

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Brävalla, Sweden Control Points

Contest: DM Mellersta regionen, 2000
 Courtesy of Robert Danewid (robert.danewid@segelflyget.se)

Dated: 25 June, 2000
 Updated courtesy of Per Christofferson (perchristofferson@hotmail.com)
 Updated: 03 July, 2000
 Magnetic Variation: +2

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

TP A04-I95 bygger på Segelflygets officiella brytpunktslista från år 1998
 TP M01-M35 är framtagna exklusivt för DM Mellersta år 2000.

Printed on Monday, 3 July, 2000 at 20:00 MST

UNOFFICIAL, USE AT YOUR OWN RISK

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.

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	ID	Distance Km	Bearing	Comment
1	Alberga Vägk	59 17 15 N	16 06 53 E	59 17,250 N	16 06,883 E		T		A04	75	2	
2	Amiten-Dammsjön N	59 27 59 N	14 58 03 E	59 27,983 N	14 58,050 E		T		H19	115	328	
3	Arboga FL1	59 23 45 N	15 54 54 E	59 23,750 N	15 54,900 E	9	T	N Ban	A18	88	355	15/03 2000A
4	Arboga FL2	59 23 35 N	15 55 44 E	59 23,583 N	15 55,733 E	9	TA	Segel-Hangar	H63	88	356	15/03 2000A
5	Arla Ka	59 15 31 N	16 35 34 E	59 15,517 N	16 35,567 E		T		H22	77	23	

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	ID	Distance Km	Bearing	Comment
6	Arla STN	59 16 58 N	16 40 51 E	59 16,967 N	16 40,850 E		T		H23	82	26	
7	As Vägk	59 09 22 N	16 06 45 E	59 09,367 N	16 06,750 E		T		H25	61	2	
8	Åsbro STN	58 59 55 N	15 03 49 E	58 59,917 N	15 03,817 E		T		J05	74	308	
9	Åskersund Ka	58 52 43 N	14 54 05 E	58 52,717 N	14 54,083 E		T		A24	75	296	
10	Axberg Ka	59 21 43 N	15 13 05 E	59 21,717 N	15 13,083 E		T		A27	98	331	
11	Bälgsjön E-Sp	59 33 45 N	14 54 20 E	59 33,750 N	14 54,333 E		T		A71	126	330	
12	Billsbro STN	59 02 50 N	15 47 16 E	59 02,833 N	15 47,267 E		T		A30	52	342	
13	Bo Ka	58 55 38 N	15 31 06 E	58 55,633 N	15 31,100 E		T		A42	49	318	
14	Brevensbruk Vägk	59 00 46 N	15 35 07 E	59 00,767 N	15 35,117 E		T		A59	54	328	
15	Ekeby FLP	59 22 55 N	16 26 53 E	59 22,917 N	16 26,883 E	12	TA	Bankors	A91	88	15	09/27 840G
16	Eklångens W-SP	59 14 15 N	16 45 37 E	59 14,250 N	16 45,617 E		T		A92	79	30	
17	Ervalla JVGK	59 25 18 N	15 15 15 E	59 25,300 N	15 15,250 E		T		A98	102	334	
18	Ervalla Ka	59 26 16 N	15 14 43 E	59 26,267 N	15 14,717 E		T		A99	104	334	
19	Bravalla Bankors	58 36 39 N	16 06 13 E	58 36,650 N	16 06,217 E	27	THF		B04			15/06 2310A
20	Fagersta Jvgbro	59 59 21 N	15 48 25 E	59 59,350 N	15 48,417 E		T		B07	154	356	
21	Fellingsbro Ka	59 27 34 N	15 34 44 E	59 27,567 N	15 34,733 E		T		B14	99	345	
22	Fellingsbro VG/JV	59 35 00 N	15 30 25 E	59 35,000 N	15 30,417 E		T		B15	113	345	
23	Fellingsbro VG/JV	59 26 01 N	15 35 47 E	59 26,017 N	15 35,783 E		T		B16	96	345	
24	Finspang FLP	58 43 51 N	15 36 11 E	58 43,850 N	15 36,183 E	50	TA	S Ban	B23	32	297	03/21 600G
25	Fjugesta STN	59 10 32 N	14 52 37 E	59 10,533 N	14 52,617 E		T		H90	94	314	
26	Fläckebo Ka	59 52 31 N	16 20 50 E	59 52,517 N	16 20,833 E		T		B35	141	8	
27	Flien JVGK	59 03 34 N	16 35 55 E	59 03,567 N	16 35,917 E	37	T		B27	57	32	
28	Flien STN	59 03 29 N	16 35 28 E	59 03,483 N	16 35,467 E	37	T		H91	57	31	
29	Floda Ka	59 04 03 N	16 21 54 E	59 04,050 N	16 21,900 E		T		B31	53	18	
30	Floda Vägk	59 03 44 N	16 23 19 E	59 03,733 N	16 23,317 E		T		B32	53	20	
31	Fornaboda Trav	59 37 52 N	15 10 24 E	59 37,867 N	15 10,400 E		T		B37	125	337	
32	Forssjö Bruk Bro	58 57 03 N	16 17 55 E	58 57,050 N	16 17,917 E		T		B41	39	18	
33	Frötuna Bro	59 25 34 N	15 34 25 E	59 25,567 N	15 34,417 E		T		B46	96	344	
34	Frövifors Bruk	59 28 52 N	15 19 44 E	59 28,867 N	15 19,733 E		T		B47	106	338	
35	Gammelbo FLP	59 46 18 N	15 23 08 E	59 46,300 N	15 23,133 E	173	TA	Hangar	B55	135	345	
36	Gammelbo Ref	59 46 32 N	15 22 53 E	59 46,533 N	15 22,883 E	173	T		H96	136	345	
37	Gillberga Ka	59 18 10 N	16 23 10 E	59 18,167 N	16 23,167 E		T		B57	79	14	
38	Glanshammar Ka	59 19 11 N	15 24 18 E	59 19,183 N	15 24,300 E		T		B62	88	335	
39	Godegard Ka	58 43 47 N	15 09 36 E	58 43,783 N	15 09,600 E		T		B65	56	286	
40	Götlunda Ka	59 21 24 N	15 40 11 E	59 21,400 N	15 40,183 E		T		B94	87	345	
41	Guldsmedshyttan K	59 42 05 N	15 06 30 E	59 42,083 N	15 06,500 E		T		B80	134	337	
42	Gunnilbo Ka	59 48 20 N	15 51 13 E	59 48,333 N	15 51,217 E		T		H98	134	356	
43	Gunnilbo Vägk	59 48 11 N	15 50 54 E	59 48,183 N	15 50,900 E		T		B83	133	356	
44	Gusselby Väg/JVG	59 38 16 N	15 13 29 E	59 38,267 N	15 13,483 E		T		B84	125	339	
45	Hällestad Ka	58 44 34 N	15 34 42 E	58 44,567 N	15 34,700 E		T		C38	34	298	
46	Heby Ka	59 56 23 N	16 51 37 E	59 56,383 N	16 51,617 E		T		C07	154	18	
47	Hed Ka	59 40 54 N	15 46 08 E	59 40,900 N	15 46,133 E		T		C08	121	353	
48	Hjortkvarn STN	58 53 55 N	15 26 20 E	58 53,917 N	15 26,333 E		T		C17	50	312	
49	Hjulsjö Ka	59 47 04 N	14 46 55 E	59 47,067 N	14 46,917 E		T		C18	151	333	
50	Högsjön S-SP	59 22 19 N	15 43 39 E	59 22,317 N	15 43,650 E		T		C47	87	348	

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	ID	Distance Km	Bearing	Comment
51	Hörendesjön N-SP	59 58 18 N	16 08 56 E	59 58,300 N	16 08,933 E		T		C51	151	3	
52	Husby Gard	59 23 17 N	16 45 57 E	59 23,283 N	16 45,950 E		T		C31	94	25	
53	Husby-Rekarne Ka	59 18 53 N	16 27 16 E	59 18,883 N	16 27,267 E		T		C32	81	16	
54	Iresjön NW-SP	59 39 25 N	15 33 38 E	59 39,417 N	15 33,633 E		T		C58	120	347	
55	Iresjön S-SP	59 37 02 N	15 35 45 E	59 37,033 N	15 35,750 E		T		I19	116	348	
56	Järnboas Ka	59 38 45 N	14 54 02 E	59 38,750 N	14 54,033 E		T		C67	134	332	
57	Julita Ka	59 08 32 N	16 03 29 E	59 08,533 N	16 03,483 E		T		C60	59	359	
58	Kägleborg Vägk	59 24 00 N	15 28 12 E	59 24,000 N	15 28,200 E		T		D15	95	340	
59	Karlsdal Ka	59 26 22 N	14 42 08 E	59 26,367 N	14 42,133 E		T		C80	122	322	
60	Kärrbäck Viadukt	59 56 49 N	16 46 24 E	59 56,817 N	16 46,400 E		T		D20	153	16	
61	Kärbo Vägk	59 52 23 N	15 39 00 E	59 52,383 N	15 39,000 E		T		D19	143	352	
62	Katrineholms FL1	59 00 56 N	16 13 30 E	59 00,933 N	16 13,500 E	39	TA	Hangar	C82	46	11	16/34 810G
63	Katrineholms FL2	59 01 02 N	16 13 34 E	59 01,033 N	16 13,567 E	39	T	Bana/Taxi	I23	46	11	16/34 810G
64	Kil Ka	59 22 17 N	15 05 02 E	59 22,283 N	15 05,033 E		T		C84	103	328	
65	Kila Ka	59 52 13 N	16 32 53 E	59 52,217 N	16 32,883 E		T		C85	142	12	
66	Kilsmo STN	59 03 57 N	15 32 23 E	59 03,950 N	15 32,383 E		T		C86	60	330	
67	Kjula FLP	59 21 46 N	16 42 39 E	59 21,767 N	16 42,650 E	42	TA	N Ban	C90	91	24	18/36 2190A
68	Kjula Ka	59 23 50 N	16 40 40 E	59 23,833 N	16 40,667 E		T		C91	93	22	
69	Kloster Ka	59 22 30 N	16 31 16 E	59 22,500 N	16 31,267 E		T		I25	88	18	
70	Knista Ka	59 11 46 N	14 54 06 E	59 11,767 N	14 54,100 E		T		C94	95	316	
71	Kolsva Vägk	59 36 04 N	15 50 41 E	59 36,067 N	15 50,683 E		T		C96	111	354	
72	Köping FLP	59 31 35 N	15 58 03 E	59 31,583 N	15 58,050 E	9	TA	Hangar	D21	102	358	07/25 690G
73	Kopparberg Ka	59 52 40 N	15 00 04 E	59 52,667 N	15 00,067 E		T		C98	154	338	
74	Kumla Bunkern	59 07 10 N	15 07 40 E	59 07,167 N	15 07,667 E		T		D07	80	318	
75	Kumla Ka	59 50 47 N	16 38 26 E	59 50,783 N	16 38,433 E		T		D08	141	14	
76	Kvicksund Bro	59 27 11 N	16 19 24 E	59 27,183 N	16 19,400 E		T		D10	94	10	
77	Kvillinge Ka	58 38 52 N	16 08 14 E	58 38,867 N	16 08,233 E		TS	Start 1	D11	4,5	27	
78	L Aspen E-Sp	59 57 29 N	15 37 05 E	59 57,483 N	15 37,083 E		T		D22	150	359	
79	L Vatsjön Åmynn S	59 16 37 N	14 38 11 E	59 16,617 N	14 38,183 E		T		D26	112	314	
80	Langsvan N-SP	59 46 26 N	15 50 58 E	59 46,433 N	15 50,967 E		T		I36	130	356	
81	Länås Ka	59 08 51 N	15 34 58 E	59 08,850 N	15 34,967 E		T		D73	67	336	
82	Laxa FLP	58 58 45 N	14 40 03 E	58 58,750 N	14 40,050 E	119	TA	Hangar	D34	92	299	03/21 900A
83	Lerback Ka	58 57 27 N	15 03 46 E	58 57,450 N	15 03,767 E		T		D37	71	305	
84	Lillkyrka Ka	59 19 33 N	15 28 48 E	59 19,550 N	15 28,800 E		T		D42	87	338	
85	Lillsjön S-SP	59 29 34 N	15 04 24 E	59 29,567 N	15 04,400 E		T		D43	114	331	
86	Lindesberg Ka	59 35 32 N	15 13 46 E	59 35,533 N	15 13,767 E		T		D50	120	338	
87	Lundbysjön NE-Sp	59 38 06 N	15 55 15 E	59 38,100 N	15 55,250 E		T		D61	114	357	
88	Lundbysjön S-SP	59 36 32 N	15 54 11 E	59 36,533 N	15 54,183 E		T		I35	112	356	
89	Malingsbo Ka	59 55 43 N	15 26 22 E	59 55,717 N	15 26,367 E		T		D77	151	348	
90	Malma Ka	59 32 31 N	15 56 10 E	59 32,517 N	15 56,167 E		T		D78	104	357	
91	Mellösa Ka	59 05 59 N	16 33 26 E	59 05,983 N	16 33,433 E		T		D87	60	27	
92	Mullhyttan STN	59 09 09 N	14 42 14 E	59 09,150 N	14 42,233 E		T		D92	100	309	
93	Näshulta Ka	59 13 39 N	16 21 06 E	59 13,650 N	16 21,100 E		T		E27	70	14	
94	Näshultasjön Se	59 10 28 N	16 19 50 E	59 10,467 N	16 19,833 E		T		E28	64	14	
95	Nora Ka	59 31 12 N	15 02 35 E	59 31,200 N	15 02,583 E		T		E11	118	332	

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	ID	Distance Km	Bearing	Comment
96	Norasjön E-Sp	59 31 59 N	15 05 32 E	59 31,983 N	15 05,533 E		T		E12	118	333	
97	Norrnogen N-SP	59 46 52 N	15 23 43 E	59 46,867 N	15 23,717 E	173	T		E15	136	345	
98	O Laxsjön Bro	58 54 13 N	14 43 27 E	58 54,217 N	14 43,450 E		T		H28	86	295	
99	O Vingaker Ka	58 58 09 N	16 06 56 E	58 58,150 N	16 06,933 E		T		H30	40	3	
100	Odeby Ka	59 24 24 N	15 25 10 E	59 24,400 N	15 25,167 E		T		H33	97	338	
101	Odensvi Ka	59 35 03 N	15 59 20 E	59 35,050 N	15 59,333 E		T		E36	108	359	
102	Oja Ka	59 17 13 N	16 09 45 E	59 17,217 N	16 09,750 E		T		H36	75	5	
103	Oljaren Granudden	59 06 40 N	16 02 10 E	59 06,667 N	16 02,167 E		T		H40	56	358	
104	Orgiven S-SP	59 14 05 N	14 35 26 E	59 14,083 N	14 35,433 E		T		H44	111	311	
105	Oster-Tibble Väg	59 24 33 N	16 14 40 E	59 24,550 N	16 14,667 E		T		H49	89	7	
106	Osteraker Ka	59 07 22 N	15 59 34 E	59 07,367 N	15 59,567 E		T		J12	57	356	
107	Pålsboda STN	59 03 52 N	15 20 40 E	59 03,867 N	15 20,667 E		T		E52	67	321	
108	Rammås Ka	59 45 47 N	16 12 42 E	59 45,783 N	16 12,700 E		T		E54	128	5	
109	Rammås Väg	59 46 19 N	16 09 28 E	59 46,317 N	16 09,467 E		T		E55	129	3	
110	Ramsberg Ka	59 46 04 N	15 18 03 E	59 46,067 N	15 18,050 E		T		E56	137	343	
111	Rasvalen Bro S-SP	59 37 29 N	15 12 50 E	59 37,483 N	15 12,833 E		T		E80	124	338	
112	Regna Ka	58 53 37 N	15 41 52 E	58 53,617 N	15 41,867 E		T		I50	39	326	
113	Rejmyre Väg	58 49 39 N	15 56 37 E	58 49,650 N	15 56,617 E		T		I51	26	341	
114	Rinkaby Ka	59 18 53 N	15 20 26 E	59 18,883 N	15 20,433 E		T		E65	90	333	
115	Risinge Ka	58 42 08 N	15 51 01 E	58 42,133 N	15 51,017 E		T		E66	18	307	
116	Sala FLP	59 53 43 N	16 38 00 E	59 53,717 N	16 38,000 E	42	TA	Hangar	E95	146	14	15/33 670G
117	Sala Silo	59 56 03 N	16 37 25 E	59 56,050 N	16 37,417 E		T		E96	150	13	
118	Simonstorp Ka	58 46 55 N	16 09 51 E	58 46,917 N	16 09,850 E		T		I60	19	12	
119	Skagershult Ka	59 05 25 N	14 39 25 E	59 05,417 N	14 39,417 E		T		F18	99	305	
120	Skedevi Ka	58 56 20 N	15 53 10 E	58 56,333 N	15 53,167 E		T		F23	39	343	
121	Skinnskatteberg K	59 49 48 N	15 41 14 E	59 49,800 N	15 41,233 E		T		F29	138	352	
122	Sköldinge Ka	59 02 13 N	16 26 19 E	59 02,217 N	16 26,317 E		T		I66	51	24	
123	Sköllersta Väg	59 07 48 N	15 19 35 E	59 07,800 N	15 19,583 E		T		F37	73	325	
124	Skultuna STN	59 43 51 N	16 26 20 E	59 43,850 N	16 26,333 E		T		F34	126	11	
125	Skunders Trav	59 10 13 N	16 43 11 E	59 10,217 N	16 43,183 E		T		F35	72	31	
126	Snyten S-SP	59 58 25 N	16 00 52 E	59 58,417 N	16 00,867 E		T		F44	152	0	
127	Sörnogen SW-SP	59 42 28 N	15 24 39 E	59 42,467 N	15 24,650 E		T		I76	128	344	
128	Sörsjön S-SP	59 46 09 N	15 10 53 E	59 46,150 N	15 10,883 E		T		F92	139	340	
129	ST Malm Ka	58 58 06 N	16 21 50 E	58 58,100 N	16 21,833 E		T		F49	42	23	
130	ST Sundby Slott	59 16 14 N	16 07 47 E	59 16,233 N	16 07,783 E		T		F52	73	3	
131	Stenby Jvgbro	59 29 50 N	15 27 36 E	59 29,833 N	15 27,600 E		T		F58	105	342	
132	Stora STN	59 43 01 N	15 08 41 E	59 43,017 N	15 08,683 E		T		F66	135	338	
133	Sura Ka	59 42 25 N	16 12 00 E	59 42,417 N	16 12,000 E		T		F74	122	5	
134	Svartälven Bro	59 24 45 N	14 40 43 E	59 24,750 N	14 40,717 E		T		F75	121	320	
135	Svennevad Ka	59 01 11 N	15 22 55 E	59 01,183 N	15 22,917 E		T		F79	62	320	
136	Tangerasa Ka	59 06 37 N	14 48 37 E	59 06,617 N	14 48,617 E		T		G30	93	309	
137	Tisaren N-SP	59 01 27 N	15 12 38 E	59 01,450 N	15 12,633 E		T		G03	69	314	
138	Tjällmo Ka	58 42 58 N	15 21 20 E	58 42,967 N	15 21,333 E		T		G06	45	287	
139	Torpa Ka	59 25 20 N	16 11 21 E	59 25,333 N	16 11,350 E		T		G10	90	5	
140	Trehörningen S-SP	59 28 20 N	14 36 50 E	59 28,333 N	14 36,833 E		T		G21	128	321	

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	ID	Distance Km	Bearing	Comment
141	Ullersäter Väg/JV	59 27 18 N	15 27 25 E	59 27,300 N	15 27,417 E		T		G37	101	341	
142	Ulvråmen N-SP	59 48 07 N	16 04 00 E	59 48,117 N	16 04,000 E		T		I85	132	1	
143	V Skedvi Ka	59 34 35 N	15 41 34 E	59 34,583 N	15 41,567 E		T		G46	110	350	
144	V Vingaker Ka	59 03 12 N	15 52 53 E	59 03,200 N	15 52,883 E		T		G48	51	348	
145	Valskog STN	59 26 34 N	15 57 11 E	59 26,567 N	15 57,183 E		T		G52	93	357	
146	Vasselhyttan V/JV	59 44 49 N	15 08 40 E	59 44,817 N	15 08,667 E		T		G56	138	339	
147	Västerfirnebo Ka	59 56 43 N	16 16 55 E	59 56,717 N	16 16,917 E		T		G97	149	6	
148	Västervåla Ka	59 56 28 N	16 02 08 E	59 56,467 N	16 02,133 E		T		G98	148	1	
149	Viggaren NW-SP	58 52 56 N	16 20 18 E	58 52,933 N	16 20,300 E		T		I92	33	26	
150	Viker Ka	59 27 27 N	14 53 39 E	59 27,450 N	14 53,650 E		T		G66	117	326	
151	Vikern/Saxen Bro	59 30 25 N	14 53 52 E	59 30,417 N	14 53,867 E		T		G67	121	328	
152	Vingaker STN	59 02 33 N	15 52 39 E	59 02,550 N	15 52,650 E		T		G70	50	347	
153	Vintrosa Ka	59 14 17 N	14 59 37 E	59 14,283 N	14 59,617 E		T		G71	94	320	
154	Virbo Bruk Bro	59 52 03 N	16 02 55 E	59 52,050 N	16 02,917 E		T		G74	140	1	
155	Virbo STN	59 52 23 N	16 05 13 E	59 52,383 N	16 05,217 E		T		I95	140	2	
156	Väg 51 /Jurslav	58 38 36 N	16 05 00 E	58 38,600 N	16 05,000 E		TS	Start 2	M01	3,8	344	
157	Multen N-Spets	58 55 10 N	15 02 58 E	58 55,167 N	15 02,967 E		T		M02	70	302	
158	Hjortkvarn SJ/51	58 53 54 N	15 26 12 E	58 53,900 N	15 26,200 E		T		M05	50	312	
159	Bie Fiskdammar	59 05 18 N	16 13 54 E	59 05,300 N	16 13,900 E		T		M06	54	10	
160	Uren Nw-Spets	59 00 40 N	16 41 20 E	59 00,667 N	16 41,333 E		T		M08	56	39	
161	Haneberg Gärd	59 11 15 N	16 17 30 E	59 11,250 N	16 17,500 E		T		M09	65	11	
162	ST Gryten S-Spets	58 51 55 N	16 04 20 E	58 51,917 N	16 04,333 E		T		M10	28	358	
163	Tisnaren Se-Spets	58 54 51 N	16 03 56 E	58 54,850 N	16 03,933 E		T		M11	34	358	
164	Fjälaren Nw-Spets	58 52 15 N	16 08 50 E	58 52,250 N	16 08,833 E		T		M12	29	7	
165	Mosas Ka	59 11 30 N	15 08 50 E	59 11,500 N	15 08,833 E		T		M13	85	322	
166	Ågelsjön Nw-Spets	58 41 30 N	16 04 00 E	58 41,500 N	16 04,000 E		T		M14	9,2	349	
167	Holpen W-Spets	58 45 42 N	15 59 05 E	58 45,700 N	15 59,083 E		T		M15	18	340	
168	Annsjön W-Spets	58 47 24 N	15 23 24 E	58 47,400 N	15 23,400 E		T		M16	46	298	
169	Storsjön N-Spets	58 53 48 N	15 13 48 E	58 53,800 N	15 13,800 E		T		M17	60	305	
170	Hjärtasjön NW-S.	58 56 24 N	15 16 06 E	58 56,400 N	15 16,100 E		T		M18	60	310	
171	Ormlången S-Spets	58 45 06 N	15 49 42 E	58 45,100 N	15 49,700 E		T		M19	22	317	
172	Väsjtuten W-Spets	58 49 42 N	15 45 18 E	58 49,700 N	15 45,300 E		T		M20	31	322	
173	Gulten W-Spets	58 50 12 N	15 33 18 E	58 50,200 N	15 33,300 E		T		M21	40	311	
174	Tisnaren W-Spets	58 58 42 N	15 48 24 E	58 58,700 N	15 48,400 E		T		M22	44	339	
175	Flåten E-Spets	58 48 18 N	16 15 24 E	58 48,300 N	16 15,400 E		T		M23	23	24	
176	Näsnaren Nw-Spets	58 52 01 N	16 15 26 E	58 52,017 N	16 15,433 E		T		M24	30	19	
177	Näsnaren Se-Spets	58 49 30 N	16 22 55 E	58 49,500 N	16 22,917 E		T		M25	29	36	
178	Langhalsen W-SP.	58 57 18 N	16 29 12 E	58 57,300 N	16 29,200 E		T		M26	44	32	
179	Vadsbro Ka	58 58 42 N	16 34 12 E	58 58,700 N	16 34,200 E		T		M27	49	35	
180	Stocksjön S-Spets	58 42 06 N	16 03 10 E	58 42,100 N	16 03,167 E		T		M28	11	346	
181	Viren Nw-Spets	59 02 21 N	15 58 03 E	59 02,350 N	15 58,050 E		T		M29	48	353	
182	Ostjuten Se-Spets	58 46 55 N	15 55 20 E	58 46,917 N	15 55,333 E		T		M30	22	333	
183	Korsn V56/Väg Bie	59 05 36 N	16 11 42 E	59 05,600 N	16 11,700 E		T		M31	54	8	
184	Bredsjön S-Spets	58 47 19 N	15 12 40 E	58 47,317 N	15 12,667 E		T		M32	55	293	
185	Hammar Ka	58 49 12 N	14 57 44 E	58 49,200 N	14 57,733 E		T		M33	70	292	

Norra Vägen In Till Bie

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	ID	Distance Km	Bearing	Comment
186	Orkaren N-Spets	58 50 47 N	15 06 57 E	58 50,783 N	15 06,950 E		T		M34	63	297	
187	Hårken S-Spets	58 39 48 N	15 40 54 E	58 39,800 N	15 40,900 E		T		M35	25	286	

Codes*

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