	27.1	N	0	2.3	E	CHT	39	31	A141 roundabout
1235	Tibenham	52	27.4	N	1	9.7	E	TIB	70	61	Clubhouse
341	Corby South	52	27.6	N	0	44.2	W	COB	35	346	A6003/A6014 Rbt
216	Bungay	52	27.8	N	1	26.5	E	BUN	79	64	A143/B1332



Way Point		Latitude			Longitude			ID	Distance	Bearing	Description
412	Diddlebury	52	27.9	N	2	43.5	W	DBY	89	293	Church Tower
755	Littleport	52	27.9	N	0	19.3	E	LIT	45	41	A10/River Bridge
813	Lyveden	52	27.9	N	0	35.0	W	LYV	34	355	Hangar
832	Market Harborough	52	28.7	N	0	54.6	W	MAH	38	337	Station/A427 Bridge
582	HB Start north	52	29.2	N	1	1.7	W	HB2	40	331	T junction
897	Neenton	52	29.2	N	2	32.1	W	NTN	83	296	Church
943	Oundle	52	29.3	N	0	27.6	W	OUN	35	2	A605/A427 R'bout
137	Bishops Castle	52	29.3	N	2	59.7	W	BCS	98	292	A488/B4385
339	Corby	52	29.4	N	0	40.6	W	COR	36	350	A427/A6116
917	Norman Cross	52	30.1	N	0	17.6	W	NOR	37	12	A1/A15 R'bout
884	Mundford	52	30.5	N	0	39.4	E	MUN	56	49	A134/A1065 Rbt
915	Newtown	52	30.8	N	3	18.4	W	NET	110	291	A489/Rail Bridge
628	Hinckley	52	30.9	N	1	21.7	W	HIC	49	320	M69 J1/A5
887	Mynd	52	31.1	N	2	52.9	W	MYN	95	294	Clubhouse/Hangar
1110	Shipton	52	31.2	N	2	39.0	W	SPT	87	296	B4368/B4378
59	Attleborough	52	31.3	N	1	0.6	E	ATT	67	56	A11 Br over B1077
853	Methwold	52	31.4	N	0	33.5	E	MTD	54	46	Road Junction
193	Bridgnorth	52	31.7	N	2	25.0	W	BRI	80	299	River/A458 Bridge
671	Kibworth	52	32.0	N	0	58.7	W	KWO	42	335	A6/Rail
737	Leicester South	52	32.2	N	1	10.8	W	LES	46	327	A 426 bridge over M1
475	Eyebrook	52	32.3	N	0	44.7	W	EYE	39	347	Reservoir Dam SW
826	March	52	33.3	N	0	6.2	E	MCH	45	29	Rail/River Bridge
1195	Swainsthorpe	52	33.8	N	1	16.2	E	SWT	76	58	Rail/Road
870	Montgomery	52	33.8	N	3	8.9	W	MON	105	293	B4386/ B4385
1029	Reedham	52	33.8	N	1	34.2	E	REE	86	62	Rail Junction Bridge
1296	Watton	52	33.8	N	0	50.9	E	WAO	64	51	R/W 28/10 W End
1323	Whittington	52	33.9	N	0	31.6	E	WHN	55	43	A134/B1112 Rbt
343	Corndon Hill	52	33.9	N	3	1.5	W	CNN	101	294	Trig Point
254	Carno	52	34.0	N	3	32.5	W	CNO	119	291	Rail Bridge
1360	Wymondham	52	34.2	N	1	6.4	E	WYM	71	55	Church Tower
1084	Scoulton	52	34.3	N	0	56.1	E	SCL	66	52	T Junct SE of Lake
970	Peterborough	52	34.4	N	0	14.9	W	PET	41	13	Stn/A1179 Br
571	Great Yarmouth S	52	34.5	N	1	43.3	E	GYS	91	63	A12/B1370
58	Atherstone	52	34.8	N	1	33.2	W	ATH	56	317	A5/Rail Bridge
815	Machynlleth Station	52	35.7	N	3	51.3	W	MAC	130	290	Rail Station
1274	Uppingham N	52	35.8	N	0	43.5	W	UPP	43	349	A47/A6003
888	Mynd N	52	36.2	N	2	52.4	W	MY3	97	297	Shepherd's Hut
424	Downham Market	52	36.2	N	0	21.9	E	DOW	53	37	Station
332	Condover	52	36.7	N	2	46.1	W	CON	94	298	Rail/A49 Bridge
1216	Telford South	52	36.9	N	2	26.5	W	TES	83	302	Bridge
735	Leicester M1 Services	52	37.1	N	1	12.4	W	LEI	50	329	M1 Services Bridge

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
1127	Skeffington	52	37.2	N	0	55.3	W	SKE	46	340	A47/B6047
830	Market Bosworth	52	37.5	N	1	22.6	W	MBO	54	324	A447/B585
976	Pickenham	52	38.1	N	0	43.4	E	PIC	63	45	Mast
1355	Worthen	52	38.2	N	2	59.7	W	WTM	102	297	B4386 Crossroads
1215	Telford SW	52	38.2	N	2	31.6	W	TSW	87	302	A4169 Bridge
825	Manton	52	38.2	N	0	42.3	W	MAN	45	350	A6003/Rail Bridge
347	Cosford Airfield	52	38.2	N	2	18.7	W	CSF	80	304	R/W 24 SW end
990	Pontesbury Hill	52	38.3	N	2	52.4	W	POH	98	298	1049 Spot Height
829	Marham	52	38.6	N	0	32.4	E	MRM	59	40	A/F R/Ws 24/29
762	Llanfair Caereinion	52	39.0	N	3	19.6	W	LLC	113	295	B4389 Br over River
348	Cosford Junction	52	39.5	N	2	18.0	W	COS	80	305	M54 J3/A41
1066	Rutland Water Dam	52	39.8	N	0	36.7	W	RWD	46	355	Dam
772	Llwyngwrl Bridge	52	39.9	N	4	5.1	W	LYB	139	291	River Bridge
1337	Wisbech	52	40.0	N	0	9.6	E	WIS	52	27	A1101/River Bridge
930	Oakham E	52	40.0	N	0	42.8	W	OAE	47	350	A606/A6003 rbout
1301	Welshpool NE	52	40.3	N	3	6.9	W	WNE	107	297	River/rail Br
378	Crowland Bridge	52	40.8	N	0	11.0	W	CRO	48	14	River/B1166
831	Market Deeping	52	41.2	N	0	19.6	W	MAD	48	8	A15/A16 R'bout
841	Measham	52	41.3	N	1	32.9	W	MEA	61	321	M42 J11/A444
242	Cannock	52	41.3	N	2	6.2	W	CAN	76	309	M6 J12/A5
1212	Telford	52	41.4	N	2	32.6	W	TEL	89	303	M54 J7/A5/B5061
590	Halfway House	52	41.5	N	2	58.1	W	HWH	102	299	Rail/B4387
1213	Telford East	52	41.7	N	2	19.2	W	TEE	82	306	A5/A41
736	Leicester North	52	41.9	N	1	5.0	W	LEN	53	336	Rail Fork
1302	Wendling	52	42.0	N	0	50.9	E	WEN	69	45	Old runway intersection
230	Cader Idris	52	42.0	N	3	54.5	W	CDI	134	292	Spot Height 2930ft
819	Mallwyd	52	42.0	N	3	41.2	W	MWD	126	294	Bridge
377	Crowland A/f	52	42.6	N	0	8.4	W	CRL	50	15	A/F E end, by A1073
1118	Shrewsbury	52	42.6	N	2	44.9	W	SHS	96	301	River Severn/Rail Br
1119	Shrewsbury NW	52	43.0	N	2	47.6	W	SHW	97	301	Shelton water tower
90	Barmouth Station	52	43.3	N	4	3.4	W	BMS	139	292	Rail Station
1045	Rodney's Pillar	52	43.4	N	3	2.7	W	ROD	106	299	Tall monument
746	Lichfield NE	52	43.6	N	1	44.8	W	LNE	67	318	A38/A513
1183	Stretton	52	44.1	N	0	36.0	W	STT	50	356	A1/B668
228	Bwlch	52	44.3	N	3	12.3	W	BWL	111	298	A490/A495
684	King's Lynn	52	44.4	N	0	23.1	E	KLY	60	32	A17 Br over River
417	Dolgellau	52	44.7	N	3	52.2	W	DOG	134	294	Bridge
869	Montford Bridge	52	44.9	N	2	50.6	W	MBR	100	302	Runway intersection
1214	Telford NW	52	45.5	N	2	32.9	W	TNW	91	305	A442/B5062
847	Melton Mowbray	52	45.7	N	0	53.0	W	MET	54	345	Station/A606 Br
1278	Vyrnwy	52	45.8	N	3	27.2	W	VRY	120	297	Dam Wall NE Side

Map marking information for BGA, page 19

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
172	Bourne	52	46.1	N	0	22.6	W	BOU	52	5	A15/A151
763	Llanfyllin	52	46.2	N	3	17.2	W	LFN	115	298	A490/B4391/B4393
1080	Saxby Church	52	46.3	N	0	47.2	W	SXB	53	349	Church Tower
800	Long Sutton	52	46.6	N	0	6.8	E	LSU	57	23	A17/B1390
1139	Spalding	52	47.2	N	0	9.6	W	SPA	55	13	Station/A151 Bridge
770	Llanymynech	52	47.4	N	3	5.4	W	LLM	109	300	Golf Clubhouse
1100	Shawbury	52	47.9	N	2	40.1	W	SHY	96	305	Runway Intersection 18/36 & 05/23
1117	Shottaton	52	47.9	N	2	57.0	W	SHT	105	302	Cross-Roads
846	Melton Mast	52	48.1	N	0	48.0	W	MTM	55	349	Tall Aerial Mast
329	Colsterworth	52	48.1	N	0	36.6	W	CSW	54	356	A1/A151
596	Harpley	52	48.2	N	0	38.8	E	HPY	69	37	A148 T-junction
4	Aberdaron	52	48.3	N	4	42.7	W	ADN	164	291	River bridge
1082	Scalford Church	52	48.6	N	0	52.2	W	SCF	56	346	Church Tower
340	Corby Glen	52	48.7	N	0	31.1	W	COG	55	359	A151/B1176
1	Abbot's Bromley	52	48.8	N	1	54.6	W	ABB	75	317	Reservoir/B5013 E
1154	Stafford	52	49.6	N	2	8.8	W	STA	82	313	M6 J14/A5013
1089	Seighford Hangar	52	49.7	N	2	12.6	W	SE2	84	312	SE side of club hangar
1074	Saltby	52	49.7	N	0	42.9	W	SBY	56	352	R/W Triangle
1081	Saxthorpe	52	49.8	N	1	8.3	E	SAX	82	46	B1149/B1354
1130	Sleap	52	50.1	N	2	46.2	W	SLE	100	305	A/F R/Ws 23/36
595	Harlech South	52	50.2	N	4	7.4	W	HLS	144	294	Rail/Road Bridge
476	Fakenham	52	50.4	N	0	50.3	E	FAK	75	40	A148/A1065 R'bout
458	Eastwell	52	50.7	N	0	51.3	W	EAW	58	347	Crossroads
1075	Saltby NW	52	51.2	N	0	45.5	W	SB2	58	351	Croxton Kerrial village T junction E
568	Great Ponton	52	51.8	N	0	37.8	W	GPN	58	355	Footbridge over A1
941	Oswestry	52	52.4	N	3	0.6	W	OSW	109	303	A495/Rail
118	Belvoir	52	53.2	N	0	46.0	W	BVR	60	351	Bridge over Castle Lake
709	Lake Eiddew-bach	52	53.4	N	4	0.9	W	LEB	142	296	Small Lake
1016	Pwllheli West	52	53.7	N	4	27.2	W	PWW	157	294	A497/B4415
1277	Uttoxeter	52	53.8	N	1	51.6	W	UTT	78	321	B5017/Rail Bridge
558	Grantham	52	53.8	N	0	39.9	W	GRA	60	354	A1/A607
416	Docking	52	54.1	N	0	37.2	E	DOC	73	34	B1454/B1153
420	Donington	52	54.1	N	0	13.1	W	DTN	61	10	A52/Rail Bridge
1171	Stone	52	54.5	N	2	9.3	W	STO	86	316	Station
465	Ellesmere	52	54.5	N	2	53.6	W	ELL	107	306	A528/A495
70	Bala	52	54.8	N	3	35.6	W	BAL	129	299	A494/River Bridge
940	Osbourneby	52	55.1	N	0	24.4	W	OSB	61	3	A15/A52 R'bout
53	Ashley	52	55.2	N	2	23.4	W	ASY	92	312	A53/B502
1001	Porthmadog East Bridge	52	55.5	N	4	3.3	W	PEB	144	297	Road/Rail Bridge
898	Nefyn	52	55.5	N	4	32.0	W	NEF	160	294	A497/ B4412
298	Chirk	52	55.8	N	3	3.8	W	CHK	112	304	Rail Bridge/B4500

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
374	Cromer Pier	52	56.0	N	1	18.1	E	CRP	90	46	Pier entrance
715	Langham	52	56.3	N	0	57.5	E	LAN	82	40	A/F R/Ws 25/21
1000	Porthmadog	52	56.4	N	4	8.5	W	PTM	147	297	A487/A498
171	Bottesford	52	56.6	N	0	48.0	W	BOT	64	350	Church Spire
134	Bingham	52	56.9	N	0	59.0	W	BNG	65	345	A46/A52
643	Hunstanton Lighthouse	52	57.0	N	0	29.6	E	HLH	73	30	Lighthouse
773	Llyn Celyn NW	52	57.5	N	3	43.5	W	LCE	134	300	GNSS point based on Lat/Long
1318	Whitchurch Shropshire West	52	57.8	N	2	47.7	W	WHW	105	308	A539/A525
1317	Whitchurch Shropshire	52	58.0	N	2	40.3	W	WHI	102	310	A525/Rail Br
764	Llangollen	52	58.3	N	3	10.2	W	LLA	117	304	River Bridge
170	Boston	52	58.3	N	0	3.5	W	BOS	66	14	A52 Br. over dyke
145	Blakeney Point	52	58.4	N	0	58.5	E	BLK	84	39	Building
1346	Woore	52	58.6	N	2	24.2	W	WOE	95	314	A51/A525(S)
345	Corwen	52	58.8	N	3	23.3	W	CWN	124	303	A5/River Dee bridge
35	Alton Towers	52	58.8	N	1	53.7	W	ATW	82	322	River/Road Bridge
1168	Stoke SW	52	59.6	N	2	17.4	W	SSW	93	316	Bridge over M6
1129	Sleaford	52	59.6	N	0	23.3	W	SFD	66	4	Rail/Rail Bridge
141	Blaenau Ffestiniog	52	59.7	N	3	56.5	W	BLF	142	299	A470/A496
49	Ashbourne	53	0.0	N	1	41.8	W	ASH	79	327	A/F SE end R/W 32
88	Bangor-on-Dee	53	0.1	N	2	54.7	W	BAG	110	308	A525/River Bridge
429	Duffield	53	0.5	N	1	32.1	W	DFE	76	331	B5023/River Br
346	Corwen NE	53	1.0	N	3	18.5	W	COE	123	304	GNSS point based on Lat/Long
269	Cerrig	53	1.5	N	3	33.7	W	CRG	131	302	A5/B5105
355	Cranwell North	53	2.2	N	0	30.6	W	CRA	68	360	College Tower
769	Llantysilio	53	3.0	N	3	12.7	W	LLS	121	306	A542/A5140/A525 R'bt
731	Leadenham	53	3.4	N	0	35.0	W	LEH	69	358	Old A17/A607
26	Alfreton South	53	3.5	N	1	25.0	W	ALS	77	335	A38/A610
258	Carsington Water Visitors Centre	53	3.7	N	1	38.5	W	CWV	81	330	Visitors Centre.
404	Denbigh Ridge S	53	3.9	N	3	14.4	W	DRS	122	306	Spot Height
1161	Stickney Bridge	53	4.0	N	0	0.9	E	SKB	73	15	Bridge
1135	Snowdon	53	4.1	N	4	4.7	W	SWD	148	300	Station
363	Crewe East	53	4.1	N	2	20.0	W	CWE	97	317	M6 J16
187	Brenig	53	4.5	N	3	31.8	W	BRG	131	304	Reservoir Tower
1138	Southwell Minster	53	4.6	N	0	57.2	W	SWM	73	347	Centre Tower
133	Billinghay	53	4.7	N	0	16.4	W	BIL	71	7	A153/B1189
904	Newark	53	5.6	N	0	47.2	W	NWK	72	352	A1/A46
25	Alfreton	53	6.1	N	1	19.5	W	ALF	78	338	M1 J28/A38
482	Farnsfield	53	6.4	N	1	2.0	W	FFD	75	345	Rail/Road
1064	Ruthin West	53	6.7	N	3	19.2	W	RUW	126	306	A494 Roundabout
150	Blidworth	53	7.2	N	1	3.8	W	BLI	76	345	A617/A614 R'bout
824	Mansfield SE	53	7.5	N	1	8.6	W	MSE	77	343	A617/A6191

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
767	Llanrwst	53	8.2	N	3	47.8	W	LLN	141	303	Br over R Conwy
840	Matlock	53	8.3	N	1	33.3	W	MAT	84	333	A6/A632/A615
310	Clay Cross Reservoir	53	8.6	N	1	26.9	W	CCR	82	335	B6014 E end Reservoir Causeway
1063	Ruthin NE	53	9.3	N	3	15.4	W	RUN	126	308	Tower
768	Llansannan	53	10.7	N	3	35.8	W	LSA	137	305	A544/Minor Road Junction
823	Mansfield NE	53	10.9	N	1	5.6	W	MFD	80	345	Rail Junction
403	Denbigh	53	11.0	N	3	23.8	W	DEN	131	307	A525/A543 R't E
1142	Spilsby	53	11.4	N	0	6.1	E	SPI	80	16	A16/A158
747	Lincoln Southwest	53	11.5	N	0	37.5	W	LSW	78	357	A46 Br over Rail
159	Bolsover SW	53	11.9	N	1	19.4	W	BLO	83	339	M1 J29
938	Ollerton	53	12.1	N	1	1.6	W	OLL	80	346	A614/A616/A6075
1112	Shirebrook Station	53	12.2	N	1	12.2	W	SHI	82	342	Rail Station
87	Bangor SE	53	12.3	N	4	6.4	W	BGO	153	302	A55/A5
636	Horncastle	53	12.5	N	0	6.9	W	HOR	80	10	A158/A153
89	Bardney	53	12.5	N	0	20.2	W	BDY	79	4	B1190/river bridge
771	Lleweni Parc	53	12.7	N	3	23.5	W	LLE	132	308	Hangar
69	Bakewell	53	12.9	N	1	40.4	W	BAK	90	332	Bridge
849	Menai Strait	53	13.0	N	4	11.1	W	MNS	156	302	A55 Bridge
1266	Tuxford Rail Junction	53	13.5	N	0	52.7	W	TUJ	81	350	Rail/Rail Crossing
279	Chatsworth	53	13.7	N	1	37.0	W	CWT	89	333	Bridge
337	Conwy S	53	13.8	N	3	49.2	W	CWY	145	305	Bridge over R Conwy
286	Chesterfield	53	14.2	N	1	25.5	W	CHD	87	338	Crooked Spire
397	Darlton	53	15.0	N	0	51.2	W	DRL	82	351	Hangar
9	Abergele South	53	15.1	N	3	35.8	W	AGS	139	307	A548/B5381
153	Bodelwyddan	53	15.2	N	3	30.7	W	BDW	137	308	Crossroads
227	Buxton	53	15.6	N	1	54.4	W	BUX	96	328	Bridge
240	Camphill Start/Finish South	53	16.6	N	1	43.9	W	CP1	94	332	A623/B6465
1237	Tideswell Church	53	16.7	N	1	46.4	W	TID	95	331	Church tower
336	Conwy Bridge	53	16.9	N	3	49.3	W	CNY	147	306	A547 bridge
1357	Wragby	53	17.3	N	0	18.1	W	WRA	84	5	A157/A158
338	Conwy W	53	17.4	N	3	52.8	W	CWW	149	305	Penmaen-bach Point
1033	Rhuddlan	53	17.5	N	3	28.4	W	RHU	137	309	A525 Br. over river
450	Dyserth	53	17.7	N	3	24.6	W	DYS	135	309	House
1251	Torksey Viaduct	53	18.2	N	0	44.8	W	TOK	85	354	Viaduct
238	Camphill	53	18.3	N	1	43.7	W	CPH	95	333	Hangar
1186	Strubby	53	18.5	N	0	10.0	E	SBB	88	16	R/Ws 26/32
1341	Woodall Services	53	18.9	N	1	16.9	W	WOD	90	342	M1 services
603	Hathersage	53	19.3	N	1	39.1	W	HSG	95	334	Bridge
1012	Prestatyn S	53	19.4	N	3	24.0	W	PYS	136	310	T junction
1104	Sheffield South	53	19.6	N	1	28.4	W	SSO	93	338	A61/A6102
567	Great Orme	53	20.0	N	3	51.1	W	GTO	149	306	Spot height 679ft

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
239	Camphill Chimney	53	20.3	N	1	45.2	W	CP2	98	333	Cement works chimney
974	Peeveril Castle	53	20.4	N	1	46.7	W	PEV	98	332	Castle
708	Lake Alaw Reservoir	53	20.4	N	4	26.6	W	LAL	168	303	Centre of Dam Wall
814	Mablethorpe	53	20.5	N	0	15.7	E	MBL	91	17	A52/A1104
822	Manby	53	21.6	N	0	5.4	E	MBY	90	14	Old Control Tower
1102	Sheffield East	53	21.7	N	1	17.0	W	SFE	92	342	M1 J31/A57
519	Gainsborough Power Station	53	21.8	N	0	48.6	W	GA2	89	353	Chimney
804	Louth	53	21.9	N	0	2.0	W	LOU	89	11	A631/A157
1105	Sheffield West	53	21.9	N	1	35.7	W	SEW	97	336	Dam wall
704	Ladybower Reservoir	53	22.4	N	1	41.9	W	LYR	99	334	A57/A6013
833	Market Rasen	53	23.2	N	0	20.1	W	MRN	89	4	Rail/A631
518	Gainsborough	53	23.5	N	0	46.6	W	GAI	90	354	A631/River Bridge
1051	Rotherham	53	25.4	N	1	15.1	W	ROT	95	344	M18 J1/A631
638	Howden Dam	53	25.7	N	1	44.7	W	HOW	102	334	East tower
1103	Sheffield North	53	27.4	N	1	26.7	W	SHE	99	340	M1 J35/A629
828	Margery Hill	53	27.5	N	1	43.0	W	MGH	103	335	1791ft Spot Height
697	Kirton-in-lindsey	53	28.0	N	0	34.8	W	KIR	94	358	Control Tower
333	Conisbrough Castle	53	29.1	N	1	13.5	W	CBC	99	345	Castle keep
854	Mexborough S	53	29.6	N	1	17.7	W	MEX	100	343	A6022/A6023
92	Barnsley S	53	29.8	N	1	28.5	W	BLS	102	340	M1 J36
93	Barnsley W	53	32.9	N	1	30.9	W	BLW	106	340	M1 J37
197	Brigg	53	33.5	N	0	30.2	W	BGG	99	360	M180/Dyke
419	Doncaster Northwest	53	34.7	N	1	12.7	W	DNW	104	346	A638 bridge over A1
1086	Scunthorpe N	53	36.3	N	0	39.2	W	SCU	102	357	A1077/B1430
1145	Spurn Head North	53	37.2	N	0	7.8	E	SPU	106	12	Kilnsea
221	Burton upon Stather	53	39.0	N	0	41.1	W	BUS	105	356	T-junction
301	Chorley West	53	39.5	N	2	41.5	W	CHO	132	324	A581 bridge over M6
989	Pontefract	53	41.8	N	1	16.1	W	PCT	111	346	M62 J33/A1
640	Humber Bridge	53	42.0	N	0	27.0	W	HUM	108	1	South Tower
745	Leyland North East	53	43.0	N	2	39.7	W	LYD	134	325	M65 (J1) flyover over M6 (J29)
1231	Thorngumbald	53	43.3	N	0	10.3	W	THG	110	6	Crossroads
550	Goole N	53	44.1	N	0	52.0	W	GO2	111	353	M62 J37
219	Burn	53	44.6	N	1	5.0	W	BRN	113	349	Runways 33/19
551	Goole NE	53	45.2	N	0	46.3	W	GOO	112	355	M62/Rail Bridge
18	Accrington NE	53	46.9	N	2	19.7	W	ACC	131	330	M65 J8 with A56
524	Garforth	53	47.8	N	1	23.0	W	GAF	118	345	Rail/A642
918	North Duffield	53	49.4	N	0	57.5	W	NDU	117	352	A163/minor road
1014	Preston North	53	50.2	N	2	44.4	W	PRN	142	326	A6 br over rail
124	Beverley	53	50.6	N	0	28.6	W	BEV	117	0	A1079/A1035
1311	Wetherby South	53	51.4	N	1	20.6	W	WBS	121	346	A1 Bridge over A64
834	Market Weighton	53	52.4	N	0	42.0	W	MAW	119	357	A163/A1079

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
294	Chipping	53	53.2	N	2	37.2	W	CHP	142	328	Hangar
314	Clitheroe	53	53.9	N	2	20.7	W	CLI	137	332	Rail Br over A59
637	Hornsea Mere	53	54.7	N	0	10.5	W	HSM	121	5	Roundabout
1059	Rufforth South	53	55.0	N	1	10.5	W	RU1	123	349	Pub
1310	Wetherby	53	55.4	N	1	22.9	W	WET	125	346	A1/River bridge
986	Pocklington	53	55.6	N	0	47.7	W	POC	122	355	A/F R/Ws 19/31
534	Gisburn	53	56.3	N	2	15.6	W	GIS	138	333	A682 br over rail
1058	Rufforth	53	57.1	N	1	11.3	W	RUF	126	349	A/F R/Ws 29/35
670	Kexby Bridge	53	57.1	N	0	55.6	W	KEX	124	353	Bridge
1367	York East	53	57.4	N	1	0.7	W	YOE	125	352	Roundabout
1366	York	53	57.7	N	1	4.9	W	YOR	126	351	Minster Central Tower
1244	Tockwith	53	57.9	N	1	17.5	W	TOC	127	347	Church Spire
1166	Stocks Reservoir South West	53	59.2	N	2	25.7	W	SKS	143	332	Tower near dam wall SW corner of water
1156	Stamford Bridge	53	59.5	N	0	55.0	W	SFB	126	353	A166/River Bridge
525	Gargrave West	53	59.5	N	2	8.2	W	GAG	139	335	Rail br over A65
425	Driffield	54	0.5	N	0	27.2	W	DRI	127	1	A166/A163 Rbt
698	Knaresborough	54	0.6	N	1	28.2	W	KNA	131	345	Station
516	Fridaythorpe	54	1.2	N	0	39.7	W	FRI	127	357	A166/B1251
598	Harrogate North	54	2.2	N	1	33.9	W	HAN	134	344	A61/B6165
1094	Settle	54	3.0	N	2	17.2	W	SET	144	334	Rail Br over A65
509	Foston	54	4.2	N	0	55.2	W	FOS	131	354	A64/Rail Bridge
562	Grassington	54	4.2	N	2	0.3	W	GRS	141	338	B6265/River
575	Grimwith Reservoir	54	4.4	N	1	54.4	W	GRI	140	339	Tower S side
959	Pateley SE	54	4.5	N	1	44.4	W	PA2	138	342	T junction
1194	Sutton-on-forest	54	4.5	N	1	6.1	W	SOF	132	351	B1363 T Junction
195	Bridlington	54	5.0	N	0	12.4	W	BTN	131	5	Bridge
717	Langtoft	54	5.0	N	0	27.4	W	LTF	131	1	T-junction
958	Pateley Bridge	54	5.1	N	1	45.7	W	PAT	139	341	B6265 br over River
169	Boroughbridge	54	5.1	N	1	24.0	W	BOR	135	346	A6055 Br. over A1
500	Flamborough	54	7.0	N	0	5.0	W	FLA	134	6	Lighthouse
263	Castle Howard	54	7.3	N	0	54.3	W	CAH	134	354	House, central dome
308	Clapham Reservoir N	54	7.4	N	2	23.0	W	CPN	150	334	Bridge
96	Barrow	54	7.4	N	3	16.0	W	BRW	167	324	R/Ws 35/23
821	Malton	54	7.9	N	0	47.8	W	MAL	134	356	Station
1039	Ripon	54	8.1	N	1	31.2	W	RIP	139	345	Cathedral Tower
650	Ingleton	54	9.0	N	2	28.7	W	ING	153	333	A65/River Greta Br
392	Dalton-in-Furness	54	9.8	N	3	11.3	W	DFU	167	326	A590/A595
1192	Sutton Bank Start S	54	11.0	N	1	10.4	W	SU1	139	350	Newburgh lake
732	Leck	54	11.2	N	2	32.8	W	LEK	156	333	T Junction
1191	Sutton Bank Control Point S	54	11.5	N	1	14.4	W	SU4	140	349	T junction
495	Filey	54	11.5	N	0	18.0	W	FIL	138	3	Rail/A165

Map marking information for BGA, page 24

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
691	Kirkby Lonsdale	54	11.8	N	2	35.5	W	KLO	157	332	Bridge
1271	Ulverston	54	12.2	N	3	5.0	W	ULV	167	327	Monument
839	Masham	54	13.6	N	1	39.3	W	MAS	146	344	A6108/River Bridge
1132	Snainton	54	13.7	N	0	35.7	W	SNA	140	359	A170/B1258
1189	Sutton Bank	54	13.7	N	1	12.6	W	SUT	142	350	Clubhouse
860	Millom NW	54	13.8	N	3	20.1	W	MNW	173	325	A595/A5093
1193	Sutton Bank Start W	54	13.9	N	1	17.6	W	SU2	143	349	A170 T junction
1229	Thirsk	54	14.1	N	1	19.6	W	THI	143	348	A170/A19
861	Milnthorpe	54	14.2	N	2	43.1	W	MIT	161	331	M6 J36
618	Helmsley	54	14.6	N	1	3.5	W	HLM	142	352	River Bridge/A170
977	Pickering	54	14.6	N	0	46.5	W	PKG	141	356	A169/A170
807	Lowick	54	15.5	N	3	4.7	W	LOW	169	328	A5084/A5092
693	Kirkbymoorside	54	16.0	N	0	55.8	W	KRB	143	354	A 170 Roundabout
1190	Sutton Bank Control Point N	54	16.1	N	1	11.8	W	SU3	144	350	Wethercote Farm
207	Broughton-in-Furness	54	16.7	N	3	12.7	W	BIF	173	327	A595/A593
168	Bootle	54	16.7	N	3	22.3	W	BOL	176	325	Bridge
1083	Scarborough	54	16.9	N	0	23.4	W	SCB	143	2	Lighthouse
66	Aysgarth	54	17.7	N	1	57.6	W	AYS	153	340	A684/B6160
608	Hawes	54	18.2	N	2	12.2	W	HSE	157	338	A684/B6255
744	Leyburn	54	18.5	N	1	49.5	W	LEY	152	342	A6018/A684
1088	Sedbergh	54	19.5	N	2	34.1	W	SED	163	334	A684/River
1270	Ulpha	54	19.6	N	3	14.2	W	ULP	176	327	Bridge
526	Garsdale Head	54	19.7	N	2	19.1	W	GHD	160	337	Bridge
921	Northallerton	54	20.0	N	1	26.5	W	NRT	150	347	Station
664	Kendal	54	20.1	N	2	44.8	W	KDL	167	332	Rail/river bridge
1252	Torver	54	20.3	N	3	6.1	W	TOR	174	328	A593/A5084
1333	Windermere	54	21.9	N	2	55.2	W	WDM	172	330	A592/A5074
1025	Ravenglass N	54	22.0	N	3	23.7	W	RAV	181	326	Bridge
302	Church Houses	54	22.1	N	0	58.3	W	CHU	149	354	Crossroads, village centre
334	Coniston	54	22.1	N	3	4.6	W	CSN	175	329	Bridge
266	Catterick	54	23.2	N	1	39.3	W	CTK	155	345	A6136 Br over A1
1250	Tontine Inn	54	23.4	N	1	19.1	W	TON	152	349	A172 bridge over A19
1078	Santon Bridge	54	24.1	N	3	22.3	W	SBR	182	327	Bridge
1035	Richmond	54	24.2	N	1	43.8	W	RIC	157	344	A6136 Bridge
251	Carlton Moor	54	24.5	N	1	12.1	W	CAR	153	351	Old hangar
1288	Wast Water W	54	25.3	N	3	20.7	W	WWW	183	327	River Bridge
39	Ambleside	54	25.6	N	2	58.1	W	AMS	176	331	A593 Bridge
667	Kentmere	54	25.7	N	2	50.2	W	KME	173	332	Bridge
1211	Tebay	54	26.2	N	2	35.9	W	TEB	170	334	M6 J38/A685
1067	Rydal Bridge	54	26.9	N	3	0.4	W	RYB	177	330	Bridge
692	Kirkby Stephen Station	54	27.3	N	2	22.2	W	KST	167	337	Rail bridge over A685



	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
1287	Wast Water E	54	27.4	N	3	15.9	W	WWE	183	328	Bridge
561	Grasmere Church	54	27.5	N	3	1.4	W	GRC	178	330	Church Tower
395	Danby	54	28.0	N	0	54.6	W	DAN	155	355	Road bridge over rail S side of village
1315	Whitby Bridge	54	28.7	N	0	36.8	W	WBY	155	359	A171 bridge over river Esk
1098	Shap S	54	29.9	N	2	41.5	W	SPS	175	334	Centre of dam wall
578	Guisborough SW	54	30.3	N	1	6.4	W	GUW	158	352	1050 ft spot height
1146	St Bees Head	54	30.8	N	3	38.2	W	BES	193	326	Lighthouse
396	Darlington	54	31.4	N	1	37.2	W	DAR	162	346	A67 Br over A1(M)
469	Ennerdale Water W	54	31.5	N	3	24.6	W	EWV	189	328	Bridge
206	Brough	54	31.5	N	2	19.1	W	BRH	170	338	A66/A685
1049	Rosthwaite	54	31.5	N	3	9.0	W	RTH	184	330	Bridge
1284	Warcop	54	31.8	N	2	23.9	W	WAR	172	337	Bridge over R Eden
1097	Shap	54	32.1	N	2	40.7	W	SAP	176	335	A6/Rail
226	Buttermere	54	32.5	N	3	16.6	W	BTT	187	329	Bridge
91	Barnard Castle	54	32.6	N	1	55.7	W	BAR	167	343	River/A67 Bridge
577	Guisborough	54	32.7	N	1	2.5	W	GUI	160	353	A173/B1269
1321	Whitehaven Marina	54	33.0	N	3	35.4	W	WHM	194	326	Marina entrance
114	Bedlands Gate	54	34.2	N	2	40.2	W	BGT	178	335	Centre of field, Microlight site
1155	Staindrop	54	34.9	N	1	47.9	W	SNP	167	344	A688/B6274
555	Grains	54	34.9	N	2	12.4	W	GNS	172	340	B6276 Bridge
45	Appleby	54	35.3	N	2	29.9	W	APP	177	337	Rail/A66
1091	Selset Reservoir	54	35.4	N	2	7.6	W	SEL	172	341	Dam wall north end
886	Murton	54	35.6	N	2	25.2	W	MUT	176	338	Murton village
668	Keswick	54	36.6	N	3	8.5	W	KEK	188	331	A66/A591
1269	Ullswater	54	36.7	N	2	49.9	W	ULL	183	334	A592/B5320
727	Lattrig	54	36.8	N	3	6.9	W	LAR	188	331	Launch point
805	Low Lorton	54	37.1	N	3	18.9	W	LWL	192	329	Bridge
431	Dufton	54	37.2	N	2	28.8	W	DUT	178	337	Church
1256	Troutbeck	54	38.2	N	2	56.9	W	TBK	186	333	A66/A5091
569	Great Rundale Tarn	54	38.9	N	2	25.2	W	GRT	179	338	Tarn Centre
322	Cockermouth	54	38.9	N	3	20.5	W	CMO	194	329	A66br over B5289
1349	Workington	54	39.0	N	3	33.4	W	WRK	198	328	Bridge
179	Bradbury	54	39.1	N	1	30.7	W	BRD	169	348	A1(M)/A689
964	Penrith	54	39.2	N	2	45.6	W	PEI	184	335	M6 J40/A66
100	Bassenthwaite E	54	39.9	N	3	11.3	W	BT2	192	331	A591 T junction
136	Bishop Auckland	54	40.0	N	1	41.0	W	BIS	171	346	River Wear/A689
965	Penrith East	54	40.1	N	2	41.7	W	PIE	184	336	W end of lake
101	Bassenthwaite Lake NW	54	40.1	N	3	14.7	W	BTH	193	330	A66/B5291
565	Great Dun Fell	54	41.0	N	2	27.1	W	GDF	181	338	Relay station
1128	Skelling Farm	54	41.9	N	2	35.0	W	SKF	184	337	Flying field
944	Ousby E	54	42.4	N	2	34.8	W	OUS	184	337	Crossroads

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
837	Maryport	54	42.7	N	3	29.8	W	MRY	200	329	A 598 bridge
873	Moota Hill	54	42.8	N	3	19.0	W	MTH	197	330	A595/B5301
838	Maryport NE	54	43.2	N	3	28.9	W	MNE	200	329	A596/B5300
983	Plumpton	54	43.6	N	2	46.8	W	PLM	188	335	A6/B6413
845	Melmerby	54	43.8	N	2	36.0	W	MLM	186	337	A686 crossroads village centre
971	Peterlee	54	44.3	N	1	21.8	W	PLE	173	350	A19/A181
536	Glassonby	54	44.3	N	2	39.1	W	GSS	187	336	Intersection of 2 grass runways
220	Burnhope Reservoir	54	44.6	N	2	14.3	W	BUH	182	341	Dam wall S end
457	Eastgate	54	44.6	N	2	4.5	W	EAT	180	342	Bridge over Rookhope Burn
1157	Stanhope	54	44.8	N	2	1.5	W	STH	179	343	B6278/River Bridge
177	Bracken Bank	54	44.9	N	2	43.6	W	BBK	189	336	Centre of grass runway
54	Aspatria	54	45.5	N	3	19.9	W	ASP	199	331	Rail Station
600	Hartside Top	54	46.2	N	2	33.1	W	HRT	187	338	A686/Cafe
446	Durham	54	46.4	N	1	34.6	W	DUR	177	348	Cathedral Tower
624	Hesket Old Town	54	47.1	N	2	48.6	W	HOT	192	335	A6 T junction
447	Durham Northeast	54	47.6	N	1	31.7	W	DNE	177	348	A1(M)/A690
32	Alston	54	48.6	N	2	26.5	W	ALO	188	339	A689 Br over R South Tyne
372	Croglin	54	49.1	N	2	39.9	W	CGL	191	337	B6143 T-junction
714	Lanchester	54	49.3	N	1	43.0	W	LCH	181	347	Mast
1327	Wigton	54	49.8	N	3	9.9	W	WGT	200	333	Rail station
146	Blanchland	54	50.8	N	2	3.2	W	BLN	185	343	B6306 bridge over river Derwent
391	Dalston	54	50.9	N	2	58.8	W	DLT	198	334	Bridge
1122	Silloth	54	51.6	N	3	23.1	W	SLL	205	331	B5300/B5301
406	Derwent	54	51.6	N	1	57.3	W	DER	185	344	Dam NE Side
260	Castle Carrock Dam NW	54	53.2	N	2	42.7	W	CCK	196	337	W side of dam wall north end of water
249	Carlisle	54	53.7	N	2	53.2	W	CLL	199	336	M6 J43/A69
28	Allendale Bridge	54	53.8	N	2	15.5	W	ALL	190	341	River Bridge
531	Gelt Bridge	54	54.5	N	2	43.9	W	GLB	197	337	Rail Bridge
1313	Whickham	54	55.3	N	1	40.6	W	WIC	186	347	A692/A6076
262	Castle Douglas SW	54	55.8	N	3	57.1	W	CDO	220	327	A75/B736 R=bout
1238	Tindale	54	55.9	N	2	36.1	W	TDL	197	338	A689 T junction
385	Currock Hill	54	56.1	N	1	50.5	W	CUR	188	346	Gliding Site, Centre
183	Brampton	54	56.3	N	2	41.7	W	BRP	198	338	Rail/A689
477	Falgunzeon	54	56.6	N	3	44.4	W	FAL	216	329	Gliding Site
529	Gateshead East	54	56.8	N	1	30.9	W	GAT	186	349	A194(M)/A184
914	Newton Stewart	54	57.0	N	4	28.8	W	NST	232	324	Roundabout
593	Haltwistle	54	57.9	N	2	27.1	W	HWL	197	340	Bridge
613	Haydon Bridge	54	58.4	N	2	14.8	W	HBR	195	342	Road Br over River
900	New Abbey	54	58.8	N	3	37.4	W	NAB	216	330	A719 river Br
966	Penwhirn Reservoir	54	59.0	N	4	55.5	W	PWN	243	321	S side of Dam Wall
626	Hexham	54	59.0	N	2	7.5	W	HEX	194	343	A69/River Bridge

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
573	Gretna Services	55	0.6	N	3	5.3	W	GES	208	335	Bridge
803	Longtown	55	0.6	N	2	58.5	W	LTN	206	336	Bridge over R Esk
300	Chollerford Bridge	55	1.8	N	2	7.6	W	CFB	197	343	B6318 Br over R North Tyne
371	Crocketford	55	2.2	N	3	49.7	W	COF	223	329	A715/A712
309	Clattershaws Dam S	55	3.0	N	4	16.6	W	CDS	232	326	Bridge
1101	Shawhead	55	3.9	N	3	46.1	W	SWH	223	330	T-junction
243	Canonbie	55	4.8	N	2	56.9	W	CAO	210	336	River Bridge/B6357
903	New Galloway	55	4.9	N	4	7.9	W	NEG	231	327	A712/River
1291	Waterbeck	55	5.1	N	3	11.1	W	WAB	214	334	B725/B722
434	Dumfries	55	5.2	N	3	36.6	W	DUM	221	331	Rail/A75
330	Colt Crag Reservoir	55	5.8	N	2	7.1	W	COT	200	344	Road Br over water
95	Barrhill	55	6.1	N	4	45.8	W	BAH	245	323	A714/River Br
798	Lockerbie	55	7.1	N	3	21.7	W	LOC	218	333	A74(M)/A709
797	Lochmaben	55	7.7	N	3	26.5	W	LMB	220	333	A709/B7020
694	Kirkharle	55	8.2	N	1	58.1	W	KIK	201	345	A696/B6342
117	Bellingham	55	8.6	N	2	15.7	W	BEL	204	343	A6320/River Bridge
60	Auldgirth	55	9.5	N	3	42.5	W	AUL	227	331	Bridge
674	Kielder Reservoir	55	10.7	N	2	27.6	W	KIE	209	341	S end of Dam Wall
875	Morpeth	55	11.4	N	1	42.9	W	MOP	202	348	A697 br over A1
942	Ottercops Moss	55	12.0	N	2	5.3	W	OTM	206	345	Spot Height 1083 ft
121	Bentpath	55	12.1	N	3	5.0	W	BEN	218	336	R Esk bridge
673	Kielder Castle	55	14.0	N	2	35.3	W	KCA	213	340	Road T junct
502	Fontburn Reservoir	55	14.2	N	1	55.5	W	FBR	207	346	Valve tower near dam wall
1232	Thornhill	55	14.4	N	3	46.6	W	THN	232	331	A702/River
1326	Widdrington Station	55	14.5	N	1	37.0	W	WDD	204	349	Rail/B1337
774	Loch Bradan E	55	15.2	N	4	27.8	W	LBE	246	327	E end of dam wall
1297	Weldon Bridge	55	16.9	N	1	47.0	W	WBR	208	348	A697/River Coquet
110	Beattock	55	17.7	N	3	26.7	W	BET	229	334	A74/Rail
1050	Rothbury	55	18.6	N	1	54.6	W	RBV	211	347	B6341/B6342
1099	Sharperton Bridge	55	19.7	N	2	4.4	W	SPB	213	345	Over River Coquet
1223	Teviothead	55	20.5	N	2	56.1	W	TEV	224	338	R Teviot Bridge
1285	Warkworth Bridge	55	21.0	N	1	36.6	W	WKB	211	350	A1068 bridge/ River Coquet
31	Alnwick Moor SW	55	21.0	N	1	50.8	W	ALM	212	348	A697/B6341
259	Carter Bar	55	21.3	N	2	29.1	W	CBA	219	342	A68/A6088
233	Callaly Castle	55	23.0	N	1	55.1	W	CLY	215	347	Centre of building
912	Newmill	55	23.1	N	2	51.8	W	NEM	225	339	Bridge over R Teviot
901	New Cumnock	55	24.1	N	4	11.0	W	NEC	247	330	A76/River
29	Aln Bridge	55	24.3	N	1	51.8	W	ALB	216	348	A697/River Aln
30	Alnwick E	55	24.4	N	1	40.9	W	AKE	215	349	A1/A1068
609	Hawick	55	26.1	N	2	45.2	W	HAK	227	340	A698/A6088
467	Elvanfoot	55	26.3	N	3	39.6	W	ELV	240	333	A702 Bridge

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
1011	Powburn	55	26.9	N	1	54.5	W	POW	219	347	River/A697
276	Charlton Mires	55	28.7	N	1	43.3	W	CHM	219	349	A1/B6347
1151	St Mary's Loch	55	29.5	N	3	12.3	W	SML	236	337	A708/River Br
810	Lussa Loch S	55	29.8	N	5	37.7	W	LUS	282	322	Tower in water at S end of dam
14	Abington	55	30.2	N	3	41.7	W	ABI	244	334	M74/A702/A73
659	Jedburgh	55	30.3	N	2	34.3	W	JED	228	342	River/A68
1344	Wooler East	55	31.9	N	1	50.1	W	WOL	223	348	Most N mast
459	Eckford N	55	32.3	N	2	27.8	W	ECN	229	343	A698/B6401
1090	Selkirk W	55	32.6	N	2	54.0	W	SKW	235	340	A708/B7039
1365	Yetholm	55	32.8	N	2	16.9	W	YET	228	345	River Bridge
1343	Wooler	55	32.9	N	2	0.7	W	WOO	225	347	A697/B6348
107	Beadnell Harbour	55	33.0	N	1	37.6	W	BDN	223	350	Pier
1147	St Boswells	55	34.0	N	2	38.9	W	STB	233	342	A68/699
676	Kilham	55	35.2	N	2	11.0	W	KLH	229	346	B6351T junction
859	Milfield	55	35.3	N	2	5.4	W	MIL	228	346	Gliding Site 35/23
116	Belford	55	35.7	N	1	48.9	W	BFD	227	349	A1/B1342
662	Kelso	55	35.7	N	2	26.0	W	KEL	232	344	A698/River
521	Galashiels	55	36.2	N	2	46.8	W	GAA	236	341	A6091/River Br
1131	Smailholm Tower	55	36.3	N	2	34.6	W	SMA	234	342	Tower on hill
131	Biggar	55	36.9	N	3	32.3	W	BGA	248	335	A72/A702
471	Etal	55	38.9	N	2	7.0	W	ETL	232	346	B6354 Crossroads
960	Peebles	55	39.1	N	3	11.6	W	PEE	244	338	B7062/River Br
327	Coldstream	55	39.2	N	2	14.5	W	COD	234	345	River/A697
748	Lindisfarne Castle	55	40.1	N	1	47.1	W	LFC	231	349	Castle
1181	Strathaven	55	40.5	N	4	3.9	W	SVN	259	332	A71/A726
713	Lanark	55	40.6	N	3	48.1	W	LRK	255	334	A72/River Br
108	Beal	55	40.7	N	1	54.2	W	BE2	232	348	Level Crossing
552	Gordon	55	40.8	N	2	33.7	W	GDN	238	343	A6105/A6089
265	Catacol Bridge	55	41.4	N	5	19.6	W	CCB	284	325	A841 (C147) River Bridge
572	Greenlaw	55	42.4	N	2	27.9	W	GRN	239	344	A697/A6105
277	Charterhall Field	55	42.4	N	2	22.6	W	CHR	238	345	Runway intersection
728	Lauder	55	42.9	N	2	44.4	W	LAD	242	342	A68/A697
916	Norham Bridge	55	43.1	N	2	10.5	W	NBR	237	346	R Tweed Bridge
1320	Whiteburn	55	43.1	N	2	39.1	W	WBN	241	342	A697/A6089
122	Berwick W	55	45.4	N	2	2.5	W	BER	238	347	A1/A698
950	Oxton	55	46.3	N	2	47.3	W	OXT	246	342	A68/A697
442	Duns	55	46.7	N	2	20.7	W	DUS	242	345	A6112/A6105
299	Chirnside	55	48.0	N	2	13.1	W	CSD	242	346	A6105/B6355
1289	Watch Water Reservoir	55	48.2	N	2	32.5	W	WAW	245	344	Northernmost point of reservoir
1053	Rothsay	55	50.3	N	5	3.3	W	RSY	286	328	A844/B881
21	Airdrie Southwest	55	50.5	N	4	1.5	W	ASW	267	334	A725 bridge over A8

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
1206	Tarbert	55	51.9	N	5	23.8	W	TAR	294	326	Pier
1319	Whiteadder Reservoir	55	52.2	N	2	34.0	W	WHR	249	344	E end of B6355 Causeway
560	Grantshouse	55	52.9	N	2	18.3	W	GSE	247	346	A1/A6112 Junction
326	Coldingham	55	53.1	N	2	9.5	W	COH	246	347	A1107/6358
926	Nunraw Abbey	55	55.3	N	2	39.2	W	NRA	253	343	Northernmost corner of abbey buildings
441	Dunoon	55	56.8	N	4	55.3	W	DNN	289	329	Pier sea end
585	Haddington	55	57.6	N	2	47.4	W	HDD	257	343	A1/A6137 Rbt
663	Kempock Point	55	57.8	N	4	49.0	W	KEM	287	330	Station
453	East Linton	55	58.6	N	2	40.0	W	ELT	256	344	Road/River Bridge
435	Dunbar SE	55	58.9	N	2	29.0	W	DNB	255	345	A1087 Rail Bridge
675	Kilcreggan	55	59.1	N	4	49.2	W	KIL	289	330	Pier Land End
616	Helensburgh	56	0.1	N	4	44.2	W	HEL	288	330	Pier Land End
478	Falkirk West	56	0.2	N	3	55.0	W	FAW	274	335	M80 J5 over M876
1047	Rosneath	56	0.3	N	4	47.6	W	RSN	289	330	Pier Land End
77	Balloch	56	0.5	N	4	35.4	W	BLH	286	331	Pier Land End
46	Ardrishaig Lighthouse	56	0.7	N	5	26.6	W	ARL	302	327	Lighthouse
794	Lochgilphead	56	2.3	N	5	26.5	W	LGI	303	327	A83/A816
1032	Rhossdhu House	56	4.2	N	4	38.0	W	RHO	290	331	N Side of House
1164	Stirling South	56	4.7	N	3	55.2	W	SIS	278	336	M9 J9/A872
78	Balmaha	56	5.0	N	4	32.9	W	BMA	289	332	Pier Lake End
73	Balfron	56	5.0	N	4	22.1	W	BAF	286	333	A811/A81
370	Crinan	56	5.5	N	5	33.3	W	CRN	308	327	Lighthouse
690	Kippen	56	7.6	N	4	10.2	W	KIP	285	334	B822/B8037
1163	Stirling Northwest	56	8.1	N	3	58.3	W	SIW	282	336	A84 bridge over M9at Junction 10
1162	Stirling	56	8.3	N	3	55.1	W	STI	281	336	Wallace Monument
36	Alva	56	9.2	N	3	47.9	W	ALV	280	337	A91/B908
418	Dollar	56	9.7	N	3	40.6	W	DOL	279	338	A91/B913
1233	Thornton	56	9.8	N	3	8.3	W	THO	272	341	A92/Rail Bridge
710	Lake of Menteith	56	10.5	N	4	18.1	W	LOM	289	334	Castle
795	Lochgoilhead	56	10.5	N	4	54.2	W	LGO	300	331	B839 river bridge
6	Aberfoyle	56	10.7	N	4	23.1	W	ABL	291	333	A821/B829
436	Dunblane	56	11.2	N	3	58.0	W	DBN	285	336	Station
422	Doune	56	11.2	N	4	3.7	W	DOU	286	335	A84/River Bridge
1003	Portmoak Clubhouse	56	11.3	N	3	19.3	W	POR	276	340	Clubhouse
1005	Portmoak W	56	11.5	N	3	21.0	W	PO2	276	340	Coastline
1002	Portmoak Caravan Site	56	11.6	N	3	20.0	W	PCS	276	340	Centre of Caravan Site
1004	Portmoak NW	56	12.1	N	3	23.5	W	PO1	277	340	Castle Keep
783	Loch Lomond Tarbet	56	12.2	N	4	42.7	W	LLT	298	332	A82/A83
71	Balado	56	12.6	N	3	27.7	W	BDO	279	339	Golfball aerial
790	Loch Venachar	56	13.7	N	4	15.7	W	LVE	291	334	E end Water Works
253	Carmodle	56	13.8	N	3	35.3	W	CML	282	339	Farmhouse

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540	Glendevon	56	13.8	N	3	39.2	W	GLE	282	338	Castle
652	Inverary	56	13.9	N	5	4.4	W	INV	306	330	A83/A819
515	Freuchie	56	14.0	N	3	9.4	W	FRE	276	341	A92/912/914
234	Callander	56	14.6	N	4	13.0	W	CAD	291	335	A81/River Bridge
1303	West Lomond Hill	56	14.7	N	3	17.8	W	WLD	279	340	Trig point
353	Craik	56	15.8	N	2	37.5	W	CRF	272	345	Craik Church
542	Glenfarg Reservoir E	56	16.9	N	3	26.4	W	GFG	282	340	Tower
541	Gleneagles	56	17.0	N	3	45.1	W	GLN	287	338	Hotel S side
440	Dunning	56	18.8	N	3	35.2	W	DNG	286	339	Church tower
384	Cupar	56	19.2	N	3	0.7	W	CUP	279	343	A91/A92
215	Bunessan Pier	56	19.2	N	6	14.9	W	BSS	333	325	Sea end of pier
749	Lindores	56	20.3	N	3	11.6	W	LDR	283	342	A913/B937
539	Glen Falloch	56	20.4	N	4	43.2	W	GFL	305	333	A82/River
792	Lochbuie	56	21.4	N	5	52.4	W	LBU	327	327	T junction
369	Crieff	56	22.0	N	3	51.1	W	CFF	293	338	A822/River Bridge
331	Comrie	56	22.4	N	3	59.2	W	COM	295	337	B827/River Bridge
969	Perth	56	22.8	N	3	24.5	W	PTH	288	340	M85/River Br
793	Lochearnhead	56	23.1	N	4	17.2	W	LEA	300	335	A85/A84
365	Crianlarich	56	23.4	N	4	37.1	W	CRI	306	333	Station
1150	St Fillans	56	23.5	N	4	6.3	W	STF	298	336	River Earn Bridge
390	Dalmally	56	24.1	N	4	59.0	W	DAM	312	332	Station
872	Monzie	56	24.3	N	3	49.1	W	MZI	294	338	River bridge
933	Oban Station	56	24.7	N	5	28.5	W	OBN	322	329	Rail Station
852	Methven	56	25.0	N	3	34.9	W	MVN	292	339	Church Spire
809	Luncarty	56	26.9	N	3	28.3	W	LUN	292	340	A9/B9099/B8063
335	Connel	56	27.3	N	5	23.5	W	CNL	323	330	Bridge/A85/A828
752	Lismore	56	27.3	N	5	36.5	W	LIS	327	329	Lighthouse
677	Killin	56	27.8	N	4	19.2	W	KLN	305	335	A827/River Dochart
932	Oban Airfield	56	27.9	N	5	24.0	W	OBA	323	330	R/W 19/22
40	Amulree	56	30.6	N	3	47.3	W	AMU	300	339	A822/River Br
544	Glenforsa	56	30.9	N	5	54.9	W	GLF	336	328	Airstrip Hotel
680	Kinclaven	56	31.6	N	3	22.1	W	KIC	295	341	River Tay Bridge
1262	Tulla Loch West	56	32.4	N	4	48.8	W	TUW	317	333	River Shira Bridge
349	Coupar Angus	56	32.7	N	3	16.1	W	COU	295	342	A94/A923
360	Creagan Bridge	56	32.8	N	5	17.5	W	CBG	325	331	Bridge
522	Gallowfauld	56	32.9	N	2	56.4	W	GAL	292	344	A929/A928
996	Port Appin	56	33.3	N	5	24.6	W	PPP	328	330	Pier House
1261	Tulla Loch East	56	33.3	N	4	44.9	W	TUL	316	334	A82/E end
438	Dunkeld	56	33.8	N	3	35.1	W	DKD	300	340	A923/River
484	Fearnan	56	34.4	N	4	5.0	W	FEA	307	337	A827 T Junction
666	Kenmore	56	35.1	N	4	0.1	W	KMR	307	338	A827/River

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143	Blairgowrie	56	35.5	N	3	20.1	W	BGR	298	342	A93/River Bridge
37	Alyth	56	37.0	N	3	12.7	W	ALY	298	343	A926/B954
5	Aberfeldy	56	37.3	N	3	52.4	W	ABF	307	339	B846/River Tay
428	Drumshade	56	38.5	N	3	1.6	W	DRU	298	344	Farmhouse
505	Forfar	56	38.8	N	2	54.0	W	FFR	297	345	Loch East End
191	Bridge of Cally	56	38.8	N	3	24.2	W	BOC	302	342	A93/River Br
781	Loch Laidon Island	56	38.9	N	4	39.3	W	LOI	320	335	Triangular island
76	Ballinluig	56	39.0	N	3	40.3	W	BLG	306	340	A827/River Bridge
696	Kirriemuir	56	40.4	N	3	0.4	W	KRM	300	344	A926/B957
192	Bridge of Gaur	56	40.7	N	4	26.9	W	BOG	318	336	River/Road Bridge
1022	Rannoch Station	56	41.2	N	4	34.6	W	RAN	321	335	Rail Station
74	Ballachulish Bridge	56	41.3	N	5	10.9	W	BAB	331	332	A82 Bridge over A828
864	Mingary Pier	56	41.3	N	6	5.6	W	MIG	347	328	Sea end of B8007
1184	Strontian	56	41.8	N	5	34.3	W	SRN	338	330	A861 br over R Strontian
979	Pitlochry	56	42.0	N	3	44.4	W	PLY	309	340	Loch Faskally dam
496	Finavon	56	42.3	N	2	49.6	W	FIN	300	345	A94/B957
1263	Tummel Bridge	56	42.5	N	4	1.4	W	TUM	314	338	B846/River
871	Montrose	56	42.8	N	2	28.3	W	MTR	297	347	Station
67	Backwater Reservoir	56	43.0	N	3	13.3	W	BAC	304	343	Tower in water near Dam Wall
695	Kirkmichael	56	43.2	N	3	30.0	W	KML	308	341	A924/B950
344	Corran Lighthouse	56	43.2	N	5	14.5	W	CLT	333	332	Lighthouse
184	Brechin	56	43.4	N	2	38.9	W	BCN	299	346	A933/River Br
776	Loch Errochty East	56	45.9	N	4	6.3	W	LER	318	338	Dam wall centre
142	Blair Atholl	56	46.3	N	3	51.4	W	BLR	315	339	Castle East
120	Ben Nevis	56	47.8	N	5	0.2	W	BNV	333	334	Trig Point
462	Edzell	56	48.7	N	2	36.3	W	EDZ	304	347	R/Ws 24/33
1144	Spittal of Glenshee	56	48.7	N	3	27.5	W	SPL	312	342	A93 Br over Shee Water, Caution - rugged terrain.
778	Loch Garry N	56	49.4	N	4	13.5	W	LGN	323	338	Small dam
507	Fort William	56	49.6	N	5	5.2	W	FTW	336	333	A82/Rail Br
316	Clova	56	50.5	N	3	6.4	W	CLO	310	344	B955/River Bridge
493	Fettercairn	56	51.1	N	2	34.5	W	FET	306	347	B966/B974
775	Loch Eil West	56	51.6	N	5	21.0	W	LEL	342	332	Rail/A861 Br
504	Fordoun	56	52.2	N	2	24.7	W	FOD	306	348	A90/B967
508	Fort William NE	56	52.6	N	5	2.9	W	FNE	338	334	Field
791	Lochailort	56	52.7	N	5	40.0	W	LOA	349	331	A830/A861
232	Cairnwell	56	52.8	N	3	25.3	W	CAI	316	342	Hill Top
1246	Todhead	56	53.0	N	2	12.9	W	THD	305	349	Lighthouse
706	Laggan Dam	56	53.4	N	4	40.4	W	LDM	333	336	Dam wall
1055	Roybridge	56	53.4	N	4	50.5	W	RBR	335	335	River bridge
1140	Spean Bridge	56	53.6	N	4	55.2	W	SPE	337	335	A86/A82
1207	Tarfside	56	54.4	N	2	50.2	W	TFS	311	346	River/Road Bridge

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880	Moy Lodge	56	55.0	N	4	33.8	W	MOY	333	336	House
520	Gairloch	56	55.0	N	4	59.2	W	GLY	339	334	Lighthouse
393	Dalwhinnie	56	55.7	N	4	14.9	W	DWI	329	338	S end of dam wall
786	Loch Muick	56	55.7	N	3	11.5	W	LMU	316	344	Glas-Allt-Shiel House
264	Castle Island Laggan	56	57.3	N	4	28.3	W	CIL	333	337	Island
789	Loch Seilich N	56	58.0	N	4	2.2	W	LSN	328	339	Dam wall
780	Loch Laggan North East	56	58.5	N	4	24.3	W	LGG	333	337	Br over R Pattack
538	Glen Dee Bridge	56	58.6	N	3	36.9	W	GDB	323	342	Dee Bridge
750	Linn of Dee	56	59.3	N	3	32.7	W	LOD	323	342	Road Br over River
490	Feshie S	57	0.0	N	3	52.6	W	FE5	328	340	Small Loch
181	Braemar East	57	0.2	N	3	20.6	W	BMR	322	343	A93/River Bridge
182	Braemar Stadium	57	0.3	N	3	24.4	W	BRS	323	343	Entrance to Stadium
1141	Spey Dam	57	0.7	N	4	20.2	W	SPD	334	338	Dam wall
705	Laggan Bridge	57	1.1	N	4	17.0	W	LBR	334	338	Spey Bridge
1176	Strachan	57	1.2	N	2	32.2	W	STR	315	348	B976/B974
357	Crathie Bridge	57	2.4	N	3	13.1	W	CTH	323	344	B976 Br over R Dee
782	Loch Lochy North East	57	2.7	N	4	48.2	W	LOL	343	336	A82 Br over Caledonian Canal
75	Ballater	57	2.8	N	3	2.2	W	BTR	321	345	River / Road Bridge
83	Banchory	57	2.8	N	2	30.0	W	BCY	317	348	B974/River Dee Bridge
84	Banchory East	57	3.2	N	2	27.3	W	BCE	317	348	Road T junction
85	Banchory West	57	3.5	N	2	33.4	W	BAW	318	348	Spiral Filter at Water Works
47	Ardvasar	57	3.9	N	5	53.6	W	ARD	362	331	Pier sea end
1009	Potarch Bridge	57	3.9	N	2	38.9	W	POA	319	347	B993 Br over R Dee
16	Aboyne Bridge	57	4.2	N	2	47.2	W	AB1	320	347	Road Br over R Dee
788	Loch Quoich East	57	4.3	N	5	11.0	W	LOQ	350	334	Power house under dam wall
17	Aboyne Dinnet	57	4.3	N	2	53.4	W	ABD	321	346	B9119/River Bridge
1065	Ruthven	57	4.3	N	4	2.4	W	RVN	334	340	Ruins
15	Aboyne	57	4.5	N	2	50.6	W	ABO	321	346	Clubhouse
687	Kingussie	57	4.7	N	4	3.2	W	KIG	334	340	Station/B970 Br
779	Loch Kinord	57	5.0	N	2	55.5	W	LOK	322	346	Centre of Island
492	Feshiebridge	57	6.1	N	3	53.7	W	FES	334	341	Gliding Club Hangar
488	Feshie Airstrip	57	6.1	N	3	53.5	W	FE1	334	341	Centre of strip
489	Feshie Descent Point	57	6.9	N	3	56.0	W	FE3	335	340	Loch Insh
681	Kincraig	57	7.6	N	3	55.6	W	KCG	335	341	Spey Bridge
1208	Tarland	57	7.8	N	2	51.2	W	TAD	324	346	Church Spire
506	Fort Augustus	57	8.8	N	4	40.5	W	FOA	347	337	Lighthouse
491	Feshie Start N	57	9.4	N	3	51.5	W	FE2	336	341	Monument
342	Corgarf	57	9.8	N	3	14.1	W	CGF	330	344	Castle centre
784	Loch Morlich	57	10.1	N	3	42.1	W	LMO	335	342	Clubhouse
625	Heugh Head	57	11.8	N	3	1.1	W	HEU	330	346	A97/A944
24	Alford	57	14.3	N	2	43.5	W	AFD	329	347	A944/A980



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527	Garten	57	14.9	N	3	45.2	W	GAR	340	342	Station
1248	Tomintoul	57	15.2	N	3	22.4	W	TOM	336	344	A939/B9008
877	Mossat	57	15.8	N	2	52.2	W	MOS	332	347	A944/A97
899	Nethybridge	57	15.9	N	3	39.5	W	NTB	340	342	River Bridge
703	Kyleakin	57	16.3	N	5	44.7	W	KYL	370	333	A87 Roundabout
255	Carrbridge	57	17.0	N	3	49.0	W	CBR	343	342	Spey Bridge
432	Dulnain Bridge	57	18.2	N	3	40.0	W	DUB	342	343	River Dulnain Bridge
559	Grantown	57	19.3	N	3	36.4	W	GTN	343	343	Spey Bridge/A95
1034	Rhynie	57	19.9	N	2	50.0	W	RNI	336	347	A97/A941
1247	Tomatin	57	20.1	N	3	58.9	W	TIN	348	341	A9/River Bridge
651	Insch	57	20.3	N	2	37.1	W	INC	334	348	B992/Rail Br
862	Milton	57	20.3	N	4	30.8	W	MLT	355	338	A833/A831
787	Loch Mullardoch East	57	20.4	N	4	56.8	W	LMD	361	336	Road T junction
373	Cromdale Spey Bridge	57	20.5	N	3	33.2	W	CDB	343	343	Spey Bridge
543	Glenfiddich Lodge	57	22.9	N	3	8.5	W	GFD	341	345	Bridge
785	Loch Moy	57	22.9	N	4	2.2	W	LMY	351	341	Castle
190	Bridge of Avon	57	24.3	N	3	21.7	W	BOA	345	344	A95 br.over River
796	Lochindorb Castle	57	24.4	N	3	42.5	W	LDB	349	343	Castle on Island
1006	Portree	57	24.6	N	6	11.5	W	PRT	385	331	Tower
351	Cragganmore	57	24.8	N	3	23.1	W	CGN	346	344	Old Rail Bridge
653	Inverness SE	57	25.1	N	4	8.1	W	ISE	354	341	A9/9154
1182	Strathcarron	57	25.3	N	5	25.7	W	SCN	373	335	Rail br over A890
645	Huntly	57	26.5	N	2	47.7	W	HTY	342	347	A96/A97 R'bout
430	Dufftown	57	26.6	N	3	7.0	W	DUF	345	346	A941/River Br
257	Carron	57	27.3	N	3	17.7	W	CRR	347	345	Spey Bridge
10	Aberlour	57	28.2	N	3	13.9	W	ALR	347	345	Spey Bridge
111	Beaully	57	28.6	N	4	27.7	W	BUY	362	339	Rail Br over River
319	Clunas	57	29.4	N	3	54.0	W	CLU	355	342	Water tower
352	Craigellachie	57	29.5	N	3	11.7	W	CGI	348	346	Spey Bridge
487	Ferness	57	29.7	N	3	44.2	W	FER	354	343	A939/River Bridge
902	New Deer	57	30.7	N	2	11.6	W	NED	342	351	A948/B9170
882	Muir of Ord	57	31.0	N	4	27.6	W	MOO	364	339	Station
865	Mintlaw	57	31.5	N	2	0.1	W	MIN	341	352	A950/A92
1052	Roths	57	31.9	N	3	12.5	W	ROH	351	346	A941/B9015
1264	Turriff	57	32.0	N	2	27.7	W	TRF	345	349	A947/B9024
151	Boat O'Brig	57	33.1	N	3	8.4	W	BBG	351	346	Spey Rail Bridge
661	Keith	57	33.1	N	2	57.3	W	KTH	350	347	Station
2	Aberchirder	57	33.5	N	2	37.8	W	ABR	347	349	A97/B9023
389	Dallas	57	33.6	N	3	27.7	W	DLS	355	344	B9010 T Junction
545	Glenlatterach Dam N	57	33.7	N	3	20.9	W	GLT	354	345	Dam wall
20	Achnasheen	57	34.7	N	5	4.8	W	ACH	376	337	A832/A890

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
456	Easterton	57	35.2	N	3	18.5	W	EAS	355	345	Gliding Site Hangar
981	Pitsligo	57	35.3	N	2	11.3	W	PGO	346	351	A950/B9093
413	Dingwall	57	35.9	N	4	25.3	W	DIN	368	340	Rail/River Bridge
689	Kinlochewe	57	36.3	N	5	18.2	W	KWE	380	336	A896/A832
1292	Waternish Point	57	36.5	N	6	38.0	W	WLT	403	331	Lighthouse
1024	Ratray Head	57	36.6	N	1	49.0	W	RHD	346	353	Lighthouse
528	Garve	57	36.9	N	4	41.4	W	GVE	372	339	Rail br over A835
388	Dallachy	57	39.4	N	3	4.0	W	DAL	357	347	Intersection 29/22
86	Banff	57	39.8	N	2	30.8	W	BFF	353	349	A98/River Br
444	Duntulm	57	40.9	N	6	20.7	W	DNT	401	332	A855 bend
514	Fraserburgh	57	41.5	N	1	59.7	W	FBG	351	352	E of 2 Lighthouses
777	Loch Gairloch SE	57	41.6	N	5	39.4	W	LOG	390	335	A382/B8056
445	Duntulm N	57	42.1	N	6	20.7	W	DMN	402	332	Spot Height 384ft
427	Droma Bridge	57	45.2	N	5	0.7	W	DRB	384	338	A832 br over R Droma
1057	Rubha Reidh	57	51.5	N	5	48.7	W	RUB	402	335	Lighthouse
844	Mellon Charles	57	51.5	N	5	38.2	W	MLL	399	336	Loch
1143	Spinningdale Bridge	57	52.6	N	4	14.2	W	SPN	381	342	A949 over river
1268	Ullapool	57	54.3	N	5	9.6	W	UPL	394	338	A835 bridge
654	Invershin	57	55.4	N	4	24.1	W	IVS	386	341	Rail/River Bridge
205	Brora	58	0.7	N	3	51.2	W	BRR	384	344	A9 over river
707	Lairg	58	1.4	N	4	24.1	W	LAI	391	341	A836/A839
734	Ledmore	58	4.0	N	4	58.3	W	LMR	401	339	A835/A837
72	Balallan	58	5.2	N	6	38.2	W	BAA	427	333	T-Junction
617	Helmsdale	58	7.0	N	3	39.0	W	HDL	388	345	A9/A897
533	Giosla	58	7.7	N	6	52.7	W	GIO	433	332	Small Power Station
356	Crask Bridge	58	11.1	N	4	30.7	W	CSK	401	342	A836 river bridge
1167	Stoer Head	58	14.4	N	5	24.2	W	SHD	416	338	Lighthouse
679	Kinbrace	58	15.5	N	3	56.5	W	KIB	399	344	Rail/B871
250	Carloway	58	17.0	N	6	46.1	W	CLW	439	333	Bridge
726	Latheron	58	17.0	N	3	22.0	W	LAT	395	347	A9/A99
33	Altnaharra	58	17.2	N	4	26.6	W	AHA	406	342	A836 river br
1085	Scourie	58	21.1	N	5	9.3	W	SCO	418	339	A894 T junction
649	Inchkinloch	58	21.9	N	4	23.9	W	INK	410	343	Road/River Bridge
1201	Syre Bridge	58	22.3	N	4	13.9	W	SYB	409	343	River Bridge
1324	Wick West	58	28.3	N	3	18.1	W	WIK	406	347	Watten crossroads
1249	Tongue	58	28.6	N	4	25.1	W	TOG	417	343	A836 T junction
19	Achnabourin	58	29.3	N	4	12.8	W	ACN	415	344	A836/B871