

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Papenburg, Germany [Steinberg in Surwold] Control Points and Landmarks

Contest: Bezirksmeisterschaften Weser-Ems [BZM] & Manfred-Krebs Gedächtnisfliegen [MKF], 2022

Courtesy of Luftsportverein Papenburg e.V.

Dated: 11 May 2022

Magnetic Variation: 0.8E

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User assumes all risk of use.

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> METERS	<i>Codes*</i>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> Km	<i>Bearing</i>
0	Steinberg bei Surwold	52 57 22 N	7 33 17 E	52 57,367 N	7 33,283 E	22	HSFDT		STESU		
1	Berge	52 37 14 N	7 44 34 E	52 37,233 N	7 44,567 E	52	T		BERGE	39	162
2	Dörpen	52 57 56 N	7 19 33 E	52 57,933 N	7 19,550 E	5	T		DÄRPEN	15	275
3	Mellinghausen	52 41 58 N	8 53 38 E	52 41,967 N	8 53,633 E	51	T		MELLINGH	94	108
4	Teststrecken Emsland	53 03 04 N	7 30 29 E	53 03,067 N	7 30,483 E	6	T		TESTGELA	11	344
5	Meyerwerft	53 05 48 N	7 21 42 E	53 05,800 N	7 21,700 E	6	T		MEYER	20	321
6	Scharfer Berg	52 26 15 N	8 25 14 E	52 26,250 N	8 25,233 E	193	5T		SCHARFER	82	135
7	Bremerhaven am Luneort	53 30 25 N	8 34 23 E	53 30,417 N	8 34,383 E	3	AT		BREMV	91	48
8	Bremervörde	53 29 53 N	9 06 10 E	53 29,883 N	9 06,167 E	10	bT	B774	BREMER	119	60
9	Bemervörde	53 28 56 N	9 08 59 E	53 28,933 N	9 08,983 E	4	jT	TV	BREMEV	121	61
10	Brocken	51 47 57 N	10 36 55 E	51 47,950 N	10 36,917 E	1137	5T	Gipfel	BROCKE	244	121
11	Brockzetel	53 28 53 N	7 39 06 E	53 28,883 N	7 39,100 E	9	DT		BROCZ	59	7
12	Bückerberg TV	52 15 31 N	9 12 00 E	52 15,517 N	9 12,000 E	367	jT	1560Ft	BUECKE	135	125
13	Bückerberg Mil	52 16 42 N	9 04 56 E	52 16,700 N	9 04,933 E	70	YT		BUECM	128	126
14	Bückerberg-Weinberg Süd	52 15 03 N	9 01 04 E	52 15,050 N	9 01,067 E	80	DT		BUESU	126	129
15	Bückerberg-Weinberg	52 15 10 N	9 01 11 E	52 15,167 N	9 01,183 E	80	DT		BUECK	126	129
16	Celle Arloh	52 41 16 N	10 06 44 E	52 41,267 N	10 06,733 E	64	AT		CELLE	174	100

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
17	Celle-Wietzenbruch Mil	52 35 29 N	10 01 20 E	52 35,483 N	10 01,333 E	40	YT		CELLW	171	104
18	Cloppenburg Pfanni	52 50 49 N	8 02 42 E	52 50,817 N	8 02,700 E	33	kT		CLOPPP	35	111
19	Damme	52 29 15 N	8 11 10 E	52 29,250 N	8 11,167 E	46	AT		DAMME	67	141
20	Dankern Haren Ul	52 48 09 N	7 09 34 E	52 48,150 N	7 09,567 E	15	zT		DANKE2	32	238
21	Deister Groer Hals	52 17 01 N	9 25 13 E	52 17,017 N	9 25,217 E	361	jT		DEISTE	146	121
22	Detmold Flp	51 56 27 N	8 54 17 E	51 56,450 N	8 54,283 E	196	AT		DETMO	145	141
23	Detmold TV	51 55 56 N	8 53 55 E	51 55,933 N	8 53,917 E	180	jT	820Ft	DETMOV	146	142
24	Diepholz	52 36 41 N	8 23 13 E	52 36,683 N	8 23,217 E	36	bT	Eb X B214	DIEPHX	68	125
25	Diepholz Mil	52 35 08 N	8 20 26 E	52 35,133 N	8 20,433 E	40	YT		DIEPH	67	128
26	Dinklage	52 39 14 N	8 08 12 E	52 39,233 N	8 08,200 E	27	QT	Schlo	DINKLA	52	131
27	Dissen Steinegge	52 07 42 N	8 13 20 E	52 07,700 N	8 13,333 E	266	jT		DISSEN	103	154
28	Donstorf Ul	52 39 18 N	8 33 25 E	52 39,300 N	8 33,417 E	40	zT		DONST2	75	117
29	Dornsode	53 34 37 N	9 02 20 E	53 34,617 N	9 02,333 E	7	DT		DORNS	120	55
30	Drensteinfurt Kirche	51 47 52 N	7 44 31 E	51 47,867 N	7 44,517 E	60	QT		DRENSF	129	175
31	Drensteinfurt ?	51 45 52 N	7 45 29 E	51 45,867 N	7 45,483 E	71	LT		DRENS2	133	175
32	Lathen Str X Ems	52 51 58 N	7 18 36 E	52 51,967 N	7 18,600 E	8	bT		LATHEB	19	240
33	Lauenbrück Flp	53 12 26 N	9 34 26 E	53 12,433 N	9 34,433 E	31	AT		LAUEN	138	78
34	Lauenbrück Bhf	53 11 50 N	9 33 52 E	53 11,833 N	9 33,867 E	30	bT		LAUENF	137	79
35	Lauenburg EB	53 21 59 N	10 33 42 E	53 21,983 N	10 33,700 E	5	bT	x Elbe	LAUENB	206	77
36	Lauenburg Schlo	53 22 18 N	10 33 22 E	53 22,300 N	10 33,367 E	35	QT		LAUENS	205	77
37	Leer Papenburg	53 16 20 N	7 26 35 E	53 16,333 N	7 26,583 E	1	AT		LEERN	36	349
38	Legden Osterwick	52 01 07 N	7 11 00 E	52 01,117 N	7 11,000 E	112	jT		LEGDEV	107	195
39	Lemwerder GLD	53 08 36 N	8 37 24 E	53 08,600 N	8 37,400 E	6	DT		LEMWE	74	74
40	Liebenau	52 36 15 N	9 05 41 E	52 36,250 N	9 05,683 E	26	bT	Br StrX	LIEBEX	111	111
41	Lindern	52 50 30 N	7 44 56 E	52 50,500 N	7 44,933 E	43	jT	TV 631Ft	LINDEV	18	135
42	Lingen Dek	52 29 41 N	7 17 45 E	52 29,683 N	7 17,750 E	22	bT	X B213	LINGDE	54	200
43	Lingen Eb	52 33 47 N	7 19 19 E	52 33,783 N	7 19,317 E	25	bT	X B70 Nord	LINGEX	46	201
44	Lingen KKW	52 28 55 N	7 18 22 E	52 28,917 N	7 18,367 E	27	qT	573Ft	LINGEK	55	199
45	Lingen Südl KKW	52 28 22 N	7 19 01 E	52 28,367 N	7 19,017 E	31	qT		LINGES	56	197
46	Lingen TV	52 30 41 N	7 17 14 E	52 30,683 N	7 17,233 E	23	jT	594Ft	LINGEV	53	201
47	Linsburg	52 34 01 N	9 19 27 E	52 34,017 N	9 19,450 E	76	jT	TV 686Ft	LINSBU	127	110
48	Lübbecke TV	52 17 32 N	8 38 26 E	52 17,533 N	8 38,433 E	320	jT	Heid	LUBBEC	104	136
49	Lübbecke Eb	52 20 08 N	8 36 36 E	52 20,133 N	8 36,600 E	51	bT	x MLK	LUEBXX	99	134
50	Lüdge Kötersberg	51 51 19 N	9 19 31 E	51 51,317 N	9 19,517 E	492	jT		LUEDGE	171	136
51	Lüneburg Flp	53 14 54 N	10 27 31 E	53 14,900 N	10 27,517 E	49	AT		LUENE	197	80
52	Lüneburg B216	53 14 05 N	10 29 20 E	53 14,083 N	10 29,333 E	50	bT	X E	LUENEK	198	81
53	Lüneburg TV	53 15 12 N	10 30 31 E	53 15,200 N	10 30,517 E	86	jT	Steinhöhe	LUENEV	200	80
54	Marienburg	52 10 20 N	9 46 01 E	52 10,333 N	9 46,017 E	140	QT	Schlo	MARIES	173	120
55	Marienmünster	51 49 54 N	9 12 43 E	51 49,900 N	9 12,717 E	196	QT	Kirche	MARMUE	168	138
56	Meissendorf	52 43 02 N	9 49 23 E	52 43,033 N	9 49,383 E	34	jT	Strandbad	MEISSS	155	100
57	Melle-Grönegau	52 12 03 N	8 22 40 E	52 12,050 N	8 22,667 E	73	AT		MELLE	101	147

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
58	Meppen Mil	52 43 24 N	7 19 35 E	52 43,400 N	7 19,583 E	21	YT		MEPPE	30	212
59	Minden MLK	52 18 12 N	8 55 54 E	52 18,200 N	8 55,900 E	50	bT	X Weser	MINDEN	118	128
60	Münster-Osnabrücke	52 08 05 N	7 41 05 E	52 08,083 N	7 41,083 E	49	AT		MUENS	92	175
61	Achterstedt Prv	53 23 51 N	8 19 44 E	53 23,850 N	8 19,733 E	1	APT		ACHTE	71	47
62	Ahlden	52 45 33 N	9 33 30 E	52 45,550 N	9 33,500 E	23	QT	Schlo	AHLDEN	136	99
63	Ahrenlohe	53 42 00 N	9 44 26 E	53 42,000 N	9 44,433 E	9	AT		AHREN	167	60
64	Alte Ems bei Herbrum	53 01 51 N	7 18 20 E	53 01,850 N	7 18,333 E	2	DT		ALTEE	19	297
65	Am Deister Lauenau	52 17 40 N	9 22 41 E	52 17,667 N	9 22,683 E	115	LT		AMDEI2	143	121
66	Am Salzgittersee	52 10 13 N	10 18 57 E	52 10,217 N	10 18,950 E	81	DT		AMSAL	206	115
67	An den Sieben Bergen	52 03 27 N	9 48 38 E	52 03,450 N	9 48,633 E	125	DT		ANSIE	182	123
68	Aurich	53 27 41 N	7 30 25 E	53 27,683 N	7 30,417 E	5	jT	TV 763Ft	AURICH	56	358
69	Bad Bentheim	52 18 11 N	7 09 26 E	52 18,183 N	7 09,433 E	70	QT	Schlo	BADBES	77	201
70	Bad Gandersheim	51 51 10 N	10 01 36 E	51 51,167 N	10 01,600 E	241	AT		BADGA	208	126
71	Bad Iburg	52 09 28 N	8 02 32 E	52 09,467 N	8 02,533 E	123	QT	Schlo	BADIBU	95	160
72	Bad Pyrmont	51 58 03 N	9 17 35 E	51 58,050 N	9 17,583 E	360	AT		BADPY	161	133
73	Bad Salzdetfurth TV	52 03 44 N	9 57 40 E	52 03,733 N	9 57,667 E	359	jT		BADSAV	191	121
74	Bad Salzdetfurth Eb	52 04 02 N	10 00 39 E	52 04,033 N	10 00,650 E	100	bT		BADSAL	193	121
75	Bad Salzufen	52 03 57 N	8 45 31 E	52 03,950 N	8 45,517 E	137	LT		BADSA2	128	141
76	Bad Zwischenahn-Rostrup	53 12 37 N	7 59 19 E	53 12,617 N	7 59,317 E	9	DT		BADZW	40	46
77	Baltrum	53 43 31 N	7 22 20 E	53 43,517 N	7 22,333 E	3	AT		BALTR	86	353
78	Barenburg	52 36 56 N	8 47 57 E	52 36,933 N	8 47,950 E	34	bT	Aue X B6	BARENB	92	115
79	Barnstorf	52 42 08 N	8 30 12 E	52 42,133 N	8 30,200 E	31	bT	Eb X Hunte	BARN SX	70	114
80	Barssel	53 09 49 N	7 47 34 E	53 09,817 N	7 47,567 E	3	AT		BARSS	28	35
81	Bassum	52 49 58 N	8 41 38 E	52 49,967 N	8 41,633 E	52	jT	TV 586Ft	BASSUM	78	101
82	Beetenbrück	52 48 45 N	9 35 39 E	52 48,750 N	9 35,650 E	33	bT	Bahnhof	BEETEN	138	97
83	Bergen Mil	52 47 50 N	9 54 45 E	52 47,833 N	9 54,750 E	65	YT		BERGE2	159	96
84	Bergen TV	52 51 08 N	9 54 29 E	52 51,133 N	9 54,483 E	103	jT	807Ft	BERGEV	158	94
85	Bergeshövede Riesenbeck	52 16 23 N	7 36 53 E	52 16,383 N	7 36,883 E	40	bT		BERGES	76	178
86	Bergkirchen	52 16 05 N	8 46 27 E	52 16,083 N	8 46,450 E	150	QT	Kirche	BERGKI	112	133
87	Berliner Heide/Metzingen	52 40 10 N	10 22 13 E	52 40,167 N	10 22,217 E	69	DT		BERLI	192	99
88	Bersenbrück	52 33 02 N	7 56 33 E	52 33,033 N	7 56,550 E	43	bT	Bf	BERSEN	52	151
89	Betzendorf	53 08 49 N	10 17 16 E	53 08,817 N	10 17,267 E	110	jT	TV 609Ft	BETZEN	184	83
90	Bielefeld Hünenburg	52 00 52 N	8 28 26 E	52 00,867 N	8 28,433 E	310	jT		BIELEV	122	150
91	Bielefeld-Windelsbleiche	51 57 53 N	8 32 41 E	51 57,883 N	8 32,683 E	137	AT		BIELE	129	149
92	Bisperode-West	52 04 44 N	9 28 33 E	52 04,733 N	9 28,550 E	180	DT		BISPE	163	127
93	Bissendorf	52 14 00 N	8 09 43 E	52 14,000 N	8 09,717 E	100	jT	A30 BAB021	BISSEN	90	154
94	Blexen bei Nordenham	53 32 21 N	8 32 22 E	53 32,350 N	8 32,367 E	3	DT		BLEXE	92	46
95	Blomberg-Borkhausen	51 55 05 N	9 06 48 E	51 55,083 N	9 06,800 E	165	AT		BLOMB	156	138
96	Boberg Hamburg-Bergedorf	53 30 53 N	10 08 39 E	53 30,883 N	10 08,650 E	2	DT		BOBER	183	70
97	Hermannsburg Ortze	52 49 53 N	10 05 32 E	52 49,883 N	10 05,533 E	49	bT		HERMAO	171	94
98	Hessisch Oldendorf	52 09 29 N	9 14 57 E	52 09,483 N	9 14,950 E	61	bT		HESSIX	145	128

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
99	Hildesheim	52 10 47 N	9 56 44 E	52 10,783 N	9 56,733 E	88	AT		HILDE	183	118
100	Hille Nordhemme?	52 20 08 N	8 49 42 E	52 20,133 N	8 49,700 E	57	LT		HILLE2	110	129
101	Hodenhagen 2AP Düşhorn	52 49 50 N	9 38 02 E	52 49,833 N	9 38,033 E	50	QT		HOD2AP	140	96
102	Hodenhagen Flp	52 45 45 N	9 36 44 E	52 45,750 N	9 36,733 E	24	AT		HODEN	140	99
103	Hodenhagen Aller	52 45 39 N	9 34 11 E	52 45,650 N	9 34,183 E	23	bT		HODENH	137	99
104	Höpen bei Schneverdingen	53 08 51 N	9 47 46 E	53 08,850 N	9 47,767 E	73	DT		HOEPE	151	82
105	Höxter-Holzminden	51 48 23 N	9 22 42 E	51 48,383 N	9 22,700 E	284	AT		HOEXT	178	136
106	Höxter Weser	51 46 22 N	9 23 00 E	51 46,367 N	9 23,000 E	90	bT	X L755	HOEXTW	181	137
107	Holtorfsloh	53 19 20 N	10 04 28 E	53 19,333 N	10 04,467 E	50	DT		HOLTO	173	76
108	Hoppensen Einbeck	51 47 11 N	9 45 21 E	51 47,183 N	9 45,350 E	166	LT		HOPPE2	198	131
109	Hopsten Mil	52 20 19 N	7 32 29 E	52 20,317 N	7 32,483 E	40	YT		HOPST	69	182
110	Hoya GLD	52 48 44 N	9 09 47 E	52 48,733 N	9 09,783 E	17	DT		HOYA	109	99
111	Hoya Eb	52 48 16 N	9 08 45 E	52 48,267 N	9 08,750 E	17	bT	X Weser Br	HOYAEB	108	99
112	Hüllhorst	52 17 26 N	8 42 10 E	52 17,433 N	8 42,167 E	250	jT	TV	HUELLH	107	134
113	Hüttenbusch	53 17 11 N	8 56 50 E	53 17,183 N	8 56,833 E	3	AT		HUETT	100	69
114	Ibbenbüren B219	52 13 09 N	7 40 41 E	52 13,150 N	7 40,683 E	48	bT		IBBENB	82	175
115	Ibbenbüren KW	52 17 15 N	7 44 54 E	52 17,250 N	7 44,900 E	169	qT		IBBENK	75	171
116	Innerste	51 54 53 N	10 17 51 E	51 54,883 N	10 17,850 E	250	2T	Staumauer	INNERS	219	122
117	Ithwiesen-Eschershausen	51 57 04 N	9 39 46 E	51 57,067 N	9 39,767 E	375	DT		ITHWI	181	128
118	Jever Mil	53 32 00 N	7 53 19 E	53 32,000 N	7 53,317 E	6	YT		JEVER	68	20
119	Jeversen Thören	52 40 15 N	9 46 29 E	52 40,250 N	9 46,483 E	25	bT		JEVERS	153	102
120	Juist	53 40 50 N	7 03 28 E	53 40,833 N	7 03,467 E	3	AT		JUIST	87	339
121	Karlshöfen	53 19 58 N	9 01 43 E	53 19,967 N	9 01,717 E	6	AT		KARLH	107	67
122	Kleve-Wieler Dünen	51 46 10 N	6 17 57 E	51 46,167 N	6 17,950 E	18	DT		KLEVE	157	214
123	Kranenburg	51 46 54 N	6 01 42 E	51 46,900 N	6 01,700 E	49	bT	Eb X B504	KRANEN	167	220
124	Kührstedt-Bederkesa	53 34 03 N	8 47 26 E	53 34,050 N	8 47,433 E	9	AT		KUEHR	107	51
125	Achmer	52 22 39 N	7 54 49 E	52 22,650 N	7 54,817 E	55	AT		ACHME	69	160
126	Borghorst-Füchten	52 09 03 N	7 27 10 E	52 09,050 N	7 27,167 E	39	DT		BORGH	90	185
127	Borken-Hoxfeld	51 51 12 N	6 48 53 E	51 51,200 N	6 48,883 E	49	DT		BORKH	132	203
128	Borken Kirche	51 50 39 N	6 51 35 E	51 50,650 N	6 51,583 E	30	QT		BORKEK	132	202
129	Borkenberge	51 46 43 N	7 17 07 E	51 46,717 N	7 17,117 E	49	AT		BORKE	132	189
130	Borkum	53 35 44 N	6 42 33 E	53 35,733 N	6 42,550 E	1	AT		BORKU	91	323
131	Brake	53 20 16 N	8 29 22 E	53 20,267 N	8 29,367 E	4	kT	Silo	BRAKES	75	56
132	Lachendorf	52 37 07 N	10 14 52 E	52 37,117 N	10 14,867 E	48	QT	Kirche	LACHEN	185	101
133	Landesbergen	52 32 45 N	9 06 47 E	52 32,750 N	9 06,783 E	31	qT	KW	LANDES	114	114
134	Langeoog	53 44 34 N	7 29 55 E	53 44,567 N	7 29,917 E	3	AT		LANGE	88	358
135	Münster-Telgte	51 56 41 N	7 46 22 E	51 56,683 N	7 46,367 E	55	AT		MUENT	113	173
136	Münster Brücke	51 57 02 N	7 36 19 E	51 57,033 N	7 36,317 E	60	bT	K6 X Aasee	MUNSTB	112	179
137	Neuenkirchen	52 14 38 N	7 22 19 E	52 14,633 N	7 22,317 E	57	QT	Kirche	NEUEKB	80	190
138	Neuhaus Solling	51 45 20 N	9 31 19 E	51 45,333 N	9 31,317 E	360	QT		NEUHAS	189	135
139	Nienburg Alt	52 38 37 N	9 12 12 E	52 38,617 N	9 12,200 E	24	bT	B6 X Weser	NIENBA	116	108

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
140	Nienburg EB/Weser	52 40 05 N	9 10 53 E	52 40,083 N	9 10,883 E	15	bT		NIENBE	114	106
141	Nienburg-Holzbalge	52 42 35 N	9 09 45 E	52 42,583 N	9 09,750 E	24	AT		NIENB	111	104
142	Nienburg Neu	52 39 29 N	9 11 57 E	52 39,483 N	9 11,950 E	23	bT	B6 X Weser	NIENBX	115	107
143	Norddöllen Visbek	52 48 20 N	8 19 34 E	52 48,333 N	8 19,567 E	30	LT		NORDD2	54	108
144	Norden Nordeich	53 37 59 N	7 11 22 E	53 37,983 N	7 11,367 E	1	AT		NORDN	79	343
145	Norderney	53 42 25 N	7 13 43 E	53 42,417 N	7 13,717 E	3	AT		NORDE	86	346
146	Nordhorn Lingen	52 27 28 N	7 11 06 E	52 27,467 N	7 11,100 E	28	AT		NORDL	61	205
147	Nottuln Havixbeck	51 57 52 N	7 21 37 E	51 57,867 N	7 21,617 E	177	jT		NOTTUV	111	188
148	Oelde Bergeler	51 49 50 N	8 10 28 E	51 49,833 N	8 10,467 E	91	LT		OELDE2	132	162
149	Orlinghausen	51 55 57 N	8 39 43 E	51 55,950 N	8 39,717 E	171	AT		OERLI	136	147
150	Ohof	52 26 52 N	10 18 50 E	52 26,867 N	10 18,833 E	55	bT	Eb X B214 Br	OHOFE	194	107
151	Okertalsperre	51 51 03 N	10 27 31 E	51 51,050 N	10 27,517 E	400	2T	Staumauer	OKERTA	232	122
152	Oldenburg Closed	53 10 48 N	8 09 40 E	53 10,800 N	8 09,667 E	12	LT		OLDNM2	48	59
153	Oldenburg Hatte	53 04 08 N	8 18 49 E	53 04,133 N	8 18,817 E	9	AT		OLDEN	52	77
154	Oppershausen	52 35 44 N	10 13 23 E	52 35,733 N	10 13,383 E	43	DT		OPPER	184	102
155	Osnabrück-Atterheide	52 17 11 N	7 58 24 E	52 17,183 N	7 58,400 E	88	AT		OSNAB	80	160
156	Osnabrück Nord A1	52 20 30 N	8 01 12 E	52 20,500 N	8 01,200 E	91	bT		OSNABR	75	156
157	Osnabrück Süd	52 14 45 N	8 05 15 E	52 14,750 N	8 05,250 E	87	bT	A30 X A33	OSNABS	87	156
158	Osnabrück Schinkelbert	52 17 42 N	8 06 15 E	52 17,700 N	8 06,250 E	116	bT		OSNABV	82	154
159	Osnabrück Twr	52 17 14 N	7 58 03 E	52 17,233 N	7 58,050 E	82	bT		OSNABT	79	160
160	Osterholz-Scharmbeck	53 12 47 N	8 48 36 E	53 12,783 N	8 48,600 E	2	DT		OSTER	89	71
161	Paradiel Small	52 40 05 N	8 19 17 E	52 40,083 N	8 19,283 E	31	LT		PARAD2	61	122
162	Peine-Eddesse	52 24 09 N	10 13 44 E	52 24,150 N	10 13,733 E	76	AT		PEINE	190	109
163	Peine-Glindbruchkippe	52 19 26 N	10 10 55 E	52 19,433 N	10 10,917 E	70	DT		PEING	191	111
164	Petershagen	52 22 57 N	8 59 56 E	52 22,950 N	8 59,933 E	41	qT	Kw 874Ft	PETERS	116	123
165	Porta Westfalica GLD	52 13 20 N	8 51 34 E	52 13,333 N	8 51,567 E	46	LT		PORTW2	120	133
166	Porta Westfalica FP	52 13 16 N	8 51 35 E	52 13,267 N	8 51,583 E	46	AT		PORTA	120	133
167	Quakenbrück GLD	52 39 46 N	7 55 40 E	52 39,767 N	7 55,667 E	25	DT		QUAKE	41	143
168	Quakenbrück Bhf	52 40 26 N	7 56 51 E	52 40,433 N	7 56,850 E	26	bT		QUAKEN	41	141
169	Recke	52 21 25 N	7 43 13 E	52 21,417 N	7 43,217 E	46	bT	Eb X MLK Kan	RECKEE	68	171
170	Rees	51 45 16 N	6 22 37 E	51 45,267 N	6 22,617 E	15	bT	B67 X Rhein	REESRH	156	212
171	Rethem Aller	52 47 11 N	9 23 12 E	52 47,183 N	9 23,200 E	19	bT	X B209	RETHEM	124	99
172	Rheda Wiednbrücke	51 51 17 N	8 19 24 E	51 51,283 N	8 19,400 E	79	bT		RHEDAW	133	157
173	Rheine Bentlage	52 17 28 N	7 23 13 E	52 17,467 N	7 23,217 E	40	AT		RHEIB	75	190
174	Rheine-Eschendorf	52 16 33 N	7 29 29 E	52 16,550 N	7 29,483 E	40	AT		RHEIE	76	184
175	Riesenbeck	52 15 39 N	7 37 36 E	52 15,650 N	7 37,600 E	49	QT	Kirche	RIESEN	77	177
176	Rinteln	52 10 31 N	9 03 12 E	52 10,517 N	9 03,200 E	55	AT		RINTE	133	131
177	Rotenburg EB	53 07 32 N	9 25 41 E	53 07,533 N	9 25,683 E	23	bT		ROTENX	127	81
178	Rotenburg-Wümme Flp	53 07 42 N	9 20 55 E	53 07,700 N	9 20,917 E	31	AT		ROTEN	121	81
179	Rotenburg-Wümme O	53 06 51 N	9 23 56 E	53 06,850 N	9 23,933 E	21	bT	Eb	ROTENO	125	82
180	Rotenburg Wümme W	53 05 35 N	9 20 41 E	53 05,583 N	9 20,683 E	27	bT	Eb	ROTENW	121	83

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
181	Rüstersieler Groden	53 33 54 N	8 08 48 E	53 33,900 N	8 08,800 E	2	qT		RUESTE	78	31
182	Salzgitter-Drütte	52 09 15 N	10 25 36 E	52 09,250 N	10 25,600 E	101	AT		SALZG	214	114
183	Salzgitter Schäferstuhl	52 01 51 N	10 21 44 E	52 01,850 N	10 21,733 E	203	AT		SALZS	216	118
184	Celle-Scheuen	52 40 10 N	10 05 20 E	52 40,167 N	10 05,333 E	55	DT		SCHEU	173	100
185	Schnuckenheide-Repke	52 42 58 N	10 32 00 E	52 42,967 N	10 32,000 E	99	DT		SCHNU	202	97
186	Schöppingen	52 06 00 N	7 15 48 E	52 06,000 N	7 15,800 E	151	jT	Sw	SCHOPV	97	193
187	Schwarmstedt EB	52 42 23 N	9 35 42 E	52 42,383 N	9 35,700 E	26	bT		SCHWEX	140	101
188	Schwarmstedt Leine	52 41 02 N	9 35 58 E	52 41,033 N	9 35,967 E	26	bT		SCHWBR	141	102
189	Seedorf	53 20 08 N	9 15 34 E	53 20,133 N	9 15,567 E	21	AT		SEEDO	121	70
190	Seesen	51 53 45 N	10 10 53 E	51 53,750 N	10 10,883 E	276	jT	TV 904Ft	SEESEV	214	123
191	Senden	51 54 04 N	7 29 32 E	51 54,067 N	7 29,533 E	70	jT	A43 BAB003	SENDEN	117	183
192	Signalberg	52 33 31 N	8 12 37 E	52 33,517 N	8 12,617 E	119	jT	TV 829Ft	SIGNAL	62	136
193	Sögel	52 50 18 N	7 32 14 E	52 50,300 N	7 32,233 E	36	QT	Schlo Clemenswerth	SOEGEL	13	186
194	Soltau	52 59 12 N	9 50 51 E	52 59,200 N	9 50,850 E	80	QT	Kirche	SOLTAK	154	89
195	Springe Eb	52 12 50 N	9 35 34 E	52 12,833 N	9 35,567 E	105	bT	X B217	SPRINX	161	121
196	Springe Jagdschlo	52 11 19 N	9 34 26 E	52 11,317 N	9 34,433 E	110	QT		SPRINJ	161	122
197	Sprötze	53 18 12 N	9 47 58 E	53 18,200 N	9 47,967 E	95	bT	EB X B3	SPROET	155	75
198	Stade	53 33 40 N	9 29 57 E	53 33,667 N	9 29,950 E	18	AT		STADE	146	63
199	Stadtlohn Vreden	51 59 45 N	6 50 26 E	51 59,750 N	6 50,433 E	49	AT		STADT	117	205
200	Steddorf	53 21 09 N	9 25 02 E	53 21,150 N	9 25,033 E	39	jT	TV 566Ft	STEDDO	132	71
201	Steimbke	52 39 25 N	9 23 23 E	52 39,417 N	9 23,383 E	35	QT	Kirche	STEIMB	128	105
202	Steinberg Fernmeldeturm	52 59 54 N	9 16 13 E	52 59,900 N	9 16,217 E	66	kT		STEITV	115	88
203	Steinberg bei Weeln	52 05 02 N	10 01 07 E	52 05,033 N	10 01,117 E	190	DT		STEIW	193	120
204	Stolzenau	52 30 33 N	9 04 58 E	52 30,550 N	9 04,967 E	25	bT	B441 X Weser	STOLZE	114	116
205	Strückhauser	53 19 57 N	8 23 32 E	53 19,950 N	8 23,533 E	1	QT	Kirche	STRUEC	70	54
206	Stüde Bernstein	52 33 49 N	10 41 03 E	52 33,817 N	10 41,050 E	75	DT		STUED	215	101
207	Sudenburg	52 54 23 N	10 26 06 E	52 54,383 N	10 26,100 E	73	bT	Eb X Strae	SUDERX	193	91
208	Süntelturm	52 10 17 N	9 23 01 E	52 10,283 N	9 23,017 E	437	kT		SUENTE	151	125
209	Tarmstedt-Westertimke	53 15 05 N	9 06 32 E	53 15,083 N	9 06,533 E	39	DT		TARMS	109	73
210	Tecklenburg	52 13 27 N	7 50 53 E	52 13,450 N	7 50,883 E	184	jT	TV 991Ft	TECKLV	84	167
211	Teglingen	52 39 25 N	7 20 41 E	52 39,417 N	7 20,683 E	15	QT	Kirche	TEGLIN	36	204
212	Teutoburger Wald	51 54 21 N	8 49 18 E	51 54,350 N	8 49,300 E	392	jT		TEUTOB	145	144
213	Thülsfelder	52 56 08 N	7 55 34 E	52 56,133 N	7 55,567 E	28	2T	Stausee Damm	THUELS	25	96
214	Ulzen Flp	52 59 01 N	10 27 56 E	52 59,017 N	10 27,933 E	76	AT		UELZE	195	89
215	Ulzen TV	52 59 34 N	10 31 55 E	52 59,567 N	10 31,917 E	64	jT	696FT	UELZEV	199	88
216	Uetersen	53 38 49 N	9 42 15 E	53 38,817 N	9 42,250 E	6	AT		UETER	162	62
217	Bocholt	51 50 01 N	6 37 44 E	51 50,017 N	6 37,733 E	27	bT	Aa-See Br	BOCHOA	140	208
218	Bodenwerder	51 58 55 N	9 31 13 E	51 58,917 N	9 31,217 E	77	bT	Eb X Weser	BODENX	172	129
219	Bohlenberger Feld	53 25 06 N	7 54 15 E	53 25,100 N	7 54,250 E	8	DT		BOHFE	56	25
220	Bohmte B51	52 20 54 N	8 15 32 E	52 20,900 N	8 15,533 E	47	bT	X MLK	BOHMTB	83	145
221	Bohmte-Bad Essen	52 21 05 N	8 19 34 E	52 21,083 N	8 19,567 E	46	AT		BOHMT	85	143

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
222	Bohmte EB	52 20 13 N	8 17 32 E	52 20,217 N	8 17,533 E	49	bT	x MLK SSW	BOHMTE	85	145
223	Borgholzhausen	52 06 09 N	8 18 06 E	52 06,150 N	8 18,100 E	150	QT	Kirche	BORGHO	108	152
224	Egestorf	53 12 37 N	10 04 18 E	53 12,617 N	10 04,300 E	128	jT	TV 704Ft	EGESTV	170	80
225	Ehlershausen Eb	52 31 15 N	10 01 44 E	52 31,250 N	10 01,733 E	43	bT	X B3 Br	EHLERX	173	106
226	Ehlershausen Groes Moor	52 32 10 N	10 01 11 E	52 32,167 N	10 01,183 E	42	DT		EHLRS	172	106
227	Einbeck Fuchshöhlenberg	51 50 36 N	9 53 06 E	51 50,600 N	9 53,100 E	346	jT		EINBEV	201	128
228	Eisbergen Weser	52 11 52 N	9 01 12 E	52 11,867 N	9 01,200 E	52	bT		EISBER	130	131
229	Emden	53 23 28 N	7 13 32 E	53 23,467 N	7 13,533 E	1	AT		EMDEN	53	337
230	Emlichheim	52 36 31 N	6 51 14 E	52 36,517 N	6 51,233 E	13	kT	Silos	EMLICS	61	232
231	Emmerich B220	51 49 45 N	6 13 35 E	51 49,750 N	6 13,583 E	15	bT	X Rhein	EMMERB	154	217
232	Emmerich-Palmersward	51 49 19 N	6 16 28 E	51 49,317 N	6 16,467 E	16	DT		EMMER	153	216
233	Emsdetten	52 11 02 N	7 32 35 E	52 11,033 N	7 32,583 E	35	bT		EMSDEX	86	181
234	Engter Sender	52 22 29 N	8 01 47 E	52 22,483 N	8 01,783 E	141	bT		ENGTER	72	154
235	Engter	52 24 26 N	8 02 59 E	52 24,433 N	8 02,983 E	51	kT	Silo	ENGTES	70	152
236	Ennigerloh Kirch	51 50 08 N	8 01 24 E	51 50,133 N	8 01,400 E	100	QT		ENNIGE	129	166
237	Faberg Mil	52 55 09 N	10 11 02 E	52 55,150 N	10 11,033 E	76	YT		FASSB	176	91
238	Faberg Turm	52 55 00 N	10 11 23 E	52 55,000 N	10 11,383 E	76	kT		FASSBE	177	91
239	Fischbek Hamburg-Neugraben	53 27 21 N	9 49 46 E	53 27,350 N	9 49,767 E	62	DT		FISCH	161	70
240	Friesoythe Ulm	53 01 46 N	7 48 00 E	53 01,767 N	7 48,000 E	7	AT		FRIUL	18	64
241	Fürstenau Eb	52 31 05 N	7 40 02 E	52 31,083 N	7 40,033 E	50	bT	X B2	FUERSX	49	172
242	Fürstenau Wasseselo	52 30 58 N	7 40 21 E	52 30,967 N	7 40,350 E	41	QT		FUERST	50	172
243	Ganderkesee Atlas	53 02 10 N	8 30 19 E	53 02,167 N	8 30,317 E	31	AT		GANDE	64	82
244	Gifhorn Schlo	52 29 23 N	10 32 51 E	52 29,383 N	10 32,850 E	50	QT		GIFHOS	208	104
245	Goslar Bollrich	51 54 19 N	10 27 34 E	51 54,317 N	10 27,567 E	272	DT		GOSLA	229	120
246	Grane	51 54 40 N	10 22 44 E	51 54,667 N	10 22,733 E	300	2T	Stausee-Mitte	GRANES	224	121
247	Grösing	52 41 12 N	10 28 23 E	52 41,200 N	10 28,383 E	86	bT	Eb X B4	GROESI	198	98
248	Gro Osingen	52 38 48 N	10 27 56 E	52 38,800 N	10 27,933 E	76	QT	Kirche	GROSOK	199	100
249	Groe Höhe Delmenhorst	52 59 11 N	8 34 20 E	52 59,183 N	8 34,333 E	20	DT		GROHO	68	88
250	Groe Wiese bei Wolfenbüttel	52 08 13 N	10 34 10 E	52 08,217 N	10 34,167 E	78	DT		GROWI	223	114
251	Gütersloh Mil	51 55 23 N	8 18 23 E	51 55,383 N	8 18,383 E	73	YT		GUETE	126	157
252	Haddorf	53 36 24 N	9 24 58 E	53 36,400 N	9 24,967 E	15	jT	TV 584Ft	HADDOR	143	60
253	Haltern Hohe Mark	51 45 56 N	7 07 04 E	51 45,933 N	7 07,067 E	143	jT		HALTEV	136	194
254	Hameln	52 06 19 N	9 21 05 E	52 06,317 N	9 21,083 E	68	bT	B1 X Weser	HAMELN	154	128
255	Haren	52 47 05 N	7 15 03 E	52 47,083 N	7 15,050 E	10	bT	B408 X Ems Br	HARENX	28	228
256	Harle	53 42 25 N	7 49 17 E	53 42,417 N	7 49,283 E	3	AT		HARLE	85	13
257	Harpstedt Burg	52 54 33 N	8 35 28 E	52 54,550 N	8 35,467 E	30	QT	Schlo	HARPS	70	95
258	Harsefeld	53 26 48 N	9 31 42 E	53 26,800 N	9 31,700 E	45	bT	EX Br	HARSEF	142	67
259	Haselünne	52 40 16 N	7 29 11 E	52 40,267 N	7 29,183 E	25	bT	B213 X B213	HASEBR	32	189
260	Hellenhagen	52 01 31 N	9 33 52 E	52 01,517 N	9 33,867 E	180	DT		HELLE	171	127
261	Hellingster	53 22 30 N	8 51 00 E	53 22,500 N	8 51,000 E	23	DT		HELNS	98	62
262	Hemmoor B73	53 41 23 N	9 09 33 E	53 41,383 N	9 09,550 E	9	bT	X Eb B	HEMMOO	134	53

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation METERS	Codes*	Comment	ID	Distance Km	Bearing
263	Hemmoor TV	53 39 53 N	9 06 39 E	53 39,883 N	9 06,650 E	41	jT	694Ft	HEMMOV	130	53
264	Veltheim	52 11 23 N	8 56 04 E	52 11,383 N	8 56,067 E	53	qT	Kw 630Ft	VELTHE	126	133
265	Verden	52 54 26 N	9 14 27 E	52 54,433 N	9 14,450 E	13	bT	Eb X Aller	VERDEX	113	93
266	Verden-Scharnhorst	52 57 55 N	9 16 58 E	52 57,917 N	9 16,967 E	43	AT		VERDE	116	90
267	Verden Tower	52 57 57 N	9 17 00 E	52 57,950 N	9 17,000 E	45	jT		VERDET	116	90
268	Verden TV	52 54 35 N	9 18 23 E	52 54,583 N	9 18,383 E	34	jT	853Ft	VERDEV	118	93
269	Vinsebeck-Frankenber	51 50 32 N	9 00 55 E	51 50,533 N	9 00,917 E	247	DT		VINSE	159	142
270	Visselhövede EB	52 58 47 N	9 35 38 E	52 58,783 N	9 35,633 E	56	bT		VISSEX	137	89
271	Visselhövede TV	52 58 39 N	9 36 25 E	52 58,650 N	9 36,417 E	61	jT		VISSEL	137	89
272	Wahnbeck	53 12 18 N	8 14 06 E	53 12,300 N	8 14,100 E	18	jT	TV 498Ft	WAHNBE	53	59
273	Wahrenholz	52 38 33 N	10 38 55 E	52 38,550 N	10 38,917 E	62	bT	Eb X Kanal	WAHREN	211	99
274	Wallhöfen TV	53 19 17 N	8 52 15 E	53 19,283 N	8 52,250 E	35	jT	545Ft	WALLHO	97	65
275	Walsrode Luisenhöhe	52 53 18 N	9 36 03 E	52 53,300 N	9 36,050 E	60	DT		WALSR	137	93
276	Wenzendorf	53 20 11 N	9 46 42 E	53 20,183 N	9 46,700 E	66	DT		WENZE	154	74
277	Wesendorf TV 605	52 33 58 N	10 28 10 E	52 33,967 N	10 28,167 E	63	jT		WESEND	201	102
278	Weser-Wümme	53 03 14 N	9 12 31 E	53 03,233 N	9 12,517 E	18	AT		WESER	111	85
279	Westerstede Feld	53 17 20 N	7 55 48 E	53 17,333 N	7 55,800 E	9	AT		WESTS	45	35
280	Wieferstede Ulm	53 19 23 N	8 04 29 E	53 19,383 N	8 04,483 E	10	zT		WIEFE2	54	41
281	Wieren	52 53 56 N	10 37 12 E	52 53,933 N	10 37,200 E	66	bT	Eb X Eskana	WIEX	206	91
282	Wilhelmshaven-Mariensiel	53 30 17 N	8 03 12 E	53 30,283 N	8 03,200 E	6	AT		WILHE	69	29
283	Wilsche	52 31 27 N	10 27 46 E	52 31,450 N	10 27,767 E	55	DT		WILSC	202	103
284	Windpark	52 56 14 N	7 36 00 E	52 56,233 N	7 36,000 E	23	T		WINDPARK	3,7	125
285	Winsen Celle	52 40 35 N	9 54 29 E	52 40,583 N	9 54,483 E	25	bT	Allerbrücke	WINSEB	161	101
286	Wintermoor	53 12 00 N	9 49 36 E	53 12,000 N	9 49,600 E	42	bT	Eb X B3	WINTER	154	80
287	Wittingen	52 43 38 N	10 39 53 E	52 43,633 N	10 39,883 E	62	bT	B244 X Esk	WITTIN	210	97
288	Wittingen Eb	52 43 24 N	10 39 52 E	52 43,400 N	10 39,867 E	67	bT	X Esk	WITTIE	210	97
289	Wittmundhafen Mil	53 32 52 N	7 40 02 E	53 32,867 N	7 40,033 E	9	YT		WITTM	66	7
290	Wurzelbrink	52 16 59 N	8 36 53 E	52 16,983 N	8 36,883 E	319	kT	Turm	WURZEL	104	137
291	Zeven EX	53 18 00 N	9 15 30 E	53 18,000 N	9 15,500 E	30	bT	N Br	ZEVENX	120	72
292	Zeven Oldendorf	53 17 03 N	9 16 06 E	53 17,050 N	9 16,100 E	21	jT		ZEVENO	120	72
293	Ahlhorn Mil	52 53 03 N	8 14 00 E	52 53,050 N	8 14,000 E	49	YT		AHLHO	46	101
294	Varrelbusch	52 54 31 N	8 02 26 E	52 54,517 N	8 02,433 E	40	AT		VARRE	33	100
295	Herford Falkendiek	52 09 56 N	8 39 59 E	52 09,933 N	8 39,983 E	82	LT		HERFO2	116	140
296	Ummern	52 37 12 N	10 24 37 E	52 37,200 N	10 24,617 E	65	DT		UMMER	196	101
297	Unterweser	53 25 45 N	8 28 40 E	53 25,750 N	8 28,667 E	4	qT	KKW	UNTERW	81	50

Codes*

- 2: Emergency landing area
- 5: Parachutes
- A: Airport
- D: Glider Airfield

F : Finish Point
H : Home airport
L : Landing point
P : Private
Q : Castle
S : Start Point
T : Turnpoint
Y : Military Airfield
b : Bridge
j : Antenna
k : Cooling Tower
q : Power Plant
z : Ultralight Strip