

IARU VHF Contest 2004 Official European results

This contest results has been evaluated by Austrian Amateur radio association. Original of contest results are downloadable [here](#) & [here](#).

Unfortunately at least PA and OM stations were not evaluated in this International Contest results list. For comparison look [here](#).

Single Operator							Multi Operator						
Pos	Call	WWLoc	QSO	Score	km/QSO	ODX_CALLLOC_LOC	Pos	Call	WWLoc	QSO	Score	km/QSO	ODX_CALLLOC_LOC
1	DG3FK	JN59OP	938	345818	369		1	G8P	JO01QD	1027	471376	459	OH1NOR KP00XL
2	G4PIQ	JO01MU	796	322463	405	OK2TT JO800B	2	DK0OX	JN48EQ	1038	420279	405	
3	DL2OM/P	JO61DP	666	207580	312		3	OL4A	JO60RN	1131	404212	357	
4	DB6NT	JO50VJ	687	200328	292		4	G8TIC/P	JO01KJ	843	371539	441	SM1HOW JO97GL
5	S52ZW		557	200151	359	SK7JM JO65TM	5	DL0UL	JN48UO	961	365634	380	
6	OK1AR	JO60RA	680	199166	293		6	DF0OL	JO40BP	1035	360868	349	
7	OK1RF	JN79KM	657	198521	302		7	DL0GTH	JO50JP	1110	359976	324	
8	S51ZO		554	195731	353	SM7WT JO65QQ	8	DK0BN	JN39VX	1002	357815	357	
9	DK3EE	JO41GU	657	186253	283		9	TM3Q	JN09TT	893	341248	382	SK0UX JO99BM
10	DH1NFL	JO50VF	606	181678	300		10	TM2K	JO10KA	908	338297	373	SM6ONH JO68MN
11	DK2MN	JO32PC	602	176830	294		11	DL0TUD	JO60LK	1017	332368	327	
12	DD7PA/P	JN49LM	566	174853	309		12	OL7M	JO80FG	918	325763	355	
13	S52CO		476	171325	360	SK7JM JO65TM	13	DK0TR	JO40QL	943	323386	343	
14	OK2TT	JO800B	561	152469	272		14	SK7MW	JO65MJ	632	309534	490	G4RRA IO80BS
15	DH9NFM	JO50RF	491	151365	308		15	DL0RTA	JO30EM	869	304616	351	
16	GM4ZUK/P	IO86RW	312	150894	484	SK7JM JO65TM	16	TM1Y	JN36BP	701	303580	433	OK2KYC JN99BM
17	DK5DQ	JO31PG	531	143813	271		17	OK2KKW	JO60JJ	879	296044	337	SM3BEI JP81NG
18	OK1HWU	JO70SS	510	142644	280		18	OL2R	JN89BO	830	288988	348	
19	9A2VR	JN95FQ	376	141002	375	SP1FPG	19	F50AU/P	JN27UR	708	287879	407	EE1VHF IN82TF
20	G3CKR/P	IO93AD	405	140857	348	EA2BFM/P IN83FE	20	OL8R	JN69JJ	839	282727	337	
21	OK1MCS	JN69JW	458	140547	307		21	DK0OG	JN68GI	738	269577	365	
22	OK1FFG	JN89IW	507	138557	273		22	F6KSL	JN28QJ	670	266128	397	EA2BFM/P IN83FE
23	OK1IA	JO70UP	511	132090	258		23	GOVHF/P	JO01PU	659	260164	395	EA2BFM/P IN83FE
24	DC6BB	JO33UK	395	131290	332		24	DF0YY	JO62GD	764	253379	332	
25	DL1APW	JO50SP	465	130109	280		25	DL0DR	JN48FX	741	252301	340	
26	9A5KK	JN86GF	377	127643	339	LZ1KWT	26	S59DEM		635	252212	397	SK7JM JO65TM
27	SP6A	JO81NG	370	127572	345	YT2F	27	S55M		639	252007	394	SK7JM JO65TM
28	OK1VFA	JO80DG	484	121951	252		28	F6KIM	JN38BO	667	250803	376	EA2BFM/P IN83FE
29	OK1PGS	JN69MX	417	119836	287		29	TM8MB	JN35KV	558	243608	437	SK7MW JO65MJ
30	OK1ES	JO70GU	470	119694	255		30	S57O		626	238963	382	SK7JM JO65TM
31	OK1UEI	JO70SS	473	114140	241		31	DF0CI	JO51CH	763	236254	310	
32	DK1KC/P	JN58QH	328	113268	345		32	IK5ZWU/6	JN63GN	493	234891	476	LZ1ZP/P KN22GR
33	DL1HTO	JO61CU	351	107604	307		33	G5B	IO92WS	618	234339	379	OL4A JO60RN
34	G4DBL	IO91JH	287	106955	373	SK7MW JO65MJ	34	S50C		626	233996	374	SK7JM JO65TM
35	OK1VEI	JN79IX	444	104463	235		35	OK1KCR	JN79VS	739	233910	317	
36	ILBPU/2	JN44OR	305	103591	340		36	DL0WAE	JO42DC	728	232140	319	
37	F1ERG/P	JN27JJ	279	100913	362	GW3MFY IO81FL	37	SK7JM	JO65TM	413	226402	548	G4RRA IO80BS
38	DH3VE	JN39PN	325	99862	307		38	OK1KRY	JN69ER	677	222462	329	
39	OK1MKQ	JO70DP	444	98851	223		39	OK1ORA	JO60TP	765	221793	290	
40	DK4WW	JO71EQ	333	98325	295		40	DF0XG	JO51KW	700	219485	314	
41	DJ5AP/P	JN48JC	359	97968	273		41	G5LK/P	JO01QD	548	215099	393	OH1NOR KP00XL
42	DL1SUN	JO53PN	238	94655	398		42	DL0SAW	JO52KR	624	214398	344	
43	DL2KCK	JO31OA	333	92587	278		43	OE5D	JN68PC	598	212937	356	
44	DL1SUZ	JO53UN	240	91246	380		44	F6KIF/P	JN19XH	540	210386	390	LA6VBA JO48MQ
45	DL1ARJ/P	JO60AR	360	90306	251		45	OE3O	JN77TW	626	209809	335	
46	DB4BIN/P	JO42AH	359	90095	251		46	OK5Z	JN89AK	685	209107	305	
47	9A4VM	JN85FS	265	89691	338	DK0BN	47	OL3Z	JN79FX	721	204994	284	
48	DH8WN	JO50QU	339	88294	260		48	DG5CST	JO50RK	695	200848	289	
49	DC3GR	JN48ED	277	83330	301		49	OR4R	JO10UU	615	197596	321	SK0UX JO99BM
50	SM7WT	JO65QQ	133	83271	626	F/PE1BBI JN09IT	50	S59A		518	188209	363	SM7WT JO65QQ
51	SQ9PM/9	JN99IU	351	82281	234	DF7KF	51	SN7L	JO70SS	612	186306	304	LA2PHA
52	DJ7EC	JO31CQ	325	82064	253		52	OL1C	JO60UQ	627	182763	291	
53	DL3ANK	JO50OL	300	82038	273		53	OL7C	JO60JJ	633	182523	288	
54	F1USF/P	JN14VM	221	81523	369	PA6C JO33DJ	54	DF0WF/P	JO62PW	550	182433	332	
55	ON7CL	JO20JU	300	81215	271	OE3O JN77TW	55	OL9W	JN99FN	600	181965	303	
56	F6HJO/P	JN27FJ	227	79419	350	DF0YY JO62GD	56	DL0STO	JO40XL	596	179829	302	
57	OE3JTB	JN78QN	279	79174	284		57	DF0TEC/P	JO73CF	478	178673	374	
58	DL5YM	JO62XN	259	78866	305		58	S53D		479	174927	365	LZ1KWT KN32AS
59	DK1CB	JO53CL	196	78836	402		59	OK1KPA	JN79US	626	172174	275	
60	SP3SFM	JO81GU	244	78820	323	HB9FAP	60	F4CKV/P	JN16NM	439	171632	391	G3WCS IO83RH
71	OK2BFN	JN89UC	281	78554	280		71	OL6R	JN89JI	561	171463	306	
72	DL3WP/P	JN48KE	238	76997	324		72	SN6W	JO80FQ	543	171368	316	G4PIQ
73	IW2HAJ	JN45NO	232	76857	331	IW9AZJ JM68OD	73	OK1KNG	JN69VN	584	169153	290	
74	S53VV		197	75335	382	DF7KF JO30GU	74	OK2KJT	JN99AJ	570	169089	297	
75	OK2JI	JN89MW	317	74573	235		75	OK1KRQ	JN69UN	503	164480	327	
76	DK1RF	JO41GN	297	73493	247		76	9A7D	JN95CI	407	164353	404	DF0OL
77	OK2ZT	JO70RR	321	73412	229		77	OK2KYC	JN99BM	558	164227	294	
78	OK2ZULQ	JN99DP	295	72979	247		78	9A4C	JN85RJ	439	163976	374	DK0BN
79	DG0FMD/P	JO50XL	309	72411	234		79	DL0SP/P	JO62NM	532	162369	305	
80	ON6BX/P	JO20MW	251	71048	283	OE3O JN77TW	80	9A1B	JN85OV	453	162194	358	DL0SAW
81	OE6DRG/6	JN77KC	210	70829	337		81	F6KCP/P	JN18OU	458	162152	354	GM3HAM/P IO74WV
82	DJ6OL	JO52AP	226	70744	313		82	DF0MTL	JO61JF	553	159053	288	
83	OE5FDM/5	JN68PD	209	70423	337		83	SN7V	JO71VQ	447	156953	351	G8TIC/p
84	OK1KT	JO70WE	300	69478	232		84	DL0ZW	JN69NC	523	156417	299	
85	S54M		182	69262	381	LZ1KWT KN32AS	85	OL7G	JN78AX	502	156296	311	
86	OK2BDS	JN79WF	279	68571	246		86	ON44WY	JO11LC	482	154115	320	OH1NOR KP00XL
87	DL3HXS	JO61CU	243	68432	282		87	DK0CWC	JO60RR	560	154049	275	
88	OK1MG	JO70BD	304	68401	225		88	OK6DX	JO80BJ	527	152747	290	
89	DJ8EN/P	JO31DP	282	67965	241		89	IK0ISD/6	JN62OW	318	152620	480	DF0YY JO62GD
90	DL1VPL	JO61UA	270	67777	251		90	SP9PZD/9	JN99MQ	475	152452	321	DK0OX
91	DG0PF	JO50KQ	255	67623	265		91	DK0ALK	JN38TD	428	148664	347	
92	DL5NAV	JO33TF	198	67564	341		92	S53N		429	146562	342	LZ1KWT KN32AS
93	OK2DU	JN99AJ	298	65546	220		93	OK1KKT	JO70PV	541	145509	269	
94	DB7JU/P	JO31BC	222	65491	295		94	DK0FW	JO51AB	553	144499	261	

95	SP6SYD/p	JO81AB	242	63675	263	HB9FX/p		95	DK0MU	JO31QX	522	143741	275		
96	DL5AYI	JO51FE	224	63567	284			96	DK0PU	JO31JN	533	143629	269		
97	DK6LD	JO50NM	242	62833	260			97	DL0HEU	JN47NX	382	141896	371		
98	DG9YIH/P	JO32OH	245	62719	256			98	F5SGT/P	IN87KW	334	141610	424	PA6C	JO33DJ
99	OK1IBB	JN69MK	272	62238	229			99	F8KTH/P	JN18QI	410	141324	345	EA2CN/p	IN53GF
100	OK1VVM	JO70CQ	321	61976	193			100	DL0FO	JN59NU	485	139889	288		
101	DK3WG	JO72GI	102	59261	581			101	OK1KKI	JN79NF	478	138487	290		
102	SP9QMP	JO90FB	223	58552	263	DK0OX		102	DL0PVD	JN49BO	445	138487	311		
103	DL4DTU	JO60TR	251	58548	233			103	OL4W	JO70LR	535	137033	256		
104	OK1ASA	JN79RS	297	58034	195			104	DL0HZZ	JO61CA	498	134219	270		
105	IOFHZ	JN62AP	178	57724	324	DG5CST	JO50RK	105	OE8GVK/3	JN88GR	460	133386	290		
106	DL3HRT	JO61AB	208	57652	277			106	DK0UH	JN48TM	421	133382	317		
107	OK1VHF	JO70EB	278	57278	206			107	F5KKD/P	JO00QB	426	133175	313	SM7WT	JO65QQ
108	S53XX		190	57149	301	UT5DL/P	KN18JT	108	F6KPH	JN39OC	408	132431	325	OM4A	JN98SX
109	DL3IAS	JN49EJ	180	56538	314			109	DL0VR	JO31MI	483	129133	267		
110	IV3DXW	JN65QQ	170	56464	332	DF7KF	JO30GU	110	EA2CN/p	IN94GF	275	121647	442	G3CKR/P	IO93AD
111	SP3MGM	JO73QE	148	55265	373	G8TIC/p		111	IK1AZV/1	JN34QM	278	121368	437	OM3A	JN98HX
112	DH8IAB	JO30NO	175	55006	314			112	DF0SAX	JO61VC	461	121149	263		
113	DL2BWH	JO62XR	201	54331	270			113	S59DJR		359	120924	337	LZ1KWT	KN32AS
114	OK2UUJ	JO80NB	251	54018	215			114	OL1B	JO80IB	452	119133	264		
115	OK1ZDA	JO60JB	246	53622	218			115	OK2KGB	JN79QJ	460	119030	259		
116	F1MOZ	IN93RS	155	53578	346	F6KQV/P	JN38PJ	116	OK1KIK	JO70TQ	460	116482	253		
117	IK3TPP	JN65EP	154	52860	343	EA3FLN/p	JN11NV	117	OK1OPT	JN69NX	437	115424	264		
118	F1TRE/P	JN37NV	167	52597	315	G4Z	JO03AE	118	DK0GNO	JO60QU	412	114292	277		
119	OK1BLU	JO80HA	240	52421	218			119	OL5GES	JN69JK	434	114129	263		
120	DC1LEX	JO50KQ	204	52412	257			120	IV3HWT	JN65ST	347	113661	323	EB3CZS/P	JN12IK
121	OK2BRX	JN89QU	249	52282	210			121	OK1KFB	JN79BC	431	113560	268		
122	F5AOL/P	JN28GC	154	51720	336	EA2BFM/P	IN83FE	122	F6KUP/P	JN29OD	337	113270	336	EA2AAZ/P	IN93BF
123	SP3TL	JO72OR	168	51657	307	G4PIQ		123	DL0HBN	JO50KM	431	113170	263		
124	DH7FFE	JO40FC	163	51616	317			124	I5BLH/5	JN53LK	272	112326	413	EB5ANX	IM99SL
125	SP1I	JO73GN	127	51427	405	HB9FX/p		125	G4Z	JO03AE	296	110182	372	OL4A	JO60RN
126	DL4SUN	JO63AQ	130	51373	395			126	S52M		322	109641	341	SK7JM	JO65TM
127	SP9APC	JN99QU	165	51143	310	DK0BN		127	DK0NY	JN59RT	401	109360	273		
128	DG2DAA	JO62GU	144	51133	355			128	DL0NMB	JO51WH	381	108664	285		
129	DM2BPG	JO51MP	185	50749	274			129	ON4AKV/P	JO20MV	366	108169	296	OE3O	JN77TW
130	SM6ONH	JO68MN	83	50288	606	TM3Q	JN09TT	130	OK2KGP	JN99DH	403	105945	263		
131	T91ALM	JN93FF	133	50035	376	OK1PGS	JN69MX	131	DK0HA	JN48WQ	311	104450	336		
132	DG4DW/P	JO31TO	200	49862	249			132	4N5M	KN03DI	228	103505	454	DL1APW	JO50SP
133	DF9FD	JN49GU	152	49833	328			133	OK2KLD	JN89PU	404	102067	253		
134	F0DKT/P	JN18JS	173	49793	288	EA2AN/P	IN93GF	134	DK0OA	JO41XX	429	101764	237		
135	DM5CT	JO50MO	226	49698	220			135	OK2KET	JN89JM	412	101034	245		
136	OK2VDV	JO80NE	247	49366	200			136	DF2PN/P	JO30UG	320	100354	314		
137	OK2XQG	JN89JS	255	49027	192			137	DL0HG	JO40IG	358	99735	279		
138	DL2HTI	JO61BB	188	48641	259			138	OK1KGO	JN79TV	431	99268	230		
139	DL9CW	JO61DE	189	48476	256			139	OK1KKD	JO60WD	400	99181	248		
140	F8DBF	IN78RI	104	48351	465	TM8MB	JN35KV	140	9A1V	JN82IW	215	98519	458	OK2KKW	
141	DB7LN	JO44VL	125	48335	387			141	9A1C	JN75RM	273	95824	351	LZ1KWT	
142	OK2TF	JO80OC	244	47834	196			142	DL0XM	JO61BA	356	95771	269		
143	OK1XOD	JO70IM	208	47073	226			143	GM2T	IO85RU	229	95196	416	DF0TEC/P	JO73CF
144	SP6HED	JO80IK	200	47062	235	IK5ZWU/6		144	F5KAR/P	JN09KO	308	93629	304	GM4ZUK/P	IO86RW
145	DG8LG	JO44VP	116	46907	404			145	DK0SF/P	JN49SB	323	93525	290		
146	F4BWJ	IN93MP	132	46817	355	G8P	JO01QD	146	DL0KB	JN47KW	300	92214	307		
147	F5UTN	JN08QV	148	46521	314	DG3FK	JN59OP	147	F8KGL/P	JN19EC	308	92197	299	EA2BFM/P	IN83FE
148	SP2MKO	JO93CB	131	46469	355	DK0OX		148	SP9KDA/p	JO90JU	248	91340	368	IK5ZWU/6	
149	F4DXX	IN97LH	134	46286	345	DF0OL	JO40BP	149	OL1Z	JN88AU	346	90793	262		
150	SQ7DQX	JO91RR	137	45870	335	DL0UL		150	G8EVY/P	JO02CE	305	90248	296	OZ1BEF	JO46OE
151	DG6ME	JO51JU	169	45750	271			151	YT2F	KN03KU	208	90184	434	DF0FA/P	JO70IT
152	F4DSD	JN23JO	124	45739	369	EE5AB/P	IM88VP	152	DK0NO	JN59RJ	316	90013	285		
153	I4CIV	JN63FX	120	45074	376	DF0OL	JO40BP	153	OL1F	JO70CG	375	89489	239		
154	F6BAH/P	IN96NI	150	45030	300	PA6NL	JO21BO	154	S57M		270	87850	325	SK7JM	JO65TM
155	S51DI		156	44890	288	DK0OX	JN48EQ	155	OK1KQI	JO80CI	364	87662	241		
156	OE1CJW/3	JN88LD	172	44829	261			156	F8KOP/P	JN06JG	263	86980	331	M0LKB/P	IO84KE
157	DM2CCK	JO50ET	143	44710	313			157	DK0TEU	JO43WN	288	85946	298		
158	DF1AMB	JO51XF	196	44676	228			158	ON4DST/P	JO21NA	318	84185	265	LA4YGA	JO48AE
159	DG0LCR	JO61ER	183	44630	244			159	OK2KJU	JN89SJ	337	83681	248		
160	SP9WZJ	JO90EA	177	44477	251	IK0ISD/6		160	ON7RY	JO20CK	281	82999	295	EA2CM/P	IN93GF
171	F5JGY/P4	JN04PJ	138	44238	321	DF0OL	JO40BP	171	DL0FM	JN57GN	252	82763	328		
172	DD7EQ	JO31IG	197	44174	224			172	F5HG0	JN05AI	238	82743	348	DG3FK	JN59OP
173	DB3BX/P	JO43AR	131	43844	335			173	DL0EE	JN49GK	249	80264	322		
174	SP1FPG	JO73GN	128	43821	342	9A2VR		174	F1UCQ/P	JN12IW	207	80117	387	S5OC	JN76JG
175	IW2NOR	JN45ON	150	43481	290	IT9TVF	JM68OD	175	OK2KJI	JN79TI	339	79387	234		
176	SQ9CWO	JO90FV	142	43419	306	DK0OX		176	OK2KCE	JN89XX	317	78796	249		
177	OK2IRE	JN99FU	175	43176	247			177	OK1OTS	JO70NJ	312	78338	251		
178	DL6UNF	JO71IW	157	43078	274			178	DF9RJ	JN68GS	220	75834	345		
179	ON6MG/P	JO10VI	170	42626	251	F5JGY/P	JN04PJ	179	OK1OAB	JN79HN	340	75533	222		
180	S51HQ		144	42526	295	YO5OZC/P	KN29FD	180	DL0FTZ/P	JN49MP	256	75178	294		
181	SP1MVG	JO73FJ	124	42386	342	HB9FX/p		181	OK2KCN	JN89OI	326	73879	227		
182	DL2AKD	JN58KG	138	42237	306			182	DL2HXE	JO61BH	258	73511	285		
183	I4GBZ	JN54VV	92	42156	458	OL9W	JN99FN	183	F6KLO/P	JN05PG	242	73250	303	G4PIQ	JO01MU
184	OK1AXX	JN69QT	194	42136	217			184	LX5C	JN29XV	288	73067	254	OL2R	JN89BO
185	DL1KDT	JO30JP	174	41934	241			185	OK1KKL	JO70PO	347	73041	219		
186	DG0CC	JO60KU	207	41686	201			186	G8SRC/P	IO91CL	244	72924	299	EA2BFM/P	IN83FE
187	F1GGJ/P	JN04GG	131	41524	317	DH3VE	JN39PN	187	DK0NK	JO61VM	240	72643	303		
188	SP6VGJ/3	JO81HU	137	41250	301	HB9FX/p		188	DL1TM	JO41ES	285	72070	253		
189	F2CT	IN93HG	121	41038	339	ON4WY	JO11LC	189	OL1S	JN99AT	310	71268	230		
190	SP6TTQ	JO90BK	147	40803	278	DK0BN		190	OK1ONI	JN69JX	264	71111	269		
191	DL7UE	JO62PO	150	40574	270			191	DK0YA/P	JO31WM	328	70733	216		
192	SM6V	JO57WQ	76	40468	532	G8P	JO01QD	192	DL0VV	JO54VC	183	68865	376		
193	DF5GZ/P	JN47AX	119	40366	339			193	S59C		222	68245	307	UR5DXX	KN18JT
194	9A4QV	JN75BB	116	40245	347	DK0TR		194	DK0LA/P	JN68CQ	234	67412	288		
195	DK5EZ/P	JO31MG	101	40118	397			195	S50L		201	67047	334	DF0WF/P	JO62PW
196	DO1MGN/P	JO72GK	141	39559	281			196	OK1KMG	JO70UK	310	66386	214		
197	DL2DX	JO61XC	141	39486	280			197	DK0WM	JO61CA	232	66286	286		
198	DJ4RH	JO													

200	16C1U	JN63SU	117	39009	333	SN7L	JO70SS	200	DL0PK	JO331U	172	65113	379		
201	SQ9ACK	JO90IA	172	38874	226	DK0OX		201	OK2KYZ	JN89XN	300	64660	216		
202	ON6LY	JO21LH	133	38818	292	GM2T	IO85RU	202	OK2KRT	JN99BK	277	64397	232		
203	F0EDT	JN05CQ	132	38816	294	PA6NL	JO21BX	203	OK1KLL	JN79IW	284	64111	226		
204	DL9LBH	JO3OMP	153	38762	253			204	DF0BLM	JO62UJ	260	64051	246		
205	DK2RMP	JO62FK	119	38667	325			205	OL7B	JN89VP	262	63724	243		
206	DL3YCW/P	JO54FD	109	38645	355			206	DK0HW/P	JO31CB	288	62784	218		
207	OE1SOW	JN88FF	154	38567	250			207	F4EIZ/P	JN35BS	183	62763	343	G5B	IO92WS
208	EA3FLN/P	JN11VN	85	38344	451	S53D	JN76BD	208	F0DHO/P	JN29GG	211	62519	296	G3CKR	IN93AD
209	DJ4QO	JO42FB	136	38132	280			209	SP9KGC/p	JN99WW	193	61672	320	DK0OX	
210	ON4AMX	JO20KV	121	37912	313	SN6W	JO80RQ	210	OL7Q	JN99CL	273	61468	225		
211	IW3RI	JN65RU	113	37840	335	OM3KII	KN09CE	211	OK5Y	JN79FV	285	60533	212		
212	S57RAM		150	37711	251	LZ1KWT	KN32AS	212	DL0HOL	JO41QW	247	59521	241		
213	OK1ZVL	JO60NK	218	37207	171			213	IK2NXX	JN44MX	165	58874	357	OM3W	JN99BB
214	S51GF		166	37206	224	4N5M	KN03DI	214	DF0OVH	JN48BI	223	57672	259		
215	EA3BB	JN12IG	95	36811	387	S55DEM	JN75DS	215	YU7ACO	KN05QC	156	57648	370	DG0FA/P	JO70IT
216	SP2CHY	JO94GO	74	36747	497	G8TIC/p		216	DL0VX	JO32VG	215	56716	264		
217	S57LM		134	36597	273	DL0STO	JO40XL	217	OK1KEL	JO70OP	296	56538	191		
218	DL9GS	JO31OM	115	36583	318			218	OK1KBC	JN79KX	277	56256	203		
219	OE8GMQ/8	JN66RS	115	36567	318			219	EA2BFM	IN83FE	122	55962	459	G3CKR/P	IO93AD
220	SP2FAV	JO94MA	79	36274	459	DK0OX		220	OK1KDO	JN69KL	210	53534	255		
221	OK2ULP	JN89JU	205	35817	175			221	SP5PIP/5	KO01OX	122	51865	425	S59DJR	
222	OK1FHA	JO70LA	214	35720	167			222	F5KDR/P	IN96VK	171	50468	295	PA6NL	JO21BX
223	F4EGD	JN07IL	109	35575	326	DL0WAE	JO42DC	223	OK2KYD	JN89PC	242	50383	208		
224	DL2RTJ	JO62MI	139	35493	255			224	EB3CZS	JN12IK	120	49755	415	DK0TR	JO40QL
225	DL1DXA/P	JO60UR	208	35299	170			225	TM0CDP/P	JN19OG	163	49420	303	EA2BFM/P	IN83FE
226	SP9OJQ	JN99IW	139	35179	253	DK0OX		226	DF0KO	JO30UK	215	48393	225		
227	OE8HIK	JN76KS	130	35138	270			227	F1CBC	JN09BO	151	48121	319	GM4ZUK/P	IO86RW
228	F1OQH/P	JN18TH	117	35066	300	EA2CN/P	IN93GF	228	OL9S	JN79FP	228	47619	209		
229	DJ8MS	JO63AQ	86	34992	407			229	G3YNN	JO00EU	159	47487	299	SK7MW	JO65MJ
230	G0HAS/P	IO80WP	113	34914	309	EA2BFM/P	IN83FE	230	OK2KOS	JN99CT	220	47037	214		
231	9A2YC	JN75XX	116	34898	301	DK0TR		231	DL0MOL	JO62WM	191	46750	245		
232	OK1AJI	JN79OW	185	34680	187			232	OE3XTS	JN87CL	144	45857	318		
233	DM3ML	JO61VA	148	34630	234			233	DB0EI	JO30GL	204	45471	223		
234	DL8UCC	JO71EQ	66	34518	523			234	OK1KEP	JO70OR	238	45169	190		
235	OK1DXD	JO70FA	207	34356	166			235	DF0OVG	JO54IC	111	44811	404		
236	DL1EHG	JO31JF	147	34298	233			236	DK0LX	JO53HR	130	44536	343		
237	F6GPT	IN94SW	109	34217	314	F8KQV/P	JN38PJ	237	DF0ILM	JO50SU	186	44327	238		
238	DG1ZTO	JO63AQ	88	34177	388			238	S53P		162	44162	273	DF0WF/P	JO62PW
239	DG6ISR	JO61PK	140	34127	244			239	IQ6AN	JN63QM	124	43656	352	DK0TR	JO40QL
240	FOENK	JN06HX	110	34034	309	DG3EX/P	JO31MG	240	OK2KOE	JN89SV	200	43474	217		
241	TM6OD	JN09NW	130	33991	261	EI5FK	IO51RT	241	T72NC	JN63FW	172	42912	249	DLOGTH	JO50JP
242	SP8AWL	KO11GG	83	33862	408	S50C		242	F5KRY/P	JN25AH	138	42291	306	S55DM	JN75DS
243	DL5DAN	JN48HU	111	33419	301			243	DK0XT/P	JO31FP	226	42220	187		
244	OK2UPG	JN99IQ	164	33269	203			244	DK0QQ	JO32OH	131	41935	320		
245	DB8AH	JO31FO	142	33201	234			245	G3NJA/P	IO80FP	97	41875	432	DL0SAW	JO52KR
246	DL2DR	JO31TO	138	33113	240			246	F0EOD/P	JN2	172	41114	239	F5JGY/P	JN04PJ
247	F0DZO	JN18GT	109	33083	304	EA2CN/P	IN93GF	247	OL7D	JO70EQ	194	41033	212		
248	OE6KDG/6	JN77EG	122	32755	268			248	DL0EY/P	JO30TU	155	40722	263		
249	DG0OXI	JO51MD	123	32529	264			249	F5KEI/P	JN13FL	151	40569	269	DK0BN	JN39VX
250	SP9GFY/9	JO90MC	128	32487	254	DK0OX		250	OK1KPI	JN79BH	191	39931	209		
251	OK1KHL	JO70XB	210	32454	155			251	DF0KL/P	JO330O	113	39248	347		
252	9A1DL	JN85WF	133	32391	244	DL0UL		252	S59DZT		135	39128	290	YO5OCZ/P	KN17UL
253	OK1BMW	JO70EI	105	32262	307			253	OK1KCB	JN79	157	38709	247		
254	F4DPW	JN09UE	115	32147	280	EA2BFM/P	IN83FE	254	SP9ZKN/p	JN9	141	38704	274	DF0OL	
255	F1LPV/P	JO10OM	120	32132	268	EI3GE	IO63XD	255	OK2KLS	JN89QQ	206	38563	187		
256	DH1PS	JO31NO	142	32095	226			256	EA2AAZ	IN93BF	105	37767	360		
257	DJ1ZU	JN68JX	111	31996	288			257	DL0NI	JO31NH	183	37065	203		
258	DL1ULN	JO51VD	136	31296	230			258	OK2OAS	JN89DO	209	37026	177		
259	IW3GGU	JN65BM	106	31004	292	4N5M	KN03DI	259	DK0UKW	JO31MO	125	35813	287		
260	DM4TJF	JO61SL	122	30911	253			260	DC0AD	JO31MH	191	34610	181		
271	GW3JXN	IO72RC	92	30831	335	F6KSL	JN28QJ	271	IQ2LS	JN450O	91	34487	379	TM2K	JO10KA
272	DL3YBG	JO42EJ	111	30820	278			272	F5KEM/P	JN04QW	111	34243	308	G4PIQ	JO01MU
273	DG0EK/P	JN58PG	98	30816	314			273	DN4SB	JO31GF	174	34167	196		
274	OK1KGR	JO70AM	140	30691	219			274	S57I		141	33001	234	IK1AZV/1	JN34QM
275	SP9NWN	JO90OG	133	30491	229	S59DEM		275	SP6YEN	JO81AB	116	32670	282	G8TTC/p	
276	OE6WUD/6	JN77QJ	117	30467	260			276	DF0II/P	JO53DL	93	32572	350		
277	DG3LSM/P	JO61EG	129	30205	234			277	TP7CE	JN38VO	119	31603	266	IK5ZWU/6	JN63GN
278	DG7VW/P	JO53UQ	100	30155	302			278	F6KMF/P7	JN26IU	116	31517	272	OL4A	JO60RN
279	9A5EX	JN75US	105	30097	287	DB6NT		279	DK0AU/P	JO42TK	126	31311	249		
280	OK2VIA	JN89SN	161	29997	186			280	DL0DLE	JO60BH	127	29993	236		
281	OK2SRO	JN89SO	163	29963	184			281	F2RW/P	JN28SJ	100	29684	297	F8DBF	IN78RI
282	DL1LTB	JO61GE	130	29788	229			282	DL0MZ	JO40DA	121	29590	245		
283	DG3EX/P	JO31MG	155	29664	191			283	OK2KUB	JN89JJ	162	29434	182		
284	OK1FAN	JO70BD	152	29628	195			284	DA0PHV	JO40GD	103	29354	285		
285	DF2DB	JO31TF	106	29564	279			285	SP9ZHR/p	JO90FJ	110	29270	266	YZ1SS	
286	S52IT		111	29475	266	UT5DL/P	KN18JT	286	DN1GSK	JO62NL	128	28989	226		
287	DL8PZ	JO40IB	104	28955	278			287	DL0II/P	JO31LF	147	28809	196		
288	DL4KW	JO30JP	118	28414	241			288	OK1KHB	JN79TN	190	28739	151		
289	DF8CV/P	JN59UM	116	28303	244			289	DK0GHC	JO61FR	116	28409	245		
290	DF7QI	JO41FX	113	27944	247			290	F5KCCQ	JN18IR	119	28274	238	EA2CN/P	IN93GF
291	G1CDO	IO93HP	94	27796	296	DF0OL	JO40BP	291	F5KDK/P	JN23SE	73	27428	376	DK0BN	JN39VX
292	OK1VAV	JN79FW	157	27488	175			292	SK6BA	JO67HM	44	26220	596	TM3Q	JN09TT
293	DL5ARM	JO50JI	115	27391	238			293	DF0DS	JO31RM	118	25770	218		
294	F5MGD	JN07AW	84	27385	326	EI5FK	IO51RT	294	DN4TI	JO31OM	79	24621	312		
295	G6HOU/P	IO91PF	102	27214	267	GM4ZUK/P	IO86RW	295	OK1OZY	JO70TP	138	24281	176		
296	DL1ABA	JO52JN	90	27147	302			296	SP1YSZ	JO73GJ	61	23628	387	HB9FX/p	
297	DL5JRA/P	JO60FJ	138	27058	196			297	F5PNV	JN18AR	81	23370	289	DH9NFM	JO50RF
298	OK1CZ	JO70EC	108	26983	250			298	DK0GN	JO31CN	75	23014	307		
299	OK1UAK	JO70MB	129	26901	209			299	G4LPD/P	IO93RA	66	23001	349	DK0OX	JN48EQ
300	DO1CP	JO50XI	158	26826	170			300	DK0UDX	JO31OM	75	22352	298		
301	DC0KO/P	JO31TO	150	26786	179			301	DF0NO/P	JN49BU	87	20745	238		
302	DC2RTL	JN68GT	108	26782	248			302	DL0WT	JO31HP	105	19766	188		
303	OK2UWJ	JN89JL	142	26573	187			303	9A1BJK	JN75CH	69	19339	280		

306	DL1HWR	JO61CB	108	26095	242			306	OK1KTQ	JO60FH	102	18023	177		
307	F9IE	IN86WW	72	26043	362	PE1AHX	JO21OS	307	F1FJU	IN95QR	55	17886	325	F6KIM	JN38BO
308	DL4HRM	JO51XL	111	25842	233			308	F5KEQ	IN97FG	45	15727	349	DK0OX	JN48EQ
309	OE6GRG	JN77UO	100	25579	256			309	EE1VHF	IN82TF	45	14293	318		
310	OK1NW	JO70HT	153	25578	167			310	F8KFR	JN09RG	51	13817	271	DK0TR	JO40QL
311	DL6UAM/P	JO71DS	101	25342	251			311	SP8ZBW/8	KN09QT	55	13430	244	OE3O	
312	S58RU		98	25163	257	OM3KII	KN09CE	312	9A0R	JN75GC	53	13188	249	DK0TR	
313	DL8EEW	JO31NF	61	25094	411			313	F5KPO/P	JN24RA	45	12505	278	F5SGT/P	IN87KW
314	F0EJW	IN78VK	63	25087	398	F4EIZ	JN35BS	314	I7CSB/7	JN71NI	37	12082	327	SV1AFA	KM08SP
315	F1RHS	JN03PV	83	25001	301	DK0OX	JN48EQ	315	IW3HZX/3	JN55WV	54	11347	210	OK1ZCR	JN79VS
316	F6HTJ/P	JN12EK	57	24882	437	G4ALY	IO70VL	316	DL0MBO/P	JO62MI	46	11028	240		
317	F0EAQ	IN96JD	79	24803	314	DK0BN	JN39VX	317	F5KAY	IN94TP	44	10983	250	F6KSL	JN28QJ
318	DB3BW	JO42AC	88	24754	281			318	DN8PL	JO31LG	57	10803	190		
319	OK2BFI	JN89PE	160	24459	153			319	DL0IS	JO31TH	53	10341	195		
320	OK1IEI	JO70EC	149	24411	164			320	GM4VVX/P	IO78VB	30	10325	344	G4RRA	IO80BS
321	G1KHX/P	IO81MH	96	24048	251	F2CT	IN93HG	321	DL0JT	JO32MF	38	8394	221		
322	DH8WJ	JN59OF	91	23948	263			322	OK1KHA	JO80CI	70	8049	115		
323	IZ3BJA	JN65DN	89	23840	268	OL9W	JN99FN	323	SP9ZCJ/9	JO90WB	29	7357	254	S59DEM	
324	IICRB/1	JN35WN	17	23800	400	9A1V	JN82IW	324	DL0VLA	JO60FL	44	7160	163		
325	F1DDLZ	JN19FH	72	23778	330	EA2CN/P	IN93GF	325	G4ADV	IO70LK	24	6726	280	GM3HAM/P	IO74WV
326	EB5AYG	IM99TN	55	23711	431			326	DN2HS	JO62TQ	33	6409	194		
327	IK4FWF	JN54QM	77	23551	306	OK2KJT	JN99AJ	327	TM5LAF	JN15SD	23	5682	247	F5SGT/P5	IN87KW
328	DG0ONW	JO50LP	123	23428	190			328	9A4U	JN85NK	56	5427	97	OM3RMY	
329	IZ5FDD/5	JN53EL	80	23404	293	F5KEM/5	JN04QW	329	DN4BW	JO42AC	14	3521	252		
330	DG9DM/P	JO31TO	94	23083	246			330	F8KGH/P	JN23XI	11	3382	307	F2CT	IN93HG
331	SP3DRM	JO82LK	75	22949	306	DK0OX		331	F5KIJ	IN95TK	12	3050	254	F6KIM	JN38BO
332	DO6TR	JO50DT	85	22742	268			332	IK5AMB/5	JN53GW	14	2810	201	S52DEM	JN75DS
333	DH5HV	JO31CQ	96	22727	237			333	OL5DX	JO70ED	34	2317	68		
334	F1EIT	JN03TI	46	22634	492	I5BLH/5	JN53LK	334	OK1KCF	JO70ED	30	2150	72		
335	G8SRL	JO01ED	85	22124	260	GM4ZUK/P	IO86RW								
336	M5ADF	IO91TO	75	22102	295	DL0TUD	JO60LK								
337	DL5AG	JO63AQ	64	22011	344										
338	OK1UDQ	JO70NO	129	22002	171										
339	DK3RA	JO53LU	65	21874	337										
340	DL1AKU	JO50DO	106	21811	206										
341	DO3HF/P	JN58JI	82	21633	264										
342	S50J		79	21632	274	DF0OL	JO40BP								
343	OK1IAL	JN69HT	89	21529	242										
344	IK5PWE	JN53DN	73	21392	293	EA5JK	IM99QI								
345	SP4SAS/4	JO93XN	48	21345	445	DK0OX									
346	DL1EJD	JO31JG	101	21195	210										
347	DL1KAS/P	JO30UX	136	21194	156										
348	IV3GTH	JN65ST	46	21129	459	DK7KF	JO30GU								
349	DL1HWM	JO61BB	109	20775	191										
350	F0EAR	IN96JD	67	20756	310	HB9STY/P	JN36GU								
351	F4DLL	JN18GU	83	20716	250	EA2CN/P	IN93GF								
352	F0EMG/P	JO00WS	83	20620	248	TM8MB	JN35KV								
353	SP7Q	JO91RS	59	20482	347	SK7JM									
354	OK2TKE	JN88JX	123	20441	166										
355	SP3SXX	JO82KJ	67	20439	305	DK0OX									
356	I1ANP/1	JN44VC	51	20421	400	EE5AB/P	IM88VP								
357	DF7PN	JN49AV	73	20418	280										
358	DH5AO	JO51DJ	89	20383	229										
359	DL1EIP	JO31FD	81	20321	251										
360	DO9PL	JO31LG	101	20245	200										
371	DG6SYL	JO53XU	59	20194	342										
372	DL2VLA/P	JO61TA	100	20186	202										
373	SP4JCQ	KO13NC	43	20184	469	OH2HEJ									
374	DL5YAD/P	JO31TO	85	20148	237										
375	DG4VW	JO64NO	57	20131	353										
376	OK1VPO	JO60VP	105	20126	192										
377	DL4EBA	JO31MG	94	20057	213										
378	DG2DBT	JO31XE	85	20053	236										
379	DC7BQ	JO42JF	78	20049	257										
380	SP7OGP	KO01AM	57	20018	351	9A7D									
381	IN3KLQ	JN56RG	61	19827	325	OM3W	JN99BB								
382	DJ3AK	JO52GJ	53	19678	371										
383	OK1VLG	JO70TK	141	19655	139										
384	IW5DLY	JN53KU	72	19512	271	EA7RZ	IM86SU								
385	DK7OM	JO53XU	56	19400	346										
386	DL3YEE	JO42GE	51	19311	379										
387	F0CYF	IN98DC	56	19294	345	F6HTJ/P	JN12EK								
388	DM6FF	JO50NM	97	19029	196										
389	DL6UAA	JO61RM	94	18974	202										
390	F6FAX/P	JN18BM	62	18900	305	EA2BFM/P	IN83FE								
391	OK1WGW	JO60WP	120	18751	156										
392	DJ1WJ	JO50PF	82	18748	229										
393	DC3MH	JO31CU	98	18740	191										
394	DJ8YZ	JO43KC	59	18692	317										
395	DD1QZ	JO31LN	74	18678	252										
396	F1UGK	IN96SF	61	18541	304	PA6NL	JO21BX								
397	DL8AAV	JO52DH	60	17944	299										
398	9A5AB	JN75VV	107	17895	167	UT5DL/P									
399	DL2TXT	JO62NI	78	17759	228										
400	DF7DJ/P	JO31TO	77	17750	231										
401	F4DSN	JN38EE	70	17715	253	PA6C	JO33DJ								
402	IK3XTT	JN55LK	46	17551	382	F4CKV/P	JN16NM								
403	DD6YD	JO62PK	72	17507	243										
404	OK1CD	JO70GC	98	17439	178										
405	F1PHB/P	JO00SK	68	17307	255	DL2MN	JO34PC								
406	GM4AFF	IO86ST	32	17203	538	TM2K	JO10KA								
407	DL3KUM	JO64GD	56	17023	304										
408	SM3BEI	JP81NG	34	16934	498	OK1KRY	JN89ER								
409	DO1JRB	JO62TM	72	16869	234										
410	OK2VGD	JN79UD	100	16846	168										

Control logs:
EA2CNF
EB2GUR
EE5AB/P

411	SP9MX	JO90PO	58	16485	284	DL0FO		
412	DK2YCT	JO32RG	59	16482	279			
413	DL2BUM	JO72GG	57	16481	289			
414	DL1DAW/P	JO31TO	79	16439	208			
415	DK1JAE/P	JO63BF	54	16270	301			
416	SQ2EEQ	JO94JC	40	16240	406	DL0GTH		
417	DO1ALS	JO61CT	75	16225	216			
418	F4LME/P3	IN97AX	49	16099	329	HB9STY/P	JN36GU	
419	SQ7MPJ	JO91RS	48	16030	334	9A7D		
420	DL1BUT	JO72GH	59	16029	272			
421	EB5HRX	IM99TL	37	16028	433	I0QM	JN61IR	
422	OK1CVX	JN69XW	106	15968	151			
423	DJ9EI	JO31JG	80	15964	200			
424	DG1DHW	JO62HW	62	15957	257			
425	YU8/OK1CM		42	15935	379			
426	DG4MIM/P	JN68AE	59	15850	269			
427	F2FZ	JN04HC	64	15760	246	TM3Q	JN09TT	
428	DL2RML	JO62PQ	66	15588	236			
429	F5RRT	JN25GM	49	15537	317	DK0OG	JN68GI	
430	DL1ANA	JO50TW	74	15518	210			
431	IZ4DZC	JN54SV	49	15450	315	OL7M	JO80FG	
432	DF8XR	JO32MF	46	15439	336			
433	CT1DHM	IN61CC	44	15229	346	F5HGO	JN95AI	
434	G0GJV	IO91OK	47	15072	321	DK3EE	JO41GU	
435	MU0FAL	IN89RL	50	14882	298	DL5NAV	JO33TF	
436	S56IUA		93	14855	160	IK1AZV/1	JN34QM	
437	EB5ANX	IM99SL	40	14813	370	I0QM	JN61IR	
438	EA4TF	IM89AT	45	14778	328			
439	DM1CG	JO31IC	52	14722	283			
440	DL3TF	JO71FV	52	14685	282			
441	OK2BTS	JN79XE	78	14659	188			
442	DC2IP	JN49FD	63	14544	231			
443	DL1EHJ	JO31IG	84	14487	172			
444	G6FSP/P	IO80FP	33	14362	435	DF00L	JO40BP	
445	SP7BUZ/p	KO10AN	38	14213	374	DF0YY		
446	DL8UAA	JO61RM	65	14092	217			
447	DO4EF	JO31HI	87	14089	162			
448	OK2QI	JO80NC	107	14078	132			
449	DO1AYJ	JO50TV	77	14078	183			
450	DK1MM	JN47VN	54	14059	260			
451	DB9AT	JO51OE	69	13954	202			
452	F4EJQ	JN08UM	54	13953	258	EA2CN	IN93GF	
453	DG0MGG	JO51TU	63	13873	220			
454	9A3BT	JN95DG	55	13871	252	LZ1KWT		
455	DG00NY	JO50NM	34	13863	408			
456	EB3GIH/P	JN01SX	51	13835	271			
457	DO1YCL	JO32MF	43	13743	320			
458	DL3LSM	JO61GG	37	13713	371			
459	IW0BET	JN61FS	31	13583	438	EE5AB/P	IM88VP	
460	SP3XBO	JO81XR	49	13292	271	SK7MW		
471	OK2BSQ/P	JN89VS	82	13284	162			
472	IW3HXR	JN55QR	59	13236	224	9A2VR	JN95FQ	
473	DH9FAV	JN49IX	33	13189	400			
474	CT2FEY/p	IN61OW	45	13156	292	F5HGO	JN05AI	
475	F4EEI	JN27SW	54	13153	244	F1MOZ	IN93RS	
476	S51MQ		47	13046	278	DH9NFM	JN50RF	
477	OK1DPO	JO70CH	93	13002	140			
478	SP3EPX	JO83ID	43	12943	301	DL0/UT8AL		
479	IW3IAQ	JN55MQ	52	12931	249	DK0TR	JO40QL	
480	G8ZRE/P	IO83PF	52	12894	248	F6KCP/P	JN18OU	
481	G3YDY/P	JO01HX	54	12871	238	GM4ZUK/P	IO86RW	
482	DO1TX	JO62PF	46	12785	278			
483	DL1OJ	JO42QI	43	12780	297			
484	DG2MA	JO51VH	68	12723	187			
485	IZ2FOB	JN45MQ	41	12578	307	9A1V	JN82IW	
486	DL1HWB	JO61BB	60	12441	207			
487	SP6LB	JO70UU	79	12378	157	SK7JM		
488	IK3GHR/3	JN55SP	67	12319	184	DH9NFM	JO50RF	
489	DJ1AA	JO41XU	53	12283	232			
490	DL2AVK	JO50NM	77	12253	159			
491	G3FIJ	JO01KV	49	12226	250	DL0WAE	JO42DC	
492	IW2HUS	JN45NT	41	12165	297	9A1V	JN82IW	
493	DL2DBR	JO30XU	54	12111	224			
494	IV3MGN	JN66OD	56	11958	214	OM3W	JN99BB	
495	G0POT/P	IO91HH	46	11916	259	GM4ZUK/P	IO86RW	
496	DF7TS	JN48RN	44	11843	269			
497	DL6ZNG	JO52WO	45	11647	259			
498	G8HGN	JO01FO	20	11509	575	SK7JM	JO65TM	
499	F1HSW	JN19KK	46	11436	249	EA2BFM	IN83FE	
500	SP9UOP	JO90EA	71	11412	161	S50C		
501	DL5ZBI/P	JN49IS	50	11403	228			
502	S55HH		54	11296	209	DL0UL	JN48UO	
503	EA1ASC	IN70DX	39	11261	289			
504	DL2GTS	JN48RA	50	11245	225			
505	DO1BHO	JO61SM	63	11185	178			
506	F5UKL/P	IN93RI	49	11181	228	F5KAR/P	JN19KO	
507	EA1DVY/P	IN81TX	42	11153	266			
508	9A2UI	JN95FQ	79	11033	140	S56WZP		
509	OK1VMK	JO60LH	89	10981	123			
510	EA3FLX	JN01UF	38	10956	288			
511	I3EVK/3	JN66CE	50	10843	217	I6WJB	JN72CK	
512	F0EMY	IN93JB	44	10731	244	F5PDM	JN18KJ	
513	F8DYD	JN66DO	36	10728	298	TM8MB	JN35KV	
514	DL4EBW/P	JO31MG	58	10707	185			
515	G2KF	IO70PP	33	10701	324	F4CKV/P	JN16NM	
516	DG1BTV	JO62OB	52	10664	205			

517	DD9MB/P	JN58TE	44	10660	242		
518	EA5AYW			10566			
519	DO1PKL	JO61EH	65	10485	161		
520	DL5KMS	JO50GR	53	10301	194		
521	F0DOG	IN96LU	41	10043	245	TM2K	JN10KA
522	DJ5QE	JO31NN	51	9994	196		
523	DL2S2B	JO53XU	27	9920	367		
524	EA3GCJ	JN11EM	34	9834	289	I5BLH/5	JN53LK
525	IK7UXU	JN81HE	27	9758	361	HA8DZ/P	KN06JH
526	F1PYN	JN25MS	32	9752	305	F5SGT/P	IN87KW
527	F4BYF	IN97JL	33	9748	295	HB9STY/P	JN36GU
528	IW0GPN	JN62FB	27	9673	358	S51ZO	JN86DR
529	DL1EJA	JO31CQ	51	9660	189		
530	DJ8UV	JO31OH	50	9645	193		
531	I3MMB	JN65BS	56	9543	170	9A1V	JN82IW
532	OK1SAT	JO70VA	86	9499	110		
533	F0CVC	JN09MO	34	9372	276	EA3CN/P	IN93GF
534	DO2RE	JO31LG	62	9361	151		
535	DD6ZJ	JO62WM	36	9323	259		
536	DL1FAA	JO51MF	31	9277	299		
537	9A6NKN	JN85NK	88	9265	105	OM3RMY	
538	F1TPL	JN23WC	32	9262	289	EA5ADD/P	IM99FP
539	DH5NAH	JN58RF	36	9244	257		
540	F5PDG	JN19DV	40	9235	231	DK0FW	JO51AB
541	DL1HSI	JO51PR	40	9188	230		
542	SQ9IAU	KO00GA	34	9141	269	YZ1SS	
543	F8CUJ	JN19QI	50	9135	183	F5JGY/P	JN04PJ
544	OK1AFA	JO70FI	89	9091	102		
545	F0DBT	JN09MI	38	9062	238	M0LKB/P	IO84KE
546	F1BHD	IN87UN	31	9056	292	F6KIM	JN38BO
547	F1EGC	JN23LO	31	9023	291	IK0ISD/P	JN62OW
548	SQ5BE	KO02LI	27	9003	333	DL3SWS	
549	9A5TJ	JN95JG	67	8833	132	S56WZP	
550	F6IFX	JN07CX	27	8732	323	DK0OX	JN48EQ
551	DL8BTE	JO62TQ	37	8554	231		
552	DO9EP	JO31KF	28	8480	303		
553	DL7ET/P	JO31LF	48	8469	176		
554	DL2LMS	JO61FG	27	8450	313		
555	SP9EYX	JO90DE	36	8368	232	DK3FK	
556	DL1KSW/P	JO30BV	46	8293	180		
557	IK5RUP/I	JN52DE	26	8281	319	IK8YFU	JM88AJ
558	DO1NCF/P	JO50WB	44	8225	187		
559	OK1ZAJ	JN69LK	37	8135	220		
560	F0EMK/M	IN93KB	38	8135	214	TM1Y	JN36BP
571	F1RR	JN19DU	35	8042	230	G3CKR	IO93AD
572	OK1DJE	JN89HU	60	8017	134		
573	EB1HYC	IN70EW	31	7995	258	EB5EEO	IM98PG
574	OK1ARO	JN79LS	64	7760	121		
575	EA1DKV	IN53TH	25	7720	309		
576	DL3VNL	JO61NB	55	7420	135		
577	9A4DI	JN75XS	83	7383	89	OM3RMY	
578	ED1SDC	IN73EM	28	7359	263		
579	S56KDO		46	7328	159	DH9NFM	JO50RF
580	IW7DEC	JN81GF	20	7297	365	S53D	JN76BD
581	ON5SV	JO10WK	30	7193	240	DK0OX	JN48EQ
582	SP2IQW	JO94GM	17	7123	419	OH1NOR	
583	EA3ESE	JN01WR	31	7110	229	EE8AP/P	IM88VP
584	IK3MLF/3	JN65KO	34	7082	208	OK1DDU	JO70SS
585	S57WTT		51	7028	138	DL0DR	JN48FX
586	DO1ASM	JO50LQ	55	6926	126		
587	9A4ID	JN94LW	38	6886	181	OM3KII	
588	IW2NKQ	JN45NS	31	6885	222		
589	DM3UH	JO61CU	23	6879	299		
590	9A4MF	JN85NK	55	6860	125	OM3RMY	
591	S56WRI		59	6844	116	DH9NFM	JO50RF
592	DJ6UP	JO30JP	38	6818	179		
593	9A2EY	JN75XV	76	6813	90	YU1R	
594	OE1WIW	JN88DF	35	6747	193		
595	EB4HCI	IN71MC	26	6729	259	EA5ADD/P	IM98UP
596	IW2NEF	JN46QD	31	6653	215	S50C	JN76JG
597	EB1IGZ/P	IN62VS	24	6631	276	EB3GIH/P	JN01SX
598	DK8JH	JO31NP	44	6628	151		
599	DC9BG	JO42EF	32	6610	207		
600	DL1JJ	JO31IA	40	6604	165		
601	9A6KKD	JN85NK	62	6486	105	OM3RMY	
602	DO4KM	JN48MM	26	6456	248		
603	IW2JOP	JN46OA	27	6438	238	DK0TR	JO40QL
604	IQ3TR/3	JN66DB	38	6387	168	OL2R	JN89BO
605	IZ1FAL	JN45AO	26	6371	245	IK0ISD/6	JN62OW
606	EA4AFP	IN80KP	27	6350	235		
607	DH3BAQ	JO43LB	20	6284	314		
608	F4DZF	JN16GB	20	6250	313	DK0TR	JO40QL
609	DL1YHL/P	JO32OH	26	6215	239		
610	DD2MIC/P	JO52HR	25	6208	248		
611	DH2MAY	JN58SE	28	6179	221		
612	SQ9JTI	JN99OV	46	6151	134	DL0TUD	
613	I2YVS	JN43NR	27	6001	222	IK0VW0	JN62LH
614	F5TMJ	JN03SM	23	5951	259	F6KSL	JN28QJ
615	OK1CAZ	JN79JM	55	5929	108		
616	EA5ASF	JN00AA	19	5922	312	I5BLH/5	JN53LK
617	DJ5KX	JO30PQ	29	5917	204		
618	9A7GVA	JN85NK	57	5872	103	OM3RMY	
619	IK3SCA	JN55KI	29	5839	201	OK1KRY	JN69ER
620	DL8WKR/P	JO61AI	34	5774	170		
621	DL9NCI/P	JO31OW	37	5712	154		

622	EA3CVY	JN11BP	28	5701	204		
623	SP9CCA/p	JN99NQ	48	5649	118	S51ZO	
624	DC9CZ	JO42GA	38	5633	148		
625	DL5LST	JO61EI	35	5631	161		
626	DL1EIJ	JO31MG	21	5511	262		
627	DO2NPG/P	JO50BD	27	5409	200		
628	F4MOV/P	JN18CU	33	5378	163	DK0MU	JO31QX
629	EA3EVJ	JN11CN	29	5308	183	S53D	JN76BD
630	DB1YMN	JO41NW	22	5242	238		
631	OK1UYL	JO60RF	44	5137	117		
632	SQ6LAW	JO80ER	40	5135	128	OM4A	
633	F0DZR	JN23XI	21	5125	244	F2CT	IN93HG
634	CT1ANJ	IN51RE	19	5102	269	EE5AB/p	IM88VP
635	SQ9CAQ	KO00IB	17	5082	299	YZ1SS	
636	EA5DIT	IM99CD	19	5075	267	EA2CN/p	IN94GF
637	EA3CQQ	JN11AO	27	5073	188	EE8AP/P	IM88VP
638	EA4EJR	IM68KQ	14	5066	362		
639	I5WBE	JN53JR	11	5052	459	EB5HRX	IM99TL
640	DH3FAW	JN67KT	19	5017	264		
641	DD1EY	JO31HB	19	5013	264		
642	9A5ANB	JN75XS	64	4819	75	YT1DIM	
643	DL5DRG	JO61VA	35	4774	136		
644	F4EAJ	JN27MI	29	4730	163	F4DSD	JN23JO
645	SP6OPK	JO80HH	50	4724	94	OK1AR	
646	DJ2YE	JO31LG	23	4700	204		
647	F4DEY	JN18AS	18	4643	258	EA2CN/P	IN93GF
648	F1JES	JN29AF	20	4548	227	F5SGT/P	IN87KW
649	G3YJR	IO93FJ	17	4538	267	PA6C	JO33DJ
650	S56HCE		37	4453	120	IK1AZV/1	JN34QM
651	DJ4WH	JO50IK	39	4434	114		
652	DL1ZC	JO52GG	23	4414	192		
653	EB1ISN	IN71SW	21	4398	209	F5HGO	JN05AI
654	DL3AWI	JO51MF	25	4368	175		
655	F0DTF	JN04QA	25	4362	174	TM1Y	JN36BP
656	DC1HWL	JN68DN	15	4221	281		
657	EA4EKH	IN80ND	18	4185	233	CT1DHM	IN61CC
658	IZ4EFR	JN54PK	18	4104	228	DK2OX	JN58EQ
659	SP1O	JO73GK	5	4093	819	HB9FX/p	
660	OK1TZR/P	JO60RF	35	4088	117		
671	IN3IJL/I	JN56NH	15	4047	270	IOFHZ	JN62AP
672	EB1EVX	IN63AQ	17	4013	236		
673	IK2YSJ	JN45MM	18	3942	219	IK0ISD/6	JN62OW
674	OK1KZ	JO70ED	54	3840	71		
675	DL2VML	JO61UC	21	3742	178		
676	9A3ND	JN95FQ	33	3727	113	9A5AC	
677	IZ0CEZ	JN61GU	13	3708	285	S50C	JN76JG
678	DO7WM	JO50DX	23	3672	160		
679	F3ND	JN09NK	18	3631	202	F5ODK/P	JN16FI
680	EA4BDL	IM69TL	16	3554	222		
681	EA4BDL	IN70XK	41	3554	87	EB3GIH/P	JN01SX
682	I3NGL	JN65DR	17	3398	200	OL9W	Error
683	F1GMA	JN18GT	18	3355	186	F5SGT/P	IN87KW
684	EA3FM	JN11DO	13	3305	254	F5HGO	IN05AI
685	9A5YY	JN75WT	43	3272	76	YT1DIM	
686	SQ2JSW	JO94CH	10	3151	315	OL7M	
687	DL1QK	JO31NO	19	3089	163		
688	DH9JE	JO31KH	12	3057	255		
689	OK2XKA	JN89IE	24	2982	124		
690	OK1URO	JO70EK	29	2971	102		
691	SP2FNC	JO94HI	6	2785	464	OM3KII	
692	DF6WE	JO31GO	11	2758	251		
693	DO1YHJ	JO32PD	16	2722	170		
694	DO3AWE	JO50DX	19	2705	142		
695	DC4GC/P	JN47NV	20	2696	135		
696	EB1DMS	IN73CG	10	2657	266	EE8AP/P	IM88VP
697	OE9SEI	JN47UJ	22	2333	106		
698	SP9BGS	JO90MG	9	2288	254	DL1HTO	
699	IZ3CDH	JN55PM	12	2256	188	IK1AZV/1	JN34QM
700	2E1GUA	JO01FR	13	2254	173	TM2K	JO10KA
701	IZ0BBZ	JN62IW	11	2212	201	IK1AZV/1	JN34QM
702	SM4L	JP70WS	10	2205	221	SK7MW	JO65MJ
703	F4EMU	JN18FV	13	2185	168	TM1Y	JN36BP
704	F0EGG	JN23VX	11	2124	193	I5BLH	JN53LK
705	S57C		20	2081	104	IK5ZWU/6	JN63GN
706	OK2IMH	JN99BP	30	2021	67		
707	CT1AL	IN60AQ	6	2014	336	CT1FEY/p	IN61OW
708	DL3AMA	JO51ND	17	1981	117		
709	DL7UAB	JO62UL	11	1952	177		
710	DL9DYL	JO61XC	11	1915	174		
711	S5047RWA		19	1910	101	DL0PVD	JN49BO
712	IW2KWC	JN45NJ	10	1851	185	IOFHZ	JN62AP
713	EB3GEK	JN01UI	10	1544	154	EA3CN/P	IN93GF
714	EB5HOY	IM98RM	7	1495	214		
715	IW0BJP	JN62EK	8	1463	183	S50C	JN76JG
716	MU3GSY	IN89RL	9	1412	157	PA6NL	JO21BX
717	DO5FB	JO61EA	18	1406	78		
718	IW2JHT	JN44QH	8	1344	168	IK5ZWU/6	JN63GN
719	F5TGR	JN18CX	10	1290	129	G8TIC/P	JO01KJ
720	DJ5AV	JN47PT	7	1276	182		
721	SP3JBI	JO91BR	5	1117	223	DL2OM/p	
722	OE4WWL	JN87KS	9	1081	120		
723	DC1SBF	JN48MX	13	971	75		
724	I2FUM/2	JN45NT	5	813	163	IK5ZWU/6	JN63GN
725	DH1AKF	JO60CO	14	776	55		
726	CT1IWG	IN51OJ	6	736	123	EB1HYC	IN70EW

727	EB3BTQ	JN01XL	/	689	98		
728	IK1RAC/1	JN44DE	4	657	164	I5BLH/5	JN53LK
729	F5LBU	IN98XT	3	644	215	F8KOP	JN06JG
730	EA7BYM	IM66UM	2	641	321		
731	EB1GCA	IN53SI	7	567	81		
732	DC3ZR	JN68CV	2	563	282		
733	EA1GAR	IN51NW	4	436	109		
734	CT1FOP	IN60AG	4	254	64	CT1ANJ	IN51RE
735	CT1FBF/p	IN60AG	4	254	64	CT1ANJ	IN51RE
736	EB2GUR	IN91OA	1	251	251		
737	OK1ZAT	JO70VA	3	183	61		
738	F4BDY	JN25KS	1	157	157	TM8MB	JN35KV
739	SP3NK	JO82LJ	1	124	124	SP3TL	
740	EA2CNF	IN93FD	1	11	11		

Checklog:

EA1YO IN73XI wrong score ro qso
 EA7RM IM87CS wrong score ro qso
 EB2GJK IN92HP wrong score ro qso