

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Lidköping, Sweden Control Points

Contest: DM Västra 2014

Courtesy of Lars Karlqvist (le.karlqvist@telia.com)

Dated: 17 June 2014

Magnetic Variation: 2.8E, Datum: RT90

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

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Hovby Flygplats

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*Printed Wednesday, 25 June 2014 at 21:21 GMT*

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UNOFFICIAL, USE AT YOUR OWN RISK

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.

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<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	Alingsas Flp	57 56 57 N	12 34 29 E	57 56,950 N	12 34,483 E	50	TA	1	67	215
2	Alsjön S	58 18 55 N	12 30 11 E	58 18,917 N	12 30,183 E	113	T	2	42	250
3	Alvasjöns N-Sp	58 05 22 N	14 07 16 E	58 05,367 N	14 07,267 E	230	T	3	69	129
4	Ambjörnarp's Ka	57 25 16 N	13 17 44 E	57 25,267 N	13 17,733 E	180	T	4	116	179
5	Anderstorp Flp	57 16 05 N	13 36 14 E	57 16,083 N	13 36,233 E	160	TA	5	135	172
7	Aneboda Ka	57 07 14 N	14 33 48 E	57 07,233 N	14 33,800 E	180	T	7	170	153
8	Anens V-Sp	57 50 20 N	15 58 07 E	57 50,333 N	15 58,117 E	123	T	8	178	114
9	Antens N-Sp	58 04 52 N	12 29 58 E	58 04,867 N	12 29,967 E	66	T	9	58	226
10	Axvall	58 22 51 N	13 36 00 E	58 22,850 N	13 36,000 E	127	T	10	27	112

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11	Beateberg Ka	58 35 10 N	14 16 13 E	58 35,167 N	14 16,217 E	120	T	11	65	80
12	Berg Ka	58 30 00 N	13 46 23 E	58 30,000 N	13 46,383 E	171	T	12	35	85
13	Billsy	58 17 00 N	13 43 00 E	58 17,000 N	13 43,000 E	179	T	13	38	124
14	Bjärsjön	58 20 01 N	13 39 43 E	58 20,017 N	13 39,717 E	247	T	14	32	119
15	Blängmossen	58 25 12 N	13 46 24 E	58 25,200 N	13 46,400 E	300	T	15	35	100
16	Bor Stn	57 06 58 N	14 10 19 E	57 06,967 N	14 10,317 E	160	T	16	161	161
17	Borgstena Ka	57 52 51 N	13 01 44 E	57 52,850 N	13 01,733 E	187	T	17	65	190
18	Bredaryd Ka	57 10 26 N	13 44 11 E	57 10,433 N	13 44,183 E	170	T	18	147	169
19	Broddetorp Ka	58 18 28 N	13 36 35 E	58 18,467 N	13 36,583 E	160	T	19	31	126
20	Burseryd Ka	57 12 30 N	13 17 10 E	57 12,500 N	13 17,167 E	140	T	20	139	180
21	Cementarondellen	58 23 06 N	13 50 10 E	58 23,100 N	13 50,167 E	145	T	21	40	105
22	Dala Ka	58 15 07 N	13 47 11 E	58 15,117 N	13 47,183 E	190	T	22	43	125
23	Dalstorp Ka	57 36 41 N	13 30 37 E	57 36,683 N	13 30,617 E	195	T	23	97	171
24	Edhem Ka	58 16 33 N	13 55 32 E	58 16,550 N	13 55,533 E	134	T	24	49	117
25	Emmaboda Flp	56 37 00 N	15 36 34 E	56 37,000 N	15 36,567 E	125	TA	25	251	146
26	Fagerhult Ka	57 08 57 N	15 40 01 E	57 08,950 N	15 40,017 E	175	T	26	208	136
27	Falköpings Flp	58 10 32 N	13 35 27 E	58 10,533 N	13 35,450 E	234	TA	27	40	145
28	Fegen S-Sp	57 06 22 N	13 02 10 E	57 06,367 N	13 02,167 E	135	T	28	151	186
29	Feringe Flp	56 57 15 N	13 55 35 E	56 57,250 N	13 55,583 E	160	TA	29	173	167
30	Finnerödja Ka	58 55 55 N	14 25 38 E	58 55,917 N	14 25,633 E	89	T	30	90	56
31	Fivlered Ka	57 56 48 N	13 39 28 E	57 56,800 N	13 39,467 E	248	T	31	64	156
32	Floby Stn	58 08 22 N	13 20 21 E	58 08,367 N	13 20,350 E	161	T	32	37	167
33	Flugebyn Flp	58 36 31 N	14 27 24 E	58 36,517 N	14 27,400 E	126	TA	33	77	80
34	Fridene Ka	58 17 35 N	14 03 10 E	58 17,583 N	14 03,167 E	120	T	34	55	112
35	Fritsla Ka	57 33 26 N	12 47 34 E	57 33,433 N	12 47,567 E	85	T	35	103	195
35	Gimmesesjön N	58 04 22 N	13 53 12 E	58 04,367 N	13 53,200 E	186	T	35	60	138
36	Gislaved Ka	57 18 18 N	13 32 23 E	57 18,300 N	13 32,383 E	160	T	36	130	173
37	Gnosjö Stn	57 21 34 N	13 44 02 E	57 21,567 N	13 44,033 E	185	T	37	127	167
38	Gravlangens N-Sp	58 09 44 N	12 12 54 E	58 09,733 N	12 12,900 E	46	T	38	65	242
39	Grevbäck Ka	58 21 08 N	14 20 53 E	58 21,133 N	14 20,883 E	120	T	39	70	102
40	Grustag	58 29 11 N	13 31 14 E	58 29,183 N	13 31,233 E	121	T	40	21	85
41	Grästorps Stn	58 20 04 N	12 41 05 E	58 20,067 N	12 41,083 E	55	T	41	31	247
42	Grönahög Ka	57 39 55 N	13 35 44 E	57 39,917 N	13 35,733 E	270	T	42	92	167
43	Gudhem Ka	58 14 24 N	13 33 16 E	58 14,400 N	13 33,267 E	150	T	43	33	140
44	Gårdhem Ka	58 14 40 N	12 20 05 E	58 14,667 N	12 20,083 E	50	T	44	54	247
45	Götene Flp	58 34 28 N	13 36 24 E	58 34,467 N	13 36,400 E	80	TA	45	28	66
46	Hagshult Flp	57 17 33 N	14 08 24 E	57 17,550 N	14 08,400 E	170	TA	46	142	159
47	Hallsberg Stn	59 04 03 N	15 06 48 E	59 04,050 N	15 06,800 E	100	T	47	131	61
48	Halna Ka	58 39 22 N	14 14 16 E	58 39,367 N	14 14,267 E	105	T	48	66	73
49	Hasslösa Flp	58 24 33 N	13 15 45 E	58 24,550 N	13 15,750 E	85	TA	49	7,9	139
50	Hasslösa Ka	58 25 56 N	13 16 17 E	58 25,933 N	13 16,283 E	85	T	50	6,8	120

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51	Herrljunga Flp	58 01 59 N	13 06 26 E	58 01,983 N	13 06,433 E	145	TA	51	48	187
52	Hestra Ka	57 26 18 N	13 35 19 E	57 26,300 N	13 35,317 E	209	T	52	116	170
53	Holmestad	58 32 00 N	13 34 00 E	58 32,000 N	13 34,000 E	82	T	53	25	73
54	Holsjunga Ka	57 25 12 N	12 57 41 E	57 25,200 N	12 57,683 E	160	T	54	116	189
55	Horn	58 31 30 N	13 54 00 E	58 31,500 N	13 54,000 E	72	T	55	43	83
56	Hova Ka	58 51 33 N	14 13 01 E	58 51,550 N	14 13,017 E	106	T	56	75	56
57	<b>Hovby Flygplats</b>	58 27 38 N	13 10 06 E	58 27,633 N	13 10,100 E	60	HSFAT	57		
58	Hovby Malcirkel	58 27 18 N	13 11 36 E	58 27,300 N	13 11,600 E	60	T	58	1,6	116
59	Hubberudssjön	58 44 27 N	14 11 50 E	58 44,450 N	14 11,833 E	100	T	59	67	65
60	Humla Ka	57 57 32 N	13 31 13 E	57 57,533 N	13 31,217 E	165	T	60	59	162
61	Hacksvik Ka	57 18 56 N	13 08 32 E	57 18,933 N	13 08,533 E	145	T	61	127	184
62	Hällstad Ka	57 53 52 N	13 20 05 E	57 53,867 N	13 20,083 E	245	T	62	63	174
63	Jung Väggors	58 20 00 N	13 07 26 E	58 20,000 N	13 07,433 E	73	T	63	14	193
64	Jäla Ka	58 01 09 N	13 21 33 E	58 01,150 N	13 21,550 E	200	T	64	50	170
65	Järpas Ka	58 22 35 N	12 58 39 E	58 22,583 N	12 58,650 E	85	T	65	15	233
66	Kalv Ka	57 14 39 N	13 04 25 E	57 14,650 N	13 04,417 E	135	T	66	135	185
67	Karlskoga Flp	59 20 23 N	14 29 28 E	59 20,383 N	14 29,467 E	120	TA	67	124	40
68	Kinnarp Fabr	58 04 38 N	13 31 17 E	58 04,633 N	13 31,283 E	206	T	68	47	157
69	Kinnekulle Ring	58 32 48 N	13 23 43 E	58 32,800 N	13 23,717 E	93	T	69	16	57
70	Kobergs Slott	58 09 50 N	12 25 00 E	58 09,833 N	12 25,000 E	80	T	70	55	236
71	Kvänum Silo	58 18 07 N	13 11 29 E	58 18,117 N	13 11,483 E	80	T	71	18	178
72	Kärda Ka	57 10 10 N	13 55 12 E	57 10,167 N	13 55,200 E	175	T	72	150	165
73	Kärnsjukhuset	58 25 39 N	13 51 10 E	58 25,650 N	13 51,167 E	150	T	73	40	98
74	Kättilstorp	58 02 21 N	13 42 40 E	58 02,350 N	13 42,667 E	240	T	74	57	148
75	Larv Ka	58 11 23 N	13 06 57 E	58 11,383 N	13 06,950 E	117	T	75	30	189
76	Laxa Flp	58 58 44 N	14 40 00 E	58 58,733 N	14 40,000 E	110	TA	76	104	58
77	Ledningsgata	58 25 17 N	13 35 07 E	58 25,283 N	13 35,117 E	135	T	77	25	103
78	Ledsjö Ka	58 28 11 N	13 28 26 E	58 28,183 N	13 28,433 E	130	T	78	18	89
79	Lerdala Ka	58 28 40 N	13 43 00 E	58 28,667 N	13 43,000 E	95	T	79	32	89
80	Liared Ka	57 50 22 N	13 38 49 E	57 50,367 N	13 38,817 E	275	T	80	75	160
81	Lidhult Ka	56 49 47 N	13 27 02 E	56 49,783 N	13 27,033 E	165	T	81	182	177
82	Lilla Edet Bro	58 08 01 N	12 06 58 E	58 08,017 N	12 06,967 E	20	T	82	71	243
83	Limmared Stn	57 32 10 N	13 21 10 E	57 32,167 N	13 21,167 E	170	T	83	103	177
84	Ljungby Rondell	56 51 28 N	13 56 36 E	56 51,467 N	13 56,600 E	154	T	84	184	168
85	Lugnas Ka	58 36 49 N	13 43 13 E	58 36,817 N	13 43,217 E	135	T	85	36	65
86	Lundsbrunn	58 28 14 N	13 26 31 E	58 28,233 N	13 26,517 E	109	T	86	16	89
87	Lyrestad Ka	58 48 03 N	14 03 23 E	58 48,050 N	14 03,383 E	65	T	87	64	56
88	Läckö Slott	58 40 31 N	13 13 11 E	58 40,517 N	13 13,183 E	50	T	88	24	10
89	Malmbäck Stn	57 34 40 N	14 27 37 E	57 34,667 N	14 27,617 E	300	T	89	124	144
90	Marieberg	58 36 00 N	13 32 00 E	58 36,000 N	13 32,000 E	84	T	90	26	56
91	Marums Ka	58 21 24 N	13 22 03 E	58 21,400 N	13 22,050 E	107	T	91	16	138

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92	Mellby Ka	58 27 20 N	13 01 42 E	58 27,333 N	13 01,700 E	56	T	92	8,2	269
93	Moholms Flp	58 35 24 N	14 06 08 E	58 35,400 N	14 06,133 E	80	TA	93	56	78
94	Moholm Stn	58 36 27 N	14 02 35 E	58 36,450 N	14 02,583 E	79	T	94	53	75
95	Mansarudsjön	58 42 13 N	14 13 31 E	58 42,217 N	14 13,517 E	134	T	95	67	69
96	Mölltorp Ka	58 29 39 N	14 24 23 E	58 29,650 N	14 24,383 E	102	T	96	72	89
97	Mösseberg	58 11 50 N	13 32 16 E	58 11,833 N	13 32,267 E	228	T	97	36	146
98	N Fagelas Ka	58 16 02 N	14 15 56 E	58 16,033 N	14 15,933 E	118	T	98	68	111
99	Nykyrka Ka	57 55 07 N	13 51 26 E	57 55,117 N	13 51,433 E	235	T	99	73	149
100	Rusken S-Sp	57 11 10 N	14 21 02 E	57 11,167 N	14 21,033 E	181	T	100	158	156
101	Ryssby Ka	56 51 54 N	14 09 41 E	56 51,900 N	14 09,683 E	140	T	101	187	164
102	Rösjön N-Sp	58 15 47 N	13 23 25 E	58 15,783 N	13 23,417 E	126	T	102	25	152
103	S Fagelas Ka	58 12 04 N	14 12 31 E	58 12,067 N	14 12,517 E	118	T	103	67	118
104	Saleby Ka	58 22 52 N	13 08 45 E	58 22,867 N	13 08,750 E	80	T	104	8,9	191
105	Sandhem Ka	57 59 39 N	13 47 09 E	57 59,650 N	13 47,150 E	230	T	105	63	148
106	Sexdrega Ka	57 34 37 N	13 07 18 E	57 34,617 N	13 07,300 E	160	T	106	98	184
107	Skagershults Ka	59 05 23 N	14 39 14 E	59 05,383 N	14 39,233 E	90	T	107	111	53
108	Skallmeja Ka	58 23 26 N	13 12 58 E	58 23,433 N	13 12,967 E	75	T	108	8,3	163
109	Skara Ka	58 23 12 N	13 26 20 E	58 23,200 N	13 26,333 E	110	T	109	18	120
110	Skövde Flp	58 27 07 N	13 58 29 E	58 27,117 N	13 58,483 E	100	TA	110	47	94
111	Smalands Stenar Flp	57 09 58 N	13 26 11 E	57 09,967 N	13 26,183 E	160	TA	111	145	176
112	Stargr	58 20 02 N	12 43 42 E	58 20,033 N	12 43,700 E	65	T	112	29	244
113	Strängsered Ka	57 46 31 N	13 40 40 E	57 46,517 N	13 40,667 E	296	T	113	82	161
114	Svartsjön	58 21 25 N	13 44 51 E	58 21,417 N	13 44,850 E	280	T	114	36	111
115	Svenljunga Ka	57 29 44 N	13 06 56 E	57 29,733 N	13 06,933 E	160	T	115	107	184
116	Satenäs Bankryss	58 25 46 N	12 42 42 E	58 25,767 N	12 42,700 E	44	TA	116	27	266
117	Tapp Billingen	58 22 45 N	13 42 12 E	58 22,750 N	13 42,200 E	265	T	117	32	109
118	Tibro Stn	58 25 30 N	14 10 02 E	58 25,500 N	14 10,033 E	100	T	118	58	96
119	Tidaholm Flp	58 11 37 N	14 00 06 E	58 11,617 N	14 00,100 E	135	TA	119	57	124
120	Timmele Flp	57 52 13 N	13 25 45 E	57 52,217 N	13 25,750 E	180	TA	120	67	170
121	Timmersdala Ka	58 31 35 N	13 45 52 E	58 31,583 N	13 45,867 E	99	T	121	35	81
122	Timsasen	58 32 00 N	13 39 00 E	58 32,000 N	13 39,000 E	110	T	122	29	76
123	Tived Ka	58 46 08 N	14 31 46 E	58 46,133 N	14 31,767 E	135	T	123	86	69
124	Tolkens S-Sp	57 43 59 N	13 12 41 E	57 43,983 N	13 12,683 E	225	T	124	81	181
125	Torsöbron Ost	58 46 56 N	13 51 50 E	58 46,933 N	13 51,833 E	53	T	125	54	51
126	Tranum	58 27 35 N	12 52 33 E	58 27,583 N	12 52,550 E	56	T	126	17	273
127	Traryd Ka	56 34 48 N	13 44 48 E	56 34,800 N	13 44,800 E	130	T	127	212	173
128	Trrhörningen So	58 42 52 N	14 35 33 E	58 42,867 N	14 35,550 E	154	T	128	87	73
129	Trävattna Ka	58 09 33 N	13 15 55 E	58 09,550 N	13 15,917 E	135	T	129	34	173
130	Tangeras Ka	59 06 36 N	14 48 26 E	59 06,600 N	14 48,433 E	80	T	130	119	55
131	Töreboda Stn	58 42 22 N	14 07 42 E	58 42,367 N	14 07,700 E	95	T	131	62	66
132	Ullervad Ka	58 39 57 N	13 51 51 E	58 39,950 N	13 51,850 E	70	T	132	46	63

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133	Uden V-Sp	58 48 59 N	14 21 14 E	58 48,983 N	14 21,233 E	117	T	133	79	62
134	Unnaryd Ka	56 57 18 N	13 31 53 E	56 57,300 N	13 31,883 E	150	T	134	169	175
135	Valstad Ka	58 07 25 N	13 48 51 E	58 07,417 N	13 48,850 E	220	T	135	53	137
136	Vara Stn	58 15 38 N	12 57 07 E	58 15,633 N	12 57,117 E	80	T	136	26	212
137	Varnhem Vägkors	58 23 23 N	13 39 04 E	58 23,383 N	13 39,067 E	150	T	137	29	108
138	Vedums Stn	58 10 09 N	12 59 54 E	58 10,150 N	12 59,900 E	120	T	138	34	200
139	Vilskekleva Ka	58 12 28 N	13 26 16 E	58 12,467 N	13 26,267 E	220	T	139	32	153
140	Vinniga	58 27 00 N	13 16 00 E	58 27,000 N	13 16,000 E	64	T	140	5,8	104
141	Vittsjö Ka	56 20 34 N	13 39 30 E	56 20,567 N	13 39,500 E	110	T	141	237	175
142	Vrigstad Ka	57 21 20 N	14 28 10 E	57 21,333 N	14 28,167 E	197	T	142	145	150
143	Vristulven SV	58 33 33 N	13 42 28 E	58 33,550 N	13 42,467 E	111	T	143	33	73
144	Vargarda Stn	58 01 52 N	12 48 37 E	58 01,867 N	12 48,617 E	107	T	144	52	207
145	Värsas Ka	58 21 03 N	14 03 02 E	58 21,050 N	14 03,033 E	135	T	145	53	106
146	Alleberg Flp	58 08 15 N	13 35 54 E	58 08,250 N	13 35,900 E	330	TA	146	44	148
147	Aras Gard	59 01 02 N	14 05 29 E	59 01,033 N	14 05,483 E	46	T	147	82	43
148	Asunden So	57 41 39 N	13 23 18 E	57 41,650 N	13 23,300 E	164	T	148	86	174
149	Asundens N-Sp	57 48 08 N	13 24 21 E	57 48,133 N	13 24,350 E	164	T	149	75	172
150	Algaras Ka	58 48 04 N	14 15 35 E	58 48,067 N	14 15,583 E	128	T	150	74	61
151	Almhult Stn	56 33 05 N	14 08 13 E	56 33,083 N	14 08,217 E	150	T	151	220	167
152	Alvsred Ka	57 14 29 N	12 52 02 E	57 14,483 N	12 52,033 E	140	T	152	137	190
153	Oglunda Ka	58 26 00 N	13 41 27 E	58 26,000 N	13 41,450 E	140	T	153	31	98
154	Oren SV	57 49 05 N	15 42 55 E	57 49,083 N	15 42,917 E	105	T	154	166	117
155	Orlens N-Sp	58 31 03 N	14 15 43 E	58 31,050 N	14 15,717 E	94	T	155	64	87

**Codes\***

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