

## Map marking information for Midlands and East Anglia

Courtesy of BGA Waypoint Coordinator, Ian Baker  
via Tim Newport-Peace

Latitude range: 51 36.4 to 53 37.2  
Longitude range: -4 42.7 to 1 43.3

File created Monday, 12 February 2024 at 12:24 GMT

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	Way Point	Latitude	Longitude	ID	Distance	Bearing	Description
79	Caerleon bridge	51 36.4 N	2 57.2 W	CNB	111	253	River bridge
110	Cwmbran SW	51 37.1 N	3 4.4 W	CWS	116	254	Reservoir N side of dam wall
94	Chepstow S	51 37.2 N	2 40.4 W	CPS	101	251	M48 Roundabout
300	Pontypool E	51 40.9 N	2 58.8 W	PPE	111	255	Reservoir Dam W
393	Tintern Abbey	51 41.8 N	2 40.6 W	TIA	100	253	Centre of ruined abbey
297	Pontypool Folly	51 43.0 N	3 1.3 W	POF	112	256	Tower
405	Usk	51 43.1 N	2 50.8 W	USK	106	255	Clubhouse
301	Pontypool N	51 43.1 N	3 0.7 W	PPN	112	256	Canal Bridge
130	Danbury N	51 44.6 N	0 37.0 E	DYN	38	136	River Bridge
308	Raglan	51 46.0 N	2 50.1 W	RAG	104	257	A40/A449
296	Pontsticill Reservoir	51 47.9 N	3 22.0 W	PNS	123	260	W end of dam wall
3	Abergavenny SW	51 48.0 N	3 3.6 W	ABS	112	259	1833ft Trig point
2	Abergavenny	51 48.6 N	3 0.6 W	ABE	110	259	A465/A40 R't
77	Clacton E	51 48.6 N	1 12.3 E	CLC	54	115	B1032/River
255	Monmouth	51 48.7 N	2 42.6 W	MOM	99	257	River/A466 Bridge
75	Cinderford	51 49.0 N	2 29.5 W	CIN	91	256	A4151/B4226
396	Tiptree	51 49.0 N	0 44.7 E	TIP	39	126	Crossroads
424	Walton on Naze Pier	51 50.8 N	1 16.3 E	WON	55	112	Pier entrance

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
65	Crickhowell	51	51.4	N	3	8.5	W	CCL	114	261	Bridge
221	Llangynidr Bridge	51	52.5	N	3	14.0	W	LLG	117	262	B4560 Bridge
90	Colchester West	51	52.9	N	0	47.0	E	COW	38	120	Road Br over Rail
84	Colchester	51	54.7	N	0	57.4	E	COC	43	114	Rail/A120 Bridge
54	Brecon SW	51	54.8	N	3	28.4	W	BSW	126	263	A470/A4215 T junction
160	Grosmont	51	54.9	N	2	52.0	W	GRO	104	262	Castle
384	Talgarth S	51	55.7	N	3	11.3	W	TA3	115	263	A479 T junction
375	Stow-on-the-wold	51	55.8	N	1	43.5	W	STW	62	255	A436/A429
46	Brecon	51	56.5	N	3	21.5	W	BRE	121	264	A40/A470 R'bout
427	Wormingford	51	56.6	N	0	48.2	E	WRM	37	114	Hangar
420	Wormingford West	51	56.8	N	0	42.8	E	WMW	34	117	Y-junction
40	Bicester North West	51	56.9	N	1	12.3	W	BNW	43	250	M40 J 10/ B 430
337	Sennybridge	51	57.0	N	3	33.7	W	SEN	129	265	A40/A4067
72	Chipping Norton	51	57.1	N	1	31.5	W	CHN	55	255	A3400/A361 R'bout
419	Wormingford East	51	57.4	N	0	52.6	E	WME	39	112	Reservoir
144	Felixstowe Pier	51	57.5	N	1	20.8	E	FEX	55	105	Pier entrance
385	Talgarth	51	58.8	N	3	12.4	W	TAL	115	265	Clubhouse
116	Deddington	51	58.9	N	1	19.4	W	DED	47	254	A4260/B4031
147	Finmere	51	59.3	N	1	4.2	W	FIM	38	251	A421/A4421
257	Moreton-in-Marsh	51	59.4	N	1	42.0	W	MOR	60	259	Rail/A44 Bridge
55	Buckingham	51	59.9	N	0	59.3	W	BUC	35	250	Church Spire
383	Talgarth W	51	59.9	N	3	17.1	W	TA2	118	265	A470 T Junction
382	Talgarth NW	52	0.3	N	3	14.7	W	TA1	117	265	A479/A438 Rbout
146	Fownhope	52	0.5	N	2	37.0	W	FHP	94	264	Crossroads
45	Brackley South	52	1.3	N	1	9.0	W	BRC	40	255	A43/A422 r'bout
165	Hay Bluff	52	1.4	N	3	6.2	W	HAB	111	266	Trig Point top of steep hill
69	Cherington	52	1.6	N	1	34.6	W	CGT	55	260	T junct
181	Hinton in the Hedges	52	1.6	N	1	12.0	W	HIN	42	256	R/Ws 27/33
376	Sudbury	52	2.1	N	0	43.3	E	SUD	32	108	A131/River bridge
378	Swalcliffe	52	2.3	N	1	27.1	W	SWL	51	260	B4035 T junction
317	Ridgewell Church	52	2.3	N	0	32.1	E	RID	25	112	Church
209	Ledbury	52	2.7	N	2	26.2	W	LED	87	265	A438/A417 R'bout
253	Madley	52	2.7	N	2	50.8	W	MLY	102	266	Crossroads
153	Glasbury Bridge	52	2.7	N	3	11.8	W	GBR	115	267	A438 river Br
318	Ridgewell Field	52	2.8	N	0	33.5	E	RIW	26	110	NE end of grass airstrip
70	Chipping Campden	52	3.2	N	1	46.5	W	CHC	62	263	Church Twr
321	Royston	52	3.2	N	0	1.6	W	ROY	9.2	163	Station Bridge
177	Hereford Cathedral	52	3.2	N	2	42.9	W	HEC	97	266	Central Tower
373	Stony Stratford	52	4.0	N	0	52.2	W	STS	29	255	A5/A508 R'bout
193	Ipswich E	52	4.2	N	1	16.2	E	IPE	51	98	A12/A1214
21	Banbury	52	4.4	N	1	18.8	W	BAN	45	261	M40 J11/A422

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
350	Silverstone	52	4.4	N	1	0.5	W	SIL	34	258	R/W 24 E end /Racetrack
16	Banbury W	52	4.4	N	1	23.7	W	BA1	48	261	A422 T junct
178	Hereford Racecourse	52	4.5	N	2	43.3	W	HER	97	267	A49/4103
168	Hay-on-wye	52	4.6	N	3	7.7	W	HAY	112	267	River Bridge/B4351
30	Biggleswade	52	4.6	N	0	15.7	W	BIG	9.5	219	A1/Rail Bridge
278	Newport Pagnall	52	5.0	N	0	44.9	W	NPT	25	254	M1 Services Bridge
167	Haverhill	52	5.1	N	0	26.2	E	HAV	21	109	A143/A604
134	Edgehill	52	5.1	N	1	28.4	W	EDG	51	263	Centre of airfield
345	Shipston-on-stour	52	5.8	N	1	37.7	W	SHP	57	264	A3400/A429
140	Evesham	52	5.9	N	1	56.8	W	EVE	68	266	Station/Road Br E
135	Edgehill West	52	5.9	N	1	33.9	W	EDW	54	264	Church
184	Honeybourne	52	6.1	N	1	50.0	W	HON	64	265	Rail/Road Bridge
192	Hay East	52	6.2	N	3	1.0	W	HYE	108	268	Crossroads
76	Claydon	52	6.2	N	1	6.5	E	CLA	45	97	A45/B1113 R'bout
303	Pershore SE	52	6.2	N	2	4.3	W	PSE	73	266	Road Br over River
236	Lavenham	52	6.4	N	0	47.5	E	LVN	33	99	Church
206	Lower Clopton	52	6.5	N	1	45.4	W	LCL	61	266	N end of village street
56	Burley Gate	52	7.3	N	2	35.8	W	BUG	92	268	A417/A465
17	Banbury N	52	7.3	N	1	22.7	W	BA2	47	265	M40 bridge
417	Willersley	52	7.3	N	3	0.1	W	WLL	107	269	A438/A4111
305	Pirton	52	7.5	N	2	10.7	W	PTN	77	267	Crossroads
159	Great Malvern	52	7.5	N	2	19.1	W	GRM	82	268	Station/A449
428	Wattisham	52	7.6	N	0	57.4	E	WSM	39	96	R/W 23 Mid Point
25	Bedford Bridge	52	7.8	N	0	28.6	W	BED	15	253	River/Rail Br
299	Potton	52	7.8	N	0	14.5	W	POT	6.7	231	Aerial Mast
312	Radway	52	7.9	N	1	26.7	W	RDW	50	266	B4086 T Junction
399	Towcester	52	8.4	N	0	59.8	W	TOW	33	264	A5/A43 Rbt
29	Bidford	52	8.4	N	1	50.9	W	BID	64	268	Hangar
139	Ettington	52	8.5	N	1	36.8	W	ETT	56	267	A429/A422 R'bout
227	Long Marston	52	8.5	N	1	45.1	W	LMA	61	267	R/Ws 22/16
107	Chipping Warden	52	8.7	N	1	16.6	W	CWA	43	266	R/Ws 24/36
270	Needham Market E	52	8.8	N	1	4.8	E	NEE	44	94	A14/A140
369	Stradishall	52	8.9	N	0	33.2	E	STD	24	97	A143/B1063
26	Beulah	52	8.9	N	3	34.7	W	BEU	128	270	A483/B4358
284	Olney	52	9.0	N	0	42.1	W	OLN	22	262	Church Spire
57	Builth Wells	52	9.0	N	3	24.1	W	BUI	122	270	A470/River Bridge
328	Sarnesfield	52	9.1	N	2	55.2	W	SAR	104	270	A4112/A480
196	Kineton	52	9.4	N	1	30.6	W	KIN	52	268	B4086/B4451
63	Cambridge South	52	9.4	N	0	8.1	E	CAS	9.0	107	Rail Fork
189	Hope Under Dinmore	52	9.9	N	2	43.4	W	HUD	97	270	Entrance to Railway Tunnel
143	Fenny Compton	52	10.0	N	1	21.9	W	FEN	47	268	A423 Br over rail

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
33	Brinkley Church	52	10.1	N	0	22.9	E	BKY	18	96	Church tower
311	Rattlesden A/F Centre	52	10.1	N	0	51.9	E	RDN	36	93	Centre of Airfield
290	Pencombe	52	10.3	N	2	35.2	W	PCM	92	270	Crossroads
339	Stratford West	52	10.5	N	1	47.4	W	SFW	62	269	Road Bridge over R Avon
357	St Neots S	52	11.1	N	0	18.3	W	SNS	7.6	263	A1/A421
155	Gransden NW	52	11.1	N	0	7.3	W	GR1	1.2	222	Silo/Hangar
354	Six Mile Bottom	52	11.1	N	0	17.9	E	SMB	15	93	A11/Rail Br
276	Northampton South	52	11.2	N	0	53.7	W	NOS	29	269	M1 J15/A508
158	Gransden Lodge	52	11.2	N	0	6.7	W	GRL	0.9	207	Clubhouse
118	Depden Water Tower	52	11.3	N	0	35.1	E	DEP	25	91	Water Tower
50	Bromyard	52	11.5	N	2	30.3	W	BRY	89	269	Church Tower
359	Stratford	52	11.5	N	1	42.0	W	SOA	59	270	River/A422 Bridge
152	Gaydon	52	11.6	N	1	27.5	W	GAY	50	270	M40 J12/B4451
422	Worcester Racecourse	52	11.8	N	2	14.0	W	WOC	79	269	Grandstand SW
201	Knightwick	52	12.0	N	2	23.4	W	KWK	84	269	Road/River Bridge
74	Charwelton	52	12.2	N	1	15.1	W	CHW	42	271	Tower
8	Alcester	52	12.4	N	1	52.6	W	ALC	65	271	River/A46
370	St Neots	52	12.6	N	0	15.7	W	STN	6.0	276	A428/Rail bridge
425	Worcester	52	12.8	N	2	9.5	W	WOR	76	271	M5 J6 /A449
358	Stratford NW	52	13.2	N	1	45.7	W	SNW	61	272	Wilmcote village T Junction
176	Hardwick	52	13.2	N	0	0.0	E	HDW	3.9	72	A428 Bridge
44	Bozeat	52	13.3	N	0	41.0	W	BOZ	22	274	Road Br over A 509
355	Snitterfield SW	52	13.4	N	1	44.1	W	SN2	60	272	T junction A3400/minor road East
64	Caxton Gibbet	52	13.7	N	0	6.2	W	CAX	1.7	356	A45/A1198 R'bout
277	Northampton West	52	13.8	N	1	1.0	W	NOW	34	273	M1 J16/A45
285	Old Radnor	52	13.8	N	3	5.4	W	ORA	110	272	A44/B4362
51	Bury St Edmunds S	52	13.9	N	0	42.5	E	BS1	30	86	Large building
213	Leominster	52	13.9	N	2	44.0	W	LEO	97	272	A44/Rail
148	Framlingham	52	13.9	N	1	17.9	E	FRW	51	87	Windmill
137	Elmswell W	52	13.9	N	0	53.5	E	ELM	37	87	A14/A1088
250	Mendlesham	52	14.1	N	1	6.5	E	MEN	44	87	Tall Aerial Mast
356	Snitterfield	52	14.1	N	1	42.6	W	SNI	59	273	Gliding Site Hangar
342	Shobdon West	52	14.4	N	2	58.5	W	SH4	106	272	Y junction
344	Shobdon	52	14.5	N	2	52.5	W	SHO	102	273	E end of single R/W
361	Southam	52	14.8	N	1	23.5	W	SOU	48	274	A425/A423 Rbt
127	Daventry SE	52	14.8	N	1	9.1	W	DSE	39	275	A45/A425
258	Moulton Church	52	15.0	N	0	29.3	E	MOU	22	82	Church tower
32	Bockleton	52	15.0	N	2	35.9	W	BKN	92	273	Church Tower
53	Bury St Edmunds	52	15.2	N	0	43.3	E	BSE	30	84	Rail Br/A14
289	Papworth	52	15.4	N	0	7.4	W	PAP	3.5	346	A1198/B1040
157	Great Ashfield	52	15.4	N	0	56.1	E	GRF	38	84	A/F R/Ws 24/31

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
282	Oakington	52	15.4	N	0	1.4	E	OAK	5.7	53	A604/B1050
418	Worlingworth	52	15.7	N	1	15.6	E	WLW	50	85	T junction
340	Shobdon NW	52	15.7	N	2	55.5	W	SH2	104	273	B4362 crossroads
327	Sackville	52	15.9	N	0	29.1	W	SAC	15	285	Gliding Site
179	Highham	52	16.0	N	0	33.8	E	HGM	25	80	A14 J40
403	Upper Sapey	52	16.0	N	2	27.7	W	UPS	87	274	Crossroads
228	Leominster NW	52	16.1	N	2	50.7	W	LMW	101	273	A4110/B4362
273	Newmarket	52	16.1	N	0	23.6	E	NMT	19	77	A14/A142
341	Shobdon E	52	16.3	N	2	46.8	W	SH3	99	274	Crossroads
226	Llandrindod Wells	52	16.5	N	3	20.2	W	LLW	119	273	A44/A483
302	Presteigne	52	16.5	N	3	0.2	W	PRE	107	274	River Bridge
52	Bury St Edmunds N	52	16.7	N	0	43.0	E	BS2	30	81	A134/B1106
129	Daventry N	52	16.9	N	1	10.1	W	DVN	40	278	Roundabout
125	Droitwich	52	17.3	N	2	7.2	W	DRO	74	275	M5 J5/A38
163	Great Witley	52	17.3	N	2	21.4	W	GTW	83	275	A443/B4197
161	Grafham Water	52	17.4	N	0	17.2	W	GRW	8.7	308	SE Tower
430	Waterbeach N	52	17.8	N	0	11.0	E	WTB	12	61	Roundabout
316	Rhayader	52	18.0	N	3	30.8	W	RHY	126	274	B4518/River Bridge
410	Watford Gap	52	18.5	N	1	7.4	W	WAT	38	280	M1 Serv/B5385 Br
389	Tenbury Wells	52	18.8	N	2	35.7	W	TEN	92	275	A4112/River Bridge
360	Soham	52	18.9	N	0	20.5	E	SOH	18	67	A1123 Br over rail
49	Bromsgrove	52	19.4	N	2	2.8	W	BRM	72	277	Station Bridge NE
295	Pitsford	52	19.5	N	0	51.4	W	PIT	29	285	Causeway W
324	Rushden	52	19.5	N	0	35.9	W	RUS	20	292	A6/River Bridge
322	Rugby	52	20.0	N	1	17.7	W	RUG	45	281	A426 Br over M45
310	Ravensthorpe Reservoir	52	20.0	N	1	0.7	W	RAR	34	284	Bridge
372	Stourport	52	20.2	N	2	17.0	W	STP	81	277	A451/River Bridge
188	Honington Airfield	52	20.5	N	0	46.7	E	HTN	33	75	Old airfield fire station
200	Knighton	52	20.6	N	3	2.9	W	KNI	109	276	A488/A4113
103	Clows Top	52	20.6	N	2	25.2	W	CTP	86	277	Crossroads
175	Hinderclay Meadows Air-Strip	52	20.8	N	0	58.8	E	HCM	41	77	Hanger. NE end of Strip.
166	Halesworth	52	20.9	N	1	30.3	E	HAE	60	81	Station/A144 Bridge
408	Walford	52	20.9	N	2	53.7	W	WAL	103	276	A4113/B4530
96	Crick	52	21.0	N	1	9.3	W	CRC	40	284	M1 J18/A428
132	Earith	52	21.2	N	0	2.3	E	EAR	11	29	A1123/River Br
234	Ludlow	52	22.1	N	2	43.4	W	LUD	97	277	Castle, Inner Bailey
120	Diss	52	22.2	N	1	7.2	E	DIS	46	77	Rail Bridge/A1066
194	Kettering South	52	22.3	N	0	42.8	W	KES	25	295	A14/A509 Rbt
5	Alconbury	52	22.7	N	0	15.3	W	ACB	12	332	A1/A14
218	Llanbadarn	52	23.4	N	3	19.7	W	LLB	119	277	R Ithon Bridge
392	Thrapston	52	23.5	N	0	31.4	W	THP	19	307	A14/A605 Junction

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150	Garboldisham	52	23.7	N	0	56.8	E	GAB	40	73	A1066/B1111(E)
269	Naseby West	52	23.8	N	1	1.9	W	NAW	36	289	A5199 bridge over A14
78	Clee	52	23.9	N	2	35.8	W	CLE	92	278	Hill Radar N Dome
138	Ely	52	23.9	N	0	15.8	E	ELY	18	48	Cathedral Tower
268	Naseby East	52	24.0	N	0	55.0	W	NAE	32	292	A508 bridge over A14
319	Rugby Northeast	52	24.2	N	1	10.6	W	RNE	41	288	M1 J19/M6
195	Kidderminster	52	24.6	N	2	15.1	W	KID	80	280	B4189/River Br
391	Thetford	52	24.7	N	0	45.8	E	THE	34	68	A1066/A1088
104	Clunbury Hill	52	24.9	N	2	55.1	W	CU2	104	278	Circle in horse gallops
4	Aberystwyth Pier	52	25.0	N	4	5.3	W	ABY	147	277	Sea end
198	Kinlet	52	25.1	N	2	25.0	W	KLT	86	280	B4363 Junction with B4194
105	Clun	52	25.2	N	3	1.8	W	CUN	108	278	A488/B4368
171	HB Start east	52	25.6	N	0	57.1	W	HB3	34	294	Church Spire
169	HB Start west	52	25.9	N	1	6.8	W	HB1	40	291	Church Spire
404	Upwood Hangar	52	25.9	N	0	8.9	W	UPW	14	353	Centre of club hangar SW end of grass runway
274	Newcastle on Clun	52	26.0	N	3	6.6	W	NOC	111	278	B4368 crossroads
173	HB control point east	52	26.3	N	0	53.4	W	HB5	32	297	Lodge
174	HB Finish West	52	26.4	N	1	3.1	W	HB7	38	293	Western peritrack
106	Craven Arms	52	26.4	N	2	50.2	W	CVN	101	279	B4368/Rail Br
172	HB East	52	26.4	N	1	2.0	W	HB4	37	293	Peritrack East
190	Husbands Bosworth	52	26.4	N	1	2.8	W	HUS	38	293	Centre of Hangar complex
265	Mynd S	52	26.4	N	2	56.0	W	MY2	105	279	Wood
386	Tibnham Start SE	52	26.8	N	1	10.5	E	TB1	49	72	Rail/B1134
309	Ramsey	52	26.9	N	0	6.4	W	RAM	15	359	B1040/B1096
235	Lutterworth	52	27.0	N	1	11.5	W	LUT	43	291	M1 J20/A427
222	Llanidloes	52	27.1	N	3	32.3	W	LLI	127	278	B4158 Bridge
73	Chatteris	52	27.1	N	0	2.3	E	CHT	16	19	A141 roundabout
394	Tibnham	52	27.4	N	1	9.7	E	TIB	49	71	Clubhouse
83	Corby South	52	27.6	N	0	44.2	W	COB	28	304	A6003/A6014 Rbt
58	Bungay	52	27.8	N	1	26.5	E	BUN	59	74	A143/B1332
115	Diddlebury	52	27.9	N	2	43.5	W	DBY	98	280	Church Tower
216	Littleport	52	27.9	N	0	19.3	E	LIT	22	44	A10/River Bridge
238	Lyveden	52	27.9	N	0	35.0	W	LYV	24	312	Hangar
241	Market Harborough	52	28.7	N	0	54.6	W	MAH	34	300	Station/A427 Bridge
170	HB Start north	52	29.2	N	1	1.7	W	HB2	38	297	T junction
279	Neenton	52	29.2	N	2	32.1	W	NTN	91	282	Church
288	Oundle	52	29.3	N	0	27.6	W	OUN	22	323	A605/A427 R'bout
22	Bishops Castle	52	29.3	N	2	59.7	W	BCS	108	280	A488/B4385
88	Corby	52	29.4	N	0	40.6	W	COR	27	310	A427/A6116
275	Norman Cross	52	30.1	N	0	17.6	W	NOR	19	339	A1/A15 R'bout
263	Mundford	52	30.5	N	0	39.4	E	MUN	33	56	A134/A1065 Rbt

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
272	Newtown	52	30.8	N	3	18.4	W	NET	119	280	A489/Rail Bridge
180	Hinckley	52	30.9	N	1	21.7	W	HIC	50	293	M69 J1/A5
267	Mynd	52	31.1	N	2	52.9	W	MYN	104	282	Clubhouse/Hangar
364	Shipton	52	31.2	N	2	39.0	W	SPT	95	283	B4368/B4378
14	Attleborough	52	31.3	N	1	0.6	E	ATT	45	64	A11 Br over B1077
261	Methwold	52	31.4	N	0	33.5	E	MTD	31	51	Road Junction
48	Bridgnorth	52	31.7	N	2	25.0	W	BRI	87	284	River/A458 Bridge
207	Loddon	52	32.0	N	1	28.3	E	LDN	61	70	Roundabout
202	Kibworth	52	32.0	N	0	58.7	W	KWO	38	302	A6/Rail
214	Leicester South	52	32.2	N	1	10.8	W	LES	44	297	A 426 bridge over M1
141	Eyebrook	52	32.3	N	0	44.7	W	EYE	31	311	Reservoir Dam SW
248	March	52	33.3	N	0	6.2	E	MCH	23	19	Rail/River Bridge
380	Swainsthorpe	52	33.8	N	1	16.2	E	SWT	55	66	Rail/Road
256	Montgomery	52	33.8	N	3	8.9	W	MON	114	282	B4386/ B4385
313	Reedham	52	33.8	N	1	34.2	E	REE	65	70	Rail Junction Bridge
409	Watton	52	33.8	N	0	50.9	E	WAO	41	57	R/W 28/10 W End
413	Whittington	52	33.9	N	0	31.6	E	WHN	32	46	A134/B1112 Rbt
80	Corndon Hill	52	33.9	N	3	1.5	W	CNN	109	283	Trig Point
81	Carno	52	34.0	N	3	32.5	W	CNO	128	281	Rail Bridge
432	Wymondham	52	34.2	N	1	6.4	E	WYM	50	63	Church Tower
334	Scoulton	52	34.3	N	0	56.1	E	SCL	44	59	T Junct SE of Lake
292	Peterborough	52	34.4	N	0	14.9	W	PET	23	346	Stn/A1179 Br
164	Great Yarmouth S	52	34.5	N	1	43.3	E	GYS	70	71	A12/B1370
13	Atherstone	52	34.8	N	1	33.2	W	ATH	58	294	A5/Rail Bridge
239	Machynlleth Station	52	35.7	N	3	51.3	W	MAC	140	281	Rail Station
402	Uppingham N	52	35.8	N	0	43.5	W	UPP	33	316	A47/A6003
266	Mynd N	52	36.2	N	2	52.4	W	MY3	104	284	Shepherd's Hut
123	Downham Market	52	36.2	N	0	21.9	E	DOW	30	35	Station
87	Conover	52	36.7	N	2	46.1	W	CON	101	285	Rail/A49 Bridge
390	Telford South	52	36.9	N	2	26.5	W	TES	89	287	Bridge
211	Leicester M1 Services	52	37.1	N	1	12.4	W	LEI	48	302	M1 Services Bridge
352	Skeffington	52	37.2	N	0	55.3	W	SKE	39	310	A47/B6047
245	Market Bosworth	52	37.5	N	1	22.6	W	MBO	53	299	A447/B585
294	Pickenham	52	38.1	N	0	43.4	E	PIC	40	49	Mast
431	Worthen	52	38.2	N	2	59.7	W	WTM	109	285	B4386 Crossroads
400	Telford SW	52	38.2	N	2	31.6	W	TSW	93	287	A4169 Bridge
242	Manton	52	38.2	N	0	42.3	W	MAN	34	320	A6003/Rail Bridge
101	Cosford Airfield	52	38.2	N	2	18.7	W	CSF	85	289	R/W 24 SW end
298	Pontesbury Hill	52	38.3	N	2	52.4	W	POH	105	286	1049 Spot Height
219	Llanfair Caereinion	52	39.0	N	3	19.6	W	LLC	121	284	B4389 Br over River
89	Cosford Junction	52	39.5	N	2	18.0	W	COS	85	290	M54 J3/A41

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
326	Rutland Water Dam	52	39.8	N	0	36.7	W	RWD	34	326	Dam
237	Llwyngwrl Bridge	52	39.9	N	4	5.1	W	LYB	148	282	River Bridge
415	Wisbech	52	40.0	N	0	9.6	E	WIS	30	19	A1101/River Bridge
281	Oakham E	52	40.0	N	0	42.8	W	OAE	36	322	A606/A6003 rbout
421	Welshpool NE	52	40.3	N	3	6.9	W	WNE	114	286	River/rail Br
99	Crowland Bridge	52	40.8	N	0	11.0	W	CRO	29	354	River/B1166
240	Market Deeping	52	41.2	N	0	19.6	W	MAD	30	344	A15/A16 R'bout
249	Measham	52	41.3	N	1	32.9	W	MEA	61	300	M42 J11/A444
62	Cannock	52	41.3	N	2	6.2	W	CAN	79	293	M6 J12/A5
388	Telford	52	41.4	N	2	32.6	W	TEL	94	289	M54 J7/A5/B5061
191	Halfway House	52	41.5	N	2	58.1	W	HWH	109	287	Rail/B4387
387	Telford East	52	41.7	N	2	19.2	W	TEE	87	291	A5/A41
212	Leicester North	52	41.9	N	1	5.0	W	LEN	47	310	Rail Fork
411	Wendling	52	42.0	N	0	50.9	E	WEN	46	49	Old runway intersection
67	Cader Idris	52	42.0	N	3	54.5	W	CDI	143	284	Spot Height 2930ft
264	Mallwyd	52	42.0	N	3	41.2	W	MWD	135	284	Bridge
98	Crowland A/f	52	42.6	N	0	8.4	W	CRL	31	357	A/F E end, by A1073
346	Shrewsbury	52	42.6	N	2	44.9	W	SHS	102	289	River Severn/Rail Br
348	Shrewsbury NW	52	43.0	N	2	47.6	W	SHW	103	289	Shelton water tower
38	Barmouth Station	52	43.3	N	4	3.4	W	BMS	148	284	Rail Station
320	Rodney's Pillar	52	43.4	N	3	2.7	W	ROD	112	287	Tall monument
229	Lichfield NE	52	43.6	N	1	44.8	W	LNE	68	298	A38/A513
374	Stretton	52	44.1	N	0	36.0	W	STT	37	331	A1/B668
61	Bwlch	52	44.3	N	3	12.3	W	BWL	118	287	A490/A495
199	King's Lynn	52	44.4	N	0	23.1	E	KLY	37	29	A17 Br over River
122	Dolgellau	52	44.7	N	3	52.2	W	DOG	142	285	Bridge
246	Montford Bridge	52	44.9	N	2	50.6	W	MBR	106	289	Runway intersection
397	Telford NW	52	45.5	N	2	32.9	W	TNW	96	292	A442/B5062
251	Melton Mowbray	52	45.7	N	0	53.0	W	MET	44	320	Station/A606 Br
407	Vyrnwy	52	45.8	N	3	27.2	W	VRY	127	287	Dam Wall NE Side
43	Bourne	52	46.1	N	0	22.6	W	BOU	36	344	A15/A151
215	Llanfyllin	52	46.2	N	3	17.2	W	LFN	121	288	A490/B4391/B4393
381	Saxby Church	52	46.3	N	0	47.2	W	SXB	43	324	Church Tower
232	Long Sutton	52	46.6	N	0	6.8	E	LSU	35	13	A17/B1390
362	Spalding	52	47.2	N	0	9.6	W	SPA	35	356	Station/A151 Bridge
223	Llanymynech	52	47.4	N	3	5.4	W	LLM	115	289	Golf Clubhouse
349	Shawbury	52	47.9	N	2	40.1	W	SHY	100	292	Runway Intersection 18/36 & 05/23
347	Shottaton	52	47.9	N	2	57.0	W	SHT	110	290	Cross-Roads
262	Melton Mast	52	48.1	N	0	48.0	W	MTM	44	325	Tall Aerial Mast
102	Colsterworth	52	48.1	N	0	36.6	W	CSW	41	333	A1/A151
186	Harpley	52	48.2	N	0	38.8	E	HPY	45	37	A148 T-junction



	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
6	Aberdaron	52	48.3	N	4	42.7	W	ADN	172	284	River bridge
333	Scalford Church	52	48.6	N	0	52.2	W	SCF	46	323	Church Tower
86	Corby Glen	52	48.7	N	0	31.1	W	COG	40	338	A151/B1176
1	Abbot's Bromley	52	48.8	N	1	54.6	W	ABB	76	300	Reservoir/B5013 E
335	Seighford South-West	52	48.9	N	2	14.5	W	SDW	87	296	Tower
368	Stafford	52	49.6	N	2	8.8	W	STA	84	298	M6 J14/A5013
336	Seighford Hangar	52	49.7	N	2	12.6	W	SE2	86	297	SE side of club hangar
332	Saltby	52	49.7	N	0	42.9	W	SBY	44	330	R/W Triangle
329	Saxthorpe	52	49.8	N	1	8.3	E	SAX	59	50	B1149/B1354
353	Sleap	52	50.1	N	2	46.2	W	SLE	105	292	A/F R/Ws 23/36
183	Harlech South	52	50.2	N	4	7.4	W	HLS	152	286	Rail/Road Bridge
142	Fakenham	52	50.4	N	0	50.3	E	FAK	51	41	A148/A1065 R'bout
133	Eastwell	52	50.7	N	0	51.3	W	EAW	48	325	Crossroads
330	Saltby NW	52	51.2	N	0	45.5	W	SB2	46	329	Croxton Kerrial village T junction E
154	Great Ponton	52	51.8	N	0	37.8	W	GPN	44	334	Footbridge over A1
287	Oswestry	52	52.4	N	3	0.6	W	OSW	114	292	A495/Rail
60	Belvoir	52	53.2	N	0	46.0	W	BVR	48	330	Bridge over Castle Lake
208	Lake Eiddew-Bach	52	53.4	N	4	0.9	W	LEB	149	288	Small Lake
306	Pwllheli West	52	53.7	N	4	27.2	W	PWW	164	286	A497/B4415
406	Uttoxeter	52	53.8	N	1	51.6	W	UTT	77	304	B5017/Rail Bridge
156	Grantham	52	53.8	N	0	39.9	W	GRA	47	334	A1/A607
121	Docking	52	54.1	N	0	37.2	E	DOC	50	32	B1454/B1153
128	Donington	52	54.1	N	0	13.1	W	DTN	42	354	A52/Rail Bridge
371	Stone	52	54.5	N	2	9.3	W	STO	86	300	Station
136	Ellesmere	52	54.5	N	2	53.6	W	ELL	111	294	A528/A495
20	Bala	52	54.8	N	3	35.6	W	BAL	135	290	A494/River Bridge
286	Osournby	52	55.1	N	0	24.4	W	OSB	45	346	A15/A52 R'bout
12	Ashley	52	55.2	N	2	23.4	W	ASY	94	298	A53/B502
291	Porthmadog East Bridge	52	55.5	N	4	3.3	W	PEB	151	288	Road/Rail Bridge
271	Nefyn	52	55.5	N	4	32.0	W	NEF	168	287	A497/ B4412
71	Chirk	52	55.8	N	3	3.8	W	CHK	117	293	Rail Bridge/B4500
100	Cromer Pier	52	56.0	N	1	18.1	E	CRP	67	49	Pier entrance
204	Langham	52	56.3	N	0	57.5	E	LAN	59	41	A/F R/Ws 25/21
304	Porthmadog	52	56.4	N	4	8.5	W	PTM	154	288	A487/A498
42	Bottesford	52	56.6	N	0	48.0	W	BOT	51	330	Church Spire
39	Bingham	52	56.9	N	0	59.0	W	BNG	55	325	A46/A52
182	Hunstanton Lighthouse	52	57.0	N	0	29.6	E	HLH	50	25	Lighthouse
205	Llyn Celyn NW	52	57.5	N	3	43.5	W	LCE	140	290	GNSS point based on Lat/Long
414	Whitchurch Shropshire West	52	57.8	N	2	47.7	W	WHW	108	296	A539/A525
412	Whitchurch Shropshire	52	58.0	N	2	40.3	W	WHI	105	297	A525/Rail Br
217	Llangollen	52	58.3	N	3	10.2	W	LLA	121	294	River Bridge

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
41	Boston	52	58.3	N	0	3.5	W	BOS	46	2	A52 Br. over dyke
36	Blakeney Point	52	58.4	N	0	58.5	E	BLK	61	40	Building
423	Woore	52	58.6	N	2	24.2	W	WOE	96	300	A51/A525(S)
109	Corwen	52	58.8	N	3	23.3	W	CWN	129	293	A5/River Dee bridge
15	Alton Towers	52	58.8	N	1	53.7	W	ATW	80	306	River/Road Bridge
367	Stoke SW	52	59.6	N	2	17.4	W	SSW	93	302	Bridge over M6
338	Sleaford	52	59.6	N	0	23.3	W	SFD	49	348	Rail/Rail Bridge
34	Blaenau Ffestiniog	52	59.7	N	3	56.5	W	BLF	148	290	A470/A496
11	Ashbourne	53	0.0	N	1	41.8	W	ASH	76	310	A/F SE end R/W 32
18	Bangor-on-Dee	53	0.1	N	2	54.7	W	BAG	113	296	A525/River Bridge
119	Duffield	53	0.5	N	1	32.1	W	DFE	71	313	B5023/River Br
85	Corwen NE	53	1.0	N	3	18.5	W	COE	127	294	GNSS point based on Lat/Long
97	Cerrig	53	1.5	N	3	33.7	W	CRG	136	293	A5/B5105
95	Cranwell North	53	2.2	N	0	30.6	W	CRA	52	344	College Tower
68	Cranwell Finish East	53	2.8	N	0	29.1	W	CFE	53	345	Eastern End of Grass Airfield
225	Llantysilio	53	3.0	N	3	12.7	W	LLS	124	295	A542/A5140/A525 R't
210	Leadenham	53	3.4	N	0	35.0	W	LEH	54	341	Old A17/A607
10	Alfreton South	53	3.5	N	1	25.0	W	ALS	70	318	A38/A610
112	Carsington Water Visitors Centre	53	3.7	N	1	38.5	W	CWV	76	313	Visitors Centre.
126	Denbigh Ridge S	53	3.9	N	3	14.4	W	DRS	126	296	Spot Height
351	Stickney Bridge	53	4.0	N	0	0.9	E	SKB	52	5	Bridge
377	Snowdon	53	4.1	N	4	4.7	W	SWD	154	291	Station
108	Crewe East	53	4.1	N	2	20.0	W	CWE	97	304	M6 J16
47	Brenig	53	4.5	N	3	31.8	W	BRG	136	294	Reservoir Tower
379	Southwell Minster	53	4.6	N	0	57.2	W	SWM	61	330	Centre Tower
31	Billinghay	53	4.7	N	0	16.4	W	BIL	53	353	A153/B1189
280	Newark	53	5.6	N	0	47.2	W	NWK	59	335	A1/A46
9	Alfreton	53	6.1	N	1	19.5	W	ALF	70	321	M1 J28/A38
145	Farnsfield	53	6.4	N	1	2.0	W	FFD	64	328	Rail/Road
325	Ruthin West	53	6.7	N	3	19.2	W	RUW	129	296	A494 Roundabout
35	Blidworth	53	7.2	N	1	3.8	W	BLI	65	328	A617/A614 R'bout
260	Mansfield SE	53	7.5	N	1	8.6	W	MSE	67	326	A617/A6191
224	Llanrwst	53	8.2	N	3	47.8	W	LLN	146	294	Br over R Conwy
243	Matlock	53	8.3	N	1	33.3	W	MAT	77	317	A6/A632/A615
66	Clay Cross Reservoir	53	8.6	N	1	26.9	W	CCR	75	320	B6014 E end Reservoir Causeway
323	Ruthin NE	53	9.3	N	3	15.4	W	RUN	128	298	Tower
231	Llansannan	53	10.7	N	3	35.8	W	LSA	140	296	A544/Minor Road Junction
252	Mansfield NE	53	10.9	N	1	5.6	W	MFD	69	329	Rail Junction
117	Denbigh	53	11.0	N	3	23.8	W	DEN	134	298	A525/A543 R't E
363	Spilsby	53	11.4	N	0	6.1	E	SPI	60	7	A16/A158
233	Lincoln Southwest	53	11.5	N	0	37.5	W	LSW	63	342	A46 Br over Rail

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
37	Bolsover SW	53	11.9	N	1	19.4	W	BLO	75	324	M1 J29
283	Ollerton	53	12.1	N	1	1.6	W	OLL	69	331	A614/A616/A6075
343	Shirebrook Station	53	12.2	N	1	12.2	W	SHI	72	327	Rail Station
28	Bangor SE	53	12.3	N	4	6.4	W	BGO	158	294	A55/A5
185	Horncastle	53	12.5	N	0	6.9	W	HOR	61	359	A158/A153
24	Bardney	53	12.5	N	0	20.2	W	BDY	61	352	B1190/river bridge
220	Lleweni Parc	53	12.7	N	3	23.5	W	LLE	134	298	Hangar
19	Bakewell	53	12.9	N	1	40.4	W	BAK	84	317	Bridge
254	Menai Strait	53	13.0	N	4	11.1	W	MNS	161	294	A55 Bridge
401	Tuxford Rail Junction	53	13.5	N	0	52.7	W	TUJ	68	336	Rail/Rail Crossing
111	Chatsworth	53	13.7	N	1	37.0	W	CWT	83	319	Bridge
114	Conwy S	53	13.8	N	3	49.2	W	CWY	149	296	Bridge over R Conwy
124	Darlton	53	15.0	N	0	51.2	W	DRL	69	337	Hangar
7	Abergele South	53	15.1	N	3	35.8	W	AGS	142	298	A548/B5381
23	Bodelwyddan	53	15.2	N	3	30.7	W	BDW	139	298	Crossroads
59	Buxton	53	15.6	N	1	54.4	W	BUX	91	315	Bridge
91	Camphill Start/Finish South	53	16.6	N	1	43.9	W	CP1	88	318	A623/B6465
395	Tideswell Church	53	16.7	N	1	46.4	W	TID	89	317	Church tower
82	Conwy Bridge	53	16.9	N	3	49.3	W	CNY	150	297	A547 bridge
426	Wragby	53	17.3	N	0	18.1	W	WRA	66	354	A157/A158
113	Conwy W	53	17.4	N	3	52.8	W	CWW	152	297	Penmaen-bach Point
315	Rhuddlan	53	17.5	N	3	28.4	W	RHU	139	299	A525 Br. over river
131	Dyserth	53	17.7	N	3	24.6	W	DYS	137	300	House
416	Worksop East	53	17.8	N	1	1.9	W	WKE	74	333	A1/A57/A614
398	Torksey Viaduct	53	18.2	N	0	44.8	W	TOK	70	341	Viaduct
93	Camphill	53	18.3	N	1	43.7	W	CPH	89	319	Hangar
331	Strubby	53	18.5	N	0	10.0	E	SBB	67	8	R/Ws 26/32
429	Worksop	53	18.7	N	1	7.3	W	WSP	76	331	Station/Road E Side
314	Retford	53	19.3	N	0	57.4	W	RET	74	336	A620 Bridge over Railway
187	Hathersage	53	19.3	N	1	39.1	W	HSG	88	321	Bridge
307	Prestatyn S	53	19.4	N	3	24.0	W	PYS	138	301	T junction
366	Sheffield South	53	19.6	N	1	28.4	W	SSO	84	324	A61/A6102
162	Great Orme	53	20.0	N	3	51.1	W	GTO	152	298	Spot height 679ft
92	Camphill Chimney	53	20.3	N	1	45.2	W	CP2	91	319	Cement works chimney
293	Peveril Castle	53	20.4	N	1	46.7	W	PEV	92	319	Castle
203	Lake Alaw Reservoir	53	20.4	N	4	26.6	W	LAL	172	295	Centre of Dam Wall
244	Mablethorpe	53	20.5	N	0	15.7	E	MBL	70	11	A52/A1104
247	Manby	53	21.6	N	0	5.4	E	MBY	70	6	Old Control Tower
149	Gainsborough Power Station	53	21.8	N	0	48.6	W	GA2	74	340	Chimney
230	Louth	53	21.9	N	0	2.0	W	LOU	70	2	A631/A157
259	Market Rasen	53	23.2	N	0	20.1	W	MRN	72	353	Rail/A631

	<b>Way Point</b>	<b>Latitude</b>			<b>Longitude</b>			<b>ID</b>	<b>Distance</b>	<b>Bearing</b>	<b>Description</b>
151	Gainsborough	53	23.5	N	0	46.6	W	GAI	76	341	A631/River Bridge
197	Kirton-in-Lindsey	53	28.0	N	0	34.8	W	KIR	78	347	Control Tower
27	Brigg	53	33.5	N	0	30.2	W	BGG	83	350	M180/Dyke
365	Spurn Head North	53	37.2	N	0	7.8	E	SPU	86	5	Kilnsea