

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Eichstätt, Germany Control Points and Landmarks

Contest: D-Kader Trainingslager Eichstätt 2023

Courtesy of Gerhard Pakowsky

Dated: 27 March 2023

Magnetic Variation: 2.0E

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

Printed Wednesday, 05 April 2023 at 08:57 GMT

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information.

This service is provided free of charge with no warranties,
expressed or implied.

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>Comment</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
1	Aalen Heidenheim	48 46 40 N	10 15 53 E	48 46,667 N	10 15,883 E	586	DT		68	263
2	Albstadt Degerfeld	48 14 59 N	9 03 38 E	48 14,983 N	9 03,633 E	897	T		171	249
3	Altfeld	49 49 54 N	9 32 12 E	49 49,900 N	9 32,200 E	315	T		160	314
4	Altmansdorf	49 56 49 N	10 26 52 E	49 56,817 N	10 26,867 E	452	T		130	338
5	Amorbach	49 38 36 N	9 13 22 E	49 38,600 N	9 13,367 E	201	T		166	304
6	Arnbruck	49 07 32 N	12 59 07 E	49 07,533 N	12 59,117 E	524	T		134	79
7	BAB Dreieck A7 A71	50 00 05 N	10 04 41 E	50 00,083 N	10 04,683 E	282	T		148	330
8	BAB-Kreuz A6 A7	49 12 22 N	10 14 09 E	49 12,367 N	10 14,150 E	457	T		78	300
9	Bad Brueckenau-Volkers	50 20 11 N	9 46 21 E	50 20,183 N	9 46,350 E	514	T	BAB-Ausfahrt	191	331
10	Bad Herrenalb	48 47 44 N	8 26 57 E	48 47,733 N	8 26,950 E	625	T		200	270
11	Bad Hersfeld	50 53 27 N	9 43 54 E	50 53,450 N	9 43,900 E	200	T		247	338
12	Bad Kissingen	50 11 29 N	10 04 47 E	50 11,483 N	10 04,783 E	215	T		166	334
13	Bad Königshofen	50 17 18 N	10 25 21 E	50 17,300 N	10 25,350 E	293	T		166	343
14	Bad Mergentheim	49 29 37 N	9 46 20 E	49 29,617 N	9 46,333 E	205	T		123	306
15	Bad Neustadt/Saale	50 18 51 N	10 14 06 E	50 18,850 N	10 14,100 E	292	T		174	339

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16	Bad Waldsee	47 55 00 N	9 42 45 E	47 55,000 N	9 42,750 E	581	T		152	228
17	Bamberg-Breitenau	49 55 14 N	10 54 51 E	49 55,233 N	10 54,850 E	250	IT		118	353
18	Bayreuth	50 01 28 N	11 36 12 E	50 01,467 N	11 36,200 E	462	T	BAB-Kreuz A9/A70	131	15
19	Belchen	47 49 21 N	7 49 59 E	47 49,350 N	7 49,983 E	1414	T		274	248
20	Bergbronn	49 06 45 N	10 10 42 E	49 06,750 N	10 10,700 E	519	T		78	292
21	Besenfeld Seewald	48 35 04 N	8 28 42 E	48 35,067 N	8 28,700 E	672	T		201	264
23	Biberach	48 06 39 N	9 45 45 E	48 06,650 N	9 45,750 E	584	T		135	233
24	Biebelried	49 46 45 N	10 05 31 E	49 46,750 N	10 05,517 E	288	T		128	324
25	Bischofsheim	50 24 41 N	10 00 12 E	50 24,683 N	10 00,200 E	483	T		191	336
26	Blaubeuren	48 25 11 N	9 47 51 E	48 25,183 N	9 47,850 E	677	T		114	246
27	Blumberg	47 50 40 N	8 33 55 E	47 50,667 N	8 33,917 E	701	T		225	242
28	Brandenkopf	48 20 18 N	8 09 12 E	48 20,300 N	8 09,200 E	931	T		231	258
29	Bretten	49 02 14 N	8 41 45 E	49 02,233 N	8 41,750 E	171	T		182	279
30	Brombachsee	49 07 00 N	10 57 16 E	49 07,000 N	10 57,267 E	408	T		31	330
31	Bruck	49 13 20 N	12 17 47 E	49 13,333 N	12 17,783 E	370	T		90	66
32	Buchen	49 31 24 N	9 19 39 E	49 31,400 N	9 19,650 E	346	T		153	301
33	Burgbernheim	49 26 29 N	10 17 25 E	49 26,483 N	10 17,417 E	433	T	Sender	90	316
34	Burgsinn	50 08 56 N	9 39 02 E	50 08,933 N	9 39,033 E	243	T		179	325
35	Burgwindheim	49 47 44 N	10 36 45 E	49 47,733 N	10 36,750 E	428	T		110	340
36	Deggendorf	48 50 28 N	12 57 56 E	48 50,467 N	12 57,933 E	342	T		131	93
37	Degmarn	49 15 31 N	9 16 31 E	49 15,517 N	9 16,517 E	183	T		145	290
38	Demmingen	48 40 37 N	10 26 11 E	48 40,617 N	10 26,183 E	525	T		59	250
39	Denkendorf	48 55 50 N	11 27 46 E	48 55,833 N	11 27,767 E	506	T		21	76
40	Dietfurth	49 02 38 N	11 35 08 E	49 02,633 N	11 35,133 E	394	T		35	60
41	Dreifaltigkeitskapelle	48 05 17 N	8 45 30 E	48 05,283 N	8 45,500 E	955	T		199	247
42	Ebern Sendelbach	50 02 23 N	10 49 22 E	50 02,383 N	10 49,367 E	253	T		132	351
43	Eckardshausen	50 54 28 N	10 15 17 E	50 54,467 N	10 15,283 E	450	T		235	346
44	Ehingen	48 17 16 N	9 42 58 E	48 17,267 N	9 42,967 E	516	T		126	241
45	Eichstätt	48 52 37 N	11 10 54 E	48 52,617 N	11 10,900 E	524	HSFD			
46	Einsiedel	50 29 32 N	10 54 43 E	50 29,533 N	10 54,717 E	615	T		181	356
47	Ellwangen	48 57 42 N	10 14 09 E	48 57,700 N	10 14,150 E	489	T		70	280
48	Erbach	48 20 30 N	9 55 00 E	48 20,500 N	9 55,000 E	476	T		110	240
49	Erbendorf-Schweilohe	49 50 38 N	12 04 01 E	49 50,633 N	12 04,017 E	494	T		125	32
50	Falkenstein	49 05 59 N	12 29 03 E	49 05,983 N	12 29,050 E	610	T		98	77
51	Farrenberg	48 23 12 N	9 04 45 E	48 23,200 N	9 04,750 E	655	T		164	253
52	Freuenstadt	48 27 55 N	8 25 00 E	48 27,917 N	8 25,000 E	693	T		208	260
53	Fürstenberg	47 53 17 N	8 34 37 E	47 53,283 N	8 34,617 E	910	T		222	243
54	Geiselwind	49 46 11 N	10 28 40 E	49 46,183 N	10 28,667 E	347	T		112	335
55	Geisingen	47 55 19 N	8 39 41 E	47 55,317 N	8 39,683 E	673	T		214	243
56	Gemünden	50 03 00 N	9 42 01 E	50 03,000 N	9 42,017 E	164	T		169	323
57	Gerstetten	48 37 14 N	10 03 31 E	48 37,233 N	10 03,517 E	587	T		87	253

<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>Distance</i> <i>Km</i>	<i>Bearing</i>
58	Groer Arber	49 06 42 N	13 08 15 E	49 06,700 N	13 08,250 E	1426	T		145	81
59	Groer Rachel	48 58 43 N	13 23 24 E	48 58,717 N	13 23,400 E	1431	T		162	87
60	Grafenau	48 49 20 N	13 22 04 E	48 49,333 N	13 22,067 E	432	T		160	93
61	Gramschatz	49 55 39 N	9 58 13 E	49 55,650 N	9 58,217 E	319	T		146	326
62	Greding	49 02 56 N	11 22 05 E	49 02,933 N	11 22,083 E	505	T		23	37
63	Gunzenhausen	49 06 44 N	10 46 56 E	49 06,733 N	10 46,933 E	477	T		39	314
64	Hammelburg	50 07 27 N	9 57 27 E	50 07,450 N	9 57,450 E	239	T	BAB-Ausfahrt	164	330
65	Harburg	48 46 45 N	10 41 57 E	48 46,750 N	10 41,950 E	412	T		37	255
66	Hayingen	48 17 19 N	9 27 50 E	48 17,317 N	9 27,833 E	696	T		142	245
67	Heidelberg-Königsstuhl	49 23 55 N	8 43 06 E	49 23,917 N	8 43,100 E	511	T		188	291
68	Hemau	49 03 03 N	11 46 54 E	49 03,050 N	11 46,900 E	509	T		48	68
69	Hess Lichtenau	51 11 50 N	9 47 37 E	51 11,833 N	9 47,617 E	390	T		276	342
70	Hesselberg	49 04 12 N	10 30 46 E	49 04,200 N	10 30,767 E	588	T		53	296
71	Hochfürst	47 54 06 N	8 11 18 E	47 54,100 N	8 11,300 E	1144	T		246	247
72	Hockenheim	49 19 32 N	8 31 44 E	49 19,533 N	8 31,733 E	99	T		199	287
73	Hornberg	48 44 42 N	9 51 46 E	48 44,700 N	9 51,767 E	617	T		98	264
74	Hornisgrinde	48 36 51 N	8 12 13 E	48 36,850 N	8 12,217 E	1133	T		220	265
75	Ingelfingen	49 19 19 N	9 39 52 E	49 19,317 N	9 39,867 E	410	T		121	297
76	Jossa	50 14 26 N	9 35 51 E	50 14,433 N	9 35,850 E	277	T		190	326
77	Kaisheim	48 46 09 N	10 48 00 E	48 46,150 N	10 48,000 E	505	T		30	249
78	Kandel	48 03 45 N	8 00 42 E	48 03,750 N	8 00,700 E	1230	T		251	252
79	Karlstadt	49 57 34 N	9 45 41 E	49 57,567 N	9 45,683 E	173	T		158	322
80	Kelheim	48 55 07 N	11 51 37 E	48 55,117 N	11 51,617 E	441	T		50	86
81	Kirnbergsee	47 55 46 N	8 22 20 E	47 55,767 N	8 22,333 E	779	T		233	246
82	Kronach Kreuzberg	50 14 37 N	11 21 32 E	50 14,617 N	11 21,533 E	466	T		153	7
83	Krumbach	48 14 52 N	10 21 31 E	48 14,867 N	10 21,517 E	510	T		93	223
84	Kulmbach	50 08 06 N	11 27 33 E	50 08,100 N	11 27,550 E	506	T		141	10
85	Kürnbach	49 05 10 N	8 49 56 E	49 05,167 N	8 49,933 E	184	T		173	281
86	Leiberdingen	48 02 41 N	9 01 55 E	48 02,683 N	9 01,917 E	814	T		184	243
87	Lichtenfels	50 08 52 N	11 02 49 E	50 08,867 N	11 02,817 E	259	T		142	358
88	Lixenried	49 18 31 N	12 46 29 E	49 18,517 N	12 46,483 E	585	T		126	69
89	Lohr	49 59 47 N	9 34 11 E	49 59,783 N	9 34,183 E	155	T		171	319
90	Lossburg	48 24 46 N	8 26 56 E	48 24,767 N	8 26,933 E	648	T		207	259
91	Malsch	49 14 10 N	8 40 43 E	49 14,167 N	8 40,717 E	135	T		187	285
92	Melrichstadt	50 25 59 N	10 18 18 E	50 25,983 N	10 18,300 E	278	T		184	342
93	Merklingen	48 31 07 N	9 45 29 E	48 31,117 N	9 45,483 E	699	T		112	252
94	Merkur	48 45 41 N	8 17 12 E	48 45,683 N	8 17,200 E	510	T		212	270
95	Miltenberg	49 41 02 N	9 16 20 E	49 41,033 N	9 16,333 E	480	T		165	306
96	Mudau	49 32 00 N	9 12 20 E	49 32,000 N	9 12,333 E	450	T		161	300
97	Möckmühl	49 20 38 N	9 23 57 E	49 20,633 N	9 23,950 E	326	T		140	294
98	Mönchsdeggingen	48 46 23 N	10 34 49 E	48 46,383 N	10 34,817 E	485	T		46	258

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99	Mülben	49 27 19 N	9 06 18 E	49 27,317 N	9 06,300 E	509	T		164	296
100	Münsingen	48 24 36 N	9 26 30 E	48 24,600 N	9 26,500 E	709	T		138	251
101	Neresheim	48 45 21 N	10 20 36 E	48 45,350 N	10 20,600 E	577	T		63	260
102	Neubäu	49 14 27 N	12 26 07 E	49 14,450 N	12 26,117 E	398	T		100	68
103	Neuhausen ob Eck	47 58 37 N	8 54 17 E	47 58,617 N	8 54,283 E	792	T		196	242
104	Neumarkt Oberpfalz	49 17 08 N	11 26 37 E	49 17,133 N	11 26,617 E	424	T		49	25
105	Nittendorf	49 01 40 N	11 57 08 E	49 01,667 N	11 57,133 E	417	T		59	75
106	Oberthulba	50 11 51 N	9 56 19 E	50 11,850 N	9 56,317 E	282	T	BAB-Ausfahrt	172	331
107	Pegnitz	49 45 44 N	11 34 28 E	49 45,733 N	11 34,467 E	543	T		102	18
108	Plettenberg	48 12 59 N	8 48 20 E	48 12,983 N	8 48,333 E	914	T		190	250
109	Rauhe Wanne	48 45 57 N	10 30 26 E	48 45,950 N	10 30,433 E	610	T		51	258
110	Regen	48 57 26 N	13 08 55 E	48 57,433 N	13 08,917 E	397	T		144	88
111	Regenstauf	49 07 23 N	12 08 49 E	49 07,383 N	12 08,817 E	436	T		76	70
112	Reichenbach	49 00 50 N	11 07 24 E	49 00,833 N	11 07,400 E	554	T		16	346
113	Reichmannshausen	50 07 21 N	10 23 06 E	50 07,350 N	10 23,100 E	344	T		150	340
114	Reiselfingen	47 51 06 N	8 22 17 E	47 51,100 N	8 22,283 E	746	T		237	244
115	Riedenburg	48 57 51 N	11 41 23 E	48 57,850 N	11 41,383 E	422	T		38	77
116	Roding	49 11 32 N	12 31 14 E	49 11,533 N	12 31,233 E	397	T		104	72
117	Rosenfeld	48 17 13 N	8 43 35 E	48 17,217 N	8 43,583 E	616	T		192	253
118	Rothenberg	49 29 13 N	8 56 11 E	49 29,217 N	8 56,183 E	441	T		177	295
119	Rothenstein	48 57 53 N	11 03 39 E	48 57,883 N	11 03,650 E	526	T		13	320
120	Ruhla	50 54 31 N	10 21 31 E	50 54,517 N	10 21,517 E	585	T		233	348
121	Salzungen	50 54 28 N	10 08 24 E	50 54,467 N	10 08,400 E	300	T		238	344
122	Scheideck	50 17 43 N	9 50 57 E	50 17,717 N	9 50,950 E	508	T	BAB-Ausfahrt	185	331
123	Schelklingen	48 22 24 N	9 44 09 E	48 22,400 N	9 44,150 E	559	T		120	245
124	Schillingsfürst	49 17 14 N	10 15 51 E	49 17,233 N	10 15,850 E	536	T		81	307
125	Schleusingen	50 30 58 N	10 46 12 E	50 30,967 N	10 46,200 E	430	T		185	353
126	Schluchsee	47 48 02 N	8 11 01 E	47 48,033 N	8 11,017 E	931	T		252	245
127	Schlüchtern	50 20 41 N	9 30 36 E	50 20,683 N	9 30,600 E	277	T		203	326
128	Schmalkalden	50 43 30 N	10 27 12 E	50 43,500 N	10 27,200 E	298	T		212	348
129	Schneeberg	50 01 53 N	11 48 28 E	50 01,883 N	11 48,467 E	939	T		136	21
130	Schwanberg	49 43 30 N	10 16 21 E	49 43,500 N	10 16,350 E	439	T		115	327
131	Schwandorf	49 20 26 N	12 11 05 E	49 20,433 N	12 11,083 E	387	T		89	56
132	Schwann-Conweiler	48 50 16 N	8 32 37 E	48 50,267 N	8 32,617 E	484	T		193	272
133	Schwarzenbachtalsperre	48 39 18 N	8 19 45 E	48 39,300 N	8 19,750 E	699	T		211	266
134	Schweinfurt Süd	50 00 38 N	10 15 05 E	50 00,633 N	10 15,083 E	210	T		143	334
135	Sigmaringen	48 05 13 N	9 12 54 E	48 05,217 N	9 12,900 E	578	T		169	242
136	Sinsheim	49 14 53 N	8 53 39 E	49 14,883 N	8 53,650 E	165	T		172	287
137	Sollnhofen	48 53 45 N	10 59 35 E	48 53,750 N	10 59,583 E	443	T		14	281
138	Sonneberg	50 21 19 N	11 10 07 E	50 21,317 N	11 10,117 E	389	T		164	2
139	Sonnen	48 40 54 N	13 41 41 E	48 40,900 N	13 41,683 E	825	T		185	98

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140	St. Blasien	47 45 36 N	8 07 48 E	47 45,600 N	8 07,800 E	771	T		258	244
141	St. Georgen	48 07 25 N	8 20 30 E	48 07,417 N	8 20,500 E	811	T		225	251
142	Sulgen	48 13 45 N	8 25 14 E	48 13,750 N	8 25,233 E	705	T		216	254
143	Titisee	47 52 40 N	8 05 59 E	47 52,667 N	8 05,983 E	932	T	Bhn	253	247
144	Titisee	47 54 11 N	8 09 18 E	47 54,183 N	8 09,300 E	864	T		248	247
145	Titisee Neustadt	47 54 48 N	8 12 57 E	47 54,800 N	8 12,950 E	819	T		244	247
146	Treuchtlingen	48 57 38 N	10 54 31 E	48 57,633 N	10 54,517 E	424	T		22	297
147	Tröstau	50 01 12 N	11 55 52 E	50 01,200 N	11 55,867 E	561	DT		138	25
148	Tuttlingen	47 58 50 N	8 47 56 E	47 58,833 N	8 47,933 E	651	T		202	243
149	Uffheim	49 32 20 N	10 10 19 E	49 32,333 N	10 10,317 E	336	T	BAB-Ausfahrt	104	317
150	Ulm	48 23 54 N	9 59 20 E	48 23,900 N	9 59,333 E	471	T		103	241
151	Veringenstadt	48 10 57 N	9 12 42 E	48 10,950 N	9 12,700 E	673	T		164	245
152	Vielbrunn	49 43 11 N	9 04 49 E	49 43,183 N	9 04,817 E	460	T		179	304
153	Vöhrenbach	48 02 43 N	8 18 15 E	48 02,717 N	8 18,250 E	808	T		231	250
154	Waldmünchen	49 23 00 N	12 44 30 E	49 23,000 N	12 44,500 E	784	T		127	65
155	Waldnaab	49 43 26 N	12 09 11 E	49 43,433 N	12 09,183 E	418	T	BAB-Ausfahrt	118	38
156	Walhalla	49 01 53 N	12 13 26 E	49 01,883 N	12 13,433 E	403	T		78	79
157	Weinheim	49 33 30 N	8 40 48 E	49 33,500 N	8 40,800 E	202	T		197	296
158	Weipertshofen	49 05 16 N	10 07 44 E	49 05,267 N	10 07,733 E	445	T		80	289
159	Weissenhorn	48 17 20 N	10 08 25 E	48 17,333 N	10 08,417 E	499	T		101	232
160	Wemding	48 51 48 N	10 43 50 E	48 51,800 N	10 43,833 E	506	T		33	270
161	Wertheim	49 47 00 N	9 34 19 E	49 47,000 N	9 34,317 E	140	T		154	313
162	Wildeck	50 57 31 N	10 02 12 E	50 57,517 N	10 02,200 E	231	T	BAB-Ausfahrt	246	343
163	Wörth Donau	49 00 21 N	12 23 29 E	49 00,350 N	12 23,483 E	375	T		90	82
164	Würzburg Schenkenturm	49 49 04 N	9 53 51 E	49 49,067 N	9 53,850 E	297	T		140	321
165	Würzburg-West	49 44 49 N	9 49 07 E	49 44,817 N	9 49,117 E	298	T		138	317
166	Zell-Haidberg	50 08 13 N	11 47 39 E	50 08,217 N	11 47,650 E	593	T		147	19
167	Zella-Mehlis	50 39 22 N	10 40 26 E	50 39,367 N	10 40,433 E	533	T		201	352
168	Zwiefalten	48 13 59 N	9 27 29 E	48 13,983 N	9 27,483 E	585	T		146	243
169	Zwiesel Berg	49 03 23 N	13 20 56 E	49 03,383 N	13 20,933 E	1226	T		159	84
170	AP1	48 52 03 N	10 13 21 E	48 52,050 N	10 13,350 E	554	S	Abflugpunkt Aalen	70	272
171	AP2	48 41 56 N	10 12 53 E	48 41,933 N	10 12,883 E	567	S	Abflugpunkt Aalen	74	257
172	AP3	48 45 25 N	10 24 36 E	48 45,417 N	10 24,600 E	582	S	Abflugpunkt Aalen	58	259
173	AP4	48 43 46 N	10 04 43 E	48 43,767 N	10 04,717 E	660	S	Abflugpunkt Aalen	82	261
174	AP5	48 48 29 N	10 11 37 E	48 48,483 N	10 11,617 E	602	S	Abflugpunkt Aalen	73	266

Codes*

- D: Glider Airfield
- F: Finish Point
- H: Home airport
- S: Start Point

T: Turnpoint

1: Landmark [Zander "*"]