

Summits on the Air

German Alps (DL)

Association Reference Manual



Document Reference	S 11.1
Issue Number	2.0
Issue Date	1 February 2009
Participation Start Date	1 March 2004

Authorized	SOTA Management Team
Authorization Date	20 January 2009
Association Manager	Dzianis Lukashevich DD1LD
Regional Management	DF9TS, DJ5KZ, DK3HJ, DL2DVE, DL4CW

Notice

"Summits on the Air" SOTA and the SOTA logo are trademarks of the Programme. This document is copyright of the Programme. All other trademarks and copyrights referenced herein are acknowledged.

Table of Contents

1.0	<i>Change Control</i>	3
2.0	<i>Association Reference Data</i>	4
3.0	<i>Summit Reference Data</i>	6
3.1	<i>Region Reference Allgäuer Alpen (AL)</i>	6
3.1.1	Regional Information	6
3.1.2	Regional Maps	6
3.1.3	Table of Summits Allgäuer Alpen	6
3.2	<i>Region Reference Ammergauer Alpen (AM)</i>	8
3.2.1	Regional Information	9
3.2.2	Regional Maps	9
3.2.3	Table of Summits Ammergauer Alpen	9
3.3	<i>Region Reference Wettersteingebirge (WS)</i>	10
3.3.1	Regional Information	10
3.3.2	Regional Maps	10
3.3.3	Table of Summits Wettersteingebirge	10
3.4	<i>Region Reference Karwendelgebirge (KW)</i>	11
3.4.1	Regional Information	11
3.4.2	Regional Maps	11
3.4.3	Table of Summits Karwendelgebirge	12
3.5	<i>Region Reference Estergebirge / Walchenseeberge (EW)</i>	12
3.5.1	Regional Information	12
3.5.2	Regional Maps	12
3.5.3	Table of Summits Estergebirge / Walchenseeberge	13
3.6	<i>Region Reference Benediktenwandgruppe (BE)</i>	13
3.6.1	Regional Information	13
3.6.2	Regional Maps	13
3.6.3	Table of Summits Benediktenwandgruppe	14
3.7	<i>Region Reference Mangfallgebirge (MF)</i>	14
3.7.1	Regional Information	14
3.7.2	Regional Maps	15
3.7.3	Table of Summits Mangfallgebirge	15
3.8	<i>Region Reference Chiemgauer Alpen (CG)</i>	16
3.8.1	Regional Information	16
3.8.2	Regional Maps	17
3.8.3	Table of Summits Chiemgauer Alpen	17
3.9	<i>Region Reference Berchtesgadener Alpen (BG)</i>	18
3.9.1	Regional Information	18
3.9.2	Regional Maps	18
3.9.3	Table of Summits Berchtesgadener Alpen	18

1. Change Control

Date	Version	Details
27.12.2003	1.0	First draft of the Association Reference Manual (ARM)
18.01.2004	1.0.5	English translation
12.02.2004	1.1	Reference Number S 11.1 was assigned; personal copyrights were deleted; a new structure for the regions was implemented
10.03.2004	1.2	Region Estergebirge / Walchensee (EW): summits from EW-027 to EW-056 were added
27.04.2004	1.2	Region Wettersteingebirge (WS): summits from WS-040 to WS-100 were added
28.04.2004	1.2	Region Ammergauer Alpen (AM): summits from AM-062 to AM-174 were added
29.04.2004	1.2	Region Benediktenwandgruppe (BE): summits from BE-023 to BE-091 were added
20.05.2004	1.2	Region Allgäuer Alpen (AL): summits from AL-185 to AL-270 were added
08.07.2004	1.3	Region Allgäuer Alpen (AL): AL-250 has been removed because of AL-224
01.02.2008	2.0	Complete review of the referenced summits according to the P100 rule; 397 summits have been referenced; the ARM has been completely revised

2. Association Reference Data

The SOTA Association German Alps (DL) covers the Bavarian Alps as well as the foothills southwards of the Danube River from around 700m ASL and upwards. The association area is mainly contained within the State of Bavaria and bounded by the Constance Lake in the west and the Salzach River in the east. The southern boundary is naturally represented by the German-Austrian border, and the northern one runs along a line passing through the towns of Lindau, Kempten, Kaufbeuren, Peissenberg, Penzberg, Bad Tölz, Miesbach, Rosenheim, Traunstein and Freilassing.

The association German Alps (DL) includes altogether nine regions or mountain ranges which are naturally subdivided by rivers, lakes and valleys. The table below summarizes the mountain ranges from west to east.

Region	Abbr.	Regional Area	Status
Allgäuer Alpen	AL	From the Constance Lake to the Lech River	active
Ammergauer Alpen	AM	Between the Lech River and the Loisach River	active
Wettersteingebirge	WS	Between the Loisach River and the Isar River	active
Karwendelgebirge	KW	Between the Isar River and Achenbach River	active
Estergebirge / Walchenseeberge	EW	Between the Loisach River and the Walchensee	active
Benediktenwandgruppe	BE	Between the Walchensee and the Isar River	active
Mangfallgebirge	MF	Between the Isar River and the Inn River	active
Chiemgauer Alpen	CG	Between the Inn River and the Saalach River	active
Berchtesgadener Alpen	BG	Between the Saalach River and the Salzach River	active

More information about the SOTA association German Alps (DL) and various useful links can be found on the association web site at www.sota-dl-alpen.de

The official map of the association is the TOP50 Bayern Süd supplied in electronic and printed forms by the Bayerische Vermessungsverwaltung (www.lvg.bayern.de). The coordinates, absolute and relative heights of the referenced summits are defined by means of this map having a scale of 1:50000. The more detailed TOP25 Bayern Süd map (1:25000) and maps from the Deutscher Alpenverein e.V. (www.alpenverein.de) for high alpine ranges and for expedition planning are strictly recommended.

The online versions of the TOP50/25/10 Bayern maps can be found on the web site of the Bayerische Vermessungsverwaltung at www.geodaten.bayern.de/BayernViewer/

A summit may be referenced in the ARM only if it fulfils the following criteria:

- (1) the summit and its name should be registered on the map TOP50 Bayern Süd;
- (2) a minimum relative height (so-called prominence) for the summit of 100m has to be guaranteed according to the TOP50 Bayern Süd.

The present ARM should be supplemented by the SOTA General Rules (Document Reference S0.1) and the Guidelines for Activators (Document Reference S0.1) which can be downloaded at www.sota.org.uk

Parameter	German Alps (DL)
Commencement date	01.March 2004
Association parameters	Definition according to the SOTA General Rules and the ARM German Alps (DL)
Regions	9 Regions: DL/AL, DL/AM, DL/WS, DL/KW, DL/EW, DL/BE, DL/MF, DL/CG, DL/BG
Operating criteria	Operating within 100m from a summit is allowed
Band 1, score 1 point	< 1000 m ASL
Band 2, score 2 points	= 1000 m, < 1200 m ASL
Band 3, score 4 points	= 1200 m, < 1500 m ASL
Band 4, score 6 points	= 1500 m, < 1800 m ASL
Band 5, score 8 points	= 1800 m, < 2200 m ASL
Band 6, score 10 points	= 2200 m, ASL
Seasonal bonus	Yes (3 points for activators and no points for chasers)
Bonus rationale	Winter period with highest probability of sub-zero temperatures
Minimum height for bonus	800 m ASL
Bonus period date	1 December to 31 March
Association award program	Yes (see the association web site for more information)
Association manager	Dzianis Lukashevich DD1LD dd1ld@darc.de

Association Safety Notes. Hiking, hill walking and mountain climbing are potentially dangerous activities. The SOTA management team and the SOTA Association German Alps (DL) assume no responsibility for accidents. Each participant does so at his or her own risk, and must decide, on the basis of their own ability, whether an objective is achievable. The listing of a summit in the reference does not mean that it is easy to reach, and it is always worth seeking local advice for all but the simplest of expeditions.

3. Summit Reference Data

Currently there are 397 *summits* referenced in the ARM and admitted to the participation in the SOTA program. The summit lists do not claim to be complete, and any summit qualified for admission to the SOTA program can be included in the ARM. Any suggestions should be addressed to the association manager or one of the regional managers.

3.1 Region Reference Allgäuer Alpen (AL)

Association	German Alps (DL)
Commencement date	1 March 2004
Region	Allgäuer Alpen (AL)
Regional Manager	Bernhard Wittek DL4CW dl4cw@qsl.net
Reference	TOP 50 Bayern Süd
Notes	The vanished references down to AL-271 mean that these summits were valid to 1 January 2009

3.1.1 Regional Information

The Allgäu Alps (German: Allgäuer Alpen) is one of the most popular and highest mountain groups of the Northern Limestone Alps. Though mainly considered a German part of the Alps the Allgäu Alps on their southern side stretch out into Austria and about two fifth of the range are on Austrian territory. To the south and east the valleys of the Lech and Bregenzer Ach Rivers form the border, to the north the Vils and Konstanzer Ach do the same. To the west the boundary is a bit fuzzy as the mountains there are rather low and the valleys not profound. The border here would be an imagined line between the town of Bad Oberstaufen in the north and Au to the south.

3.1.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8726	Einödsbach
Topographische Karte 1:50000	L8728	Hochvogel
Topographische Karte 1:50000	L8524	Lindau
Topographische Karte 1:50000	L8526	Immenstadt
Topographische Karte 1:50000	L8528	Hindelang
Topographische Karte 1:50000	L8530	Füssen

3.1.3 Table of Summits Allgäuer Alpen (AL)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
AL-001	2599	8527	Biberkopf	10°13'56"	47°16'13"	JN57CG	1. Mrz 04		10	Allg. Hauptkamm
AL-003	2425	7956	Hochrappenkopf	10°14'44"	47°16'49"	JN57CG	1. Mrz 04		10	Allg. Hauptkamm
AL-004	2468	8097	Rappenseekopf	10°15'16"	47°16'52"	JN57DG	1. Mrz 04		10	Allg. Hauptkamm
AL-005	2460	8071	Hochgundspitze	10°15'45"	47°17'04"	JN57DG	1. Mrz 04		10	Allg. Hauptkamm
AL-006	2485	8153	Rotgundspitze	10°15'56"	47°17'16"	JN57DG	1. Mrz 04		10	Allg. Hauptkamm
AL-009	2609	8560	Bockkarkopf	10°17'15"	47°17'31"	JN57DH	1. Mrz 04		10	Allg. Hauptkamm
AL-010	2649	8691	Hochfrottspitze	10°17'35"	47°17'49"	JN57DH	1. Mrz 04		10	Allg. Hauptkamm
AL-011	2645	8678	Maedlegabel	10°17'44"	47°17'59"	JN57DH	1. Mrz 04		10	Allg. Hauptkamm
AL-012	2596	8517	Trettachspitze	10°17'44"	47°18'13"	JN57DH	1. Mrz 04		10	Allg. Hauptkamm

AL-013	2428	7966	Kratzer	10°19'04"	47°18'23"	JN57DH	1. Mrz 04	10	Allg. Hauptkamm
AL-015	2575	8448	Oefnerspitze	10°20'55"	47°19'02"	JN57EH	1. Mrz 04	10	Allg. Hauptkamm
AL-018	1960	6430	Kegelkopf	10°19'36"	47°21'19"	JN57DI	1. Mrz 04	8	Allg. Hauptkamm
AL-019	2375	7792	Kreuzeck	10°21'24"	47°20'13"	JN57EI	1. Mrz 04	10	Allg. Hauptkamm
AL-020	2384	7822	Rauheck	10°22'05"	47°20'40"	JN57EI	1. Mrz 04	10	Allg. Hauptkamm
AL-021	2332	7651	Jochspitze	10°23'00"	47°21'15"	JN57EI	1. Mrz 04	10	Allg. Hauptkamm
AL-024	2309	7575	Kleiner Wilder	10°23'10"	47°21'46"	JN57EI	1. Mrz 04	10	Allg. Hauptkamm
AL-025	2379	7805	Grosser Wilder	10°23'20"	47°22'12"	JN57EI	1. Mrz 04	10	Allg. Hauptkamm
AL-030	2593	8507	Hochvogel	10°26'12"	47°22'50"	JN57FJ	1. Mrz 04	10	Allgaeuer Hauptkamm
AL-031	2314	7592	Fuchskarspitze	10°25'45"	47°23'27"	JN57FJ	1. Mrz 04	10	Allgaeuer Hauptkamm
AL-033	2271	7451	Glasfelderkopf	10°25'53"	47°24'10"	JN57FJ	1. Mrz 04	10	Allgaeuer Hauptkamm
AL-036	2069	6788	Schaenzlekopf	10°27'09"	47°25'04"	JN57FK	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-038	2121	6959	Lahnerkopf	10°27'46"	47°25'45"	JN57FK	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-040	2134	7001	Kaelbelespitze	10°28'31"	47°25'53"	JN57FK	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-044	2126	6975	Kugelhorn	10°28'13"	47°26'54"	JN57FK	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-045	2240	7349	Rauhhorn	10°28'04"	47°27'30"	JN57FL	1. Mrz 04	10	Allgaeuer Hauptkamm
AL-046	2050	6726	Ponten	10°27'04"	47°29'08"	JN57FL	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-047	1996	6549	Bschiesser	10°26'26"	47°29'16"	JN57FL	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-049	1908	6260	Kuehgundkopf	10°25'52"	47°30'14"	JN57FM	1. Mrz 04	8	Allgaeuer Hauptkamm
AL-052	1955	6414	Hint. Wildgundkopf	10°17'14"	47°20'22"	JN57DI	1. Mrz 04	8	Himmelschrofenzug
AL-054	1791	5876	Himmelschrofen	10°16'57"	47°21'51"	JN57DI	1. Mrz 04	6	Himmelschrofenzug
AL-055	2269	7444	Hoefats Westgipfel	10°20'57"	47°22'02"	JN57EI	1. Mrz 04	10	Hoefatsgruppe
AL-056	2073	6801	Kleine Hoefats	10°21'16"	47°22'05"	JN57EI	1. Mrz 04	8	Hoefatsgruppe
AL-060	1748	5735	Riffenkopf	10°19'02"	47°22'45"	JN57DJ	1. Mrz 04	6	Hoefatsgruppe
AL-061	2269	7444	Schnecke	10°22'54"	47°23'05"	JN57EJ	1. Mrz 04	10	Daumengruppe
AL-068	2111	6926	Lachenkopf	10°22'18"	47°23'42"	JN57EJ	1. Mrz 04	8	Daumengruppe
AL-069	2100	6890	Schochen	10°21'38"	47°23'39"	JN57EJ	1. Mrz 04	8	Daumengruppe
AL-076	2235	7333	Wengenkopf	10°20'59"	47°25'23"	JN57EK	1. Mrz 04	10	Daumengruppe
AL-077	2280	7480	Grosser Daumen	10°22'33"	47°26'28"	JN57EK	1. Mrz 04	10	Daumengruppe
AL-079	2033	6670	Rotspitze	10°22'09"	47°27'34"	JN57EL	1. Mrz 04	8	Daumengruppe
AL-081	2043	6703	Entschenkopf	10°19'52"	47°26'12"	JN57DK	1. Mrz 04	8	Daumengruppe
AL-082	1833	6014	Schnippenkopf	10°19'38"	47°27'03"	JN57DK	1. Mrz 04	8	Daumengruppe
AL-086	1656	5433	Imberger Horn	10°21'24"	47°29'03"	JN57EL	1. Mrz 04	6	Daumengruppe
AL-087	2367	7766	Geishorn	10°10'31"	47°17'16"	JN57CG	1. Mrz 04	10	Bge.zw.Stillach
AL-092	2321	7615	Schafalpenkopf	10°13'00"	47°18'38"	JN57CH	1. Mrz 04	10	Bge.zw.Stillach
AL-093	2258	7408	Suedl.Hammerspitze	10°12'34"	47°19'10"	JN57CH	1. Mrz 04	10	Bge.zw.Stillach
AL-097	2037	6683	Fellhorn	10°13'04"	47°21'02"	JN57CI	1. Mrz 04	8	Bge.zw.Stillach
AL-100	2230	7316	Hoher Ifen	10°05'59"	47°21'15"	JN57BI	1. Mrz 04	10	Bge.westl. Breitach/Iller
AL-101	2035	6677	Ob.Gottesackerwand	10°06'57"	47°22'36"	JN57BJ	1. Mrz 04	8	Bge.westl. Breitach/Iller
AL-104	1560	5118	Kackenkoepfe	10°11'12"	47°23'56"	JN57CJ	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-105	1679	5509	Besler	10°11'17"	47°25'31"	JN57CK	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-107	1630	5348	Piesenkopf	10°07'58"	47°24'58"	JN57BJ	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-108	1787	5863	Riedberger Horn	10°09'33"	47°27'05"	JN57BK	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-109	1712	5617	Wannenkopf	10°11'32"	47°26'53"	JN57CK	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-110	1662	5453	Ochsenkopf	10°10'50"	47°27'50"	JN57CL	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-111	1665	5463	Weierkopf	10°12'04"	47°27'54"	JN57CL	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-115	1669	5476	Bleicher Horn	10°08'25"	47°28'12"	JN57BL	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-118	1746	5728	Sipplingerkopf	10°07'33"	47°28'49"	JN57BL	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-123	1552	5092	Hochschelpen	10°06'33"	47°26'03"	JN57BK	1. Mrz 04	6	Bge.westl. Breitach/Iller
AL-127	1749	5738	Stuibben	10°09'40"	47°31'02"	JN57BM	1. Mrz 04	6	Hochgratgruppe

AL-129	1772	5814	Buralpkopf	10°07'52"	47°30'41"	JN57BM	1. Mrz 04	6	Hochgratgruppe
AL-131	1822	5978	Rindalphorn	10°06'28"	47°30'18"	JN57BM	1. Mrz 04	8	Hochgratgruppe
AL-132	1833	6014	Hochgrat	10°04'43"	47°29'43"	JN57AL	1. Mrz 04	8	Hochgratgruppe
AL-137	1565	5135	Hochhaedrich	10°00'11"	47°28'54"	JN57AL	1. Mrz 04	6	Hochgratgruppe
AL-138	1490	4888	Immenstaedter Horn	10°11'13"	47°33'13"	JN57CN	1. Mrz 04	4	Immenstaedt. Vorberge
AL-142	1254	4114	Salmaser Hoehe	10°05'29"	47°34'15"	JN57BN	1. Mrz 04	4	Westallg.Vorberge
AL-144	1032	3386	Staufen	10°02'10"	47°33'16"	JN57AN	1. Mrz 04	2	Westallg.Vorberge
AL-145	1242	4075	Hauchenberg	10°10'23"	47°37'28"	JN57BO	1. Mrz 04	4	Westallg.Vorberge
AL-146	1106	3629	Sonneneck	10°09'25"	47°39'42"	JN57BP	1. Mrz 04	2	Westallg.Vorberge
AL-148	1069	3507	Riedberger Kugel	10°03'48"	47°38'15"	JN57AP	1. Mrz 04	2	Westallg.Vorberge
AL-149	1072	3517	Blender	10°13'31"	47°43'45"	JN57CR	1. Mrz 04	2	Westallg.Vorberge
AL-150	1738	5702	Gruenten	10°19'11"	47°33'17"	JN57DN	1. Mrz 04	6	Bge.zw.Iller/Wertach
AL-151	1684	5525	Wertacher Hoernle	10°23'23"	47°32'46"	JN57EN	1. Mrz 04	6	Bge.zw.Iller/Wertach
AL-153	1651	5417	Spiesser	10°23'01"	47°31'35"	JN57EM	1. Mrz 04	6	Bge.zw.Iller/Wertach
AL-157	1985	6512	Aggenstein	10°33'26"	47°32'13"	JN57GM	1. Mrz 04	8	Bge.zw.Wertach/Lech
AL-158	1838	6030	Breitenberg	10°33'08"	47°32'54"	JN57GN	1. Mrz 04	8	Bge.zw.Wertach/Lech
AL-159	1688	5538	Schoenkahler	10°29'19"	47°32'25"	JN57FM	1. Mrz 04	6	Bge.zw.Wertach/Lech
AL-160	1635	5364	Sorgschrofen	10°27'15"	47°33'21"	JN57FN	1. Mrz 04	6	Bge.zw.Wertach/Lech
AL-161	1630	5348	Edelsberg	10°29'47"	47°35'31"	JN57FO	1. Mrz 04	6	Bge.zw.Wertach/Lech
AL-163	1542	5059	Reuterwanne	10°27'36"	47°35'25"	JN57FO	1. Mrz 04	6	Bge.zw.Wertach/Lech
AL-164	1535	5036	Kienberg	10°30'50"	47°33'58"	JN57GN	1. Mrz 04	6	Bge.zw.Wertach/Lech
AL-166	1287	4222	Zwoelferkopf	10°36'19"	47°34'01"	JN57HN	1. Mrz 04	4	Bge.zw.Wertach/Lech
AL-167	1267	4157	Falkenstein	10°35'28"	47°34'10"	JN57HN	1. Mrz 04	4	Bge.zw.Wertach/Lech
AL-169	1055	3461	Auerberg	10°44'09"	47°44'08"	JN57IR	1. Mrz 04	2	Ostallg. Vorberge
AL-170	1055	3461	Zwieselberg	10°41'28"	47°38'36"	JN57IP	1. Mrz 04	2	Ostallg. Vorberge
AL-171	1055	3461	Eisenberg	10°35'24"	47°36'46"	JN57HO	1. Mrz 04	2	Ostallg. Vorberge
AL-172	1047	3435	Senkelekopf	10°39'30"	47°38'08"	JN57HP	1. Mrz 04	2	Ostallg. Vorberge
AL-179	967	3173	Weichberg	10°46'16"	47°46'22"	JN57JS	1. Mrz 04	1	Rettenbach a.A.
AL-181	1150	3773	Burgkranzegger Horn	10°24'25"	47°37'48"	JN57EP	1. Mrz 04	2	Wertach
AL-190	1822	5978	Rosskopf	10°25'57"	47°25'43"	JN57FK	1. Jul 04	8	Allgaeuer Hauptkamm
AL-197	1282	4206	Engenkopf	10°13'13"	47°23'38"	JN57CJ	1. Jul 04	4	Bge.westl. Breitach/Iller
AL-206	1179	3868	Ochsenberg	10°14'58"	47°25'40"	JN57CK	1. Jul 04	2	Bge.westl. Breitach/Iller
AL-229	2159	7083	Griessgundkopf	10°14'23"	47°19'25"	JN57CG	1. Jul 04	8	Bge.zw.Stillach/Breitach
AL-258	1481	4859	Am roten Kopf	10°10'35"	47°32'29"	JN57CM	1. Jul 04	4	Immenstaedt. Vorberge
AL-267	1126	3694	Ochsenberg	10°05'54"	47°36'03"	JN57BO	1. Jul 04	2	Westallg.Vorberge
AL-271	1116	3661	Auf dem Falken	10°17'35"	47°35'29"	JN57DO	1. Jan 09	2	Bge.zw.Iller/Wertach

3.2 Region Reference Ammergauer Alpen (AM)

Association	German Alps (DL)
Commencement date	1 March 2004
Region	Ammergauer Alpen (AM)
Regional Manager	Joachim Hofmann DK3HJ joachim@jus-hofmann.de
Reference	TOP 50 Bayern Süd
Notes	The vanished references mean that these summits were valid to 1 January 2009

3.2.1 Regional Information

The area of the Ammergau Alps (German: Ammergauer Alpen) is one of the largest nature preserve in Germany and are a very remote mountain range. The region is more an insider tip for nature enthusiasts looking for a quiet place to hike, climb and bike. The Ammergau Alps are a front range group in the Northern Limestone Alps and are situated between the Zugspitze and Neuschwanstein Castle in the heart of the Bavarian Alps. A reason for not being overrun by thousands of people is the limited access by public roads and highways as well as mechanical transportation like lifts and cable cars. Only one road is going through its heart, the Plansee road between Oberammergau and Reutte.

3.2.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8530	Füssen
Topographische Karte 1:50000	L8532	Garmisch-Partenkirchen
Topographische Karte 1:50000	L8330	Peiting

3.2.3 Table of Summits Ammergauer Alpen (AM)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
AM-001	988	3241	Peissenberg	11°0'46"	47°48'03"	JN57MT	1. Mrz 04		1	Obb. Vorberg
AM-002	1638	5374	Hohe Bleick	10°54'27"	47°37'48"	JN57KP	1. Mrz 04		6	Trauchgauer Berge
AM-003	1526	5007	Wolfskopf	10°52'03"	47°37'52"	JN57KP	1. Mrz 04		6	Trauchgauer Berge
AM-004	1341	4400	Kofel	11°03'34"	47°35'12"	JN57MO	1. Mrz 04		4	Klammspitzgruppe
AM-006	1622	5322	Sonnenberg	11°00'59"	47°35'03"	JN57MO	1. Mrz 04		6	Klammspitzgruppe
AM-008	1755	5758	Teufelstaettkopf	10°59'13"	47°35'15"	JN57LO	1. Mrz 04		6	Klammspitzgruppe
AM-009	1768	5801	Hennenkopf	10°57'38"	47°35'10"	JN57LO	1. Mrz 04		6	Klammspitzgruppe
AM-012	1924	6312	Grosse Klammspitze	10°54'27"	47°34'49"	JN57KN	1. Mrz 04		8	Klammspitzgruppe
AM-014	1867	6125	Feigenkopf	10°53'28"	47°34'46"	JN57KN	1. Mrz 04		8	Klammspitzgruppe
AM-015	1847	6060	Grubenkopf	10°52'08"	47°34'43"	JN57KN	1. Mrz 04		8	Klammspitzgruppe
AM-017	1926	6319	Scheinbergspitze	10°53'16"	47°33'18"	JN57KN	1. Mrz 04		8	Hochplattengruppe
AM-018	1827	5994	Vorderscheinberg	10°52'04"	47°33'51"	JN57KN	1. Mrz 04		8	Hochplattengruppe
AM-022	2082	6831	Hochplatte	10°50'31"	47°33'08"	JN57KN	1. Mrz 04		8	Hochplattengruppe
AM-025	2010	6594	Kraehe	10°49'32"	47°33'11"	JN57JN	1. Mrz 04		8	Hochplattengruppe
AM-027	1918	6293	Gumpenkarspitze	10°49'41"	47°33'31"	JN57JN	1. Mrz 04		8	Hochplattengruppe
AM-028	1881	6171	Geiselstein	10°49'48"	47°33'43"	JN57JN	1. Mrz 04		8	Hochplattengruppe
AM-029	1933	6342	Hoher Straussberg	10°47'40"	47°32'38"	JN57JN	1. Mrz 04		8	Hochplattengruppe
AM-030	1784	5853	Ahornspitze	10°47'54"	47°33'11"	JN57JN	1. Mrz 04		6	Hochplattengruppe
AM-031	1880	6168	Branderschrofen	10°47'14"	47°33'35"	JN57JN	1. Mrz 04		8	Hochplattengruppe
AM-033	1707	5600	Schoenleitenschrofen	10°48'32"	47°34'18"	JN57JN	1. Mrz 04		6	Hochplattengruppe
AM-034	2047	6716	Saeuling	10°45'14"	47°32'06"	JN57JM	1. Mrz 04		8	Saeulinggruppe
AM-039	1909	6263	Kreuzkopf	10°48'47"	47°31'13"	JN57JM	1. Mrz 04		8	Saeulinggruppe
AM-040	1905	6250	Ochsenaelpeleskopf	10°48'51"	47°31'39"	JN57JM	1. Mrz 04		8	Saeulinggruppe
AM-043	2185	7169	Kreuzspitze	10°55'04"	47°31'35"	JN57LM	1. Mrz 04		8	Kreuzspitzgruppe
AM-045	2053	6736	Frieder	10°57'41"	47°31'23"	JN57LM	1. Mrz 04		8	Kreuzspitzgruppe
AM-046	2053	6736	Schellschlicht	10°54'59"	47°30'33"	JN57KM	1. Mrz 04		8	Kreuzspitzgruppe
AM-048	1832	6010	Schellkopf	10°53'18"	47°29'50"	JN57KL	1. Mrz 04		8	Kreuzspitzgruppe
AM-049	1888	6194	Notkarspitze	11°03'19"	47°33'13"	JN57MN	1. Mrz 04		8	Kramergruppe
AM-051	1928	6325	Vorderer Felderkopf	11°01'46"	47°31'49"	JN57MM	1. Mrz 04		8	Kramergruppe
AM-052	1953	6407	Kienjoch	10°59'56"	47°32'27"	JN57LM	1. Mrz 04		8	Kramergruppe
AM-055	1934	6345	Hirschbuehel	11°00'43"	47°30'52"	JN57MM	1. Mrz 04		8	Kramergruppe

AM-056	1985	6512	Kramerspitz	11°02'50"	47°30'26"	JN57MM	1. Mrz 04	8	Kramergruppe
AM-057	1864	6115	Hoher Ziegspitz	11°00'12"	47°30'06"	JN57MM	1. Mrz 04	8	Kramergruppe
AM-058	1548	5079	Hinteres Hoernle	11°04'28"	47°38'20"	JN57MP	1. Mrz 04	6	Laber-Hoernlegruppe
AM-060	1686	5531	Laber	11°06'12"	47°35'09"	JN57NO	1. Mrz 04	6	Laber-Hoernlegruppe
AM-071	1542	5059	Grosser Aufacker	11°05'51"	47°36'50"	JN57NO	1. Jul 04	6	Ammergebirge
AM-093	1466	4810	Grosser Laber	11°07'08"	47°34'40"	JN57NN	1. Jul 04	4	Ammergebirge
AM-104	1395	4577	Hochschergen	10°59'32"	47°37'49"	JN57LP	1. Jul 04	4	Ammergebirge
AM-105	1541	5056	Hochwildfeuerberg	10°56'21"	47°38'02"	JN57LP	1. Jul 04	6	Ammergebirge
AM-112	1861	6106	Jochberg	10°45'44"	47°31'22"	JN57JM	1. Jul 04	8	Ammergebirge
AM-118	2089	6854	Kreuzspitzl	10°55'02"	47°31'06"	JN57LM	1. Jul 04	8	Ammergebirge
AM-122	1758	5768	Laubeneck	10°58'47"	47°35'15"	JN57LO	1. Jul 04	6	Ammergebirge
AM-134	1173	3848	Ofenberg	10°57'29"	47°29'06"	JN57LL	1. Jul 04	2	Ammergebirge
AM-151	1380	4528	Schafkopf	11°05'26"	47°32'39"	JN57NN	1. Jul 04	4	Ammergebirge
AM-156	1012	3320	Schneidberg	10°54'25"	47°39'45"	JN57KP	1. Jul 04	2	Ammergebirge
AM-160	1684	5525	Schwarzenkopf	10°52'56"	47°35'19"	JN57KO	1. Jul 04	6	Ammergebirge

3.3 Region Reference Wettersteingebirge (WS)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Wettersteingebirge (WS)
Regional Manager	Joachim Hofmann DK3HJ joachim@jus-hofmann.de
Reference	TOP 50 Bayern Süd
Notes	The vanished references mean that these summits were valid to 1 January 2009

3.3.1 Regional Information

This small mountain range in the Northern Limestone Alps is home to Germany's highest mountain – the Zugspitze (2962m). Garmisch Partenkirchen and Mittenwald at its northern and eastern sides are well known and easily accessible towns. Seefeld in Tirol and Ehrwald represent the southern boundary. The Wetterstein range is located between the Ammergau and Lechtal Alps to the west, the Karwendel range to the east and the Mieming chain to the south.

3.3.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8530	Füssen
Topographische Karte 1:50000	L8532	Garmisch-Partenkirchen

3.3.3 Table of Summits Wettersteingebirge (WS)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
WS-001	2962	9718	Zugspitze	10°59'10"	47°25'16"	JN57LK	1. Mrz 04		10	Plattumrahmung
WS-003	2875	9432	Schneefernerkopf	10°58'12"	47°24'34"	JN57LJ	1. Mrz 04		10	Plattumrahmung
WS-006	2680	8793	Plattspitzen	10°59'16"	47°23'45"	JN57LJ	1. Mrz 04		10	Plattumrahmung
WS-011	2262	7421	Riffelspitzen	11°00'16"	47°26'14"	JN57MK	1. Mrz 04		10	Riffelwandkamm
WS-012	2264	7428	Schoenangerspitze	11°00'45"	47°26'32"	JN57MK	1. Mrz 04		10	Riffelwandkamm

WS-013	2277	7470	Grosser Waxenstein	11°01'24"	47°26'46"	JN57MK	1. Mrz 04	10	Riffelwandkamm
WS-016	2741	8993	Innere Hoellentalspitze	11°00'38"	47°25'06"	JN57M K	1. Mrz 04	10	Blassenkamm
WS-017	2743	8999	Mittlere Hoellentalspitze	11°01'10"	47°25'13"	JN5 7MK	1. Mrz 04	10	Blassenkamm
WS-020	2707	8881	Hochblassen	11°02'33"	47°25'23"	JN57MK	1. Mrz 04	10	Blassenkamm
WS-021	2288	7507	Hoher Gaif	11°03'48"	47°25'20"	JN57MK	1. Mrz 04	10	Blassenkamm
WS-022	2629	8625	Alpspitze	11°02'52"	47°25'46"	JN57MK	1. Mrz 04	10	Blassenkamm
WS-024	2744	9003	Hochwanner	11°03'18"	47°23'45"	JN57MJ	1. Mrz 04	10	Wettersteinkamm
WS-025	2670	8760	Hinterreintalschrofen	11°04'33"	47°23'46"	JN57MJ	1. Mrz 04	10	Wettersteinkamm
WS-026	2440	8005	Oberreintalschrofen	11°06'14"	47°23'44"	JN57NJ	1. Mrz 04	10	Wettersteinkamm
WS-027	2463	8081	Scharnitzspitze	11°06'43"	47°23'44"	JN57NJ	1. Mrz 04	10	Wettersteinkamm
WS-029	2673	8770	Leutascher Dreitorspitze	11°07'27"	47°24'01"	JN57 NJ	1. Mrz 04	10	Wettersteinkamm
WS-031	2476	8123	Musterstein	11°08'25"	47°24'50"	JN57NJ	1. Mrz 04	10	Wettersteinkamm
WS-032	2482	8143	Wettersteinwand	11°09'59"	47°25'20"	JN57NK	1. Mrz 04	10	Wettersteinkamm
WS-036	2196	7205	Grosse Arnspitze	11°13'21"	47°23'50"	JN57OJ	1. Mrz 04	8	Arnstock
WS-037	1719	5640	Kreuzjoch	11°04'42"	47°27'07"	JN57MK	1. Mrz 04	6	Garm. Berge
WS-052	1588	5210	Gruenkopf	11°13'14"	47°25'51"	JN57OK	1. Jul 04	6	Wetterstein
WS-058	1391	4564	Hoher Kranzberg	11°13'44"	47°27'05"	JN57OK	1. Jul 04	4	Wetterstein
WS-088	1288	4226	Stellwagelskopf	11°09'19"	47°27'24"	JN57NK	1. Jul 04	4	Wetterstein
WS-096	1989	6526	Zirbelkopf	11°10'40"	47°25'56"	JN57OK	1. Jul 04	8	Wetterstein
WS-101	1304	4278	Wamberg	11°10'09"	47°28'27"	JN57NL	1. Jan 09	4	Garm. Berge

3.4 Region Reference Karwendelgebirge (KW)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Karwendelgebirge (KW)
Regional Manager	Joachim Hofmann DK3HJ joachim@jus-hofmann.de
Reference	TOP 50 Bayern Süd
Notes	The vanished references down to KW-041 mean that these summits were valid to 1 January 2009

3.4.1 Regional Information

The Karwendel like its neighbours Wettersteingebirge and Rofangebirge belongs to the Northern Limestone Alps. Mainly composed by various forms of limestone the mountain range is notorious for its brittle rock and its huge scree fields. On the upside erosion created one of the most bizarre mountain ranges outside the Dolomites with huge near-vertical north faces, fine pinnacles and towers as well as fine alpine routes. The borders of the range are well defined by the rivers and passes around it. To the south the range is bounded by the Inn River, to the west by the Isar River and Seefeld Saddle, to the north by the Isar River and to the east by the Achensee Valley. The group consists of four long ridges which all run mainly from west to east. In addition a number of smaller, often horseshoe shaped subgroups are set around it.

3.4.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000

L8532

Garmisch-Partenkirchen

Topographische Karte 1:50000

L8534

Fall

3.4.3 Table of Summits Karwendelgebirge (KW)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
KW-004	2319	7608	Sulzleklammspitze	11°17'32"	47°25'05"	JN57PK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-008	2385	7825	Westl. Karwendelspitze	11°17'56"	47°25'48"	JN57PK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-013	2363	7753	Larchetfleckspitze	11°18'48"	47°25'50"	JN57PK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-014	2431	7976	Tiefkarspitze	11°19'15"	47°26'16"	JN57PK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-016	2476	8123	Woerner	11°20'17"	47°26'59"	JN57QK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-017	2484	8150	Hochkarspitze	11°21'01"	47°26'51"	JN57QK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-018	2324	7625	Raffelspitze	11°21'53"	47°26'42"	JN57QK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-021	2524	8281	Vogelkarspitze	11°24'40"	47°26'48"	JN57QK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-022	2537	8323	Oestl. Karwendelspitze	11°25'17"	47°26'41"	JN57RK	1. Mrz 04		10	Noerdliche Karwendelkette
KW-023	2019	6624	Steinkarspitze	11°24'48"	47°27'17"	JN57QK	1. Mrz 04		8	Noerdliche Karwendelkette
KW-024	2050	6726	Schoettelkarspitze	11°19'47"	47°29'38"	JN57PL	1. Mrz 04		8	Soierngruppe
KW-029	2259	7411	Soiernspitze	11°21'25"	47°28'53"	JN57QL	1. Mrz 04		10	Soierngruppe
KW-030	2110	6923	Krapfenkarspitze	11°22'15"	47°29'34"	JN57QL	1. Mrz 04		8	Soierngruppe
KW-035	2101	6893	Schafreiter	11°29'15"	47°30'32"	JN57RM	1. Mrz 04		8	Karwendel-Vorberge
KW-036	1908	6260	Stierjoch	11°31'07"	47°30'39"	JN57SM	1. Mrz 04		8	Karwendel-Vorberge
KW-037	1688	5538	Laerchkogel	11°33'43"	47°30'51"	JN57SM	1. Mrz 04		6	Karwendel-Vorberge
KW-038	1923	6309	Demeljoch	11°35'09"	47°32'46"	JN57TN	1. Mrz 04		8	Karwendel-Vorberge
KW-041	1783	5850	Hoher Grasberg	11°21'22"	47°31'19"	JN57QM	1. Jan 09		6	Soierngruppe
KW-042	1546	5072	Pfetterkopf	11°23'14"	47°32'02"	JN57QM	1. Jan 09		6	Soierngruppe
KW-043	1766	5794	Kotzen	11°31'10"	47°31'49"	JN57SM	1. Jan 09		6	Karwendel-Vorberge
KW-044	1753	5751	Graskoepfel	11°28'18"	47°32'13"	JN57RM	1. Jan 09		6	Karwendel-Vorberge

3.5 Region Reference Estergebirge / Walchenseeberge (EW)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Estergebirge / Walchenseeberge (EW)
Regional Manager	Gerd Groos DF9TS df9ts.qrp@googlemail.com
Reference	TOP 50 Bayern Süd
Notes	The vanished references mean that these summits were valid to 1 January 2009

3.5.1 Regional Information

The Estergebirge/Walchenseeberge is a small mountain range in the Bavarian Alps. This area is bounded by the road B2 in the west and south, a road between Krün and Kochel in the east, and the Kochler moor in the north. The highest summit is the Krottenkopf (2086m). The most famous summits are the Herzogstand (1731m) and Heimgarten (1790m) close to the Kochelsee.

3.5.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000

Topographische Karte 1:50000

L8532

L8332

Garmisch-Partenkirchen

Murnau

3.5.3 Table of Summits Estergebirge / Walchenseeberge (EW)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
EW-001	1780	5840	Wank	11°08'42"	47°30'27"	JN57NM	1. Mrz 04		6	Estergebirge
EW-002	1940	6365	Hoher Fricken	11°09'14"	47°31'55"	JN57NM	1. Mrz 04		8	Estergebirge
EW-003	2033	6670	Bischof	11°10'32"	47°32'25"	JN57OM	1. Mrz 04		8	Estergebirge
EW-006	2049	6722	Oberer Risskopf	11°11'09"	47°32'55"	JN57ON	1. Mrz 04		8	Estergebirge
EW-007	2086	6844	Krottenkopf	11°11'29"	47°32'39"	JN57ON	1. Mrz 04		8	Estergebirge
EW-010	1922	6306	Hohe Kisten	11°12'29"	47°33'40"	JN57ON	1. Mrz 04		8	Estergebirge
EW-013	1829	6001	Klaffen	11°12'56"	47°32'46"	JN57ON	1. Mrz 04		8	Estergebirge
EW-015	1836	6024	Simetsberg	11°15'17"	47°33'59"	JN57PN	1. Mrz 04		8	Estergebirge
EW-017	1659	5443	Hirschberg	11°14'29"	47°36'03"	JN57OO	1. Mrz 04		6	Walchenseeberge
EW-019	1400	4593	Roetelstein	11°17'05"	47°37'52"	JN57PP	1. Mrz 04		4	Walchenseeberge
EW-020	1518	4980	Rotwandkopf	11°16'52"	47°36'13"	JN57PO	1. Mrz 04		6	Walchenseeberge
EW-021	1790	5873	Heimgarten	11°16'50"	47°36'46"	JN57PO	1. Mrz 04		6	Walchenseeberge
EW-022	1731	5679	Herzogstand	11°18'31"	47°36'48"	JN57PO	1. Mrz 04		6	Walchenseeberge
EW-049	1685	5528	Rotenkopf	11°11'01"	47°30'39"	JN57OM	1. Jul 04		6	Estergebirge
EW-057	1360	4462	Bletschertalkopf	11°13'00"	47°30'15"	JN57OM	1. Jan 09		4	Estergebirge

3.6 Region Reference Benediktenwandgruppe (BE)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Benediktenwandgruppe (BE)
Regional Manager	Gerd Groos DF9TS df9ts.qrp@googlemail.com
Reference	TOP 50 Bayern Süd
Notes	The vanished references mean that these summits were valid to 1 January 2009

3.6.1 Regional Information

The Benediktenwand group (German: Benediktenwandgruppe) is a small low range mountain area between the rivers Loisach and Isar. A line from Wallgau to the Sylvensteinstausee, and then to Bad Tölz via Lenggries defines the southern and the eastern borders. In the west the area is bounded by the Walchensee and Kochelsee and Benediktbeuren. The most popular summits are the Benediktenwand (the highest summit, 1800 m), Brauneck, Jochberg and Blomberg. Due to the close proximity to Munich, these mountains are quite overrun.

3.6.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8532	Garmisch-Partenkirchen
Topographische Karte 1:50000	L8332	Murnau
Topographische Karte 1:50000	L8334	Bad Tölz

3.6.3 Table of Summits Benediktenwandgruppe (BE)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
BE-003	1348	4423	Zwieselberg	11°29'22"	47°43'29"	JN57RR	01. Mrz 04		4	noerdl. Vorberge
BE-013	1711	5614	Latschenkopf (1)	11°29'55"	47°39'23"	JN57RP	01. Mrz 04		6	Hauptkette
BE-015	1709	5607	Achselkoepfe	11°29'08"	47°39'12"	JN57RP	01. Mrz 04		6	Hauptkette
BE-016	1800	5906	Benediktenwand	11°27'55"	47°39'11"	JN57RP	01. Mrz 04		8	Hauptkette
BE-017	1496	4908	Glaswand	11°26'15"	47°39'14"	JN57RP	01. Mrz 04		4	westl. Vorberge
BE-018	1555	5102	Rabenkopf	11°24'48"	47°39'04"	JN57QP	01. Mrz 04		6	westl. Vorberge
BE-019	1513	4964	Hirschhoernlkopf	11°24'25"	47°37'40"	JN57QP	01. Mrz 04		6	westl. Vorberge
BE-020	1328	4357	Altacher Hochkopf	11°21'29"	47°33'19"	JN57QN	01. Mrz 04		4	Vorberge Jachenau
BE-021	1532	5026	Staffel	11°28'08"	47°35'11"	JN57RO	01. Mrz 04		6	Vorberge Jachenau
BE-022	1374	4508	Hoher Zwiesler	11°32'27"	47°36'06"	JN57SO	01. Mrz 04		4	Vorberge Jachenau
BE-028	1152	3780	Brandkopf	11°31'26"	47°36'48"	JN57SO	01. Jul 04		2	Kochler Berge
BE-030	1102	3615	Brunnenberg	11°27'45"	47°36'30"	JN57RO	01. Jul 04		2	Kochler Berge
BE-032	1225	4019	Buchenauer Kopf	11°28'01"	47°41'35"	JN57RQ	01. Jul 04		4	Kochler Berge
BE-039	1164	3819	Fischberg	11°23'32"	47°36'03"	JN57QO	01. Jul 04		2	Kochler Berge
BE-044	1321	4334	Hahnberg	11°29'31"	47°38'03"	JN57RP	01. Jul 04		4	Kochler Berge
BE-048	1348	4423	Risser Hochkopf	11°25'16"	47°33'49"	JN57RN	01. Jul 04		4	Kochler Berge
BE-049	1184	3885	Hochtannenkopf	11°29'48"	47°42'05"	JN57RQ	01. Jul 04		2	Kochler Berge
BE-050	1565	5135	Jochberg	11°22'21"	47°37'36"	JN57QP	01. Jul 04		6	Kochler Berge
BE-063	1488	4882	Latschenkopf (2)	11°27'53"	47°37'55"	JN57RP	01. Jul 04		4	Kochler Berge
BE-064	1052	3451	Lettnerberg	11°32'33"	47°37'17"	JN57SO	01. Jul 04		2	Kochler Berge
BE-066	1313	4308	Mitterberg	11°23'59"	47°33'52"	JN57QN	01. Jul 04		4	Kochler Berge
BE-073	1104	3622	Rotwand	11°30'12"	47°36'00"	JN57SO	01. Jul 04		2	Kochler Berge
BE-076	1145	3757	Schindelberg	11°31'13"	47°34'44"	JN57SN	01. Jul 04		2	Sylbensteinsee
BE-083	1366	4482	Spitzberg	11°27'33"	47°34'20"	JN57RN	01. Jul 04		4	Kochler Berge
BE-084	1273	4177	Talkopf	11°33'44"	47°37'05"	JN57SO	01. Jul 04		4	Kochler Berge
BE-091	1437	4715	Zwoelferkopfl	11°25'47"	47°35'02"	JN57RO	01. Jul 04		4	Kochler Berge
BE-092	1289	4229	Niederskopf	11°30'12"	47°34'36"	JN57SO	01. Jan 09		4	Sylbensteinsee

3.7 Region Reference Mangfallgebirge (MF)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Mangfallgebirge (MF)
Regional Manager	Andreas Schünemann DL2DVE dl2dve@darc.de
Reference	TOP 50 Bayern Süd
Notes	The vanished references down to MF-092 mean that these summits were valid to 1 January 2009

3.7.1 Regional Information

The Tegernsee and Schliersee Mountains lie between the rivers Isar and Inn, and together they are known as the Mangfallgebirge. They are "Voralpen" or foot hills with woodland and mountain pasture. Nestled within them are the picturesque mountain lakes Tegernsee, Schliersee und Spitzingsee, as well as the Wendelstein area in the east. The main towns are Tegernsee, Rottach-Egern, Schliersee und Oberaudorf. Due to the close proximity to Munich, these mountains are very popular.

3.7.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8334	Bad Tölz
Topographische Karte 1:50000	L8336	Miesbach
Topographische Karte 1:50000	L8338	Oberaudorf

3.7.3 Table of Summits Mangfallgebirge (MF)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
MF-001	1491	4892	Geigerstein	11°37'15"	47°40'49"	JN57TQ	1. Mrz 04		4	Tegernseer Berge
MF-003	1518	4980	Reitstein	11°40'39"	47°35'08"	JN57UO	1. Mrz 04		6	Tegernseer Berge
MF-006	1564	5131	Fockenstein	11°39'06"	47°41'03"	JN57TQ	1. Mrz 04		6	Tegernseer Berge
MF-010	1592	5223	Hochplatte	11°40'02"	47°38'27"	JN57UP	1. Mrz 04		6	Tegernseer Berge
MF-011	1601	5253	Seekarkreuz	11°38'35"	47°39'08"	JN57TP	1. Mrz 04		6	Tegernseer Berge
MF-013	1607	5272	Auerkamp	11°39'35"	47°39'40"	JN57TP	1. Mrz 04		6	Tegernseer Berge
MF-016	1617	5305	Platteneck	11°42'42"	47°35'30"	JN57UO	1. Mrz 04		6	Tegernseer Berge
MF-017	1620	5315	Pfaffenkopf	11°51'06"	47°36'51"	JN57WO	1. Mrz 04		6	Tegernseer Berge
MF-018	1620	5315	Schoenberg	11°38'30"	47°38'19"	JN57TP	1. Mrz 04		6	Tegernseer Berge
MF-021	1670	5479	Hirschberg	11°41'46"	47°39'38"	JN57UP	1. Mrz 04		6	Tegernseer Berge
MF-024	1701	5581	Buchstein	11°40'51"	47°38'02"	JN57UP	1. Mrz 04		6	Tegernseer Berge
MF-025	1712	5617	Setzberg	11°47'00"	47°39'06"	JN57VP	1. Mrz 04		6	Tegernseer Berge
MF-026	1722	5650	Wallberg	11°47'48"	47°39'57"	JN57VP	1. Mrz 04		6	Tegernseer Berge
MF-029	1808	5932	Schinder	11°51'40"	47°36'06"	JN57WO	1. Mrz 04		8	Tegernseer Berge
MF-030	1826	5991	Risserkogel	11°48'13"	47°38'14"	JN57VP	1. Mrz 04		8	Tegernseer Berge
MF-031	1862	6109	Halserspitz	11°46'51"	47°35'29"	JN57VO	1. Mrz 04		8	Tegernseer Berge
MF-033	1334	4377	Grindelalmschneid	11°47'42"	47°43'24"	JN57VR	1. Mrz 04		4	Schlierseer Berge
MF-034	1449	4754	Baumgartenschneid	11°48'33"	47°42'08"	JN57VQ	1. Mrz 04		4	Schlierseer Berge
MF-038	1602	5256	Rotkopf	11°51'58"	47°38'55"	JN57WP	1. Mrz 04		6	Schlierseer Berge
MF-039	1603	5259	Stolzenberg	11°52'20"	47°38'33"	JN57WP	1. Mrz 04		6	Schlierseer Berge
MF-041	1669	5476	Bodenschneid	11°50'17"	47°40'18"	JN57WQ	1. Mrz 04		6	Schlierseer Berge
MF-042	1683	5522	Brecherspitz	11°52'15"	47°40'35"	JN57WQ	1. Mrz 04		6	Schlierseer Berge
MF-044	1538	5046	Seebergkopf	11°59'52"	47°39'52"	JN57XP	1. Mrz 04		6	Rotwandgruppe
MF-050	1689	5541	Rauhkopf	11°55'15"	47°39'50"	JN57XP	1. Mrz 04		6	Rotwandgruppe
MF-053	1746	5728	Jaegerkamp	11°54'21"	47°40'24"	JN57WQ	1. Mrz 04		6	Rotwandgruppe
MF-054	1759	5771	Aiplspitz	11°55'25"	47°40'23"	JN57XQ	1. Mrz 04		6	Rotwandgruppe
MF-056	1811	5942	Auerspitz	11°56'41"	47°38'37"	JN57XP	1. Mrz 04		8	Rotwandgruppe
MF-057	1883	6178	Hochmiesing	11°56'23"	47°39'28"	JN57XP	1. Mrz 04		8	Rotwandgruppe
MF-058	1884	6181	Rotwand	11°56'05"	47°39'00"	JN57XP	1. Mrz 04		8	Rotwandgruppe
MF-059	1214	3983	Mitterberg	12°07'19"	47°41'22"	JN67BQ	1. Mrz 04		4	Wendelsteingruppe
MF-061	1337	4386	Grosser Riesenkopf	12°06'25"	47°42'30"	JN67CR	1. Mrz 04		4	Wendelsteingruppe
MF-062	1338	4390	Rehleitenkopf	12°06'13"	47°42'09"	JN67CQ	1. Mrz 04		4	Wendelsteingruppe
MF-068	1588	5210	Rotwandlspitz	12°04'57"	47°38'55"	JN67AP	1. Mrz 04		6	Wendelsteingruppe
MF-070	1622	5322	Breitenstein	11°59'14"	47°43'16"	JN57XR	1. Mrz 04		6	Wendelsteingruppe
MF-071	1634	5361	Bruennstein	12°05'35"	47°38'54"	JN67BP	1. Mrz 04		6	Wendelsteingruppe
MF-073	1647	5404	Lechnerkopf	12°02'12"	47°43'06"	JN67AR	1. Mrz 04		6	Wendelsteingruppe
MF-074	1707	5600	Trainsjoch	12°03'15"	47°36'55"	JN67AQ	1. Mrz 04		6	Wendelsteingruppe
MF-075	1720	5643	Wildalpjoch	12°02'07"	47°42'05"	JN67AQ	1. Mrz 04		6	Wendelsteingruppe
MF-079	1838	6030	Wendelstein	12°00'50"	47°42'13"	JN67AQ	1. Mrz 04		8	Wendelsteingruppe
MF-080	1852	6076	Gr. Traithen	12°02'15"	47°38'48"	JN67AP	1. Mrz 04		8	Wendelsteingruppe

MF-082	896	2940	Schwarzer Berg	11°45'00"	47°49'41"	JN 57UT	1. Mrz 04	1	Taubenberg
MF-090	1188	3898	Schwarzenberg	11°57'57"	47°45'15"	JN 57XS	1. Mrz 04	2	Hundham
MF-091	1117	3665	Sulzberg	12°03'49"	47°44'43"	JN 67AR	1. Mrz 04	2	Brannenburg
MF-092	1273	4177	Kreuzbergkoepfel	11°48'40"	47°42'41"	JN 57VR	1. Jan 09	4	Tegernsee
MF-093	1264	4147	Schliersberg	11°53'19"	47°44'34"	JN 57WR	1. Jan 09	4	Buchbuehl
MF-094	1330	4364	Rechelkopf	11°37'29"	47°43'20"	JN 57TR	1. Jan 09	4	Bad Toelz
MF-095	1370	4495	Luckenkopf	11°39'53"	47°42'53"	JN 57TR	1. Jan 09	4	Bad Toelz
MF-096	1125	3691	Keilkopf	11°36'09"	47°41'43"	JN 57TQ	1. Jan 09	2	Lenggries
MF-097	1278	4193	Schweinberg	11°37'20"	47°41'49"	JN 57TQ	1. Jan 09	4	Lenggries
MF-098	1384	4541	Sattelkopf	11°40'20"	47°41'39"	JN 57UQ	1. Jan 09	4	Flockenberg
MF-099	1403	4603	Huder	11°40'24"	47°41'59"	JN 57UQ	1. Jan 09	4	Flockenberg
MF-100	1448	4751	Wildbarren	12°08'18"	47°40'52"	JN 67BQ	1. Jan 09	4	Oberaudorf
MF-101	1226	4022	Hoher Gernbergkopf	11°43'36"	47°36'52"	JN 57UO	1. Jan 09	4	Wildbad Kreuth
MF-102	1364	4475	Sauruesselkopf	11°39'04"	47°37'22"	JN 57TO	1. Jan 09	4	Lenggries
MF-103	1421	4662	Gerstenrieder Kopf	11°36'13"	47°36'32"	JN 57TO	1. Jan 09	4	Lenggries
MF-104	1444	4738	Filzenkogel	11°42'46"	47°38'45"	JN 57UP	1. Jan 09	4	Kreuth
MF-105	1452	4764	Leonhardstein	11°42'56"	47°38'17"	JN 57UP	1. Jan 09	4	Enterfels
MF-106	1395	4577	Grueneck	11°43'23"	47°37'57"	JN 57UP	1. Jan 09	4	Grueneck
MF-107	1354	4442	Duempfel	12°04'04"	47°41'31"	JN 67AQ	1. Jan 09	4	Brannenburg
MF-108	1322	4337	Schortenkopf	12°03'48"	47°42'04"	JN 67AQ	1. Jan 09	4	Brannenburg
MF-109	1272	4173	Hirschgeroehrkopf	11°53'22"	47°42'50"	JN 67WR	1. Jan 09	4	Neuhaus
MF-110	1210	3970	Breitenberg	11°54'02"	47°43'28"	JN 57WR	1. Jan 09	4	Schliersee
MF-111	1464	4803	Schwarzekopf	11°54'02"	47°39'29"	JN 57WP	1. Jan 09	4	Spitzingsee
MF-112	1333	4373	Westerberg	11°50'55"	47°42'10"	JN 57WQ	1. Jan 09	4	Neuhaus
MF-113	1240	4068	Sterneck	11°59'45"	47°44'34"	JN 57XR	1. Jan 09	4	Bad Feilnbach
MF-114	1273	4177	Farrenpoint	12°02'20"	47°44'35"	JN 67AR	1. Jan 09	4	Bad Feilnbach
MF-115	882	2894	Nusslberg	12°09'48"	47°37'35"	JN 67BP	1. Jan 09	1	Kiefersfelden
MF-116	892	2927	Muehlbacherberg	12°09'21"	47°38'20"	JN 67BP	1. Jan 09	1	Kiefersfelden
MF-117	1208	3963	Schwarzenberg	12°08'10"	47°38'30"	JN 67BP	1. Jan 09	4	Kiefersfelden
MF-118	1585	5200	Heidwand	12°01'08"	47°42'55"	JN 67AR	1. Jan 09	6	Wendelsteingruppe
MF-119	1419	4656	Langeckberg	11°48'49"	47°35'56"	JN 57VO	1. Jan 09	4	Tegernseer Berge

3.8 Region Reference Chiemgauer Alpen (GC)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Chiemgauer Alpen (CG)
Regional Manager	Dagobert Skomorowski DJ5KZ dago.skomorowski@t-online.de
Reference	TOP 50 Bayern Süd
Notes	The vanished references down to CG-092 mean that these summits were valid to 1 January 2009

3.8.1 Regional Information

The Chiemgau Alps (German: Chiemgauer Alpen) are heavily wooded and stretch between the rivers Inn and Saalach. The highest summit is the Sonntagshorn (1981 m) reaching to just under the 2000 m line. Local places to visit are the towns: Inzell, Ruhpolding, Reit im Winkl, Marquartstein and Aschau, not forgetting Prien am Chiemsee. The Chiemgau mountains offer wonderful views, even from the lower summits, as well as a clear takeoff for VHF

and UHF to the north. When the weather is clear it is possible to make out the summits of the Bayerischer Wald with the naked eye. These mountains are also good for rambling, as they have high mountain pasture above the tree line, and most of the summits can be reached without rock climbing skills.

3.8.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8338	Oberaudorf
Topographische Karte 1:50000	L8340	Ruhpolding
Topographische Karte 1:50000	L8342	Bad Reichenhall

3.8.3 Table of Summits Chiemgauer Alpen (CG)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
CG-001	1808	5932	Geigelstein	12°20'04"	47°42'27"	JN67EQ	1. Mrz 04		8	Geigelsteingebiet
CG-005	1661	5449	Breitenstein	12°20'17"	47°41'49"	JN67EQ	1. Mrz 04		6	Geigelsteingebiet
CG-014	1664	5459	Hochfelln	12°33'34"	47°45'43"	JN67GS	1. Mrz 04		6	Hochfellngebiet
CG-015	1594	5230	Haaralmschneid	12°33'38"	47°44'31"	JN67GR	1. Mrz 04		6	Hochfellngebiet
CG-018	1744	5722	Hochgern	12°30'57"	47°45'02"	JN67GS	1. Mrz 04		6	Hochgerngebiet
CG-024	1587	5207	Hochplatte	12°24'18"	47°45'04"	JN67ES	1. Mrz 04		6	Hochplattengebiet
CG-027	1283	4209	Gross Staffen	12°24'41"	47°46'14"	JN67ES	1. Mrz 04		4	Hochplattengebiet
CG-030	1568	5144	Hochries	12°14'55"	47°44'49"	JN67DR	1. Mrz 04		6	Hochriesgebiet
CG-031	1565	4081	Zinnenberg	12°15'54"	47°43'57"	JN67DR	1. Mrz 04		6	Hochriesgebiet
CG-033	1514	4967	Feichteck	12°13'51"	47°44'05"	JN67CR	1. Mrz 04		6	Hochriesgebiet
CG-037	1449	4754	Riesenbergs	12°16'09"	47°45'35"	JN67DS	1. Mrz 04		4	Hochriesgebiet
CG-039	1398	4587	Kitzstein	12°11'18"	47°43'23"	JN67CR	1. Mrz 04		4	Hochriesgebiet
CG-041	1365	4478	Kranzhorn	12°11'03"	47°42'02"	JN67CQ	1. Mrz 04		4	Hochriesgebiet
CG-046	1668	5472	Kampenwand	12°22'04"	47°45'21"	JN67ES	1. Mrz 04		6	Kampenwandgebiet
CG-047	1598	5243	Scheibenwand	12°20'53"	47°45'05"	JN67ES	1. Mrz 04		6	Kampenwandgebiet
CG-051	1398	4587	Gedererwand	12°22'56"	47°46'04"	JN67ES	1. Mrz 04		4	Kampenwandgebiet
CG-053	1123	3684	Haindorfer Berg	12°21'07"	47°46'49"	JN67ES	1. Mrz 04		2	Kampenwandgebiet
CG-055	1691	5548	Gurnwandkopf	12°34'42"	47°42'19"	JN67GQ	1. Mrz 04		6	Ruhpold. Berge
CG-057	1671	5482	Hinterer Rauschberg	12°41'48"	47°43'59"	JN67IR	1. Mrz 04		6	Ruhpold. Berge
CG-059	1603	4081	Zenokopf	12°43'10"	47°44'04"	JN67IR	1. Mrz 04		6	Ruhpold. Berge
CG-062	1488	4882	Eisenberg	12°37'16"	47°43'44"	JN67HR	1. Mrz 04		4	Ruhpold. Berge
CG-065	1227	4026	Zinnkopf (Ruhpolding)	12°40'38"	47°46'52"	JN67IS	1. Mrz 04		4	Ruhpold. Berge
CG-067	1430	4692	Rudersburg	12°22'12"	47°41'05"	JN67EQ	1. Mrz 04		4	Schleching
CG-070	1366	4482	Rauhe-Nadel	12°26'26"	47°41'56"	JN67EQ	1. Mrz 04		4	Schleching
CG-072	1981	6499	Sonntagshorn	12°41'45"	47°40'56"	JN67IQ	1. Mrz 04		8	Sonntagshorn
CG-074	1756	5761	Aibleck	12°42'29"	47°41'23"	JN67IQ	1. Mrz 04		6	Sonntagshorn
CG-079	1569	5148	Ristfeuchthorn	12°46'53"	47°41'40"	JN67JQ	1. Mrz 04		6	Schneizlreuth
CG-080	1596	5236	Spitzstein	12°14'48"	47°42'38"	JN67CR	1. Mrz 04		6	Spitzsteingebiet
CG-082	1776	5827	Duerrnbachhorn	12°36'21"	47°40'24"	JN67HQ	1. Mrz 04		6	Winklmoos
CG-089	1474	4836	Hochscharten	12°32'14"	47°42'07"	JN67GQ	1. Mrz 04		4	Woessener Berge
CG-090	1415	4642	Rachelspitz	12°31'24"	47°42'33"	JN67GR	1. Mrz 04		4	Woessener Berge
CG-092	1134	3720	Erlbergkopf	12°22'35"	47°46'42"	JN67ES	1. Jan 09		2	Kampenwandgebiet
CG-093	1076	3530	Aschauer Kopf	12°17'53"	47°46'49"	JN67DS	1. Jan 09		2	Frasdorf
CG-094	694	2277	Ratzinger Hoehe	12°18'17"	47°52'41"	JN67DV	1. Jan 09		1	Prien
CG-095	1179	3868	Seekopf	12°37'23"	47°42'20"	JN67HQ	1. Jan 09		2	Ruhpold. Seehaus
CG-096	1463	4800	Kl. Rechenberg	12°31'04"	47°43'32"	JN67GR	1. Jan 09		4	Roethelmoos

CG-097	1225	4019	Gruendberg	12°33'40"	47°43'31"	JN67GR	1. Jan 09	4	Ruhpold. Urschlau
CG-098	959	3146	Wendelberg	12°46'26"	47°40'30"	JN67JQ	1. Jan 09	1	Melleck
CG-099	1242	4075	Sondersberg	12°33'26"	47°39'07"	JN67GP	1. Jan 09	4	Seegatterl
CG-100	910	2986	Dandlberg	12°10'37"	47°45'59"	JN67CS	1. Jan 09	1	Samerberg
CG-101	820	2690	Sattelberg	12°10'11"	47°45'05"	JN67CS	1. Jan 09	1	Samerberg
CG-102	1327	4354	Teisenbergkopf	12°46'06"	47°48'21"	JN67JS	1. Jan 09	4	Inzell
CG-103	1181	3875	Falkenstein	12°45'26"	47°44'49"	JN67JS	1. Jan 09	2	Inzell
CG-104	1135	3724	Kienbergl	12°44'30"	47°44'47"	JN67IR	1. Jan 09	2	Inzell
CG-105	903	2963	Auer Berg	12°42'01"	47°45'33"	JN67IS	1. Jan 09	1	Ruhpolding
CG-106	1065	3494	Zeller Berg	12°40'13"	47°45'54"	JN67IS	1. Jan 09	2	Ruhpolding
CG-107	827	2713	Ullrichshoegl	12°53'59"	47°48'29"	JN67KT	1. Jan 09	1	Ainring
CG-108	1895	6217	Hirscheck	12°41'02"	47°40'56"	JN67IQ	1. Jan 09	8	Sonntagshorn

3.9 Region Reference Berchtesgadener Alpen (BG)

Association	German Alps (DL)
Commencement date	01.March 2004
Region	Berchtesgadener Alpen (BG)
Regional Manager	Dagobert Skomorowski DJ5KZ dago.skomorowski@t-online.de
Reference	TOP 50 Bayern Süd
Notes	The vanished references down to BG-067 mean that these summits were valid to 1 January 2009

3.9.1 Regional Information

The Berchtesgaden Alps (German: Berchtesgadener Alpen) are one of the most impressive mountain regions of the Northern Limestone Mountains. They lie between Saalch in the northwest and Salzach in the east. Around the picturesque lake Königsee, one of the most beautiful mountain lakes in the Alps, lie eight massive mountains: the Reiteralpe, the Hochkaltermassiv, the Watzmannmassiv, the Steinerne Meer, the Hagengebirge, the Göllstock, the Untersbergmassiv, and the Lattengebirge. The highest summit in the German part of this range is the Watzmann (2713m). The southernmost part of the region has been declared a national park. Main towns are Berchtesgaden, and the Solebad Bad Reichenhall.

3.9.2 Regional Maps

Bayerisches Landesvermessungsamt München:

Topographische Karte 1:50000	L8342	Bad Reichenhall
Topographische Karte 1:50000	L8344	Berchtesgaden
Topographische Karte 1:50000	L8542	Königsee
Topographische Karte 1:50000	L8544	Hoher Göll

3.9.3 Table of Summits Berchtesgadener Alpen (BG)

Ref	Alt (m)	Alt (ft)	Name	Long (E)	Lat (N)	Loc.	Valid (fr)	Valid (to)	Score	Remarks
BG-001	1782	5846	Zwiesel	12°48'53"	47°45'24"	JN67JS	1. Mrz 04		6	Staufen
BG-003	1771	5810	Hochstaufen	12°51'00"	47°45'21"	JN67KS	1. Mrz 04		6	Staufen
BG-004	1270	4167	Pflasterbachhoerndl	12°49'45"	47°42'04"	JN67JQ	1. Mrz 04		4	Muellnerhoerndl
BG-008	2251	7385	Wagendrischelhorn	12°47'35"	47°35'59"	JN67JO	1. Mrz 04		10	Reiteralpe

BG-009	2287	7503	Stadelhorn	12°47'47"	47°35'38"	JN67JO	1. Mrz 04	10	Reiteralpe
BG-014	1738	5702	Karkopf	12°53'32"	47°41'10"	JN67KQ	1. Mrz 04	6	Lattengebirge
BG-020	1972	6470	B'gadener Hochthron	12°59'13"	47°41'47"	JN67LQ	1. Mrz 04	8	Untersberg
BG-022	1189	3901	Kneifelspitze	13°01'10"	47°39'30"	JN67KP	1. Mrz 04	2	Untersberg
BG-023	1604	5262	Ahornbuechsenkopf	13°04'54"	47°37'10"	JN67MO	1. Mrz 04	6	Rossfeld
BG-026	2523	8278	Hocheisspitz	12°50'34"	47°32'49"	JN67KN	1. Mrz 04	10	Hochkalter
BG-028	2468	8097	Steinalhoernl	12°51'19"	47°33'36"	JN67KN	1. Mrz 04	10	Hochkalter
BG-029	2513	8245	Ofentalhoernl	12°51'44"	47°33'45"	JN67KN	1. Mrz 04	10	Hochkalter
BG-030	2607	8553	Hochkalter	12°51'57"	47°34'10"	JN67KN	1. Mrz 04	10	Hochkalter
BG-033	2153	7064	Schaertenspitze	12°52'29"	47°34'54"	JN67KN	1. Mrz 04	8	Hochkalter
BG-037	1391	4564	Toter Mann	12°55'24"	47°37'52"	JN67LP	1. Mrz 04	4	Toter Mann
BG-039	2713	8901	Watzmann Mittelspitze	12°55'20"	47°33'16"	JN67LN	1. Mrz 04	10	Watzmann
BG-040	2712	8898	Watzmann Suedspitze	12°55'01"	47°32'53"	JN67LN	1. Mrz 04	10	Watzmann
BG-043	2593	8507	Gr. Hundstod	12°53'08"	47°30'45"	JN67KM	1. Mrz 04	10	Steinernes Meer
BG-044	2330	7644	Schneiber	12°54'43"	47°30'39"	JN67KM	1. Mrz 04	10	Steinernes Meer
BG-045	2268	7441	Gjaidkopf	12°54'40"	47°30'58"	JN67KM	1. Mrz 04	10	Steinernes Meer
BG-047	2543	8343	Grieskogel	12°58'23"	47°28'29"	JN67LL	1. Mrz 04	10	Steinernes Meer
BG-049	2578	8458	Funtenseetauern	12°58'39"	47°29'05"	JN67LL	1. Mrz 04	10	Steinernes Meer
BG-054	2283	7490	Kl. Teufelshorn	13°01'58"	47°29'16"	JN67ML	1. Mrz 04	10	Steinernes Meer
BG-055	2361	7746	Gr. Teufelshorn	13°02'16"	47°29'24"	JN67ML	1. Mrz 04	10	Steinernes Meer
BG-057	2268	7441	Wildalmriedl	13°02'59"	47°29'56"	JN67ML	1. Mrz 04	10	Steinernes Meer
BG-060	2350	7710	Kahlersberg	13°01'59"	47°31'56"	JN67MM	1. Mrz 04	10	Hagengebirge
BG-061	2275	7464	Schneibstein	13°03'30"	47°33'47"	JN67MN	1. Mrz 04	10	Hagengebirge
BG-062	1874	6148	Jenner	13°01'17"	47°34'35"	JN67MN	1. Mrz 04	8	Hoher Goell
BG-065	2528	8294	Hoher Goell	13°04'04"	47°35'42"	JN67MO	1. Mrz 04	10	Hoher Goell
BG-067	2307	7569	Kleiner Watzmann	12°56'33"	47°33'32"	JN67LN	1. Jan 09	10	Watzmann
BG-068	1017	3337	Eckberg	13°01'21"	47°41'09"	JN67MQ	1. Jan 09	2	Marktschellenberg
BG-069	1026	3366	Kienberg	12°48'15"	47°40'36"	JN67JQ	1. Jan 09	2	Schneizlreuth
BG-070	2114	6936	Hirschwiese	12°54'59"	47°31'46"	JN67KM	1. Jan 09	8	Watzmann
BG-071	2519	8264	Graskopf	12°59'00"	47°28'55"	JN67LL	1. Jan 09	10	Steinernes Meer
BG-072	1884	6181	Simetsberg	12°57'07"	47°30'37"	JN67LM	1. Jan 09	8	Koenigssee
BG-073	2158	7080	Viekogel	12°55'58"	47°29'17"	JN67LL	1. Jan 09	8	Steinernes Meer
BG-074	1993	6539	Hirsch	12°55'13"	47°29'53"	JN67LL	1. Jan 09	8	Steinernes Meer
BG-075	1670	5479	Kl. Regenbergl	12°59'47"	47°31'22"	JN67LM	1. Jan 09	6	Koenigssee
BG-076	1304	4278	Gruenstein	12°57'56"	47°35'39"	JN67LO	1. Jan 09	4	Koenigssee
BG-077	1791	5876	Stanglahnerkopf	12°53'24"	47°34'45"	JN67KN	1. Jan 09	6	Hochkalter
BG-078	2254	7395	Alpenhorn	12°50'58"	47°32'10"	JN67KM	1. Jan 09	10	Steinernes Meer
BG-079	2210	7251	Windschartenkopf	13°02'40"	47°33'01"	JN67MN	1. Jan 09	10	Hagengebirge
BG-080	1782	5846	Hirscheck	12°48'39"	47°39'09"	JN67JP	1. Jan 09	6	Reiteralpe
BG-081	1051	3448	Gebersberg	12°48'49"	47°42'00"	JN67JQ	1. Jan 09	2	Muellnerhoerndl
BG-082	1852	6076	Salz. Hochthron	13°00'18"	47°43'04"	JN67MR	1. Jan 09	8	Marktschellenberg
BG-083	1428	4685	Pfaffenbichel	12°53'42"	47°38'43"	JN67KP	1. Jan 09	4	Lattengebirge
BG-084	1504	4934	Moosenkopf	12°51'53"	47°39'27"	JN67KP	1. Jan 09	6	Lattengebirge
BG-085	1810	5938	Zirbeneck	12°49'56"	47°37'39"	JN67KP	1. Jan 09	8	Reiteralpe
BG-086	1800	5906	Eisberg	12°50'51"	47°37'33"	JN67KP	1. Jan 09	8	Reiteralpe