

VHF-, UHF-, Microwaves-Contest

Date: 23.12.2011

Result

IARU-Region-1 UHF/Microwaves October Contest

01./02.10.2011

(IARU-Region 1)

Section: 435 MHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DL0TS	JN39VX	486	147324	6	1.9	HA6W	KN08FB	947
2.	F5OAU/P	JN27UR	359	137739	32	10.2	SK7MW	JO65MJ	991
3.	OK1XFJ	JN69GX	465	136768	27	6.7	YU1EV	KN04CN	835
4.	DJ6BS	JO43JH	362	122512	14	5.6	SP9PZD	JN99MQ	815
5.	DF7ZS	JO50DO	368	98969	12	4.7	G0XDI	IO91RQ	765
6.	DL6IAK	JN48IX	310	90590	8	3.7	HA5KDQ	JN97LN	775
7.	DL8VL	JO71FG	300	89088	7	2.3	IK4WKU/6	JN63DT	846
8.	IK4WKU/6	JN63DT	215	85431	9	5.0	UR7D	KN18JT	979
9.	OM5KM	JN87WV	269	84506	5	3.2	SK7MW	JO65MJ	898
10.	F5SE/P	JN19XH	232	84390	3	1.3	OK2KYZ	JO80NB	950
11.	DL5DXS	JO71HA	289	82114	6	1.8	SM0FZH	JO99HI	961
12.	DK5LO/P	JN67DR	244	79289	18	7.0	UW5Y	KN19RA	837
13.	DK2OY/P	JO40IT	254	76449	8	3.7	HA5KDQ	JN97LN	828
14.	DJ9KH/P	JO42OX	231	74288	4	2.0	TM2OP	JN06JG	960
15.	DL7AKL	JO62JA	267	73668	15	6.6	F6HGC	JN27LI	766
16.	S52W	JN75NP	197	67861	4	2.9	LZ9X	KN22XS	920
17.	DG7TG	JO43SV	175	63989	14	5.9	HA5KDQ	JN97LN	966
18.	DH7LF/P	JN67DR	202	63243	15	9.0	UW5Y	KN19RA	837
19.	DJ2KH	JO42QE	242	62562	11	5.2	G3LTF	IO91GG	753
20.	DL3LAB	JO44XS	149	60625	1	0.6	OE3A	JN77XX	862
21.	DH8WJ	JN59IE	233	59027	11	5.3	TM2OP	JN06JG	809
22.	OM1DK	JN87UU	206	57585	4	2.7	LZ9X	KN22XS	857
23.	DK2GZ	JN49GB	208	56975	5	3.9	HA7P	JN97KW	771
24.	DG6IMR	JO71FU	188	56627	6	3.1	F5OAU/P	JN27UR	777
25.	DF4AJ	JO42QE	221	56580	9	3.7	I2FHW	JN44OS	825
26.	SP9EML	JN99MS	189	55433	9	4.4	LA0BY	JO59IX	1252
27.	HB9BHW	JN47QG	192	53776	11	6.5	F6APE	IN97QI	754
28.	DL9BW	JO31GG	231	51914	22	11.2	OK2C	JN99AJ	842
29.	DL5MAE	JN58VF	134	51790	3	2.6	YU1LA	KN04FR	769
30.	S57M	JN76PO	157	50989	2	1.7	LZ9X	KN22XS	944
31.	DL2HSX	JO51XA	222	50275	2	2.1	F5REF/P	JN19BC	733
32.	OK1IBB	JN69MJ	210	50106	50	25.7	UR7D	KN18JT	713
33.	SP2QBQ	JO94BF	105	48724	43	29.7	OH6KTL	KP02OJ	926
34.	9A2VR	JN95FQ	144	48704	1	1.1	IQ1KW	JN34OP	889
35.	OK1UYR	JO80EG	199	48650	8	6.1	IK4WKU/6	JN63DT	782
36.	DK1IP	JO53EE	155	48433	6	6.2	HA7P	JN97KW	837
37.	DL8UCC	JO71EQ	129	48043	1	0.5	IK4WKU/6	JN63DT	890
38.	DL7ANR	JO62PM	168	47438	3	3.3	LA0BY	JO59IX	845
39.	DF5GZ/P	JN47AX	155	47402	2	1.2	G5B	IO92WS	787
40.	DR1F	JO41PG	176	45548	2	2.0	G8VHI	IO92FM	756
41.	OM5X	JN97BS	154	45234	2	1.1	DF0MU	JO32PC	912
42.	F1AZJ/P	JN28OK	145	44887	2	1.1	F5ICN	JN03BF	701
43.	DK1KC/P	JN58QH	170	44851	2	1.6	SN7L	JO91QF	660
44.	DG6ISR	JO61PK	162	44347	1	0.2	M1CRO/P	JO01PU	829
45.	DG2NES	JO50TI	173	44136	8	3.9	F1TDO	JN25LX	694
46.	DB6NT	JO50VJ	188	43049	7	4.0	F5REF/P	JN19BC	709

47.	IK3TPP	JN65CP	137	42296	3	3.8	IT9TVF	JM68OD	839
48.	YU1EV	KN04CN	105	41326	6	8.1	DM7A	JO60LK	850
49.	UW5W	KN29AU	92	41223	1	1.5	DL6NAA	JO50VF	875
50.	S59GS	JN75PS	135	39892	0	0.0	UW5Y	KN19RA	713
51.	SP2DDV	JO83VE	97	39839	6	5.1	DR9A	JN48EQ	828
52.	DK2ZF/P	JO43WJ	127	39802	1	0.8	SP9EML	JN99MS	750
53.	DL8PZ	JO40IB	174	38860	5	3.5	OM6A	JN99JC	735
54.	DL3SFB	JN48WM	165	38355	4	2.4	HA7P	JN97KW	670
55.	DL7DCL	JO61TJ	162	37758	5	4.6	HB9DUR	JN36GU	722
56.	ON4PS/P	JO20KQ	125	37494	11	7.5	OL7M	JO80FG	821
57.	S53O	JN86AT	117	36661	6	4.5	LZ9X	KN22XS	902
58.	OK1ZDA	JO60MB	166	35877	5	5.5	PA6NL	JO21BX	659
59.	SN9P	JO90EA	141	35123	4	3.7	SM0FZH	JO99HI	1038
60.	DL6NDW	JN57OX	133	34617	1	1.8	TM2OP	JN06JG	811
61.	DF9RJ	JN68GS	108	33588	5	4.3	SK7MW	JO65MJ	738
62.	SM7GVF	JO77GA	56	33507	2	4.1	DR9A	JN48EQ	1014
63.	DR7B	JO61KB	162	33216	8	8.3	HA6W	KN08FB	641
64.	PA0EMO	JO23TE	113	32905	2	2.3	HB9DUR	JN36GU	708
65.	S51ZO	JN86DR	120	32820	3	2.1	LZ9X	KN22XS	881
66.	DH8WN	JO50QU	147	32804	4	3.9	9A7S	JN85EI	716
67.	DH0LS	JO60OM	141	32557	3	1.7	UW5Y	KN19RA	755
68.	9A2KK	JN95LI	92	31798	1	1.1	DL6NAA	JO50VF	762
69.	9A4VM	JN85FS	110	31786	4	3.7	DF0YY	JO62GD	765
70.	DL5KBG	JO31SB	150	31367	8	4.4	TM2OP	JN06JG	728
71.	DK8RE	JO61OC	141	31040	4	4.7	HB9DUR	JN36GU	678
72.	DL5YM	JO62XN	103	30827	8	10.6	PA6NL	JO21BX	672
73.	PA2CV/P	JO22VE	106	30806	4	5.5	OL7M	JO80FG	772
74.	OK1FC	JN79CP	137	30468	2	1.9	YT2F	KN04CD	763
75.	G0XDI	IO91RQ	90	30406	4	5.6	DL0GTH	JO50JP	798
76.	T7/IK4DCX	JN63FW	102	30353	10	12.6	OL7Q	JN99FN	775
77.	DM1TS	JO61OC	123	30184	2	0.8	YL3AG	KO06WK	822
78.	DL8QS	JO43KH	90	30162	12	16.1	OE3A	JN77XX	775
79.	OK1VUF	JO70DP	134	30108	8	5.1	YU1EV	KN04CN	809
80.	OK1MHJ	JO70UD	151	30020	15	12.4	OZ6OL	JO65DJ	628
81.	DM2BR	JO51WN	127	29777	1	0.8	HB9DUR	JN36GU	651
82.	9A5KK	JN86GF	107	29625	8	6.9	DR9A	JN48EQ	672
83.	PA0WMX	JO21XI	129	29177	12	13.7	OL9W	JN99CL	892
84.	DH3CW	JO70HW	141	29171	4	5.6	PI4GN	JO33II	603
85.	DJ5KW	JO31NC	153	28914	7	7.9	OK2C	JN99AJ	799
86.	DJ5NQ	JO50TI	115	28814	5	6.8	I1RBO	JN35XE	637
87.	OK2BVE	JN99JQ	113	28631	5	8.5	LA0BY	JO59IX	1254
88.	DL5YWM	JO61OC	92	28511	6	7.5	YL3AG	KO06WK	822
89.	OK2JI	JN89OV	145	28490	5	6.0	DF0MU	JO32PC	736
90.	DG6QF	JO61OC	130	27930	5	4.1	F5OAU/P	JN27UR	660
91.	OE3REC/P	JN77WM	124	27817	4	4.7	UR7D	KN18JT	533
92.	DL3DQL	JO61PH	123	27570	2	2.1	YL3AG	KO06WK	800
93.	DD7EQ	JO31IG	137	27459	0	0.0	SK7MW	JO65MJ	622
94.	F6DCD/P	JN38RQ	88	27350	1	1.6	OL7M	JO80FG	674
95.	DL8DWW	JO70HW	125	27349	1	1.0	YU7A	KN05BW	688
96.	DL1SUZ	JO53UN	75	27342	1	1.4	HB9DUR	JN36GU	832
97.	DL2YAJ/P	JO40FF	131	27023	1	1.3	OK2C	JN99AJ	694
98.	OE5RBO	JN68OB	90	26882	5	7.0	PI4GN	JO33II	745
99.	DJ3XK	JO53AN	83	26865	7	8.1	F5SE/P	JN19XH	633
100.	DL7VEE	JO62SM	101	26658	2	2.3	DR9A	JN48EQ	561
101.	DL1VPL	JO61UA	123	26478	8	10.8	HB9DUR	JN36GU	699
102.	DF3AR	JO52GG	100	26233	15	11.0	HB9DUR	JN36GU	668
103.	OM3CQF	JN88RT	124	26040	5	5.0	DF0MU	JO32PC	807

104.	DF9FD	JN49GU	91	26029	2	1.8	SN7L	JO91QF	780
105.	DL9FCL/P	JO40FF	137	25956	8	6.1	OL9W	JN99CL	704
106.	DO1JPG	JO62GV	97	25738	4	5.3	HB9DUR	JN36GU	798
107.	SP9CQD	JN99OR	105	25458	15	18.1	LA0BY	JO59IX	1261
108.	DL8GP	JN39LH	80	25449	4	5.9	OL7M	JO80FG	690
109.	OM3WEB	JN97CT	111	25307	7	8.0	DR9A	JN48EQ	735
110.	F6APE	IN97QI	71	25208	2	4.5	HB9BHW	JN47QG	754
111.	OK2ILA	JN89UR	132	25088	3	5.2	DJ6BS	JO43JH	734
112.	OM5KV	JN97BS	103	25024	5	9.4	DR9A	JN48EQ	729
113.	DK5EZ	JO31MG	99	24472	1	0.0	OL9W	JN99CL	816
114.	DL2VB/P	JO31KP	102	24359	3	2.4	DK5LO/P	JN67DR	585
115.	DG8LG	JO44VP	77	24296	4	6.7	F5OAU/P	JN27UR	820
116.	DM3HA	JO61OC	118	24182	9	8.1	PA0EMO	JO23TE	567
117.	DJ1FZ	JN49CS	106	23998	15	13.0	OL9W	JN99CL	721
118.	DM8FW	JN58LI	98	23940	5	3.9	I0FHZ	JN62AP	641
119.	DF0WL	JN58LI	99	23900	3	4.3	TM2OP	JN06JG	801
120.	OM3PV	JN88TI	109	23815	3	3.8	DL0GTH	JO50JP	556
121.	OM2DT	JN88QS	114	23801	16	12.4	IK4WKU/6	JN63DT	676
122.	F1TDO	JN25LX	66	23675	1	2.6	PI4GN	JO33II	830
123.	YL3AG	KO06WK	39	23661	8	18.1	HA7P	JN97KW	967
124.	DL8R	JN58HX	106	23328	6	5.9	9A7S	JN85EI	593
125.	OE1RHC/P	JN77WM	96	23260	5	5.2	UW1S	KN28CG	627
126.	HG5BVK/P	JN97LF	90	23174	9	10.3	LZ9X	KN22XS	741
127.	SP9APC	JN99QU	84	22869	7	8.9	DL0TS	JN39VX	829
128.	9A1WW	JN75SL	85	22748	5	8.1	UW5Y	KN19RA	716
129.	OK1VBN	JN79HA	87	22655	8	5.6	HB9DUR	JN36GU	649
130.	DL2KBX	JO30EM	117	22593	6	10.3	OL7M	JO80FG	715
131.	OK1NWD	JN69UJ	105	22525	4	3.7	UR7D	KN18JT	665
132.	I4CIV	JN63FX	76	22498	4	4.6	DL0TS	JN39VX	755
133.	DG1HTQ/P	JO51TM	113	22448	10	11.0	SN7L	JO91QF	539
134.	DJ6QS	JO30FL	120	22095	5	3.1	OZ6OL	JO65DJ	672
135.	DL3LA	JO51TK	91	21810	4	5.3	HB9DUR	JN36GU	630
136.	SP1JNY	JO73GL	69	21808	3	3.5	DR9A	JN48EQ	685
137.	F8BRK	IN99VF	75	21727	1	1.7	EA2DHJ/P	IN83OK	674
138.	DP4M	JO42BB	94	21563	0	0.0	OK2C	JN99AJ	758
139.	US5WU	KO20DI	54	21548	2	6.6	OK2A	JO60LJ	803
140.	DL1YP	JN47RR	93	21435	15	14.6	PI4GN	JO33II	655
141.	EA5SR/P	IM98KK	49	21258	2	5.5	I1PSC	JN44MJ	1075
142.	PE1EWR	JO11SL	68	21021	1	2.4	DH7LF/P	JN67DR	756
143.	F8ATS	JN18DP	72	21003	2	5.6	EA2BFM	IN83FD	760
144.	DL5MO	JO50NP	85	20816	2	4.1	HA7P	JN97KW	638
145.	DL1SMA	JN48JK	79	20699	0	0.0	OL7M	JO80FG	592
146.	OM3CPF	JN98GJ	92	20557	9	10.6	IK4WKU/6	JN63DT	701
147.	UT5DV	KN18DO	65	20464	1	3.2	OE2M	JN67NT	685
148.	DL2OM	JO30SN	91	20416	9	10.1	OL9W	JN99CL	771
149.	HG6V	KN07AV	81	20303	11	12.7	DL0GTH	JO50JP	737
150.	DB4MZ	JN57OX	88	20211	10	9.3	SN7L	JO91QF	691
151.	HB9CXX	JN47PM	72	20039	2	4.7	OK2C	JN99AJ	678
152.	DL8BEH	JO42AH	67	20033	1	2.0	OM6A	JN99JC	836
153.	DF2CD/P	JN48UO	76	20017	2	3.1	PI4GN	JO33II	569
154.	OE3PVC/P	JN77WM	93	19897	0	0.0	YT2F	KN04CD	504
155.	DL2MAJ	JN58JD	82	19862	0	0.0	PI4GN	JO33II	647
156.	G8HGN	JO01FO	53	19830	3	8.6	DF0YY	JO62GD	831
157.	DK8VS	JN39NF	66	19504	11	13.5	OK2KYZ	JO80NB	726
158.	DL6JUN	JO60OM	105	19496	36	29.8	HG6V	KN07AV	576
159.	DO2HN	JO70IT	101	19473	3	3.4	PI4GN	JO33II	615
160.	DG0PF	JO50NO	82	19401	1	1.9	HA7P	JN97KW	636

161.	OK1STJ	JN69WI	90	19279	9	13.4	ON4PS/P	JO20KQ	660
162.	OK2NB	JN89UP	116	19170	6	9.8	SP2QBQ	JO94BF	511
163.	SP1O	JO73GK	58	19167	3	4.1	YL3AG	KO06WK	575
164.	OK1WGW	JO60VR	113	19014	7	10.0	SK7MW	JO65MJ	522
165.	OM0CS	KN09QC	71	18953	2	7.9	OK2A	JO60LJ	622
166.	F1ISM	JN09VK	62	18930	2	2.8	OK1XFJ	JN69GX	775
167.	DG0CC	JO60KU	102	18674	3	4.4	SP2QBQ	JO94BF	517
168.	IK3VZO	JN55XA	61	18341	1	3.6	HA6W	KN08FB	733
169.	DF1JM	JO30FQ	90	18297	3	5.3	OK5Z	JN89AK	698
170.	OK1ZHS	JO70EC	92	18274	1	0.6	SM7GVF	JO77GA	770
171.	OE3RTB	JN88ER	93	18123	5	4.9	DK2OY/P	JO40IT	597
172.	S51WX	JN75OS	63	18033	3	6.4	UW5Y	KN19RA	718
173.	DC6BB	JO33VF	64	17994	2	6.0	HB9DUR	JN36GU	715
174.	DH1PAL	JO30JP	100	17869	0	0.0	OE2M	JN67NT	558
175.	I3VWK	JN55VR	65	17676	8	16.3	HA6W	KN08FB	708
176.	DK1CB	JO53CL	54	17582	4	8.7	F5OAU/P	JN27UR	714
177.	DL1MAJ	JN68AH	59	17580	5	9.0	PA6NL	JO21BX	696
178.	DK9TF	JO31NF	67	17441	1	0.8	OL9W	JN99CL	810
179.	YO7LBX/P	KN15FI	60	17351	1	2.7	OL7M	JO80FG	707
180.	DJ3SN	JN48SQ	63	17291	1	0.8	SN9K	JO90PP	735
181.	SP1GPY	JO73GL	47	17221	5	9.2	LA0BY	JO59IX	760
182.	S58RU	JN65WM	59	17067	2	5.1	DL0TS	JN39VX	673
183.	OK7L	JN79FV	108	17016	5	11.6	S59GS	JN75PS	463
184.	DG1MDQ	JN58KI	83	17015	6	7.4	OM6A	JN99JC	587
185.	DL1KDT	JO30JP	89	16908	7	7.6	OL4A	JO60RN	471
186.	DK4LI	JO44WQ	51	16863	6	14.1	DL6IAK	JN48IX	640
187.	DL2DRG	JO70IT	91	16818	4	8.1	SM7GVF	JO77GA	691
188.	DJ8WK	JO40AV	76	16806	0	0.0	OK2C	JN99AJ	732
189.	UT5W	KN18QU	52	16765	4	7.0	S50C	JN76JG	705
190.	UT7GA	KN66GO	40	16736	1	3.2	UR7D	KN18JT	770
191.	F1NZC	JN15MR	43	16711	7	16.4	PI4GN	JO33II	888
192.	F6DDW	JN38DM	60	16668	2	2.3	OL7M	JO80FG	761
193.	DL2DR	JO31TO	78	16625	2	2.8	OL7M	JO80FG	637
194.	OK2BRX	JN89QU	97	16263	4	6.9	DR9A	JN48EQ	666
195.	DL8VK	JO40AV	56	16182	4	6.3	OL7Q	JN99FN	756
196.	DM4TNF	JO61SL	72	16113	2	1.4	PA6NL	JO21BX	651
197.	G3YDY	JO01FQ	41	16072	4	11.6	DL0GTH	JO50JP	730
198.	DL0U	JN59VL	67	15943	7	11.8	SK7MW	JO65MJ	664
199.	DJ2GM	JN58SC	65	15942	11	17.1	DJ6BS	JO43JH	611
200.	DJ7YP	JO42GB	65	15933	3	7.8	OK2C	JN99AJ	731
201.	DJ1OB/P	JN48OJ	74	15815	3	4.3	HA7P	JN97KW	719
202.	DL1JDU	JO60EM	76	15650	3	3.3	PA6NL	JO21BX	597
203.	DK2WU	JN58WW	69	15632	2	3.6	OL7Q	JN99FN	483
204.	DK5WO	JO30AS	70	15564	3	7.8	OL3Z	JN79FX	604
205.	DG2DAA	JO62GU	55	15557	3	7.8	HB9DUR	JN36GU	794
206.	DR2Q	JO51MD	63	15546	1	1.9	OL7Q	JN99FN	555
207.	DL5ALW	JO51PD	70	15437	1	1.9	HB9DUR	JN36GU	590
208.	DF3TE	JO30JP	92	15407	3	5.8	OE5D	JN68PC	549
209.	DC1SK	JO51QF	72	15377	3	5.1	HA7P	JN97KW	653
210.	F1NPX/P	JN19QF	53	15332	5	8.5	DL0HTW	JO60QU	737
211.	OK1BMW	JO70EI	75	15296	6	8.8	9A6K	JN95IT	599
212.	9A2SB	JN95GM	41	15202	5	12.3	IQ1KW	JN34OP	895
213.	UA2FL	KO04FQ	32	15181	3	8.4	DL6NAA	JO50VF	768
214.	DL1DBR	JO41BN	71	15175	2	4.2	OL7M	JO80FG	602
215.	DL5JS	JO31JF	89	15170	5	7.7	OE2M	JN67NT	595
216.	SP9SOO	JN99OV	66	15155	2	5.2	DL0GTH	JO50JP	604
217.	DD1KJ	JO30IS	65	15088	7	9.4	OL7M	JO80FG	692

218.	I0FHZ	JN62AP	49	15035	1	4.8	DL0GTH	JO50JP	895
219.	SN9Y	JO90EA	66	14892	2	2.0	SM0FZH	JO99HI	1038
220.	DL3ABL	JO52TG	56	14705	2	5.9	OL9W	JN99CL	557
221.	DL6MHW	JO52TG	54	14699	4	9.2	OM5KM	JN87WV	660
222.	DK2CB	JO71IX	55	14620	2	6.7	PA6NL	JO21BX	725
223.	DR4M	JO50UR	80	14607	10	16.7	PA6NL	JO21BX	545
224.	IZ5AJO/3	JN55MP	77	14424	2	1.2	IS0BSR/IS0	JN40PA	642
225.	S52IT	JN66WB	64	14414	4	7.9	IQ1KW	JN34OP	545
226.	DO8CW	JO31UO	72	14367	5	10.6	OK2C	JN99AJ	771
227.	DF7JU	JO31CQ	72	14266	2	1.6	DH7LF/P	JN67DR	621
228.	OE6DRG/P	JN77KC	61	14220	4	7.9	DR9A	JN48EQ	516
229.	UW1S	KN28CG	40	14128	6	21.5	S54K	JN76LL	724
230.	DB7HJ	JO43UQ	42	13978	1	2.8	OK2C	JN99AJ	748
231.	DL1DKB	JO40AV	61	13922	3	3.5	OK5Z	JN89AK	593
232.	F5MFI	JN07XT	57	13903	0	0.0	PI4GN	JO33II	702
233.	DM5WF	JO61TL	63	13843	3	3.2	PA0GUS	JO23TA	571
234.	DL2MHO	JN58LI	62	13738	5	7.3	OM6A	JN99JC	581
235.	HA5EA/P	JN97HE	56	13698	3	6.9	IK4WKU/6	JN63DT	620
236.	DH6KG	JO52NU	46	13595	0	0.0	F50AU/P	JN27UR	688
237.	DL6NDI/P	JO42KC	71	13572	15	20.5	HB9DUR	JN36GU	608
238.	DL6NEJ	JN59MN	58	13519	2	4.0	PA6NL	JO21BX	556
239.	F6DQZ	JN19NE	46	13466	4	9.4	OK2M	JN69UN	767
240.	OM3ID	JN88ST	74	13433	10	14.5	YU1EV	KN04CN	515
241.	DL8ZAW	JO40NU	55	13422	8	15.2	OL7M	JO80FG	522
241.	EA1DDU/P	IN73BP	27	13422	0	0.0	G4ALY	IO70VL	771
243.	DJ8MS	JO63CT	39	13301	1	4.8	F6KUP/P	JN29PD	706
244.	SP1MVG	JO74JA	35	13289	0	0.0	LA0BY	JO59IX	707
245.	OK2KG	JN89JI	72	13241	1	2.7	DL0TS	JN39VX	652
246.	RK3QYA	KO91MO	38	13198	1	3.0	RA3LE	KO64AT	587
247.	YO6KNY/P	KN15TI	36	13126	1	3.6	OL7M	JO80FG	765
248.	G3XDY	JO02OB	35	13062	3	11.5	OK2A	JO60LJ	838
249.	DJ6XV	JO31LQ	65	13051	5	8.6	DK5LO/P	JN67DR	584
250.	YU1EO	KN04FR	47	12994	3	8.1	OL7Q	JN99FN	559
251.	DL4EBW	JO31MG	64	12902	0	0.0	G0XDI	IO91RQ	527
252.	DJ7JM	JN48RR	61	12850	5	7.3	OL9W	JN99CL	643
253.	DL6NCI	JO50VI	49	12809	0	0.0	9A7S	JN85EI	653
254.	DL1FAR	JO40CB	53	12781	2	4.2	OK2C	JN99AJ	711
255.	HB9AOF	JN36AD	46	12692	2	3.8	DM7A	JO60LK	700
256.	DH9FAV	JN49HX	45	12610	3	6.5	OK2C	JN99AJ	681
257.	DK2MN	JO32MC	54	12581	6	11.3	DK5LO/P	JN67DR	615
258.	DL2ZA	JN59VL	50	12552	1	4.6	PI4GN	JO33II	557
259.	DJ5IR	JN49JC	55	12532	3	7.4	M1CRO/P	JO01PU	613
260.	S57LM	JN76HD	55	12510	2	2.5	DR9A	JN48EQ	549
261.	DL1MTV	JN58LI	56	12468	6	11.6	PI4GN	JO33II	631
262.	OK1VUB	JO70KK	69	12431	4	7.4	DR9A	JN48EQ	508
263.	OM1RV	JN88NC	56	12405	4	6.5	LZ9X	KN22XS	909
264.	SP9SDR	JN99QU	58	12350	4	10.9	DJ2NR	JO50VF	543
265.	DL8LR	JN39NI	47	12307	5	9.3	TM2OP	JN06JG	584
266.	OK2FKF	JN89KL	70	12291	8	9.9	DL0KB	JN47ET	652
267.	DG3FCT/P	JO41QE	49	12210	5	10.1	HB9DUR	JN36GU	525
268.	OK1UDJ	JO70GG	70	12201	0	0.0	DF0MU	JO32PC	545
269.	LY3UE	KO24OP	28	12076	3	13.7	SK7MW	JO65MJ	780
270.	DL9LAV	JO54EF	37	12006	2	5.9	DR9A	JN48EQ	632
271.	OK1VM	JO60VR	96	11922	8	9.0	OE3REC/P	JN77WM	388
272.	DH5NAH	JN58RJ	53	11814	3	7.2	OL9W	JN99CL	508
273.	SP5QWB	KO02NF	34	11655	7	20.9	SM7GVF	JO77GA	681
274.	OK1AKL	JO70FA	66	11410	1	0.9	DL0TS	JN39VX	477

275.	OK2SJJ	JN89FL	69	11308	6	11.9	DL0GTH	JO50JP	425
276.	F4EEJ/P	IN95VO	47	11207	5	16.9	F6KUP/P	JN29PD	572
277.	R6DZ	KN96CP	37	11147	1	1.4	RO2E	KO72QI	667
278.	DG7BBP/P	JO43QA	41	11105	4	11.3	F5OAU/P	JN27UR	644
279.	DJ2QV	JN58UA	31	10946	0	0.0	DJ6BS	JO43JH	624
280.	PE1RLF/P	JO22VE	27	10912	1	3.4	OL7M	JO80FG	772
281.	OZ/DL3ARK	JO55AD	31	10895	1	6.3	OK2A	JO60LJ	564
282.	DM5JL	JO71GB	64	10861	5	6.9	S59P	JN86AO	508
283.	DL5DWF	JO71AA	57	10798	4	5.2	PA6NL	JO21BX	695
284.	ON4LDP	JO10UN	31	10770	5	12.5	OL3Z	JN79FX	767
285.	EA2DHJ/P	IN83OK	25	10728	5	18.5	G6HIE	IO90ST	839
286.	DL1DXA	JO61TB	71	10725	1	1.2	DL9BW	JO31GG	495
287.	DL4EAX	JO31IG	71	10682	0	0.0	OL3Z	JN79FX	565
288.	DG8MDA	JN58LQ	48	10629	2	6.7	OK2C	JN99AJ	523
289.	DL3IAS	JN49EJ	47	10581	0	0.0	PI4GN	JO33II	456
290.	IS0BSR/ISO	JN40PA	21	10539	4	17.6	S50C	JN76JG	826
291.	SP6TRX	JO80IL	51	10536	2	7.8	S57C	JN76PB	503
292.	DG9DBH	JO61PM	66	10447	8	12.2	HA7P	JN97KW	566
293.	DL2DL	JN58OD	60	10446	1	2.8	PI4GN	JO33II	660
294.	DC3NI	JO50TH	45	10373	7	11.5	PA6NL	JO21BX	555
295.	OK1CRM	JN69KK	57	10351	4	11.7	IK4WKU/6	JN63DT	628
296.	SP2HPD	JO94JC	26	10305	4	16.3	OM3KII	JN88UU	589
297.	DF2IAX	JN48EW	52	10277	1	1.7	PI4GN	JO33II	505
298.	DK0UM	JO40KR	46	10245	6	11.0	HB9DUR	JN36GU	464
299.	F1US	JN07HG	33	10150	4	13.1	PA6NL	JO21BX	581
300.	UR6EC	KN78XM	38	10112	1	1.3	RA4A	LO20QC	705
301.	DC8RI	JN68CQ	28	10092	1	4.1	PA6NL	JO21BX	680
302.	OK1FEN	JN79OW	51	10044	2	6.4	DF0MU	JO32PC	604
303.	SP9DSM	JN99SV	42	9984	6	15.1	DF0YY	JO62GD	550
304.	I3GWE/3	JN55PS	45	9951	4	6.3	IS0BSR/ISO	JN40PA	660
305.	OM3WAN	JN99KG	49	9916	2	3.0	DR9A	JN48EQ	769
306.	DL6NAL	JN68CM	48	9830	2	5.1	F8KCF/P	JN36CD	524
307.	DC7BQ	JO42JF	38	9589	7	21.3	F5OAU/P	JN27UR	547
308.	HB9DRS	JN37SN	38	9570	6	20.3	OL4A	JO60RN	545
309.	DF8ZW	JO40KB	37	9562	3	6.7	OK2C	JN99AJ	663
310.	DJ9EY	JO31KF	59	9556	3	9.0	DH7LF/P	JN67DR	552
311.	DL1MHJ	JN58TE	57	9517	4	11.5	OM5KM	JN87WV	466
312.	OK2TKE	JN89JJ	59	9434	3	7.3	DK5LO/P	JN67DR	380
313.	OK1IEI	JO70EC	62	9362	4	13.4	DF0MU	JO32PC	542
314.	DO1JWZ	JO61QL	56	9282	0	0.0	HA7P	JN97KW	558
315.	DL7YS	JO62NM	36	9271	1	2.0	PA6NL	JO21BX	616
316.	F1CBC	JN09BO	30	9252	0	0.0	PI4GN	JO33II	618
317.	RW3WR	KO71IM	28	9245	5	17.0	RN3F	KO86RE	550
318.	SP8MCP	KN09RR	38	9200	2	10.5	S50C	JN76JG	628
319.	LZ1ZP	KN22ID	17	9171	1	4.5	S50C	JN76JG	913
320.	YO6DBA/P	KN15TI	24	9129	7	25.7	OL7M	JO80FG	765
321.	DL9RAR	JN68HW	47	8953	7	13.0	HB9DUR	JN36GU	510
322.	DM4TI	JO51MD	40	8950	8	21.4	S57C	JN76PB	646
323.	OK1MGW	JO70WF	51	8898	1	2.8	9A50Z	JN76WA	468
324.	SO2F	JO93AI	25	8886	1	2.3	DL0GTH	JO50JP	581
325.	DF2JH/P	JN48SN	43	8840	1	3.3	DF0MU	JO32PC	425
326.	F1MOZ	IN93RS	31	8838	5	20.0	F6DQZ	JN19NE	665
327.	DR3W	JO52TG	37	8784	3	7.9	PA6NL	JO21BX	513
328.	OM2RL	JN88NR	52	8774	1	1.2	DM7A	JO60LK	356
329.	DJ6OL	JO52AP	33	8622	1	0.8	OK5Z	JN89AK	551
330.	UT4LA	KN89AW	32	8569	3	12.0	UA3DHC	KO95AW	681
331.	9A2VX	JN75GK	41	8566	2	3.8	OL9W	JN99CL	528

332.	YO6PJR/P	KN15UI	22	8552	5	21.0	OL7M	JO80FG	769
333.	DB3BX	JO42AE	45	8483	1	1.2	OL7M	JO80FG	624
334.	DL4ANI	JO51MD	42	8453	4	10.4	OK2C	JN99AJ	534
335.	OM7CM	JN98PP	46	8422	4	8.9	YU1EV	KN04CN	460
336.	OK1UFF	JO60XR	43	8380	1	3.4	HA5KDQ	JN97LN	507
337.	DL2VV	JN68KW	42	8361	8	20.5	IK4WKU/6	JN63DT	572
338.	F1BZG	JN07VU	34	8340	1	6.4	PI4GN	JO33II	703
339.	DL2NY	JO32QG	40	8317	2	12.2	F5OAU/P	JN27UR	519
339.	UY9VY	KN68DM	26	8317	1	6.5	LZ9X	KN22XS	807
341.	DD5AJ	JO30QR	49	8260	1	4.1	HB9DUR	JN36GU	436
342.	DJ3JJ	JN48JS	37	8254	3	4.5	OE3JPC	JN87EW	568
343.	RU2FM	KO04GQ	18	8232	0	0.0	DL6NAA	JO50VF	772
344.	EU4AG	KO13VQ	20	8212	2	10.0	OL3Z	JN79FX	762
345.	UR3EE	KN88DC	29	8179	RA4A		LO20QC	698	
346.	DJ6GK	JO40JT	37	8081	4	7.3	HB9DUR	JN36GU	470
347.	DL3AWI	JO51MF	42	8042	4	20.0	HA7P	JN97KW	673
348.	OK2SRO	JN89TO	44	7992	3	4.7	DR9A	JN48EQ	681
349.	DM4KR	JO51TT	40	7966	1	5.4	OK2C	JN99AJ	527
350.	UA3DHC	KO95AW	29	7956	0	0.0	UT4LA	KN89AW	681
351.	UT3HG	KN79GN	32	7950	0	0.0	UU8J	KN74GU	524
352.	DL8BCU	JO42CC	50	7946	0	0.0	HB9DUR	JN36GU	597
353.	DH8RAJ	JN68VO	34	7942	3	15.1	HB9DUR	JN36GU	576
354.	DL4MHA	JN58QI	44	7932	0	0.0	HA6W	KN08FB	674
355.	IW2DOY/4	JN44QO	43	7912	1	6.6	DL0GTH	JO50JP	681
356.	UR5UI	KN59BS	19	7869	2	10.1	RW3PX	KO83RJ	647
357.	DJ1LBF	JO54GE	27	7857	6	20.7	OL3Z	JN79FX	539
358.	DJ6TA	JO30MS	38	7848	0	0.0	DL0HTW	JO60QU	445
359.	DL1MGZ	JN58SC	29	7824	5	11.2	LX/PE1ITR/P	JO30BA	449
359.	DL5RU	JN69CL	37	7824	8	16.3	HB9DUR	JN36GU	512
361.	R4YM	LO36OD	21	7781	1	5.7	RZ4AWA	LO20QG	665
362.	OE1CWJ	JN88EE	37	7773	2	5.9	DR9A	JN48EQ	593
363.	DL2YDS	JO32RG	37	7750	3	12.7	OL3Z	JN79FX	551
364.	S51GF	JN66WA	39	7713	1	6.2	OL7M	JO80FG	510
365.	DO1DJJ/P	JO30IE	31	7649	0	0.0	DK5LO/P	JN67DR	491
366.	9A3NI	JN65WG	33	7639	2	14.0	DL6NAA	JO50VF	573
367.	HA2MJ	JN97DQ	43	7613	5	9.4	DM7A	JO60LK	495
368.	PA5WT	JO22HG	31	7591	0	0.0	HB9DUR	JN36GU	618
369.	OK2SSJ	JN89WW	53	7572	0	0.0	YU7A	KN05BW	476
370.	RA3LE	KO64AT	20	7569	1	4.8	RL3QDD	KO91OQ	590
371.	DL5MGW	JN58OD	44	7560	4	9.6	PI4GN	JO33II	660
372.	DJ9EI	JO31JG	50	7536	1	1.1	HB9DUR	JN36GU	492
373.	DL4NAZ	JN58JR	39	7511	0	0.0	S52W	JN75NP	474
374.	PA8KM	JO32BS	35	7494	0	0.0	HB9DUR	JN36GU	659
375.	OK2VZ	JN89TO	45	7455	1	2.8	DR9A	JN48EQ	681
376.	F2FZ	JN04HC	26	7450	0	0.0	F1AZJ/P	JN28OK	597
377.	DL4HRM	JO51XL	47	7373	10	17.3	PA6NL	JO21BX	543
378.	RW4HW	LO43QM	16	7361	0	0.0	RW3PX	KO83RJ	789
379.	RN3F	KO86RE	30	7298	3	7.7	RA6HLF/3	KO90CW	586
380.	EA3OW/P	JN11BU	34	7191	5	16.3	IS0BSR/IS0	JN40PA	636
381.	DF1PU	JO40AO	33	7158	4	14.9	M1CRO/P	JO01PU	490
382.	OK1AXG	JO80BJ	43	7125	3	15.0	DH8WJ	JN59IE	412
383.	DK5AJ	JO51GO	30	7118	6	17.6	DL0FM	JN57GN	450
384.	RA4A	LO20QC	12	7085	1	8.5	RO2E	KO72QI	740
385.	DL1ARJ/P	JO60AR	44	6990	3	7.6	PI4GN	JO33II	467
386.	DK5WMA	JO60KT	47	6925	1	3.0	DL2KBX	JO30EM	460
387.	G4NBS	JO02AF	21	6917	0	0.0	F5OAU/P	JN27UR	644
388.	OK2UKG	JN99FU	40	6907	2	2.6	DF7ZS	JO50DO	587

389.	SP6FXF	JO70SV	28	6844	4	12.3	YL3AG	KO06WK	744
390.	S57UZX	JN75MT	40	6812	8	28.1	OK1XFJ	JN69GX	500
391.	UR5EX	KN78WM	28	6779	0	0.0	RW3PX	KO83RJ	554
392.	I6CTJ	JN63SO	28	6754	0	0.0	I1HNU/1	JN35WM	497
393.	SP6ARE	JO81IL	28	6752	1	3.9	HA5KDQ	JN97LN	465
394.	DB8AH	JO31FO	27	6744	4	17.6	OL7M	JO80FG	716
395.	UA6LNS	LN07KM	25	6738	1	5.3	RA6HLF/3	KO90CW	427
396.	DG0ONW	JO50LP	40	6734	1	2.8	OL7Q	JN99FN	549
397.	OM2IV	JN88SP	44	6722	1	2.3	DL6NAA	JO50VF	452
398.	DL2FFW	JO50NQ	33	6716	2	11.5	OM6A	JN99JC	577
399.	US5EII	KN78JK	28	6709	0	0.0	RW3PX	KO83RJ	583
400.	IK0BDO/5	JN53HB	24	6706	1	3.4	EA3LA/P	JN12IK	650
401.	F4FRG	IN98KE	18	6589	1	7.2	DR9A	JN48EQ	703
402.	DJ9FC	JO54HC	25	6557	1	4.0	DL0TS	JN39VX	498
403.	UY2LO	KO80AC	26	6523	1	4.0	UA3DHC	KO95AW	663
404.	OK2TAS	JN99BN	42	6438	0	0.0	DL0GTH	JO50JP	537
405.	DM2ECM	JO62GJ	25	6423	6	14.7	OK2C	JN99AJ	510
406.	OK1RH	JN79FV	41	6421	2	9.3	HA6W	KN08FB	483
407.	OK1AIG	JO70NN	47	6414	3	11.8	HA5KDQ	JN97LN	435
408.	OK1DFC	JN79GW	37	6391	2	4.5	9A7S	JN85EI	528
409.	OK5QZ	JN89TO	37	6375	7	20.1	DR9A	JN48EQ	681
410.	UA9FY	LO88WN	29	6314	1	3.3	RK9AY	MO04LC	531
411.	DL7ET	JO31LF	49	6295	2	4.6	HB9DUR	JN36GU	488
412.	I1PSC	JN44MJ	23	6254	0	0.0	EA5SR/P	IM98KK	1075
413.	OM3YFT	JN99IF	37	6241	3	15.5	S52W	JN75NP	481
414.	OM0AST	KN09PH	30	6231	1	1.5	OK1IBB	JN69MJ	598
415.	SP8WJW	KN09SR	28	6211	1	2.8	SP2QBQ	JO94BF	553
416.	DJ9MH	JO50FA	27	6210	0	0.0	OL9W	JN99CL	560
417.	RZ6A	LN05AU	25	6193	0	0.0	UT7GA	KN66GO	583
418.	DJ1AA	JO41XU	29	6148	1	4.1	F5OAU/P	JN27UR	551
419.	DF4ZW	JO40KB	27	6093	3	10.3	OL3Z	JN79FX	399
420.	DD3SF	JN39LF	24	6062	2	7.6	TM2OP	JN06JG	567
421.	DK0QQ	JO32RG	28	6012	1	4.1	OK5Z	JN89AK	680
422.	DL8NCR	JN59MI	27	5942	0	0.0	OL9W	JN99CL	519
423.	UR5LX	KO70WK	23	5919	2	1.9	UU8J	KN74GU	629
424.	DO4HZ	JO51MN	31	5907	1	4.0	DK5LO/P	JN67DR	436
425.	RW4WE	LO66PU	21	5866	0	0.0	RZ9AWJ	MO05JC	506
426.	9A3AQ	JN75WS	42	5842	2	13.8	IQ1KW	JN34OP	691
427.	RV9AR	MO05UG	25	5831	0	0.0	RC4WA	LO67PA	557
428.	DH2SRM	JN48QQ	31	5817	3	10.8	DL0HTW	JO60QU	375
429.	DJ2FR	JN58PK	31	5803	1	0.3	PA0WMX	JO21XI	501
430.	DK1HW/P	JO51KS	27	5777	8	18.0	DF5GZ/P	JN47AX	468
431.	OK2UFU	JN79VK	37	5736	4	8.0	DF7ZS	JO50DO	414
432.	SP7FDV	JO91GF	27	5735	1	4.5	SK7MW	JO65MJ	590
433.	RL3QDD	KO91OQ	18	5704	1	8.6	RN3F	KO86RE	514
434.	DK1YY	JO31RH	29	5692	1	2.5	DL0FM	JN57GN	473
435.	IZ2JNN	JN45PM	44	5648	1	3.3	S50C	JN76JG	434
436.	DO1TSI	JO62JK	22	5634	1	6.2	DR9A	JN48EQ	521
437.	DL4YAO/P	JN68CF	26	5575	0	0.0	DF0MU	JO32PC	556
438.	DK2BJ	JO30BS	28	5470	1	5.1	DK2ZF/P	JO43WJ	389
439.	DL8EAQ	JO31MG	34	5468	0	0.0	F5OAU/P	JN27UR	406
440.	9A1Z	JN86DL	26	5438	0	0.0	OK1OPT	JN69NX	455
441.	DG0PG/P	JN57PP	27	5437	0	0.0	OL7M	JO80FG	477
442.	RX3AA	KO95DI	24	5423	1	2.2	RA6HLF/3	KO90CW	492
443.	DG7HL	JN58BE	29	5399	3	7.6	OE3A	JN77XX	434
444.	DL3YDP	JO31NN	28	5368	0	0.0	OZ6OL	JO65DJ	547
445.	DL1EJD	JO31JG	38	5361	0	0.0	HB9DUR	JN36GU	492

446.	RA3WDK	KO81BR	20	5335	1	8.9	UW2I	KN87HH	493
447.	DO9PL	JO31LG	42	5327	2	3.7	F5OAU/P	JN27UR	405
448.	DG9ZA	JN49EX	26	5272	3	13.8	OL3Z	JN79FX	435
449.	IW3SPI	JN66OD	26	5204	1	2.8	OL9W	JN99CL	526
450.	RA3XX	KO84CJ	21	5178	1	8.1	UV2L	KN79XW	497
451.	DK0SU	JN48NR	31	5169	1	3.2	OL3Z	JN79FX	411
452.	OM6HO	JN99TB	32	5144	2	9.5	OL3Z	JN79FX	387
453.	DH5HF	JO40HC	25	5129	3	9.9	HB9DUR	JN36GU	393
454.	DK6NF	JO40KS	25	5115	4	14.4	OL3Z	JN79FX	406
455.	DH1JY	JO31MG	30	5114	1	7.4	G5B	IO92WS	518
456.	RC9F	LO88GF	27	5102	0	0.0	RK9AY	MO04LC	534
457.	YL2AO	KO16DK	13	5097	0	0.0	OL9W	JN99CL	821
458.	DC2IP/P	JN49BH	26	5083	1	1.4	OL7M	JO80FG	608
459.	SP3NYF	JO72PR	20	5068	3	12.6	OL7Q	JN99FN	416
460.	DL1ASR	JO51EK	22	5064	0	0.0	F5OAU/P	JN27UR	532
461.	SP9RCX	JO90ME	14	4999	3	26.8	S57C	JN76PB	537
462.	IK2WJT	JN55AD	37	4956	1	8.1	S50C	JN76JG	390
463.	OM3TCC	JN88QQ	38	4949	2	9.0	OL4A	JO60RN	351
464.	UA3MBJ	KO87QV	20	4948	0	0.0	RW3PX	KO83RJ	501
465.	DL3WW	JO60FL	36	4947	0	0.0	PI4GN	JO33II	508
466.	RW3DA	KO84RW	22	4930	4	7.2	UT4LA	KN89AW	565
467.	LZ1AG	KN22ID	10	4900	0	0.0	S50C	JN76JG	913
468.	SP9MRU	JO90KG	35	4860	4	17.3	DL0GTH	JO50JP	574
469.	DB7EH	JO31MG	18	4856	0	0.0	OK2C	JN99AJ	808
470.	DL1ALN	JO51ND	25	4850	0	0.0	OK2C	JN99AJ	529
471.	OK1EM	JO70DP	28	4849	2	3.0	OM6A	JN99JC	366
472.	DO7ML	JO31LF	31	4847	2	9.3	HB9DUR	JN36GU	488
473.	F5PZR	JN18NT	17	4821	9	40.5	DL0FM	JN57GN	567
474.	DJ7EG	JO31BS	33	4819	7	22.9	OL3Z	JN79FX	618
475.	DL1KAS/P	JO30LU	34	4815	4	11.7	HB9DUR	JN36GU	446
475.	SQ3RPM	JO91BR	22	4815	0	0.0	OM6A	JN99JC	296
477.	DL3RAR	JN68HW	30	4812	2	10.3	HB9CLN	JN37XA	408
478.	IW1CKM	JN45FD	30	4791	5	13.8	S57C	JN76PB	542
479.	F6GDO/P	JN25VP	21	4783	7	21.2	F6APE	IN97QI	527
480.	IK1YNZ/4	JN54ML	29	4757	0	0.0	9A7S	JN85EI	432
481.	F4FSB/P	IN97NB	19	4731	5	34.6	HB9XC	JN37MD	600
482.	OK1DPO	JO70CH	33	4728	3	9.4	DR9A	JN48EQ	459
483.	IK2TLA	JN55CC	40	4723	3	7.6	S58RU	JN65WM	291
484.	F4BCY	JN07WU	26	4718	2	11.4	PI4GN	JO33II	700
485.	OK2BPB	JN99DN	34	4682	1	6.6	SM0FZH	JO99HI	1090
486.	RA3DGP	KO95FO	23	4672	3	17.8	RW3WR	KO71IM	518
487.	S51RM	JN76JB	33	4666	2	3.8	OL7Q	JN99FN	476
488.	DL8UAT	JO61TL	36	4643	0	0.0	DR9A	JN48EQ	487
489.	DL7ED	JO31LG	42	4621	2	18.4	F5OAU/P	JN27UR	405
490.	OM5UM	JN98EO	39	4608	2	12.3	OK2A	JO60LJ	439
491.	UA9FE	LO88DC	24	4581	3	17.5	RW4HW	LO43QM	668
492.	DO1FWB	JO42CC	30	4556	5	16.7	HB9AJ	JN37SH	535
493.	OK1FLY	JO70FC	25	4548	1	2.9	HA6W	KN08FB	493
494.	UR3LQ	KN89DT	25	4539	0	0.0	UU8J	KN74GU	567
495.	SP9CLQ	KO00AA	20	4530	5	22.4	S57C	JN76PB	565
496.	OK2BRD	JN99ET	14	4529	4	27.6	SK7MW	JO65MJ	718
497.	F8DFT	JN37NS	22	4489	1	2.3	OK2M	JN69UN	523
498.	S54O	JN75NT	27	4477	1	1.3	DR9A	JN48EQ	602
499.	F4EJW	IN78VJ	13	4460	0	0.0	F6AJW/P	IN93EK	587
500.	DG8FAY	JO40GD	22	4450	3	21.3	OL7M	JO80FG	564
501.	RK3D	KO95JH	20	4405	1	4.7	RW3WR	KO71IM	501
502.	UA3TCF	LO26IU	13	4395	0	0.0	RW3PX	KO83RJ	600

503.	DM1USL	JO71FG	24	4382	2	2.8	DR9A	JN48EQ	522
504.	LY2BUU	KO15XH	13	4373	3	28.1	SK7MW	JO65MJ	690
505.	DK7FU	JN49FT	15	4363	5	25.8	OK5Z	JN89AK	548
505.	UR6EM	KN67RV	19	4363	1	10.2	RO2E	KO72QI	515
507.	OM3WOR	JN98DF	32	4331	3	17.8	IK4WKU/6	JN63DT	675
508.	F4FWT	JO00XU	14	4283	7	35.4	DR9A	JN48EQ	520
509.	DL4MW	JO50NP	26	4258	2	16.7	PI4GN	JO33II	427
510.	F4JIL/P	JN28OC	22	4242	2	16.7	F6DZR	IN96RT	456
511.	F6CSX	JN23RH	16	4221	1	4.8	EA5SR/P	IM98KK	775
512.	F4DBD	JN08XW	19	4218	1	7.3	DR9A	JN48EQ	471
513.	OM6TC	JN88TJ	27	4215	4	8.7	S52W	JN75NP	360
514.	OK1AUK	JN69RR	35	4199	4	14.8	DR9A	JN48EQ	387
515.	9A6AR	JN64VV	23	4182	0	0.0	DR9A	JN48EQ	590
516.	DC9BG	JO42EF	25	4159	0	0.0	DR9A	JN48EQ	394
517.	DG1KUM	JN58PE	31	4141	2	9.8	HB9DUR	JN36GU	387
518.	F4GCU	JN12LQ	16	4077	4	16.5	IS0BSR/IS0	JN40PA	606
519.	OK1ELA	JO80AC	27	3965	9	27.0	DL7AKL	JO62JA	312
520.	RU6LB	LN18BV	12	3948	0	0.0	R6BL	KN94GQ	542
521.	9A1DL	JN85WF	16	3939	1	7.3	OL9W	JN99CL	474
522.	SP9BGS	JO90MG	12	3912	1	8.0	S50C	JN76JG	545
523.	UT1EA	KN67QV	16	3888	1	0.5	RW3PX	KO83RJ	676
524.	DG5YHZ	JO31JI	14	3856	2	14.1	OL4A	JO60RN	476
525.	RL3D	KO85WV	22	3817	0	0.0	RA6HLF/3	KO90CW	552
526.	F8DYD	JN06DO	14	3775	0	0.0	EA1DDU/P	IN73BP	585
527.	DL8NP	JN58SC	13	3771	1	12.2	DJ6BS	JO43JH	611
528.	SM6DBZ	JO58RG	13	3759	1	2.4	OL7Q	JN99FN	1071
529.	DH6DAO	JO41CN	26	3752	1	6.8	DR9A	JN48EQ	320
530.	UA9FAU	LO88WM	14	3751	0	0.0	RK9AT	LO94QD	496
531.	UT8LE	KN79WW	24	3749	1	7.2	RA3AQ/3	KO93RS	493
532.	EB5AN	IM99SL	15	3722	1	10.5	EA2BFM/1	IN83FD	483
533.	DD5MA	JO30OU	23	3695	2	1.2	HB9DUR	JN36GU	448
534.	F4FVO/P	JN28MH	18	3693	0	0.0	TM2OP	JN06JG	393
535.	RV9CW	MO07IC	21	3685	1	5.6	RK9AT	LO94QD	340
536.	DH0FAB	JO40KB	16	3667	2	14.8	OL7M	JO80FG	541
537.	9A3QB	JN95HN	19	3660	0	0.0	IK4WKU/6	JN63DT	537
538.	OK1ULE	JO70GG	32	3656	0	0.0	OL7Q	JN99FN	292
539.	OE3PLW	JN78NW	13	3585	1	6.1	YU7A	KN05BW	503
540.	DJ2YE	JO31LG	30	3567	3	4.7	M1CRO/P	JO01PU	397
541.	DG4VW	JO61VB	24	3559	2	2.3	HA7P	JN97KW	506
542.	DL7UE	JO62PO	19	3537	2	13.0	DR9A	JN48EQ	557
543.	OK1ZY	JN69RU	26	3529	0	0.0	HA7P	JN97KW	450
544.	M0XBF	JO01HO	16	3483	0	0.0	DF0MU	JO32PC	462
545.	UT8AL	KO61WP	13	3476	2	19.4	UW2I	KN87HH	522
546.	SP5TWA	JO91QT	15	3440	1	5.2	YL3AG	KO06WK	540
547.	RZ6DD	LN04MX	16	3425	1	9.9	UT7GA	KN66GO	683
548.	DL2XP	JN68CR	20	3399	0	0.0	HB9DUR	JN36GU	472
548.	F5MGD	JN09XH	13	3399	0	0.0	F5PSC/P	JN24PV	553
550.	DG0LCR	JO61ER	23	3380	0	0.0	DR9A	JN48EQ	442
551.	DL8OAZ	JO42UJ	19	3363	2	18.9	DR9A	JN48EQ	423
552.	DL4EBA	JO31MG	37	3361	3	18.4	M1CRO/P	JO01PU	403
553.	OM3CCR	JN98AH	26	3352	9	28.5	OL4A	JO60RN	416
554.	DM2GG	JO51XL	26	3302	5	34.1	DF0MU	JO32PC	329
555.	S53FO	JN76ID	29	3286	2	9.7	DL0KB	JN47ET	515
556.	DL1FAC	JO54HD	15	3273	3	19.9	DL6IAK	JN48IX	590
557.	DL2GBG	JN48TN	20	3265	17	54.4	HB9DUR	JN36GU	299
558.	RK9ALW	LO95TE	17	3250	0	0.0	RW9FWR	LO98JW	421
559.	DL2RML	JO62PQ	17	3226	3	12.9	DK0MU	JO31QX	410

560.	DF1ASG	JO50LQ	31	3219	4	9.7	DL7DCL	JO61TJ	203
561.	SP6LB/M	JO70VW	19	3212	6	26.3	OM6A	JN99JC	296
562.	OK1JAH	JN79OQ	22	3205	6	28.4	S50C	JN76JG	382
562.	YU7HI	JN95WG	23	3205	0	0.0	S50C	JN76JG	410
564.	F5JJA	JN08GM	7	3158	0	0.0	F5KDK/P	JN24VC	636
565.	DL5SFK	JN58BU	16	3136	0	0.0	PA6NL	JO21BX	549
566.	RA9FEW	LO88DC	22	3127	1	7.6	RK9AT	LO94QD	480
567.	OK2PGO	JN89EG	22	3113	3	19.9	SN7L	JO91QF	305
568.	IK3YAA	JN65HL	24	3072	1	12.4	IK2FTB/2	JN44PQ	277
569.	OK1CJH	JO70XB	22	3055	0	0.0	HA5KDQ	JN97LN	355
570.	RN6HBI	LN14AS	18	3046	1	30.4	RU6LB	LN18BV	459
571.	UT5ER	KN78ER	15	3028	1	0.0	UU8J	KN74GU	432
572.	DC4UX	JN49JD	17	3026	8	40.5	OE3A	JN77XX	543
573.	R7AM	KN95MA	15	3011	1	5.0	UT7GA	KN66GO	534
574.	DJ4KW	JO53FG	13	2998	1	1.4	OL3Z	JN79FX	459
575.	EB1HRW	IN71PQ	14	2970	2	11.8	EA5SR/P	IM98KK	473
576.	UR7IM	KN88SR	14	2959	1	6.0	UU8J	KN74GU	488
577.	RA9CRZ	LO96MJ	15	2957	1	2.5	RW9FWR	LO98JW	284
578.	US7GY	KN66LC	10	2951	0	0.0	LZ2SK	KN43EK	468
579.	OK2BZY	JN99FR	30	2921	3	9.5	UT5DV	KN18DO	306
580.	F6GEU	IN97TK	10	2917	1	6.6	DR9A	JN48EQ	665
581.	R3FO	KO86RI	14	2915	0	0.0	RO2E	KO72QI	465
582.	DO1KUB	JO40FE	17	2912	1	2.4	HB9DUR	JN36GU	397
583.	G8EOP	IO93EQ	9	2891	2	23.2	DF0MU	JO32PC	624
584.	DG0DI	JO60UX	23	2856	0	0.0	DJ6BS	JO43JH	424
585.	F5GLB/P	JN05VD	11	2851	2	18.5	F6KUP/P	JN29PD	518
586.	9A3DUC	JN75SM	17	2846	3	27.3	OL7M	JO80FG	533
587.	PA0FEI	JO33BC	18	2840	1	9.6	M1CRO/P	JO01PU	356
588.	OM8TA	KN08OR	14	2791	1	5.4	S50C	JN76JG	554
589.	RN9MM	MO63WS	15	2790	0	0.0	RA9YDL	MO93HA	326
590.	DL7ACN	JN49JD	22	2783	1	9.1	DF0MU	JO32PC	346
591.	RX9CHW	MO09CS	11	2777	0	0.0	UA9FAD	LO78RA	336
592.	DO5HOK	JO42CB	23	2743	2	15.8	DR9A	JN48EQ	376
593.	OK1JDJ	JO70AQ	26	2733	1	2.9	OL1B	JO80IB	202
594.	OK5ET	JN69RU	23	2722	3	23.0	HA7P	JN97KW	450
595.	OM3FW	JN98MV	24	2721	1	5.0	HA1KYY	JN87FI	258
596.	OK2PNQ	JN89LE	16	2708	1	6.9	S50C	JN76JG	363
597.	DH7OT/P	JO60UW	10	2700	1	8.4	DL9BW	JO31GG	502
598.	YU5MOL	KN05BS	15	2694	2	15.9	S50C	JN76JG	416
599.	DF1NAB	JN59OU	19	2684	5	32.8	HB9BHW	JN47QG	318
600.	DC7JF	JO50RJ	13	2677	1	3.1	HB9CLN	JN37XA	455
601.	DL2LSM	JO61JF	19	2646	0	0.0	PA1TK	JO22IJ	571
602.	RZ6MB	LN17CM	10	2571	2	15.4	R6BL	KN94GQ	424
603.	OK1ADT	JO80AC	11	2556	0	0.0	DH8WJ	JN59IE	398
604.	RW3XR	KO73EU	11	2521	0	0.0	UA3DHC	KO95AW	330
605.	OK1UGI	JN69QV	20	2484	2	17.7	OL9W	JN99CL	351
606.	F1CKB	IN97SL	13	2477	2	25.7	HB9DUR	JN36GU	534
607.	I2ZSI	JN45PO	19	2467	1	5.3	S57C	JN76PB	468
608.	UT7LK	KO80DA	18	2417	3	27.6	UT7GA	KN66GO	471
609.	EB5EA	IM99TN	11	2411	0	0.0	EA2BFM/P	IN83FD	479
610.	F4DZF	JN16GB	9	2406	1	23.9	DR9A	JN48EQ	528
611.	OK1MCW	JN69QS	17	2390	3	24.2	HA7P	JN97KW	451
612.	G4APJ	IO83UP	12	2376	0	0.0	F8BRK	IN99VF	512
613.	DL8UIL	JO71CR	17	2362	2	8.6	OK2KYZ	JO80NB	276
614.	DD5RS	JO60XX	19	2354	3	14.3	DF0MU	JO32PC	478
615.	G4VPD	IO92BJ	8	2350	0	0.0	F5SE/P	JN19XH	534
616.	RA9FAF	LO98JV	14	2339	0	0.0	RZ9AWJ	MO05JC	439

617.	IK4LFI	JN54FL	14	2338	0	0.0	S50C	JN76JG	393
618.	RA6LGV	KN97TG	11	2335	1	3.9	RZ6HWF	LN13FX	428
619.	UT5VD	KN68MT	9	2333	1	10.1	UT2QA	KN86KS	366
620.	RA9CCU	MO06BQ	16	2316	1	10.2	RK9AT	LO94QD	287
621.	DM2TIM	JO31FG	24	2311	0	0.0	DR9A	JN48EQ	319
622.	G3BNE	JO01BJ	12	2302	0	0.0	DF0MU	JO32PC	500
623.	DH9NFM	JO50RF	9	2299	0	0.0	HB9DUR	JN36GU	522
624.	UR8IP	KN87MG	11	2280	3	26.9	UT7GA	KN66GO	350
625.	DG5ACX/P	JO52IJ	12	2271	2	11.3	PI4GN	JO33II	289
626.	DL1EHG	JO31JF	26	2259	1	4.0	M1CRO/P	JO01PU	387
627.	9A7KFF	JN75OC	14	2240	1	5.6	HA7P	JN97KW	422
628.	IW0BJP/0	JN62DK	8	2184	0	0.0	S50C	JN76JG	471
629.	OK1KZ	JO70ED	32	2165	1	10.8	OK2C	JN99AJ	277
630.	DL6NCO	JN59MI	9	2150	0	0.0	PA6NL	JO21BX	568
631.	RA3AES	KO95DL	15	2101	1	5.0	RK1QWA	LO09CB	415
632.	DD4KO	JO30SX	15	2099	5	32.8	M1CRO/P	JO01PU	445
633.	OK2JJA	JN89LW	18	2097	2	6.9	DM7A	JO60LK	291
634.	DJ0ACB	JN58TC	19	2071	0	0.0	DL0GTH	JO50JP	289
635.	EA5HMW	JN00FL	10	2059	0	0.0	EA2BFM/EA1	IN83FD	445
636.	RA4FER	LO23NG	6	2042	1	19.6	RT2M	KO97UX	624
637.	RA3SI	LO04PT	8	2040	2	23.1	RK3QYA	KO91MO	387
638.	DC5FH	JN49JX	15	2027	5	39.3	DL0HTW	JO60QU	339
639.	F1MKC	JN05TR	8	2023	1	16.4	F6KUP/P	JN29PD	470
640.	DF5HD	JO43WN	12	2015	1	13.0	DL0TS	JN39VX	424
641.	RA4SD	LO36WP	9	2013	1	15.8	UA9FAD	LO78RA	480
642.	F4EIH	JN18CR	9	2004	1	15.8	HB9AJ	JN37SH	427
643.	G4CZB	IO92MF	7	2003	0	0.0	DF0MU	JO32PC	563
644.	F4FVW/P	JN29JW	9	1999	8	54.0	F5KMQ/P	JN15JB	563
645.	SP9RVF	JO90KG	22	1973	0	0.0	OM3KII	JN88UU	179
646.	DK7STE	JN48NX	12	1950	1	4.2	DL5KBG	JO31SB	258
647.	UA9FLK	LO88DA	19	1906	0	0.0	RX9CHW	MO09CS	298
648.	DC6UA	JN49JD	12	1898	4	23.7	HB9DUR	JN36GU	305
649.	OK1FQK	JN79OW	16	1888	4	26.5	DG2NES	JO50TI	260
650.	DF2AJ	JN48NV	11	1851	1	9.0	DF0HS/P	JO31AA	324
651.	DJ7TW	JN49UC	10	1842	1	3.9	HB9DUR	JN36GU	344
652.	OM6CV	JN99LD	18	1841	0	0.0	OL7M	JO80FG	220
653.	UA3AGU	KO86OB	13	1831	0	0.0	RO2E	KO72QI	430
654.	OK1ANA	JO70VE	19	1818	7	43.5	OK1IBB	JN69MJ	217
655.	G4LDR	IO91EC	4	1794	0	0.0	DF0MU	JO32PC	626
656.	DM2TO	JO61CU	11	1781	0	0.0	DL0TS	JN39VX	374
657.	OK2MED	JN99GO	23	1769	2	22.5	OL3Z	JN79FX	297
658.	I7CSB	JN71QQ	4	1765	8	68.8	I3GWE/3	JN55PS	561
659.	IK3MLF	JN55WJ	12	1747	1	3.4	I0FHZ	JN62AP	307
660.	RA9MKH	MO74AO	16	1745	0	0.0	UN7EX	MO43NF	357
661.	DF1HF	JO43WJ	5	1732	0	0.0	OK1XFJ	JN69GX	422
662.	DG5MLH	JN58SE	15	1723	1	7.0	DF0OVH	JN47AU	263
663.	DG5DJ	JO31OL	15	1693	6	30.2	M1CRO/P	JO01PU	411
664.	F2NY	JN23LL	11	1679	4	41.3	HB9DUR	JN36GU	396
665.	YO8CLN/P	KN27OD	4	1663	7	57.9	S50C	JN76JG	800
666.	OK1HCW	JN69RU	15	1653	0	0.0	OL9W	JN99CL	345
667.	UC6A	KN84PV	7	1613	0	0.0	UW3E	KN78MM	439
668.	S55Z	JN76HB	18	1607	0	0.0	OK5Z	JN89AK	390
669.	UA3RBO	LO03NG	8	1559	0	0.0	RW3WR	KO71IM	477
670.	S53GO	JN65VM	12	1533	0	0.0	IK4WKU/6	JN63DT	224
671.	RN6CG	KN95LB	9	1524	0	0.0	UA6LNS	LN07KM	311
672.	DG3FFM/P	JN39MV	13	1492	2	29.1	F5SE/P	JN19XH	232
673.	US3WO	KN19WT	13	1477	2	27.2	HA6W	KN08FB	317

674.	YO5DAS	KN17DO	7	1472	0	0.0	YU1EV	KN04CN	375
675.	CT2JNM/P	IN60CE	8	1466	0	0.0	EA1FO/P	IN62OS	300
676.	OK1KLU	JO60EG	12	1434	8	50.7	OL7M	JO80FG	291
677.	OM3CVV	JN88TR	18	1431	0	0.0	OE3REC/P	JN77WM	187
678.	DK9ZQ/P	JO30NU	20	1427	2	17.8	DF7ZS	JO50DO	225
679.	IZ3KMY	JN55NI	11	1414	0	0.0	IQ1KW	JN34OP	318
680.	DL4DG	JO31PL	17	1404	1	2.4	PA6NL	JO21BX	226
681.	RU3MS	KO98HA	15	1402	3	32.9	RX3DR	KO95AJ	295
681.	UB9FAG	LO88VG	13	1402	0	0.0	RK9AT	LO94QD	470
683.	9A2BW	JN83GJ	5	1380	0	0.0	S50C	JN76JG	349
684.	RA9FGD	LO77XW	16	1378	0	0.0	RX9CHW	MO09CS	319
684.	RK9FBW	LO77XW	16	1378	0	0.0	RX9CHW	MO09CS	319
686.	F1PHB	JN39DB	7	1348	3	23.7	HB9CLN	JN37XA	259
687.	RX9AKK	MO05QE	12	1308	0	0.0	RV9CW	MO07IC	218
688.	DO5FEE	JO31KE	20	1279	0	0.0	PA6NL	JO21BX	210
689.	RD8CC	MO07AW	4	1275	0	0.0	RK9AY	MO04LC	431
690.	F6DZQ	JN09MJ	6	1261	0	0.0	F5OAU/P	JN27UR	391
690.	RA6EAG	LN14BF	9	1261	0	0.0	UA6LNS	LN07KM	379
692.	F6BKD/P	JN04GK	5	1256	1	30.0	F8KCF/P	JN36CD	483
693.	SP3BEK	JO92DF	5	1255	0	0.0	OK2C	JN99AJ	316
694.	DG1ZA	JO40JU	6	1225	5	43.2	OK1KHI	JN69JJ	328
695.	UT2QA	KN86KS	6	1200	0	0.0	UT5VD	KN68MT	366
696.	RA9BZ	MO05FT	10	1182	0	0.0	RK9AT	LO94QD	198
697.	DG6HRE	JO61SL	13	1179	5	35.3	DL0GTH	JO50JP	214
698.	9A6NDD	JN85AT	15	1169	1	4.8	IK4WKU/6	JN63DT	371
699.	IW1DBK/1	JN45FV	8	1160	0	0.0	IK4WKU/6	JN63DT	381
700.	F8BXI	JN18DQ	7	1146	1	25.3	DR9A	JN48EQ	447
701.	DJ2MRK	JO30KX	16	1145	1	10.1	PA6NL	JO21BX	221
702.	SP7EXQ	JO91RT	4	1134	4	35.0	DL5DXS	JO71HA	347
703.	RU6HL	LN04XT	9	1115	0	0.0	R6BL	KN94GQ	271
703.	UA3ZC	KO80HM	8	1115	2	42.0	UW2I	KN87HH	357
703.	UA9DH	LO96XT	6	1115	0	0.0	UA9FAD	LO78RA	302
706.	DL3RCG	JN68CN	10	1110	0	0.0	DR9A	JN48EQ	283
707.	UA9WTF	LO74XS	4	1100	0	0.0	UA9FAD	LO78RA	363
708.	DJ6TK	JO44RT	8	1091	0	0.0	DF0MU	JO32PC	334
709.	DL1AKK	JO51LD	5	1078	0	0.0	OL7M	JO80FG	400
710.	IW2NRI/2	JN46NA	10	1064	0	0.0	IQ1KW	JN34OP	215
711.	US7IA	KN88VA	7	1059	1	12.2	RA6A	KN96VC	262
712.	SP9XCJ	JN99TQ	12	1051	3	44.7	UR7D	KN18JT	250
713.	OK2MEU	JN89RX	15	1049	1	3.3	SN9K	JO90PP	150
714.	9A6DAC	JN75SL	8	1039	1	18.1	OL7M	JO80FG	538
714.	UA9NN	MO64JX	15	1039	0	0.0	RN9MM	MO63WS	152
716.	EW6BA	KO55BD	4	1035	0	0.0	RW3PX	KO83RJ	515
717.	DO9EM	JO31KE	18	995	5	20.8	PA6NL	JO21BX	210
718.	9A3LN	JN95IN	8	994	1	21.9	S50C	JN76JG	314
719.	DL4YDR	JO32RG	9	990	0	0.0	DL0TS	JN39VX	256
720.	OK2IGL	JN89JD	8	955	1	9.9	OE3REC/P	JN77WM	193
721.	RV9AJ	MO04PL	8	931	1	36.5	RA9QAW	MO25PK	277
722.	YO7AQF	KN24KU	7	920	1	10.9	LZ9X	KN22XS	248
723.	OM3WAP	JN99UB	8	901	0	0.0	SN7L	JO91QF	243
724.	DG1VR	JO70JU	13	900	1	32.7	DF0YY	JO62GD	212
725.	UR4LG	KN89EW	10	860	1	22.9	UW2I	KN87HH	293
726.	DL9GRE	JO61FH	8	841	1	28.6	OL3Z	JN79FX	205
727.	IW2MYV/3	JN55TS	7	805	1	15.8	IK4WKU/6	JN63DT	225
728.	R3GC	KO92FO	4	801	0	0.0	RW3WR	KO71IM	284
728.	SQ9KPA	JO90MF	14	801	0	0.0	OK2C	JN99AJ	118
730.	DL3MFQ	JN58SE	8	782	0	0.0	DR9A	JN48EQ	241

731.	EA1EW	IN70WW	4	779	0	0.0	EA5SR/P	IM98KK	379
732.	F1PYN	JN25JT	9	777	1	9.3	F5OAU/P	JN27UR	225
733.	UA6HHE	LN05XB	6	762	2	28.9	UA6LNS	LN07KM	286
734.	DO1MKU	JO31VO	9	743	2	23.9	PA1TK	JO22IJ	229
735.	RW3XN	KO84CL	4	734	1	31.9	RO2E	KO72QI	243
736.	G6TGO	IO83UJ	5	726	1	3.8	M1CRO/P	JO01PU	297
737.	DL4ALI	JO50JW	8	705	1	5.0	DF0YY	JO62GD	181
738.	DL2DVL	JO61UA	10	704	1	34.8	OL7M	JO80FG	212
739.	SP9GKJ	KN09ML	8	692	3	27.1	UW5Y	KN19RA	183
740.	UT5IL	KN88SO	5	688	1	21.2	R6DZ	KN96CP	224
741.	HB9EYZ/P	JN36RL	5	679	1	20.0	F5OAU/P	JN27UR	192
742.	F4GDW	JN03OQ	5	677	0	0.0	F5KMQ/P	JN15JB	199
743.	DJ8SB	JO30OV	9	676	1	9.5	PA6NL	JO21BX	246
744.	CT2ILN/P	IM59LK	7	674	0	0.0	EA4LU	IM68TV	238
745.	F2TH	JN28NC	5	661	1	21.0	F6APE	IN97QI	438
746.	RA9FM	LO88DC	11	642	0	0.0	RW9FWR	LO98JW	173
747.	US0W	KN19SH	7	638	0	0.0	HA6W	KN08FB	266
747.	US0WJ	KN19SH	7	638	0	0.0	HA6W	KN08FB	266
749.	OM8GY	KN08KP	7	635	0	0.0	UW5Y	KN19RA	194
750.	S51WC	JN75OT	11	631	0	0.0	S59P	JN86AO	109
751.	9A3ST	JN75BB	4	616	0	0.0	IK4WKU/6	JN63DT	202
752.	RA3XCZ	KO84NV	5	615	1	26.8	RA3AQ/3	KO93RS	197
753.	LY2FN	KO14XV	3	604	0	0.0	SP2QBQ	JO94BF	384
754.	DJ3AK/P	JO52IJ	4	593	1	31.4	DG6ISR	JO61PK	207
755.	DL1DQW	JO70JV	10	578	2	16.1	OL7M	JO80FG	137
756.	DL3YDY	JN47KW	7	571	0	0.0	DL0FM	JN57GN	132
757.	OM8ATZ	KN08WR	7	562	0	0.0	HA6W	KN08FB	129
758.	I5WBE	JN53JR	3	561	0	0.0	IQ1KW	JN34OP	304
759.	9A6C	JN83FM	3	557	0	0.0	IK4WKU/6	JN63DT	337
760.	DK9BW	JO42BE	11	549	4	50.0	DJ6BS	JO43JH	133
761.	EA1BYA	IN70WW	6	542	0	0.0	EA1IDU/P	IN82JG	167
762.	DG6SA	JO31LE	6	537	4	56.5	PA6NL	JO21BX	215
763.	IK2YSJ	JN45MM	6	531	1	11.6	IQ1KW	JN34OP	174
764.	EA1MI	IN70XW	7	516	0	0.0	EA1IDU/P	IN82JG	164
765.	RV9MO	MO65PA	9	511	3	45.3	RA9MLJ	MO54VI	122
766.	DL3AZI	JO51MF	5	503	1	11.1	OL4A	JO60RN	185
767.	DF9IX	JN49GA	6	497	2	45.9	LX/PE1ITR/P	JO30BA	207
768.	DO3MF	JN58OD	8	493	1	7.9	OE2M	JN67NT	148
769.	RV9MN	MO74RP	5	489	0	0.0	RN9MM	MO63WS	142
770.	RU9MA	MO65QA	11	481	0	0.0	RN9MM	MO63WS	143
771.	DO4TP	JO31LD	6	473	1	31.4	DL0TS	JN39VX	143
772.	OM3WYB	KN09RK	7	426	0	0.0	HA6W	KN08FB	170
773.	OM3ZAS	KN08PQ	6	418	2	21.7	HG6V	KN07AV	128
774.	IZ2CEF	JN45NM	4	403	0	0.0	IQ1KW	JN34OP	180
775.	F4EAJ	JN27MI	2	402	1	14.1	F5PSC/P	JN24PV	275
776.	SP3TL	JO72OR	1	365	1	27.6	SP9K	JO90PP	365
777.	UA9MQA	MO74CU	7	361	2	36.7	RV9MN	MO74RP	84
778.	RA9AED	MO05BD	4	326	2	33.3	RK9AY	MO04LC	128
779.	UA9AKC	MO05RD	6	324	0	0.0	RK9AT	LO94QD	175
780.	RK9AKM	LO93MI	3	318	0	0.0	RL9AT	MO02DI	140
781.	I2FUM/2	JN45NT	3	314	0	0.0	IQ1KW	JN34OP	199
782.	DL0LSM	JO61JF	2	310	0	0.0	DK0CG	JN59RJ	225
783.	RA9AAZ	MO03CA	3	299	0	0.0	RK9AT	LO94QD	137
784.	RA3TAP	LO16XG	3	289	0	0.0	R4YM	LO36OD	202
785.	DJ3WE	JN57XX	4	262	1	82.9	DL0FM	JN57GN	116
786.	OK2BSP	JN89XL	7	256	3	27.3	OM3KII	JN88UU	72
787.	UR5WJA	KO20ED	3	254	0	0.0	UT5W	KN18QU	161

788.	SP3NK	JO82LJ	2	248	1	50.5	SP3TL	JO72OR	124
789.	R9MJ	MO65TA	5	243	0	0.0	RN9MM	MO63WS	140
790.	RU3ZO	KO80HN	3	232	0	0.0	UV2L	KN79XW	85
791.	UB9FAX	LO87ES	6	228	1	18.6	UA9FAD	LO78RA	61
792.	F4FVV	JN25KS	3	223	0	0.0	F8KCF/P	JN36CD	112
793.	IZ3KSO/3	JN55VU	1	220	0	0.0	T7/IK4DCX	JN63FW	220
794.	RA3EL	KO82AX	2	189	1	43.8	RW3PX	KO83RJ	106
795.	LY1ZI	KO24JQ	5	183	0	0.0	LY3BRA	KO14WU	62
795.	LY3LR	KO24JQ	5	183	0	0.0	LY3BRA	KO14WU	62
795.	UA4WP	LO66DL	2	183	1	28.8	RX4W	LO67IH	97
798.	G1SMI	IO83PM	1	180	0	0.0	GM4JR	IO85FB	180
799.	SP9WTQ	JN99WX	2	177	0	0.0	OL7Q	JN99FN	112
800.	UH9CAF	MO06HU	5	152	0	0.0	UH8CAN	LO96UX	58
801.	EA2RCA	IN83MB	2	140	1	38.3	EA1IDU/P	IN82JG	91
802.	UA3MPB	KO98KA	10	133	0	0.0	RT2M	KO97UX	50
803.	RV4SAE	LO36WP	3	132	0	0.0	R4YM	LO36OD	70
804.	UA3MAD	KO98JB	9	123	1	5.4	RT2M	KO97UX	55
805.	UA3MFP	KO98JA	9	122	0	0.0	RT2M	KO97UX	55
806.	IK3XTY/3	JN55LP	4	117	0	0.0	I3YYY/3	JN55OE	55
807.	UA6HFI	LN04XO	3	102	0	0.0	RZ6HWF	LN13FX	81
807.	YU1AT	KN04ET	3	102	0	0.0	YT2F	KN04CD	76
809.	UA3RUF	LO02JU	2	99	0	0.0	UA3RBO	LO03NG	52
810.	US4MEZ	KN98QC	1	95	1	37.1	RA6LGV	KN97TG	95
811.	US8IOU	KN87PS	2	93	0	0.0	UW2I	KN87HH	72
812.	UR6LFK	KN89EX	4	81	0	0.0	UT8LE	KN79WW	37
813.	LY1BGP	KO24PQ	3	74	0	0.0	LY3LR	KO24JQ	33
814.	RA3EC	KO82PT	2	72	0	0.0	RW3PX	KO83RJ	66
814.	UC9CCV	MO06HT	3	72	0	0.0	RA9CCU	MO06BQ	34
816.	UH9FAJ	LO87DX	4	70	1	16.7	RA9FGD	LO77XW	21
817.	UA4HQI	LO53CK	1	56	0	0.0	RW4HW	LO43QM	56
818.	M0UFC/P	IO83XK	1	47	0	0.0	2E0UOG	IO83PN	47
819.	UA3IPS	KO87IS	1	42	0	0.0	UA3MBJ	KO87QV	42
820.	UA9MV	MO64RW	2	39	1	20.4	RA9MA	MO64MX	28
821.	EC1AME	IN62BH	1	35	0	0.0	EE1URO	IN52UH	35
822.	UR5LDM	KN79WW	1	32	0	0.0	UT7LK	KO80DA	32
823.	UR5WIK	KN19XV	1	12	0	0.0	US3WO	KN19WT	12
824.	RW1AG	KP50FA	1	11	0	0.0	R1AX	KO59EW	11
825.	R3EM	KO82OT	1	6	0	0.0	RA3EC	KO82PT	6
826.	UR5WHK	KN29AU	1	1	0	0.0	UW5W	KN29AU	1

Section: 435 MHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DR9A	JN48EQ	663	260171	16	2.8	SM7GVF	JO77GA	1014
2.	OL7M	JO80FG	575	208246	13	3.3	LA0BY	JO59IX	1139
3.	DL0GTH	JO50JP	661	206765	20	3.7	I0FHZ	JN62AP	895
4.	HB9DUR	JN36GU	488	206327	37	7.7	SK7MW	JO65MJ	1052
5.	OL3Z	JN79FX	551	181404	9	2.2	YO6PJR/P	KN15UI	862
6.	OK2A	JO60LJ	557	172507	6	1.4	G5B	IO92WS	941
7.	OL9W	JN99CL	455	170501	13	3.3	LA0BY	JO59IX	1262
8.	DF0MU	JO32PC	508	165555	8	2.5	HA7P	JN97KW	947
9.	PA6NL	JO21BX	435	164754	25	6.7	OE3A	JN77XX	955
10.	OK2C	JN99AJ	435	160293	15	4.2	PA1TK	JO22IJ	992
11.	PI4GN	JO33II	401	148637	24	7.6	F5PSC/P	JN24PV	947
12.	OL4A	JO60RN	489	148301	16	3.3	YT2F	KN04CD	876
13.	DM7A	JO60LK	500	142389	16	4.7	YL3AG	KO06WK	890
14.	OK1KHI	JN69JJ	460	140190	12	2.6	YU1LA	KN04FR	779
15.	OM6A	JN99JC	379	132391	15	4.8	LA0BY	JO59IX	1315

16.	DF0YY	JO62GD	394	126737	9	3.3	LA0BY	JO59IX	879
17.	S50C	JN76JG	322	117119	12	3.3	LZ9X	KN22XS	966
18.	HA7P	JN97KW	318	113138	19	7.4	F6KUP/P	JN29PD	1008
19.	OL7Q	JN99FN	329	107836	3	1.1	OH6KTL	KP02OJ	1437
20.	OE3A	JN77XX	322	106392	12	4.2	LZ9X	KN22XS	972
21.	OK2KGB	JN79QJ	344	98769	6	2.4	IQ1KW	JN34OP	813
22.	DL0HTW	JO60QU	338	96188	12	4.3	UW5Y	KN19RA	750
23.	DL0KB	JN47ET	294	93567	23	10.1	HA6W	KN08FB	900
24.	F6KUP/P	JN29PD	258	92808	17	6.4	HA7P	JN97KW	1008
25.	OK2M	JN69UN	305	92587	21	8.6	YT2F	KN04CD	779
26.	SN7L	JO91QF	228	92152	10	5.0	OH6KTL	KP02OJ	1247
27.	HA5KDQ	JN97LN	261	89957	12	6.3	DG7TG	JO43SV	966
28.	S57C	JN76PB	257	88132	2	0.9	LZ9X	KN22XS	922
29.	DK2A	JN59RF	282	87539	18	6.6	UR7D	KN18JT	827
30.	HA6W	KN08FB	247	86437	12	6.5	IQ1KW	JN34OP	1084
31.	SN9K	JO90PP	227	82956	9	3.1	SM0FZH	JO99HI	970
32.	SK7MW	JO65MJ	162	80314	9	4.6	HB9DUR	JN36GU	1052
33.	MICRO/P	JO01PU	210	80214	5	2.7	SK6DK	JO67EH	936
34.	DK0MU	JO31QX	331	78712	8	3.8	SN7L	JO91QF	833
35.	OM3KII	JN88UU	284	77158	15	7.1	SK6DK	JO67EH	1006
36.	OK2KYZ	JO80NB	270	75999	10	6.6	LA0BY	JO59IX	1175
37.	DF0OVH	JN47AU	261	75295	34	11.8	SK7MW	JO65MJ	907
38.	DK0ZB	JO42ID	262	70240	4	2.2	G4EHD	IO93BS	731
39.	HB9GT	JN47MH	226	68072	17	9.5	DL3LAB	JO44XS	832
40.	DF0HS/P	JO31AA	279	66958	18	7.7	OL7M	JO80FG	739
41.	DK0CG	JN59RJ	253	66771	11	5.1	HA6W	KN08FB	677
42.	OK1OPT	JN69NX	261	64094	24	10.2	YU7A	KN05BW	688
43.	DL0FM	JN57GN	239	63614	11	5.8	PI4GN	JO33II	699
44.	UR7D	KN18JT	143	63173	12	8.8	DR9A	JN48EQ	1056
45.	OK2KCE	JN89XX	211	60929	2	0.8	SK6DK	JO67EH	894
46.	UW5Y	KN19RA	138	60680	6	5.9	RO2E	KO72QI	917
47.	HB9AJ	JN37SH	174	59173	7	4.2	OM6A	JN99JC	857
48.	9A7S	JN85EI	169	58368	6	4.4	LZ9X	KN22XS	818
49.	OL1B	JO80IB	234	58164	4	1.2	SK6DK	JO67EH	855
50.	S59P	JN86AO	192	57342	12	8.4	LZ9X	KN22XS	892
51.	LX/PELITR/P	JO30BA	191	56218	11	3.8	OL7Q	JN99FN	886
52.	OE2M	JN67NT	182	54607	5	5.6	SK7MW	JO65MJ	844
53.	TM2OP	JN06JG	127	53078	4	3.6	DJ9KH/P	JO42OX	960
54.	SP9PZD	JN99MQ	170	51978	5	2.9	LA0BY	JO59IX	1261
55.	OK1KFH	JN69VN	226	51478	17	9.4	YU1EV	KN04CN	738
56.	HB9XC	JN37MD	172	51435	8	5.3	F6DFI	IN87WC	694
57.	DL0LN	JO31PW	215	50769	15	9.8	OK2C	JN99AJ	808
58.	DK0HR	JO41WA	203	50428	3	1.4	TM2OP	JN06JG	851
59.	OK1KUO	JO80FF	203	49950	12	7.6	PA6NL	JO21BX	882
60.	S54K	JN76LL	164	49329	7	3.8	LZ9X	KN22XS	963
61.	DL0JSA	JO61CA	209	48999	6	4.8	IK4WKU/6	JN63DT	802
62.	OE5D	JN68PC	171	48010	4	3.1	PA6NL	JO21BX	783
63.	YU7A	KN05BW	135	47436	13	10.8	DR9A	JN48EQ	937
64.	OK1KTT	JN78AX	189	45618	4	4.1	UR7D	KN18JT	640
65.	IQ1KW	JN34OP	106	44920	1	1.2	HA6W	KN08FB	1084
66.	OM3RBS	JN98KJ	160	44532	7	5.3	LZ9X	KN22XS	834
67.	HB9FX	JN36WX	158	43914	13	10.2	G4CZP	IO90JO	778
68.	9A1CMS	JN86DM	145	42474	12	8.2	LZ9X	KN22XS	871
69.	OM3KMA	JN88RP	163	40925	5	4.4	I2FHW	JN44OS	762
70.	9A6K	JN95IT	123	40438	7	6.8	LZ9X	KN22XS	669
71.	DL0NF	JN59PL	154	39959	13	9.7	TM2OP	JN06JG	860
72.	DK0VA	JN58VC	153	39075	9	6.0	PA6NL	JO21BX	697

73.	OK5K	JN99CT	141	35425	9	10.3	SM0FZH	JO99HI	1062
74.	HG6Z	JN97WV	125	35383	2	2.6	DR9A	JN48EQ	855
75.	OK2KJU	JN89SJ	147	34618	7	6.4	DF0MU	JO32PC	781
76.	HB9CLN	JN37XA	110	33735	2	1.7	OL7M	JO80FG	721
77.	OK2R	JN89EO	154	33534	4	2.4	HB9DUR	JN36GU	790
78.	ON4HRT/P	JO20SS	148	33058	3	2.0	OL7M	JO80FG	774
79.	OK1KQH	JN79GO	168	32484	8	7.8	SK7MW	JO65MJ	652
80.	OK2KYJ	JN89QQ	138	32322	7	8.3	IK4WKU/6	JN63DT	760
81.	DF0XG	JO51KW	141	31903	10	6.6	HA5KDQ	JN97LN	757
82.	DF0AP	JN39IG	129	31457	25	16.2	F6APE	IN97QI	583
83.	OM3RAL	JN98LR	131	31450	4	3.4	OZ9FW	JO65CO	892
84.	YT2F	KN04CD	81	31248	7	9.3	OL4A	JO60RN	876
85.	F5REF/P	JN19BC	101	30506	19	20.8	OL4A	JO60RN	829
86.	9A8D	JN95LM	96	28880	4	6.5	DL8VL	JO71FG	721
87.	HA5SHF/P	JN97FQ	122	27754	3	3.2	LZ9X	KN22XS	802
88.	DF0FM/P	JN49BT	109	27573	17	17.7	OL7Q	JN99FN	744
89.	OK1KKD	JO60WD	132	26811	4	3.9	UR7D	KN18JT	661
90.	DL0MOL	JO62WN	98	26793	3	2.2	F5OAU/P	JN27UR	792
91.	OK1KKL	JO70PO	144	26377	17	14.4	DF0MU	JO32PC	580
92.	F5KDK/P	JN24VC	74	26127	8	12.5	G6HIE	IO90ST	881
93.	SN9F	JO90KG	92	25763	4	4.4	IK4WKU/6	JN63DT	874
94.	DL2QC	JO30AR	123	24694	4	5.6	OL7M	JO80FG	738
95.	YT0A	KN04FT	69	23644	1	0.0	OK2A	JO60LJ	837
96.	9A1W	JN75ST	93	23638	1	0.4	LZ1ZP	KN22ID	839
97.	RO2E	KO72QI	58	22804	0	0.0	UW5Y	KN19RA	917
98.	RW3PX	KO83RJ	60	22266	3	6.8	RW4HW	LO43QM	789
99.	OK2KPD	JO80UB	105	21928	6	6.0	UA2FL	KO04FQ	548
100.	SP3YDE	JO82UM	63	21834	3	5.1	DF0MU	JO32PC	710
101.	IZ3NOC/3	JN55VC	67	20358	3	6.0	DF0YY	JO62GD	785
102.	DF0BRB	JO62IH	95	20178	3	4.0	PA6NL	JO21BX	587
103.	OL4K	JO70TQ	121	19952	8	6.6	YU7A	KN05BW	625
104.	OK1KEP	JO70OR	121	19675	8	9.8	S50C	JN76JG	497
105.	S57SU	JN76EF	75	19345	8	14.4	DF7ZS	JO50DO	573
106.	IK2FTB/2	JN44PQ	78	19313	2	4.3	OK2C	JN99AJ	844
107.	F6KPL	IN99IO	48	19292	2	2.2	F5KDK/P	JN24VC	815
108.	9A0C	JN85AO	66	19199	5	6.2	UW5Y	KN19RA	676
109.	HG7F	JN97KR	83	19127	4	5.7	DJ5NQ	JO50TI	604
110.	F6ETI/P	JN15EQ	56	18879	1	1.2	DF0MU	JO32PC	799
111.	F5KMQ/P	JN15JB	70	18762	3	5.2	DL0TS	JN39VX	663
112.	DL0VB	JO31RH	127	18655	6	9.1	G0XDI	IO91RQ	556
113.	OK1KJO	JO60OK	123	18459	7	8.6	OM5KM	JN87WV	442
114.	RA3AQ/3	KO93RS	50	18385	2	3.9	UW2I	KN87HH	746
115.	OK2KOJ	JN79UA	82	18098	6	8.0	YU1LA	KN04FR	599
116.	DH0F	JO50XG	86	18082	6	9.4	OL7Q	JN99FN	472
117.	UU8J	KN74GU	39	17878	0	0.0	RO2E	KO72QI	837
118.	DO7MC	JO40FT	84	17831	5	6.7	HB9DUR	JN36GU	462
119.	OM3I	JN98LB	71	17349	2	4.4	DL0GTH	JO50JP	658
120.	F5PSC/P	JN24PV	45	16998	3	3.2	PI4GN	JO33II	947
121.	RX3DR	KO95AJ	50	16366	0	0.0	RW7A/6	LN08BB	828
122.	UW2I	KN87HH	52	15788	3	8.9	RA3AQ/3	KO93RS	746
123.	RW7A/6	LN08BB	43	15539	4	7.8	RX3DR	KO95AJ	828
124.	DL0BLA	JO62QH	76	15505	2	4.5	DR9A	JN48EQ	536
125.	RA6HLF/3	KO90CW	44	15272	0	0.0	UU8J	KN74GU	730
126.	DL0WSF	JO51WF	85	15053	8	12.8	OL9W	JN99CL	490
127.	YO7CKQ/P	KN15FI	51	14821	3	7.7	OL7M	JO80FG	707
128.	DL0DLE	JO60BH	64	14451	4	8.1	F5SE/P	JN19XH	597
129.	EA2BFM/1	IN83FD	39	14282	12	29.7	F6KUP/P	JN29PD	952

130.	EA3LA/P	JN12IK	44	13595	9	20.8	DR9A	JN48EQ	823
131.	DK0GHC	JO61FR	75	13549	2	3.5	HA5KDQ	JN97LN	659
132.	DR1T	JO50KQ	75	13380	5	11.8	OL7Q	JN99FN	555
133.	RK9AT	LO94QD	36	11162	1	1.2	RX4W	LO67IH	546
134.	HA5KAW	JN97HG	48	9582	8	15.4	OK2M	JN69UN	444
135.	EA3TJ/P	JN01LX	38	9374	3	12.0	IS0BSR/IS0	JN40PA	733
136.	F5KBJ/P	JN23WE	45	9285	3	11.3	EA5SR/P	IM98KK	791
137.	UR4IWZ	KN87SQ	34	9273	5	6.8	RW3PX	KO83RJ	635
138.	S56P	JN76PO	23	9252	0	0.0	LZ9X	KN22XS	944
139.	UV2L	KN79XW	41	9234	0	0.0	RA4A	LO20QC	673
140.	RT2M	KO97UX	33	9008	0	0.0	RO2E	KO72QI	684
141.	UW3E	KN78MM	35	8891	2	7.3	RW3PX	KO83RJ	568
142.	RK3DWW	KO95CN	28	8331	4	4.5	RZ4AWA	LO20QG	759
143.	SP2KDS	JO94BF	19	8104	4	16.6	OM6A	JN99JC	572
144.	OK1KCB	JN79GB	44	8086	2	5.9	DR9A	JN48EQ	453
145.	RZ9AWJ	MO05JC	31	8014	2	7.8	RX4W	LO67IH	557
146.	F8KGZ/P	JN38BL	40	7965	7	18.2	OK1XFJ	JN69GX	495
147.	YU7W	JN95WG	36	7361	0	0.0	SN9K	JO90PP	600
148.	UA9FAD	LO78RA	26	6966	2	8.8	RW3TY	LO26AH	714
149.	DN4MH	JO42BB	40	6906	2	11.3	HB9DUR	JN36GU	591
150.	GM4JR	IO85FB	21	6853	1	3.5	DF0MU	JO32PC	787
151.	OK2OAS	JN89DO	41	6817	1	1.9	DR9A	JN48EQ	585
152.	RC4WA	LO67PA	24	6768	0	0.0	RV9AR	MO05UG	557
153.	RW9FWR	LO98JW	28	6764	0	0.0	RK9AT	LO94QD	535
154.	DK0AU	JO42PH	35	6717	3	6.9	HB9DUR	JN36GU	639
155.	UY4WWA	KN29AT	24	6686	1	9.4	OL3Z	JN79FX	687
156.	RZ4AWA	LO20QG	12	6625	1	7.1	RK3DWW	KO95CN	759
157.	F4FSD/P	JN19EF	29	6602	5	16.8	PI4GN	JO33II	549
158.	OM3KWM	KN08PR	27	6568	1	3.8	OE2M	JN67NT	613
159.	YT7RM	KN05PC	25	6510	0	0.0	S50C	JN76JG	522
160.	OM3KVW	JN88MH	36	6509	6	17.9	DL0HTW	JO60QU	387
161.	RX4W	LO67IH	21	6325	1	7.5	RZ9AWJ	MO05JC	557
162.	DF0KO	JO30RE	32	6235	4	12.1	OK2A	JO60LJ	392
163.	IOFHL	JN52VD	21	6184	1	4.9	S50C	JN76JG	518
164.	OM3KFV	JN99LD	36	6136	6	17.9	S52W	JN75NP	485
165.	RA8AWA	LO94DU	22	5957	1	6.5	RW9FWR	LO98JW	456
166.	EA2AZW/P	IN92AT	24	5840	0	0.0	EA4LU	IM68TV	573
167.	RZ6HWF	LN13FX	24	5450	1	6.3	UW2I	KN87HH	586
168.	GOBWC/P	IO83RO	28	5060	0	0.0	F8BRK	IN99VF	513
169.	RA3RF	LO03WK	16	5015	1	6.6	RW7A/6	LN08BB	611
170.	UA9FAI	LO88VC	26	4964	2	11.3	RK9AT	LO94QD	451
171.	DL0MER	JO51XI	24	4954	7	18.9	HA7P	JN97KW	626
172.	IQ3TR/3	JN66EB	31	4768	2	8.8	9A7S	JN85EI	321
173.	OK2KEA	JN89EJ	35	4717	0	0.0	HA6W	KN08FB	335
174.	UT3LL	KO80AC	23	4616	6	20.5	RX3DR	KO95AJ	604
175.	RW3TY	LO26AH	12	4043	5	28.7	UA9FAD	LO78RA	714
176.	RK9MXB	MO75GB	22	4025	0	0.0	RA9QAW	MO25PK	588
177.	RK6ARD	LN05IK	18	4020	0	0.0	UT7GA	KN66GO	644
178.	RA9QAW	MO25PK	11	3799	0	0.0	RK9MXB	MO75GB	588
179.	RK3MWC	KO97VQ	14	3646	2	15.7	RW3PX	KO83RJ	500
180.	UA6AH	KN94BU	13	3307	1	10.5	UW3E	KN78MM	471
181.	IQ2LS/2	JN45QR	29	3220	4	17.6	S58RU	JN65WM	351
182.	DN5QA	JN49JC	16	2596	0	0.0	PA6NL	JO21BX	460
183.	RU9CYT	MO07BV	13	2553	0	0.0	RK9AT	LO94QD	420
184.	RA4Y	LO36VC	9	2547	1	7.5	RX3DR	KO95AJ	615
185.	UH8CAN	LO96UX	15	2414	1	8.3	RK9AT	LO94QD	316
186.	RK9MWO	MO74AV	18	2291	0	0.0	RA9QAW	MO25PK	559

187.	IQ8BI/8	JN70GR	4	2226	0	0.0	S50C	JN76JG	617
188.	R6BL	KN94GQ	11	2097	2	27.5	RU6LB	LN18BV	542
189.	YT7P	KN05EJ	16	2017	3	23.6	OE3JPC	JN87EW	416
190.	9A1CKG	JN75FI	10	1974	0	0.0	IK2FTB/2	JN44PQ	413
191.	F8KHS	JO00UB	5	1759	1	12.0	HB9DUR	JN36GU	505
192.	R9CUM	MO06IP	12	1607	0	0.0	RK9AT	LO94QD	291
193.	DK0SM	JO42OK	15	1578	2	23.8	PA6NL	JO21BX	351
194.	DL0SP	JO62NM	6	1366	0	0.0	DR9A	JN48EQ	543
195.	IQ2BG	JN45UP	10	1136	0	0.0	IK4WKU/6	JN63DT	289
196.	RW9FWG	LO77PW	10	956	0	0.0	RW9FWR	LO98JW	233
197.	UA9AOZ	LO95ND	7	711	1	18.4	RK9AY	MO04LC	166
198.	RA7C	LN04NX	5	582	2	24.0	UA6LNS	LN07KM	284
199.	OK1KZQ	JN79FV	8	545	1	29.9	OK1XFJ	JN69GX	138
200.	US4EXD	KN67NX	5	525	0	0.0	UR5UI	KN59BS	297
201.	RL9AT	MO02DI	3	424	0	0.0	RK9AT	LO94QD	209
202.	EA3BB	JN01VS	7	419	1	14.8	EA3LA/P	JN12IK	106
203.	RC9FC	LO77PW	6	345	1	15.2	RC9F	LO88GF	81
204.	RN6HFI	LN13FX	3	293	0	0.0	RZ6DX	LN04MX	159

Checklogs

F6HTJ, I1HNU/1, OK1KLL, DL1GZW/P, DR1D, EA3FAX, EA5CLH/P, OK1KMG, PA5KM,
RA6A, RA9API, RD4F, RM2M, SP7VVB, UA3RAW, UA9CMR, DL3QY, F5NZZ,
SP5MG, SQ3ER

Section: 1,3 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	G3XDY	JO02OB	122	46263	3	4.0	SK7MW	JO65MJ	861
2.	OK1MAC	JN79IO	139	41474	4	3.9	SM7GEP	JO77IP	895
3.	PA0EHG	JO22HB	120	39800	4	5.8	OK5Z	JN89AK	854
4.	DK6AS	JO52JJ	105	35173	4	5.0	G3CKR/P	IO93AD	861
5.	IZ4BEH	JN54VK	79	33966	1	1.4	DF0YY	JO62GD	859
6.	OM5CM	JN87WV	98	32803	2	2.6	DC6UW	JO44VJ	916
7.	DH9NFM	JO50RF	101	31557	3	3.0	G3XDY	JO02OB	743
8.	SP4MPB	KO03HT	62	28733	5	7.7	OE3A	JN77XX	727
9.	SP5QAT	KO02LB	63	26738	5	9.0	SM0DFP	JP90JC	905
10.	PA2M	JO21IP	88	25539	9	13.2	OK1MAC	JN79IO	741
11.	IK3GHY	JN65DM	71	25130	4	5.7	F1USF	JN23CN	677
12.	ON7BV/P	JO30AM	91	23998	4	6.7	OK1KUO	JO80FF	739
13.	DL1SUZ	JO53UN	58	22402	0	0.0	G3XDY	JO02OB	725
14.	DJ8MS	JO63CT	54	22370	6	11.6	G5B	IO92WS	827
15.	SP6GWB	JO80JG	66	21720	2	6.6	SM6AFV	JO67GQ	870
16.	DD2D	JO50DO	80	21123	5	8.0	G3XDY	JO02OB	652
17.	DG6ISR	JO61PK	77	20626	2	3.0	SM7GEP	JO77IP	697
18.	HB9JNX	JN47QG	82	20177	0	0.0	F6APE	IN97QI	754
19.	HA8V	KN06HT	49	19755	0	0.0	IZ4BEH	JN54VK	736
20.	OK2PWY	JO80HB	92	19424	3	1.8	SM7GVF	JO77GA	786
21.	DB6NT	JO50VJ	77	18722	4	6.4	IZ4BEH	JN54VK	663
22.	OK1VEI	JN69JJ	73	18702	5	3.8	F1BZG	JN07VU	826
23.	DJ3HW	JO42QE	76	18605	2	6.0	G3LTF	IO91GG	753
24.	DH1TS/P	JO44EP	50	18517	1	2.1	G3CKR/P	IO93AD	697
25.	DF4IAO	JN48IX	68	18195	4	9.6	G5B	IO92WS	749
26.	9A2SB	JN95GM	54	18158	1	4.5	DM7A	JO60LK	687
27.	DL3IAS	JN49EJ	57	18097	5	11.0	G5B	IO92WS	702
28.	DH0LS	JO60OM	70	17315	1	3.5	SM7GVF	JO77GA	729
29.	DL5YWM	JO61OC	58	16492	1	4.8	SM7GEP	JO77IP	734
30.	OK2DGB	JN79RL	84	16415	2	4.2	YU1EV	KN04CN	655
31.	IK3COJ	JN65BN	47	16331	1	3.3	HA8V	KN06HT	669

32.	DK5EZ	JO31MG	65	15546	0	0.0	G3CKR/P	IO93AD	648
33.	DF5GZ/P	JN47AX	46	14726	0	0.0	DL1SUZ	JO53UN	673
34.	OE1TGW/3	JN77WM	65	14458	1	2.0	SQ9BDN	JO90NJ	399
35.	YL3AG	KO06WK	25	14397	2	5.8	DM7A	JO60LK	890
36.	G4NBS	JO02AF	55	14208	1	1.0	DF4IAO	JN48IX	710
37.	DJ2DA	JO61PG	57	14110	6	11.9	YL3AG	KO06WK	804
38.	DK5WO	JO30AS	56	13900	1	3.4	OK1MAC	JN79IO	631
39.	SP2WPY	JO94BF	35	13592	5	16.0	DL0GTH	JO50JP	637
40.	OK1IA	JO70UP	76	13455	3	3.1	YL3AG	KO06WK	762
41.	OK2TT	JO80OB	71	13414	1	1.0	YL3AG	KO06WK	774
41.	SP7VVB	JO91RR	43	13414	1	3.4	SM0DFP	JP90JC	933
43.	PA3AWJ	JO21GW	39	12617	1	3.9	OK1KIR	JO60PM	629
44.	SP2DDX	JO83VE	32	12449	10	21.3	DR9A	JN48EQ	828
45.	DL7ANR	JO62PM	44	12343	1	4.3	OM5CM	JN87WV	609
46.	DK2MN	JO32MC	49	12227	4	10.0	G3OHM/P	IO92GB	581
47.	PA0WMX	JO21XI	49	12011	3	5.3	OK5Z	JN89AK	746
48.	F6APE	IN97QI	33	11898	0	0.0	HB9JNX	JN47QG	754
49.	DG7TG	JO43SV	39	11814	1	2.3	G3CKR/P	IO93AD	764
50.	F1AZJ/P	JN28OK	41	11683	0	0.0	F6FHP	IN94TR	594
51.	DL1OBF	JO42QE	55	11630	5	11.4	G3LTF	IO91GG	753
52.	G8ATD	JO01RJ	41	11400	5	14.1	OZ5KM	JO45VX	748
53.	DK1KC/P	JN58QH	43	11372	0	0.0	HA5KDQ	JN97LN	571
54.	SP1JNY	JO73GL	32	11176	6	17.7	YL3AG	KO06WK	572
55.	SP5XMU	KO02LG	29	11096	7	21.3	SM0DFP	JP90JC	882
56.	DJ5NQ	JO50TI	41	11016	4	7.1	F1TDO	JN25LX	694
57.	SP9WZJ	JO90EA	51	10982	4	10.1	SK7MW	JO65MJ	697
58.	OK1AYR	JO80EG	60	10346	7	11.8	IZ4BEH	JN54VK	735
59.	DL6NCI	JO50VI	31	9844	2	10.6	SP5QAT	KO02LB	666
60.	S51ZO	JN86DR	38	9838	0	0.0	DR9A	JN48EQ	631
61.	PE1EWR	JO11SL	43	9764	2	9.3	DL0GTH	JO50JP	515
62.	DK9TF	JO31NF	44	9593	1	1.9	SK7MW	JO65MJ	608
63.	9A1Z	JN86DL	35	9294	2	10.3	IQ1KW	JN34OP	736
64.	SM7GVF	JO77GA	15	9279	0	0.0	G5B	IO92WS	1048
65.	OK1DKX	JN79GB	44	8505	2	5.1	HA5KDQ	JN97LN	367
66.	YU1EV	KN04CN	26	8448	2	6.3	OK1KUO	JO80FF	691
67.	DH8WJ	JN59IE	36	8336	1	2.3	I0FHZ	JN62AP	735
68.	ON4CJQ/P	JO20KW	36	7894	0	0.0	DJ8MS	JO63CT	592
69.	DL7DCL	JO61TJ	47	7845	1	4.7	HA5KDQ	JN97LN	575
70.	SP9BGS	JO90MG	38	7836	3	8.4	SP2WPY	JO94BF	445
71.	OK2BVE	JN99JQ	31	7755	5	9.4	SM0FZH	JO99HI	1075
72.	F1NPX/P	JN19QF	28	7750	0	0.0	DH1TS/P	JO44EP	693
73.	EA5SR/P	IM98KK	15	7653	4	22.8	I1PSC	JN44MJ	1075
74.	F1ISM	JN09VK	25	7629	0	0.0	DH9NFM	JO50RF	699
75.	EA1DDU/P	IN73BP	16	7606	0	0.0	G4ALY	IO70VL	771
76.	F8ATS	JN18DP	33	7386	0	0.0	F5KDK/P	JN24VC	572
77.	SQ9BDN	JO90NJ	32	7369	3	9.3	DR9A	JN48EQ	798
78.	DF2CH	JO31RH	50	7345	4	7.6	G5B	IO92WS	544
79.	HB9BAT/P	JN37SG	29	7103	1	6.9	F6ETZ	IN97CG	704
80.	HB9ABN/P	JN47PH	33	7059	4	5.4	OK1KIR	JO60PM	462
81.	DL4EBW	JO31MG	44	6923	0	0.0	G4BEL	JO02BI	491
82.	DG1MDQ	JN58KI	33	6901	1	2.5	OL9W	JN99CL	551
83.	S59GS	JN75PS	32	6794	1	7.4	UR7D	KN18JT	659
84.	DM2EUN	JO61KB	52	6749	7	16.4	OL9W	JN99CL	418
85.	DJ3AK/P	JO52IJ	21	6743	2	11.7	M1CRO/P	JO01PU	646
86.	YL2AO	KO16DK	15	6557	0	0.0	DM7A	JO60LK	909
87.	F1TDO	JN25LX	21	6380	1	7.2	DJ5NQ	JO50TI	694
88.	SP2DDV	JO83VE	17	6334	4	15.8	DJ5NQ	JO50TI	529

89.	DF2CD/P	JN48UO	28	6286	0	0.0	PI4GN	JO33II	569
90.	OK2JI	JN89OV	43	6210	2	5.9	S50C	JN76JG	442
91.	OK2ZTK	JN89QP	37	6196	3	11.3	DR9A	JN48EQ	663
92.	DK1YY	JO31RH	45	6172	3	9.5	G3XDY	JO02OB	439
93.	SP9SOO	JN99OV	29	6041	1	3.4	SP2WPY	JO94BF	488
94.	DK8RE	JO61OC	31	6026	0	0.0	SP4MPB	KO03HT	586
95.	DK2BJ	JO30BS	26	6019	2	7.0	DJ8MS	JO63CT	535
96.	DL8LR	JN39NI	28	5991	2	8.8	TM2OP	JN06JG	584
97.	YO2LEL/P	KN15AD	16	5950	0	0.0	OK5Z	JN89AK	658
98.	OK2SUK	JN89TO	40	5802	2	6.5	OE5JFL	JN68MG	367
99.	DL4YAO/P	JN68CF	25	5756	3	11.5	DF0MU	JO32PC	556
100.	LY2FN	KO14XV	14	5693	0	0.0	OM6A	JN99JC	735
101.	DH5NAH	JN58RJ	25	5667	2	10.1	DF0MU	JO32PC	508
102.	G0XDI	IO91RQ	30	5624	0	0.0	DF0MU	JO32PC	540
103.	DH8WN	JO50QU	40	5601	0	0.0	HB9JNX	JN47QG	425
104.	G4LDR	IO91EC	19	5494	3	27.6	PI4GN	JO33II	620
105.	HB9AHD	JN47QG	24	5379	0	0.0	F1BJD/P	IN98WE	718
106.	OK7RB	JO60RB	38	5366	0	0.0	DR9A	JN48EQ	399
107.	F1BZG	JN07VU	17	5331	4	33.5	PI4GN	JO33II	703
108.	OK1ADT	JO80AC	38	5319	4	14.0	DH8WJ	JN59IE	398
109.	SP9AHB	JO90EA	25	5307	0	0.0	DF0YY	JO62GD	471
110.	I0FHZ	JN62AP	17	5229	0	0.0	DH8WJ	JN59IE	735
111.	DG6QF	JO61OC	27	5182	0	0.0	PA0S	JO21FW	613
112.	OK1UFF	JO60XR	33	4969	1	0.2	OM5CM	JN87WV	425
113.	OK1VM	JO60VR	42	4932	2	5.2	DR9A	JN48EQ	451
114.	OK1AIY/P	JO60LJ	29	4815	8	23.0	OM5CM	JN87WV	453
115.	RA3LE	KO64AT	13	4809	0	0.0	RT2M	KO97UX	589
116.	PE1RLF/P	JO22VE	24	4754	0	0.0	TM2OP	JN06JG	752
117.	DG2NES	JO50TI	25	4642	1	0.4	OE3RTB	JN88ER	388
118.	F1MOZ	IN93RS	17	4492	1	5.1	F5KDK/P	JN24VC	509
119.	RD3DA	KO85PT	22	4484	0	0.0	R4YM	LO36OD	618
120.	OE3RTB	JN88ER	25	4324	1	5.9	DL0GTH	JO50JP	455
121.	I1KFH	JN45FG	26	4322	0	0.0	DL0GTH	JO50JP	623
122.	DL3YDP	JO31NN	24	4301	1	7.2	G3ZEZ	JO01NT	415
123.	DK1CB	JO53CL	17	4279	1	0.6	OK2A	JO60LJ	392
124.	DL6MHW	JO52TG	21	4188	5	27.3	OL9W	JN99CL	557
125.	OK1VUB	JO70KK	32	4155	1	3.8	HA5KDQ	JN97LN	437
126.	DC7BQ	JO42JF	18	4077	1	3.2	G3XDY	JO02OB	518
127.	I1PSC	JN44MJ	14	4058	0	0.0	EA5SR/P	IM98KK	1075
128.	UA3DHC	KO95AW	21	4056	0	0.0	R4YM	LO36OD	570
129.	DM2BR	JO51WN	30	4052	0	0.0	DR9A	JN48EQ	406
130.	DJ5KW	JO31NC	27	4003	0	0.0	G3XDY	JO02OB	423
131.	F1NZC	JN15MR	12	4002	1	7.9	F6IRS	JN38VN	478
132.	I3GWE/3	JN55PS	22	3981	3	10.1	I0FHZ	JN62AP	353
133.	DJ6TA	JO30MS	37	3919	0	0.0	PI4GN	JO33II	289
134.	G4BRK	IO91HP	16	3906	1	4.8	DF0MU	JO32PC	597
135.	R4YM	LO36OD	12	3904	0	0.0	RD3DA	KO85PT	618
136.	OK1DEU	JO80EE	33	3843	2	6.3	OE1TGW/3	JN77WM	299
137.	RA3IS	KO76WU	14	3821	0	0.0	RA3WDK	KO81BR	571
138.	DJ9EY	JO31KF	28	3780	1	5.9	G3ZEZ	JO01NT	403
139.	DL6NDW	JN57OX	21	3749	0	0.0	DM7A	JO60LK	302
140.	DM3HA	JO61OC	27	3738	2	10.4	DR9A	JN48EQ	439
141.	F6DDW	JN38DM	15	3671	2	15.7	M1CRO/P	JO01PU	514
142.	DL2DRG	JO70IT	23	3666	1	3.4	SP5QAT	KO02LB	455
143.	RX3AA	KO95DI	21	3665	0	0.0	RA6HLF/3	KO90CW	492
144.	F6DQZ	JN19NE	18	3657	0	0.0	PI4GN	JO33II	526
145.	OM3FW	JN98MV	24	3552	0	0.0	OK2A	JO60LJ	469

146.	OM3CQF	JN88RT	29	3518	0	0.0	S50C	JN76JG	347
147.	DL2OM	JO30SN	20	3495	10	41.5	DM7A	JO60LK	384
148.	OK1IPU	JN69VN	30	3488	1	2.0	OL1B	JO80IB	217
149.	DL3SFB	JN48WM	18	3486	0	0.0	OE3A	JN77XX	455
150.	9A6AR	JN64VV	15	3478	5	18.7	OL9W	JN99CL	609
151.	OM3ID	JN88ST	24	3459	6	21.7	S50C	JN76JG	350
152.	OK1EM	JO70DP	25	3419	1	2.2	HA5KDQ	JN97LN	483
153.	OM5KV	JN97BS	21	3392	0	0.0	YU1EV	KN04CN	392
154.	DG5ACX/P	JO52IJ	15	3316	0	0.0	M1CRO/P	JO01PU	646
155.	DR2Q	JO51MD	18	3297	0	0.0	DF5GZ/P	JN47AX	414
156.	UA3MBJ	KO87QV	15	3274	2	15.3	RA3LE	KO64AT	475
157.	DL6JUN	JO60OM	28	3267	1	3.4	OK2TT	JO80OB	289
158.	OK1PGS	JN69RS	20	3213	0	0.0	HG7F	JN97KR	458
159.	OK1IEI	JO70EC	28	3200	0	0.0	DL0GTH	JO50JP	262
160.	DL3WW	JO60FL	22	3175	5	21.9	DJ8MS	JO63CT	372
161.	DF3RL	JN59WL	15	3157	4	34.7	PA6NL	JO21BX	612
162.	OE5RBO	JN68OB	17	3127	1	16.5	DR9A	JN48EQ	364
163.	9A3NI	JN65WG	20	3065	0	0.0	IQ1KW	JN34OP	530
164.	IZ1EVF	JN44IV	19	3043	1	7.8	DH9NFM	JO50RF	628
165.	OK1UDJ	JO70GG	28	2990	0	0.0	DL0GTH	JO50JP	269
166.	DL5DWF	JO71AA	25	2881	0	0.0	SP1JNY	JO73GL	276
167.	OK7L	JN79FV	30	2867	0	0.0	OM3KII	JN88UU	263
168.	DL6DA	JO40AU	14	2821	2	22.2	G3XDY	JO02OB	492
169.	OE3REC/P	JN77WM	14	2783	0	0.0	OL1B	JO80IB	290
170.	ON6JY	JO20WP	17	2776	1	5.1	DH9NFM	JO50RF	399
171.	IW3SPI	JN66OD	18	2756	0	0.0	OL9W	JN99CL	526
172.	LY2R	KO15VS	7	2754	1	23.7	OK1KUO	JO80FF	787
173.	DM2TO	JO61CU	15	2724	0	0.0	OL9W	JN99CL	499
174.	SQ3ET	JO82LL	10	2717	0	0.0	YL3AG	KO06WK	543
175.	DH7OT/P	JO60UW	27	2679	0	0.0	OK2KYZ	JO80NB	261
176.	DG0LCR	JO61ER	19	2591	1	0.8	DR9A	JN48EQ	442
177.	DL2DR	JO31TO	19	2589	1	6.3	M1CRO/P	JO01PU	437
178.	DL8NCR	JN59MI	14	2579	1	6.5	PA6NL	JO21BX	568
179.	DL5ALW	JO51PD	17	2576	0	0.0	PA6NL	JO21BX	504
180.	DR3W	JO52TG	13	2531	2	22.7	DR9A	JN48EQ	460
181.	DG2DAA	JO62GU	12	2530	2	10.2	DF0MU	JO32PC	366
182.	DM5WF	JO61TL	19	2491	0	0.0	DR9A	JN48EQ	487
183.	DF9FD	JN49GU	12	2475	2	15.6	PI4GN	JO33II	410
184.	G8EOP	IO93EQ	11	2445	0	0.0	PA0EHG	JO22HB	457
185.	YO7CKQ/P	KN15FI	10	2431	3	30.5	S50C	JN76JG	603
186.	OK1FEN	JN79OW	24	2423	1	2.5	DM7A	JO60LK	170
187.	DG0PF	JO50NO	19	2405	0	0.0	OK1KKL	JO70PO	295
188.	DF1HF	JO43WJ	9	2404	2	15.4	DR9A	JN48EQ	534
189.	DJ7R	JN59UK	16	2393	1	16.8	OK5Z	JN89AK	314
190.	S53FO	JN76ID	14	2392	1	2.6	IQ1KW	JN34OP	609
191.	DL1DBR	JO41BN	15	2384	0	0.0	M1CRO/P	JO01PU	472
192.	I6CTJ	JN63SO	10	2338	0	0.0	I3GWE/3	JN55PS	300
193.	DL5JS	JO31JF	20	2333	0	0.0	G2B	JO02QV	414
194.	YO7LBX/P	KN15FI	7	2328	3	18.1	S50C	JN76JG	603
195.	9A2KK	JN95LI	11	2321	4	26.2	OE3JPC	JN87EW	349
196.	S58RU	JN65WM	17	2294	0	0.0	IK4ADE	JN54OE	258
197.	SQ9QU/P	JO90NJ	10	2292	1	2.3	DM7A	JO60LK	437
198.	DL3AWI	JO51MF	14	2226	0	0.0	OK1KUO	JO80FF	398
199.	OK1MGW	JO70WF	20	2204	0	0.0	DM7A	JO60LK	209
200.	OK1ELA	JO80AC	22	2197	1	5.3	DM7A	JO60LK	223
201.	HB9AOF	JN36AD	11	2140	2	32.2	F1BJD/P	IN98WE	519
202.	DG3EX	JO31MG	17	2091	1	3.6	M1CRO/P	JO01PU	403

203.	DL1DXA	JO61TB	19	2089	1	19.0	SP1JNY	JO73GL	276
204.	9A3AQ	JN75WS	14	2075	0	0.0	YU1EV	KN04CN	366
205.	OK2SRO	JN89TO	19	2068	1	15.2	DM7A	JO60LK	346
206.	I3NGL/3	JN65IM	17	2067	0	0.0	IQ1KW	JN34OP	443
207.	F6CSX	JN23RH	10	2055	0	0.0	EA5SR/P	IM98KK	775
207.	YO6PJR/P	KN15UI	9	2055	0	0.0	OM3KII	JN88UU	598
209.	DL3ABL	JO52TG	11	2045	1	7.0	DR9A	JN48EQ	460
210.	YO6DBA/P	KN15TI	8	2025	0	0.0	OM3KII	JN88UU	594
210.	YO6KNY/P	KN15TI	8	2025	0	0.0	OM3KII	JN88UU	594
212.	DL8BEH	JO42AH	11	2022	0	0.0	M1CRO/P	JO01PU	464
213.	RA4A	LO20QC	5	1990	0	0.0	RA6HLF/3	KO90CW	515
214.	OK2VZ	JN89TO	14	1981	0	0.0	S59P	JN86AO	354
215.	DJ6OL	JO52AP	11	1962	0	0.0	PA6NL	JO21BX	409
216.	DL8GP	JN39LH	8	1957	2	27.1	M1CRO/P	JO01PU	490
217.	RW3XR	KO73EU	8	1941	0	0.0	UA3DHC	KO95AW	330
218.	IK3MLF	JN55WJ	13	1938	1	3.1	I0FHZ	JN62AP	307
219.	R3FO	KO86RI	13	1932	0	0.0	RA3LE	KO64AT	382
220.	IW1CKM	JN45FD	18	1917	1	10.8	IK3GHY	JN65DM	303
221.	DG3YMT	JO31KP	20	1903	2	13.5	M1CRO/P	JO01PU	385
222.	DL6NCO	JN59MI	11	1867	3	22.2	DF5GZ/P	JN47AX	269
223.	OK1RH	JN79FV	21	1813	0	0.0	OK2PWY	JO80HB	157
224.	S59DAY	JN75FO	11	1800	1	12.1	IK4ADE	JN54OE	301
225.	I4CIV	JN63FX	10	1733	0	0.0	IQ1KW	JN34OP	425
226.	DL2VV	JN68KW	9	1674	2	30.3	HB9ABN/P	JN47PH	322
227.	DB4MZ	JN57OX	7	1656	4	23.2	HB9XC	JN37MD	327
228.	OK1KMG	JO70GG	15	1617	0	0.0	DL0GTH	JO50JP	269
229.	DB7EH	JO31MG	8	1594	0	0.0	M1CRO/P	JO01PU	403
230.	R6DZ	KN96CP	8	1587	0	0.0	RA6HLF/3	KO90CW	478
230.	RA3AES	KO95DL	13	1587	1	5.8	RA3LE	KO64AT	404
232.	RA3WDK	KO81BR	6	1584	0	0.0	RA3IS	KO76WU	571
233.	OE1CWJ	JN88EE	10	1577	0	0.0	OL3Z	JN79FX	244
234.	SP6LB/M	JO70VW	11	1501	5	49.0	SP1JNY	JO73GL	296
235.	DL8UAT	JO61TL	15	1481	0	0.0	DK6AS	JO52JJ	220
236.	DL4MW	JO50NP	13	1472	0	0.0	OK1KKL	JO70PO	294
237.	OK1CTT	JO70KK	13	1451	0	0.0	OM3KII	JN88UU	270
238.	RA3DGP	KO95FO	11	1442	2	24.0	RO2E	KO72QI	414
239.	UA3AVR	KO85VS	14	1399	0	0.0	RW3TY	LO26AH	393
240.	DM1TS	JO61OC	11	1389	1	28.2	DF0MU	JO32PC	424
240.	RA3XX	KO84CJ	8	1389	0	0.0	RO2E	KO72QI	234
242.	HB9MDP	JN47KJ	12	1326	1	6.3	DH9NFM	JO50RF	368
243.	OK2PNQ	JN89LE	13	1316	0	0.0	HA5KDQ	JN97LN	234
244.	OE6DRG/P	JN77KC	9	1308	0	0.0	9A2SB	JN95GM	333
245.	EA3OW/P	JN11BU	8	1291	1	20.9	EA5SR/P	IM98KK	470
246.	OK1FLY	JO70FC	13	1285	0	0.0	OM6A	JN99JC	332
247.	DL4HRM	JO51XL	12	1242	1	8.6	DL7ANR	JO62PM	148
248.	YU1EO	KN04FR	11	1222	0	0.0	9A6K	JN95IT	183
249.	SO2F	JO93AI	6	1221	0	0.0	YL3AG	KO06WK	422
250.	I4AMD	JN64CI	7	1165	1	3.9	S50C	JN76JG	294
251.	I22JNN	JN45PM	14	1160	0	0.0	IK4ADE	JN54OE	212
252.	UA6LNS	LN07KM	7	1151	0	0.0	UA6HHE	LN05XB	286
253.	OK1ITK	JN79IP	11	1121	2	10.5	DM7A	JO60LK	153
254.	S52IT	JN66WB	10	1113	1	15.4	IK3COJ	JN65BN	147
255.	UA3TCF	LO26IU	4	1105	0	0.0	RX3AA	KO95DI	432
256.	OK2BPB	JN99DN	12	1100	2	15.8	SP7DCS	JO91MN	229
257.	DC1SK	JO51MD	6	1080	0	0.0	OK1MAC	JN79IO	312
258.	HA2MJ	JN97DQ	11	1078	4	36.8	OL9W	JN99CL	200
259.	I1GPE	JN45AN	11	1062	0	0.0	I4LCK/4	JN54PD	301

260.	DL7UE	JO62PO	6	1050	0	0.0	DL0GTH	JO50JP	278
261.	OK1DPO	JO70CH	11	1043	1	8.8	OL1B	JO80IB	181
262.	OM2RL	JN88NR	11	1020	0	0.0	OE3REC/P	JN77WM	164
263.	DJ1OB/P	JN48OJ	8	1018	0	0.0	DL0GTH	JO50JP	276
264.	IK3YAA	JN65HL	11	1004	1	20.8	I6CTJ	JN63SO	221
265.	OM7CM	JN98PP	10	984	0	0.0	HA2ML	JN97CO	142
266.	DM4TI	JO51MD	9	956	0	0.0	DH8WJ	JN59IE	220
267.	PA2DRV	JO21HW	8	920	1	29.8	M1CRO/P	JO01PU	229
268.	DL8OAZ	JO42UJ	5	892	2	23.8	DM7A	JO60LK	314
269.	DL1ALN	JO51ND	5	886	0	0.0	OK1KKL	JO70PO	299
270.	DL5MO	JO50NP	6	885	0	0.0	OL3Z	JN79FX	249
271.	RA6LGV	KN97TG	6	873	0	0.0	RK6ARD	LN05IK	221
272.	SP3BEK	JO92DF	4	858	0	0.0	OL9W	JN99CL	306
273.	G1SMI	IO83PM	9	845	0	0.0	GI6ATZ	IO74AJ	234
273.	RW3DA	KO84RW	6	845	1	8.2	RO2E	KO72QI	319
275.	UA4HTS	LO43MO	2	811	1	28.2	RA4A	LO20QC	464
276.	UA3AGU	KO86OB	9	783	2	37.8	RW3PX	KO83RJ	297
277.	F4DZF	JN16GB	3	778	0	0.0	F6KUP/P	JN29PD	401
278.	DM8FW	JN58LI	6	774	0	0.0	DL0KB	JN47ET	202
279.	PA0EZ	JO22OF	2	737	0	0.0	OK2A	JO60LJ	576
280.	OK1DFC	JN79GW	9	731	0	0.0	DM7A	JO60LK	126
281.	RA4SD	LO36WP	4	717	0	0.0	UA4HTS	LO43MO	347
282.	DG0ONW	JO50LP	7	713	0	0.0	DF0YY	JO62GD	200
283.	RW3WR	KO71IM	3	711	0	0.0	RK3DWW	KO95CN	506
284.	DM2ECM	JO62GJ	4	703	1	23.6	DL0GTH	JO50JP	230
285.	RN9MM	MO63WS	5	696	0	0.0	UA9MB	MO54WT	174
286.	RV9AR	MO05UG	5	689	0	0.0	RA8AWA	LO94DU	223
287.	DG4VW	JO61VB	9	686	0	0.0	DR3W	JO52TG	201
288.	RA3DRC	KO95FO	2	678	1	28.9	RO2E	KO72QI	414
289.	RZ6MB	LN17CM	3	670	1	18.2	R6DZ	KN96CP	319
290.	DB3BX	JO42AE	7	651	1	12.3	DG7TG	JO43SV	215
290.	F6HTJ	JN12KQ	4	651	1	25.4	F5KDK/P	JN24VC	284
292.	RV9CW	MO07IC	4	620	0	0.0	UA9CMR	MO27HB	237
293.	DM1USL	JO71FG	6	614	1	9.3	DL0JSA	JO61CA	160
294.	UA9NN	MO64JX	8	590	0	0.0	RN9MM	MO63WS	152
295.	OK2BZY	JN99FR	10	589	1	36.0	OM3KII	JN88UU	112
296.	UA6HHE	LN05XB	5	588	1	5.5	UA6LNS	LN07KM	286
297.	OE3PVC/P	JN77WM	5	586	0	0.0	HA5SHF/P	JN97FQ	195
298.	RZ6DD	LN04MX	5	573	1	21.7	RW7A/6	LN08BB	350
299.	F8BRK	IN99VF	4	529	0	0.0	F8ATS	JN18DP	194
300.	RC9F	LO88GF	6	522	1	37.6	RX4W	LO67IH	250
301.	F8DF'T	JN37NS	5	516	0	0.0	HB9JNX	JN47QG	178
302.	RU6LB	LN18BV	3	508	0	0.0	UA6LNS	LN07KM	179
303.	RA9MKH	MO74AO	6	474	1	12.4	UA9MB	MO54WT	142
304.	RW1AG	KP50FA	1	473	0	0.0	RA3IS	KO76WU	473
304.	YO3RU/P	KN15TI	6	473	0	0.0	LZ9X	KN22XS	343
306.	F5GLB/P	JN05VD	3	465	1	26.7	F1MOZ	IN93RS	241
307.	DC7JF	JO50RJ	6	457	0	0.0	DH8WJ	JN59IE	145
308.	EB5EA	IM99TN	3	455	0	0.0	EB3DYS	JN11CK	302
309.	DG0CC	JO60KU	10	454	2	20.5	DM2BR	JO51WN	106
310.	R7AM	KN95MA	4	436	0	0.0	R6DZ	KN96CP	192
311.	UA9FY	LO88WN	6	431	0	0.0	UA9FAD	LO78RA	154
312.	RA9CCU	MO06BQ	3	426	0	0.0	RV9AR	MO05UG	186
313.	DL3HXS	JO61BT	5	407	1	28.2	OK2A	JO60LJ	168
314.	LY2BUU	KO15XH	3	391	0	0.0	YL3AG	KO06WK	181
315.	DL2KBX	JO30EM	3	388	1	19.2	DL0GTH	JO50JP	313
316.	EA1MI	IN70XW	6	383	0	0.0	EA1IDU/P	IN82JG	164

317.	EA1BYA	IN70WW	5	375	0	0.0	EA1IDU/P	IN82JG	167
318.	RA3TAP	LO16XG	2	374	1	43.9	RK3DWW	KO95CN	367
319.	DJ1AA	JO41XU	3	351	0	0.0	DH8WN	JO50QU	149
320.	RW4WE	LO66PU	4	339	0	0.0	UA9FAD	LO78RA	184
321.	SM6DBZ	JO58RG	2	335	0	0.0	SK7MW	JO65MJ	334
322.	M0UFC/P	IO83XK	4	324	0	0.0	GW8IZR	IO73TI	155
322.	RW4HW	LO43QM	1	324	0	0.0	R4YM	LO36OD	324
324.	DG0DI	JO60UX	4	319	0	0.0	DF0YY	JO62GD	153
325.	YO8CLN/P	KN27OD	1	291	1	58.8	YO7CKQ/P	KN15FI	291
326.	DK7FU	JN49FT	2	288	1	30.4	F6KUP/P	JN29PD	241
327.	RV9MO	MO65PA	5	272	0	0.0	UA9MB	MO54WT	94
328.	DL0LSM	JO61JF	3	268	0	0.0	OK2A	JO60LJ	94
329.	OK1ANA	JO70VE	5	259	0	0.0	OK1KKL	JO70PO	59
330.	UA4WP	LO66DL	3	257	0	0.0	RX4W	LO67IH	97
331.	DL3YDY	JN47KW	3	245	0	0.0	HB9JNX	JN47QG	84
332.	OM3YFT	JN99IF	4	241	1	65.6	OM3KII	JN88UU	84
333.	UA9AKC	MO05RD	3	240	0	0.0	RK9AT	LO94QD	175
334.	RN6HBI	LN14AS	4	232	0	0.0	RZ6HWF	LN13FX	95
335.	RU6HL	LN04XT	4	228	0	0.0	RZ6HWF	LN13FX	101
336.	OM5UM	JN98EO	4	226	0	0.0	OM6A	JN99JC	64
337.	YO7AQF	KN24KU	2	223	0	0.0	YO3RU/P	KN15TI	113
338.	F4GDW	JN03OQ	3	193	0	0.0	F5FMW	JN13DX	93
338.	OK1XFJ	JN69GX	3	193	0	0.0	DG2NES	JO50TI	78
340.	UY2LO	KO80AC	1	180	0	0.0	RA6HLF/3	KO90CW	180
341.	RA9FAF	LO98JV	3	176	0	0.0	UA9FAI	LO88VC	106
342.	UA4AGM	LN28FR	1	167	0	0.0	RA4A	LO20QC	167
343.	DR1T	JO50KQ	3	166	0	0.0	DM7A	JO60LK	150
344.	EB5AN	IM99SL	2	142	0	0.0	EA5SR/P	IM98KK	130
345.	DC4UX	JN49JD	4	137	0	0.0	DR9A	JN48EQ	60
346.	OM0AST	KN09PH	1	123	0	0.0	UR7D	KN18JT	123
346.	UA9FAU	LO88WM	3	123	0	0.0	RW9FWR	LO98JW	71
348.	S57UZX	JN75MT	3	109	0	0.0	S50C	JN76JG	55
349.	RD8CC	MO07AW	1	101	0	0.0	RV9CW	MO07IC	101
350.	SP9RCO	JO90GA	1	88	0	0.0	SN9K	JO90PP	88
351.	UA3EKX	KO82BX	1	86	0	0.0	RO2E	KO72QI	86
352.	DL2LSM	JO61JF	1	85	0	0.0	DH0LS	JO60OM	85
353.	SP9CLQ	KO00AA	2	84	1	37.3	SP9HVV	KN09GL	71
354.	RA9FEW	LO88DC	2	71	0	0.0	UA9FAD	LO78RA	50
355.	EA1EW	IN70WW	2	64	0	0.0	EA4BGH	IN80BL	56
356.	SP6TRX	JO80IL	1	47	1	50.0	OL1B	JO80IB	47
357.	OM2RC	JN88OL	1	42	1	57.1	OM3CQF	JN88RT	42
357.	OM6CV	JN99LD	2	42	0	0.0	OM3FW	JN98MV	29
357.	UA3IPS	KO87IS	1	42	0	0.0	UA3MBJ	KO87QV	42
360.	DL2FFW	JO50NQ	2	36	0	0.0	DH8WN	JO50QU	26
361.	DL4ALI	JO50JW	1	33	0	0.0	DL0GTH	JO50JP	33
362.	IZ2CEF	JN45NM	1	31	0	0.0	IQ2LS/2	JN45QR	31
363.	UA9FE	LO88DC	1	21	2	88.3	RC9F	LO88GF	21
364.	SP9WTQ	JN99WX	1	13	0	0.0	SP9CLQ	KO00AA	13

Section: 1,3 GHz, Multi Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1. DR9A	JN48EQ	249	88989	11	7.3	G3CKR/P	IO93AD	877
2. DM7A	JO60LK	271	78618	5	1.7	YL2AO	KO16DK	909
3. DL0GTH	JO50JP	266	78441	5	3.8	G3LTF	IO91GG	860
4. OK2A	JO60LJ	246	72656	4	3.1	YU1LA	KN04FR	845
5. PA6NL	JO21BX	171	59505	9	6.1	OK5Z	JN89AK	885
6. DF0MU	JO32PC	191	58177	7	4.1	TM2OP	JN06JG	802

7.	OL9W	JN99CL	156	57913	1	0.8	SM0DFP	JP90JC	1183
8.	OM3KII	JN88UU	162	52712	4	3.6	SM7GEP	JO77IP	998
9.	OK1KUO	JO80FF	148	48726	3	1.4	IQ1KW	JN34OP	932
10.	MICRO/P	JO01PU	144	48606	8	7.4	OK2A	JO60LJ	830
11.	OK1KIR	JO60PM	165	45952	4	3.2	G3XDY	JO02OB	857
12.	OL3Z	JN79FX	157	43378	5	3.8	YL3AG	KO06WK	871
13.	PI4GN	JO33II	135	43209	8	8.2	OK5Z	JN89AK	780
14.	F6KUP/P	JN29PD	107	41189	4	4.9	SK7MW	JO65MJ	872
15.	OK5Z	JN89AK	135	40794	3	3.5	PA6NL	JO21BX	885
16.	S50C	JN76JG	108	35929	2	3.7	SP5QAT	KO02LB	785
17.	HA5KDQ	JN97LN	100	35524	6	9.6	SK7MW	JO65MJ	962
18.	OK2C	JN99AJ	111	32869	2	3.0	I4LCK/4	JN54PD	778
19.	OK2M	JN69UN	107	32653	1	1.8	F5HRY	JN18EQ	830
20.	OE3A	JN77XX	101	30700	1	1.7	F6KUP/P	JN29PD	795
21.	OM6A	JN99JC	107	30343	1	0.6	IQ1KW	JN34OP	1009
22.	SK7MW	JO65MJ	55	29913	7	13.7	UR7D	KN18JT	988
23.	S57C	JN76PB	89	29621	1	1.1	SP5QAT	KO02LB	785
24.	DF0YY	JO62GD	107	29409	8	9.4	IZ4BEH	JN54VK	859
25.	HB9XC	JN37MD	97	26924	3	3.9	G6HIE	IO90ST	682
26.	G3CKR/P	IO93AD	72	25829	7	14.1	DL0GTH	JO50JP	917
27.	IQ1KW	JN34OP	64	25655	2	5.5	OM6A	JN99JC	1009
28.	UR7D	KN18JT	49	20879	4	8.3	SK7MW	JO65MJ	988
29.	OK2KFJ	JN88HU	76	18908	4	8.0	SP4MPB	KO03HT	618
30.	TM2OP	JN06JG	52	18112	4	8.3	DF0MU	JO32PC	802
31.	HG7F	JN97KR	57	18096	4	9.2	DL0GTH	JO50JP	671
32.	OK1KKL	JO70PO	86	16546	2	3.1	9A7S	JN85EI	590
33.	S59P	JN86AO	55	16290	6	14.1	UR7D	KN18JT	562
34.	OE5VRL/5	JN78DK	55	15574	0	0.0	SK7MW	JO65MJ	779
35.	LX/PE1ITR/P	JO30BA	47	15350	6	15.0	OK1KUO	JO80FF	737
36.	OE5D	JN68PC	61	15290	3	4.8	PA6NL	JO21BX	783
37.	OM3RAL	JN98LR	58	14453	0	0.0	DJ2DA	JO61PG	494
38.	OE2M	JN67NT	42	13569	5	10.5	SK7MW	JO65MJ	844
39.	F5KDK/P	JN24VC	38	13432	4	14.1	F1BJD/P	IN98WE	644
40.	OK2KYZ	JO80NB	74	13212	2	6.3	SP4MPB	KO03HT	481
41.	F5REF/P	JN19BC	42	13071	6	15.1	DH9NFM	JO50RF	683
42.	OL4K	JO70TQ	72	12236	1	1.4	DR9A	JN48EQ	567
43.	DK0GHC	JO61FR	51	12018	1	4.6	HA5KDQ	JN97LN	659
44.	OK1KKD	JO60WD	67	11981	4	4.8	9A1Z	JN86DL	446
45.	HA6W	KN08FB	40	11714	4	15.5	DM7A	JO60LK	605
46.	DK0CG	JN59RJ	45	11163	5	13.3	PA6NL	JO21BX	591
47.	DL0KB	JN47ET	53	10276	0	0.0	DF0MU	JO32PC	484
48.	9A7S	JN85EI	36	10262	1	4.8	IQ1KW	JN34OP	725
49.	F6KPL	IN99IO	26	10003	5	14.0	DC6UW	JO44VJ	926
50.	OL1B	JO80IB	62	9678	3	5.2	SM7OVK	JO65RL	641
51.	OK1OPT	JN69NX	54	9572	7	13.2	OM3RAL	JN98LR	445
52.	PE1MMP	JO21VT	53	8918	2	8.7	OZ1FF	JO45BO	449
53.	YT0A	KN04FT	29	8577	2	13.7	OK1MAC	JN79IO	688
54.	F6ETI/P	JN15EQ	25	8127	2	6.0	DF0MU	JO32PC	799
55.	OK1KEP	JO70OR	55	8029	1	0.1	DR9A	JN48EQ	542
56.	9A1W	JN75ST	31	8002	0	0.0	UR7D	KN18JT	640
57.	DL0FM	JN57GN	42	7791	3	6.5	OK1KIR	JO60PM	386
58.	RK3DWW	KO95CN	30	7783	2	5.4	RW7A/6	LN08BB	845
59.	HB9CLN	JN37XA	34	7730	1	2.8	DF0MU	JO32PC	568
60.	GM4JR	IO85FB	25	7723	1	3.2	PA6NL	JO21BX	612
61.	ON4HRT/P	JO20SS	42	7480	3	6.4	G3CKR/P	IO93AD	578
62.	DL0LN	JO31PW	50	7288	1	5.4	DM7A	JO60LK	429
63.	DK0MU	JO31QX	40	6855	3	9.8	G5B	IO92WS	517

64.	HA5SHF/P	JN97FQ	35	6322	1	4.5	DM7A	JO60LK	504
65.	EA3LA/P	JN12IK	23	6116	3	19.1	DR9A	JN48EQ	823
66.	RT2M	KO97UX	20	6019	1	4.4	RO2E	KO72QI	684
67.	SN9F	JO90KG	23	5926	0	0.0	S59P	JN86AO	459
68.	SP9PZD	JN99MQ	34	5920	9	29.8	SP1JNY	JO73GL	524
69.	YT2F	KN04CD	20	5768	0	0.0	OL9W	JN99CL	613
70.	OK2KYJ	JN89QQ	38	5733	2	3.4	DD2D	JO50DO	515
71.	9A6K	JN95IT	23	5713	3	15.3	IZ4BEH	JN54VK	564
72.	OK2R	JN89EO	41	5676	1	2.3	DD2D	JO50DO	448
73.	DL0JSA	JO61CA	37	5573	0	0.0	SK7MW	JO65MJ	490
74.	RO2E	KO72QI	17	5315	0	0.0	RT2M	KO97UX	684
75.	9A1CMS	JN86DM	28	5217	1	6.2	OK1CS	JO70FD	426
76.	DF0OVH	JN47AU	27	5202	2	3.6	PA0EHG	JO22HB	528
77.	EA2BFM/1	IN83FD	16	5067	2	13.0	F6KPL	IN99IO	739
78.	GW8IZR	IO73TI	20	4903	3	26.2	PA0EHG	JO22HB	623
79.	DG9KAF	JO30ER	29	4602	3	8.7	DM7A	JO60LK	466
80.	F5KBJ/P	JN23WE	27	4463	0	0.0	EA5SR/P	IM98KK	791
81.	RW3PX	KO83RJ	16	4449	0	0.0	RT2M	KO97UX	529
82.	RA6HLF/3	KO90CW	11	4333	0	0.0	UA3DHC	KO95AW	557
83.	HB9AJ	JN37SH	22	3965	1	3.6	OK2A	JO60LJ	524
84.	SN9K	JO90PP	21	3524	2	13.5	SP3TL	JO72OR	365
85.	SN7L	JO91QF	17	3158	0	0.0	OM5CM	JN87WV	387
86.	UA9FAD	LO78RA	13	3105	0	0.0	R4YM	LO36OD	540
87.	RW3TY	LO26AH	12	3040	1	9.8	RA3IS	KO76WU	504
88.	RW7A/6	LN08BB	10	2983	0	0.0	RK3DWW	KO95CN	845
89.	OK1KFH	JN69VN	25	2703	2	14.3	OL1B	JO80IB	217
90.	RX3DR	KO95AJ	19	2592	0	0.0	RA3LE	KO64AT	388
91.	I0FHL	JN52VD	8	2492	0	0.0	IQ1KW	JN34OP	463
92.	G0BWC/P	IO83RO	16	2209	0	0.0	G3XDY	JO02OB	305
93.	RK3D	KO95JH	12	1659	0	0.0	RW3TY	LO26AH	347
94.	HB9FX	JN36WX	10	1528	2	26.3	F5REF/P	JN19BC	489
95.	RK3MWC	KO97VQ	7	1524	0	0.0	RW3TY	LO26AH	300
96.	HA5KAW	JN97HG	11	1406	1	12.1	S57C	JN76PB	288
97.	RZ9AWJ	MO05JC	8	1385	0	0.0	UA9FAD	LO78RA	461
98.	RZ6HWF	LN13FX	9	1279	1	22.3	RK6ARD	LN05IK	214
99.	IQ2LS/2	JN45QR	13	1276	0	0.0	IK4ADE	JN54OE	225
100.	RK9AT	LO94QD	6	1217	0	0.0	UA9FAD	LO78RA	495
101.	OK1KZQ	JN79FV	13	1123	7	33.9	OK5Z	JN89AK	125
102.	OK2KEA	JN89EJ	9	977	0	0.0	OE1TGW/3	JN77WM	212
103.	EA2AZW/P	IN92AT	5	938	0	0.0	EA1DDU/P	IN73BP	331
104.	RK9MXB	MO75GB	8	781	0	0.0	UA9MB	MO54WT	173
105.	RK6ARD	LN05IK	5	661	0	0.0	RA6LGV	KN97TG	221
106.	RX4W	LO67IH	5	639	0	0.0	RC9F	LO88GF	250
107.	UA9FAI	LO88VC	7	617	0	0.0	UA9FAD	LO78RA	138
108.	OK2KCN	JN89QH	10	595	0	0.0	OM6A	JN99JC	106
109.	RC4WA	LO67PA	5	560	0	0.0	RC9F	LO88GF	236
110.	RK9MWO	MO74AV	7	504	0	0.0	UA9MB	MO54WT	139
111.	RA8AWA	LO94DU	3	491	1	43.2	RV9AR	MO05UG	223
112.	RW9FWR	LO98JW	5	473	0	0.0	UA9FAD	LO78RA	219
113.	9A0C	JN85AO	6	394	0	0.0	S50C	JN76JG	122
114.	HG6Z	JN97WV	3	362	0	0.0	OM5CM	JN87WV	150
115.	OM3KMA	JN88RP	2	306	0	0.0	OE1TGW/3	JN77WM	172
116.	DK0AU	JO42PH	3	292	1	5.2	DL0GTH	JO50JP	213
117.	RA7C	LN04NX	3	222	0	0.0	RZ6HWF	LN13FX	154
118.	R6BL	KN94GQ	3	168	0	0.0	UA6AX	KN84TU	75
119.	UA6AH	KN94BU	3	153	0	0.0	R7AM	KN95MA	75
120.	RA4Y	LO36VC	3	130	0	0.0	RA4SD	LO36WP	61

121.	EA3BB	JN01VS	1	106	0	0.0	EA3LA/P	JN12IK	106
122.	DL0HTW	JO60QU	1	89	0	0.0	DM1USL	JO71FG	89

Checklogs

DL/OK2VM, DL0WSF, EA3FAX, EA5CLH/P, RA6A, RM2M, SP2NJI, SP7DCS, UA3RAW,
UA9CMR, F5NZZ, SP5MG

Section: 2,3 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OK1MAC	JN79IO	59	19300	1	1.9	SM7GEP	JO77IP	895
2.	IK3GHY	JN65DM	39	14615	0	0.0	HA8V	KN06HT	658
3.	HA8V	KN06HT	32	13501	0	0.0	IZ4BEH	JN54VK	736
4.	IZ4BEH	JN54VK	31	13053	1	4.5	SP6GWB	JO80JG	750
5.	PA2M	JO21IP	40	12377	3	11.8	OK1MAC	JN79IO	741
6.	SP6GWB	JO80JG	32	11932	5	10.7	SM6AFV	JO67GQ	870
7.	DL1SUZ	JO53UN	32	11617	0	0.0	DF5GZ/P	JN47AX	673
8.	G3XDY	JO02OB	38	11569	0	0.0	OK1KIR	JO60PM	857
9.	DB6NT	JO50VJ	42	10015	1	3.7	IZ4BEH	JN54VK	663
10.	9A2SB	JN95GM	26	8969	2	7.7	IZ4BEH	JN54VK	545
11.	DG6ISR	JO61PK	37	8879	0	0.0	PA6NL	JO21BX	635
12.	IK3COJ	JN65BN	20	6967	0	0.0	HA8V	KN06HT	669
13.	OK2PWY	JO80HB	33	6620	1	5.5	SM7ECM	JO65NQ	668
14.	DH0LS	JO60OM	24	6560	0	0.0	IZ4BEH	JN54VK	685
15.	DF5GZ/P	JN47AX	17	6055	1	6.9	DL1SUZ	JO53UN	673
16.	OK1VEI	JN69JJ	24	6034	1	1.1	F6KUP/P	JN29PD	545
17.	DK2MN	JO32MC	22	5829	3	13.5	G3OHM/P	IO92GB	581
18.	S51ZO	JN86DR	20	5640	0	0.0	YO2LEL/P	KN15AD	479
19.	DL3IAS	JN49EJ	18	5636	0	0.0	DC6UW	JO44VJ	565
20.	DL6NCI	JO50VI	20	5513	2	10.7	IZ4BEH	JN54VK	658
21.	OE1TGW/3	JN77WM	23	5292	0	0.0	OL4K	JO70TQ	353
22.	DJ8MS	JO63CT	17	5231	3	19.2	PA2M	JO21IP	560
23.	DL5YWM	JO61OC	21	5188	0	0.0	SM7GEP	JO77IP	734
24.	DJ5NQ	JO50TI	19	4897	1	1.2	S57C	JN76PB	550
25.	HB9AHD	JN47QG	20	3771	0	0.0	DL0GTH	JO50JP	390
26.	DG1MDQ	JN58KI	18	3450	0	0.0	DF0YY	JO62GD	438
27.	DK1KC/P	JN58QH	16	3377	1	13.0	OL9W	JN99CL	516
28.	OK1AIY/P	JO60LJ	25	3287	1	4.4	OL7Q	JN99FN	404
29.	YO2LEL/P	KN15AD	8	3152	2	22.3	S50C	JN76JG	577
30.	DH8WJ	JN59IE	18	3107	0	0.0	DG6ISR	JO61PK	311
31.	F6APE	IN97QI	9	3001	0	0.0	HB9BAT/P	JN37SG	616
32.	DG6QF	JO61OC	16	2914	0	0.0	DK2MN	JO32MC	441
33.	DG2DAA	JO62GU	12	2780	2	17.1	OK1MAC	JN79IO	392
34.	PE1EWR	JO11SL	13	2638	0	0.0	F6KPL	IN99IO	401
35.	F1BZG	JN07VU	9	2548	1	16.1	F4CWN	JN03KN	483
36.	G4NBS	JO02AF	18	2459	0	0.0	PI4GN	JO33II	466
37.	DK8RE	JO61OC	7	2375	0	0.0	HG7F	JN97KR	556
38.	HB9BAT/P	JN37SG	9	2220	0	0.0	F6ETZ	IN97CG	704
39.	G4BRK	IO91HP	11	2201	1	16.0	DF0MU	JO32PC	597
40.	DJ3AK/P	JO52IJ	8	2012	0	0.0	M1CRO/P	JO01PU	646
41.	OE3REC/P	JN77WM	9	2009	0	0.0	OL7Q	JN99FN	297
42.	DC7BQ	JO42JF	7	1933	2	7.0	M1CRO/P	JO01PU	515
43.	PA3AWJ	JO21GW	8	1838	0	0.0	DF5GZ/P	JN47AX	507
44.	DL3YDP	JO31NN	9	1731	0	0.0	G3XDY	JO02OB	411
45.	DK1CB	JO53CL	5	1717	0	0.0	OK1KIR	JO60PM	391
46.	DJ6TA	JO30MS	13	1692	1	7.2	PI4GN	JO33II	289
47.	OK2JI	JN89OV	13	1679	1	5.5	DM7A	JO60LK	309
48.	I0FHZ	JN62AP	5	1659	0	0.0	S50C	JN76JG	459

49.	OK1VM	JO60VR	15	1642	1	4.0	OK2KYZ	JO80NB	248
50.	G4LDR	IO91EC	9	1576	1	7.5	PA6NL	JO21BX	410
51.	LY2FN	KO14XV	4	1564	0	0.0	OL9W	JN99CL	719
52.	OK1IEI	JO70EC	12	1512	1	14.8	DF0YY	JO62GD	261
53.	DL3WW	JO60FL	9	1482	0	0.0	DJ8MS	JO63CT	372
54.	DL6JUN	JO60OM	13	1433	0	0.0	OK2KYZ	JO80NB	283
55.	DH5NAH	JN58RJ	8	1289	1	14.5	DL0GTH	JO50JP	255
56.	DR2Q	JO51MD	8	1182	0	0.0	OK1MAC	JN79IO	312
57.	S59DAY	JN75FO	7	1144	0	0.0	IZ4BEH	JN54VK	247
58.	DM1TS	JO61OC	9	1129	0	0.0	DF0MU	JO32PC	424
59.	DG0PF	JO50NO	10	1104	0	0.0	DF0YY	JO62GD	198
60.	DG2NES	JO50TI	7	990	1	18.1	DG1MDQ	JN58KI	229
61.	DL2DR	JO31TO	8	923	0	0.0	DG2DAA	JO62GU	363
62.	9A12AO	JN75WR	7	919	1	27.7	HA8V	KN06HT	385
63.	DL6NCO	JN59MI	5	889	3	30.2	DF5GZ/P	JN47AX	269
64.	IW3SPI	JN66OD	7	885	0	0.0	IZ4BEH	JN54VK	220
65.	OK2ZTK	JN89QP	9	824	1	27.2	OE1TGW/3	JN77WM	261
66.	IZ1EVF	JN44IV	4	757	1	25.3	IK3GHY	JN65DM	290
67.	DH9NFM	JO50RF	5	740	0	0.0	DG1MDQ	JN58KI	213
68.	I3NGL/3	JN65IM	7	733	0	0.0	S50C	JN76JG	182
69.	PA0EZ	JO22OF	5	700	1	8.6	G3XDY	JO02OB	274
70.	DM4TI	JO51MD	5	618	0	0.0	DH8WJ	JN59IE	220
71.	DG5ACX/P	JO52IJ	2	580	0	0.0	PA6NL	JO21BX	452
72.	DG0ONW	JO50LP	4	522	0	0.0	DF0YY	JO62GD	200
73.	DL5MO	JO50NP	3	491	0	0.0	DF0YY	JO62GD	194
74.	S52EA	JN76LL	5	437	0	0.0	OE1TGW/3	JN77WM	136
75.	DL1ALN	JO51ND	3	433	0	0.0	DH8WJ	JN59IE	220
76.	OK2BVE	JN99JQ	4	395	1	65.3	OE3A	JN77XX	282
77.	DL4MW	JO50NP	4	385	0	0.0	OK1AIY/P	JO60LJ	133
78.	F1MOZ	IN93RS	2	346	0	0.0	F5FMW	JN13DX	229
79.	DC7JF	JO50RJ	5	344	0	0.0	DH8WJ	JN59IE	145
80.	DM3HA	JO61OC	3	325	0	0.0	DL0GTH	JO50JP	178
81.	DK7FU	JN49FT	2	288	0	0.0	F6KUP/P	JN29PD	241
82.	I1KFH	JN45FG	3	270	0	0.0	I2ITH	JN45UR	110
83.	DG0DI	JO60UX	3	263	0	0.0	DF0YY	JO62GD	153
84.	9A3AQ	JN75WS	4	223	0	0.0	S50C	JN76JG	101
85.	DC1SK	JO51MD	1	220	0	0.0	DH8WJ	JN59IE	220
86.	LY2R	KO15VS	2	196	2	89.2	LY2VA	KO14XV	98
87.	DL1DBR	JO41BN	3	190	0	0.0	DF0MU	JO32PC	84
88.	DL1DXA	JO61TB	3	153	0	0.0	DM7A	JO60LK	84
89.	IK3MLF	JN55WJ	3	138	0	0.0	I3ZVN/3	JN55PS	62
90.	OK2PNQ	JN89LE	1	97	0	0.0	OL9W	JN99CL	97
91.	PA2DRV	JO21HW	3	80	0	0.0	PA6NL	JO21BX	35
92.	DL2FFW	JO50NQ	1	10	0	0.0	DG0PF	JO50NO	10

Section: 2,3 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DL0GTH	JO50JP	87	25191	4	5.9	G3CKR/P	IO93AD	917
2.	OK2M	JN69UN	65	23028	2	4.5	F6DWG/P	JN19AJ	843
3.	OL9W	JN99CL	50	20033	2	7.1	SM0DFP	JP90JC	1183
4.	DF0MU	JO32PC	50	18269	4	6.2	OL7Q	JN99FN	833
5.	OK1KIR	JO60PM	53	18179	4	1.6	G3XDY	JO02OB	857
6.	PA6NL	JO21BX	56	17529	2	5.0	OE2M	JN67NT	794
7.	DM7A	JO60LK	68	15476	4	10.7	F6DWG/P	JN19AJ	790
8.	F6KUP/P	JN29PD	37	15041	1	4.2	OZ1FF	JO45BO	744
9.	M1CRO/P	JO01PU	43	14137	1	3.9	F6FHP	IN94TR	802
10.	S50C	JN76JG	41	12697	7	18.5	UR7D	KN18JT	664

11.	PI4GN	JO33II	37	11735	1	4.5	F6KPL	IN99IO	693
12.	S57C	JN76PB	38	11733	0	0.0	UR7D	KN18JT	642
13.	OK5Z	JN89AK	44	11712	1	4.5	DF0MU	JO32PC	683
14.	OK2C	JN99AJ	34	10711	1	3.8	IZ4BEH	JN54VK	728
15.	SK7MW	JO65MJ	22	10313	1	6.0	OK2BVE	JN99JQ	744
16.	OE5VRL/5	JN78DK	32	9204	0	0.0	DF0MU	JO32PC	643
17.	HG7F	JN97KR	26	8449	1	4.0	IK3GHY	JN65DM	560
18.	OE3A	JN77XX	30	7750	2	13.1	DL0GTH	JO50JP	478
19.	S59P	JN86AO	26	7450	2	6.4	UR7D	KN18JT	562
20.	DF0YY	JO62GD	31	6894	2	8.4	OK2C	JN99AJ	493
21.	OM3KII	JN88UU	29	6628	2	9.3	DL0GTH	JO50JP	536
22.	OK2KFJ	JN88HU	27	6256	0	0.0	IK3GHY	JN65DM	495
23.	F5REF/P	JN19BC	16	6027	4	27.2	OK2M	JN69UN	841
24.	PE1MMP	JO21VT	30	5493	0	0.0	G3CKR/P	IO93AD	546
25.	UR7D	KN18JT	10	4822	2	17.7	OK2M	JN69UN	665
26.	OL7Q	JN99FN	23	4663	2	21.0	S50C	JN76JG	457
27.	ON4SHF/R	JO20JQ	11	4479	0	0.0	OK1MAC	JN79IO	717
28.	DK0GHC	JO61FR	23	4360	1	9.9	SM7ECM	JO65NQ	443
29.	F5KDK/P	JN24VC	12	4299	0	0.0	F6DWG/P	JN19AJ	654
30.	OK2KYZ	JO80NB	24	4261	0	0.0	OK1VEI	JN69JJ	321
31.	OE2M	JN67NT	16	4156	5	20.2	PA6NL	JO21BX	794
32.	F6KPL	IN99IO	11	4090	4	29.0	DC6UW	JO44VJ	926
33.	OK1KKL	JO70PO	21	3904	2	7.5	HG7F	JN97KR	413
34.	DK0CG	JN59RJ	16	3263	0	0.0	IK3GHY	JN65DM	436
35.	OL4K	JO70TQ	19	3148	1	9.8	OE1TGW/3	JN77WM	353
36.	9A7S	JN85EI	12	2868	1	12.3	OK1MAC	JN79IO	489
37.	HA5SHF/P	JN97FQ	11	2702	0	0.0	DM7A	JO60LK	504
38.	DL0JSA	JO61CA	14	2244	1	3.9	SK7MW	JO65MJ	490
39.	DL0LN	JO31PW	16	2070	0	0.0	DL0GTH	JO50JP	283
40.	DL0KB	JN47ET	12	1941	1	18.7	DL0GTH	JO50JP	361
41.	F6ETI/P	JN15EQ	6	1928	1	13.2	F6KUP/P	JN29PD	443
42.	OK2R	JN89EO	16	1839	1	18.4	OK1KIR	JO60PM	243
43.	YT0A	KN04FT	6	913	3	58.7	HA8V	KN06HT	223
44.	EA3LA/P	JN12IK	3	429	1	32.4	F1USF	JN23CN	175
45.	HB9CLN	JN37XA	3	248	0	0.0	HB9AHD	JN47QG	111
46.	IQ1KW	JN34OP	1	230	0	0.0	I2ITH	JN45UR	230
47.	G0BWC/P	IO83RO	1	64	0	0.0	G3CKR/P	IO93AD	64

Section: 3,4 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OK1YA	JN79IO	23	4801	3	12.3	SM7GEP	JO77IP	895
2.	DL1SUZ	JO53UN	14	4769	2	12.0	SM7GEP	JO77IP	492
3.	OK1AIY/P	JO60LJ	29	4764	3	5.6	OL7Q	JN99FN	404
4.	G3XDY	JO02OB	13	3753	0	0.0	DK1ZD	JO44WE	625
5.	DG6ISR	JO61PK	19	3207	0	0.0	DH8WJ	JN59IE	311
6.	S51ZO	JN86DR	11	2709	0	0.0	OK2M	JN69UN	369
7.	DH0LS	JO60OM	16	2565	1	0.2	DK1CB	JO53CL	388
8.	DB6NT	JO50VJ	17	2284	1	17.1	OK2C	JN99AJ	462
9.	OK1IA	JO70UP	13	2023	0	0.0	OM3KII	JN88UU	246
10.	DL6NCI	JO50VI	11	1894	2	19.0	OK2C	JN99AJ	461
11.	DJ3AK/P	JO52IJ	6	1697	0	0.0	M1CRO/P	JO01PU	646
12.	DL3IAS	JN49EJ	5	1657	0	0.0	PA6NL	JO21BX	415
13.	DJ5NQ	JO50TI	10	1607	1	0.8	S57C	JN76PB	550
14.	DG6QF	JO61OC	12	1458	0	0.0	DL1SUZ	JO53UN	292
15.	DK2MN	JO32MC	8	1413	1	18.3	G3XDY	JO02OB	399
16.	DC7BQ	JO42JF	5	1314	2	15.7	PA6NL	JO21BX	320
17.	DL5YWM	JO61OC	8	1247	0	0.0	DL3IAS	JN49EJ	393

18.	OK1VM	JO60VR	12	1240	1	5.2	OK1KUO	JO80FF	197
19.	OK1EM	JO70DP	12	1152	0	0.0	OK5Z	JN89AK	184
20.	G4LDR	IO91EC	5	1110	0	0.0	PA6NL	JO21BX	410
21.	DJ6TA	JO30MS	9	1006	1	22.3	PA6NL	JO21BX	243
22.	DG2DAA	JO62GU	7	920	0	0.0	DL0GTH	JO50JP	274
23.	DH8WJ	JN59IE	5	806	0	0.0	DG6ISR	JO61PK	311
24.	DK1CB	JO53CL	2	776	0	0.0	DM7A	JO60LK	388
25.	PA3AWJ	JO21GW	4	767	0	0.0	PI4GN	JO33II	215
26.	PA0EZ	JO22OF	5	700	0	0.0	G3XDY	JO02OB	274
27.	OK1UFL	JO70SQ	7	672	0	0.0	OK1AIY/P	JO60LJ	186
28.	DM1TS	JO61OC	6	609	0	0.0	DL0GTH	JO50JP	178
28.	OK1UFF	JO60XR	7	609	0	0.0	OK1YA	JN79IO	137
30.	DG5ACX/P	JO52IJ	2	580	0	0.0	PA6NL	JO21BX	452
31.	S52B	JN75NP	5	506	0	0.0	S51ZO	JN86DR	151
32.	DK8RE	JO61OC	2	470	0	0.0	DL1SUZ	JO53UN	292
33.	DG2NES	JO50TI	4	415	0	0.0	DG6ISR	JO61PK	168
34.	DC7JF	JO50RJ	5	344	0	0.0	DH8WJ	JN59IE	145
35.	DL2DR	JO31TO	5	280	0	0.0	DJ6TA	JO30MS	102
36.	OK1CJH	JO70XB	4	253	0	0.0	OL4K	JO70TQ	74
37.	9A3AQ	JN75WS	3	218	0	0.0	S50C	JN76JG	101
38.	OK1DPO	JO70CH	3	205	1	25.2	DM7A	JO60LK	90
39.	OK2QI	JO80OC	1	188	1	34.5	OK1YA	JN79IO	188
40.	DM3HA	JO61OC	1	178	0	0.0	DL0GTH	JO50JP	178
41.	DL6NCO	JN59MI	2	159	1	43.8	DB6NT	JO50VJ	128
42.	G4BRK	IO91HP	1	63	0	0.0	G4LDR	IO91EC	63
43.	PA2DRV	JO21HW	1	35	0	0.0	PA6NL	JO21BX	35

Section: 3,4 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DL0GTH	JO50JP	36	7271	1	5.2	OK2C	JN99AJ	537
2.	OK2M	JN69UN	30	7165	0	0.0	DF0MU	JO32PC	532
3.	DM7A	JO60LK	37	6443	0	0.0	OL7Q	JN99FN	405
4.	OM3KII	JN88UU	20	5236	0	0.0	SM7ECM	JO65NQ	821
5.	OL9W	JN99CL	17	5216	1	2.8	SM0DFP	JP90JC	1183
6.	OK2C	JN99AJ	19	4836	1	8.9	DL0GTH	JO50JP	537
7.	M1CRO/P	JO01PU	17	4696	0	0.0	DJ3AK/P	JO52IJ	646
8.	PA6NL	JO21BX	19	4485	1	6.7	DK1ZD	JO44WE	456
9.	OK5Z	JN89AK	21	4425	0	0.0	DL0GTH	JO50JP	399
10.	DF0MU	JO32PC	16	3569	1	8.7	OK2M	JN69UN	532
11.	OK1KIR	JO60PM	20	3243	2	14.3	OM3KII	JN88UU	368
12.	PI4GN	JO33II	14	3117	0	0.0	M1CRO/P	JO01PU	402
13.	OK2KFJ	JN88HU	14	2930	2	13.0	S57C	JN76PB	327
14.	S57C	JN76PB	12	2919	0	0.0	DJ5NQ	JO50TI	550
15.	S50C	JN76JG	11	2455	3	35.0	OK2C	JN99AJ	424
16.	OK1KUO	JO80FF	16	2404	0	0.0	OK1AIY/P	JO60LJ	250
17.	OL7Q	JN99FN	8	2329	0	0.0	SM7ECM	JO65NQ	770
18.	S59P	JN86AO	9	2037	0	0.0	OK2M	JN69UN	372
19.	OL4K	JO70TQ	15	1999	0	0.0	OM3KII	JN88UU	253
20.	OK1KKL	JO70PO	13	1841	1	1.6	DL0GTH	JO50JP	318
21.	DK0GHC	JO61FR	12	1639	1	7.1	OK2M	JN69UN	257
22.	OK2KYZ	JO80NB	8	1273	0	0.0	DG6ISR	JO61PK	310
23.	DF0YY	JO62GD	7	1188	0	0.0	OK1YA	JN79IO	321
24.	DL0LN	JO31PW	8	797	0	0.0	PA6NL	JO21BX	218
25.	9A7S	JN85EI	5	582	1	20.9	S50C	JN76JG	160
26.	DK0CG	JN59RJ	4	546	1	21.2	OK2M	JN69UN	164
27.	DL0KB	JN47ET	1	361	0	0.0	DL0GTH	JO50JP	361

Section: 5,7 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	G3XDY	JO02OB	18	5071	0	0.0	DC6UW	JO44VJ	627
2.	SP6GWB	JO80JG	17	4871	1	9.4	SM6AFV	JO67GQ	870
3.	OK1YA	JN79IO	24	4112	0	0.0	S51ZO	JN86DR	341
4.	OK1AIY/P	JO60LJ	25	3555	1	4.5	OL9W	JN99CL	390
5.	DL1SUZ	JO53UN	11	3522	1	8.8	SP6GWB	JO80JG	506
6.	PA6NL	JO21BX	16	3505	1	9.1	OZ1FF	JO45BO	481
7.	HA8V	KN06HT	9	3343	1	9.4	OE5VRL/5	JN78DK	508
8.	DB6NT	JO50VJ	20	3229	1	3.8	OK2C	JN99AJ	462
9.	F6APE	IN97QI	8	3088	0	0.0	F5KDK/P	JN24VC	616
10.	S51ZO	JN86DR	14	3082	0	0.0	OK1YA	JN79IO	341
11.	OE3WOG/P	JN77WM	11	2307	0	0.0	HA8V	KN06HT	368
12.	F2CT/P	IN93GJ	3	1999	0	0.0	F6DWG/P	JN19AJ	719
13.	PA3AWJ	JO21GW	8	1951	0	0.0	F5REF/P	JN19BC	359
14.	OK1IA	JO70UP	12	1914	1	10.1	OE5VRL/5	JN78DK	266
15.	DG6ISR	JO61PK	13	1692	0	0.0	DL1SUZ	JO53UN	260
16.	DH0LS	JO60OM	13	1618	0	0.0	OK2KYZ	JO80NB	283
17.	IK3COJ	JN65BN	9	1484	0	0.0	IQ1KW	JN34OP	400
18.	DL6NCI	JO50VI	9	1355	2	30.7	S57C	JN76PB	544
19.	F1BZG	JN07VU	6	1313	0	0.0	F6KPL	IN99IO	299
20.	DG6QF	JO61OC	11	1253	0	0.0	DL1SUZ	JO53UN	292
21.	OK1EM	JO70DP	13	1191	0	0.0	OK5Z	JN89AK	184
22.	DK2MN	JO32MC	5	1148	1	1.5	G3XDY	JO02OB	399
23.	OE3LI	JN77XX	7	1031	0	0.0	OL9W	JN99CL	235
24.	F8BRK	IN99VF	5	972	0	0.0	F6KUP/P	JN29PD	400
25.	OE8PGQ/8	JN66WQ	8	970	0	0.0	OE5VRL/5	JN78DK	198
26.	OK1VM	JO60VR	11	969	1	9.6	OK1YA	JN79IO	142
27.	DJ5NQ	JO50TI	8	962	2	51.5	OK2M	JN69UN	174
28.	OK1UFL	JO70SQ	8	959	0	0.0	OK1AIY/P	JO60LJ	186
29.	PA0EZ	JO22OF	5	811	1	16.6	G3XDY	JO02OB	274
30.	IZ3KSO/3	JN55VU	8	803	2	42.4	S57C	JN76PB	272
31.	OK1FEN	JN79OW	6	726	1	18.9	DM7A	JO60LK	170
32.	OK2QI	JO80OC	4	703	1	4.7	OK1AIY/P	JO60LJ	304
33.	I0FHZ	JN62AP	3	690	0	0.0	I3ZVN/3	JN55PS	353
34.	I3ZHN	JN65FP	7	661	0	0.0	S57C	JN76PB	225
35.	DG2NES	JO50TI	5	625	0	0.0	DF0YY	JO62GD	210
36.	DL5YWM	JO61OC	5	604	0	0.0	DL0GTH	JO50JP	178
37.	S59DAY	JN75FO	4	601	0	0.0	I3ZVN/3	JN55PS	247
38.	S52B	JN75NP	6	554	0	0.0	S51ZO	JN86DR	151
39.	IW3GOA/3	JN65IM	5	504	0	0.0	IW5CZU/5	JN54JD	215
40.	IW3SPI	JN66OD	4	485	0	0.0	S57C	JN76PB	161
41.	DL3IAS	JN49EJ	2	448	0	0.0	F6KUP/P	JN29PD	226
42.	G4LDR	IO91EC	2	414	0	0.0	M1CRO/P	JO01PU	219
43.	OM3ID	JN88ST	5	402	0	0.0	OE3A	JN77XX	150
44.	DH8WJ	JN59IE	3	350	0	0.0	DL0GTH	JO50JP	163
45.	HB9BAT/P	JN37SG	5	345	0	0.0	HB9CAU	JN47IR	102
46.	DK8RE	JO61OC	1	292	0	0.0	DL1SUZ	JO53UN	292
47.	DM1TS	JO61OC	4	255	0	0.0	OK1AIY/P	JO60LJ	81
48.	S57UMP	JN76QK	4	238	2	46.3	S52B	JN75NP	91
49.	9A3AQ	JN75WS	3	217	0	0.0	S50C	JN76JG	101
50.	R6DZ	KN96CP	1	214	0	0.0	RW7A/6	LN08BB	214
51.	IK3MLF	JN55WJ	4	203	2	72.0	I3ZVN/3	JN55PS	62
52.	I1KFH	JN45FG	2	201	0	0.0	IQ1KW	JN34OP	121
53.	HB9MDP	JN47KJ	2	162	0	0.0	HB9BAT/P	JN37SG	102
54.	RA3WDK	KO81BR	1	145	0	0.0	UR5LX	KO70WK	145
54.	UR5LX	KO70WK	1	145	0	0.0	RA3WDK	KO81BR	145

56.	DL2DR	JO31TO	2	95	0	0.0	DK2MN	JO32MC	69
57.	IK3YAA	JN65HL	3	94	0	0.0	IK3COJ	JN65BN	41
58.	SP9SOO	JN99OV	1	86	0	0.0	OL9W	JN99CL	86
59.	DL1DXA	JO61TB	1	84	0	0.0	DM7A	JO60LK	84
60.	R3EM	KO82OT	1	67	0	0.0	RW3PX	KO83RJ	67
61.	RA3EC	KO82PT	1	66	0	0.0	RW3PX	KO83RJ	66
62.	OM2RC	JN88OL	1	60	0	0.0	OK2KFJ	JN88HU	60
63.	PA2DRV	JO21HW	1	35	0	0.0	PA6NL	JO21BX	35
64.	DJ6TA	JO30MS	1	33	0	0.0	DB5KN	JO31NB	33
65.	DL6NCO	JN59MI	1	31	1	80.5	DH8WJ	JN59IE	31

Section: 5,7 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	S57C	JN76PB	28	7213	1	5.6	IQ1KW	JN34OP	651
2.	S50C	JN76JG	26	6261	1	5.5	IQ1KW	JN34OP	619
3.	OE5VRL/5	JN78DK	25	6253	0	0.0	HA8V	KN06HT	508
4.	DL0GTH	JO50JP	27	5875	0	0.0	SP6GWB	JO80JG	427
5.	DM7A	JO60LK	35	5739	0	0.0	OL9W	JN99CL	391
6.	OK5Z	JN89AK	26	5570	1	6.1	HA8V	KN06HT	449
7.	M1CRO/P	JO01PU	18	4998	2	11.9	OZ9ZZ	JO46QK	732
8.	OL9W	JN99CL	20	4919	0	0.0	S50C	JN76JG	439
9.	OK1KIR	JO60PM	21	3868	2	8.8	S57C	JN76PB	518
10.	F5REF/P	JN19BC	11	3754	5	31.6	F6DRO	JN03TJ	636
11.	F6KUP/P	JN29PD	13	3744	1	13.1	F6APE	IN97QI	482
12.	DF0MU	JO32PC	13	3668	1	8.5	F5REF/P	JN19BC	494
13.	OK2C	JN99AJ	16	3592	0	0.0	DB6NT	JO50VJ	462
14.	PI4GN	JO33II	13	3500	0	0.0	F5REF/P	JN19BC	571
15.	OK2M	JN69UN	17	3245	1	7.3	S57C	JN76PB	407
16.	F5KDK/P	JN24VC	7	3239	2	26.2	F6DWG/P	JN19AJ	654
17.	IQ1KW	JN34OP	10	2819	2	26.2	S57C	JN76PB	651
18.	OK2KFJ	JN88HU	17	2818	0	0.0	S50C	JN76JG	319
19.	OM3KII	JN88UU	12	2144	1	12.3	OK1KIR	JO60PM	368
20.	ON4SHF/R	JO20JQ	7	2071	1	6.4	OZ1FF	JO45BO	591
21.	OK1KKL	JO70PO	15	1922	2	12.9	DL0GTH	JO50JP	318
22.	OL4K	JO70TQ	13	1909	0	0.0	OE5VRL/5	JN78DK	269
23.	F6KPL	IN99IO	7	1836	1	15.0	PA6NL	JO21BX	464
24.	DF0YY	JO62GD	9	1637	0	0.0	OK2M	JN69UN	299
25.	S59P	JN86AO	9	1560	0	0.0	HA8V	KN06HT	351
26.	DK0GHC	JO61FR	11	1490	0	0.0	OK2M	JN69UN	257
27.	IW5CZU/5	JN54JD	5	1450	1	11.3	S57C	JN76PB	413
28.	HA5SHF/P	JN97FQ	5	1019	1	23.9	S57C	JN76PB	301
29.	9A1CMS	JN86DM	4	963	0	0.0	OL9W	JN99CL	359
30.	OK2KYZ	JO80NB	6	912	0	0.0	DH0LS	JO60OM	283
31.	F6ETI/P	JN15EQ	3	883	1	24.9	F1EJK/P	JN37KT	417
32.	OM3KMA	JN88RP	7	791	0	0.0	OE5VRL/5	JN78DK	235
33.	DL0KB	JN47ET	5	706	1	38.7	DL0GTH	JO50JP	361
34.	OE3A	JN77XX	5	660	2	29.3	HA5SHF/P	JN97FQ	190
35.	OK1KKD	JO60WD	7	645	0	0.0	OL4K	JO70TQ	138
36.	RW3PX	KO83RJ	4	605	0	0.0	RK3DWW	KO95CN	246
37.	UR7D	KN18JT	1	276	0	0.0	HA8V	KN06HT	276
38.	RK3DWW	KO95CN	2	268	0	0.0	RW3PX	KO83RJ	246
39.	RX3DR	KO95AJ	2	248	0	0.0	RW3PX	KO83RJ	226
40.	RW7A/6	LN08BB	1	214	0	0.0	R6DZ	KN96CP	214
41.	EA3LA/P	JN12IK	1	211	0	0.0	F1FIH	JN23GS	211
42.	DK0CG	JN59RJ	1	114	0	0.0	DB6NT	JO50VJ	114

Section: 10 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DG1BHA	JO73CF	39	11911	1	3.0	OM3KII	JN88UU	545
2.	OK1VAM/P	JO60LJ	57	11473	3	8.8	DC6UW	JO44VJ	494
3.	SP6GWB	JO80JG	30	7408	1	2.2	SM6AFV	JO67GQ	870
4.	G3XDY	JO02OB	20	5653	0	0.0	DC6UW	JO44VJ	627
5.	OK2TT	JO80OB	35	5373	1	5.0	DL0GTH	JO50JP	460
6.	OK1YA	JN79IO	33	5361	0	0.0	DL0GTH	JO50JP	303
7.	HA8V	KN06HT	19	5263	0	0.0	S50C	JN76JG	451
8.	S51ZO	JN86DR	24	5007	1	0.2	YO2LEL/P	KN15AD	479
9.	DL6NCI	JO50VI	25	4818	1	2.2	S57C	JN76PB	544
10.	OE3WOG/P	JN77WM	27	4744	3	12.2	HA8V	KN06HT	368
11.	DB6NT	JO50VJ	27	4092	1	10.1	DF0MU	JO32PC	367
12.	I4XCC	JN63HW	18	4008	1	7.3	9A3AQ	JN75WS	328
13.	OK7RA	JO60LJ	18	3794	0	0.0	OM6A	JN99JC	443
14.	OK1IA	JO70UP	25	3648	2	3.4	OE5VRL/5	JN78DK	266
15.	DH0LS	JO60OM	23	3572	0	0.0	DL1SUN	JO53PN	363
16.	PA3AWJ	JO21GW	17	3264	0	0.0	OZ1FF	JO45BO	471
17.	DF6VW/P	JO42LF	16	3076	0	0.0	M1CRO/P	JO01PU	526
18.	F1NPX/P	JN19QF	8	2939	0	0.0	F2CT/P	IN93GJ	748
19.	F2CT/P	IN93GJ	4	2717	1	20.3	F1NPX/P	JN19QF	748
20.	9A2SB	JN95GM	10	2710	1	9.3	UR7D	KN18JT	487
21.	OK2AQ	JN89FV	19	2579	1	11.6	DM7A	JO60LK	257
22.	DK2MN	JO32MC	18	2492	1	11.0	G3XDY	JO02OB	399
23.	DL4BBU	JO31LP	19	2465	2	4.2	G4EAT	JO01HR	437
24.	F6APE	IN97QI	8	2402	0	0.0	F1EJK/P	JN37KT	565
25.	OM3CLS	JN99EH	16	2387	0	0.0	DM7A	JO60LK	408
26.	DL3MR	JO60XT	22	2368	1	6.4	DL1SUN	JO53PN	356
27.	OK2QI	JO80OC	17	2335	0	0.0	OK1VAM/P	JO60LJ	304
28.	OK1CDJ/P	JO80NE	20	2331	0	0.0	DH0LS	JO60OM	281
29.	OM3ID	JN88ST	22	2277	1	5.1	OE3WOG/P	JN77WM	190
30.	DJ1LP	JO64BC	9	2220	1	15.1	OK1VAM/P	JO60LJ	417
31.	PA0EZ	JO22OF	11	2041	2	13.1	DC6UW	JO44VJ	389
32.	PA2M	JO21IP	12	1986	1	8.5	F6DWG/P	JN19AJ	314
33.	OK1UFF	JO60XR	19	1979	1	3.9	OK2TT	JO80OB	242
34.	IZ4BEH	JN54VK	11	1959	0	0.0	S57C	JN76PB	329
35.	OM1GX	JN88LK	14	1910	5	17.4	OK1VAM/P	JO60LJ	363
36.	DH8AG	JO31RL	15	1894	0	0.0	M1CRO/P	JO01PU	428
37.	DG6ISR	JO61PK	13	1848	0	0.0	DL1SUN	JO53PN	273
38.	OK1VM	JO60VR	21	1844	0	0.0	DG1BHA	JO73CF	280
39.	OE3LI	JN77XX	14	1831	1	5.6	OL9W	JN99CL	235
40.	OM1II	JN99JC	13	1824	0	0.0	OK1KKL	JO70PO	302
41.	PE1MMP	JO21VT	15	1778	2	10.4	G3XDY	JO02OB	316
42.	IW3GOA/3	JN65IM	11	1689	0	0.0	IQ1KW	JN34OP	443
43.	OM3CQF	JN88RT	18	1682	0	0.0	OE3WOG/P	JN77WM	186
44.	DL5YWM	JO61OC	13	1611	0	0.0	DL1SUN	JO53PN	303
45.	DJ5NQ	JO50TI	11	1550	0	0.0	S57C	JN76PB	550
46.	I3ZHN	JN65FP	9	1510	2	6.4	IQ1KW	JN34OP	427
47.	OE8PGQ/8	JN66WQ	10	1479	0	0.0	I4XCC	JN63HW	322
48.	DL3IAS	JN49EJ	6	1473	0	0.0	DK2MN	JO32MC	316
49.	F1BZG	JN07VU	7	1458	0	0.0	F1EJK/P	JN37KT	380
50.	DC/PE1KXH/P	JO31AA	11	1454	1	5.0	F6KUP/P	JN29PD	216
51.	DL2DRG	JO70IT	15	1401	2	18.2	SP6GWB	JO80JG	160
52.	9A1Z	JN86DL	11	1379	0	0.0	OK1JKT	JO60RN	500
53.	S59DAY	JN75FO	6	1283	0	0.0	IW4BET/4	JN54RF	282
54.	YO2LEL/P	KN15AD	3	1272	1	17.9	S50C	JN76JG	577
55.	DG2DAA	JO62GU	11	1256	1	8.6	DB6NT	JO50VJ	279
56.	DG6QF	JO61OC	10	1198	0	0.0	DL1SUN	JO53PN	303

57.	ON4CJQ/P	JO20KW	9	1062	0	0.0	M1CRO/P	JO01PU	269
58.	OK1UFL	JO70SQ	11	1058	2	18.9	OK1VAM/P	JO60LJ	186
59.	OE3WHU	JN88EN	10	1056	6	36.7	OM6A	JN99JC	187
60.	DK1KC/P	JN58QH	5	1027	0	0.0	DM7A	JO60LK	263
61.	IZ3KSO/3	JN55VU	8	1014	3	24.6	S50C	JN76JG	237
62.	IW2MYV/3	JN55TS	8	933	0	0.0	I4XCC	JN63HW	219
63.	F8BRK	IN99VF	6	919	0	0.0	F1BZG	JN07VU	213
64.	OK1EM	JO70DP	11	899	1	9.9	OK1YA	JN79IO	120
65.	OK2HPI	JN89UE	11	872	0	0.0	OE3A	JN77XX	187
66.	DL9GRE	JO61FH	7	865	0	0.0	DL1SUN	JO53PN	263
67.	OK1FEN	JN79OW	7	818	0	0.0	DM7A	JO60LK	170
68.	IW3SPI	JN66OD	4	817	0	0.0	I6XCK	JN63QO	283
69.	9A3AQ	JN75WS	7	771	0	0.0	I4XCC	JN63HW	328
70.	DO2HN	JO70IT	8	760	0	0.0	OK1VAM/P	JO60LJ	132
71.	DK8RE	JO61OC	5	755	0	0.0	DL1SUN	JO53PN	303
72.	OK1IEI	JO70EC	8	720	1	13.0	OK1IA	JO70UP	113
73.	DL1SUZ	JO53UN	4	623	0	0.0	DM7A	JO60LK	358
74.	S52B	JN75NP	6	597	0	0.0	S51ZO	JN86DR	151
75.	G4LDR	IO91EC	3	585	0	0.0	M1CRO/P	JO01PU	219
76.	F6HTJ	JN12KQ	4	581	0	0.0	F5KDK/P	JN24VC	284
77.	IK3YAA	JN65HL	5	551	0	0.0	I6XCK	JN63QO	217
78.	IK3MLF	JN55WJ	6	530	0	0.0	I4XCC	JN63HW	173
79.	SP6ASD	JO81LD	4	521	0	0.0	OK2C	JN99AJ	210
80.	DM3HA	JO61OC	6	505	1	19.2	OK1KKL	JO70PO	157
81.	OM2RL	JN88NR	6	502	0	0.0	OK2TT	JO80OB	149
82.	DL3HXS	JO61BT	3	492	0	0.0	OK1VAM/P	JO60LJ	168
83.	S57UMP	JN76QK	6	443	0	0.0	OE3WOG/P	JN77WM	127
84.	DC7BQ	JO42JF	4	441	1	2.6	DL0GTH	JO50JP	225
85.	DL6NCO	JN59MI	3	405	2	35.8	DM7A	JO60LK	183
86.	DG2NES	JO50TI	4	390	0	0.0	DG6ISR	JO61PK	168
87.	UR5LX	KO70WK	2	361	0	0.0	RO2E	KO72QI	216
88.	OM2RC	JN88OL	4	360	0	0.0	OE3WOG/P	JN77WM	146
89.	I1GPE	JN45AN	4	348	0	0.0	IQ1KW	JN34OP	122
90.	SP9SOO	JN99OV	3	297	1	1.7	OK2TT	JO80OB	145
91.	DM2NL/P	JO61TA	5	285	0	0.0	DF0YY	JO62GD	146
92.	DL3WW	JO60FL	4	280	0	0.0	DL0GTH	JO50JP	120
93.	OK2BPR	JN99FU	4	266	0	0.0	OK2QI	JO80OC	94
94.	DM1TS	JO61OC	4	255	0	0.0	OK1VAM/P	JO60LJ	81
95.	DH7OT/P	JO60UW	5	245	0	0.0	OK1VAM/P	JO60LJ	81
96.	SP3BEK	JO92DF	1	242	0	0.0	SP6GWB	JO80JG	242
97.	SP6FIG	JO80DQ	3	237	1	33.8	OK2TT	JO80OB	96
98.	DK4G	JO71FU	2	236	0	0.0	DL2DRG	JO70IT	118
99.	RA3WDK	KO81BR	2	232	0	0.0	UR5LX	KO70WK	145
100.	OK2BPB	JN99DN	5	213	0	0.0	OK2TT	JO80OB	96
101.	I1KFH	JN45FG	3	206	1	38.5	HB9BCD	JN45LV	80
102.	US5WU	KO20DI	1	203	0	0.0	UR7D	KN18JT	203
103.	DH9NFM	JO50RF	2	195	0	0.0	DL6NCO	JN59MI	102
104.	DL2DR	JO31TO	4	186	0	0.0	DK2MN	JO32MC	69
105.	OE1HBC/3	JN88EN	3	176	2	57.5	OE3WRA/4	JN87KT	92
106.	DL4YDR	JO32RG	5	169	0	0.0	DL4BBU	JO31LP	78
107.	HB9BAT/P	JN37SG	3	162	0	0.0	HB9CAU	JN47IR	102
108.	DO1JPG	JO62GV	7	161	0	0.0	DO3CA	JO62EM	44
109.	DJ6TA	JO30MS	1	150	0	0.0	DF0MU	JO32PC	150
110.	RA3EC	KO82PT	2	146	0	0.0	RO2E	KO72QI	140
110.	SO1D	JO73HI	2	146	0	0.0	DJ6EP	JO64UF	115
112.	R3EM	KO82OT	2	140	0	0.0	RO2E	KO72QI	134
113.	R6DZ	KN96CP	1	136	0	0.0	RA6A	KN96VC	136

114.	UA3TCF	LO26IU	1	117	0	0.0	RV3TD	LO25GT	117
115.	UA3DHC	KO95AW	2	97	0	0.0	RA3AES	KO95DL	54
116.	DC7JF	JO50RJ	3	92	0	0.0	DL0GTH	JO50JP	55
117.	HB9ABN	JN47QK	1	86	0	0.0	DL0KB	JN47ET	86
118.	F6DQZ	JN19NE	1	82	0	0.0	F6DKW	JN18CS	82
119.	OK2SS	JN99CT	2	72	0	0.0	OL9W	JN99CL	38
120.	RA3AES	KO95DL	2	65	0	0.0	UA3DHC	KO95AW	54
121.	G6GVI/P	IO83RO	1	62	1	38.0	MW1FGQ	IO83IG	62
122.	PA2DRV	JO21HW	3	53	0	0.0	PA6NL	JO21BX	35
123.	EA3TA/P	JN11AM	2	48	0	0.0	EA5YB/3	JN01WI	24
124.	DM2TO	JO61CU	1	40	0	0.0	DF0YY	JO62GD	40
125.	M0UFC/P	IO83XK	1	38	0	0.0	G6GVI/P	IO83RO	38
126.	S51RM	JN76JB	1	24	0	0.0	S50C	JN76JG	24
127.	DG0ONW	JO50LP	1	12	0	0.0	DL0GTH	JO50JP	12
128.	SP9LIO/P	JN99OW	1	5	0	0.0	SP9SOO	JN99OV	5

Section: 10 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DF0MU	JO32PC	52	13332	2	1.8	OK2C	JN99AJ	814
2.	OK2C	JN99AJ	41	10952	0	0.0	DF0MU	JO32PC	814
3.	S50C	JN76JG	42	10723	1	5.1	IQ1KW	JN34OP	619
4.	DM7A	JO60LK	58	10634	4	9.1	DC6UW	JO44VJ	490
5.	M1CRO/P	JO01PU	37	10346	1	2.6	OZ9ZZ	JO46QK	732
6.	DL0GTH	JO50JP	50	10209	3	7.0	OM3KII	JN88UU	536
7.	OL9W	JN99CL	41	8037	3	6.1	DG1BHA	JO73CF	501
8.	OE5VRL/5	JN78DK	33	7982	1	1.9	DC6UW	JO44VJ	733
9.	OM3KII	JN88UU	39	7202	0	0.0	DG1BHA	JO73CF	545
10.	S57C	JN76PB	27	6730	0	0.0	IQ1KW	JN34OP	651
11.	OM6A	JN99JC	28	6399	3	10.5	DM7A	JO60LK	445
12.	F6KUP/P	JN29PD	23	6277	1	3.3	F5KDK/P	JN24VC	562
13.	OK5Z	JN89AK	37	5955	4	14.7	S57C	JN76PB	380
14.	PI4GN	JO33II	22	5561	1	5.5	F1NPX/P	JN19QF	514
15.	F5KDK/P	JN24VC	12	5440	0	0.0	F6DWG/P	JN19AJ	654
16.	IQ1KW	JN34OP	18	5176	2	13.7	S57C	JN76PB	651
17.	DF0HS/P	JO31AA	24	4217	1	4.9	DL7QY	JN59BD	359
18.	OK2M	JN69UN	21	4006	4	24.0	DC6UW	JO44VJ	601
19.	OK1KKL	JO70PO	27	3728	3	12.2	OM6A	JN99JC	302
20.	OK2KFJ	JN88HU	25	3697	0	0.0	DM7A	JO60LK	318
21.	S59P	JN86AO	19	3626	0	0.0	OL9W	JN99CL	358
22.	PA6NL	JO21BX	18	3463	1	8.6	OZ1FF	JO45BO	481
23.	OK1KIR	JO60PM	19	3414	2	10.2	DF0MU	JO32PC	453
24.	OL7Q	JN99FN	22	3250	2	18.5	DG1BHA	JO73CF	503
25.	IW3IGM/3	JN55PS	19	3172	1	0.8	IQ1KW	JN34OP	344
26.	F5REF/P	JN19BC	13	3167	2	16.2	F6DRO	JN03TJ	636
27.	9A1W	JN75ST	15	2842	0	0.0	OM6A	JN99JC	441
28.	OM3RBS	JN98KJ	14	2642	1	3.0	S50C	JN76JG	388
29.	OK2R	JN89EO	22	2541	0	0.0	OK1VAM/P	JO60LJ	260
30.	9A1CMS	JN86DM	14	2514	0	0.0	OL9W	JN99CL	359
31.	OL4K	JO70TQ	18	2335	0	0.0	OE5VRL/5	JN78DK	269
32.	F6ETI/P	JN15EQ	7	2260	0	0.0	F1EJK/P	JN37KT	417
33.	OK2KYZ	JO80NB	12	2121	0	0.0	DG1BHA	JO73CF	406
34.	IW5CZU/5	JN54JD	9	1951	0	0.0	S50C	JN76JG	393
35.	ON4SHF/R	JO20JQ	10	1763	2	19.3	G3XDY	JO02OB	292
36.	HA5SHF/P	JN97FQ	9	1690	1	0.0	S50C	JN76JG	320
37.	DF0YY	JO62GD	10	1600	0	0.0	OK2M	JN69UN	299
38.	OK2OAS	JN89DO	14	1530	0	0.0	OE3WOG/P	JN77WM	234
39.	UR7D	KN18JT	7	1522	0	0.0	9A2SB	JN95GM	487

40.	OE3A	JN77XX	13	1431	7	46.8	OL9W	JN99CL	235
41.	DK0GHC	JO61FR	10	1428	1	9.7	DG1BHA	JO73CF	205
42.	F6KPL	IN99IO	6	1391	0	0.0	G4BAO	JO02CG	315
43.	DL0KB	JN47ET	6	1188	1	27.3	DL0GTH	JO50JP	361
44.	9A6K	JN95IT	5	1174	0	0.0	S50C	JN76JG	307
45.	DK0MU	JO31QX	12	1145	1	2.3	DL0GTH	JO50JP	280
46.	HG7F	JN97KR	8	1045	0	0.0	OK2KFJ	JN88HU	209
47.	DL0JSA	JO61CA	7	976	0	0.0	DL1SUN	JO53PN	290
48.	OM3KMA	JN88RP	10	935	0	0.0	OE5VRL/5	JN78DK	235
49.	RO2E	KO72QI	5	759	0	0.0	UR5LX	KO70WK	216
50.	EA5CLH	IM98WR	2	676	0	0.0	EA5YB/3	JN01WI	338
51.	DL0LN	JO31PW	8	650	1	3.8	PA3AWJ	JO21GW	189
52.	EA3LA/P	JN12IK	5	635	1	32.9	F1FIH/P	JN23GS	211
53.	9A7S	JN85EI	4	488	4	48.4	S50C	JN76JG	160
54.	OK1KKD	JO60WD	5	454	0	0.0	OK1KKL	JO70PO	113
55.	DK0CG	JN59RJ	3	317	0	0.0	DB6NT	JO50VJ	114
56.	HA5KAW	JN97HG	3	263	0	0.0	HA8V	KN06HT	160
57.	OE5D	JN68PC	4	245	0	0.0	DL2AS	JN67BW	89
58.	OK2KJU	JN89SJ	4	204	0	0.0	OM3ID	JN88ST	65
59.	RW3PX	KO83RJ	1	182	0	0.0	RO2E	KO72QI	182
60.	HB9DTX	JN37MD	3	147	0	0.0	DK3SE	JN37VP	80
61.	DL0STO	JO60RP	3	76	1	44.1	DM7A	JO60LK	43
62.	G0BWC/P	IO83RO	1	63	0	0.0	G4CBW	IO83UB	63
63.	RK3DWW	KO95CN	2	54	0	0.0	UA3DHC	KO95AW	43

Checklogs

RA6A

Section: 24 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OK1AIY/P	JO60LJ	21	1953	0	0.0	OK1IA	JO70UP	197
2.	OK1YA	JN79IO	14	1942	0	0.0	SP6GWB	JO80JG	167
3.	OK1IA	JO70UP	16	1938	0	0.0	OK7RA	JO60LJ	197
4.	OK7RA	JO60LJ	16	1686	0	0.0	OK1IA	JO70UP	197
5.	OK1UFL	JO70SQ	11	1113	0	0.0	OK1AIY/P	JO60LJ	186
6.	OK1VM	JO60VR	12	945	0	0.0	OK1YA	JN79IO	142
7.	OK1EM	JO70DP	11	843	0	0.0	OK1YA	JN79IO	120
8.	SP6GWB	JO80JG	8	764	0	0.0	OK1YA	JN79IO	167
9.	DL4BBU	JO31LP	11	732	0	0.0	DF6VW/P	JO42LF	152
10.	OK1VEI	JN69JJ	6	676	0	0.0	OE5VRL/5	JN78DK	153
11.	OK2QI	JO80OC	7	652	0	0.0	OK1IA	JO70UP	123
12.	OK2BFF	JO80HB	8	649	0	0.0	OK1YA	JN79IO	147
13.	DB6NT	JO50VJ	9	640	1	16.7	DL5YWM	JO61OC	128
14.	DG6QF	JO61OC	7	638	0	0.0	DJ5NQ	JO50TI	140
15.	OE3WOG/P	JN77WM	4	617	0	0.0	OK5Z	JN89AK	214
16.	DL5YWM	JO61OC	6	572	0	0.0	DJ5NQ	JO50TI	140
17.	DH0LS	JO60OM	8	530	0	0.0	DL0GTH	JO50JP	172
18.	OK1UFF	JO60XR	6	529	0	0.0	OK1YA	JN79IO	137
19.	DJ5NQ	JO50TI	6	515	0	0.0	DL5YWM	JO61OC	140
20.	OK7RB	JO60RB	8	490	0	0.0	OK1VEI	JN69JJ	89
21.	PA3AWJ	JO21GW	4	463	0	0.0	PI4GN	JO33II	215
22.	OE3LI	JN77XX	6	459	0	0.0	OK5Z	JN89AK	163
23.	PA0EZ	JO22OF	5	438	1	12.4	PI4GN	JO33II	161
24.	IW3GOA/3	JN65IM	4	387	0	0.0	I3CLZ/3	JN55PS	114
25.	DL6NCI	JO50VI	5	333	0	0.0	DM7A	JO60LK	84
26.	OK1JHM	JO70CO	4	310	0	0.0	OK1IA	JO70UP	106
27.	DF6VW/P	JO42LF	3	292	0	0.0	DL4BBU	JO31LP	152

28.	OK2BPR	JN99FU	3	182	0	0.0	OK2QI	JO80OC	94
29.	OK1ZVP	JO60LJ	2	160	1	55.2	OK2M	JN69UN	108
30.	DM1TS	JO61OC	2	158	0	0.0	OK1AIY/P	JO60LJ	81
31.	F1BZG	JN07VU	1	142	0	0.0	F5REF/P	JN19BC	142
32.	DG2NES	JO50TI	2	127	0	0.0	DH0LS	JO60OM	114
33.	DK2MN	JO32MC	3	113	0	0.0	DL4BBU	JO31LP	52
34.	SP6ASD	JO81LD	1	99	0	0.0	SP6GWB	JO80JG	99
35.	IW2MYV/3	JN55TS	1	89	1	22.6	IW3GOA/3	JN65IM	89
36.	DL2DR	JO31TO	2	73	0	0.0	DL4BBU	JO31LP	47
37.	9A2RK	JN75VT	1	8	0	0.0	9A3AQ	JN75WS	8
37.	9A3AQ	JN75WS	1	8	0	0.0	9A2RK	JN75VT	8
39.	SP9LIO/P	JN99OW	1	5	0	0.0	SP9SOO	JN99OV	5
39.	SP9SOO	JN99OV	1	5	0	0.0	SP9LIO/P	JN99OW	5

Section: 24 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OL4K	JO70TQ	16	1907	0	0.0	OK7RA	JO60LJ	192
2.	DM7A	JO60LK	21	1682	0	0.0	OK1IA	JO70UP	196
3.	DL0GTH	JO50JP	12	1269	0	0.0	DL7QY	JN59BD	174
4.	PI4GN	JO33II	6	1117	0	0.0	OZ1FF	JO45BO	267
5.	OK5Z	JN89AK	8	1016	0	0.0	OE3WOG/P	JN77WM	214
6.	OE5VRL/5	JN78DK	6	823	0	0.0	OE3WOG/P	JN77WM	156
7.	OK2M	JN69UN	8	748	0	0.0	DM7A	JO60LK	112
8.	OK1KIR	JO60PM	10	707	0	0.0	OL4K	JO70TQ	166
9.	PA6NL	JO21BX	5	677	0	0.0	PI4GN	JO33II	232
10.	OK2R	JN89EO	6	506	0	0.0	OL4K	JO70TQ	132
11.	M1CRO/P	JO01PU	7	490	0	0.0	PA6NL	JO21BX	195
12.	DF0MU	JO32PC	8	465	1	10.7	PI4GN	JO33II	145
13.	F5KDK/P	JN24VC	2	418	1	42.7	EA3XU/P	JN12IK	311
14.	OE3A	JN77XX	3	349	0	0.0	OK5Z	JN89AK	163
15.	F5REF/P	JN19BC	3	213	0	0.0	F1BZG	JN07VU	142
16.	EA3LA/P	JN12IK	1	211	1	59.6	F1FIH/P	JN23GS	211
17.	I3CLZ/3	JN55PS	3	201	0	0.0	IW3GOA/3	JN65IM	114
18.	HA5SHF/P	JN97FQ	1	195	0	0.0	OE3WOG/P	JN77WM	195
19.	IQ1KW	JN34OP	3	193	0	0.0	IZ1ERR	JN35UI	89
20.	IW3IGM/3	JN55PS	2	175	0	0.0	IW3GOA/3	JN65IM	114
21.	OL9W	JN99CL	3	162	0	0.0	OK2QI	JO80OC	100
22.	OK2C	JN99AJ	2	115	0	0.0	OK2QI	JO80OC	99
23.	PE1MMP	JO21VT	1	87	1	41.6	PA3AWJ	JO21GW	87
24.	DL0STO	JO60RP	2	66	1	40.5	DM7A	JO60LK	43
25.	DL0LN	JO31PW	1	40	0	0.0	DL4BBU	JO31LP	40
26.	OE5D	JN68PC	1	35	0	0.0	OE2JOM/2	JN67NT	35

Checklogs

OK2VJC, DL6NCO

Section: 47 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	IK4PNJ/4	JN54NI	6	1007	0	0.0	I3OPW/3	JN65AW	191
2.	OK1AIY/P	JO60LJ	8	932	1	0.5	OK1UFL	JO70SQ	186
3.	OK1UFL	JO70SQ	9	711	0	0.0	OK1AIY/P	JO60LJ	186
4.	I3NGL/3	JN65IM	6	706	0	0.0	IK4PNJ/4	JN54NI	180
5.	OK2QI	JO80OC	7	648	0	0.0	OK1IA	JO70UP	123
6.	OK2BFF	JO80HB	7	535	0	0.0	OK1KKL	JO70PO	113
7.	OK2STV	JN89DO	5	481	0	0.0	OL4K	JO70TQ	130
8.	OK1EM	JO70DP	5	363	0	0.0	OK1IA	JO70UP	100
9.	OK1IA	JO70UP	5	299	4	55.8	OK1FPC	JN79NU	98

10.	DL6NCI	JO50VI	4	250	0	0.0	DM7A	JO60LK	84
11.	DL4BBU	JO31LP	5	230	0	0.0	DF0MU	JO32PC	56
12.	OK2BPR	JN99FU	4	218	0	0.0	OK2QI	JO80OC	94
13.	OK1JHM	JO70CO	4	205	0	0.0	OL4K	JO70TQ	101
14.	DB6NT	JO50VJ	5	201	0	0.0	OK1AIY/P	JO60LJ	83
15.	SP6GWB	JO80JG	3	198	1	33.6	OK1IA	JO70UP	88
16.	OK2IMH	JN99BM	6	194	0	0.0	OK2QI	JO80OC	93
17.	DJ5NQ	JO50TI	3	167	0	0.0	OK1AIY/P	JO60LJ	95
18.	DG6QF	JO61OC	1	81	0	0.0	OK1AIY/P	JO60LJ	81
18.	DL5YWM	JO61OC	1	81	0	0.0	OK1AIY/P	JO60LJ	81
20.	OM/OK2IT	JN88UU	1	65	0	0.0	OK2C	JN99AJ	65
21.	DL2DR	JO31TO	1	47	0	0.0	DL4BBU	JO31LP	47
22.	DH0LS	JO60OM	2	40	0	0.0	DM7A	JO60LK	20
23.	DK2MN	JO32MC	1	18	0	0.0	DF0MU	JO32PC	18
24.	DG2NES	JO50TI	1	13	0	0.0	DB6NT	JO50VJ	13
25.	OK1VM	JO60VR	1	6	0	0.0	DL/OK2VM	JO60UR	6
26.	DL7AIG/P	JO62GC	1	5	0	0.0	DF0YY	JO62GD	5
27.	OK1FSK	JO70CO	1	1	0	0.0	OK1JHM	JO70CO	1

Section: 47 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OL4K	JO70TQ	8	566	0	0.0	OK2STV	JN89DO	130
2.	DL0GTH	JO50JP	6	537	0	0.0	OK1AIY/P	JO60LJ	156
3.	OK1KKL	JO70PO	7	512	0	0.0	OK1AIY/P	JO60LJ	167
4.	DM7A	JO60LK	5	284	0	0.0	DL0GTH	JO50JP	155
5.	IW3IGM/3	JN55PS	2	273	0	0.0	IK4PNJ/4	JN54NI	159
6.	OL7Q	JN99FN	5	207	0	0.0	OK2QI	JO80OC	109
7.	OL9W	JN99CL	4	170	1	11.0	OK2QI	JO80OC	100
8.	OK2C	JN99AJ	4	162	0	0.0	OM/OK2IT	JN88UU	65
9.	I3CLZ/3	JN55PS	1	159	1	41.8	IK4PNJ/4	JN54NI	159
10.	DF0MU	JO32PC	3	88	0	0.0	DL4BBU	JO31LP	56
11.	OM3KII	JN88UU	1	65	0	0.0	OK2C	JN99AJ	65
12.	DL0LN	JO31PW	1	40	0	0.0	DL4BBU	JO31LP	40
13.	OE5D	JN68PC	1	35	0	0.0	OE2JOM/2	JN67NT	35
14.	DF0YY	JO62GD	1	5	0	0.0	DL7AIG/P	JO62GC	5

Checklogs

DL/OK2VM, OK2VJC

Section: 76 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DB6NT	JO50VJ	4	118	0	0.0	DL0AR	JN69AV	59
2.	OE3WOG/P	JN77WM	1	82	0	0.0	OE3WRA/4	JN87KT	82
2.	OE3WRA/4	JN87KT	1	82	0	0.0	OE3WOG/P	JN77WM	82
4.	DL4BBU	JO31LP	2	80	0	0.0	DC0DA	JO31PW	40
5.	DJ5NQ	JO50TI	2	72	0	0.0	DL0AR	JN69AV	59
6.	OK2IMH	JN99BM	3	68	0	0.0	OK2BPR	JN99FU	45
7.	DH0LS	JO60OM	3	63	0	0.0	OK1AIY/P	JO60LJ	23
8.	OK1AIY/P	JO60LJ	3	51	0	0.0	DH0LS	JO60OM	23
9.	OK2BPR	JN99FU	1	45	0	0.0	OK2IMH	JN99BM	45
10.	DG2NES	JO50TI	1	13	0	0.0	DB6NT	JO50VJ	13
11.	OK1JHM	JO70CO	2	9	0	0.0	OK1EM	JO70DP	8
12.	OK1EM	JO70DP	1	8	0	0.0	OK1JHM	JO70CO	8
13.	OK1UFL	JO70SQ	1	6	0	0.0	OL4K	JO70TQ	6
14.	OK1FSK	JO70CO	1	1	0	0.0	OK1JHM	JO70CO	1

Section: 76 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	DL0GTH	JO50JP	3	113	0	0.0	DL3ALI/P	JO51KA	43
2.	OL4K	JO70TQ	2	106	0	0.0	OK1FPC	JN79NU	100
3.	DM7A	JO60LK	3	45	0	0.0	DH0LS	JO60OM	20
4.	DL0LN	JO31PW	1	40	0	0.0	DL4BBU	JO31LP	40
5.	OK2C	JN99AJ	1	16	0	0.0	OK2IMH	JN99BM	16

Checklogs

OK2VJC

Section: 120 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OK2IMH	JN99BM	1	7	0	0.0	OK2VJC	JN99CM	7
2.	OK1FSK	JO70CO	1	1	0	0.0	OK1JHM	JO70CO	1
2.	OK1JHM	JO70CO	1	1	0	0.0	OK1FSK	JO70CO	1

Section: 135 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OK1FSK	JO70CO	1	1	0	0.0	OK1JHM	JO70CO	1
1.	OK1JHM	JO70CO	1	1	0	0.0	OK1FSK	JO70CO	1

Section: 248 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.
1.	OK1FSK	JO70CO	1	1	0	0.0	OK1JHM	JO70CO	1
1.	OK1JHM	JO70CO	1	1	0	0.0	OK1FSK	JO70CO	1

Section: Millimetre-Group, Single Operator

Pl.	Call	Loc.	QSOs	Points
1.	OK1AIY/P	JO60LJ	32	3970
2.	OK1UFL	JO70SQ	21	2553
3.	OK1IA	JO70UP	21	2536
4.	IK4PNJ/4	JN54NI	6	2014
5.	OK2QI	JO80OC	14	1948
6.	OK1YA	JN79IO	14	1942
7.	OK2BFF	JO80HB	15	1719
8.	OK7RA	JO60LJ	16	1686
9.	OK1EM	JO70DP	17	1593
10.	DL4BBU	JO31LP	18	1432
11.	I3NGL/3	JN65IM	6	1412
12.	DB6NT	JO50VJ	18	1396
13.	SP6GWB	JO80JG	11	1160
14.	DJ5NQ	JO50TI	11	1065
15.	OK2STV	JN89DO	5	962
16.	OK1VM	JO60VR	13	957
17.	OE3WOG/P	JN77WM	5	863
18.	DL6NCI	JO50VI	9	833
19.	DH0LS	JO60OM	14	819
20.	DG6QF	JO61OC	8	800
21.	OK1JHM	JO70CO	13	769
22.	OK2BPR	JN99FU	8	753
23.	DL5YWM	JO61OC	7	734
24.	OK1VEI	JN69JJ	6	676
25.	OK2IMH	JN99BM	10	620
26.	OK1UFF	JO60XR	6	529
27.	OK7RB	JO60RB	8	490
28.	PA3AWJ	JO21GW	4	463
29.	OE3LI	JN77XX	6	459

30.	PA0EZ	JO22OF	5	438
31.	IW3GOA/3	JN65IM	4	387
32.	DF6VW/P	JO42LF	3	292
33.	OE3WRA/4	JN87KT	1	246
34.	DG2NES	JO50TI	4	192
35.	DL2DR	JO31TO	3	167
36.	OK1ZVP	JO60LJ	2	160
37.	DM1TS	JO61OC	2	158
38.	DK2MN	JO32MC	4	149
39.	F1BZG	JN07VU	1	142
40.	OM/OK2IT	JN88UU	1	130
41.	SP6ASD	JO81LD	1	99
42.	IW2MYV/3	JN55TS	1	89
43.	DK5WMA	JO60MT	1	43
43.	DO1CTL	JO60MT	1	43
45.	OK1FSK	JO70CO	5	27
46.	DG9YIH	JO32RG	1	22
46.	DL4YDR	JO32RG	1	22
48.	DL7AIG/P	JO62GC	1	10
49.	9A2RK	JN75VT	1	8
49.	9A3AQ	JN75WS	1	8
51.	DL7VGP/P	JO62GC	1	5
51.	SP9LIO/P	JN99OW	1	5
51.	SP9SOO	JN99OV	1	5

Section: Millimetre-Group, Multi Operator

Pl.	Call	Loc.	QSOs	Points
1.	OL4K	JO70TQ	26	3357
2.	DL0GTH	JO50JP	21	2682
3.	DM7A	JO60LK	32	2491
4.	PI4GN	JO33II	6	1117
5.	OK1KKL	JO70PO	7	1024
6.	OK5Z	JN89AK	8	1016
7.	OE5VRL/5	JN78DK	6	823
8.	OK2M	JN69UN	8	748
9.	IW3IGM/3	JN55PS	4	721
10.	OK1KIR	JO60PM	10	707
11.	DF0MU	JO32PC	13	685
12.	PA6NL	JO21BX	5	677
13.	I3CLZ/3	JN55PS	4	519
14.	OK2R	JN89EO	6	506
15.	OL9W	JN99CL	7	502
16.	M1CRO/P	JO01PU	7	490
17.	OK2C	JN99AJ	7	487
18.	F5KDK/P	JN24VC	2	418
19.	OL7Q	JN99FN	5	414
20.	OE3A	JN77XX	3	349
21.	DL0LN	JO31PW	3	240
22.	F5REF/P	JN19BC	3	213
23.	EA3LA/P	JN12IK	1	211
24.	HA5SHF/P	JN97FQ	1	195
25.	IQ1KW	JN34OP	3	193
26.	OM3KII	JN88UU	1	130
27.	OE5D	JN68PC	2	105
28.	PE1MMP	JO21VT	1	87
29.	DL0STO	JO60RP	2	66
30.	DF0YY	JO62GD	2	15

Section: Overall Single Operator

Pl.	Call	Loc.	Points
1.	G3XDY	JO02OB	465941
2.	SP6GWB	JO80JG	436436
3.	DB6NT	JO50VJ	375344
4.	HA8V	KN06HT	328186
5.	DL1SUZ	JO53UN	297386
6.	OK1AIY/P	JO60LJ	291029
7.	OK1MAC	JN79IO	279397
8.	DH0LS	JO60OM	259352
9.	S51ZO	JN86DR	258671
10.	OK1YA	JN79IO	257838
11.	DG6ISR	JO61PK	249821
12.	OK1IA	JO70UP	237683
13.	IZ4BEH	JN54VK	232033
14.	DL6NCI	JO50VI	216110
15.	F6APE	IN97QI	205428
16.	PA2M	JO21IP	200372
17.	IK3GHY	JN65DM	191588
18.	DJ5NQ	JO50TI	187916
19.	DL5YWM	JO61OC	185343
20.	9A2SB	JN95GM	175009
21.	PA3AWJ	JO21GW	168443
22.	DK2MN	JO32MC	165717
23.	OE3WOG/P	JN77WM	157727
24.	IK3COJ	JN65BN	148301
25.	DG6QF	JO61OC	147583
26.	DG1BHA	JO73CF	147324
26.	DL0TS	JN39VX	147324
28.	DL3IAS	JN49EJ	142467
29.	OK1VAM/P	JO60LJ	141906
30.	DF5GZ/P	JN47AX	140517
31.	F5OAU/P	JN27UR	137739
32.	OK1XFJ	JN69GX	137383
33.	OK1UFL	JO70SQ	135687
34.	OK1VEI	JN69JJ	130702
35.	PA0EHG	JO22HB	126743
36.	OK1VM	JO60VR	126635
37.	DJ8MS	JO63CT	124468
38.	DJ6BS	JO43JH	122512
39.	OK2QI	JO80OC	121594
40.	OK1EM	JO70DP	120573
41.	DK1KC/P	JN58QH	119546
42.	DH8WJ	JN59IE	119458
43.	OK2PWY	JO80HB	112389
44.	DK6AS	JO52JJ	112008
45.	DH9NFM	JO50RF	110853
46.	OK7RA	JO60LJ	109493
47.	OK2TT	JO80OB	109174
48.	F1BZG	JN07VU	106215
49.	OM5CM	JN87WV	104461
50.	PA6NL	JO21BX	101828
51.	DG7TG	JO43SV	101611
52.	DF7ZS	JO50DO	98969
53.	DG2NES	JO50TI	96582
54.	F2CT/P	IN93GJ	91681

55.	SP4MPB	KO03HT	91500
56.	DL6IAK	JN48IX	90590
57.	DL8VL	JO71FG	89088
58.	DL7ANR	JO62PM	86744
59.	OE1TGW/3	JN77WM	86437
60.	DK8RE	JO61OC	86181
61.	IK4WKU/6	JN63DT	85431
62.	SP5QAT	KO02LB	85147
63.	OM5KM	JN87WV	84506
64.	F5SE/P	JN19XH	84390
65.	DL4BBU	JO31LP	83630
66.	DL5DXS	JO71HA	82114
67.	F1AZJ/P	JN28OK	82091
68.	DK5LO/P	JN67DR	79289
69.	DK2OY/P	JO40IT	76449
70.	ON7BV/P	JO30AM	76421
71.	F1NPX/P	JN19QF	76363
72.	IK4PNJ/4	JN54NI	74738
73.	DJ9KH/P	JO42OX	74288
74.	DK5EZ	JO31MG	73978
75.	DL7AKL	JO62JA	73668
76.	PA0EZ	JO22OF	72750
77.	PE1EWR	JO11SL	72251
78.	G4NBS	JO02AF	70933
79.	OE3LI	JN77XX	69633
80.	YL3AG	KO06WK	69508
81.	OK1UFF	JO60XR	68312
82.	YU1EV	KN04CN	68229
83.	S52W	JN75NP	67861
84.	PA0WMX	JO21XI	67426
85.	DD2D	JO50DO	67266
86.	DG1MDQ	JN58KI	65326
87.	I3NGL/3	JN65IM	64576
88.	I0FHZ	JN62AP	64397
89.	OM3ID	JN88ST	64291
90.	HB9JNX	JN47QG	64253
91.	OK2BFF	JO80HB	63791
92.	DH7LF/P	JN67DR	63243
93.	SM7GVF	JO77GA	63056
94.	F8BRK	IN99VF	63017
95.	DL7DCL	JO61TJ	62740
96.	DJ2KH	JO42QE	62562
97.	S59GS	JN75PS	61527
98.	OK2JI	JN89OV	61082
99.	DL3LAB	JO44XS	60625
100.	DG2DAA	JO62GU	60370
101.	SP2DDV	JO83VE	60010
102.	DK5WO	JO30AS	59828
103.	DM1TS	JO61OC	59651
104.	DJ3HW	JO42QE	59247
105.	DH1TS/P	JO44EP	58967
106.	YO2LEL/P	KN15AD	58741
107.	OM3CQF	JN88RT	58047
108.	DF4IAO	JN48IX	57942
109.	OM1DK	JN87UU	57585
110.	SP1JNY	JO73GL	57398
111.	DK2GZ	JN49GB	56975

112.	DG6IMR	JO71FU	56627
113.	DF4AJ	JO42QE	56580
114.	OK2BVE	JN99JQ	56342
115.	SP9EML	JN99MS	55433
116.	HB9BHW	JN47QG	53776
117.	OK2DGB	JN79RL	52273
118.	9A1Z	JN86DL	52091
119.	OE3REC/P	JN77WM	52015
120.	DL9BW	JO31GG	51914
121.	DL5MAE	JN58VF	51790
122.	HB9BAT/P	JN37SG	51592
123.	S57M	JN76PO	50989
124.	DH8WN	JO50QU	50640
125.	G4LDR	IO91EC	50583
126.	DL2HSX	JO51XA	50275
127.	OK1IBB	JN69MJ	50106
128.	IW3GOA/3	JN65IM	49894
129.	I4XCC	JN63HW	49574
130.	DL3SFB	JN48WM	49456
131.	OK1FEN	JN79OW	48970
132.	DF6VW/P	JO42LF	48882
133.	SP2QBQ	JO94BF	48724
134.	9A2VR	JN95FQ	48704
135.	OK1UYR	JO80EG	48650
136.	DK1IP	JO53EE	48433
137.	G0XDI	IO91RQ	48316
138.	DL8UCC	JO71EQ	48043
139.	DK9TF	JO31NF	47990
140.	S59DAY	JN75FO	47794
141.	DL6NDW	JN57OX	46556
142.	OE8PGQ/8	JN66WQ	46474
143.	HB9AHD	JN47QG	45914
144.	DL2DRG	JO70IT	45821
145.	EA5SR/P	IM98KK	45629
146.	DR1F	JO41PG	45548
147.	OM5X	JN97BS	45234
148.	DJ2DA	JO61PG	44933
149.	IW3SPI	JN66OD	44932
150.	DM3HA	JO61OC	44813
151.	F8ATS	JN18DP	44524
152.	DK1CB	JO53CL	44315
153.	F1TDO	JN25LX	43992
154.	SP2WPY	JO94BF	43284
155.	F1ISM	JN09VK	43224
156.	DL2DR	JO31TO	43173
157.	DC7BQ	JO42JF	42782
158.	SP7VVB	JO91RR	42717
159.	DM2BR	JO51WN	42681
160.	IK3TPP	JN65CP	42296
161.	DJ5KW	JO31NC	41662
162.	UW5W	KN29AU	41223
163.	DL6JUN	JO60OM	40838
164.	SP9SOO	JN99OV	40750
165.	DF2CD/P	JN48UO	40035
166.	OK1IEI	JO70EC	40000
167.	DK2ZF/P	JO43WJ	39802
168.	DH5NAH	JN58RJ	39700

169.	SP2DDX	JO83VE	39644
170.	9A2KK	JN95LI	39189
171.	DL8PZ	JO40IB	38860
172.	ON4CJQ/P	JO20KW	38274
173.	I3ZHN	JN65FP	37881
174.	EA1DDU/P	IN73BP	37643
175.	ON4PS/P	JO20KQ	37494
176.	DJ3AK/P	JO52IJ	37424
177.	DL1OBF	JO42QE	37036
178.	OE5RBO	JN68OB	36840
179.	S53O	JN86AT	36661
180.	G8ATD	JO01RJ	36303
181.	IZ3KSO/3	JN55VU	36091
182.	DJ6TA	JO30MS	36058
183.	OK1ZDA	JO60MB	35877
184.	OM5KV	JN97BS	35826
185.	OK2STV	JN89DO	35699
186.	DG0PF	JO50NO	35487
187.	SP5XMU	KO02LG	35335
188.	OK7RB	JO60RB	35272
189.	SN9P	JO90EA	35123
190.	DR2Q	JO51MD	35068
191.	SP9WZJ	JO90EA	34972
192.	DL4EBW	JO31MG	34948
193.	DF9FD	JN49GU	33911
194.	DF9RJ	JN68GS	33588
195.	DR7B	JO61KB	33216
196.	OK1AYR	JO80EG	32947
197.	PA0EMO	JO23TE	32905
198.	DL3YDP	JO31NN	32278
199.	OK2AQ	JN89FV	31899
200.	OE3RTB	JN88ER	31893
201.	9A4VM	JN85FS	31786
202.	DL8GP	JN39LH	31681
203.	DL2OM	JO30SN	31546
204.	DL8LR	JN39NI	31385
205.	DL5KBG	JO31SB	31367
206.	OK2BPR	JN99FU	31233
207.	DL5YM	JO62XN	30827
208.	PA2CV/P	JO22VE	30806
209.	LY2FN	KO14XV	30672
210.	OK1FC	JN79CP	30468
211.	T7/IK4DCX	JN63FW	30353
212.	9A3AQ	JN75WS	30290
213.	DL8QS	JO43KH	30162
214.	OK1VUF	JO70DP	30108
215.	OK1MHJ	JO70UD	30020
216.	DL3WW	JO60FL	29834
217.	9A5KK	JN86GF	29625
218.	OM3CLS	JN99EH	29524
219.	F1NZC	JN15MR	29455
220.	DL3MR	JO60XT	29289
221.	G4BRK	IO91HP	29240
222.	DH3CW	JO70HW	29171
223.	DO2HN	JO70IT	28873
224.	SP9BGS	JO90MG	28866
225.	OK1CDJ/P	JO80NE	28832

226.	OK1JHM	JO70CO	28537
227.	F6DDW	JN38DM	28358
228.	DL6MHW	JO52TG	28036
229.	I4CIV	JN63FX	28017
230.	DO1JPG	JO62GV	27729
231.	DL3DQL	JO61PH	27570
232.	DD7EQ	JO31IG	27459
232.	DJ1LP	JO64BC	27459
234.	DL5MO	JO50NP	27382
235.	F6DCD/P	JN38RQ	27350
236.	DL8DWW	JO70HW	27349
237.	OK1DKX	JN79GB	27084
238.	DL2YAJ/P	JO40FF	27023
239.	DJ3XK	JO53AN	26865
240.	DL7VEE	JO62SM	26658
241.	DL1VPL	JO61UA	26478
242.	DL8BEH	JO42AH	26472
243.	DM8FW	JN58LI	26405
244.	DF3AR	JO52GG	26233
245.	OK7L	JN79FV	26146
246.	F6DQZ	JN19NE	26126
247.	PE1RLF/P	JO22VE	26051
248.	OK2ZTK	JN89QP	26021
249.	YL2AO	KO16DK	25978
250.	DL9FCL/P	JO40FF	25956
251.	F1MOZ	IN93RS	25784
252.	OK1VUB	JO70KK	25663
253.	DB4MZ	JN57OX	25485
254.	SP9CQD	JN99OR	25458
255.	DK1YY	JO31RH	25347
256.	OM3WEB	JN97CT	25307
257.	OK2ILA	JN89UR	25088
258.	YO7LBX/P	KN15FI	24764
259.	DK2BJ	JO30BS	24637
260.	S58RU	JN65WM	24372
261.	DL2VB/P	JO31KP	24359
262.	DG8LG	JO44VP	24296
263.	DL1DBR	JO41BN	24217
264.	I1KFH	JN45FG	24211
265.	R6DZ	KN96CP	24100
266.	US5WU	KO20DI	24059
267.	DJ1FZ	JN49CS	23998
268.	DL4YAO/P	JN68CF	23905
269.	DF0WL	JN58LI	23900
270.	DL2KBX	JO30EM	23829
271.	OM3PV	JN88TI	23815
272.	OM2DT	JN88QS	23801
273.	DL5ALW	JO51PD	23640
274.	OM1GX	JN88LK	23624
275.	S52B	JN75NP	23479
276.	SQ9BDN	JO90NJ	23466
277.	DH8AG	JO31RL	23426
278.	DF2CH	JO31RH	23390
279.	DL8R	JN58HX	23328
280.	OE1RHC/P	JN77WM	23260
281.	HG5BVK/P	JN97LF	23174
282.	OK2IMH	JN99BM	23008

283.	RA3LE	KO64AT	22883
284.	SP9APC	JN99QU	22869
285.	9A1WW	JN75SL	22748
286.	OK1VBN	JN79HA	22655
287.	I3GWE/3	JN55PS	22628
288.	DL5JS	JO31JF	22599
289.	OM1II	JN99JC	22561
290.	OK1NWD	JN69UJ	22525
291.	HB9ABN/P	JN47PH	22479
292.	DG1HTQ/P	JO51TM	22448
293.	DJ6QS	JO30FL	22095
294.	UA3DHC	KO95AW	22072
295.	PE1MMP	JO21VT	21992
296.	DL3LA	JO51TK	21810
297.	DM5WF	JO61TL	21776
298.	OE3PVC/P	JN77WM	21763
299.	OK1UDJ	JO70GG	21723
300.	DJ9EY	JO31KF	21593
301.	DP4M	JO42BB	21563
302.	DM2EUN	JO61KB	21492
303.	DL1YP	JN47RR	21435
304.	IK3MLF	JN55WJ	21425
305.	DL3ABL	JO52TG	21217
306.	DL1DXA	JO61TB	20986
307.	DL6NCO	JN59MI	20791
308.	DL1SMA	JN48JK	20699
309.	OM3CPF	JN98GJ	20557
310.	DC1SK	JO51QF	20496
311.	UT5DV	KN18DO	20464
312.	HG6V	KN07AV	20303
313.	R4YM	LO36OD	20213
314.	DG0CC	JO60KU	20120
315.	HB9CXK	JN47PM	20039
316.	DL5DWF	JO71AA	19973
317.	DL2MAJ	JN58JD	19862
318.	G8HGN	JO01FO	19830
319.	YO6KNY/P	KN15TI	19575
320.	HB9AOF	JN36AD	19507
321.	DK8VS	JN39NF	19504
322.	OK1ADT	JO80AC	19494
323.	OK1STJ	JN69WI	19279
324.	I1PSC	JN44MJ	19177
325.	OK2NB	JN89UP	19170
326.	SP1O	JO73GK	19167
327.	DJ1OB/P	JN48OJ	19057
328.	OK1WGW	JO60VR	19014
329.	OM0CS	KN09QC	18953
330.	OK2SUK	JN89TO	18476
331.	OE6DRG/P	JN77KC	18385
332.	IK3VZO	JN55XA	18341
333.	DF1JM	JO30FQ	18297
334.	OK1ZHS	JO70EC	18274
335.	OM2RL	JN88NR	18231
336.	S51WX	JN75OS	18033
337.	DC6BB	JO33VF	17994
338.	DC/PE1KXH/P	JO31AA	17984
339.	S52IT	JN66WB	17958

340.	DH1PAL	JO30JP	17869
341.	I3VWK	JN55VR	17676
342.	DL1MAJ	JN68AH	17580
343.	RA3WDK	KO81BR	17461
344.	9A3NI	JN65WG	17399
345.	DJ3SN	JN48SQ	17291
346.	DG5ACX/P	JO52IJ	17258
347.	SP1GPY	JO73GL	17221
348.	RX3AA	KO95DI	17094
349.	DL1KDT	JO30JP	16908
350.	SP9AHB	JO90EA	16900
351.	YU1EO	KN04FR	16885
352.	DK4LI	JO44WQ	16863
353.	DR3W	JO52TG	16844
354.	DJ8WK	JO40AV	16806
355.	UT5W	KN18QU	16765
356.	UT7GA	KN66GO	16736
357.	DM4TI	JO51MD	16712
358.	OK2BRX	JN89QU	16263
359.	DL8VK	JO40AV	16182
360.	DM4TNF	JO61SL	16113
361.	G3YDY	JO01FQ	16072
362.	DL0U	JN59VL	15943
363.	DJ2GM	JN58SC	15942
364.	DJ7YP	JO42GB	15933
365.	OK1MGW	JO70WF	15917
366.	IK3YAA	JN65HL	15815
367.	DL1JDU	JO60EM	15650
368.	IW2MYV/3	JN55TS	15648
369.	DK2WU	JN58WW	15632
370.	YO6DBA/P	KN15TI	15578
371.	IZ1EVF	JN44IV	15468
372.	DF3TE	JO30JP	15407
373.	UA3MBJ	KO87QV	15374
374.	OK1BMW	JO70EI	15296
375.	9A6AR	JN64VV	15258
376.	UA2FL	KO04FQ	15181
377.	DL3AWI	JO51MF	15131
378.	YO6PJR/P	KN15UI	15096
379.	DD1KJ	JO30IS	15088
380.	SN9Y	JO90EA	14892
381.	DJ6OL	JO52AP	14870
382.	DK2CB	JO71IX	14620
383.	DR4M	JO50UR	14607
384.	UR5LX	KO70WK	14597
385.	OK2SRO	JN89TO	14578
386.	IZ5AJO/3	JN55MP	14424
387.	DO8CW	JO31UO	14367
388.	RD3DA	KO85PT	14279
389.	DF7JU	JO31CQ	14266
390.	DH7OT/P	JO60UW	14262
391.	I6CTJ	JN63SO	14199
392.	DL8NCR	JN59MI	14155
393.	UW1S	KN28CG	14128
394.	OM3FW	JN98MV	14032
395.	DB7HJ	JO43UQ	13978
396.	DL1DKB	JO40AV	13922

397.	F5MFI	JN07XT	13903
398.	OK2VZ	JN89TO	13763
399.	DL2MHO	JN58LI	13738
400.	HA5EA/P	JN97HE	13698
401.	DL2VV	JN68KW	13692
402.	DH6KG	JO52NU	13595
403.	DL6NDI/P	JO42KC	13572
404.	DL6NEJ	JN59MN	13519
405.	RA4A	LO20QC	13422
406.	DL8ZAW	JO40NU	13422
407.	SP1MVG	JO74JA	13289
408.	OK2KG	JN89JI	13241
409.	RK3QYA	KO91MO	13198
410.	DG0ONW	JO50LP	13138
411.	OE3WHU	JN88EN	13061
412.	DJ6XV	JO31LQ	13051
413.	DJ7JM	JN48RR	12850
414.	OE1CWJ	JN88EE	12795
415.	DL1FAR	JO40CB	12781
416.	SO2F	JO93AI	12774
417.	DH9FAV	JN49HX	12610
418.	DL2ZA	JN59VL	12552
419.	DJ5IR	JN49JC	12532
420.	S57LM	JN76HD	12510
421.	DL1MTV	JN58LI	12468
422.	OM1RV	JN88NC	12405
423.	S57UMP	JN76QK	12393
424.	SP9SDR	JN99QU	12350
425.	OK2FKF	JN89KL	12291
426.	OK1DEU	JO80EE	12238
427.	DG3FCT/P	JO41QE	12210
428.	OK1RH	JN79FV	12194
429.	RA3IS	KO76WU	12168
430.	LY3UE	KO24OP	12076
431.	DL9LAV	JO54EF	12006
432.	DL4MW	JO50NP	11884
433.	SP5QWB	KO02NF	11655
434.	DG0LCR	JO61ER	11631
435.	OM7CM	JN98PP	11556
436.	DL9GRE	JO61FH	11540
437.	RW3WR	KO71IM	11509
438.	OK1AKL	JO70FA	11410
439.	DL4HRM	JO51XL	11328
440.	OK2SJJ	JN89FL	11308
441.	EA3OW/P	JN11BU	11302
442.	F4EEJ/P	IN95VO	11207
443.	OK1IPU	JN69VN	11107
444.	DG7BBP/P	JO43QA	11105
445.	HA2MJ	JN97DQ	11046
446.	DL1ALN	JO51ND	10977
447.	OK1ELA	JO80AC	10961
448.	DM2TO	JO61CU	10950
449.	DJ2QV	JN58UA	10946
450.	S53FO	JN76ID	10903
451.	IW1CKM	JN45FD	10896
452.	OZ/DL3ARK	JO55AD	10895
453.	DM5JL	JO71GB	10861

454.	OK2BPB	JN99DN	10819
455.	OK2HPI	JN89UE	10786
456.	ON4LDP	JO10UN	10770
457.	F6CSX	JN23RH	10765
458.	EA2DHJ/P	IN83OK	10728
459.	SP6TRX	JO80IL	10686
460.	DL4EAX	JO31IG	10682
461.	G8EOP	IO93EQ	10677
462.	DG8MDA	JN58LQ	10629
463.	DB3BX	JO42AE	10556
464.	IS0BSR/IS0	JN40PA	10539
465.	DG9DBH	JO61PM	10447
466.	DL2DL	JN58OD	10446
467.	UA6LNS	LN07KM	10403
468.	DC3NI	JO50TH	10373
469.	OK1CRM	JN69KK	10351
470.	SP2HPD	JO94JC	10305
471.	DF2IAX	JN48EW	10277
472.	LY2R	KO15VS	10266
473.	DK0UM	JO40KR	10245
474.	OK1PGS	JN69RS	10232
475.	F1US	JN07HG	10150
476.	SP6ASD	JO81LD	10118
477.	UR6EC	KN78XM	10112
478.	DC8RI	JN68CQ	10092
479.	DF3RL	JN59WL	10053
480.	SP9DSM	JN99SV	9984
481.	DB7EH	JO31MG	9932
482.	OM3WAN	JN99KG	9916
483.	DL6NAL	JN68CM	9830
484.	RA3XX	KO84CJ	9601
485.	HB9DRS	JN37SN	9570
486.	DF8ZW	JO40KB	9562
487.	DL1MHJ	JN58TE	9517
488.	OK2TKE	JN89JJ	9434
489.	DF1HF	JO43WJ	9388
490.	UA3TCF	LO26IU	9361
491.	DL8UAT	JO61TL	9359
492.	IZ2JNN	JN45PM	9342
493.	DO1JWZ	JO61QL	9282
494.	DL7YS	JO62NM	9271
495.	RA3DGP	KO95FO	9264
496.	F6HTJ	JN12KQ	9259
497.	F1CBC	JN09BO	9252
498.	SP8MCP	KN09RR	9200
499.	LZ1ZP	KN22ID	9171
500.	OE3WRA/4	JN87KT	9129
501.	R3FO	KO86RI	9067
502.	DL6DA	JO40AU	8983
503.	DL9RAR	JN68HW	8953
504.	HB9MDP	JN47KJ	8929
505.	DF2JH/P	JN48SN	8840
505.	ON6JY	JO20WP	8840
507.	OK1DFC	JN79GW	8719
508.	RW3XR	KO73EU	8702
509.	DM2ECM	JO62GJ	8662
510.	SQ3ET	JO82LL	8652

511.	OK1FLY	JO70FC	8640
512.	UT4LA	KN89AW	8569
513.	9A2VX	JN75GK	8566
514.	DK5WMA	JO60KT	8521
515.	DL4ANI	JO51MD	8453
516.	RW4HW	LO43QM	8393
517.	DL2NY	JO32QG	8317
517.	UY9VY	KN68DM	8317
519.	DD5AJ	JO30QR	8260
520.	DJ3JJ	JN48JS	8254
521.	RU2FM	KO04GQ	8232
522.	EU4AG	KO13VQ	8212
523.	UR3EE	KN88DC	8179
524.	DJ6GK	JO40JT	8081
525.	OK1DPO	JO70CH	8049
526.	RV9AR	MO05UG	8025
527.	SP6LB/M	JO70VW	7992
528.	DM4KR	JO51TT	7966
529.	RA3AES	KO95DL	7959
530.	UT3HG	KN79GN	7950
531.	DL8BCU	JO42CC	7946
532.	DH8RAJ	JN68VO	7942
533.	DL4MHA	JN58QI	7932
534.	IW2DOY/4	JN44QO	7912
535.	DC7JF	JO50RJ	7896
536.	UR5UI	KN59BS	7869
537.	DJ1LBF	JO54GE	7857
538.	DL1MGZ	JN58SC	7824
538.	DL5RU	JN69CL	7824
540.	DL2YDS	JO32RG	7750
541.	YO7CKQ/P	KN15FI	7741
542.	S51GF	JN66WA	7713
543.	UA9FY	LO88WN	7687
544.	I1GPE	JN45AN	7686
545.	DO1DJJ/P	JO30IE	7649
546.	OK2PNQ	JN89LE	7639
547.	RW3DA	KO84RW	7621
548.	DJ7R	JN59UK	7620
549.	PA5WT	JO22HG	7591
550.	OK2SSJ	JN89WW	7572
551.	DL5MGW	JN58OD	7560
552.	DJ9EI	JO31JG	7536
553.	DL4NAZ	JN58JR	7511
554.	PA8KM	JO32BS	7494
555.	DK7FU	JN49FT	7479
556.	F2FZ	JN04HC	7450
557.	DL3HXS	JO61BT	7381
558.	SQ9QU/P	JO90NJ	7299
559.	RN3F	KO86RE	7298
560.	DJ1AA	JO41XU	7266
561.	S57UZX	JN75MT	7159
562.	DF1PU	JO40AO	7158
563.	OK1AXG	JO80BJ	7125
564.	DK5AJ	JO51GO	7118
565.	UY2LO	KO80AC	7096
566.	9A12AO	JN75WR	7015
567.	OM3YFT	JN99IF	7008

568.	DL1ARJ/P	JO60AR	6990
569.	SP3BEK	JO92DF	6981
570.	RW4WE	LO66PU	6946
571.	OK2UKG	JN99FU	6907
572.	DL2FFW	JO50NQ	6907
573.	DL7UE	JO62PO	6881
574.	SP6FXF	JO70SV	6844
575.	UR5EX	KN78WM	6779
576.	RC9F	LO88GF	6764
577.	SP6ARE	JO81IL	6752
578.	DB8AH	JO31FO	6744
579.	OM2IV	JN88SP	6722
580.	US5EII	KN78JK	6709
581.	IK0BDO/5	JN53HB	6706
582.	DG3EX	JO31MG	6659
583.	OM0AST	KN09PH	6623
584.	F4FRG	IN98KE	6589
585.	DJ9FC	JO54HC	6557
586.	OK2TAS	JN99BN	6438
587.	OK1AIG	JO70NN	6414
588.	OK5QZ	JN89TO	6375
589.	DM1USL	JO71FG	6337
590.	OM2RC	JN88OL	6330
591.	DL7ET	JO31LF	6295
592.	SP8WJW	KN09SR	6211
593.	DJ9MH	JO50FA	6210
594.	DL8OAZ	JO42UJ	6204
595.	RZ6A	LN05AU	6193
596.	F8DFT	JN37NS	6132
597.	DF4ZW	JO40KB	6093
598.	DD3SF	JN39LF	6062
599.	DG3YMT	JO31KP	6060
600.	DK0QQ	JO32RG	6012
601.	OK1ZVP	JO60LJ	5937
602.	DO4HZ	JO51MN	5907
603.	DG0DI	JO60UX	5879
604.	DH2SRM	JN48QQ	5817
605.	DJ2FR	JN58PK	5803
606.	DK1HW/P	JO51KS	5777
607.	DG4VW	JO61VB	5744
608.	OK2UFU	JN79VK	5736
609.	SP7FDV	JO91GF	5735
610.	RL3QDD	KO91OQ	5704
611.	RV9CW	MO07IC	5659
612.	DO1TSI	JO62JK	5634
613.	LY2BUU	KO15XH	5618
614.	RU6LB	LN18BV	5566
615.	DL8EAQ	JO31MG	5468
616.	DG0PG/P	JN57PP	5437
617.	DG7HL	JN58BE	5399
618.	DL1EJD	JO31JG	5361
619.	OM5UM	JN98EO	5328
620.	DO9PL	JO31LG	5327
621.	DG9ZA	JN49EX	5272
622.	RZ6DD	LN04MX	5250
623.	PA2DRV	JO21HW	5213
624.	DK0SU	JN48NR	5169

625.	OK1KMG	JO70GG	5149
626.	OM6HO	JN99TB	5144
627.	DH5HF	JO40HC	5129
628.	RA6LGV	KN97TG	5115
629.	DK6NF	JO40KS	5115
630.	DH1JY	JO31MG	5114
631.	DC2IP/P	JN49BH	5083
632.	SP3NYF	JO72PR	5068
633.	DL1ASR	JO51EK	5064
634.	RN9MM	MO63WS	5006
635.	SP9RCX	JO90ME	4999
636.	S51RM	JN76JB	4963
637.	IK2WJT	JN55AD	4956
638.	OM3TCC	JN88QQ	4949
639.	LZ1AG	KN22ID	4900
640.	F4DZF	JN16GB	4884
641.	SP9MRU	JO90KG	4860
642.	DO7ML	JO31LF	4847
643.	SM6DBZ	JO58RG	4826
644.	OM/OK2IT	JN88UU	4824
645.	F5PZR	JN18NT	4821
646.	DJ7EG	JO31BS	4819
647.	DL1KAS/P	JO30LU	4815
647.	SQ3RPM	JO91BR	4815
649.	DL3RAR	JN68HW	4812
650.	SP9CLQ	KO00AA	4797
651.	OK2BZY	JN99FR	4797
652.	F6GDO/P	JN25VP	4783
653.	IK1YNZ/4	JN54ML	4757
654.	F4FSB/P	IN97NB	4731
655.	IK2TLA	JN55CC	4723
656.	F4BCY	JN07WU	4718
657.	RZ6MB	LN17CM	4705
658.	UA9FE	LO88DC	4648
659.	DL7ED	JO31LG	4621
659.	OK1CTT	JO70KK	4621
661.	DO1FWB	JO42CC	4556
662.	UR3LQ	KN89DT	4539
663.	OK2BRD	JN99ET	4529
664.	S54O	JN75NT	4477
665.	F4EJW	IN78VJ	4460
666.	UA3AVR	KO85VS	4455
667.	DG8FAY	JO40GD	4450
668.	RK3D	KO95JH	4405
669.	R7AM	KN95MA	4399
670.	UR6EM	KN67RV	4363
671.	F5GLB/P	JN05VD	4332
672.	OM3WOR	JN98DF	4331
673.	UA3AGU	KO86OB	4324
674.	RA4SD	LO36WP	4296
675.	F4FWT	JO00XU	4283
676.	F4JIL/P	JN28OC	4242
677.	F4DBD	JN08XW	4218
678.	OM6TC	JN88TJ	4215
679.	OK1AUK	JN69RR	4199
680.	EB5AN	IM99SL	4174
681.	DC9BG	JO42EF	4159

682.	UA9FAU	LO88WM	4143
683.	DG1KUM	JN58PE	4141
684.	F4GCU	JN12LQ	4077
685.	9A1DL	JN85WF	3939
686.	DL4YDR	JO32RG	3897
687.	UT1EA	KN67QV	3888
688.	EB5EA	IM99TN	3860
689.	DG5YHZ	JO31JI	3856
690.	RL3D	KO85WV	3817
691.	RA3EC	KO82PT	3795
692.	RN6HBI	LN14AS	3785
693.	F8DYD	JN06DO	3775
694.	DL8NP	JN58SC	3771
695.	DH6DAO	JO41CN	3752
696.	UT8LE	KN79WW	3749
697.	I4AMD	JN64CI	3710
698.	DD5MA	JO30OU	3695
699.	F4FVO/P	JN28MH	3693
700.	R3EM	KO82OT	3684
701.	RA9CCU	MO06BQ	3673
702.	DH0FAB	JO40KB	3667
703.	9A3QB	JN95HN	3660
704.	OK1ULE	JO70GG	3656
705.	OE3PLW	JN78NW	3585
706.	OK1ITK	JN79IP	3570
707.	DJ2YE	JO31LG	3567
708.	OK1ZY	JN69RU	3529
709.	DM2NL/P	JO61TA	3525
710.	M0XBF	JO01HO	3483
711.	UT8AL	KO61WP	3476
712.	DC4UX	JN49JD	3462
713.	SP5TWA	JO91QT	3440
714.	DL2XP	JN68CR	3399
714.	F5MGD	JN09XH	3399
716.	DL4EBA	JO31MG	3361
717.	RA9FEW	LO88DC	3353
718.	OM3CCR	JN98AH	3352
719.	S52EA	JN76LL	3336
720.	DM2GG	JO51XL	3302
721.	DL1FAC	JO54HD	3273
722.	DL2GBG	JN48TN	3265
723.	RA9MKH	MO74AO	3254
724.	RK9ALW	LO95TE	3250
725.	DL2RML	JO62PQ	3226
726.	DF1ASG	JO50LQ	3219
727.	OK1JAH	JN79OQ	3205
727.	YU7HI	JN95WG	3205
729.	F5JJA	JN08GM	3158
730.	DL5SFK	JN58BU	3136
731.	OK2PGO	JN89EG	3113
732.	OK1CJH	JO70XB	3055
733.	UT5ER	KN78ER	3028
734.	DJ4KW	JO53FG	2998
735.	EB1HRW	IN71PQ	2970
736.	UR7IM	KN88SR	2959
737.	RA9CRZ	LO96MJ	2957
738.	US7GY	KN66LC	2951

739.	SP6FIG	JO80DQ	2931
740.	DK4G	JO71FU	2919
741.	UA9NN	MO64JX	2918
742.	F6GEU	IN97TK	2917
743.	DL2LSM	JO61JF	2917
744.	DO1KUB	JO40FE	2912
745.	RA9FAF	LO98JV	2899
746.	G1SMI	IO83PM	2871
747.	9A3DUC	JN75SM	2846
748.	PA0FEI	JO33BC	2840
749.	OM8TA	KN08OR	2791
750.	DL7ACN	JN49JD	2783
751.	RX9CHW	MO09CS	2777
752.	DO5HOK	JO42CB	2743
753.	OK1JDJ	JO70AQ	2733
754.	OK5ET	JN69RU	2722
755.	YU5MOL	KN05BS	2694
756.	DF1NAB	JN59OU	2684
757.	OK1ANA	JO70VE	2643
758.	UA6HHE	LN05XB	2634
759.	YO8CLN/P	KN27OD	2590
760.	UA4HTS	LO43MO	2583
761.	OK1UGI	JN69QV	2484
762.	F1CKB	IN97SL	2477
763.	I2ZSI	JN45PO	2467
764.	UT7LK	KO80DA	2417
765.	OK1MCW	JN69QS	2390
766.	G4APJ	IO83UP	2376
767.	DL8UIL	JO71CR	2362
768.	DD5RS	JO60XX	2354
769.	G4VPD	IO92BJ	2350
770.	IK4LFI	JN54FL	2338
771.	UT5VD	KN68MT	2333
772.	DM2TIM	JO31FG	2311
773.	G3BNE	JO01BJ	2302
774.	UR8IP	KN87MG	2280
775.	DL1EHG	JO31JF	2259
776.	9A7KFF	JN75OC	2240
777.	IW0BJP/0	JN62DK	2184
778.	OE1HBC/3	JN88EN	2177
779.	OK1KZ	JO70ED	2165
780.	RA3DRC	KO95FO	2159
781.	DD4KO	JO30SX	2099
782.	OK2JJA	JN89LW	2097
783.	DJ0ACB	JN58TC	2071
784.	EA5HMW	JN00FL	2059
785.	RA4FER	LO23NG	2042
786.	RA3SI	LO04PT	2040
787.	DC5FH	JN49JX	2027
788.	F1MKC	JN05TR	2023
789.	DF5HD	JO43WN	2015
790.	F4EIH	JN18CR	2004
791.	G4CZB	IO92MF	2003
792.	F4FVW/P	JN29JW	1999
793.	OM6CV	JN99LD	1975
794.	SP9RVF	JO90KG	1973
795.	DK7STE	JN48NX	1950

796.	UA9FLK	LO88DA	1906
797.	DC6UA	JN49JD	1898
798.	OK1FQK	JN79OW	1888
799.	DF2AJ	JN48NV	1851
800.	DJ7TW	JN49UC	1842
801.	RU6HL	LN04XT	1841
802.	SO1D	JO73HI	1806
803.	OK2MED	JN99GO	1769
804.	I7CSB	JN71QQ	1765
805.	EA1BYA	IN70WW	1736
806.	EA1MI	IN70XW	1736
807.	DG5MLH	JN58SE	1723
808.	DG5DJ	JO31OL	1693
809.	F2NY	JN23LL	1679
810.	OK1HCW	JN69RU	1653
811.	YO7AQF	KN24KU	1630
812.	UC6A	KN84PV	1613
813.	S55Z	JN76HB	1607
814.	RD8CC	MO07AW	1597
815.	DO1CTL	JO60MT	1596
816.	UA3RBO	LO03NG	1559
817.	M0UFC/P	IO83XK	1549
818.	S53GO	JN65VM	1533
819.	RN6CG	KN95LB	1524
820.	RW1AG	KP50FA	1517
821.	YO3RU/P	KN15TI	1506
822.	DG3FFM/P	JN39MV	1492
823.	RA3TAP	LO16XG	1480
824.	US3WO	KN19WT	1477
825.	YO5DAS	KN17DO	1472
826.	CT2JNM/P	IN60CE	1466
827.	OK1KLU	JO60EG	1434
828.	OM3CVV	JN88TR	1431
829.	DK9ZQ/P	JO30NU	1427
830.	IZ3KMY	JN55NI	1414
831.	DL4DG	JO31PL	1404
832.	RU3MS	KO98HA	1402
832.	UB9FAG	LO88VG	1402
834.	9A2BW	JN83GJ	1380
835.	RA9FGD	LO77XW	1378
835.	RK9FBW	LO77XW	1378
837.	RV9MO	MO65PA	1377
838.	DL3YDY	JN47KW	1351
839.	F1PHB	JN39DB	1348
840.	RX9AKK	MO05QE	1308
841.	F4GDW	JN03OQ	1292
842.	DO5FEE	JO31KE	1279
843.	F6DZQ	JN09MJ	1261
843.	RA6EAG	LN14BF	1261
845.	F6BKD/P	JN04GK	1256
846.	DG1ZA	JO40JU	1225
847.	UT2QA	KN86KS	1200
848.	RA9BZ	MO05FT	1182
849.	DG6HRE	JO61SL	1179
850.	9A6NDD	JN85AT	1169
851.	DL0LSM	JO61JF	1163
852.	IW1DBK/1	JN45FV	1160

853.	F8BXI	JN18DQ	1146
854.	DJ2MRK	JO30KX	1145
855.	SP7EXQ	JO91RT	1134
856.	UA3ZC	KO80HM	1115
856.	UA9DH	LO96XT	1115
858.	DL3RCG	JN68CN	1110
859.	UA9WTF	LO74XS	1100
860.	DJ6TK	JO44RT	1091
861.	UA9AKC	MO05RD	1088
862.	DL1AKK	JO51LD	1078
863.	HB9ABN	JN47QK	1064
863.	IW2NRI/2	JN46NA	1064
865.	US7IA	KN88VA	1059
866.	SP9XCJ	JN99TQ	1051
867.	OK2MEU	JN89RX	1049
868.	9A6DAC	JN75SL	1039
869.	EW6BA	KO55BD	1035
870.	OK1FSK	JO70CO	1002
871.	UA4WP	LO66DL	1001
872.	DO9EM	JO31KE	995
873.	9A3LN	JN95IN	994
874.	EA1EW	IN70WW	983
875.	OK2IGL	JN89JD	955
876.	RV9AJ	MO04PL	931
877.	OM3WAP	JN99UB	901
878.	DG1VR	JO70JU	900
879.	OK2SS	JN99CT	891
880.	UR4LG	KN89EW	860
881.	DG9YIH	JO32RG	816
882.	DL4ALI	JO50JW	810
883.	R3GC	KO92FO	801
883.	SQ9KPA	JO90MF	801
885.	DL3MFQ	JN58SE	782
886.	F1PYN	JN25JT	777
887.	G6GVI/P	IO83RO	767
888.	DO1MKU	JO31VO	743
889.	RW3XN	KO84CL	734
890.	G6TGO	IO83UJ	726
891.	DL2DVL	JO61UA	704
892.	SP9GKJ	KN09ML	692
893.	UT5IL	KN88SO	688
894.	HB9EYZ/P	JN36RL	679
895.	DJ8SB	JO30OV	676
896.	CT2ILN/P	IM59LK	674
897.	F2TH	JN28NC	661
898.	RA9FM	LO88DC	642
899.	US0W	KN19SH	638
899.	US0WJ	KN19SH	638
901.	OM8GY	KN08KP	635
902.	S51WC	JN75OT	631
903.	9A3ST	JN75BB	616
904.	RA3XCZ	KO84NV	615
905.	EA3TA/P	JN11AM	594
906.	DL1DQW	JO70JV	578
907.	OM8ATZ	KN08WR	562
908.	I5WBE	JN53JR	561
909.	9A6C	JN83FM	557

910.	DK9BW	JO42BE	549
911.	DG6SA	JO31LE	537
912.	UA4AGM	LN28FR	532
913.	IK2YSJ	JN45MM	531
914.	DR1T	JO50KQ	529
915.	DL3AZI	JO51MF	503
916.	IZ2CEF	JN45NM	502
917.	DF9IX	JN49GA	497
918.	DO3MF	JN58OD	493
919.	RV9MN	MO74RP	489
920.	RU9MA	MO65QA	481
921.	DO4TP	JO31LD	473
922.	OM3WYB	KN09RK	426
923.	OM3ZAS	KN08PQ	418
924.	F4EAJ	JN27MI	402
925.	DL7AIG/P	JO62GC	371
926.	SP3TL	JO72OR	365
927.	UA9MQA	MO74CU	361
928.	RA9AED	MO05BD	326
929.	RK9AKM	LO93MI	318
930.	I2FUM/2	JN45NT	314
931.	RA9AAZ	MO03CA	299
932.	9A2RK	JN75VT	297
933.	SP9RCO	JO90GA	280
934.	UA3EKX	KO82BX	274
935.	DJ3WE	JN57XX	262
936.	OK2BSP	JN89XL	256
937.	UR5WJA	KO20ED	254
938.	SP3NK	JO82LJ	248
939.	SP9LIO/P	JN99OW	248
940.	R9MJ	MO65TA	243
941.	RU3ZO	KO80HN	232
942.	UB9FAX	LO87ES	228
943.	F4FVV	JN25KS	223
944.	SP9WTQ	JN99WX	218
945.	RA3EL	KO82AX	189
946.	DL7VGP/P	JO62GC	186
947.	LY1ZI	KO24JQ	183
947.	LY3LR	KO24JQ	183
949.	UA3IPS	KO87IS	176
950.	UH9CAF	MO06HU	152
951.	EA2RCA	IN83MB	140
952.	UA3MPB	KO98KA	133
953.	RV4SAE	LO36WP	132
954.	UA3MAD	KO98JB	123
955.	UA3MFP	KO98JA	122
956.	IK3XTY/3	JN55LP	117
957.	UA6HFI	LN04XO	102
957.	YU1AT	KN04ET	102
959.	UA3RUF	LO02JU	99
960.	US4MEZ	KN98QC	95
961.	US8IOU	KN87PS	93
962.	UR6LFK	KN89EX	81
963.	LY1BGP	KO24PQ	74
964.	UC9CCV	MO06HT	72
965.	UH9FAJ	LO87DX	70
966.	UA4HQI	LO53CK	56

967.	UA9MV	MO64RW	39
968.	EC1AME	IN62BH	35
969.	UR5LDM	KN79WW	32
970.	UR5WIK	KN19XV	12
971.	UR5WHK	KN29AU	1

Section: Overall Multi Operator

Pl.	Call	Loc.	Points
1.	DL0GTH	JO50JP	1315262
2.	DM7A	JO60LK	1139654
3.	DF0MU	JO32PC	969887
4.	OL9W	JN99CL	919890
5.	M1CRO/P	JO01PU	788478
6.	S50C	JN76JG	788385
7.	OK2C	JN99AJ	748044
8.	PI4GN	JO33II	717497
9.	S57C	JN76PB	687416
10.	OK2M	JN69UN	679077
11.	PA6NL	JO21BX	639811
12.	OK5Z	JN89AK	636088
13.	F6KUP/P	JN29PD	626111
14.	OE5VRL/5	JN78DK	585686
15.	OK1KIR	JO60PM	583033
16.	OM3KII	JN88UU	527676
17.	DR9A	JN48EQ	520342
18.	OL4K	JO70TQ	462833
19.	OK2A	JO60LJ	384926
20.	DF0YY	JO62GD	375351
21.	F5KDK/P	JN24VC	365183
22.	OE3A	JN77XX	354968
23.	OM6A	JN99JC	345978
24.	F5REF/P	JN19BC	344684
25.	IQ1KW	JN34OP	339948
26.	OK1KKL	JO70PO	336510
27.	S59P	JN86AO	308940
28.	OL3Z	JN79FX	308225
29.	OK2KFJ	JN88HU	293682
30.	SK7MW	JO65MJ	274281
31.	OL7Q	JN99FN	251504
32.	OK2KYZ	JO80NB	232920
33.	UR7D	KN18JT	213674
34.	OL7M	JO80FG	208246
35.	HB9DUR	JN36GU	206327
36.	HA5KDQ	JN97LN	193816
37.	OK1KUO	JO80FF	192407
38.	DL0KB	JN47ET	192306
39.	F6KPL	IN99IO	184147
40.	HG7F	JN97KR	179687
41.	DK0GHC	JO61FR	175326
42.	HA5SHF/P	JN97FQ	158991
43.	OK2R	JN89EO	157924
44.	ON4SHF/R	JO20JQ	155364
45.	DF0HS/P	JO31AA	149252
46.	OL4A	JO60RN	148301
47.	DK0CG	JN59RJ	143406
48.	9A1CMS	JN86DM	141522
49.	OK1KHI	JN69JJ	140190

50.	F6ETI/P	JN15EQ	138505
51.	OE2M	JN67NT	137201
52.	HB9XC	JN37MD	130151
53.	9A7S	JN85EI	127514
54.	DL0LN	JO31PW	124740
55.	DK0MU	JO31QX	121098
56.	HA6W	KN08FB	120684
57.	IW3IGM/3	JN55PS	117779
58.	HA7P	JN97KW	113138
59.	DL0JSA	JO61CA	107515
60.	TM2OP	JN06JG	106031
61.	OE5D	JN68PC	105631
62.	9A1W	JN75ST	102494
63.	SN7L	JO91QF	101385
64.	LX/PE1ITR/P	JO30BA	101096
65.	OK2KGB	JN79QJ	98769
66.	DL0HTW	JO60QU	96448
67.	OM3RBS	JN98KJ	96090
68.	OK1KKD	JO60WD	93964
69.	SN9K	JO90PP	93259
70.	OK1OPT	JN69NX	92079
71.	DF0OVH	JN47AU	90504
72.	IW5CZU/5	JN54JD	90374
73.	PE1MMP	JO21VT	89547
74.	OM3KMA	JN88RP	88597
75.	DK2A	JN59RF	87539
76.	OL1B	JO80IB	86459
77.	DL0FM	JN57GN	86392
78.	9A6K	JN95IT	80051
79.	G3CKR/P	IO93AD	75514
80.	OM3RAL	JN98LR	73705
81.	EA3LA/P	JN12IK	72262
82.	HB9AJ	JN37SH	70765
83.	DK0ZB	JO42ID	70240
84.	SP9PZD	JN99MQ	69286
85.	HB9GT	JN47MH	68072
86.	OK2KCE	JN89XX	60929
87.	UW5Y	KN19RA	60680
88.	RW3PX	KO83RJ	60647
89.	OK1KFH	JN69VN	59381
90.	HB9CLN	JN37XA	58896
91.	YT0A	KN04FT	58149
92.	ON4HRT/P	JO20SS	54927
93.	RO2E	KO72QI	53155
94.	DK0HR	JO41WA	50428
95.	S54K	JN76LL	49329
96.	OK2KYJ	JN89QQ	49083
97.	HB9FX	JN36WX	48381
98.	YT2F	KN04CD	48112
99.	YU7A	KN05BW	47436
100.	OK1KTT	JN78AX	45618
101.	OK1KEP	JO70OR	43149
102.	SN9F	JO90KG	43088
103.	RK3DWW	KO95CN	41806
104.	I3CLZ/3	JN55PS	40223
105.	DL0NF	JN59PL	39959
106.	DK0VA	JN58VC	39075

107.	OK2KJU	JN89SJ	38599
108.	OK2OAS	JN89DO	36675
109.	HG6Z	JN97WV	36441
110.	OK5K	JN99CT	35425
111.	RX3DR	KO95AJ	32889
112.	OK1KQH	JN79GO	32484
113.	RW7A/6	LN08BB	31979
114.	DF0XG	JO51KW	31903
115.	DF0AP	JN39IG	31457
116.	GM4JR	IO85FB	29432
117.	EA2BFM/1	IN83FD	29096
118.	9A8D	JN95LM	28880
119.	RA6HLF/3	KO90CW	27940
120.	DF0FM/P	JN49BT	27573
121.	DL0MOL	JO62WN	26793
122.	RT2M	KO97UX	26605
123.	DL2QC	JO30AR	24694
124.	F5KBJ/P	JN23WE	22333
125.	OK2KPD	JO80UB	21928
126.	SP3YDE	JO82UM	21834
127.	IZ3NOC/3	JN55VC	20358
128.	9A0C	JN85AO	20351
129.	DF0BRB	JO62IH	20178
130.	S57SU	JN76EF	19345
131.	IK2FTB/2	JN44PQ	19313
132.	HA5KAW	JN97HG	18825
133.	F5KMQ/P	JN15JB	18762
134.	DL0VB	JO31RH	18655
135.	OK1KJO	JO60OK	18459
136.	RA3AQ/3	KO93RS	18385
137.	OK2KOJ	JN79UA	18098
138.	DH0F	JO50XG	18082
139.	UU8J	KN74GU	17878
140.	DO7MC	JO40FT	17831
141.	OM3I	JN98LB	17349
142.	F5PSC/P	JN24PV	16998
143.	UA9FAD	LO78RA	16044
144.	UW2I	KN87HH	15788
145.	DL0BLA	JO62QH	15505
146.	DL0WSF	JO51WF	15053
147.	YO7CKQ/P	KN15FI	14821
148.	RK9AT	LO94QD	14720
149.	DL0DLE	JO60BH	14451
150.	GW8IZR	IO73TI	14335
151.	IOFHL	JN52VD	13470
152.	DG9KAF	JO30ER	13455
153.	G0BWC/P	IO83RO	13409
154.	DR1T	JO50KQ	13380
155.	EA5CLH	IM98WR	13192
156.	RW3TY	LO26AH	12931
157.	RZ9AWJ	MO05JC	12063
158.	EA3TJ/P	JN01LX	9374
159.	UR4IWZ	KN87SQ	9273
160.	S56P	JN76PO	9252
161.	UV2L	KN79XW	9234
162.	RZ6HWF	LN13FX	9189
163.	UW3E	KN78MM	8891

164.	EA2AZW/P	IN92AT	8582
165.	RC4WA	LO67PA	8405
166.	RX4W	LO67IH	8193
167.	RW9FWR	LO98JW	8147
168.	SP2KDS	JO94BF	8104
169.	RK3MWC	KO97VQ	8102
170.	OK1KCB	JN79GB	8086
171.	F8KGZ/P	JN38BL	7965
172.	OK2KEA	JN89EJ	7573
173.	DK0AU	JO42PH	7571
174.	RA8AWA	LO94DU	7393
175.	YU7W	JN95WG	7361
176.	IQ2LS/2	JN45QR	6951
177.	DN4MH	JO42BB	6906
178.	UA9FAI	LO88VC	6768
179.	UY4WWA	KN29AT	6686
180.	RZ4AWA	LO20QG	6625
181.	F4FSD/P	JN19EF	6602
182.	DL0STO	JO60RP	6598
183.	OM3KWM	KN08PR	6568
184.	YT7RM	KN05PC	6510
185.	OM3KVW	JN88MH	6509
186.	RK9MXB	MO75GB	6308
187.	DF0KO	JO30RE	6235
188.	OM3KFV	JN99LD	6136
189.	RK6ARD	LN05IK	5953
190.	RA3RF	LO03WK	5015
191.	DL0MER	JO51XI	4954
192.	RK3D	KO95JH	4850
193.	IQ3TR/3	JN66EB	4768
194.	UT3LL	KO80AC	4616
195.	OK1KZQ	JN79FV	3828
196.	RA9QAW	MO25PK	3799
197.	RK9MWO	MO74AV	3765
198.	UA6AH	KN94BU	3754
199.	RA4Y	LO36VC	2927
200.	HB9DTX	JN37MD	2869
201.	DN5QA	JN49JC	2596
202.	R6BL	KN94GQ	2588
203.	RU9CYT	MO07BV	2553
204.	UH8CAN	LO96UX	2414
205.	IQ8BI/8	JN70GR	2226
206.	YT7P	KN05EJ	2017
207.	9A1CKG	JN75FI	1974
208.	F8KHS	JO00UB	1759
209.	OK2KCN	JN89QH	1740
210.	R9CUM	MO06IP	1607
211.	DK0SM	JO42OK	1578
212.	DL0SP	JO62NM	1366
213.	RA7C	LN04NX	1231
214.	IQ2BG	JN45UP	1136
215.	RW9FWG	LO77PW	956
216.	EA3BB	JN01VS	729
217.	UA9AOZ	LO95ND	711
218.	US4EXD	KN67NX	525
219.	RL9AT	MO02DI	424
220.	RC9FC	LO77PW	345

221. RN6HFI

LN13FX

293