

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Sarreguemines, France Control Points

Contest: Rendez-Vous Vol à Voile 2023

Courtesy of Marc Schroeder

Dated: 28 April 2023

Magnetic Variation: 0.9E

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

Printed Sunday, 30 April 2023 at 04:24 GMT

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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> <i>METERS</i>	<i>Codes</i> [*]	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
1	Sarreguemines-Neunkirch	49 07 42 N	7 06 20 E	49 07,700 N	7 06,333 E	256	HSFD	001SANES		
2	Obergailbach	49 06 06 N	7 13 28 E	49 06,100 N	7 13,467 E	348	T	002OBACH	9,1	110
3	Woustviller	49 04 38 N	7 01 22 E	49 04,633 N	7 01,367 E	240	T	003WOLER	8,3	228
4	Morsbach	49 10 04 N	6 52 04 E	49 10,067 N	6 52,067 E	220	T	004MOACH	18	285
5	Ippling	49 06 34 N	7 01 42 E	49 06,567 N	7 01,700 E	227	T	005IPING	6,0	250
6	Diebling	49 06 30 N	6 56 30 E	49 06,500 N	6 56,500 E	256	T	006DIING	12	260
7	Wittring	49 03 15 N	7 08 44 E	49 03,250 N	7 08,733 E	219	T	007WIING	8,7	161
9	Walschbronn	49 08 53 N	7 28 54 E	49 08,883 N	7 28,900 E	303	T	009WAONN	27	86
10	Rohrbach les Bitche	49 02 45 N	7 15 55 E	49 02,750 N	7 15,917 E	326	T	010ROCHE	15	129
11	Sarre-Union	48 57 05 N	7 04 38 E	48 57,083 N	7 04,633 E	256	AT	011SARRNN	20	187
13	Rohrbach Ulm	49 01 30 N	6 51 00 E	49 01,500 N	6 51,000 E	272	LT	013ROHRBA	22	239
15	Bitche Citadelle	49 02 55 N	7 25 57 E	49 02,917 N	7 25,950 E	350	T	015BTCHCT	25	111
17	Mittersheim	48 50 44 N	6 55 51 E	48 50,733 N	6 55,850 E	237	T	017MIEIM	34	203
18	Drulingen	48 51 48 N	7 10 52 E	48 51,800 N	7 10,867 E	274	T	018DRLNGN	30	170
19	Wingen Gare	48 55 08 N	7 22 51 E	48 55,133 N	7 22,850 E	252	T	019WNGNGR	31	140

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20	Pirmasens	49 12 18 N	7 36 06 E	49 12,300 N	7 36,100 E	388	T	020PIENS	37	77
21	La Petit Pierre	48 51 23 N	7 18 44 E	48 51,383 N	7 18,733 E	366	T	021LPTTPR	34	154
22	Hanau	49 00 39 N	7 32 16 E	49 00,650 N	7 32,267 E	234	T	022HANAU	34	113
23	St. Wendel	49 27 50 N	7 10 07 E	49 27,833 N	7 10,117 E	289	T	023SADEL	38	8
24	Rhodes	48 45 34 N	6 53 49 E	48 45,567 N	6 53,817 E	260	T	024RHDES	44	201
25	Dillingen	49 21 02 N	6 44 21 E	49 21,033 N	6 44,350 E	187	T	025DIGEN	36	314
26	Ingwiller	48 52 25 N	7 28 38 E	48 52,417 N	7 28,633 E	198	T	026INGWLL	39	137
28	Langres	47 51 37 N	5 19 41 E	47 51,617 N	5 19,683 E	435	T	028LARES	192	224
30	Sarrebourg-Buhl	48 43 08 N	7 04 44 E	48 43,133 N	7 04,733 E	265	AT	030SRRBRG	46	183
32	Dieuze-Guéblange	48 46 31 N	6 42 53 E	48 46,517 N	6 42,883 E	220	AT	032DZGBLN	49	217
33	Merzig	49 26 12 N	6 38 02 E	49 26,200 N	6 38,033 E	176	T	033MERZIG	48	316
35	Bundenthal-Rumbach	49 05 36 N	7 47 29 E	49 05,600 N	7 47,483 E	285	AT	035BNDNTH	50	95
37	Dabo Rocher	48 39 05 N	7 15 00 E	48 39,083 N	7 15,000 E	649	T	037DBRCHR	54	170
40	Mettlach Saarschleife	49 30 04 N	6 32 44 E	49 30,067 N	6 32,733 E	166	T	040MTTLCH	58	317
45	Valsuzon	47 24 29 N	4 53 37 E	47 24,483 N	4 53,617 E	427	T	045VAZON	252	222
46	Marey sur Tille	47 36 20 N	5 04 33 E	47 36,333 N	5 04,550 E	334	T	046MALLE	226	223
47	Colombey-les-Belles	48 31 47 N	5 53 48 E	48 31,783 N	5 53,800 E	316	T	047COBEY	111	234
48	Commercy	48 45 44 N	5 35 09 E	48 45,733 N	5 35,150 E	237	T	048CORCY	118	251
49	Madine	48 55 17 N	5 45 37 E	48 55,283 N	5 45,617 E	220	T	049MAINE	101	258
50	St Mihiel	48 53 47 N	5 32 42 E	48 53,783 N	5 32,700 E	248	T	050SAIEL	117	259
51	Verdun	49 07 17 N	5 29 39 E	49 07,283 N	5 29,650 E	369	T	051VEDUN	117	271
52	Dun sur Meuse	49 23 21 N	5 12 41 E	49 23,350 N	5 12,683 E	215	T	052DUUSE	140	284
54	Pierre Percée	48 27 16 N	6 55 00 E	48 27,267 N	6 55,000 E	399	T	054PICÀ@E	76	191
55	Chaumont	48 06 20 N	5 09 24 E	48 06,333 N	5 09,400 E	299	T	055CHONT	183	233
58	Lunéville	48 35 39 N	6 30 08 E	48 35,650 N	6 30,133 E	229	T	058LULLE	74	218
61	Landau	49 11 40 N	8 07 18 E	49 11,667 N	8 07,300 E	144	T	061LADAU	74	85
64	Trier	49 45 25 N	6 39 11 E	49 45,417 N	6 39,183 E	136	T	064TRIER	77	336
66	Neustadt	49 21 14 N	8 07 10 E	49 21,233 N	8 07,167 E	200	T	066NEADT	78	72
68	Baccarat	48 26 50 N	6 44 40 E	48 26,833 N	6 44,667 E	302	T	068BACCRT	80	200
70	Varangeville	48 38 07 N	6 18 38 E	48 38,117 N	6 18,633 E	218	T	070VALLE	80	228
71	Athienville	48 43 07 N	6 29 53 E	48 43,117 N	6 29,883 E	242	T	071ATLLE	64	225
72	Gogney	48 36 41 N	6 51 45 E	48 36,683 N	6 51,750 E	285	T	072GONEY	60	198
73	Moussey	48 40 25 N	6 46 56 E	48 40,417 N	6 46,933 E	243	T	073MOSEY	56	206
74	Mouacourt	48 40 57 N	6 37 35 E	48 40,950 N	6 37,583 E	231	T	074MOURT	61	216
75	Vallois	48 28 02 N	6 33 36 E	48 28,033 N	6 33,600 E	258	T	075VAOIS	84	210
76	Virecourt	48 28 41 N	6 18 19 E	48 28,683 N	6 18,317 E	244	T	076VIURT	93	220
77	Escles	48 08 26 N	6 09 54 E	48 08,433 N	6 09,900 E	322	T	077ESLES	130	213
78	Bourbevelle	47 56 17 N	5 55 44 E	47 56,283 N	5 55,733 E	241	T	078BOLLE	158	215
79	Brotte-les-Ray	47 35 43 N	5 44 09 E	47 35,717 N	5 44,150 E	214	T	079BRRAY	198	212
80	Genevrières	47 44 37 N	5 36 22 E	47 44,617 N	5 36,367 E	323	T	080GERES	190	217
81	Coiffy-le-Bas	47 54 59 N	5 39 41 E	47 54,983 N	5 39,683 E	343	T	081COBAS	172	220

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82	Saint-Florentin	47 59 53 N	3 44 07 E	47 59,883 N	3 44,117 E	104	T	082SATIN	278	245
84	Tonnerre	47 51 47 N	3 58 59 E	47 51,783 N	3 58,983 E	142	T	084TORRE	270	241
85	Clairvaux	48 09 22 N	4 47 47 E	48 09,367 N	4 47,783 E	193	T	085CLAUX	201	239
86	Autricourt	48 00 11 N	4 36 45 E	48 00,183 N	4 36,750 E	203	T	086AUURT	222	238
87	Ramberville	48 20 34 N	6 38 01 E	48 20,567 N	6 38,017 E	308	T	087RMBRVL	94	203
88	Vouecourt	48 16 36 N	5 08 00 E	48 16,600 N	5 08,000 E	237	T	088VOURT	173	238
89	Lezéville	48 26 00 N	5 24 14 E	48 26,000 N	5 24,233 E	356	T	089LELLE	147	240
90	Sion	48 25 52 N	6 05 03 E	48 25,867 N	6 05,050 E	418	T	090SION	108	225
91	Saint-Blin	48 16 10 N	5 24 51 E	48 16,167 N	5 24,850 E	300	T	091SALIN	157	234
92	Val-de-Meuse	47 59 44 N	5 30 44 E	47 59,733 N	5 30,733 E	357	T	092VAUSE	172	224
93	Nogent	48 01 25 N	5 21 06 E	48 01,417 N	5 21,100 E	371	T	093NOENT	178	228
94	Autoroute	47 55 06 N	5 13 31 E	47 55,100 N	5 13,517 E	399	T	094AUUTE	193	227
95	Joinville	48 26 59 N	5 09 38 E	48 26,983 N	5 09,633 E	184	T	095JOLLE	161	244
96	La-Roithière	48 20 54 N	4 31 43 E	48 20,900 N	4 31,717 E	133	T	096LAÄ"RE	208	247
97	Chaource	48 03 40 N	4 08 36 E	48 03,667 N	4 08,600 E	159	T	097CHRCE	248	243
98	Charmes	48 20 42 N	6 18 36 E	48 20,700 N	6 18,600 E	314	T	098CHARMS	105	215
99	Bar-sur-Seine	48 07 01 N	4 23 06 E	48 07,017 N	4 23,100 E	169	T	099BAINE	229	243
100	Altheim	49 10 20 N	7 18 46 E	49 10,333 N	7 18,767 E	266	T	100ALEIM	16	73
101	Volmunster	49 07 18 N	7 21 24 E	49 07,300 N	7 21,400 E	273	T	101VOTER	18	93
102	Bruyères	48 12 19 N	6 43 08 E	48 12,317 N	6 43,133 E	463	T	102BRUYRS	106	197
104	Epinal-Dogneville	48 12 43 N	6 26 55 E	48 12,717 N	6 26,917 E	317	AT	104EPNLDG	113	206
125	Remiremont	48 01 18 N	6 35 24 E	48 01,300 N	6 35,400 E	380	T	125REMON	129	198
128	Vittel	48 13 26 N	5 56 05 E	48 13,433 N	5 56,083 E	329	T	128VITEL	132	222
129	Neufchâteau-Rouceux	48 21 45 N	5 43 15 E	48 21,750 N	5 43,250 E	372	AT	129NFCHTR	133	231
152	Damblain	48 05 10 N	5 39 50 E	48 05,167 N	5 39,833 E	390	T	152DAAIN	157	224
608	CP02	49 10 03 N	8 31 04 E	49 10,050 N	8 31,067 E	115	T	CP02	103	88
609	Abtsgmünd	48 53 44 N	9 59 52 E	48 53,733 N	9 59,867 E	374	T	ABTSGMUEN	213	97
610	Adelsheim	49 23 23 N	9 23 20 E	49 23,383 N	9 23,333 E	241	T	ADELSHEIM	168	80
611	Ahornhof	49 32 20 N	9 35 09 E	49 32,333 N	9 35,150 E	374	T	AHORNHOF	185	76
612	Alsfeld	50 44 12 N	9 14 29 E	50 44,200 N	9 14,483 E	338	T	ALSFELD	235	41
613	Amorbach	49 38 41 N	9 13 17 E	49 38,683 N	9 13,283 E	167	T	AMORBACH	164	70
614	Annweiler	49 11 50 N	7 58 40 E	49 11,833 N	7 58,667 E	422	T	ANNWEILER	64	84
615	Antweiler	50 24 23 N	6 49 41 E	50 24,383 N	6 49,683 E	303	T	ANTWEILER	144	353
616	Argenthal	49 58 35 N	7 35 20 E	49 58,583 N	7 35,333 E	466	T	ARGENTHAL	101	21
617	Arnstein	49 58 51 N	9 57 41 E	49 58,850 N	9 57,683 E	244	T	ARNSTEIN	227	65
618	Asslar	50 36 07 N	8 25 17 E	50 36,117 N	8 25,283 E	192	T	ASSLAR	189	30
619	Auerbach	49 24 04 N	9 12 29 E	49 24,067 N	9 12,483 E	265	T	AUERBACH	156	79
620	Bad Ems	50 19 32 N	7 42 30 E	50 19,533 N	7 42,500 E	262	T	BADEMS	140	19
621	Bad Hönningen	50 31 24 N	7 18 24 E	50 31,400 N	7 18,400 E	116	T	BADHOENNI	156	6
622	Bad Kissingen	50 11 40 N	10 02 44 E	50 11,667 N	10 02,733 E	290	T	BADKISSIN	243	61
623	Bad Marienberg	50 39 52 N	7 57 34 E	50 39,867 N	7 57,567 E	556	T	BADMARIEN	181	20

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624	Bad Neuenahr	50 30 15 N	7 00 54 E	50 30,250 N	7 00,900 E	505	T	BADNEUENA	153	359
625	Bad Rappenuau	49 14 27 N	9 06 12 E	49 14,450 N	9 06,200 E	236	T	BADRAPPEN	146	85
626	Bad Sobernheim-Domberg	49 47 26 N	7 39 52 E	49 47,433 N	7 39,867 E	247	AT	BADSOBERN	84	29
627	Bad Wildbad	48 45 18 N	8 33 04 E	48 45,300 N	8 33,067 E	424	T	BADWILDBA	113	112
628	Bad Bergzabern	49 07 47 N	7 59 59 E	49 07,783 N	7 59,983 E	442	T	BADBERGZA	65	90
629	Bad Brückenau	50 18 35 N	9 47 17 E	50 18,583 N	9 47,283 E	322	T	BADBRUECK	233	56
630	Bad Dürkheim	49 27 44 N	8 07 56 E	49 27,733 N	8 07,933 E	121	T	BADDUERKH	83	64
631	Bad Herrenalb	48 48 05 N	8 26 20 E	48 48,083 N	8 26,333 E	358	T	BADHERREN	104	111
632	Bad Münster Eifel	50 33 53 N	6 45 55 E	50 33,883 N	6 45,917 E	269	T	BADMUENST	162	352
633	Baumerlenbach	49 13 57 N	9 25 02 E	49 13,950 N	9 25,033 E	239	AT	BAUMERLEN	168	86
634	Baumholder	49 39 05 N	7 18 22 E	49 39,083 N	7 18,367 E	434	AT	BAUMHOLDE	60	15
635	Beilstein	49 02 35 N	9 19 12 E	49 02,583 N	9 19,200 E	322	T	BEILSTEIN	162	93
636	Bensheim	49 39 53 N	8 33 13 E	49 39,883 N	8 33,217 E	92	T	BENSHEIM	121	61
637	Bergtheim	49 54 12 N	9 59 02 E	49 54,200 N	9 59,033 E	363	T	BERGTHEIM	225	67
638	Besenfeld	48 35 43 N	8 25 09 E	48 35,717 N	8 25,150 E	794	T	BESENFELD	113	122
639	Bexbach	49 21 47 N	7 14 11 E	49 21,783 N	7 14,183 E	283	T	BEXBACH	28	21
640	Birkenfeld	49 51 45 N	9 42 02 E	49 51,750 N	9 42,033 E	232	T	BIRKENFEL	204	66
641	Bischoffen	50 42 07 N	8 27 16 E	50 42,117 N	8 27,267 E	300	T	BISCHOFFE	200	29
642	Bischofsheim	50 24 20 N	10 00 43 E	50 24,333 N	10 00,717 E	463	T	BISCHOFSH	252	56
643	Bittburg	49 58 40 N	6 28 00 E	49 58,667 N	6 28,000 E	314	T	BITTBURG	105	335
644	Bleialf	50 12 19 N	6 14 56 E	50 12,317 N	6 14,933 E	516	T	BLEIALF	135	334
645	Boppard	50 13 42 N	7 35 47 E	50 13,700 N	7 35,783 E	102	T	BOPPARD	127	17
646	Boxberg	49 28 26 N	9 33 49 E	49 28,433 N	9 33,817 E	386	T	BOXBERG	182	78
647	Braunsbach	49 12 02 N	9 47 33 E	49 12,033 N	9 47,550 E	270	T	BRAUNSBAC	196	88
648	Bretten	49 02 41 N	8 42 53 E	49 02,683 N	8 42,883 E	228	T	BRETTEN	118	95
650	Buchen	49 31 24 N	9 19 12 E	49 31,400 N	9 19,200 E	328	T	BUCHEN	166	75
651	Bühlertann	49 02 36 N	9 54 30 E	49 02,600 N	9 54,500 E	374	T	BUEHLERTA	204	92
653	Butbach Pflingstweide	50 26 11 N	8 37 02 E	50 26,183 N	8 37,033 E	329	AT	BUTZBACH	181	37
654	Coleman Mannheim	49 33 51 N	8 27 54 E	49 33,850 N	8 27,900 E	92	AT	COLEMAN	110	64
655	Crailsheim	49 11 08 N	10 04 21 E	49 11,133 N	10 04,350 E	420	T	CRAILSHEI	216	88
656	Dannstadt-Ludwigshafen	49 24 44 N	8 20 51 E	49 24,733 N	8 20,850 E	95	AT	DANNSTADT	95	71
657	Dasburg	50 02 55 N	6 09 08 E	50 02,917 N	6 09,133 E	420	T	DASBURG	123	327
658	Daun-Senheld	50 10 49 N	6 51 38 E	50 10,817 N	6 51,633 E	485	AT	DAUN	118	352
659	Degmarn	49 15 37 N	9 16 30 E	49 15,617 N	9 16,500 E	170	AT	DEGMARN	158	85
661	Dillenburg	50 44 35 N	8 16 30 E	50 44,583 N	8 16,500 E	260	T	DILLENBUR	198	25
662	Donnersberg	49 37 35 N	7 54 57 E	49 37,583 N	7 54,950 E	661	T	DONNERSBE	81	47
663	Ebesdorf	50 44 00 N	8 48 20 E	50 44,000 N	8 48,333 E	201	T	EBESDORF	216	35
664	Ebnat BAB	48 48 15 N	10 12 10 E	48 48,250 N	10 12,167 E	605	T	EBNATBAB	229	99
665	Edenkoben	49 17 12 N	8 07 49 E	49 17,200 N	8 07,817 E	168	T	EDENKOBEN	76	77
666	Ederhausen	50 19 51 N	10 17 30 E	50 19,850 N	10 17,500 E	309	T	EDERHAUSE	265	59
668	Eichenzell	50 29 21 N	9 43 03 E	50 29,350 N	9 43,050 E	311	T	EICHENZEL	241	51

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669	Einöllen	49 36 30 N	7 38 14 E	49 36,500 N	7 38,233 E	342	T	EINOELLEN	66	37
670	Eisenberg	49 33 48 N	8 04 20 E	49 33,800 N	8 04,333 E	191	T	EISENBERG	85	56
672	Ellwangen	48 57 52 N	10 08 18 E	48 57,867 N	10 08,300 E	499	T	ELLWANGEN	222	94
673	Elmstein	49 21 06 N	7 56 24 E	49 21,100 N	7 56,400 E	288	T	ELMSTEIN	65	68
676	Euskirchen	50 38 59 N	6 43 26 E	50 38,983 N	6 43,433 E	202	T	EUSKIRCHE	171	352
677	Fammersbach	50 03 54 N	9 28 04 E	50 03,900 N	9 28,067 E	239	T	FAMMERSBA	200	59
678	Feuchtwangen	49 12 22 N	10 13 54 E	49 12,367 N	10 13,900 E	465	T	FEUCHTWAN	227	88
679	Frankental	49 33 07 N	8 18 54 E	49 33,117 N	8 18,900 E	97	T	FRANKENTA	99	62
680	Freisen	49 33 15 N	7 14 39 E	49 33,250 N	7 14,650 E	449	T	FREISEN	48	13
681	Fürth/Odenw	49 39 10 N	8 47 19 E	49 39,167 N	8 47,317 E	204	T	FUERTHODE	135	65
682	Fulda	50 36 17 N	9 40 34 E	50 36,283 N	9 40,567 E	426	T	FULDA	247	48
683	Furtwangen	48 03 17 N	8 12 01 E	48 03,283 N	8 12,017 E	947	T	FURTWANGE	144	146
684	Geiersberg	49 54 07 N	9 25 39 E	49 54,117 N	9 25,650 E	587	T	GEIERSBER	188	63
687	Gemmingen	49 09 27 N	8 58 41 E	49 09,450 N	8 58,683 E	209	T	GEMMIMGEN	136	89
688	Gemünden	49 53 52 N	7 28 43 E	49 53,867 N	7 28,717 E	294	T	GEMUENDEN	90	18
690	Gerolstein	50 13 13 N	6 38 19 E	50 13,217 N	6 38,317 E	360	T	GEROLSTEI	126	346
691	Gersteatten	48 37 35 N	10 01 09 E	48 37,583 N	10 01,150 E	634	T	GERSTEATT	220	104
693	Graevenwiesbach	50 23 20 N	8 27 26 E	50 23,333 N	8 27,433 E	298	T	GRAEVENWI	171	35
694	Grünstadt	49 33 18 N	8 10 56 E	49 33,300 N	8 10,933 E	163	T	GRUENSTAD	91	59
695	Güglingen	49 02 06 N	8 59 46 E	49 02,100 N	8 59,767 E	475	T	GUEGLINGE	138	94
696	Hachenburg	50 39 46 N	7 49 06 E	50 39,767 N	7 49,100 E	356	T	HACHENBUR	178	17
698	Hammelburg	50 08 12 N	9 55 49 E	50 08,200 N	9 55,817 E	283	T	HAMMELBUR	232	61
699	Hechingen	48 21 57 N	8 58 52 E	48 21,950 N	8 58,867 E	503	T	HECHINGEN	162	122
700	Heilbronn Böckingen	49 07 21 N	9 10 58 E	49 07,350 N	9 10,967 E	156	AT	HEILBRONN	151	91
701	Hellenthal	50 29 49 N	6 25 21 E	50 29,817 N	6 25,350 E	475	T	HELLENTHA	160	343
703	Heppenheim	49 36 15 N	8 37 51 E	49 36,250 N	8 37,850 E	96	T	HEPPENHEI	122	65
704	Herbstein	50 33 51 N	9 20 43 E	50 33,850 N	9 20,717 E	433	T	HERBSTEIN	226	45
705	Hermutshausen	49 18 55 N	9 44 36 E	49 18,917 N	9 44,600 E	411	AT	HERMUTSHA	193	84
706	Hesseneck	49 34 05 N	9 04 09 E	49 34,083 N	9 04,150 E	356	T	HESSENECK	150	71
707	Hettstadt	49 45 03 N	9 48 09 E	49 45,050 N	9 48,150 E	291	T	HETTSTADT	207	70
708	Hinterweidenthal	49 12 06 N	7 45 21 E	49 12,100 N	7 45,350 E	268	T	HINTERWEI	48	81
711	Hockenheim	49 19 20 N	8 33 33 E	49 19,333 N	8 33,550 E	104	T	HOCKENHEI	108	79
713	Hohe Acht	50 23 11 N	7 00 22 E	50 23,183 N	7 00,367 E	684	T	HOHEACHT	140	358
714	Holzbronn	49 30 30 N	9 46 53 E	49 30,500 N	9 46,883 E	363	T	HOLZBRONN	198	78
715	Homberg	50 43 45 N	8 59 55 E	50 43,750 N	8 59,917 E	266	T	HOMBERG	224	37
716	Homburg	49 18 04 N	7 19 04 E	49 18,067 N	7 19,067 E	244	T	HOMBURG	25	40
718	Hünfeld/Schlitz	50 39 49 N	9 40 41 E	50 39,817 N	9 40,683 E	337	T	HUENFELDB	251	47
719	Huhnrain Poppenhausen	50 29 21 N	9 50 30 E	50 29,350 N	9 50,500 E	426	AT	HUHNREIN	248	52
720	Hungen	50 28 37 N	8 53 38 E	50 28,617 N	8 53,633 E	147	T	HUNGEN	197	41
721	Idar oberstein	49 43 15 N	7 17 42 E	49 43,250 N	7 17,700 E	336	T	IDAROBERS	67	13
722	Imsweiler	49 36 24 N	7 47 30 E	49 36,400 N	7 47,500 E	294	AT	IMSWEILER	73	44

<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>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
723	Kaiserslautern	49 22 16 N	7 41 54 E	49 22,267 N	7 41,900 E	309	T	KAISERSLA	51	59
724	Kall	50 32 28 N	6 33 31 E	50 32,467 N	6 33,517 E	423	T	KALL	162	347
725	Kandel	49 05 12 N	8 12 56 E	49 05,200 N	8 12,933 E	116	T	KANDEL	81	94
726	Karlstadt	49 57 50 N	9 46 20 E	49 57,833 N	9 46,333 E	171	T	KARLSTADT	214	64
728	Katzenbuckel	49 28 19 N	9 02 34 E	49 28,317 N	9 02,567 E	596	T	KATZENBUC	146	75
729	Kelberg	50 17 28 N	6 55 22 E	50 17,467 N	6 55,367 E	462	T	KELBERG	130	355
730	Kell Teufelskopf	49 35 55 N	6 49 26 E	49 35,917 N	6 49,433 E	698	T	KELL	56	340
732	Kirchheim-Bollanden	49 40 20 N	8 01 43 E	49 40,333 N	8 01,717 E	235	T	KIRCHHEIM	90	48
735	Kitzingen	49 44 36 N	10 12 01 E	49 44,600 N	10 12,017 E	200	AT	KITZINGEN	234	73
736	Klosterreichenbach	48 31 35 N	8 24 03 E	48 31,583 N	8 24,050 E	522	T	KLOSTERRE	116	126
737	Klotten	50 10 21 N	7 11 11 E	50 10,350 N	7 11,183 E	326	T	KLOTTEN	116	4
738	Koblenz	50 21 38 N	7 28 52 E	50 21,633 N	7 28,867 E	206	T	KOBLENZ	140	12
739	Königstuhl	49 24 08 N	8 43 46 E	49 24,133 N	8 43,767 E	570	T	KOENIGSTU	122	76
741	Krauthheim	49 23 20 N	9 38 01 E	49 23,333 N	9 38,017 E	277	T	KRAUTHEIM	186	81
742	Krh	48 59 35 N	8 35 01 E	48 59,583 N	8 35,017 E	265	T	KRH	109	98
743	Külsheim	49 40 14 N	9 30 58 E	49 40,233 N	9 30,967 E	322	T	KUELSHEIM	185	71
744	Kusel	49 31 02 N	7 22 37 E	49 31,033 N	7 22,617 E	297	T	KUSEL	48	25
746	Laacger See	50 24 15 N	7 15 09 E	50 24,250 N	7 15,150 E	293	T	LAACGERSE	142	5
747	Lahnstein Lahnmündung	50 18 40 N	7 36 23 E	50 18,667 N	7 36,383 E	77	T	LAHNSTEIN	136	16
749	Laudert	50 04 40 N	7 37 11 E	50 04,667 N	7 37,183 E	457	T	LAUDERT	112	20
750	Laufenselden	50 13 38 N	7 59 57 E	50 13,633 N	7 59,950 E	394	AT	LAUFENSEL	138	28
751	Lauterbach	50 37 26 N	9 24 58 E	50 37,433 N	9 24,967 E	410	T	LAUTERBAC	235	45
752	Lauterecken	49 39 13 N	7 35 10 E	49 39,217 N	7 35,167 E	226	T	LAUTERECK	68	31
753	Leimen	49 16 46 N	7 46 40 E	49 16,767 N	7 46,667 E	474	T	LEIMEN	52	72
754	Lich	50 31 23 N	8 49 09 E	50 31,383 N	8 49,150 E	185	T	LICH	198	39
756	Limburg	50 24 15 N	8 04 10 E	50 24,250 N	8 04,167 E	171	T	LIMBURG	158	27
757	Löchgau	49 00 09 N	9 05 00 E	49 00,150 N	9 05,000 E	265	AT	LOECHGAU	145	96
758	Lohr	49 58 38 N	9 35 14 E	49 58,633 N	9 35,233 E	167	T	LOHR	202	62
759	Lorch	50 02 56 N	7 48 16 E	50 02,933 N	7 48,267 E	95	T	LORCH	114	27
760	Losheim	49 30 49 N	6 44 21 E	49 30,817 N	6 44,350 E	305	T	LOSHEIM	50	329
761	Lossburg	48 24 58 N	8 25 49 E	48 24,967 N	8 25,817 E	772	T	LOSSBURG	125	130
762	Manderscheid BAB	50 06 07 N	6 51 42 E	50 06,117 N	6 51,700 E	460	T	MANDERSCH	110	352
764	Mayen	50 21 07 N	7 10 36 E	50 21,117 N	7 10,600 E	291	T	MAYEN	136	3
765	Mehring	49 48 08 N	6 49 14 E	49 48,133 N	6 49,233 E	205	T	MEHRING	78	346
766	Meisenburg	50 06 41 N	6 40 41 E	50 06,683 N	6 40,683 E	531	T	MEISENBUR	114	345
770	Michelstadt	49 39 41 N	8 58 52 E	49 39,683 N	8 58,867 E	306	T	MICHELSTA	148	67
771	Miltenberg	49 41 03 N	9 16 20 E	49 41,050 N	9 16,333 E	483	T	MILTENBER	169	69
772	Möckmühl-Korb	49 20 41 N	9 23 54 E	49 20,683 N	9 23,900 E	328	AT	MOCKMUEHL	168	82
773	Mönchsheide	50 30 33 N	7 15 17 E	50 30,550 N	7 15,283 E	206	AT	MOENCHSHE	154	5
774	Monsheim	49 38 08 N	8 11 54 E	49 38,133 N	8 11,900 E	149	T	MONSHEIM	97	55
775	Montabaur	50 27 00 N	7 50 38 E	50 27,000 N	7 50,633 E	249	T	MONTABAUR	156	20

<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>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
776	Morbach	49 02 14 N	9 32 50 E	49 02,233 N	9 32,833 E	587	T	MORBACH	178	93
777	Mühlacker	48 57 00 N	8 47 49 E	48 57,000 N	8 47,817 E	278	T	MUEHLACKE	125	99
778	Münchwald	49 54 09 N	7 40 35 E	49 54,150 N	7 40,583 E	369	T	MUENCHWAL	95	26
780	Nastaetten	50 12 02 N	7 51 05 E	50 12,033 N	7 51,083 E	247	T	NASTAETTE	131	25
781	Nauroth	50 09 05 N	7 57 22 E	50 09,083 N	7 57,367 E	366	T	NAUROTH	129	29
783	Neubrunn	49 43 56 N	9 39 59 E	49 43,933 N	9 39,983 E	284	T	NEUBRUNN	197	70
784	Neuenstein	49 13 03 N	9 35 27 E	49 13,050 N	9 35,450 E	319	T	NEUENSTEI	181	87
787	Niederwern	50 03 47 N	10 08 27 E	50 03,783 N	10 08,450 E	253	T	NIEDERWER	242	64
788	Nonnweiler	49 37 02 N	6 58 42 E	49 37,033 N	6 58,700 E	494	T	NONNWEILE	55	351
789	Oberkochen	48 47 15 N	10 07 20 E	48 47,250 N	10 07,333 E	520	T	OBERKOCHE	223	100
790	Obermoschel	49 44 21 N	7 48 40 E	49 44,350 N	7 48,667 E	205	T	OBERMOSCH	85	38
791	Oberstetten	48 19 37 N	9 19 37 E	48 19,617 N	9 19,617 E	764	T	OBERSTETT	186	119
792	Oberwesel	50 06 22 N	7 43 22 E	50 06,367 N	7 43,367 E	154	T	OBERWESEL	117	23
793	Odersberg	50 35 31 N	8 12 25 E	50 35,517 N	8 12,417 E	453	T	ODERSBERG	181	26
794	Oestringen	49 13 15 N	8 42 41 E	49 13,250 N	8 42,683 E	160	T	OESTRINGE	117	85
796	Olsbrücken	49 32 22 N	7 39 28 E	49 32,367 N	7 39,467 E	251	T	OLSB RUECK	61	42
797	Pfalzgrafenweiler	48 31 52 N	8 33 33 E	48 31,867 N	8 33,550 E	654	T	PFALZGRAF	125	122
798	Pferdsfeld	49 51 18 N	7 36 15 E	49 51,300 N	7 36,250 E	386	AT	PFERDSFEL	88	25
799	Pforzheim	48 54 23 N	8 39 03 E	48 54,383 N	8 39,050 E	333	T	PFORZHEIM	115	103
801	Polch	50 17 36 N	7 19 14 E	50 17,600 N	7 19,233 E	191	T	POLCH	130	8
802	Reinsfeld	49 40 32 N	6 52 12 E	49 40,533 N	6 52,200 E	514	T	REINSFELD	63	345
803	Reiskirchen	50 36 41 N	8 49 18 E	50 36,683 N	8 49,300 E	268	T	REISKIRCH	206	37
804	Rengsdorf	50 30 21 N	7 29 37 E	50 30,350 N	7 29,617 E	299	T	RENGSDORF	156	11
805	Rennerod	50 36 44 N	8 04 01 E	50 36,733 N	8 04,017 E	475	T	RENNEROD	179	23
806	Rheinbach	50 36 39 N	6 54 58 E	50 36,650 N	6 54,967 E	264	T	RHEINBACH	165	356
807	Rheinböllen	50 00 09 N	7 41 29 E	50 00,150 N	7 41,483 E	391	T	RHEINBOEL	106	24
808	Riegelsberg	49 17 50 N	6 56 53 E	49 17,833 N	6 56,883 E	336	T	RIEGELSBE	22	330
809	Röttingen	49 30 38 N	9 58 10 E	49 30,633 N	9 58,167 E	242	T	ROETTINGE	212	78
810	Rothenberg/Odw.	49 29 11 N	8 56 07 E	49 29,183 N	8 56,117 E	471	DT	ROTHENBER	138	74
811	Rothenburg	49 21 46 N	10 09 40 E	49 21,767 N	10 09,667 E	420	T	ROTHENBUR	223	83
812	Rottweil	48 10 24 N	8 38 57 E	48 10,400 N	8 38,950 E	593	T	ROTTWEIL	155	133
813	Rülzheim	49 09 42 N	8 18 09 E	49 09,700 N	8 18,150 E	109	T	RUELZHEIM	87	88
814	Rurtalsperre	50 38 33 N	6 26 42 E	50 38,550 N	6 26,700 E	335	T	RURTALSPE	175	345
815	Saarburg	49 37 45 N	6 36 52 E	49 37,750 N	6 36,867 E	482	T	SAARBURG	66	329
816	Saarlouis	49 18 18 N	6 44 21 E	49 18,300 N	6 44,350 E	216	T	SAARLOUIS	33	307
818	Salmtal	49 55 21 N	6 49 54 E	49 55,350 N	6 49,900 E	167	T	SALMTAL	90	348
820	Schmelz	49 26 45 N	6 51 29 E	49 26,750 N	6 51,483 E	224	T	SCHMELZ	40	334
821	Schneeeifel	50 15 16 N	6 21 31 E	50 15,267 N	6 21,517 E	696	T	SCHNEEEIF	136	338
822	Schönecken	50 09 29 N	6 27 36 E	50 09,483 N	6 27,600 E	439	T	SCHOENECK	124	339
823	Schotten	50 30 27 N	9 07 48 E	50 30,450 N	9 07,800 E	304	T	SCHOTTEN	211	44
824	Schreckhof Mosbach	49 21 05 N	9 07 17 E	49 21,083 N	9 07,283 E	272	AT	SCHRECKHO	148	81

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826	Schwann-Connweiler	48 50 08 N	8 32 20 E	48 50,133 N	8 32,333 E	470	AT	SCHWANCON	110	108
829	Selters	50 32 12 N	7 45 29 E	50 32,200 N	7 45,483 E	260	T	SELTERS	163	17
830	Selters	50 20 09 N	8 12 36 E	50 20,150 N	8 12,600 E	212	T	SELTERS	156	31
831	Sembach	49 30 27 N	7 51 54 E	49 30,450 N	7 51,900 E	315	AT	SEMBACH	69	53
832	Singhofen	50 16 23 N	7 51 16 E	50 16,383 N	7 51,267 E	290	AT	SINGHOFEN	138	24
833	Sinn	50 39 06 N	8 19 30 E	50 39,100 N	8 19,500 E	194	T	SINN	191	28
834	Sinsheim	49 14 20 N	8 53 10 E	49 14,333 N	8 53,167 E	174	T	SINSHEIM	130	85
835	Sonnschied	49 49 18 N	7 23 51 E	49 49,300 N	7 23,850 E	328	T	SONNSCHIE	80	16
837	Speyer	49 19 15 N	8 24 20 E	49 19,250 N	8 24,333 E	99	T	SPEYER	97	78
838	Spiessen	49 19 16 N	7 06 58 E	49 19,267 N	7 06,967 E	336	T	SPIESSEN	21	3
839	St Georgen	48 07 57 N	8 18 12 E	48 07,950 N	8 18,200 E	879	T	STGEORGEN	141	142
841	Stadtkyll	50 21 19 N	6 31 25 E	50 21,317 N	6 31,417 E	470	T	STADTKYLL	143	344
842	Steinau	50 18 12 N	9 24 18 E	50 18,200 N	9 24,300 E	163	T	STEINAU	211	52
843	Stetten	48 01 16 N	8 52 57 E	48 01,267 N	8 52,950 E	678	T	STETTEN	180	134
845	Stromberg	49 57 02 N	7 47 47 E	49 57,033 N	7 47,783 E	333	T	STROMBERG	104	29
846	Sulzfeld	49 05 59 N	8 52 30 E	49 05,983 N	8 52,500 E	277	T	SULZFELD	129	92
848	Tann	50 38 31 N	10 01 15 E	50 38,517 N	10 01,250 E	433	T	TANN	268	51
849	Tauberbischofsheim	49 39 00 N	9 37 56 E	49 39,000 N	9 37,933 E	243	AT	TAUBERBIS	192	72
853	Turm Pfälzer Wald	49 17 43 N	7 54 28 E	49 17,717 N	7 54,467 E	508	T	TURMPFÄLZ	61	73
854	Utscheid	49 59 46 N	6 20 31 E	49 59,767 N	6 20,517 E	424	AT	UTSCHEID	111	331
855	Vielbrunn	49 43 10 N	9 04 58 E	49 43,167 N	9 04,967 E	458	AT	VIELBRUNN	157	65
856	Völklingen	49 14 30 N	6 48 25 E	49 14,500 N	6 48,417 E	233	T	VOELKLING	25	301
857	Volkach	49 52 34 N	10 12 45 E	49 52,567 N	10 12,750 E	241	T	VOLKACH	239	69
859	Waldfischbach	49 17 13 N	7 39 42 E	49 17,217 N	7 39,700 E	281	T	WALDFISCH	44	67
860	Waldmichelbach	49 34 51 N	8 49 36 E	49 34,850 N	8 49,600 E	435	T	WALDMICHE	134	68
861	Waldmoor	49 22 26 N	7 21 53 E	49 22,433 N	7 21,883 E	252	T	WALDMOOR	33	35
863	Waldwimmersbach	49 22 46 N	8 53 34 E	49 22,767 N	8 53,567 E	259	T	WALDWIMME	133	78
864	Walldorf	49 17 14 N	8 37 10 E	49 17,233 N	8 37,167 E	105	T	WALLDORF	111	81
865	Waxweiler	50 05 36 N	6 22 13 E	50 05,600 N	6 22,217 E	383	T	WAXWEILER	120	335
866	Weilburg	50 29 16 N	8 15 32 E	50 29,267 N	8 15,533 E	146	T	WEILBURG	172	29
867	Weilmünster	50 26 12 N	8 22 11 E	50 26,200 N	8 22,183 E	174	T	WEILMÄENS	171	32
868	Weinheim	49 32 21 N	8 38 59 E	49 32,350 N	8 38,983 E	98	T	WEINHEIM	121	68
869	Weinsberg	49 09 40 N	9 18 11 E	49 09,667 N	9 18,183 E	223	T	WEINSBERG	160	89
870	Wertheim	49 45 30 N	9 32 12 E	49 45,500 N	9 32,200 E	258	T	WERTHEIM	189	68
871	Weselberg	49 19 58 N	7 36 13 E	49 19,967 N	7 36,217 E	406	T	WESELBERG	43	59
872	Westerburg	50 32 30 N	7 58 30 E	50 32,500 N	7 58,500 E	333	T	WESTERBUR	169	22
873	Wettenberg	50 38 58 N	8 34 42 E	50 38,967 N	8 34,700 E	479	T	WETTENBER	199	32
874	Wetzlar	50 31 50 N	8 31 34 E	50 31,833 N	8 31,567 E	376	T	WETZLAR	186	34
875	Wiesbaum	50 20 40 N	6 40 33 E	50 20,667 N	6 40,550 E	485	T	WIESBAUM	139	348
876	Wildenstein	49 04 42 N	10 12 07 E	49 04,700 N	10 12,117 E	501	T	WILDENSTE	225	91
879	Winzeln	48 16 07 N	8 23 56 E	48 16,117 N	8 23,933 E	716	T	WINZELN	135	136

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880	Wittlich	49 59 00 N	6 54 47 E	49 59,000 N	6 54,783 E	177	T	WITTLICH	96	353
881	Worms	49 37 27 N	8 20 51 E	49 37,450 N	8 20,850 E	101	T	WORMS	105	59
882	Wüstenrot	49 04 55 N	9 27 32 E	49 04,917 N	9 27,533 E	505	T	WUESTENRO	171	92

Codes*

- A: Airport
- D: Glider Airfield
- F: Finish Point
- H: Home airport
- L: Landing point
- S: Start Point
- T: Turnpoint