

Map marking information for Kauhava, Finland

Courtesy of Juha Silvennoinen
via Kristian Roine

Non-Control Point Waypoints are indicated by a *

Latitude range: 59 50.7 to 68 5.2
Longitude range: 20 48.3 to 30 56.4

File created Tuesday, 12 May 2015 at 05:35 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.

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
952*	Hanko	59	50.7	N	23	4.9	E	952HANKO	365	180	airfield
47	Tammisaari	59	59.0	N	23	25.8	E	047TMMSR	350	177	T-junction
17	Karjaa	60	4.6	N	23	43.9	E	017KARJA	341	174	crossroads
965*	Torbacka	60	4.8	N	24	10.3	E	965TRBCK	344	170	airfield
33	Kisakeskus	60	7.2	N	23	22.8	E	033KSKSK	335	177	crossroads
46	Stromma	60	11.3	N	22	52.1	E	046STRMM	327	182	bridge
60	Lohja	60	12.2	N	24	0.1	E	060LOHJA	329	171	tower
133	Pernio	60	12.3	N	23	6.7	E	133PERNI	325	179	crossroads
958*	Kumlinge	60	14.8	N	20	48.3	E	958KMLNG	342	201	airfield
973*	Malmi	60	15.2	N	25	2.6	E	973MALMI	336	161	airfield
34	Toija	60	16.1	N	23	25.1	E	034TOIJA	319	176	T-junction
42	Ventela	60	17.0	N	24	7.0	E	042VENTL	321	169	crossroads
30	Nummela	60	20.0	N	24	17.8	E	030NUMML	318	168	airfield
901*	Helsinki	60	20.3	N	24	57.2	E	901HLSNK	326	161	VOR/DME HELSNK
29	Hiidenvesi	60	21.7	N	24	10.2	E	029HDNVS	313	169	bridge

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
69	Saukkola	60	22.8	N	23	57.5	E	069SAKKL	309	171	crossroads
28	Vihti	60	22.8	N	24	15.5	E	028VIHTI	312	168	crossroads
35	Salo	60	23.6	N	23	7.9	E	035SALO	304	179	crossroads
16	Kiikala	60	27.7	N	23	39.1	E	016KIIKL	298	174	airfield
50	Pusula	60	28.4	N	23	59.0	E	050PUSUL	299	170	crossroads
902*	Turku	60	30.9	N	22	15.4	E	902TURKU	294	189	VOR/DME RUSKO
963*	Savikko	60	31.2	N	24	49.9	E	963SAVKK	305	161	airfield
6	Karkkila	60	32.0	N	24	14.3	E	006KRKKL	295	167	crossroads
20	Somerniemi	60	34.2	N	23	43.9	E	020SMRNM	287	173	crossroads
99	Kymi	60	34.3	N	26	53.8	E	099KYMI	349	143	airfield
960*	Mantsala	60	34.4	N	25	30.5	E	960MNTSL	312	155	airfield
70	Kuusjoki	60	35.2	N	23	15.2	E	070KUSJK	283	178	tower
119	Lapinjärvi	60	37.1	N	26	11.9	E	119LPNJR	324	148	crossroads
12	Somero	60	37.3	N	23	31.2	E	012SOMER	280	175	bridge
11	Karkola	60	38.8	N	23	52.4	E	011KARKL	279	171	T-junction
21	Hyvinkää	60	39.2	N	24	52.9	E	021HYVNK	291	160	airfield
98	Wredeby	60	39.8	N	26	44.8	E	098WREDB	335	143	airfield
96	Pitkakoski	60	40.4	N	27	35.1	E	096PTKKS	362	137	bridge
25	Koski	60	40.6	N	23	6.0	E	025KOSKI	273	179	crossroads
95	Sippola	60	41.5	N	27	2.8	E	095SIPPL	342	141	TV-mast
10	Keritty	60	41.6	N	24	7.0	E	010KERTT	276	168	island
62	Elimäki	60	43.5	N	26	25.0	E	062ELIMK	320	145	T-junction
134	Laakasalo	60	44.2	N	24	10.1	E	134LAKSL	272	167	building
1	Raykala	60	44.5	N	24	7.1	E	001RAYSK	271	168	airfield
52	Artjärvi	60	44.6	N	26	3.4	E	052ARTJR	308	148	T-junction
999	EFRY F12	60	44.7	N	24	6.2	E	999EFR_F	271	168	
2	Porras	60	45.1	N	23	54.6	E	002PORRS	268	170	T-junction
3	Topeno	60	45.7	N	24	16.9	E	003TOPEN	271	166	T-junction
14	Riihimäki	60	46.3	N	24	47.1	E	014RIHMK	277	160	bridge
79	Ypaja	60	46.3	N	23	20.7	E	079YPAJA	262	177	crossroads
8	Vojakkala	60	46.9	N	24	9.8	E	008VJKKL	267	167	crossroads
102	EFFO	60	48.1	N	23	38.7	E	102EFFO	261	173	airfield
18	Tervakoski	60	49.4	N	24	40.0	E	018TRVKS	270	161	crossroads
7	Forssa	60	49.5	N	23	35.0	E	007FORSS	258	174	crossroads
41	Tuuliharja	60	49.6	N	25	31.6	E	041TLHRJ	287	152	crossroads
9	Lietsa	60	49.7	N	24	1.0	E	009LIETS	261	168	crossroads
27	Loimaa	60	50.5	N	23	4.2	E	027LOIMA	254	180	silos
24	Mommila	60	50.6	N	25	1.7	E	024MOMML	274	157	bridge
86	Laajoki	60	51.1	N	22	5.6	E	086LAAJK	258	192	crossroads
89	Heinämäa	60	52.2	N	25	49.2	E	089HEINM	290	149	crossroads
38	Oripää	60	52.4	N	22	44.6	E	038ORIPA	251	184	AF

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
78	Laitila	60	52.5	N	21	41.9	E	078LAILTL	260	196	crossroads
32	Jarvela	60	52.8	N	25	16.1	E	032JARVL	275	154	crossroads
58	Kausala	60	53.7	N	26	20.2	E	058KAUSL	302	144	crossroads
903*	Utti	60	53.8	N	26	55.8	E	903UTTI	320	139	VOR/DME UTTI
4	Renko	60	54.1	N	24	17.4	E	004RENKO	256	165	crossroads
5	Lautaporras	60	54.5	N	23	51.8	E	005LTPRR	250	170	crossroads
131	Mankala	60	54.8	N	26	12.8	E	131MANKL	296	145	railway bridge
13	Turenki	60	55.0	N	24	38.9	E	013TURNK	260	161	silos
132	Pottikyla	60	55.5	N	28	1.6	E	132PTTKL	357	131	railway bridge
75	Taavetti	60	55.7	N	27	35.0	E	075TAVTT	340	134	crossroads
22	Humppila	60	57.2	N	23	20.4	E	022HMPPL	242	176	crossroads
51	Nastola	60	57.3	N	25	56.1	E	051NASTL	285	147	bridge
87	Saloinen	60	57.7	N	24	52.3	E	087SALNN	259	158	crossroads
19	Hameenlinna	60	58.3	N	24	28.4	E	019HMNLN	251	162	crossroads
54	Honkilahti	60	58.4	N	22	8.0	E	054HNKLH	244	192	crossroads
40	Hollola	60	58.9	N	25	29.2	E	040HOLLL	270	151	T-junction
39	Hameenkoski	61	0.8	N	25	10.3	E	039HMNKS	260	154	T-junction
904*	Lappeenranta	61	2.4	N	28	7.1	E	904LPPNR	351	129	VOR/DME VILMAS
103	Vampula	61	2.4	N	22	35.5	E	103VAMPL	234	186	airfield
80	Riisikkala	61	2.5	N	23	46.0	E	080RSKKL	235	171	tower
63	Jaala	61	3.0	N	26	29.4	E	063JAALA	292	141	church
94	Lemi	61	3.7	N	27	48.2	E	094LEMI	338	131	crossroads
85	Kanteenmaa	61	3.7	N	22	56.2	E	085KNTNM	230	182	crossroads
15	Hattula	61	3.8	N	24	23.5	E	015HATTL	240	163	bridge
66	Selanpaa	61	3.9	N	26	47.8	E	066SELNP	301	138	airfield
92	Anttila	61	3.9	N	26	49.8	E	092ANTTL	302	138	crossroads
116	Lappi	61	4.2	N	21	50.6	E	116LAPPI	237	196	island
23	Urjala	61	4.9	N	23	32.1	E	023URJAL	229	173	crossroads
130	Iittala	61	4.9	N	24	8.2	E	130IITTL	234	166	bridge
91	Koskenniska	61	5.0	N	26	11.1	E	091KSKNN	280	143	bridge
72	Tuohikotti	61	5.4	N	27	3.7	E	072THKTT	308	136	crossroads
88	Putula	61	6.0	N	25	13.2	E	088PUTUL	252	152	crossroads
31	Syrjantaka	61	6.3	N	24	51.5	E	031SRJNT	244	157	crossroads
36	Punkalaidun	61	6.7	N	23	6.4	E	036PNKLD	224	179	T-junction
90	Vierumaki	61	6.8	N	25	55.4	E	090VIRMK	269	145	bridge
104	Eura	61	7.0	N	22	12.1	E	104EURA	228	192	airfield
121	Urajarvi	61	8.2	N	25	47.6	E	121URJRV	263	146	school bldg
135	Vanttila	61	8.6	N	22	57.0	E	135VNTTL	221	181	crossroads
48	Vesivehmaa	61	8.6	N	25	41.4	E	048VSVHM	260	147	airfield
998	EFLA F25	61	8.8	N	25	42.1	E	998EFL_F	260	147	
45	Lauttakyla	61	10.2	N	22	40.5	E	045LTTKL	219	185	crossroads

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120	Vaaksy	61	10.6	N	25	32.2	E	120VAAKS	253	148	channel
153	Hauho	61	10.6	N	24	33.8	E	153HAUHO	231	159	T-junction
49	Iso Evo	61	11.7	N	25	6.5	E	049ISOEV	240	153	schoolbuldng
93	Savitaipale	61	12.0	N	27	41.2	E	093SVTPL	322	130	church
26	Alvettula	61	12.2	N	24	29.3	E	026ALVTT	227	160	bridge
57	Piikajarvi	61	14.7	N	22	11.6	E	057PKJRV	214	192	airfield
105	Immola	61	15.0	N	28	54.2	E	105IMMOL	368	122	airfield
53	Riste	61	15.9	N	22	24.9	E	053RISTE	210	189	silos
165	Kalkkinen	61	17.5	N	25	40.4	E	165KLKKN	245	145	Canal
61	Lusi	61	18.0	N	26	4.7	E	061LUSI	257	141	T-junction
37	Kuohijoki	61	18.2	N	24	47.8	E	037KUHJK	222	155	bridge
97	Suomenniemi	61	19.6	N	27	27.0	E	097SMNNM	303	129	crossroads
44	Padaşjoki	61	20.6	N	25	14.9	E	044PDSJK	229	149	crossroads
188	Rautajarvi	61	24.6	N	24	43.0	E	188RTJRV	210	155	T-junction
905*	Tre-Pirkkala	61	24.6	N	23	34.7	E	905TRPRK	193	172	VOR/DME PIRKKA
100	Kuortti	61	25.1	N	26	26.1	E	100KURTT	258	136	crossroads
322	Mantylharju	61	25.8	N	26	52.8	E	322MNTHR	274	132	bridge
74	Pellosniemi	61	27.2	N	27	15.9	E	074PLLSN	287	129	T-junction
136	Kangasala	61	27.8	N	24	4.3	E	136KNGSL	193	164	crossroads
906*	Pori	61	27.9	N	21	47.8	E	906PORI	196	200	VOR/DME PREVIK
194	Tervahauta	61	28.5	N	22	33.5	E	194TRVHT	186	188	crossroads
43	Pohja	61	29.0	N	24	42.3	E	043POHJA	202	154	crossroads
321	Sysma	61	30.3	N	25	41.2	E	321SYSMA	226	142	crossroads
59	Suodenniemi	61	33.1	N	22	45.8	E	059SDNNM	176	185	bridge
175	Kuhmoinen	61	33.5	N	25	11.0	E	175KHMNN	206	147	bridge
65	Hartola	61	34.8	N	26	0.4	E	065HARTL	230	137	crossroads
101	Hietanen	61	35.0	N	27	0.7	E	101HITNN	267	128	railway brg
180	Lavia	61	35.8	N	22	35.1	E	180LAVIA	172	188	crossroads
308	Mikkeli	61	41.2	N	27	12.0	E	308MIKKL	267	125	airfield
109	Hameenkyro	61	41.4	N	23	4.5	E	109HMNKR	160	180	airfield
55	Eraslahti	61	42.6	N	24	38.0	E	055ERSLH	178	152	RR embank
306	Punkaharju	61	43.7	N	29	23.6	E	306PNKHR	361	113	airfield
138	Valaatta	61	44.9	N	23	55.5	E	138VALTT	160	163	bridge
323	Joutsa	61	45.0	N	26	6.5	E	323JOUTS	220	133	T-junction
326	Hiirola	61	45.9	N	27	18.7	E	326HIIRL	266	123	highway
56	Teisko	61	46.3	N	24	1.4	E	056TEISK	159	161	airfield
129	Kunikaanlahde	61	46.5	N	22	31.7	E	129KNKNL	153	190	swimming pool
156	Ikaalinen	61	46.6	N	23	1.2	E	156IKLNN	150	181	Spa bldg
64	EFJM	61	46.7	N	22	43.0	E	064EFJM	151	187	airfield
68	Kankaanpaa	61	49.1	N	22	22.1	E	068KNKNP	150	194	crossroads
159	Jami	61	49.2	N	22	42.4	E	159JAMI	147	187	T-junction

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197	Venesjarvi	61	49.2	N	22	11.9	E	197VNSJR	152	197	T-junction
324	Tammijarvi	61	50.0	N	25	49.5	E	324TMMJR	203	134	T-junction
330	Kilpola	61	50.4	N	27	39.7	E	330KILPL	277	119	T-junction
128	Mansoniemmi	61	51.0	N	22	56.0	E	128MNSNM	142	183	bridge
149	Jamsa	61	51.1	N	25	10.7	E	149JAMSA	179	141	crossroads
907*	Halli	61	51.3	N	24	48.1	E	907HALLI	168	147	VOR/DME HALLI
122	Niinisalo	61	51.4	N	22	29.5	E	122NINSL	144	192	crossroads
117	Siikainen	61	52.6	N	21	49.3	E	117SIKNN	153	205	crossroads
178	Kuru	61	53.1	N	23	44.1	E	178KURU	143	165	bridge
148	Jaminkipohja	61	53.6	N	24	6.7	E	148JMKNP	148	158	crossroads
123	Sydanmaa	61	53.7	N	22	35.6	E	123SYDNM	139	190	crossroads
82	Juva	61	53.9	N	27	48.2	E	082JUVA	280	117	crossroads
127	Kovenlahti	61	54.4	N	22	50.4	E	127KVN LH	136	185	crossroads
325	Leivonmaki	61	55.1	N	26	7.0	E	325LVN MK	207	129	crossroads
162	Juokslahti	61	56.0	N	25	20.9	E	162JKSLH	178	137	bridge
124	Raivala	61	56.3	N	22	46.8	E	124RAIVL	133	186	crossroads
908*	Savonlinna	61	57.2	N	28	54.9	E	908SVNLN	328	111	VOR/DME LINNA
125	Rukoneva	61	57.4	N	22	51.1	E	125RUKNV	131	185	crossroads
169	Kautunvuolle	61	57.4	N	24	6.4	E	169KT NVL	141	157	bridge
126	Lapinneva	61	58.6	N	22	56.5	E	126LPNNV	128	183	crossroads
155	Honkajoki	61	59.6	N	22	15.4	E	155HNKJK	133	198	bridge
67	Parkano	61	59.7	N	23	0.8	E	067PARKN	126	181	crossroads
76	Kangasniemi	61	59.9	N	26	38.9	E	076KNGSN	223	123	bridge
328	Haukivuori	62	1.1	N	27	12.3	E	328HAKVR	246	118	bridge
183	Mantta	62	1.6	N	24	37.7	E	183MANTT	147	146	Paper mill
147	Korpilahti	62	2.0	N	25	35.9	E	147KRPLH	179	132	T-junction
311	Rantasalmi	62	3.9	N	28	21.4	E	311RNTSL	296	111	airfield
174	Koskenpaa	62	4.6	N	25	9.8	E	174KSKNP	159	136	bridge
157	Isojoki	62	6.7	N	21	57.1	E	157ISOJK	126	207	bridge
199	Visuvesi	62	7.1	N	23	55.5	E	199VISVS	121	158	Canal
71	Kolho	62	7.8	N	24	30.2	E	071KOLHO	134	146	bridge
331	Virtasalmi	62	7.9	N	27	26.7	E	331VRTSL	250	114	bridge
167	Karvia	62	8.0	N	22	33.5	E	167KARVI	114	193	T-junction
304	Kitee	62	10.0	N	30	4.4	E	304KITEE	374	103	airfield
309	Varkaus	62	10.3	N	27	52.1	E	309VAR KS	268	111	airfield
171	Kihnio	62	11.9	N	23	10.6	E	171KI HNI	104	176	T-junction
168	Kauhajarvi	62	12.8	N	22	17.9	E	168KHJRV	109	201	T-junction
146	Petajavesi	62	15.0	N	25	10.9	E	146PTJVS	146	131	bridge
73	Virrat	62	15.0	N	23	47.0	E	073VIRRT	105	159	crossroads
327	Lievestuore	62	15.0	N	26	10.3	E	327LVSTR	187	120	crossroads
108	Haapamaki	62	15.5	N	24	20.1	E	108HAPMK	117	145	airfield

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170	Keuruu	62	15.5	N	24	40.5	E	170KEURU	127	139	railway bridge
81	Naarajarvi	62	16.0	N	26	59.9	E	081NRJRV	223	114	airfield
332	Pieksamaki	62	17.2	N	27	6.0	E	332PKSMK	227	113	crossroads
329	Hankasalmi	62	21.4	N	26	33.9	E	329HNKSL	198	114	crossroads
334	Jappila	62	22.6	N	27	26.4	E	334JAPPL	238	109	crossroads
172	Killinkoski	62	23.4	N	23	52.8	E	172KLLNK	92	152	bridge
185	Multia	62	24.0	N	24	47.4	E	185MULTI	120	132	bridge
909*	Jyvaskyla	62	25.2	N	25	37.4	E	909JVSKL	153	120	VOR/DME LUONET
337	Heinavesi	62	25.4	N	28	38.1	E	337HENVS	295	103	crossroads
111	Kauhajoki	62	27.8	N	22	23.5	E	111KAHJK	81	205	airfield
164	Kalakoski	62	28.0	N	23	5.8	E	164KLKSK	74	178	bridge
118	Teuva	62	29.4	N	21	44.8	E	118TEUVA	97	224	crossroads
336	Leppavirta	62	29.7	N	27	45.3	E	336LPPVR	249	104	crossroads
77	Jalasjarvi	62	30.5	N	22	43.5	E	077JLSJR	71	194	T-junction
340	Liperi	62	31.8	N	29	23.3	E	340LIPER	328	99	crossroads
150	Ahtari	62	32.8	N	24	4.0	E	150AHTAR	83	141	bridge
106	Alavus	62	33.3	N	23	34.4	E	106ALAVS	69	157	airfield
177	Kurikka	62	37.2	N	22	24.4	E	177KURKK	65	210	bridge
195	Toysa	62	37.6	N	23	48.8	E	195TOYSA	68	145	T-junction
335	Rautalampi	62	37.7	N	26	47.7	E	335RTLMP	198	105	crossroads
83	Suonenjoki	62	37.9	N	27	6.3	E	083SNNJK	213	103	crossroads
333	Sumiainen	62	39.5	N	26	2.6	E	333SUMNN	160	108	crossroads
910*	Joensuu	62	39.6	N	29	36.6	E	910JOENS	336	96	VOR/DME JOSIE
345	Ilomantsi	62	40.0	N	30	56.4	E	345ILMNT	403	94	bridge
187	Pylkonmaki	62	40.4	N	24	48.2	E	187PLKNM	102	119	T-junction
163	Jurva	62	40.5	N	21	58.9	E	163JURVA	74	228	T-junction
115	Seinajoki	62	41.6	N	22	49.9	E	115SENJK	50	193	airfield
339	Outokumpu	62	43.9	N	29	0.6	E	339OTKMP	305	96	tower
344	Eno	62	48.2	N	30	9.4	E	344ENO	361	93	bridge
338	Tuusniemi	62	48.5	N	28	29.7	E	338TUSNM	277	95	crossroads
181	Lehtimaki	62	49.1	N	23	56.6	E	181LHTMK	57	127	crossroads
176	Kuortane	62	49.2	N	23	30.3	E	176KURTN	41	146	building
343	Polvijarvi	62	51.0	N	29	20.4	E	343PLVJR	319	93	crossroads
190	Soini	62	52.4	N	24	12.4	E	190SOINI	65	115	crossroads
145	Karstula	62	52.6	N	24	56.8	E	145KRSTL	100	105	crossroads
200	Ylistaro	62	56.5	N	22	30.9	E	200YLSTR	34	233	bridge
112	Menkijarvi	62	56.8	N	23	31.1	E	112MNKJR	31	130	airfield
341	Kaavi	62	58.5	N	28	29.8	E	341KAAVI	275	91	T-junction
911*	Kuopio	62	58.8	N	27	48.8	E	911KUOPI	241	92	VOR/DME VEKAA
822	Lapua	62	59.1	N	23	3.0	E	822LAPUA	16	180	Crossroads
151	Alajarvi	62	59.8	N	23	49.0	E	151ALJRV	41	111	bridge

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
827	Kauhajarvi	63	0.5	N	23	25.9	E	827KAUHJ	23	125	Crossroads
823	Ylapaa	63	1.1	N	25	3.6	E	823YLPää	102	96	Crossroads
196	Uusikylya	63	2.0	N	24	7.7	E	196UUSKL	55	101	T-junction
912*	Vaasa	63	2.5	N	21	45.9	E	912VAASA	65	262	VOR/DME VAASA
179	Kyyjarvi	63	2.6	N	24	33.6	E	179KYJRV	77	96	crossroads
821	Hahtomaa	63	3.5	N	23	2.1	E	821HAMAA	7.8	186	Crossroads
831	Luostari	63	5.0	N	23	12.3	E	831LUARI	9.3	123	Crossroads
846	Pernaa	63	6.3	N	22	57.7	E	846PENAA	5.2	240	Crossroads
914*	Kauhava	63	7.3	N	23	3.4	E	914KAUHV	0.7	162	VOR/DME KAUHAV
307	Viitasaari	63	7.3	N	25	49.0	E	307VITSR	139	91	airfield
113	Kivijarvi	63	7.5	N	25	7.5	E	113KVJRV	104	91	airfield
830	Huhmarkoski	63	7.7	N	23	12.8	E	830HUSKI	8.1	90	Crossroads
801	Kauhava Maali	63	7.7	N	23	3.1	E	801KAF			
342	Viitaniemi	63	8.1	N	28	29.1	E	342VITNM	273	87	crossroads
825	Yliharma	63	8.6	N	22	49.5	E	825YLRMä	11	278	Crossroads
84	Keitele	63	11.3	N	26	20.4	E	084KEITL	165	86	bridge
824	Rintala	63	12.8	N	23	8.3	E	824RIALA	10	25	Crossroads
186	Perho	63	12.9	N	24	24.9	E	186PERHO	69	81	crossroads
850	Pielavesi	63	14.2	N	26	44.2	E	850PIESI	185	85	Crossroads
842	Alaharma	63	14.3	N	22	50.6	E	842ALRMä	16	320	Crossroads
346	Juuka	63	14.9	N	29	16.2	E	346JUUKA	312	85	T-junction
843	Niska	63	16.0	N	23	37.1	E	843NISKA	32	62	Crossroads
828	Kortesjarvi	63	17.7	N	23	11.8	E	828KORVI	20	22	Crossroads
841	Oravainen	63	17.8	N	22	22.8	E	841ORNEN	38	299	Crossroads
347	Hankamaki	63	20.6	N	28	27.8	E	347HNKMK	272	83	crossroads
851	Vaaraslahti	63	21.1	N	26	43.0	E	851VAHTI	185	81	Crossroads
852	Saarela	63	21.2	N	26	20.6	E	852SAELA	167	80	Crossroads
152	Evijarvi	63	21.6	N	23	27.9	E	152EVJRV	33	39	crossroads
855	Pihtipudas	63	22.2	N	25	35.1	E	855PIDAS	130	77	Crossroads
832	Kinnula	63	22.2	N	24	58.4	E	832KIULA	100	74	Crossroads
114	Sulkaharju	63	23.9	N	24	1.8	E	114SLKHR	57	58	airfield
302	Lapinlahti	63	24.0	N	27	28.7	E	302LPNLH	223	80	airfield
301	Rautavaara	63	25.4	N	28	7.5	E	301RATVR	256	80	airfield
833	Alvajarvi	63	26.7	N	25	21.2	E	833ALRVI	120	72	Crossroads
845	Halsua	63	28.3	N	24	9.7	E	845HASUA	67	55	Crossroads
834	Elamajarvi	63	28.9	N	25	39.4	E	834ELRVI	136	72	Crossroads
844	Veteli	63	29.6	N	23	45.0	E	844VEELI	53	41	Crossroads
853	Rytky	63	30.4	N	26	34.9	E	853RYTKY	181	75	Crossroads
313	Liekksa-Nurmes	63	30.7	N	29	37.8	E	313LKSNR	331	80	airfield
854	Peltosalmi	63	31.5	N	27	14.9	E	854PELMI	214	76	Crossroads
820	Lestijarvi	63	32.2	N	24	37.7	E	820LJ	91	59	Crossroads

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829	Kaustinen	63	32.9	N	23	41.3	E	829KANEN	56	34	Crossroads
835	Reisjarvi	63	37.1	N	24	53.3	E	835RERVI	107	58	Crossroads
303	Iisalmi	63	37.9	N	27	7.3	E	303IISLM	210	73	airfield
348	Sonkajarvi	63	40.4	N	27	31.5	E	348SNKJR	231	73	crossroads
349	Valtimo	63	41.3	N	28	47.9	E	349VALTM	293	75	crossroads
305	Kiuruvesi	63	42.3	N	26	37.0	E	305KIRVS	189	69	airfield
107	Haapajarvi	63	42.7	N	25	23.7	E	107HPJRV	133	60	airfield
971*	Kokkola	63	43.2	N	23	8.3	E	971KOKKL	66	4	airfield
310	Pyhasalmi	63	43.8	N	25	55.9	E	310PHSLM	158	64	airfield
840	Vierema	63	44.4	N	26	59.3	E	840VIEMä	207	69	Crossroads
826	Toholampi	63	46.3	N	24	14.8	E	826TOMPI	93	39	Crossroads
511	Sukeva	63	52.2	N	27	26.6	E	511SUKEV	233	67	crossroads
512	Vierema Hwy	63	52.6	N	26	48.6	E	512VIERM	204	64	highway
110	Kannus	63	55.2	N	24	5.2	E	110KANNNS	102	30	airfield
838	Nivala	63	56.2	N	24	56.9	E	838NIALA	130	45	Crossroads
505	Karsamaki	63	59.4	N	25	44.6	E	505KRSMK	164	53	airfield
839	Ahokyla	63	59.9	N	26	32.5	E	839AHYLä	198	59	Crossroads
507	Ylivieska	64	3.3	N	24	43.5	E	507YLVSK	132	38	airfield
514	Pyhanta	64	5.9	N	26	20.5	E	514PYHNT	195	55	crossroads
957*	Kuhmo	64	6.8	N	29	26.3	E	957KUHMO	334	68	airfield
506	Haapavesi	64	6.8	N	25	30.2	E	506HAPVS	163	47	airfield
513	Otanmaki	64	6.8	N	27	5.7	E	513OTNMK	228	59	bridge
837	Haapav KK	64	7.7	N	25	21.1	E	837HA-KK	159	45	Crossroads
955*	Kalajoki	64	13.7	N	23	49.6	E	955KALJK	128	17	airfield
836	Oulainen	64	15.6	N	24	49.7	E	836OUNEN	153	34	Crossroads
515	Pulkkila	64	15.9	N	25	52.2	E	515PLKKL	188	46	crossroads
913*	Kajaani	64	16.9	N	27	39.4	E	913KAJAN	260	58	VOR/DME KAINUU
848	Pyhankoski	64	21.1	N	24	24.9	E	848PYSKI	152	26	Crossroads
849	Pyhaj KK	64	28.4	N	24	16.0	E	849PY_KK	161	21	Crossroads
504	Vaala	64	30.1	N	26	45.6	E	504VAALA	237	48	airfield
516	Rantsila	64	30.4	N	25	39.2	E	516RANTS	199	39	crossroads
962*	Raahe	64	41.3	N	24	41.8	E	962RAAHE	191	24	airfield
517	Utajarvi	64	45.6	N	26	25.1	E	517UTJRV	245	41	T-junction
964*	Suomussalmi	64	49.3	N	28	42.6	E	964SMSSL	334	53	airfield
503	Ahmosuo	64	53.7	N	25	45.1	E	503AHMOS	236	33	airfield
915*	Oulu	64	55.9	N	25	21.6	E	915OULU	230	28	VOR/DME OULU
518	Juorkuna	64	57.3	N	26	59.1	E	518JURKN	279	42	T-junction
952*	Hailuoto	64	58.0	N	24	42.3	E	952HAILT	220	21	airfield
519	Kipina	65	16.1	N	26	33.2	E	519KIPIN	292	34	T-junction
501	Pudasjarvi	65	24.1	N	26	56.8	E	501PDSJR	315	35	airfield
520	Jurmu	65	29.9	N	27	56.1	E	520JURMU	353	40	T-junction

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521	Kokkokyla	65	41.5	N	26	40.8	E	521KKKKL	334	30	T-junction
969*	Kemi	65	46.8	N	24	35.1	E	969KEMI	304	13	airfield
502	Ranua	65	58.4	N	26	21.9	E	502RANUA	354	25	airfield
972*	Kuusamo	65	59.4	N	29	13.9	E	972KUUSM	434	40	airfield
916*	Rovaniemi	66	33.8	N	25	49.2	E	916ROVNM	404	18	VOR/DME ROVANI
956*	Kemijarvi	66	43.0	N	27	9.4	E	956KMJRV	443	24	airfield
*	Vuotso	68	5.2	N	27	7.4	E	VUOTS	582	17	