

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Samedan, Switzerland [Grand Prix] Control Points

Contest: Grand Prix St. Moritz, 2010

Courtesy of Segelfluggzentrum Samedan (gliding@swiss-jet.ch)

Engadin Airport

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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>Turnpoint</i>	<i>ID</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
1	Samedan Flugplatz	46 31 47 N	9 52 43 E	46 31.783 N	9 52.717 E	1704	HSAT	Flugplatz	001SAMED		
2	ZL 030	46 31 38 N	9 52 42 E	46 31.633 N	9 52.700 E	1704	FA	Pistenende 03	002ZL030	0.3	184
3	ZL 210	46 32 29 N	9 53 23 E	46 32.483 N	9 53.383 E	1704	FA	Pistenende 04	003ZL210	1.6	33
4	Report Whiskey	46 29 53 N	9 51 09 E	46 29.883 N	9 51.150 E	1820	T	Meldepunkt Whiskey	004WHISK	4.0	210
5	Report Echo	46 34 37 N	9 55 42 E	46 34.617 N	9 55.700 E	1700	T	Meldepunkt Echo	005RPECH	6.5	36
6	Albula	46 34 57 N	9 50 15 E	46 34.950 N	9 50.250 E	2312	T	Passhöhe	006ALBUL	6.7	332
7	Punt Muragl	46 30 41 N	9 52 43 E	46 30.683 N	9 52.717 E	1728	T		007PUNTM	2.0	180
8	Muottas Muragl	46 31 18 N	9 54 07 E	46 31.300 N	9 54.117 E	2453	T	Bergstation	008MUOTT	2.0	117
9	Corvigla	46 30 28 N	9 49 08 E	46 30.467 N	9 49.133 E	2486	T	Station	009CORVI	5.2	242
10	Corvatsch	46 27 17 N	9 48 52 E	46 27.283 N	9 48.867 E	1867	T	Talstation	010CORVA	9.7	211
11	Chamues-Ch	46 34 26 N	9 56 08 E	46 34.433 N	9 56.133 E	1708	T	Kirche/Friedhof	011CHAMU	6.6	42
12	Marguns	46 30 59 N	9 49 29 E	46 30.983 N	9 49.483 E	2270	T		012MARGU	4.4	250
13	Morteratsch	46 27 02 N	9 56 26 E	46 27.033 N	9 56.433 E	1896	T		013MORTE	10.0	152
14	Pontresina	46 29 34 N	9 54 10 E	46 29.567 N	9 54.167 E	1805	T		014PONTR	4.5	156

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15	Spinas	46 33 35 N	9 50 43 E	46 33.583 N	9 50.717 E	1815	T		015SPNAS	4.2	323
16	Stazer	46 29 48 N	9 52 07 E	46 29.800 N	9 52.117 E	1819	T	See	016STAZE	3.8	192
17	Silvaplana	46 27 36 N	9 47 53 E	46 27.600 N	9 47.883 E	1800	T		017SILVA	9.9	219
18	Albigna	46 20 13 N	9 38 50 E	46 20.217 N	9 38.833 E	2165	T	Staumauer	018ALBIG	28	220
19	Berninapass	46 24 40 N	10 01 19 E	46 24.667 N	10 01.317 E	2307	T	Passhöhe	019BERNI	17	140
20	Bielerhöhe	46 55 05 N	10 05 36 E	46 55.083 N	10 05.600 E	2036	T	Berggasthaus	020BIELE	46	21
21	Bivio	46 28 05 N	9 39 02 E	46 28.083 N	9 39.033 E	1769	T		021BIVIO	19	249
22	Caiolo	46 09 18 N	9 47 59 E	46 09.300 N	9 47.983 E	280	AT	Flugplatz	022CAIOL	42	188
23	Casaccia	46 23 18 N	9 39 52 E	46 23.300 N	9 39.867 E	1450	LT	Aussenlandefeld	023CACIA	23	226
24	Chiavenna	46 19 11 N	9 24 20 E	46 19.183 N	9 24.333 E	333	T		024CHIAV	43	237
25	Davos	46 47 54 N	9 49 36 E	46 47.900 N	9 49.600 E	1538	T		025DAVOS	30	352
26	Diavolezza	46 24 44 N	9 57 56 E	46 24.733 N	9 57.933 E	2973	T	Bergstation	026DIZZA	15	153
27	Ehrwald	47 23 57 N	10 55 13 E	47 23.950 N	10 55.217 E	994	T		027EHRWA	125	39
28	Fernsteinsee	47 20 50 N	10 49 30 E	47 20.833 N	10 49.500 E	1000	T		028FERN	116	38
29	Fluelapass	46 45 01 N	9 56 50 E	46 45.017 N	9 56.833 E	2391	T	Passhöhe	029FLUEL	25	12
30	Fuldera	46 36 53 N	10 21 41 E	46 36.883 N	10 21.683 E	1618	LT	Aussenlandewiese	030FULDE	38	75
31	Gepatsch	46 57 21 N	10 44 31 E	46 57.350 N	10 44.517 E	1770	T	Stausee	031GEPAT	81	54
32	Glurns	46 40 14 N	10 33 14 E	46 40.233 N	10 33.233 E	908	T		032GLURN	54	73
33	Hinterkirch	46 50 16 N	10 38 17 E	46 50.267 N	10 38.283 E	1867	T	Wasserfassung	033HINTE	67	59
34	Ischgl Fpl	47 00 38 N	10 17 11 E	47 00.633 N	10 17.183 E	1359	LT		034ISHGL	62	30
35	Ischgl Idealpe	46 58 57 N	10 19 03 E	46 58.950 N	10 19.050 E	2307	T		IDEALPE	60	33
36	Jakobshorn	46 46 20 N	9 50 54 E	46 46.333 N	9 50.900 E	2590	T		036JAKOB	27	355
37	Juf	46 26 41 N	9 34 48 E	46 26.683 N	9 34.800 E	2117	T		037JUF	25	248
38	Julier	46 28 20 N	9 43 41 E	46 28.333 N	9 43.683 E	2284	T	Passhöhe	038JULIE	13	241
39	Kaunertal	46 51 43 N	10 42 36 E	46 51.717 N	10 42.600 E	2750	T		039KAUNE	73	59
40	Klosters	46 52 11 N	9 52 50 E	46 52.183 N	9 52.833 E	1191	T	Platz	040KLOST	38	0
41	Le Prese	46 17 49 N	10 04 34 E	46 17.817 N	10 04.567 E	970	LT	Aussenlandefeld	041LEPRE	30	150
42	Lünersee	47 03 40 N	9 45 34 E	47 03.667 N	9 45.567 E	1970	T	See	042LÜSEE	60	351
43	Madesimo	46 26 04 N	9 21 29 E	46 26.067 N	9 21.483 E	1538	T		043MADES	41	255
44	Madrisa	46 54 08 N	9 51 51 E	46 54.133 N	9 51.850 E	1887	T	Bergstation	044MADES	41	358
45	Maloja Kulm	46 23 53 N	9 41 42 E	46 23.883 N	9 41.700 E	1803	T		045MALOK	20	224
46	Maloja Palace	46 24 21 N	9 41 59 E	46 24.350 N	9 41.983 E	1805	T		046MALOP	19	225
47	Martina	46 53 05 N	10 27 53 E	46 53.083 N	10 27.883 E	1035	T		047MARTI	60	48
48	Monte Masuccio	46 15 41 N	10 11 11 E	46 15.683 N	10 11.183 E	2784	T		048MASUC	38	142
49	Motta Naluns	46 48 38 N	10 16 19 E	46 48.633 N	10 16.317 E	2142	T		049NALUN	43	44
50	Müstair	46 37 47 N	10 26 56 E	46 37.783 N	10 26.933 E	1247	T		050MÜSTA	45	75
51	Nauders	46 53 28 N	10 30 09 E	46 53.467 N	10 30.150 E	1360	T	Kirche	051NAUDE	62	50
52	Nuna Pass	46 43 19 N	10 10 35 E	46 43.317 N	10 10.583 E	2400	T		052NUNPA	31	47
53	Ofenpass	46 38 22 N	10 17 33 E	46 38.367 N	10 17.550 E	2149	T	Passhöhe	053OFENP	34	69
54	Pers Gletscher	46 24 15 N	9 57 37 E	46 24.250 N	9 57.617 E	2768	T		054PERSG	15	156
55	Piz Mundin	46 55 31 N	10 25 51 E	46 55.517 N	10 25.850 E	3100	T		055MUNDI	61	44

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56	Piz Nuna	46 43 00 N	10 09 46 E	46 43.000 N	10 09.767 E	2687	T		056NUNPI	30	46
57	Piz S-Chalambert	46 47 46 N	10 24 50 E	46 47.767 N	10 24.833 E	2895	T		057CHALA	50	54
58	Ponte di Legno	46 15 30 N	10 31 00 E	46 15.500 N	10 31.000 E	1258	T		058LEGNO	57	121
59	Reschensee	46 48 38 N	10 32 12 E	46 48.633 N	10 32.200 E	1498	T	Turm im See	059RESIA	59	58
60	Reutte Höfen	47 28 15 N	10 41 33 E	47 28.250 N	10 41.550 E	855	AT	Flugplatz	060REUTE	121	30
61	Samnaun	46 56 34 N	10 21 32 E	46 56.567 N	10 21.533 E	1830	T		061SAMNA	59	38
62	Schlappiner Joch	46 55 30 N	9 54 28 E	46 55.500 N	9 54.467 E	2202	T		062SCOCH	44	3
63	Sils Maria	46 25 42 N	9 45 41 E	46 25.700 N	9 45.683 E	1850	T		063SIRIA	14	219
64	Soglio	46 20 28 N	9 32 20 E	46 20.467 N	9 32.333 E	1090	T		064SOLIO	33	231
65	Splügen	46 30 43 N	9 19 38 E	46 30.717 N	9 19.633 E	2022	T		065SPGEN	42	268
66	Sta. Caterina	46 24 40 N	10 29 40 E	46 24.667 N	10 29.667 E	1760	T		066STCAT	49	105
67	Sta. Maria	46 36 04 N	10 25 22 E	46 36.067 N	10 25.367 E	1386	T		067STMAR	42	79
68	Stilfser Joch	46 31 31 N	10 27 21 E	46 31.517 N	10 27.350 E	2840	T	Passhöhe	068STJOC	44	90
69	Sufers	46 34 13 N	9 22 03 E	46 34.217 N	9 22.050 E	1426	T		069SUFER	39	277
70	Tarasp	46 46 44 N	10 15 41 E	46 46.733 N	10 15.683 E	1499	T	Schlo	070TARAS	40	46
71	Timmelsjoch	46 54 20 N	11 05 50 E	46 54.333 N	11 05.833 E	2483	T		071TIJOC	102	65
72	Tonale	46 15 26 N	10 35 05 E	46 15.433 N	10 35.083 E	1882	T		072TONAL	62	119
73	Tschirgant	47 14 31 N	10 47 49 E	47 14.517 N	10 47.817 E	2322	T		073TSCHI	106	41
74	Valdisotto	46 25 37 N	10 21 24 E	46 25.617 N	10 21.400 E	1124	T		074VALDI	38	107
75	Venetberg	47 08 49 N	10 37 35 E	47 08.817 N	10 37.583 E	2208	T	Seilbahn	075VENET	89	39
76	Vernagt	46 43 52 N	10 51 00 E	46 43.867 N	10 51.000 E	1711	T		076VEAGT	77	73
77	Zernez	46 41 32 N	10 05 34 E	46 41.533 N	10 05.567 E	1473	LT	Aussenlandewiese	077ZENEZ	24	42
78	Zervreila	46 34 40 N	9 07 05 E	46 34.667 N	9 07.083 E	1862	T	Staumauer	078ZERVV	58	276

Codes*

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