

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Brandenburg an der Havel, Germany Control Points

Contest: Vereinscup Fliegerklub Brandenburg 2022

Courtesy of Klaus Tiedemann

Dated: 21 May 2022

Magnetic Variation: 2.4E

Time zone: MET, Summer offset from GMT is 2:00 and in Winter it is 1:00.

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Muhlenfeld  
Version 2022 05 19

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*Printed Sunday, 22 May 2022 at 09:19 GMT*

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information.

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expressed or implied.

User assumes all risk of use.

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<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> METERS	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> Km	<i>Bearing</i>
1	<b>Brandenburg Mühlenfeld</b>	52 26 13 N	12 35 35 E	52 26,217 N	12 35,583 E	27	HSFDT		1B		
2	<i>Briest Brandenburg</i>	52 26 05 N	12 26 48 E	52 26,083 N	12 26,800 E	29	ST		2B	9,9	271
3	<i>Reckahn</i>	52 21 03 N	12 32 47 E	52 21,050 N	12 32,783 E	26	ST		3B	10	201
4	<i>Havelsee</i>	52 29 34 N	12 27 35 E	52 29,567 N	12 27,583 E	28	ST		4B	11	307
5	<i>Saarin</i>	52 26 36 N	12 39 44 E	52 26,600 N	12 39,733 E	30	ST		5B	4,7	84
16	Adorf	50 19 20 N	12 15 50 E	50 19,333 N	12 15,833 E	478	T		016	236	188
17	Aken Elbhafen	51 51 27 N	12 03 49 E	51 51,450 N	12 03,817 E	54	T		017	74	212
18	Alfeld	51 59 22 N	9 50 14 E	51 59,367 N	9 50,233 E	153	T		018	194	259
19	Altenberg	50 47 05 N	13 43 31 E	50 47,083 N	13 43,517 E	739	T		019	200	159

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20	Altschadow	52 07 05 N	13 57 00 E	52 07,083 N	13 57,000 E	45	T		020	99	113
21	Am Stauffenberg bei Hann Münden	51 22 08 N	9 38 13 E	51 22,133 N	9 38,217 E	286	T		021	235	243
22	Amelinghausen	53 07 47 N	10 13 00 E	53 07,783 N	10 13,000 E	60	T		022	177	299
23	Angermünde	53 01 04 N	13 59 40 E	53 01,067 N	13 59,667 E	50	T		023	114	57
24	Annaberg Buchholz	50 34 45 N	13 00 38 E	50 34,750 N	13 00,633 E	653	T		024	209	174
25	Annaburger Heide Süd	51 34 47 N	13 09 14 E	51 34,783 N	13 09,233 E	84	T		025	103	160
26	Arendsee	52 52 41 N	11 29 31 E	52 52,683 N	11 29,517 E	29	T		026	89	306
27	Aue	50 35 13 N	12 42 00 E	50 35,217 N	12 42,000 E	360	T		027	206	180
28	Augustusburg	50 48 46 N	13 05 57 E	50 48,767 N	13 05,950 E	498	T		028	184	171
29	Ausleben	52 05 27 N	11 06 45 E	52 05,450 N	11 06,750 E	110	T		029	108	252
30	Bad Bevensen	53 04 43 N	10 34 26 E	53 04,717 N	10 34,433 E	39	T		030	153	301
31	Bad Blankenburg	50 41 00 N	11 16 18 E	50 41,000 N	11 16,300 E	222	T		031	215	208
32	Bad Dübén	51 35 27 N	12 34 48 E	51 35,450 N	12 34,800 E	84	T		032	94	183
33	Bad Gottleuba	50 50 16 N	13 55 55 E	50 50,267 N	13 55,917 E	380	T		033	200	154
34	Bad Hersfeld	50 51 17 N	9 43 56 E	50 51,283 N	9 43,933 E	330	T		034	264	232
35	Bad Kissingen	50 12 18 N	10 05 44 E	50 12,300 N	10 05,733 E	250	T		035	303	218
36	Bad Liebenstein	50 50 17 N	10 20 58 E	50 50,283 N	10 20,967 E	355	T		036	236	224
37	Bad Liebenwerda	51 31 06 N	13 24 12 E	51 31,100 N	13 24,200 E	85	T		037	116	154
38	Bad Schandau	50 55 20 N	14 08 09 E	50 55,333 N	14 08,150 E	130	T		038	199	150
39	Bamberg-Breitnau	49 55 44 N	10 55 00 E	49 55,733 N	10 55,000 E	250	T		039	302	206
40	Barby	51 58 05 N	11 52 50 E	51 58,083 N	11 52,833 E	51	T		040	71	226
41	Barlinek	52 59 25 N	15 12 42 E	52 59,417 N	15 12,700 E	99	T		041	187	72
42	Bautzen	51 10 59 N	14 25 12 E	51 10,983 N	14 25,200 E	230	T		042	188	140
43	Bayreuth AB Dreieck	50 01 27 N	11 36 15 E	50 01,450 N	11 36,250 E	478	T		043	277	197
44	Beeskow	52 10 42 N	14 15 11 E	52 10,700 N	14 15,183 E	70	T		044	116	106
45	Bernstadt	51 02 50 N	14 49 34 E	51 02,833 N	14 49,567 E	230	T		045	218	137
46	Biegen	52 19 19 N	14 21 06 E	52 19,317 N	14 21,100 E	47	T		046	120	98
47	Bleberg	50 26 44 N	11 00 20 E	50 26,733 N	11 00,333 E	863	T		047	247	209
48	Blumenow	53 06 08 N	13 15 05 E	53 06,133 N	13 15,083 E	61	T		048	86	33
49	Bodenteich	52 50 04 N	10 40 24 E	52 50,067 N	10 40,400 E	64	T		049	137	292
50	Boizenburg	53 22 39 N	10 45 21 E	53 22,650 N	10 45,350 E	12	T		050	162	313
51	Boleslawic	51 15 58 N	15 34 09 E	51 15,967 N	15 34,150 E	197	T		051	242	124
52	Bolkow	50 55 16 N	16 06 01 E	50 55,267 N	16 06,017 E	345	T		052	295	126
53	Bombodrom	53 07 10 N	12 40 49 E	53 07,167 N	12 40,817 E	73	T		053	76	7
54	Borna	51 07 27 N	12 29 59 E	51 07,450 N	12 29,983 E	142	T		054	146	185
55	Boxberg	51 25 04 N	14 33 53 E	51 25,067 N	14 33,883 E	129	T		055	176	132
56	Brand-Briesen	52 01 55 N	13 45 29 E	52 01,917 N	13 45,483 E	75	T		056	91	122
57	Breitungen	51 30 05 N	11 02 55 E	51 30,083 N	11 02,917 E	286	T		057	148	228
58	Brocken Gipfel	51 47 57 N	10 36 56 E	51 47,950 N	10 36,933 E	1138	T		058	153	245
59	Brockwitz	51 19 01 N	13 38 15 E	51 19,017 N	13 38,250 E	136	T		059	144	152
60	Brojce	52 19 35 N	14 40 22 E	52 19,583 N	14 40,367 E	59	T		060	142	97

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
61	Broniszow	51 46 56 N	15 29 20 E	51 46,933 N	15 29,333 E	91	T		061	211	111
62	Bronkow	51 39 49 N	13 54 43 E	51 39,817 N	13 54,717 E	141	T		062	125	136
63	Brunow	51 23 53 N	16 03 58 E	51 23,883 N	16 03,967 E	149	T		063	265	117
64	Bruntál	49 59 26 N	17 27 53 E	49 59,433 N	17 27,883 E	549	T		064	435	129
65	Bucharzewo	52 40 43 N	16 06 01 E	52 40,717 N	16 06,017 E	44	T		065	239	85
66	Budachow	52 09 14 N	15 04 53 E	52 09,233 N	15 04,883 E	79	T		066	172	102
67	Budisov	49 47 42 N	17 37 39 E	49 47,700 N	17 37,650 E	517	T		067	458	130
68	Burg	52 13 33 N	11 49 19 E	52 13,550 N	11 49,317 E	51	T		068	57	249
69	Burg Feuerstein	49 47 09 N	11 09 45 E	49 47,150 N	11 09,750 E	532	T		069	311	202
70	Burg Stargard	53 30 01 N	13 18 10 E	53 30,017 N	13 18,167 E	52	T		070	127	24
71	Bystrzyckie Gory	50 20 30 N	16 31 15 E	50 20,500 N	16 31,250 E	873	T		071	358	131
72	Calbe	51 54 07 N	11 46 38 E	51 54,117 N	11 46,633 E	54	T		072	81	226
73	Canitz-Nord	51 19 08 N	13 12 57 E	51 19,133 N	13 12,950 E	112	T		073	131	163
74	Casel	51 40 12 N	14 09 44 E	51 40,200 N	14 09,733 E	82	T		074	137	130
75	Cedynia	52 52 53 N	14 12 25 E	52 52,883 N	14 12,417 E	9	T		075	120	67
76	Celle Hustedt	52 41 33 N	10 00 59 E	52 41,550 N	10 00,983 E	45	T		076	176	283
77	Ceská Kamenice	50 48 00 N	14 24 30 E	50 48,000 N	14 24,500 E	500	T		077	221	147
78	Cesky Dub	50 39 45 N	14 59 50 E	50 39,750 N	14 59,833 E	340	T		078	258	141
79	Cheb	50 04 28 N	12 22 00 E	50 04,467 N	12 22,000 E	483	T		079	263	186
80	Chemnitz	50 51 08 N	12 51 32 E	50 51,133 N	12 51,533 E	350	T		080	177	176
81	Chodziej	52 59 21 N	16 54 28 E	52 59,350 N	16 54,467 E	67	T		081	297	79
82	Chojna	52 57 46 N	14 25 53 E	52 57,767 N	14 25,883 E	58	T		082	137	66
83	Chojnow	51 15 33 N	15 49 57 E	51 15,550 N	15 49,950 E	190	T		083	258	122
84	Colditz	51 07 53 N	12 48 26 E	51 07,883 N	12 48,433 E	202	T		084	146	177
85	Cottbus	51 43 01 N	14 20 45 E	51 43,017 N	14 20,750 E	86	T		085	144	125
86	Crimmitschau	50 49 05 N	12 23 23 E	50 49,083 N	12 23,383 E	235	T		086	181	187
87	Crinitz Babbener	51 43 25 N	13 47 25 E	51 43,417 N	13 47,417 E	150	T		087	114	136
88	Cröchern	52 23 19 N	11 39 03 E	52 23,317 N	11 39,050 E	64	T		088	64	268
89	Cuprina Kota	49 57 10 N	12 29 11 E	49 57,167 N	12 29,183 E	865	T		089	276	184
90	Cybinka	52 12 30 N	14 47 30 E	52 12,500 N	14 47,500 E	59	T		090	152	101
91	Czlopa	53 04 56 N	16 07 14 E	53 04,933 N	16 07,233 E	78	T		091	248	74
92	Dähre	52 47 50 N	10 54 35 E	52 47,833 N	10 54,583 E	50	T		092	120	292
93	Dahme	51 52 10 N	13 25 29 E	51 52,167 N	13 25,483 E	84	T		093	85	140
94	Dannenberg	53 05 15 N	11 05 00 E	53 05,250 N	11 05,000 E	17	T		094	125	308
95	Darchau	53 14 07 N	10 53 32 E	53 14,117 N	10 53,533 E	13	T		095	145	311
96	Debno Lubuskie	52 44 36 N	14 43 16 E	52 44,600 N	14 43,267 E	54	T		096	148	78
97	Decín	50 46 25 N	14 12 30 E	50 46,417 N	14 12,500 E	127	T		097	216	151
98	Dedelow	53 21 15 N	13 47 12 E	53 21,250 N	13 47,200 E	50	T		098	130	40
99	Demmin	53 54 23 N	13 02 18 E	53 54,383 N	13 02,300 E	5	T		099	166	13
100	Dessau	51 45 02 N	12 13 37 E	51 45,033 N	12 13,617 E	76	T		100	80	201
101	Doberlug-Kirchhain	51 37 13 N	13 33 51 E	51 37,217 N	13 33,850 E	99	T		101	113	146

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102	Dobrosulow	52 11 36 N	15 07 26 E	52 11,600 N	15 07,433 E	90	T		102	174	100
103	Döbeln	51 07 33 N	13 05 47 E	51 07,550 N	13 05,783 E	177	T		103	150	169
104	Dommitzsch	51 38 11 N	12 52 45 E	51 38,183 N	12 52,750 E	90	T		104	91	170
105	Dornburg	51 00 32 N	11 40 38 E	51 00,533 N	11 40,633 E	130	T		105	171	204
106	Droyig	51 02 25 N	11 56 29 E	51 02,417 N	11 56,483 E	293	T		106	162	199
107	Duderstadt	51 30 26 N	10 15 06 E	51 30,433 N	10 15,100 E	85	T		107	191	241
108	Dübener Heide	51 34 51 N	12 46 04 E	51 34,850 N	12 46,067 E	129	T		108	96	175
109	Eckartsberga	51 07 18 N	11 33 32 E	51 07,300 N	11 33,533 E	264	T		109	163	209
110	Egestorf	53 11 33 N	10 04 54 E	53 11,550 N	10 04,900 E	100	T		110	189	300
111	Ehra	52 34 07 N	10 47 07 E	52 34,117 N	10 47,117 E	77	T		111	123	280
112	Eibau	50 58 48 N	14 39 51 E	50 58,800 N	14 39,850 E	370	T		112	216	140
113	Eibenstocktalsperre	50 31 21 N	12 36 01 E	50 31,350 N	12 36,017 E	570	T		113	213	182
114	Eigenrieden	51 12 35 N	10 19 21 E	51 12,583 N	10 19,350 E	462	T		114	207	232
115	Eisenach	50 55 52 N	10 13 56 E	50 55,867 N	10 13,933 E	308	T		115	233	228
116	Elbbücke-Magdeburg	52 13 13 N	11 42 13 E	52 13,217 N	11 42,217 E	38	T		116	65	251
117	Eldena	53 14 00 N	11 24 51 E	53 14,000 N	11 24,850 E	23	T		117	119	321
118	Elster Fähranle	51 49 34 N	12 49 28 E	51 49,567 N	12 49,467 E	65	T		118	70	169
119	Elsterheide	51 28 05 N	14 13 23 E	51 28,083 N	14 13,383 E	116	T		119	155	136
120	Elsterwerda	51 27 11 N	13 30 50 E	51 27,183 N	13 30,833 E	90	T		120	126	152
121	Eppendorf	50 47 58 N	13 13 29 E	50 47,967 N	13 13,483 E	431	T		121	187	169
122	Erbisdorf	50 52 12 N	13 19 56 E	50 52,200 N	13 19,933 E	487	T		122	182	166
123	Eschede	52 44 22 N	10 13 42 E	52 44,367 N	10 13,700 E	90	T		123	163	285
124	Falkenberg	51 35 02 N	13 14 51 E	51 35,033 N	13 14,850 E	86	T		124	105	157
125	Feldberg Meklenburg	53 19 49 N	13 25 53 E	53 19,817 N	13 25,883 E	75	T		125	114	32
126	Fichtelberg	50 25 43 N	12 57 15 E	50 25,717 N	12 57,250 E	1214	T		126	225	176
127	Fläming Ost A9	52 07 57 N	12 45 07 E	52 07,950 N	12 45,117 E	74	T		127	36	165
128	Flossenbürg	49 43 59 N	12 20 59 E	49 43,983 N	12 20,983 E	639	T		128	301	186
129	Forst	51 42 44 N	14 36 30 E	51 42,733 N	14 36,500 E	84	T		129	160	122
130	Frankfurt/Oder	52 18 52 N	14 33 05 E	52 18,867 N	14 33,083 E	32	T		130	134	97
131	Frauendorf	51 23 45 N	13 45 58 E	51 23,750 N	13 45,967 E	105	T		131	141	147
132	Frauenstein	50 48 14 N	13 32 21 E	50 48,233 N	13 32,350 E	630	T		132	193	162
133	Freiwalde	51 57 21 N	13 46 02 E	51 57,350 N	13 46,033 E	54	T		133	96	126
134	Friedland	52 06 17 N	14 15 47 E	52 06,283 N	14 15,783 E	60	T		134	119	110
135	Friesack	52 44 13 N	12 34 29 E	52 44,217 N	12 34,483 E	40	T		135	33	0
136	Fünfeichen	52 08 16 N	14 32 28 E	52 08,267 N	14 32,467 E	150	T		136	137	106
137	Fürstenberg	53 11 22 N	13 09 50 E	53 11,367 N	13 09,833 E	40	T		137	92	27
138	Fulda	50 34 57 N	9 42 27 E	50 34,950 N	9 42,450 E	340	T		138	287	228
139	Gadebusch Bf	53 42 15 N	11 07 17 E	53 42,250 N	11 07,283 E	38	T		139	172	328
140	Gajki	53 11 38 N	14 31 59 E	53 11,633 N	14 31,983 E	45	T		140	155	59
141	Gardelegen	52 32 32 N	11 24 49 E	52 32,533 N	11 24,817 E	47	T		141	81	281
142	Garlin	53 12 18 N	11 38 36 E	53 12,300 N	11 38,600 E	63	T		142	107	326

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143	Gaworzyce	51 38 14 N	15 53 23 E	51 38,233 N	15 53,383 E	89	T		143	242	113
144	Gebice	52 53 30 N	16 41 27 E	52 53,500 N	16 41,450 E	84	T		144	281	80
145	Genthin	52 24 12 N	12 09 23 E	52 24,200 N	12 09,383 E	50	T		145	30	265
146	Gera	50 48 41 N	12 12 57 E	50 48,683 N	12 12,950 E	364	T		146	183	191
147	Gerbstedt	51 37 43 N	11 37 26 E	51 37,717 N	11 37,433 E	163	T		147	112	219
148	Gernrode	51 43 35 N	11 08 33 E	51 43,583 N	11 08,550 E	222	T		148	127	234
149	Geyer	50 37 21 N	12 52 13 E	50 37,350 N	12 52,217 E	745	T		149	203	177
150	Glogow	51 40 06 N	16 05 34 E	51 40,100 N	16 05,567 E	72	T		150	254	111
151	Glucholazy	50 19 27 N	17 23 35 E	50 19,450 N	17 23,583 E	301	T		151	407	126
152	Göda	51 10 42 N	14 19 06 E	51 10,700 N	14 19,100 E	200	T		152	183	141
153	Görlitz	51 11 53 N	14 57 47 E	51 11,883 N	14 57,783 E	255	T		153	213	132
154	Görzke	52 10 20 N	12 22 20 E	52 10,333 N	12 22,333 E	150	T		154	33	210
155	Goldberg	53 35 11 N	12 05 07 E	53 35,183 N	12 05,117 E	46	T		155	132	348
156	Gora	51 39 37 N	16 32 22 E	51 39,617 N	16 32,367 E	95	T		156	283	109
157	Gorleben	53 01 38 N	11 21 00 E	53 01,633 N	11 21,000 E	24	T		157	106	311
158	Gorzow Wielkopolski	52 43 32 N	15 14 15 E	52 43,533 N	15 14,250 E	40	T		158	182	81
159	Gostyn	51 52 38 N	17 00 42 E	51 52,633 N	17 00,700 E	93	T		159	308	102
160	Goyatz	52 00 55 N	14 10 14 E	52 00,917 N	14 10,233 E	62	T		160	117	115
161	Gozdnica	51 26 10 N	15 05 54 E	51 26,167 N	15 05,900 E	148	T		161	205	124
162	Grabowiec	51 53 40 N	15 16 34 E	51 53,667 N	15 16,567 E	100	T		162	193	110
163	Gräfenthal	50 31 35 N	11 18 11 E	50 31,583 N	11 18,183 E	446	T		163	230	206
164	Greiz	50 39 17 N	12 12 00 E	50 39,283 N	12 12,000 E	258	T		164	200	190
165	Greuen	51 13 47 N	10 56 27 E	51 13,783 N	10 56,450 E	161	T		165	176	223
166	Grochowice	51 46 55 N	16 01 10 E	51 46,917 N	16 01,167 E	95	T		166	245	108
167	Grodziec	51 10 36 N	15 45 35 E	51 10,600 N	15 45,583 E	378	T		167	259	124
168	Gro Leuthen	52 02 19 N	14 02 32 E	52 02,317 N	14 02,533 E	50	T		168	108	116
169	Gro Ziescht	51 59 18 N	13 28 57 E	51 59,300 N	13 28,950 E	150	T		169	78	132
170	Grobreitenbach	50 34 50 N	11 00 06 E	50 34,833 N	11 00,100 E	656	T		170	234	211
171	Gromuckrow	52 03 59 N	14 25 58 E	52 03,983 N	14 25,967 E	110	T		171	132	110
172	Gryfów Slaski	51 02 02 N	15 25 44 E	51 02,033 N	15 25,733 E	322	T		172	250	130
173	Guben	51 57 32 N	14 42 23 E	51 57,533 N	14 42,383 E	44	T		173	154	112
174	Güsten	51 47 34 N	11 36 27 E	51 47,567 N	11 36,450 E	75	T		174	98	226
175	Güstrow	53 47 35 N	12 10 31 E	53 47,583 N	12 10,517 E	12	T		175	153	352
176	Gusow	52 33 53 N	14 24 12 E	52 33,883 N	14 24,200 E	80	T		176	123	85
177	Hagenow-Heide	53 24 48 N	11 12 58 E	53 24,800 N	11 12,967 E	20	T		177	142	323
178	Hainichen	50 59 11 N	13 05 59 E	50 59,183 N	13 05,983 E	339	T		178	165	170
179	Halberstadt	51 53 44 N	11 03 05 E	51 53,733 N	11 03,083 E	117	T		179	121	243
180	Hamrzsisko	52 51 14 N	16 32 56 E	52 51,233 N	16 32,933 E	80	T		180	271	81
181	Harrachov	50 46 31 N	15 25 38 E	50 46,517 N	15 25,633 E	698	T		181	269	135
182	Haverberg Schornstein	52 49 39 N	12 04 37 E	52 49,650 N	12 04,617 E	25	T		182	56	324
183	Heide Siedlung	51 40 30 N	13 06 48 E	51 40,500 N	13 06,800 E	94	T		183	92	159

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
184	Helbra	51 32 44 N	11 28 57 E	51 32,733 N	11 28,950 E	256	T		184	125	220
185	Helmstedt	52 14 35 N	11 00 34 E	52 14,583 N	11 00,567 E	160	T		185	110	262
186	Herbersdorf	51 51 36 N	13 17 49 E	51 51,600 N	13 17,817 E	87	T		186	80	145
187	Herburtoowo	52 54 00 N	16 06 22 E	52 54,000 N	16 06,367 E	40	T		187	242	79
188	Hermsdorf	51 19 36 N	14 24 28 E	51 19,600 N	14 24,467 E	134	T		188	175	136
189	Hermsdorfer Kreuz	50 52 49 N	11 50 48 E	50 52,817 N	11 50,800 E	348	T		189	181	199
190	Herzfelde	53 11 50 N	13 36 32 E	53 11,833 N	13 36,533 E	95	T		190	109	41
191	Hochkirch	51 08 56 N	14 34 15 E	51 08,933 N	14 34,250 E	290	T		191	198	138
192	Höpen	53 08 01 N	9 47 48 E	53 08,017 N	9 47,800 E	74	T		192	203	296
193	Hohenstein	50 47 55 N	12 42 26 E	50 47,917 N	12 42,433 E	345	T		193	182	180
194	Hohenwarte	50 36 16 N	11 28 32 E	50 36,267 N	11 28,533 E	237	T		194	218	204
195	Hohenwulsch	52 39 50 N	11 35 52 E	52 39,833 N	11 35,867 E	51	T		195	72	293
196	Hummelhain	50 46 02 N	11 37 43 E	50 46,033 N	11 37,717 E	340	T		196	197	203
197	Hummersen	51 53 07 N	9 20 46 E	51 53,117 N	9 20,767 E	173	T		197	230	258
198	Hundisburg	52 14 58 N	11 24 01 E	52 14,967 N	11 24,017 E	40	T		198	84	258
199	Ilfeld	51 34 43 N	10 47 24 E	51 34,717 N	10 47,400 E	255	T		199	156	235
200	Iłowa Skrzyzowanie	51 31 30 N	15 12 56 E	51 31,500 N	15 12,933 E	125	T		200	206	121
201	Izabela	53 14 23 N	17 26 58 E	53 14,383 N	17 26,967 E	112	T		201	338	75
202	Jäschken	50 43 59 N	14 59 06 E	50 43,983 N	14 59,100 E	981	T		202	251	140
203	Janiszowice	51 54 28 N	15 02 08 E	51 54,467 N	15 02,133 E	86	T		203	177	111
204	Janov Hraz	50 36 37 N	13 33 30 E	50 36,617 N	13 33,500 E	505	T		204	214	164
205	Jedlina	50 43 29 N	16 20 54 E	50 43,483 N	16 20,900 E	468	T		205	322	127
206	Jedlova Top	50 51 23 N	14 33 27 E	50 51,383 N	14 33,450 E	774	T		206	222	144
207	Jenkow	51 53 55 N	17 57 15 E	51 53,917 N	17 57,250 E	89	T		207	370	100
208	Jesenice u Chebu	50 03 35 N	13 28 19 E	50 03,583 N	13 28,317 E	576	T		208	271	169
209	Jeseník	50 13 46 N	17 12 17 E	50 13,767 N	17 12,283 E	438	T		209	403	128
210	Jessen	51 46 58 N	12 57 16 E	51 46,967 N	12 57,267 E	72	T		210	77	164
211	Joachimsthal	52 57 12 N	13 48 26 E	52 57,200 N	13 48,433 E	72	T		211	100	57
212	Jöhstadt	50 30 50 N	13 05 21 E	50 30,833 N	13 05,350 E	786	T		212	217	173
213	Jüterbog	51 59 25 N	13 03 17 E	51 59,417 N	13 03,283 E	124	T		213	59	150
214	Jutrosin	51 39 01 N	17 10 10 E	51 39,017 N	17 10,167 E	120	T		214	325	106
215	Kadan Bf	50 22 31 N	13 16 39 E	50 22,517 N	13 16,650 E	298	T		215	234	170
216	Kaliska	52 28 31 N	16 00 37 E	52 28,517 N	16 00,617 E	85	T		216	232	90
217	Kalisz Pomorski	53 16 27 N	15 52 45 E	53 16,450 N	15 52,750 E	96	T		217	239	68
218	Kamienna Gora	50 46 58 N	16 02 47 E	50 46,967 N	16 02,783 E	509	T		218	301	129
219	Kammermark Pritzwalk X	53 13 57 N	12 12 20 E	53 13,950 N	12 12,333 E	10	T		219	92	346
220	Kaszczor	51 57 25 N	16 09 40 E	51 57,417 N	16 09,667 E	66	T		220	249	103
221	Kieck	52 32 01 N	12 34 42 E	52 32,017 N	12 34,700 E	18	T		221	11	357
222	Klatruby Rastplatz	49 42 09 N	12 59 12 E	49 42,150 N	12 59,200 E	450	T		222	305	177
223	Kleinkrausnik	51 44 01 N	13 36 38 E	51 44,017 N	13 36,633 E	102	T		223	105	140
224	Klingenthal	50 21 39 N	12 27 40 E	50 21,650 N	12 27,667 E	573	T		224	231	185

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
225	Klix-Olbasee	51 16 17 N	14 35 29 E	51 16,283 N	14 35,483 E	142	T		225	189	135
226	Klodzko	50 26 20 N	16 39 18 E	50 26,333 N	16 39,300 E	310	T		226	359	129
227	Klötze	52 37 55 N	11 09 35 E	52 37,917 N	11 09,583 E	77	T		227	99	286
228	Klosterfelde	52 47 23 N	13 29 00 E	52 47,383 N	13 29,000 E	35	T		228	72	59
229	Knatewitz	51 20 46 N	12 54 53 E	51 20,767 N	12 54,883 E	152	T		229	123	172
230	Ködeltalsperre	50 19 25 N	11 29 08 E	50 19,417 N	11 29,133 E	447	T		230	247	201
231	Königslutter	52 18 41 N	10 48 50 E	52 18,683 N	10 48,833 E	98	T		231	122	267
232	Könnern	51 40 59 N	11 46 20 E	51 40,983 N	11 46,333 E	80	T		232	101	217
233	Köselitz	51 57 45 N	12 27 58 E	51 57,750 N	12 27,967 E	120	T		233	53	192
234	Köthen	51 45 05 N	11 59 20 E	51 45,083 N	11 59,333 E	80	T		234	87	211
235	Kolczyn	52 36 56 N	15 06 46 E	52 36,933 N	15 06,767 E	30	T		235	172	85
236	Kolsko	51 57 46 N	15 57 25 E	51 57,767 N	15 57,417 E	76	T		236	235	104
237	Kornbach	50 05 45 N	11 47 31 E	50 05,750 N	11 47,517 E	621	T		237	266	195
238	Koronowo	53 18 51 N	17 56 04 E	53 18,850 N	17 56,067 E	59	T		238	371	75
239	Kostrzyn	52 35 30 N	14 38 48 E	52 35,500 N	14 38,800 E	82	T		239	140	85
240	Krasna Lipa Nadrazi	50 54 23 N	14 30 43 E	50 54,383 N	14 30,717 E	456	T		240	216	144
241	Kreba	51 20 53 N	14 41 00 E	51 20,883 N	14 41,000 E	142	T		241	188	132
242	Kremmen	52 45 44 N	13 01 43 E	52 45,733 N	13 01,717 E	38	T		242	47	41
243	Kreuz-Oranienburg	52 42 16 N	13 12 05 E	52 42,267 N	13 12,083 E	24	T		243	51	56
244	Krimov	50 29 05 N	13 18 01 E	50 29,083 N	13 18,017 E	90	T		244	223	169
245	Krochlice	51 17 12 N	16 09 31 E	51 17,200 N	16 09,517 E	133	T		245	276	119
246	Kronach	50 14 41 N	11 19 41 E	50 14,683 N	11 19,683 E	408	T		246	259	203
247	Krosno	52 03 03 N	15 06 02 E	52 03,050 N	15 06,033 E	281	T		247	176	106
248	Krotoszyn	51 41 53 N	17 25 49 E	51 41,883 N	17 25,817 E	129	T		248	341	104
249	Krsy	49 55 32 N	13 03 18 E	49 55,533 N	13 03,300 E	586	T		249	281	176
250	Krzywa	51 18 30 N	15 43 30 E	51 18,500 N	15 43,500 E	210	T		250	249	121
251	Kuchelmi	53 40 57 N	12 22 11 E	53 40,950 N	12 22,183 E	49	T		251	139	356
252	Kunrau	52 33 58 N	11 01 11 E	52 33,967 N	11 01,183 E	65	T		252	107	281
253	Kyffhäuser	51 24 49 N	11 06 27 E	51 24,817 N	11 06,450 E	436	T		253	153	225
254	Kyritz	52 58 11 N	12 26 56 E	52 58,183 N	12 26,933 E	38	T		254	60	353
255	Lachendorf	52 37 44 N	10 15 38 E	52 37,733 N	10 15,633 E	52	T		255	159	281
256	Lauchhammert	51 28 28 N	13 44 35 E	51 28,467 N	13 44,583 E	96	T		256	133	146
257	Lauscha	50 28 17 N	11 09 37 E	50 28,283 N	11 09,617 E	770	T		257	240	207
258	Lauta	51 27 59 N	14 06 27 E	51 27,983 N	14 06,450 E	121	T		258	150	138
259	Leitz	52 03 45 N	11 56 59 E	52 03,750 N	11 56,983 E	106	T		259	60	229
260	Lesna	51 01 27 N	15 15 51 E	51 01,450 N	15 15,850 E	235	T		260	242	132
261	Lesniow	51 59 55 N	15 18 52 E	51 59,917 N	15 18,867 E	80	T		261	192	106
262	Leszno	51 50 21 N	16 36 34 E	51 50,350 N	16 36,567 E	95	T		262	282	104
263	Lichtenfels	50 08 57 N	11 05 07 E	50 08,950 N	11 05,117 E	288	T		263	275	205
264	Lieberose	51 59 19 N	14 17 54 E	51 59,317 N	14 17,900 E	49	T		264	126	115
265	Lindau	52 02 23 N	12 06 54 E	52 02,383 N	12 06,900 E	77	T		265	55	219

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
266	Lipki Wielkie	52 43 31 N	15 31 57 E	52 43,517 N	15 31,950 E	45	T		266	201	82
267	Lobenstein	50 26 41 N	11 48 10 E	50 26,683 N	11 48,167 E	522	T		267	228	197
268	Löbau	51 05 58 N	14 40 19 E	51 05,967 N	14 40,317 E	248	T		268	206	138
269	Löbejuen	51 38 02 N	11 51 23 E	51 38,033 N	11 51,383 E	140	T		269	103	212
270	Löwenberg	52 53 57 N	13 09 10 E	52 53,950 N	13 09,167 E	54	T		270	64	38
271	Logow	52 20 05 N	15 17 34 E	52 20,083 N	15 17,567 E	130	T		271	184	95
272	Lommatzsch	51 11 49 N	13 18 32 E	51 11,817 N	13 18,533 E	173	T		272	146	162
273	Lomnice nad Popelkou	50 31 56 N	15 22 23 E	50 31,933 N	15 22,383 E	463	T		273	286	139
274	Luban	51 07 20 N	15 17 31 E	51 07,333 N	15 17,517 E	280	T		274	236	130
275	Lubiatow	52 43 06 N	15 47 24 E	52 43,100 N	15 47,400 E	60	T		275	218	83
276	Lubniewice	52 30 57 N	15 15 00 E	52 30,950 N	15 15,000 E	35	T		276	180	89
277	Lubsko	51 46 58 N	14 57 43 E	51 46,967 N	14 57,717 E	84	T		277	177	116
278	Luckau Altenu	51 52 04 N	13 47 00 E	51 52,067 N	13 47,000 E	63	T		278	103	130
279	Ludwikowice Klodzkie	50 40 49 N	16 29 10 E	50 40,817 N	16 29,167 E	910	T		279	332	127
280	Lübben	51 56 31 N	13 53 50 E	51 56,517 N	13 53,833 E	55	T		280	105	124
281	Lübbenau	51 51 06 N	13 54 34 E	51 51,100 N	13 54,567 E	58	T		281	111	128
282	Lübtheen	53 18 03 N	11 04 58 E	53 18,050 N	11 04,967 E	25	T		282	140	316
283	Lüneburg	53 12 15 N	10 24 19 E	53 12,250 N	10 24,317 E	30	T		283	170	303
284	Lüssberg	52 50 05 N	10 20 34 E	52 50,083 N	10 20,567 E	130	T		284	158	290
285	Lüsse-Belzig	52 08 16 N	12 35 02 E	52 08,267 N	12 35,033 E	100	T		285	33	183
286	Lugowo	51 54 00 N	15 37 24 E	51 54,000 N	15 37,400 E	91	T		286	215	107
287	Lwówek Slaski	51 06 40 N	15 35 09 E	51 06,667 N	15 35,150 E	221	T		287	253	127
288	Marianka	51 45 53 N	14 43 57 E	51 45,883 N	14 43,950 E	74	T		288	164	119
289	Marienberg	50 39 09 N	13 09 26 E	50 39,150 N	13 09,433 E	614	T		289	202	171
290	Marktredwitz	50 00 30 N	12 05 20 E	50 00,500 N	12 05,333 E	293	T		290	272	190
291	Marylin	52 47 32 N	16 06 34 E	52 47,533 N	16 06,567 E	45	T		291	241	82
292	Mehltheuer	50 32 41 N	12 02 13 E	50 32,683 N	12 02,217 E	511	T		292	214	193
293	Meine	52 23 08 N	10 32 06 E	52 23,133 N	10 32,100 E	75	T		293	140	271
294	Menteroda	51 20 07 N	10 32 00 E	51 20,117 N	10 32,000 E	429	T		294	187	232
295	Miedzychod	52 36 17 N	15 53 11 E	52 36,283 N	15 53,183 E	54	T		295	224	86
296	Miedzyrzecz	52 26 53 N	15 35 10 E	52 26,883 N	15 35,167 E	68	T		296	203	91
297	Mielecin	53 04 46 N	14 54 00 E	53 04,767 N	14 54,000 E	64	T		297	171	67
298	Mieroszow	50 40 01 N	16 11 09 E	50 40,017 N	16 11,150 E	495	T		298	317	129
299	Mieszkowice	52 47 17 N	14 28 54 E	52 47,283 N	14 28,900 E	46	T		299	133	75
300	Miłsko	51 56 56 N	15 46 28 E	51 56,933 N	15 46,467 E	66	T		300	224	105
301	Mimon	50 39 25 N	14 42 46 E	50 39,417 N	14 42,767 E	301	T		301	246	145
302	Mirow	53 16 13 N	12 49 15 E	53 16,217 N	12 49,250 E	68	T		302	94	12
303	Mügeln	51 14 11 N	13 03 01 E	51 14,183 N	13 03,017 E	149	T		303	137	169
304	Mühlberg	51 26 19 N	13 11 30 E	51 26,317 N	13 11,500 E	87	T		304	118	162
305	Mühlhausen/Thüringen	51 12 32 N	10 28 23 E	51 12,533 N	10 28,383 E	200	T		305	200	230
306	Müllrose	52 14 51 N	14 25 04 E	52 14,850 N	14 25,067 E	47	T		306	126	101



<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
307	Mutzschen	51 14 37 N	12 51 26 E	51 14,617 N	12 51,433 E	219	T		307	134	175
308	Mysliborz	52 55 13 N	14 51 55 E	52 55,217 N	14 51,917 E	50	T		308	162	72
309	Nahrstedt	52 34 08 N	11 40 20 E	52 34,133 N	11 40,333 E	53	T		309	64	286
310	Nauen	52 36 23 N	12 52 34 E	52 36,383 N	12 52,567 E	39	T		310	27	48
311	Naumburg	51 05 23 N	11 57 20 E	51 05,383 N	11 57,333 E	253	T		311	156	199
312	Nebra	51 14 26 N	11 33 57 E	51 14,433 N	11 33,950 E	238	T		312	151	211
313	Nedlitz	52 04 32 N	12 14 13 E	52 04,533 N	12 14,217 E	70	T		313	47	214
314	Neu Kali	53 10 39 N	11 17 39 E	53 10,650 N	11 17,650 E	20	T		314	120	316
315	Neukirch	51 05 27 N	14 19 18 E	51 05,450 N	14 19,300 E	340	T		315	191	143
316	Neuruppin-Rhin	52 57 32 N	12 50 07 E	52 57,533 N	12 50,117 E	40	T		316	60	18
317	Neustadt-Sachsen	51 01 33 N	14 12 54 E	51 01,550 N	14 12,900 E	329	T		317	193	146
318	Neustadt Doen	52 51 09 N	12 27 03 E	52 51,150 N	12 27,050 E	37	T		318	47	351
319	Neustadt Glewe	53 22 57 N	11 35 16 E	53 22,950 N	11 35,267 E	38	T		319	125	330
320	Neustrelitz	53 21 31 N	13 04 30 E	53 21,517 N	13 04,500 E	83	T		320	107	20
321	Niederfinow	52 50 57 N	13 56 28 E	52 50,950 N	13 56,467 E	38	T		321	102	65
322	Niemegk	52 04 16 N	12 41 24 E	52 04,267 N	12 41,400 E	77	T		322	41	173
323	Niesky	51 17 55 N	14 49 56 E	51 17,917 N	14 49,933 E	157	T		323	199	131
324	Noen	51 05 01 N	13 16 35 E	51 05,017 N	13 16,583 E	250	T		324	158	165
325	Nové Mesto pod Smrkem	50 55 36 N	15 13 47 E	50 55,600 N	15 13,783 E	470	T		325	247	134
326	Nova Ruda Naradzi	50 34 39 N	16 29 48 E	50 34,650 N	16 29,800 E	431	T		326	340	128
327	Nowogród Bobrzanski	51 48 23 N	15 14 23 E	51 48,383 N	15 14,383 E	86	T		327	194	113
328	Nysa	50 28 47 N	17 20 33 E	50 28,783 N	17 20,550 E	195	T		328	394	124
329	Olsnitz	50 24 48 N	12 09 32 E	50 24,800 N	12 09,533 E	390	T		329	227	190
330	Ohrdruf	50 49 41 N	10 43 14 E	50 49,683 N	10 43,233 E	380	T		330	221	219
331	Opole	50 39 45 N	17 55 32 E	50 39,750 N	17 55,533 E	157	T		331	418	118
332	Oppach	51 03 14 N	14 30 25 E	51 03,233 N	14 30,417 E	336	T		332	203	141
333	Oranienbaum	51 48 00 N	12 23 22 E	51 48,000 N	12 23,367 E	65	T		333	72	194
334	Oschatz Bhf	51 18 42 N	13 06 21 E	51 18,700 N	13 06,350 E	152	T		334	130	166
335	Osno Lubuskie	52 27 14 N	14 52 08 E	52 27,233 N	14 52,133 E	90	T		335	154	91
336	Osterburg	52 47 18 N	11 45 37 E	52 47,300 N	11 45,617 E	40	T		336	68	308
337	Osterwieck	51 58 05 N	10 43 22 E	51 58,083 N	10 43,367 E	115	T		337	138	251
338	Ostrzeszow	51 25 35 N	17 55 47 E	51 25,583 N	17 55,783 E	199	T		338	383	107
339	Pasewalk Süd	53 27 50 N	13 57 51 E	53 27,833 N	13 57,850 E	11	T		339	147	41
340	Passow	53 08 32 N	14 06 48 E	53 08,533 N	14 06,800 E	15	T		340	129	54
341	Peitz	51 51 12 N	14 24 25 E	51 51,200 N	14 24,417 E	61	T		341	140	119
342	Perleberg	53 04 15 N	11 50 54 E	53 04,250 N	11 50,900 E	60	T		342	86	327
343	Pfingstberg	53 07 48 N	13 52 46 E	53 07,800 N	13 52,767 E	80	T		343	116	50
344	Pila Spital	53 07 14 N	16 43 05 E	53 07,233 N	16 43,083 E	82	T		344	288	75
345	Pinnow NL	51 58 46 N	14 32 13 E	51 58,767 N	14 32,217 E	88	T		345	142	113
346	Piotrowka	51 10 15 N	17 57 23 E	51 10,250 N	17 57,383 E	197	T		346	395	111
347	Plau am See	53 27 40 N	12 15 40 E	53 27,667 N	12 15,667 E	60	T		347	116	351

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
348	Podborany	50 13 30 N	13 24 20 E	50 13,500 N	13 24,333 E	330	T		348	252	169
349	Podlesiec	52 56 12 N	15 52 30 E	52 56,200 N	15 52,500 E	57	T		349	228	77
350	Polanica Zdroj	50 23 52 N	16 30 53 E	50 23,867 N	16 30,883 E	389	T		350	354	131
351	Pouch	51 37 21 N	12 24 18 E	51 37,350 N	12 24,300 E	89	T		351	91	191
352	Pozna	51 50 46 N	14 36 21 E	51 50,767 N	14 36,350 E	65	T		352	152	117
353	Prenzlau	53 13 49 N	13 59 16 E	53 13,817 N	13 59,267 E	70	T		353	129	49
354	Preschen	51 39 50 N	14 37 07 E	51 39,833 N	14 37,117 E	102	T		354	163	123
355	Pretzsch	51 42 57 N	12 48 31 E	51 42,950 N	12 48,517 E	80	T		355	82	172
356	Priestewitz	51 15 06 N	13 30 28 E	51 15,100 N	13 30,467 E	145	T		356	146	157
357	Przenkow	51 31 20 N	15 47 50 E	51 31,333 N	15 47,833 E	130	T		357	242	116
358	Przyborow	51 48 02 N	15 46 08 E	51 48,033 N	15 46,133 E	70	T		358	228	109
359	Przytoczna	52 34 38 N	15 41 31 E	52 34,633 N	15 41,517 E	85	T		359	210	87
360	Pszczew	52 29 19 N	15 46 28 E	52 29,317 N	15 46,467 E	78	T		360	216	90
361	Querfurt	51 23 13 N	11 36 13 E	51 23,217 N	11 36,217 E	176	T		361	135	213
362	Rabenberg	50 27 22 N	12 44 27 E	50 27,367 N	12 44,450 E	854	T		362	220	180
363	Rabenstein	52 02 06 N	12 34 46 E	52 02,100 N	12 34,767 E	180	T		363	45	184
364	Radosz	52 10 49 N	15 29 23 E	52 10,817 N	15 29,383 E	75	T		364	199	99
365	Rätzlingen	52 24 32 N	11 07 29 E	52 24,533 N	11 07,483 E	58	T		365	100	271
366	Rapice	52 06 41 N	14 43 47 E	52 06,683 N	14 43,783 E	48	T		366	150	106
367	Rappbodetalsperre	51 44 23 N	10 53 35 E	51 44,383 N	10 53,583 E	358	T		367	140	239
368	Rastenberg	51 10 33 N	11 25 09 E	51 10,550 N	11 25,150 E	201	T		368	162	213
369	Rathenow	52 36 12 N	12 22 00 E	52 36,200 N	12 22,000 E	33	T		369	24	323
370	Rawicz	51 35 31 N	16 46 28 E	51 35,517 N	16 46,467 E	88	T		370	301	109
371	Reetz	52 06 36 N	12 22 12 E	52 06,600 N	12 22,200 E	146	T		371	39	205
372	Rehau	50 15 22 N	12 02 15 E	50 15,367 N	12 02,250 E	396	T		372	246	192
373	Reichenbach	51 08 30 N	14 48 12 E	51 08,500 N	14 48,200 E	240	T		373	209	135
374	Repke	52 41 21 N	10 28 33 E	52 41,350 N	10 28,550 E	88	T		374	146	284
375	Rethem Aller	52 47 06 N	9 22 43 E	52 47,100 N	9 22,717 E	29	T		375	220	284
376	Rheinsberg/Brandenburg	53 06 08 N	12 53 19 E	53 06,133 N	12 53,317 E	60	T		376	77	17
377	Rhinow	52 45 04 N	12 20 31 E	52 45,067 N	12 20,517 E	42	T		377	39	337
378	Rippach	51 14 15 N	12 03 34 E	51 14,250 N	12 03,567 E	131	T		378	138	198
379	Rochlitz	51 02 53 N	12 47 49 E	51 02,883 N	12 47,817 E	168	T		379	155	177
380	Röbel	53 22 04 N	12 28 02 E	53 22,067 N	12 28,033 E	79	T		380	104	358
381	Roggosen	51 42 44 N	14 27 46 E	51 42,733 N	14 27,767 E	89	T		381	151	124
382	Rokytnice v Orlických Horach	50 09 56 N	16 27 51 E	50 09,933 N	16 27,850 E	580	T		382	369	134
383	Roprachtice	50 38 48 N	15 24 58 E	50 38,800 N	15 24,967 E	553	T		383	279	137
384	Rolau	51 52 51 N	12 14 27 E	51 52,850 N	12 14,450 E	55	T		384	66	204
385	Rothenburg	51 19 59 N	14 57 55 E	51 19,983 N	14 57,917 E	163	T		385	204	128
386	Ryczywol	52 48 45 N	16 50 10 E	52 48,750 N	16 50,167 E	73	T		386	289	82
387	Rzepin	52 20 51 N	14 50 01 E	52 20,850 N	14 50,017 E	71	T		387	152	95
388	Salzfurtkapelle	51 41 35 N	12 10 08 E	51 41,583 N	12 10,133 E	81	T		388	88	202

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
389	Salzgitter	52 05 19 N	10 10 52 E	52 05,317 N	10 10,867 E	132	T		389	169	260
390	Salzwedel	52 50 39 N	11 09 38 E	52 50,650 N	11 09,633 E	120	T		390	107	298
391	Scheeel	53 10 09 N	9 29 00 E	53 10,150 N	9 29,000 E	30	T		391	224	295
392	Schköna	51 40 55 N	12 32 16 E	51 40,917 N	12 32,267 E	150	T		392	84	185
393	Schleiz	50 34 40 N	11 48 55 E	50 34,667 N	11 48,917 E	250	T		393	214	197
394	Schleusingen	50 31 00 N	10 45 20 E	50 31,000 N	10 45,333 E	429	T		394	249	214
395	Schmalkalden	50 43 13 N	10 26 23 E	50 43,217 N	10 26,383 E	287	T		395	242	221
396	Schneekoppe	50 44 22 N	15 43 44 E	50 44,367 N	15 43,733 E	1391	T		396	287	132
397	Schöna Kolpien	51 48 57 N	13 26 42 E	51 48,950 N	13 26,700 E	101	T		397	90	142
398	Schöppenstedt	52 08 47 N	10 46 38 E	52 08,783 N	10 46,633 E	113	T		398	128	258
399	Schwarmstedt	52 40 35 N	9 41 33 E	52 40,583 N	9 41,550 E	31	T		399	198	281
400	Schwarze Pumpe	51 31 20 N	14 19 47 E	51 31,333 N	14 19,783 E	123	T		400	156	132
401	Schwedt	53 04 39 N	14 15 29 E	53 04,650 N	14 15,483 E	13	T		401	133	59
402	Schwerin Ost	53 35 33 N	11 30 24 E	53 35,550 N	11 30,400 E	43	T		402	148	333
403	Sebuzin	50 35 40 N	14 03 49 E	50 35,667 N	14 03,817 E	149	T		403	229	155
404	Seehausen	52 05 59 N	11 17 17 E	52 05,983 N	11 17,283 E	128	T		404	96	250
405	Seehausen Altmark	52 53 19 N	11 43 50 E	52 53,317 N	11 43,833 E	19	T		405	77	314
406	Seesen	51 53 06 N	10 07 47 E	51 53,100 N	10 07,783 E	130	T		406	179	253
407	Selchow	52 12 52 N	13 52 21 E	52 12,867 N	13 52,350 E	38	T		407	90	108
408	Sayda	50 42 47 N	13 25 13 E	50 42,783 N	13 25,217 E	670	T		408	200	165
409	Siciny	51 43 35 N	16 25 32 E	51 43,583 N	16 25,533 E	92	T		409	274	108
410	Siggelkow	53 23 14 N	11 56 18 E	53 23,233 N	11 56,300 E	51	T		410	114	340
411	Sitzenroda	51 26 42 N	12 58 13 E	51 26,700 N	12 58,217 E	127	T		411	113	169
412	Skwierzyna	52 35 20 N	15 25 34 E	52 35,333 N	15 25,567 E	43	T		412	192	86
413	Sleza Tv	50 51 49 N	16 42 37 E	50 51,817 N	16 42,617 E	717	T		413	334	122
414	Slonsk	52 33 53 N	14 50 00 E	52 33,883 N	14 50,000 E	32	T		414	152	86
415	Sömmerda	51 09 52 N	11 06 44 E	51 09,867 N	11 06,733 E	138	T		415	174	219
416	Sondershausen	51 23 24 N	10 49 40 E	51 23,400 N	10 49,667 E	191	T		416	168	229
417	Sonneberg	50 21 19 N	11 10 06 E	50 21,317 N	11 10,100 E	236	T		417	252	206
418	Speedway Lausitz	51 32 01 N	13 55 35 E	51 32,017 N	13 55,583 E	120	T		418	136	140
419	Spremberg	51 34 30 N	14 23 50 E	51 34,500 N	14 23,833 E	130	T		419	156	130
420	Stale	51 51 19 N	14 50 01 E	51 51,317 N	14 50,017 E	62	T		420	166	114
421	Staropole	52 20 12 N	15 27 12 E	52 20,200 N	15 27,200 E	95	T		421	194	95
422	Stary Dwor	52 20 57 N	15 40 08 E	52 20,950 N	15 40,133 E	80	T		422	209	94
423	Staupitz	51 32 01 N	13 39 53 E	51 32,017 N	13 39,883 E	108	T		423	124	146
424	Stavenhagen	53 41 56 N	12 54 30 E	53 41,933 N	12 54,500 E	40	T		424	142	11
425	Stendal	52 35 41 N	11 51 18 E	52 35,683 N	11 51,300 E	32	T		425	53	292
426	Sternberg	53 42 39 N	11 49 05 E	53 42,650 N	11 49,083 E	18	T		426	151	343
427	Stötze	53 03 55 N	10 47 30 E	53 03,917 N	10 47,500 E	72	T		427	140	303
428	Stollberg	50 42 15 N	12 45 11 E	50 42,250 N	12 45,183 E	473	T		428	193	179
429	Strasburg	53 32 40 N	13 42 20 E	53 32,667 N	13 42,333 E	82	T		429	144	33

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
430	Strauch	51 21 59 N	13 34 28 E	51 21,983 N	13 34,467 E	133	T		430	137	153
431	Streichwitz	52 03 55 N	14 39 11 E	52 03,917 N	14 39,183 E	96	T		431	146	108
432	Strzelce Krajeskie	52 52 38 N	15 31 46 E	52 52,633 N	15 31,767 E	75	T		432	204	77
433	Suhl	50 38 31 N	10 41 22 E	50 38,517 N	10 41,367 E	533	T		433	239	217
434	Sulecin	52 26 08 N	15 06 26 E	52 26,133 N	15 06,433 E	115	T		434	170	93
435	Sumperk-Bratusov	50 00 36 N	16 56 55 E	50 00,600 N	16 56,917 E	403	T		435	406	132
436	Sycowice	52 06 01 N	15 19 05 E	52 06,017 N	15 19,083 E	49	T		436	189	103
437	Szamocin	53 01 37 N	17 07 29 E	53 01,617 N	17 07,483 E	68	T		437	312	78
438	Szprotawa	51 33 56 N	15 32 19 E	51 33,933 N	15 32,317 E	130	T		438	224	117
439	Tachov Nadrazi	49 48 09 N	12 38 20 E	49 48,150 N	12 38,333 E	535	T		439	293	182
440	Tambach	50 47 54 N	10 37 02 E	50 47,900 N	10 37,033 E	433	T		440	228	220
441	Tangerhütte	52 26 11 N	11 48 39 E	52 26,183 N	11 48,650 E	36	T		441	53	272
442	Tangermünde	52 32 46 N	11 58 16 E	52 32,767 N	11 58,267 E	41	T		442	44	289
443	Tantow	53 16 21 N	14 21 15 E	53 16,350 N	14 21,250 E	9	T		443	150	54
444	Tarchalice	51 21 58 N	16 29 04 E	51 21,967 N	16 29,067 E	94	T		444	292	115
445	Tegel	52 33 28 N	13 15 59 E	52 33,467 N	13 15,983 E	34	T		445	48	76
446	Telnice	50 43 37 N	13 57 54 E	50 43,617 N	13 57,900 E	650	T		446	212	155
447	Templin Gro Dölln	53 01 55 N	13 32 33 E	53 01,917 N	13 32,550 E	62	T		447	92	46
448	Teuschnitz	50 23 53 N	11 22 53 E	50 23,883 N	11 22,883 E	618	T		448	242	203
449	Thammenhain	51 25 50 N	12 51 04 E	51 25,833 N	12 51,067 E	142	T		449	113	173
450	Theeen	52 14 01 N	12 03 45 E	52 14,017 N	12 03,750 E	60	T		450	43	241
451	Tirschenreuth	49 52 57 N	12 20 29 E	49 52,950 N	12 20,483 E	648	T		451	285	186
452	Torgau	51 33 29 N	13 00 40 E	51 33,483 N	13 00,667 E	83	T		452	102	166
453	Torzym	52 18 47 N	15 03 29 E	52 18,783 N	15 03,483 E	130	T		453	168	96
454	Trebnitz	52 31 54 N	14 13 02 E	52 31,900 N	14 13,033 E	58	T		454	110	86
455	Treuenbrietzen	52 05 55 N	12 50 38 E	52 05,917 N	12 50,633 E	75	T		455	41	158
456	Trutnov	50 33 56 N	15 54 37 E	50 33,933 N	15 54,617 E	418	T		456	310	133
457	Trzcinsko-Zdroj	52 57 59 N	14 36 36 E	52 57,983 N	14 36,600 E	83	T		457	148	68
458	Trzebiec Nowy	52 47 56 N	15 47 43 E	52 47,933 N	15 47,717 E	48	T		458	220	81
459	Tschernitz	51 34 25 N	14 38 13 E	51 34,417 N	14 38,217 E	122	T		459	170	126
460	Tuplice	51 40 19 N	14 50 11 E	51 40,317 N	14 50,183 E	115	T		460	175	121
461	Turkowoy	51 17 07 N	17 50 35 E	51 17,117 N	17 50,583 E	180	T		461	382	110
462	Uckro	51 51 12 N	13 36 25 E	51 51,200 N	13 36,417 E	79	T		462	95	135
463	Uelzen	52 58 00 N	10 35 11 E	52 58,000 N	10 35,183 E	43	T		463	147	297
464	Ustek	50 35 00 N	14 21 00 E	50 35,000 N	14 21,000 E	286	T		464	239	151
465	Verden A27	52 56 02 N	9 16 54 E	52 56,033 N	9 16,900 E	34	T		465	230	288
466	Vetschau	51 46 34 N	14 06 24 E	51 46,567 N	14 06,400 E	56	T		466	127	127
467	Vogelberg	53 14 50 N	12 40 32 E	53 14,833 N	12 40,533 E	67	T		467	90	6
468	Walddorf	51 24 20 N	14 51 43 E	51 24,333 N	14 51,717 E	146	T		468	193	128
469	Walddrehna	51 46 43 N	13 37 09 E	51 46,717 N	13 37,150 E	115	T		469	101	138
470	Walsrode	52 51 42 N	9 35 28 E	52 51,700 N	9 35,467 E	40	T		470	208	287

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> <sup>*</sup>	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
471	Waltershausen	50 54 03 N	10 33 50 E	50 54,050 N	10 33,833 E	324	T		471	221	223
472	Waren	53 31 16 N	12 40 52 E	53 31,267 N	12 40,867 E	66	T		472	121	5
473	Waersuppe	52 40 19 N	12 22 48 E	52 40,317 N	12 22,800 E	28	T		473	30	334
474	Wegliniec	51 17 23 N	15 13 28 E	51 17,383 N	15 13,467 E	190	T		474	221	127
475	Wegrzynice	52 11 22 N	15 20 29 E	52 11,367 N	15 20,483 E	100	T		475	189	100
476	Weida	50 46 02 N	12 03 27 E	50 46,033 N	12 03,450 E	452	T		476	189	194
477	Weiden West	49 41 04 N	12 07 40 E	49 41,067 N	12 07,667 E	256	T		477	308	189
478	Weimar	50 59 26 N	11 19 26 E	50 59,433 N	11 19,433 E	231	T		478	183	211
479	Weismain	50 05 07 N	11 14 25 E	50 05,117 N	11 14,417 E	314	T		479	278	203
480	Weienberg	51 12 22 N	14 39 51 E	51 12,367 N	14 39,850 E	210	T		480	197	135
481	Weienfels	51 10 44 N	12 00 15 E	51 10,733 N	12 00,250 E	180	T		481	146	199
482	Weiwasser	51 30 20 N	14 38 17 E	51 30,333 N	14 38,283 E	130	T		482	174	128
483	Welzow	51 34 37 N	14 10 23 E	51 34,617 N	14 10,383 E	120	T		483	144	133
484	Werbellinsee	52 54 19 N	13 39 09 E	52 54,317 N	13 39,150 E	44	T		484	88	56
485	Werbigo	51 55 58 N	13 11 40 E	51 55,967 N	13 11,667 E	101	T		485	69	146
486	Wernigerode	51 49 47 N	10 47 42 E	51 49,783 N	10 47,700 E	254	T		486	140	244
487	Wernshausen	50 43 20 N	10 21 05 E	50 43,333 N	10 21,083 E	464	T		487	246	222
488	Wesendorf	52 35 33 N	10 29 32 E	52 35,550 N	10 29,533 E	70	T		488	143	280
489	Wiesenburg	52 06 47 N	12 27 14 E	52 06,783 N	12 27,233 E	150	T		489	37	197
490	Wildenhain	51 18 28 N	13 29 15 E	51 18,467 N	13 29,250 E	107	T		490	140	156
491	Wilthen	51 06 03 N	14 24 04 E	51 06,050 N	14 24,067 E	290	T		491	194	142
492	Wippa	51 34 33 N	11 16 49 E	51 34,550 N	11 16,817 E	245	T		492	131	226
493	Wittenberg	51 51 26 N	12 38 48 E	51 51,433 N	12 38,800 E	67	T		493	65	179
494	Wittenberge	52 59 05 N	11 45 45 E	52 59,083 N	11 45,750 E	92	T		494	83	320
495	Wittstock	53 08 06 N	12 27 29 E	53 08,100 N	12 27,483 E	50	T		495	78	356
496	Wojciechow	50 59 47 N	15 33 47 E	50 59,783 N	15 33,783 E	430	T		496	260	129
497	Wolfen	51 39 26 N	12 15 08 E	51 39,433 N	12 15,133 E	77	T		497	90	198
498	Wollin	52 17 24 N	12 27 29 E	52 17,400 N	12 27,483 E	40	T		498	19	212
499	Wriezen	52 42 57 N	14 08 25 E	52 42,950 N	14 08,417 E	6	T		499	109	75
500	Wronki	52 42 42 N	16 22 46 E	52 42,700 N	16 22,767 E	50	T		500	258	84
501	Wschowa	51 47 37 N	16 18 52 E	51 47,617 N	16 18,867 E	110	T		501	264	107
502	Wuster Damm	52 34 22 N	12 09 03 E	52 34,367 N	12 09,050 E	54	T		502	34	299
503	Wustrau Altfriesack	52 50 58 N	12 52 05 E	52 50,967 N	12 52,083 E	37	T		503	49	24
504	Zagan	51 37 21 N	15 20 06 E	51 37,350 N	15 20,100 E	116	T		504	208	117
505	Zagorze	52 15 47 N	15 20 12 E	52 15,783 N	15 20,200 E	110	T		505	187	97
506	Zahna	51 55 12 N	12 46 53 E	51 55,200 N	12 46,883 E	98	T		506	59	170
507	Zarrentin	53 30 41 N	10 53 45 E	53 30,683 N	10 53,750 E	37	T		507	165	320
508	Zary	51 38 01 N	15 08 17 E	51 38,017 N	15 08,283 E	85	T		508	196	119
509	Zawidow	51 01 41 N	15 01 38 E	51 01,683 N	15 01,633 E	230	T		509	229	135
510	Zdzieslaw	51 32 21 N	16 30 28 E	51 32,350 N	16 30,467 E	101	T		510	286	111
511	Zehdenik	52 58 40 N	13 20 30 E	52 58,667 N	13 20,500 E	45	T		511	78	42

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° '	<i>Longitude</i> ° '	<i>Elevation</i> <i>METERS</i>	<i>Codes</i> *	<i>Comment</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
512	Zeitz	51 03 17 N	12 07 54 E	51 03,283 N	12 07,900 E	140	T		512	157	194
513	Zellendorf	51 51 57 N	13 01 42 E	51 51,950 N	13 01,700 E	93	T		513	70	157
514	Ziesar	52 15 30 N	12 17 36 E	52 15,500 N	12 17,600 E	66	T		514	28	228
515	Zittau	50 54 16 N	14 48 22 E	50 54,267 N	14 48,367 E	243	T		515	229	140
516	Zlotoryja	51 07 44 N	15 54 38 E	51 07,733 N	15 54,633 E	250	T		516	271	124
517	Zloty Stok	50 26 38 N	16 52 05 E	50 26,633 N	16 52,083 E	348	T		517	370	128
518	Zschopau	50 44 46 N	13 04 07 E	50 44,767 N	13 04,117 E	388	T		518	191	172
519	Zwickau	50 40 53 N	12 34 56 E	50 40,883 N	12 34,933 E	391	T		519	195	183
520	Zytowan	52 00 07 N	14 47 24 E	52 00,117 N	14 47,400 E	42	T		520	157	109
999	V21_05_22	52 31 07 N	13 22 34 E	52 31,117 N	13 22,567 E		?T	Datei vom 21.05.22	999	54	82

**Codes\***

- ? : Unclassified
- D : Glider Airfield
- F : Finish Point
- H : Home airport
- S : Start Point
- T : Turnpoint