

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Asperden-Gloch, Nordrhein-Westfalen, Germany Control Points

Contest: Niederrheinmeisterschaft 2009: Kappes Vergleichsfliegen and Asperden-Cup
 Courtesy of Edwin Drieszen und Christoph Müller (l u l y 0 0 1 @ w e b . d e)

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User assumes all risk of use.

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
1	Krefeld Egelberg	51 23 04 N	6 35 08 E	51 23,067 N	6 35,133 E	43	HAT	Krefeld Egelberg Bahnmittle	001	8,1	295
2	<i>Kappes A1</i>	51 24 53 N	6 28 46 E	51 24,883 N	6 28,767 E	30	S	Kappes Abflugpunkt 1a40 Abfahrt Kerken	002	8,4	3
3	<i>Kappes A2</i>	51 27 36 N	6 35 32 E	51 27,600 N	6 35,533 E	25	S	Kappes Abflugpunkt 2a57 Abfahrt Moers Hülsdomk	KAPPESA2	5,3	258
4	<i>Kappes L1</i>	51 22 28 N	6 30 39 E	51 22,467 N	6 30,650 E	21	T	Kappes Ziellinienanflugpunkt 1Kirche Krefeld Hüls	KAPPESL1	7,2	35
5	<i>Kappes L2</i>	51 26 16 N	6 38 43 E	51 26,267 N	6 38,717 E	25	T	Kappes Ziellinienanflugpunkt 2a40 Abfahrt Moers Zentrum	KAPPESL2	0,5	237
6	<i>ZL06</i>	51 22 56 N	6 34 48 E	51 22,933 N	6 34,800 E	43	FA	Ziellinie Landerichtung 06	006ZL06	0,6	64
7	<i>ZL24</i>	51 23 13 N	6 35 37 E	51 23,217 N	6 35,617 E	43	FA	Ziellinie Landerichtung 24	ZIELLIE1	68	204
8	Aachen Merzbrück	50 49 23 N	6 11 11 E	50 49,383 N	6 11,183 E	189	AT		AACHE	81	208
9	Aachen TV	50 44 43 N	6 02 34 E	50 44,717 N	6 02,567 E	335	6T	1533FT	AACHEV	148	84
10	Aarbach	51 29 49 N	8 43 11 E	51 29,817 N	8 43,183 E	330	6T	Staumauer	AARBAC	143	39
11	Achmer	52 22 39 N	7 54 49 E	52 22,650 N	7 54,817 E	55	AT		ACHME	83	21
12	Ahaus	52 04 53 N	7 01 00 E	52 04,883 N	7 01,000 E	49	T	BF	AHAUS BF	100	65
13	Ahlen	51 45 40 N	7 53 42 E	51 45,667 N	7 53,700 E	84	T	BF	AHLEN BF	201	33
14	Ahlhorn Mil	52 53 03 N	8 14 00 E	52 53,050 N	8 14,000 E	49	YT		AHLHO	130	132
15	Ailertchen	50 35 36 N	7 56 42 E	50 35,600 N	7 56,700 E	469	AT		AILER	151	104
16	Allendorf	51 02 07 N	8 40 45 E	51 02,117 N	8 40,750 E	357	AT		ALLEN	190	15
17	Alte Enns Herbrum	53 01 51 N	7 18 20 E	53 01,850 N	7 18,333 E	2	DT		ALTEE	78	95
18	Altena-Hegenscheid	51 18 47 N	7 42 13 E	51 18,783 N	7 42,217 E	472	AT		ALTEH	175	111
19	Amöneburg	50 47 26 N	8 54 29 E	50 47,433 N	8 54,483 E	230	DT		AMOEN	101	337
20	Apeldoorn Oost	52 13 13 N	6 00 57 E	52 13,217 N	6 00,950 E	20	6T	X	APELDX		

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Number	Name	Latitude ° ° "	Longitude ° ° "	Latitude ° ° "	Longitude ° ° "	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
21	Arnsberg Ruhrwiesen	51 23 15 N	8 03 38 E	51 23,250 N	8 03,633 E	180	DT		ARNEW	102	89
22	Arolsen Iwistese	51 23 03 N	9 03 49 E	51 23,050 N	9 03,817 E	195	6T		AROLST	172	91
23	Asslarer Hütte	50 35 59 N	8 26 38 E	50 35,983 N	8 26,633 E	232	DT		ASSLA	157	123
24	Attendorf-Fimmentrop	51 08 46 N	7 56 13 E	51 08,767 N	7 56,217 E	317	AT		ATTEN	98	105
25	Aurich	53 27 41 N	7 30 25 E	53 27,683 N	7 30,417 E	5	6T		AURICH	239	15
26	Bad Marienberg Oberrossback	50 39 39 N	8 01 43 E	50 39,650 N	8 01,717 E	527	DT		BADMA	129	128
27	Bad Neuenahr-Ahrweiler	50 33 31 N	7 08 12 E	50 33,517 N	7 08,200 E	204	AT		BADNE	100	157
28	Bad Pyrmont	51 58 03 N	9 17 35 E	51 58,050 N	9 17,583 E	360	AT		BADPY	198	70
29	Bad Salzuflen	52 03 57 N	8 45 31 E	52 03,950 N	8 45,517 E	137	LT		BADSA2	168	62
30	Bad Wildungen auf der Schaufel	51 05 38 N	9 08 54 E	51 05,633 N	9 08,900 E	310	DT		BAWIL	181	99
31	Bad Zwischenahn	53 12 37 N	7 59 19 E	53 12,617 N	7 59,317 E	9	DT		BADZW	224	25
32	Barenburg	52 36 56 N	8 47 57 E	52 36,933 N	8 47,950 E	34	6T	Aue X B61	BARENB	204	47
33	Barnstorf	52 42 08 N	8 30 12 E	52 42,133 N	8 30,200 E	31	6T	Eb X Humnte	BARNSX	197	41
34	Barsel	53 09 49 N	7 47 34 E	53 09,817 N	7 47,567 E	3	AT		BARSS	214	22
35	Bassum	52 49 58 N	8 41 38 E	52 49,967 N	8 41,633 E	52	6T		BASSUM	216	41
36	Beckbepfen	52 11 18 N	6 01 23 E	52 11,300 N	6 01,383 E	15	6T	AI X A50	BEECKB	97	337
37	Belfeld-Standam	51 19 10 N	6 06 50 E	51 19,167 N	6 06,833 E	30	6T		BELFEL	34	258
38	Bell Hundheim	50 01 38 N	7 25 19 E	50 01,633 N	7 25,317 E	437	LT		BELHU2	162	158
39	Bergheim Flp	50 58 43 N	6 36 31 E	50 58,717 N	6 36,517 E	70	DT		BERGH	45	178
40	Bergheim B248	51 10 12 N	9 06 23 E	51 10,200 N	9 06,383 E	200	6T	X Eder	BERGHE	177	97
41	Bergkamen	51 38 19 N	7 37 05 E	51 38,317 N	7 37,083 E	53	6T	KW 1106 Ft	BERGKK	77	68
42	Bergneustadt auf dem Dümpel	51 03 07 N	7 42 23 E	51 03,117 N	7 42,383 E	488	AT		BERGN	86	115
43	Bermkastel	49 54 56 N	7 04 24 E	49 54,933 N	7 04,400 E	107	6T	Br Mo	BERNKA	167	168
44	Bersenbück	52 33 02 N	7 56 33 E	52 33,033 N	7 56,550 E	43	6T		BERSEN	160	35
45	Betzdorf-Kirchen	50 49 01 N	7 49 49 E	50 49,017 N	7 49,817 E	334	AT		BETZD	107	125
46	Biddinghuize GLD	52 25 45 N	5 40 27 E	52 25,750 N	5 40,450 E	-4	DT		BIDDH	132	332
47	Biedenkopf-Sackpfeife	50 57 04 N	8 31 56 E	50 57,067 N	8 31,933 E	658	6T		BIEDEV	144	109
48	Bielefeld Hünenburg	52 00 52 N	8 28 26 E	52 00,867 N	8 28,433 E	310	6T		BIELEV	148	61
49	Bielefeld-Windelsbleiche	51 57 53 N	8 32 41 E	51 57,883 N	8 32,683 E	137	AT		BIELE	150	64
50	Biggesee	51 06 39 N	7 53 15 E	51 06,650 N	7 53,250 E	307	6T	Staumauer	BIGGES	96	108
51	Bitburg	49 56 43 N	6 33 54 E	49 56,717 N	6 33,900 E	372	AT		BITBU	160	181
52	Blerick	51 23 35 N	5 51 45 E	51 23,583 N	5 51,750 E	32	6T	A67 Ab02	BLERIC	50	271
53	Bloomberg-Borkhausen	51 55 05 N	9 06 48 E	51 55,083 N	9 06,800 E	165	AT		BLOMB	184	70
54	Bocholt Aase	51 50 01 N	6 37 44 E	51 50,017 N	6 37,733 E	27	6T		BOCHOA	50	3
55	Bohlenberger Feld	53 25 06 N	7 54 15 E	53 25,100 N	7 54,250 E	8	DT		BOHFE	243	21
56	Bohnte Bad Essen	52 21 05 N	8 19 34 E	52 21,083 N	8 19,567 E	46	AT		BOHMT	161	47
57	Bolder	52 15 14 N	6 26 04 E	52 15,233 N	6 26,067 E	25	6T	TR A1 Ab	BOLDER	97	354
58	Boppard	50 11 10 N	7 36 17 E	50 11,167 N	7 36,283 E	531	6T	Süd TV	BOFPA	151	151
59	Borghorst Rüchten	52 09 03 N	7 27 10 E	52 09,050 N	7 27,167 E	39	DT		BORGH	104	35
60	Borken Hoxfeld	51 51 12 N	6 48 53 E	51 51,200 N	6 48,883 E	49	AT		BORKH	54	17
61	Borkenberge	51 46 43 N	7 17 07 E	51 46,717 N	7 17,117 E	49	AT		BORKE	65	48
62	Bottenhorn Flp	50 47 42 N	8 27 38 E	50 47,700 N	8 27,633 E	516	AT		BOTTE	146	116
63	Bottenhorn Angelburg	50 47 17 N	8 25 44 E	50 47,283 N	8 25,733 E	609	6T		BOTTEN	145	117
64	Braunfels	50 31 32 N	8 23 35 E	50 31,533 N	8 23,583 E	240	DT		BRAUF	159	126
65	Breitscheid Flp	50 40 37 N	8 10 08 E	50 40,617 N	8 10,133 E	558	AT		BREIT	136	125
66	Breitscheid Hüllberg	50 38 41 N	8 09 01 E	50 38,683 N	8 09,017 E	643	6T		BREITV	137	126
67	Brilon	51 24 09 N	8 38 31 E	51 24,150 N	8 38,517 E	460	AT		BRILLO	143	88
68	Brockzetel	53 28 53 N	7 39 06 E	53 28,883 N	7 39,100 E	9	DT		BROZC	244	17
69	Brüggen Closed	51 11 59 N	6 07 56 E	51 11,983 N	6 07,933 E	73	LT		BRUEG2	38	237
70	Büchel Mil	50 10 26 N	7 03 48 E	50 10,433 N	7 03,800 E	479	YT		BUECH	139	166
71	Bückeberg	52 15 31 N	9 12 00 E	52 15,517 N	9 12,000 E	367	6T	TV	BUECKE	204	61
72	Büren am Schwalenberg	51 32 34 N	8 34 55 E	51 32,567 N	8 34,917 E	277	DT		BUERE	139	82
73	Castricum GLD	52 32 12 N	4 37 36 E	52 32,200 N	4 37,600 E	4	DT		CASTR	186	314
74	Cloppenburg Pfanni	52 50 49 N	8 02 42 E	52 50,817 N	8 02,700 E	33	6T		CLOPPP	191	31
75	Cochem	50 08 50 N	7 10 06 E	50 08,833 N	7 10,100 E	92	6T		COCHES	144	163

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Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
76	Legden Osterwick	51 56 23 N	7 09 49 E	51 56,383 N	7 09,817 E	81	T		COESFDBF	73	33
77	Dahlemer Binz	50 24 20 N	6 31 44 E	50 24,333 N	6 31,733 E	579	AT		DAHLE	109	182
78	Damme	52 29 15 N	8 11 10 E	52 29,250 N	8 11,167 E	46	AT		DAMME	162	41
79	Dankm Haren	52 48 09 N	7 09 34 E	52 48,150 N	7 09,567 E	15	LT		DANKE2	165	14
80	Dauborn	50 19 18 N	8 11 38 E	50 19,300 N	8 11,633 E	160	AT		DAUBO	163	136
81	Daua Senheld	50 10 33 N	6 51 28 E	50 10,550 N	6 51,467 E	525	DT		DAUNS	136	172
82	Daua TV	50 13 07 N	6 45 03 E	50 13,117 N	6 45,050 E	674	6T		DAUNTV	130	175
83	De Voorst VV GLD	52 41 05 N	5 54 38 E	52 41,083 N	5 54,633 E	1	DT		DEVOR	152	343
84	Dehausem Diemels	51 27 58 N	9 02 58 E	51 27,967 N	9 02,967 E	303	DT		DEHAU	171	86
85	Der Dingel Hümme	51 32 10 N	9 22 47 E	51 32,167 N	9 22,783 E	215	DT		DERDI	194	84
86	Detmold Fip	51 56 27 N	8 54 17 E	51 56,450 N	8 54,283 E	196	AT		DETMO	171	68
87	Detmold TV	51 55 56 N	8 53 55 E	51 55,933 N	8 53,917 E	180	6T		DETMOV	171	68
88	Deventer Oost	52 14 12 N	6 12 58 E	52 14,200 N	6 12,967 E	19	6T	A1	DEVENO	98	345
89	Deventer Teuge	52 14 41 N	6 02 48 E	52 14,683 N	6 02,800 E	6	AT		DEVEN	103	339
90	Didam	51 54 52 N	6 08 26 E	51 54,867 N	6 08,433 E	12	6T	A12 Y A18 Ab	DIDAMY	66	333
91	Diemelsee	51 22 40 N	8 43 40 E	51 22,667 N	8 43,667 E	374	6T		DIEMEL	149	91
92	Diepholz Eb	52 36 41 N	8 23 13 E	52 36,683 N	8 23,217 E	36	6T		DIEPHX	184	41
93	Diepholz Mil	52 35 08 N	8 20 26 E	52 35,133 N	8 20,433 E	40	YT		DIEPH	180	41
94	Dierdorf Wienu	50 33 59 N	7 39 14 E	50 33,983 N	7 39,233 E	290	AT		DIERD	118	140
95	Dinslaken Schwarze Heide	51 36 59 N	6 51 56 E	51 36,983 N	6 51,933 E	67	AT		DINSL	32	37
96	Doesburg	52 01 09 N	6 07 50 E	52 01,150 N	6 07,833 E	53	6T	N48 X Ijsel	DOESBU	77	336
97	Doetinchem	51 56 42 N	6 18 22 E	51 56,700 N	6 18,367 E	13	6T	A18.3	DOETIA	65	343
98	Doonstorf UI	52 39 18 N	8 33 25 E	52 39,300 N	8 33,417 E	40	LT		DONST2	195	43
99	Dorsten	51 39 42 N	6 59 08 E	51 39,700 N	6 59,133 E	35	DT	Kanal	DORST	41	42
100	Dortmund Wicked	51 31 06 N	7 36 44 E	51 31,100 N	7 36,733 E	128	AT		DORTM	73	78
101	Drensteinfurt	51 45 52 N	7 45 29 E	51 45,867 N	7 45,483 E	71	LT		DRENS2	91	62
102	Düren-Hürtgenwald	50 41 37 N	6 25 06 E	50 41,617 N	6 25,100 E	358	DT		DURE	78	189
103	Düsseldorff Wolfsaa	51 15 54 N	6 51 09 E	51 15,900 N	6 51,150 E	113	DT		DUESW	23	125
104	Dwingslo Wegkru	52 48 54 N	6 27 42 E	52 48,900 N	6 27,700 E	13	6T		DWINGE	159	357
105	Edersee	51 11 00 N	9 03 32 E	51 11,000 N	9 03,533 E	247	6T	Staumauer	EDERSE	173	96
106	Eisbergen Weser	52 11 52 N	9 01 12 E	52 11,867 N	9 01,200 E	52	6T		EISBER	190	61
107	Ellersprünge	49 54 47 N	7 36 45 E	49 54,783 N	7 36,750 E	653	6T	TV	ELLERS	179	156
108	Elverlingsen	51 16 30 N	7 42 25 E	51 16,500 N	7 42,417 E	180	6T	KW	ELVERL	79	98
109	Elz	50 25 37 N	8 00 40 E	50 25,617 N	8 00,667 E	213	6T		ELZ	146	136
110	Emden	53 23 28 N	7 13 32 E	53 23,467 N	7 13,533 E	1	AT		EMDEN	227	11
111	Emlichheim	52 36 31 N	6 51 14 E	52 36,517 N	6 51,233 E	13	6T	Silos	EMLICS	137	8
112	Emmerich B220	51 49 45 N	6 13 35 E	51 49,750 N	6 13,583 E	15	6T	X Rhein	EMMERB	55	334
113	Emmerich Palmer	51 49 19 N	6 16 28 E	51 49,317 N	6 16,467 E	16	DT		EMMER	53	336
114	Emsdetten	52 11 02 N	7 32 35 E	52 11,033 N	7 32,583 E	35	6T	Ems X	EMSDX	111	36
115	Engter Sender	52 22 29 N	8 01 47 E	52 22,483 N	8 01,783 E	141	6T		ENGTG	148	41
116	Engter Silo	52 24 26 N	8 02 59 E	52 24,433 N	8 02,983 E	51	6T		ENGTEG	152	41
117	Ennepesse	51 14 28 N	7 24 35 E	51 14,467 N	7 24,583 E	307	6T		ENNEPE	59	105
118	Erica	52 42 35 N	6 55 30 E	52 42,583 N	6 55,500 E	12	6T	Brücke	ERICAB	149	9
119	Erkelenz Kückhoven	51 03 55 N	6 21 32 E	51 03,917 N	6 21,533 E	86	LT		ERKEL2	39	204
120	Erznen	49 49 44 N	6 26 08 E	49 49,733 N	6 26,133 E	345	LT		ERNZE2	173	184
121	Essen Mühlheim	51 24 08 N	6 56 14 E	51 24,133 N	6 56,233 E	128	AT		ESSEN	24	85
122	Eudenberg	50 40 21 N	7 21 55 E	50 40,350 N	7 21,917 E	299	DT		EUDEN	96	145
123	Fredeburg Humau	51 12 22 N	8 22 38 E	51 12,367 N	8 22,633 E	788	6T		FREDEB	126	98
124	Friesoythe	53 01 46 N	7 48 00 E	53 01,767 N	7 48,000 E	7	zT	Ulm	FRIUL	201	24
125	Fürstenau	52 31 05 N	7 40 02 E	52 31,083 N	7 40,033 E	50	6T	Eb X B2	FURSX	146	30
126	Ganderkesee	53 02 10 N	8 30 19 E	53 02,167 N	8 30,317 E	31	AT		GANDE	225	35
127	Garbenheimer Wiesen	50 34 30 N	8 31 55 E	50 34,500 N	8 31,917 E	151	DT		GARBE	163	123
128	Geitenkirchen Mil	50 57 39 N	6 02 33 E	50 57,650 N	6 02,550 E	92	YT		GEILE	60	219
129	Giessen Dünsber	50 39 03 N	8 34 50 E	50 39,050 N	8 34,833 E	490	6T		GIESSV	162	120
130	Giessen Lützellinden	50 32 38 N	8 35 25 E	50 32,633 N	8 35,417 E	232	AT		GIESS	169	123

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Number	Name	Latitude ° ' " N	Longitude ° ' " E	Latitude ° ' " N	Longitude ° ' " E	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
131	Giessen Wieseck	50 36 15 N	8 43 43 E	50 36 250 N	8 43 717 E	165	DT		GLSEW	173	119
132	Gloch Asperden	51 41 27 N	6 06 15 E	51 41 450 N	6 06 250 E	16	AT		GOCHA	48	316
133	Goor	52 13 38 N	6 36 10 E	52 13 633 N	6 36 167 E	26	6T	Wegkruising	GOORWE	94	1
134	Grefrath-Niershorst	51 20 02 N	6 21 34 E	51 20 033 N	6 21 567 E	34	AT		GREFR	17	250
135	Grevenbroich Gustorfer Höhe	51 04 37 N	6 32 52 E	51 04 617 N	6 32 867 E	89	DT		GREVE	34	184
136	Greenlo	52 02 03 N	6 37 29 E	52 02 050 N	6 37 483 E	20	6T	Wegkruising	GROENL	72	2
137	Große Höhe	52 59 11 N	8 34 20 E	52 59 183 N	8 34 333 E	20	DT		GROHO	224	36
138	Gütersloh Mil	51 55 23 N	8 18 23 E	51 55 383 N	8 18 383 E	73	YT		GUETE	133	63
139	Hagen Hof	51 18 27 N	7 25 37 E	51 18 450 N	7 25 617 E	200	DT		HAGEN	59	98
140	Haltern Hohe Mark	51 45 56 N	7 07 04 E	51 45 933 N	7 07 067 E	143	6T		HALTEV	56	41
141	Halver Im Heede	51 10 26 N	7 30 16 E	51 10 433 N	7 30 267 E	418	DT		HALVE	68	110
142	Hameln	52 06 19 N	9 21 05 E	52 06 317 N	9 21 083 E	68	6T	B1 X Weser	HAMELN	207	66
143	Hamm Lippewiesen	51 41 24 N	7 49 00 E	51 41 400 N	7 49 000 E	58	AT		HAMML	92	68
144	Hardenber	52 34 29 N	6 36 05 E	52 34 483 N	6 36 083 E	10	6T	Wegkruising	HARDEW	132	0
145	Haren	52 47 05 N	7 15 03 E	52 47 083 N	7 15 050 E	10	6T		HARENX	162	16
146	Haselünne	52 40 16 N	7 29 11 E	52 40 267 N	7 29 183 E	25	6T		HASEBR	156	23
147	Heerde	52 24 42 N	6 00 54 E	52 24 700 N	6 00 900 E	13	6T	A50 Ab028	HEERDE	121	341
148	Heinsberg Aphoven	51 02 48 N	6 03 00 E	51 02 800 N	6 03 000 E	67	LT		HEINS2	53	225
149	Hengsen Opherdicke	51 28 24 N	7 38 42 E	51 28 400 N	7 38 700 E	125	DT		HENG5	74	82
150	Hennesee	51 20 11 N	8 16 25 E	51 20 183 N	8 16 417 E	323	6T		HENNES	117	92
151	Herrford Falkendiek	52 09 56 N	8 39 59 E	52 09 933 N	8 39 983 E	82	LT		HERFO2	167	58
152	Herzhausen	51 10 56 N	8 53 20 E	51 10 933 N	8 53 333 E	250	6T		HERZHE	162	97
153	Hessischoldndf	52 09 29 N	9 14 57 E	52 09 483 N	9 14 950 E	61	6T		HESSIX	202	64
154	Hilden Kesselweiher	51 11 14 N	6 58 29 E	51 11 233 N	6 58 483 E	90	DT		HILDK	35	129
155	Hille Nordhemme	52 20 08 N	8 49 42 E	52 20 133 N	8 49 700 E	57	LT		HILLE2	187	55
156	Hinterweiler	50 14 38 N	6 45 04 E	50 14 633 N	6 45 067 E	597	LT		HINTE2	127	175
157	Hirzenhain Flp	50 47 17 N	8 23 34 E	50 47 283 N	8 23 567 E	521	AT		HIRZE	143	117
158	Hirzenhain Norwest	50 48 04 N	8 22 39 E	50 48 067 N	8 22 650 E	550	LT		HIRZN2	141	117
159	Hölleberg	51 36 40 N	9 23 51 E	51 36 667 N	9 23 850 E	256	AT		HOELL	196	82
160	Hoerbach	50 40 06 N	8 15 38 E	50 40 100 N	8 15 633 E	330	DT		HOERB	124	124
161	Höxter-Holzminden	51 48 23 N	9 22 42 E	51 48 383 N	9 22 700 E	284	AT		HOEXT	199	75
162	Hoigeismar	51 31 12 N	9 20 59 E	51 31 200 N	9 20 983 E	356	6T	TV 1546 Ft	HOFGEV	192	84
163	Hoogeveen Flp	52 43 51 N	6 30 58 E	52 43 850 N	6 30 967 E	12	AT		HOOG2	150	358
164	Hoogeveen A20	52 42 29 N	6 27 31 E	52 42 483 N	6 27 517 E	10	6T	Ab	HOOG2	147	357
165	Hopsten Mil	52 20 19 N	7 32 29 E	52 20 317 N	7 32 483 E	40	YT		HOPST	125	31
166	Hude Steinkimmen	53 02 36 N	8 27 31 E	53 02 600 N	8 27 517 E	28	6T		HUDEST	224	34
167	Hünshorn	50 55 44 N	7 53 57 E	50 55 733 N	7 53 950 E	399	AT		HUENS	105	118
168	Huertigenwald	50 44 13 N	6 24 12 E	50 44 217 N	6 24 200 E	380	6T	TV	HUERTG	73	190
169	Ibbendüren B219	52 13 09 N	7 40 41 E	52 13 150 N	7 40 683 E	48	6T		IBBENB	119	39
170	Ibbendüren KW	52 17 15 N	7 44 54 E	52 17 250 N	7 44 900 E	169	6T		IBBENK	128	38
171	Idarkopf Aussich	49 51 43 N	7 16 12 E	49 51 717 N	7 16 200 E	741	6T		IDARKO	176	164
172	Iserlohn-Rheinmark	51 25 45 N	7 38 37 E	51 25 750 N	7 38 617 E	192	DT		ISERL	74	86
173	Iserlohn Sümmar	51 26 11 N	7 41 59 E	51 26 183 N	7 41 983 E	180	DT		ISESU	77	85
174	Kahler Asten Aus	51 10 46 N	8 29 21 E	51 10 767 N	8 29 350 E	841	6T		KAHLER	134	99
175	Kamp Lintfort	51 31 44 N	6 32 10 E	51 31 733 N	6 32 167 E	24	AT		KAMPL	16	348
176	Kassel Calden	51 24 30 N	9 22 40 E	51 24 500 N	9 22 667 E	277	AT		KASSE	194	88
177	Kassel TV	51 18 51 N	9 20 46 E	51 18 850 N	9 20 767 E	597	6T		KASSEV	192	91
178	Katzenloch	49 46 32 N	7 13 26 E	49 46 533 N	7 13 433 E	465	6T	Staumauer	KATZEN	184	166
179	Kerken	51 26 23 N	6 27 24 E	51 26 383 N	6 27 400 E	36	LT		KERKE2	11	305
180	Kleve-Wisseler Dünen	51 46 10 N	6 17 57 E	51 46 167 N	6 17 950 E	18	DT		KLEVE	47	335
181	Koblentz-Winningen	50 19 32 N	7 31 43 E	50 19 533 N	7 31 717 E	195	AT		KOBL2	135	150
182	Konz Eb	49 42 20 N	6 34 24 E	49 42 333 N	6 34 400 E	131	6T	X Mosel BR	KONZEB	187	180
183	Konz Könen	49 40 34 N	6 32 35 E	49 40 567 N	6 32 583 E	215	DT		KONZK	190	181
184	Korbach	51 15 14 N	8 52 34 E	51 15 233 N	8 52 567 E	390	AT		KORBA	160	94
185	Kranenburg	51 46 54 N	6 01 42 E	51 46 900 N	6 01 700 E	49	6T		KRANEN	59	319

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Number	Name	Latitude ° ° "	Longitude ° ° "	Latitude ° ° "	Longitude ° ° "	Elevation Meters	Codes*	Turnpoint	Distance Km	Bearing
186	Kühkopf	50 18 33 N	7 34 11 E	50 18,550 N	7 34,183 E	383	6T	TV 2 104 Ft	138	150
187	Landesbergen	52 32 45 N	9 06 47 E	52 32,750 N	9 06,783 E	31	6T	KW	216	52
188	Langenfeld-Wiescheid	51 08 28 N	6 59 07 E	51 08,467 N	6 59,117 E	86	DT		39	134
189	Langeveen	52 28 00 N	6 42 00 E	52 28,000 N	6 42,000 E	20	AT	Neu F?	121	4
190	Lathen	52 51 58 N	7 18 36 E	52 51,967 N	7 18,600 E	8	6T	STR X Ems	172	16
191	Laufenselden	50 13 18 N	7 59 55 E	50 13,300 N	7 59,917 E	400	DT		163	142
192	Leer Papenburg	53 16 20 N	7 26 35 E	53 16,333 N	7 26,583 E	1	AT		218	15
193	Legden Osterwick	52 01 07 N	7 11 00 E	52 01,117 N	7 11,000 E	112	6T		82	30
194	Lemmelerveld GLD	52 28 03 N	6 20 09 E	52 28,050 N	6 20,150 E	4	DT		122	352
195	Leverkusen	51 00 55 N	7 00 22 E	51 00,917 N	7 00,367 E	49	AT		50	144
196	Liebenau	52 36 15 N	9 05 41 E	52 36,250 N	9 05,683 E	26	6T	BR Str X Aue	219	51
197	Lindern	52 50 30 N	7 44 56 E	52 50,500 N	7 44,933 E	43	6T	TV 631FT	180	26
198	Lindlar	50 59 50 N	7 22 39 E	50 59,833 N	7 22,650 E	311	DT		70	128
199	Lingen Dek	52 29 41 N	7 17 45 E	52 29,683 N	7 17,750 E	22	6T	X B213	133	21
200	Lingen Eb	52 33 47 N	7 19 19 E	52 33,783 N	7 19,317 E	25	6T	X B70 Nord	140	21
201	Lingen KKW	52 28 55 N	7 18 22 E	52 28,917 N	7 18,367 E	27	6T	573FT	132	22
202	Lingen Sidl	52 28 22 N	7 19 01 E	52 28,367 N	7 19,017 E	31	6T	KW	131	22
203	Lingen TV	52 30 41 N	7 17 14 E	52 30,683 N	7 17,233 E	23	6T	594FT	134	21
204	Linnich U1	50 57 47 N	6 20 16 E	50 57,783 N	6 20,267 E	104	zT		50	200
205	Lippstadt	51 40 35 N	8 21 29 E	51 40,583 N	8 21,483 E	76	6T	Eb X Lippstadt	127	74
206	Lochem	52 14 58 N	6 23 56 E	52 14,967 N	6 23,933 E	24	6T	Al A6026	97	352
207	Lohmar	50 49 45 N	7 16 48 E	50 49,750 N	7 16,800 E	217	6T		79	142
208	Lübbecke TV	52 17 32 N	8 38 26 E	52 17,533 N	8 38,433 E	320	6T		174	54
209	Lübbecke EM	52 20 08 N	8 36 36 E	52 20,133 N	8 36,600 E	51	6T	X MLK	175	52
210	Lüdge Kötersberg	51 51 19 N	9 19 31 E	51 51,317 N	9 19,517 E	492	6T		196	73
211	Lünen-Lippweiden	51 37 01 N	7 30 04 E	51 37,017 N	7 30,067 E	49	DT		68	67
212	Malden GLD	51 47 07 N	5 52 50 E	51 47,117 N	5 52,833 E	27	DT		66	313
213	Marburg Kornberg	50 49 30 N	8 47 41 E	50 49,500 N	8 47,683 E	360	6T	MARBUB	166	111
214	Marburg-Schönstadt	50 52 26 N	8 48 53 E	50 52,433 N	8 48,883 E	253	AT		166	109
215	Markelo	52 15 46 N	6 27 21 E	52 15,767 N	6 27,350 E	26	6T	Al A6027	98	355
216	Marl-Lömhühle EDLM	51 38 49 N	7 09 49 E	51 38,817 N	7 09,817 E	73	AT		50	54
217	Marl-Lömhühle Fpl	51 38 51 N	7 09 34 E	51 38,850 N	7 09,567 E	75	6T	MARLLO	49	53
218	Meiersberg	51 17 56 N	6 57 27 E	51 17,933 N	6 57,450 E	146	DT	MEIER	28	110
219	Meinerzhagen	51 05 59 N	7 35 58 E	51 05,983 N	7 35,967 E	472	AT	MEINE	77	114
220	Melle-Grönegau	52 12 03 N	8 22 40 E	52 12,050 N	8 22,667 E	73	AT	MELLE	153	53
221	Menden Barge	51 27 35 N	7 50 10 E	51 27,583 N	7 50,167 E	207	DT	MENDE	87	84
222	Mendig Mil	50 21 57 N	7 18 55 E	50 21,950 N	7 18,917 E	183	YT	MENDI	124	155
223	Mengeringhausen	51 22 35 N	8 58 52 E	51 22,583 N	8 58,867 E	363	AT	MENGH	166	91
224	Meppel A28	52 40 01 N	6 11 55 E	52 40,017 N	6 11,917 E	25	6T	Y A32 A	145	350
225	Meppel Brug	52 43 47 N	6 12 06 E	52 43,783 N	6 12,100 E	10	6T	A32	152	350
226	Meppen Mil	52 43 24 N	7 19 35 E	52 43,400 N	7 19,583 E	21	YT	MEPPE	157	18
227	Meschede Schüren	51 18 10 N	8 14 22 E	51 18,167 N	8 14,367 E	439	AT	MESCH	115	94
228	Meschede Stimmstamm	51 23 17 N	8 17 12 E	51 23,283 N	8 17,200 E	555	6T	MESCHV	118	89
229	Michelbach am As	50 13 54 N	8 04 37 E	50 13,900 N	8 04,617 E	301	DT	MICHB	166	140
230	Minden	52 18 12 N	8 55 54 E	52 18,200 N	8 55,900 E	50	6T	MINDEN	191	57
231	Möhnesee	51 29 22 N	8 03 33 E	51 29,367 N	8 03,550 E	214	6T	MOEHNE	193	83
232	Mönchshöhe b Bad Breisig	50 30 30 N	7 15 20 E	50 30,500 N	7 15,333 E	205	DT	MOENH	108	154
233	Moers	51 26 10 N	6 36 15 E	51 26,167 N	6 36,250 E	29	6T	MOERS X	5,9	13
234	Montabaur	50 25 23 N	7 49 37 E	50 25,383 N	7 49,617 E	261	DT	MONBA	138	140
235	Morbach	49 44 59 N	7 07 07 E	49 44,983 N	7 07,117 E	754	6T	MORBAV	186	168
236	Morschenich	50 52 24 N	6 33 05 E	50 52,400 N	6 33,083 E	103	LT	MORSC2	57	182
237	Münster-Telgte	51 56 41 N	7 46 22 E	51 56,683 N	7 46,367 E	55	AT	MUENT	103	52
238	Nannhausen	49 58 12 N	7 28 41 E	49 58,200 N	7 28,683 E	372	AT	NANNH	169	158
239	Nastätten	50 11 53 N	7 53 20 E	50 11,883 N	7 53,333 E	366	DT	NASTA	161	145
240	Nauheim Maifeld	50 14 50 N	7 20 40 E	50 14,833 N	7 20,667 E	213	LT	NAUNH2	137	157

X Ak Moers A57/A40

TV 2910F

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Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
241	Neumagen Dhron	49 50 34 N	6 54 58 E	49 50,567 N	6 54,967 E	268	AT		NEUMA	173	172
242	Neurath	51 02 20 N	6 36 46 E	51 02,333 N	6 36,767 E	95	6T	KW 948FT	NEURAT	38	177
243	Niederaussern	50 59 32 N	6 40 07 E	50 59,533 N	6 40,117 E	85	6T	KW	NIEDEU	44	172
244	Niederthein	51 36 09 N	6 08 32 E	51 36,150 N	6 08,533 E	34	AT		NIEDE	39	308
245	Nijmegen A50 Be	51 53 40 N	5 30 30 E	51 53,667 N	5 30,500 E	20	6T		NIJMEB	93	308
246	Nijmegen A52 BR	51 51 04 N	5 52 20 E	51 51,067 N	5 52,333 E	26	6T		NIJ 52B	72	317
247	Nijmegen SX A50x	51 51 26 N	5 42 40 E	51 51,433 N	5 42,667 E	34	6T		NIJMEX	80	311
248	Nörvenich Mil	50 49 52 N	6 39 30 E	50 49,867 N	6 39,500 E	119	YT		NOERV	62	175
249	Nordböhlen Vis	52 48 20 N	8 19 34 E	52 48,333 N	8 19,567 E	30	LT		NORDD2	198	36
250	Norden Nordeich	53 37 59 N	7 11 22 E	53 37,983 N	7 11,367 E	1	AT		NORDN	253	9
251	Nordenbeck	51 14 07 N	8 49 08 E	51 14,117 N	8 49,133 E	442	AT		NORDB	156	95
252	Northelle	51 08 48 N	7 46 24 E	51 08,800 N	7 46,400 E	639	6T	TV 261	NORDHE	87	107
253	Nordhorn Lingen	52 27 28 N	7 11 06 E	52 27,467 N	7 11,100 E	28	AT		NORDL	126	19
254	Notuln Havi	51 57 52 N	7 21 37 E	51 57,867 N	7 21,617 E	177	6T	X Beck	NOTTUV	84	39
255	Oberems	50 14 31 N	8 23 57 E	50 14,517 N	8 23,950 E	400	DT		OBEEM	180	134
256	Obermaubach	50 42 55 N	6 26 48 E	50 42,917 N	6 26,800 E	168	6T	Staumauer	OBERSM	75	187
257	Obernau	50 55 03 N	8 08 29 E	50 55,050 N	8 08,483 E	371	6T	Staumauer	OBERNA	120	115
258	Ochtrup	52 12 06 N	7 11 01 E	52 12,100 N	7 11,017 E	52	T	BF	OCHTRPBF	100	24
259	Oelde Bergeler	51 49 50 N	8 10 28 E	51 49,833 N	8 10,467 E	91	LT		OELDE2	120	65
260	Orlinghausen	51 55 57 N	8 39 43 E	51 55,950 N	8 39,717 E	171	AT		OERLI	156	66
261	Oeventrop Ruhrwiesen	51 23 45 N	8 08 51 E	51 23,750 N	8 08,850 E	211	DT	Closed	OEVEN	108	89
262	Oldenburg	53 10 48 N	8 09 40 E	53 10,800 N	8 09,667 E	12	LT		OLDNM2	227	28
263	Oldenburg Hatten	53 04 08 N	8 18 49 E	53 04,133 N	8 18,817 E	9	AT		OLDEN	221	31
264	Osnabrück-Atterheide	52 17 11 N	7 58 24 E	52 17,183 N	7 58,400 E	88	AT		OSNAB	138	43
265	Osnabrück Nord	52 20 30 N	8 01 12 E	52 20,500 N	8 01,200 E	91	6T		OSNABR	145	42
266	Osnabrück Schinkelsberg	52 17 42 N	8 06 15 E	52 17,700 N	8 06,250 E	116	6T		OSNABV	145	45
267	Paderborn Haxter	51 41 18 N	8 46 29 E	51 41,300 N	8 46,483 E	244	AT		PADER	155	77
268	Paradiëk Small	52 40 05 N	8 19 17 E	52 40,083 N	8 19,283 E	31	zT		PARAD2	186	39
269	Petersshagen	52 22 57 N	8 59 56 E	52 22,950 N	8 59,933 E	41	6T	KW 874 Ft	PETERS	199	55
270	Pfingsstweide Butzbach	50 26 09 N	8 37 10 E	50 26,150 N	8 37,167 E	335	DT		PFING	177	126
271	Plettenberg-Hüinghausen	51 11 31 N	7 47 22 E	51 11,517 N	7 47,367 E	299	AT		PLETT	86	104
272	Polthelm Viehhelde bet Gießen	50 31 56 N	8 44 02 E	50 31,933 N	8 44,033 E	236	DT		POHLH	178	121
273	Porta-Westfalica	52 13 16 N	8 51 35 E	52 13,267 N	8 51,583 E	46	AT	EDVY	PORTA	182	58
274	Quakenbrück	52 39 46 N	7 55 40 E	52 39,767 N	7 55,667 E	25	DT		QUAKE	169	32
275	Radevormwald-Ley	51 12 59 N	7 22 55 E	51 12,983 N	7 22,917 E	389	DT		RADEV	58	108
276	Recke	52 21 25 N	7 43 13 E	52 21,417 N	7 43,217 E	46	6T	Eb X MLK	RECKEE	133	35
277	Rees	51 45 16 N	6 22 37 E	51 45,267 N	6 22,617 E	15	6T	B67 X Rhein B	REESRH	44	341
278	Rheda Wiednütick	51 51 17 N	8 19 24 E	51 51,283 N	8 19,400 E	79	6T		RHEDAW	131	66
279	Rheine Bentlage	52 17 28 N	7 23 13 E	52 17,467 N	7 23,217 E	40	AT		RHEIB	115	28
280	Riedelbach	50 18 09 N	8 23 03 E	50 18,150 N	8 23,050 E	514	DT		RIEDE	174	133
281	Rijssen	52 17 03 N	6 33 26 E	52 17,050 N	6 33,433 E	20	6T	A1 Ab028	RIJJSSE	100	359
282	Rinteln	52 10 31 N	9 03 12 E	52 10,517 N	9 03,200 E	55	AT		RINTE	191	62
283	Rönkhausen	51 12 57 N	7 59 23 E	51 12,950 N	7 59,383 E	650	6T	TV 2	ROENKH	99	100
284	Rüdesheim Eibin	50 01 01 N	7 53 34 E	50 01,017 N	7 53,567 E	405	DT		RUDEE	178	148
285	Rursee	50 38 13 N	6 26 30 E	50 38,217 N	6 26,500 E	280	6T	Staumauer	RURSEE	84	187
286	Schameder	51 00 00 N	8 18 25 E	51 00,000 N	8 18,417 E	546	AT		SCHAM	127	109
287	Schmallenberg-Rennefeld	51 09 41 N	8 15 38 E	51 09,683 N	8 15,653 E	466	AT		SCHMA	119	101
288	Schmelhausen	51 41 02 N	7 58 37 E	51 41,033 N	7 58,617 E	63	6T	KW 873 Ft	SCHMEH	102	70
289	Schöneberg	50 25 53 N	7 04 13 E	50 25,883 N	7 04,217 E	659	6T	TV NW	SCHOEN	111	162
290	Schöppingen	52 06 00 N	7 15 48 E	52 06,000 N	7 15,800 E	151	6T	SW	SCHOPV	92	30
291	Scholven	51 36 17 N	7 00 16 E	51 36,283 N	7 00,267 E	67	6T	KW 1217 Ft	SCHOLV	38	50
292	Senden	51 54 04 N	7 29 32 E	51 54,067 N	7 29,533 E	70	6T	A43 Bab00	SENDEN	85	47
293	Sevelen Nord	51 29 19 N	6 25 42 E	51 29,317 N	6 25,700 E	27	DT		SEVEN	16	317
294	Sevelen Süd	51 29 09 N	6 25 39 E	51 29,150 N	6 25,650 E	30	DT		SEVSU	16	316
295	Siegen-Eisernhardt	50 50 16 N	8 00 50 E	50 50,267 N	8 00,833 E	388	DT		SIEEI	117	121

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Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
296	Siegen TV	50 50 35 N	8 02 05 E	50 50,583 N	8 02,083 E	460	6T	1946Ft	SIEGEN	118	120
297	Siegerland	50 42 28 N	8 04 59 E	50 42,467 N	8 04,983 E	601	AT		SIEGE	129	125
298	Signalberg	52 33 31 N	8 12 37 E	52 33,517 N	8 12,617 E	119	6T	TV 829 Ft	SIGNAL	172	40
299	Singhofen	50 16 14 N	7 51 13 E	50 16,233 N	7 51,217 E	300	DT		SINGH	153	144
300	Sost Bad Sassendorf	51 34 41 N	8 12 53 E	51 34,683 N	8 12,883 E	119	AT		SOEST	115	79
301	Sorpestaasee	51 21 02 N	7 58 06 E	51 21,033 N	7 58,100 E	284	6T	Staumauer	SORPES	96	92
302	Spangdahlem Mil	49 58 22 N	6 41 33 E	49 58,367 N	6 41,550 E	366	YT		SPANG	157	177
303	Stadtlöhn Vreden	51 59 45 N	6 50 26 E	51 59,750 N	6 50,433 E	49	AT		STADT	70	14
304	Steinberg	52 57 19 N	7 33 42 E	52 57,317 N	7 33,700 E	30	LT	0725	ST07U2	187	20
305	Steinberg bei Surwald	52 57 24 N	7 33 25 E	52 57,400 N	7 33,417 E	30	DT		STESU	187	20
306	Stolberg-Diepenlinchen	50 46 14 N	6 16 55 E	50 46,233 N	6 16,917 E	260	DT		STOLB	71	197
307	Stollberg	50 46 44 N	6 14 40 E	50 46,733 N	6 14,667 E	285	6T	TV 1693 Ft	STOLBV	71	200
308	Stolzenua	52 30 33 N	9 04 58 E	52 30,550 N	9 04,967 E	25	6T	B441 X Wesser	STOLZE	212	53
309	Stroe	52 11 31 N	5 42 06 E	52 11,517 N	5 42,100 E	21	6T	A1 Ab017	STROEA	108	326
310	Sundern-Seidfeld	51 18 10 N	7 58 45 E	51 18,167 N	7 58,750 E	350	DT		SUNDE	97	95
311	Tecklenburg	52 13 27 N	7 50 53 E	52 13,450 N	7 50,883 E	184	6T	TV 991 Ft	TECKLV	127	42
312	Teriet GLD	52 03 30 N	5 55 30 E	52 03,500 N	5 55,500 E	85	DT		TERLE	88	329
313	Teutoburger Wald	51 54 21 N	8 49 18 E	51 54,350 N	8 49,300 E	392	6T		TEUTOB	165	69
314	Thülsfelder	52 56 08 N	7 55 34 E	52 56,133 N	7 55,567 E	28	6T	Stausee	THUELS	195	27
315	Traben Trarbach	49 58 04 N	7 06 42 E	49 58,067 N	7 06,700 E	275	AT		TRABE	162	167
316	Trier Eb	49 46 40 N	6 41 02 E	49 46,667 N	6 41,033 E	122	6T	X Mosel B	TRIERB	179	178
317	Trier Föhren	49 51 49 N	6 47 17 E	49 51,817 N	6 47,283 E	204	AT		TRIER	170	175
318	Twistesse	51 21 45 N	9 03 27 E	51 21,750 N	9 03,450 E	301	6T	B450 B	TWISTE	172	90
319	Utscheid	49 59 51 N	6 20 36 E	49 59,850 N	6 20,600 E	424	DT		UTSCH	155	186
320	Varrelbusch	52 54 25 N	8 02 26 E	52 54,417 N	8 02,433 E	40	AT		VARRE	196	30
321	Varseveld	51 56 48 N	6 26 18 E	51 56,800 N	6 26,300 E	39	6T	A18 Y N18	VARSSE	63	351
322	Velhheim	52 11 23 N	8 56 04 E	52 11,383 N	8 56,067 E	53	6T	KW 630Ft	VELTHE	185	60
323	Venlo Eb	51 22 06 N	6 09 51 E	51 22,100 N	6 09,850 E	18	6T	X Maas Br	VENLOE	29	267
324	Venlo GLD	51 21 47 N	6 12 58 E	51 21,783 N	6 12,967 E	43	DT		VENLO	26	265
325	Vetweiss Soller	50 44 50 N	6 33 57 E	50 44,833 N	6 33,950 E	160	LT		VEITW2	71	181
326	Viersen Stüchel	51 16 56 N	6 20 51 E	51 16,933 N	6 20,850 E	85	6T		VIERS	20	236
327	Vinsbeck-Frankenber	51 50 32 N	9 00 55 E	51 50,533 N	9 00,917 E	247	DT		VINSE	175	72
328	Voerde Möllen	51 34 43 N	6 41 07 E	51 34,717 N	6 41,117 E	27	6T	KW	VOERDE	23	18
329	Wahnbeck	53 12 18 N	8 14 06 E	53 12,300 N	8 14,100 E	18	6T	TV 498Ft	WAHNBE	231	28
330	Waldeck	51 13 33 N	9 03 19 E	51 13,550 N	9 03,317 E	408	DT		WALDE	173	95
331	Waldesch	50 15 36 N	7 31 16 E	50 15,600 N	7 31,267 E	413	6T	Sender	WALDES	141	152
332	Wanlo Niersquell	51 06 03 N	6 23 37 E	51 06,050 N	6 23,617 E	76	DT		WANLO	34	203
333	Warburg Heinberg	51 29 53 N	9 05 09 E	51 29,883 N	9 05,150 E	171	DT		WARBU	174	85
334	Wehebach	50 45 22 N	6 20 30 E	50 45,367 N	6 20,500 E	252	6T	Staumauer	WEHEBA	72	194
335	Weiterswist	50 43 12 N	6 50 59 E	50 43,200 N	6 50,983 E	136	LT		WEITW2	76	166
336	Weisweiler	50 50 23 N	6 19 22 E	50 50,383 N	6 19,367 E	127	6T	KW 1011 Ft	WEISWE	63	197
337	Weil	51 32 56 N	6 05 57 E	51 32,933 N	6 05,950 E	17	6T	N270 X Maas B	WELIMA	38	299
338	Werdohl-Küntrop	51 17 49 N	7 49 00 E	51 17,817 N	7 49,000 E	317	AT		WERDO	86	96
339	Werne Stockum	51 40 20 N	7 42 59 E	51 40,333 N	7 42,983 E	61	6T		WERNES	85	67
340	Wershofen Eifel	50 27 01 N	6 47 05 E	50 27,017 N	6 47,083 E	482	AT		WERSH	105	172
341	Wesel Romerwardt	51 39 46 N	6 35 45 E	51 39,767 N	6 35,750 E	21	AT		WESEL	31	1
342	Wesel TV	51 38 55 N	6 34 41 E	51 38,917 N	6 34,683 E	31	6T	1122Ft	WESELT	29	359
343	Westerburg	50 33 46 N	7 58 00 E	50 33,767 N	7 58,000 E	380	6T	Eb BR	WESTEE	133	133
344	Westerstede Felde	53 17 20 N	7 55 48 E	53 17,333 N	7 55,800 E	9	AT		WESTS	231	23
345	Wierstede UJ	53 19 23 N	8 04 29 E	53 19,383 N	8 04,483 E	10	zT		WIEFFE2	238	25
346	Wiehltaisee	50 56 09 N	7 40 04 E	50 56,150 N	7 40,067 E	292	6T	Staumauer	WIEHLT	90	123
347	Wieringermeer GLD	52 49 07 N	4 55 43 E	52 49,117 N	4 55,717 E	-3	DT		WIERI	196	325
348	Willebadessen	51 37 20 N	8 59 46 E	51 37,333 N	8 59,767 E	410	6T	TV	WILLEB	169	90
349	Winterberg	51 11 22 N	8 32 12 E	51 11,367 N	8 32,200 E	692	6T	TV 2605 Ft	WINTEV	137	88
350	Wipperföhrth Neye	51 07 25 N	7 22 27 E	51 07,417 N	7 22,450 E	262	AT		WIPPE	62	118

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation Meters	Codes*	Turnpoint	ID	Distance Km	Bearing
351	Witzhelden	51 07 07 N	7 05 59 E	51 07,117 N	7 05,983 E	232	6T	TV 1503 Ft	WITZHE	46	129
352	Wolflagen Graner	51 18 25 N	9 10 31 E	51 18,417 N	9 10,517 E	314	AT		WOLFFH	180	92
353	Würgassen	51 38 19 N	9 23 38 E	51 38,317 N	9 23,633 E	95	6T	KKW	WUERGA	196	81
354	Zell	50 01 01 N	7 10 45 E	50 01,017 N	7 10,750 E	93	6T		ZELIMO	158	164

Codes*

- 6 : Unknown
- A : Airport
- D : Glider Airfield
- F : Finish Point
- H : Home airport
- L : Landing point
- S : Start Point
- T : Turnpoint
- Y : Military Airfield
- z : Ultralight Strip