

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Zweisimmen, Switzerland Control Points

Contest: RM 2017

Courtesy of Nathalie Burgener (n.burgener@gmx.net)

Dated: 19 July 2017

Magnetic Variation: 1.0E

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

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Do not use for navigation, for flight verification only.

Always consult the relevant publications for current and correct  
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> METERS	<i>Codes</i> *	<i>Comment</i>	<i>ID</i>	<i>Distance</i> Km	<i>Bearing</i>
1	API Seebergsee	46 34 43 N	7 26 40 E	46 34.717 N	7 26.667 E	1850	S		1AP1SEBE	5.7	60
2	AP2 Jaunpass PH	46 35 33 N	7 20 21 E	46 35.550 N	7 20.350 E	1510	S		2AP2JUNP	5.5	326
3	AP3 Saanenmöser	46 31 11 N	7 18 43 E	46 31.183 N	7 18.717 E	1269	S		3AP3SSER	6.4	236
4	Alpnach	46 56 33 N	8 17 08 E	46 56.550 N	8 17.133 E	442	TY		4ALPNACH	81	59
5	Anzère	46 17 32 N	7 24 01 E	46 17.533 N	7 24.017 E	1520	T		5ANZERE	29	178
6	Arlbergpa	47 07 54 N	10 12 36 E	47 07.900 N	10 12.600 E	1800	T		6ARLBERG	225	73
7	Arnensee	46 23 46 N	7 13 14 E	46 23.767 N	7 13.233 E	1600	T		7ARNESEE	21	216
8	Bellechasse	46 58 51 N	7 07 56 E	46 58.850 N	7 07.933 E	435	TA		8BELLCHA	51	339
9	Binn	46 25 33 N	8 11 04 E	46 25.550 N	8 11.067 E	1400	T		9BINN	63	104
10	Boltigen	46 37 46 N	7 23 29 E	46 37.767 N	7 23.483 E	910	T		10BOLGEN	8.6	7
11	Brig	46 19 10 N	7 59 18 E	46 19.167 N	7 59.300 E	680	T		10BRIG	53	120
12	Burgdorf	47 03 38 N	7 37 17 E	47 03.633 N	7 37.283 E	530	T		12BURGDO	59	19
13	Col Forcla	46 03 17 N	7 00 04 E	46 03.283 N	7 00.067 E	1530	T		11C.FCLA	63	209
14	Chandolin	46 14 56 N	7 19 11 E	46 14.933 N	7 19.183 E	820	T		14CHAOLI	34	189
15	Charmey	46 37 11 N	7 09 51 E	46 37.183 N	7 09.850 E	890	T		15CHAMEY	18	295

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16	Château d'Oex	46 28 34 N	7 08 01 E	46 28.567 N	7 08.017 E	960	T		16CHAAUD	21	247
17	Col Pillon	46 21 10 N	7 12 13 E	46 21.167 N	7 12.217 E	1600	T		17COLILL	26	212
18	Dixance	46 04 54 N	7 24 15 E	46 04.900 N	7 24.250 E	2365	T		18DIXNCE	52	179
19	Ecuvillens	46 45 24 N	7 04 36 E	46 45.400 N	7 04.600 E	650	TA		19ECUENS	32	315
20	Engelberg	46 49 14 N	8 24 10 E	46 49.233 N	8 24.167 E	1000	T		20ENGBER	83	70
21	Engstlig	46 26 35 N	7 33 34 E	46 26.583 N	7 33.567 E	2000	T		21ENGLIG	18	133
22	Erlenbach	46 39 39 N	7 33 03 E	46 39.650 N	7 33.050 E	700	T		22ERLBCH	18	48
23	Furkapa	46 34 26 N	8 25 00 E	46 34.433 N	8 25.000 E	2435	T		23FURKA	79	89
24	Glarus	47 02 31 N	9 04 22 E	47 02.517 N	9 04.367 E	475	T		24GLARUS	140	67
25	Gornergrat	45 59 08 N	7 46 58 E	45 59.133 N	7 46.967 E	3090	T		25GORRGR	70	155
26	Gotthard	46 32 55 N	8 34 42 E	46 32.917 N	8 34.700 E	2110	T		26GOTARD	92	91
27	Gr. St. Bernard Passhöhe	45 52 13 N	7 10 18 E	45 52.217 N	7 10.300 E	2500	T		27GRSART	78	193
28	Grindelwald	46 37 36 N	8 01 55 E	46 37.600 N	8 01.917 E	1040	T		28GRIELW	50	81
29	Gr. St. Bernard Tunnel Nord	45 53 59 N	7 11 39 E	45 53.983 N	7 11.650 E	2000	T		29GRSNEL	74	192
30	Gruyères	46 35 44 N	7 05 42 E	46 35.733 N	7 05.700 E	690	TA		30GRURES	22	283
31	Gurnigel	46 44 01 N	7 27 13 E	46 44.017 N	7 27.217 E	1595	T		31GURNIG	21	16
32	Hahnenmoos	46 27 14 N	7 29 44 E	46 27.233 N	7 29.733 E	2000	T		32HAHMOS	14	142
33	Hausen am Albis	47 14 23 N	8 30 58 E	47 14.383 N	8 30.967 E	590	TA		33HASNAA	115	49
34	Hoher Kasten	47 17 06 N	9 29 11 E	47 17.100 N	9 29.183 E	1800	T		34HOHERK	179	63
35	Hongrin	46 25 23 N	7 02 29 E	46 25.383 N	7 02.483 E	1255	T		35HONRIN	30	242
36	Interlaken	46 40 59 N	7 51 00 E	46 40.983 N	7 51.000 E	580	T		36INTLAK	39	69
37	Jaun	46 36 46 N	7 16 33 E	46 36.767 N	7 16.550 E	1100	T		37JAUN	10	311
38	Kägiswil	46 54 22 N	8 15 10 E	46 54.367 N	8 15.167 E	470	TA		38KAESWI	77	60
39	Kemmeriboden	46 48 10 N	7 56 10 E	46 48.167 N	7 56.167 E	980	T		39KEMMER	51	58
40	Laberra	46 40 43 N	7 10 48 E	46 40.717 N	7 10.800 E	1640	T		40LABERR	21	314
41	Langnau	46 56 22 N	7 47 20 E	46 56.367 N	7 47.333 E	710	T		41LANGNA	53	37
42	Le Sion	45 49 15 N	6 37 29 E	45 49.250 N	6 37.483 E	1600	T		42LESION	100	217
43	Lenk	46 27 13 N	7 26 15 E	46 27.217 N	7 26.250 E	1100	T		43LENK	12	159
44	Leukerbad	46 22 28 N	7 37 28 E	46 22.467 N	7 37.467 E	1400	T		44LEURBA	27	138
45	Leyzin	46 20 43 N	7 00 30 E	46 20.717 N	7 00.500 E	1400	T		45LEYBHN	37	232
46	Lukmanier	46 33 51 N	8 48 10 E	46 33.850 N	8 48.167 E	2000	T		46LUKNIE	109	90
47	Martigny	46 06 13 N	7 04 29 E	46 06.217 N	7 04.483 E	470	T		47MARGNY	55	206
48	Mauvoisin	45 59 34 N	7 21 00 E	45 59.567 N	7 21.000 E	2000	T		48MAUSIN	62	183
49	Melchsee Frutt	46 46 33 N	8 16 10 E	46 46.550 N	8 16.167 E	1940	T		49MELCHS	72	71
50	Mollis	47 04 59 N	9 03 58 E	47 04.983 N	9 03.967 E	450	TY		50MOLLIS	141	66
51	Mosses	46 23 58 N	7 06 10 E	46 23.967 N	7 06.167 E	1450	T		51MOSSSES	27	232
52	Münster VS	46 28 54 N	8 15 50 E	46 28.900 N	8 15.833 E	1510	TA		52MUNTER	68	97
53	Napf	47 00 19 N	7 56 24 E	47 00.317 N	7 56.400 E	1410	T		53NAPF	66	41
54	Niederhorn	46 42 45 N	7 46 33 E	46 42.750 N	7 46.550 E	1950	T		54NIEDER	35	60
55	Niesen	46 38 45 N	7 39 10 E	46 38.750 N	7 39.167 E	2370	T		55NIESEN	23	64
56	Nufenenpa	46 28 31 N	8 23 20 E	46 28.517 N	8 23.333 E	2480	T		56NUFNEN	78	97

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57	Pfunds	46 58 07 N	10 32 23 E	46 58.117 N	10 32.383 E	975	T		57PFUNDS	245	79
58	Raron	46 18 21 N	7 50 31 E	46 18.350 N	7 50.517 E	640	TA		58RARON	45	129
59	Realp	46 36 01 N	8 30 10 E	46 36.017 N	8 30.167 E	1550	T		59REALP	86	87
60	Reichenbach	46 37 00 N	7 42 00 E	46 37.000 N	7 42.000 E	725	TY		60REIENB	25	75
61	Rellerli	46 30 54 N	7 15 46 E	46 30.900 N	7 15.767 E	1720	T		61RELLER	9.9	246
62	Riederalp	46 22 43 N	8 01 47 E	46 22.717 N	8 01.783 E	2000	T		62RIERAL	53	112
63	Ritomsee	46 32 00 N	8 41 00 E	46 32.000 N	8 41.000 E	1850	T		63RITOMS	100	92
64	Rochers de Naye	46 26 00 N	6 58 42 E	46 26.000 N	6 58.700 E	2050	T		64ROCRDE	34	248
65	Rossinière	46 27 56 N	7 03 55 E	46 27.933 N	7 03.917 E	900	T		65ROSI	26	249
66	Saanen	46 29 15 N	7 14 53 E	46 29.250 N	7 14.883 E	1010	TA		66SAANEN	12	236
67	San Vittore	46 14 11 N	9 06 03 E	46 14.183 N	9 06.050 E	265	TA		67SANITT	137	105
68	Sanetsch	46 22 00 N	7 17 10 E	46 22.000 N	7 17.167 E	2200	T		68SANSCH	22	200
69	Schänis	47 10 31 N	9 02 40 E	47 10.517 N	9 02.667 E	420	T		69SCHNIS	144	62
70	Schwarzsee	45 59 32 N	7 42 27 E	45 59.533 N	7 42.450 E	2600	T		70SCHRZS	67	159
71	Sent	46 49 00 N	10 20 00 E	46 49.000 N	10 20.000 E	2000	T		71SENT	227	82
72	Sörenberg	46 49 29 N	8 02 00 E	46 49.483 N	8 02.000 E	1170	T		72SOEREN	58	59
73	St.-Stephan	46 30 03 N	7 24 37 E	46 30.050 N	7 24.617 E	1010	TY		73ST.HAN	6.2	159
74	Stockhorn	46 41 41 N	7 32 20 E	46 41.683 N	7 32.333 E	2200	T		74STOORN	20	38
75	Susch	46 46 00 N	10 04 00 E	46 46.000 N	10 04.000 E	1440	T		75SUSCH	206	83
76	Eriz	46 46 48 N	7 50 35 E	46 46.800 N	7 50.583 E	1160	T		76ERIZ	43	55
77	Valsainte	46 38 55 N	7 11 22 E	46 38.917 N	7 11.367 E	1020	T		77VALSAI	18	307
78	Verbier	46 05 43 N	7 13 13 E	46 05.717 N	7 13.217 E	1400	T		78VERIER	52	195
79	Weienburg	46 39 00 N	7 28 01 E	46 39.000 N	7 28.017 E	790	T		79WEIENB	13	32
80	<b>Zweisimmen</b>	46 33 09 N	7 22 50 E	46 33.150 N	7 22.833 E	940	HDT		80ZWEISI		
81	<i>ZL35 Ziellinie</i>	46 32 58 N	7 22 53 E	46 32.967 N	7 22.883 E	945	FD		81ZL35	0.3	170
90	Cou	46 08 58 N	6 47 36 E	46 08.967 N	6 47.600 E	1921	T		91COU	64	226
91	Morzine	46 10 05 N	6 42 36 E	46 10.083 N	6 42.600 E	1	T		91MORZI	67	232
92	Megève	45 49 28 N	6 38 33 E	45 49.467 N	6 38.550 E	1469	AT		92MEGEV	99	216
93	Praz de Chamonix	45 56 42 N	6 53 26 E	45 56.700 N	6 53.433 E	1090	LT		93PRAZ	77	210
94	Sallanches	45 57 14 N	6 38 19 E	45 57.233 N	6 38.317 E	1	TA		94SALLA	88	222

**Codes**\*

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