

International Amateur Radio Union - Region 1

Date: 23.12.2013

Result IARU-Region-1 UHF/Microwaves October Contest 05./06.10.2013

Section: 435 MHz, single operator

Pt.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DJ6BS	J043JH	309	105754	6	2.5	OM6A	JN99JC	839	600	24	44	4 x 27el homemade
2.	OK1XFJ	JN69GX	388	105682	4	1.0	F6HMQ	JN18GP	740	2.1k	15	940	4x13 4x14 8x6
3.	OK2EW	JN89AK	310	99359	32	11.8	F5SE/P	JN19XH	875	1.8k	12	660	106 e1. Yagi
4.	DL7AKL	J062JA	291	80761	5	2.7	F6HMQ	JN18GP	818	600	9	155	8x10e1 DL7AFB
5.	IK4WKU/6	JN63IL	180	75256	6	4.2	UR7D	KN18JT	976	500	6	1701	2x21 home brewed
6.	OM3FW	JN88UU	253	68136	5	2.7	DFOMU	J032PC	820	300	10	980	2x21e1.F9FT
7.	OK1PGS	JN69MX	234	67382	4	2.5	YU1LA	KN04FR	808	250	7	691	2x20e1. Y
8.	DK8SG	JN48GT	205	66671	4	3.2	SK7MW	J065MJ	794	600	19	748	2 x 13 e1.
9.	DK2GZ	JN49GB	221	65572	6	3.7	HG7B	JN97LW	778	500	15	265	2x 18 ele M2
10.	S57M	JN76PO	197	63572	1	0.6	SP1JNY	J073GL	767	500	43	963	4x15 e1. DL6WU
11.	DB6NT	J050TI	242	63019	9	5.5	F1DRR	JN18BX	701	700	12	700	4x25 DJ9BV
12.	OM1DK	JN87UU	214	62659	1	0.6	DK8SG	JN48GT	686	200	105	105	21 e1 F9FT
13.	F5SE/P	JN19XH	180	61350	4	3.9	OL3Z	JN79FX	760	1k	30	215	4x21 F9FT
14.	DG8NCO	J050VH	231	61202	6	3.1	UR7D	KN18JT	810	700	7	635	2 x 21E1 17dbd
15.	OK1IBB	JN69MJ	226	59363	34	15.9	UR7D	KN18JT	713	300	6	773	M2
16.	S51ZO	JN86DR	181	56149	5	2.8	DJ3AK/P	J052IJ	748	500	20	317	8x33e1.DJ9BV
17.	OK2GD	JN89AO	208	55822	18	10.8	HB9HLM	JN36KW	740	900	15	795	4 x 32e1. Yagi
18.	DJ8MS	J054VC	140	52539	0	0.0	G0XDI	I091RQ	869	400	5	125	21e1 Tonna
19.	DL9NDA	J050VF	172	49625	2	1.5	UR7D	KN18JT	809	700	20	700	16x21e1e
20.	OE5RBO	JN68OB	149	46821	7	6.6	PAGNL	J021BX	781	200	25	498	4x18E1e. M2
21.	I4CIV	JN63FX	110	45563	4	3.8	OK1KEP	J070OR	779	400	335	335	23 elem HM
22.	DD1OP	J042QE	182	44795	2	1.2	LA0BY	J059IX	871	500	15	430	2 x 19 e1.
23.	OE3PVC/P	JN77TX	162	44116	11	9.2	IQ1KW	JN34OP	745	150	13	1313	23 element Yagi
24.	OM5CM	JN87WV	158	43954	2	2.2	IQ1KW	JN34OP	896	700	108	108	8x25e1.I0JXX
25.	DK5NJ	J050VJ	192	43878	6	4.0	I4CIV	JN63FX	716	400	20	640	2x21e1e
26.	DL8DAU	J040ME	169	43388	6	3.7	HA5SHF/P	JN97FQ	742	750	14	120	4 x 23 LY DK7ZB
27.	SP7TEE	J091QR	105	41698	4	4.1	S52W	JN75PS	727	500	45	280	23 e1. DK7ZB
28.	YU1LA	KN04FR	103	41341	2	2.2	OK2A	J060JJ	853	300	12	150	30 e1 HyGain
29.	DF4AJ	J042QE	158	38935	9	5.2	LA0BY	J059IX	871	500	15	430	2 x 19 e1.
30.	OK1FHA	J060RA	177	37886	5	2.0	UR7D	KN18JT	688	75	589	2x 19 e1. Yagi DL6WU	
31.	OE3JPC	JN87EW	115	37631	9	8.8	IQ1KW	JN34OP	794	200	12	220	4x24 E1. DJ9BVopt (7
32.	F1AZJ/P	JN28OK	115	36681	3	3.0	IK4WKU/6	JN63IL	800	75	33	424	4x21 + 2x19 TONNA
33.	OM3WC	JN88TI	130	35950	8	6.2	DR5T	JN47ET	690	100	150	150	13e1. DK7ZB
34.	OK1FC	JN79CP	163	35507	5	4.4	PAGNL	J021BX	754	200	562	562	yagi 23e1.
35.	DG6ISR	J061PK	129	35271	1	0.5	S52W	JN75PS	647	150	14	104	21 Elem. Yagi
36.	9A2KK	JN95LI	105	34507	1	0.8	DG8NCO	J050VH	768	50	109	109	4 x 18 E1. ELRAD
37.	S7NAW	JN76PB	122	33976	3	3.0	UT5ST	KN28CG	717	25	10	948	4 x F9FT
38.	OK1VUF	J070DP	157	33925	5	6.0	YU1LA	KN04FR	804	70	8	616	28 e1. M2
39.	SP2DDV	J083VE	76	32299	9	8.7	S59R	JN76OM	764	300	12	412	4x25e1e
40.	S57C	JN75JX	118	31803	8	7.9	UR7D	KN18JT	680	300	12	700	21 e1. F9FT
41.	S53O	JN86AT	113	31086	6	7.2	IQ1KW	JN34OP	727	25	12	416	4x22E1 K1FO
42.	SN9P	J090EA	112	30430	2	2.5	IK4WKU/6	JN63IL	846	200	280	280	2x23e1 DK7ZB
43.	IV3DXW	JN65QQ	88	30260	9	11.3	UR7D	KN18JT	791	350	12	22	2x 25jxx70
44.	DK2MN	J032MC	108	29812	3	3.5	OK2EW	JN89AK	699	500	17	60	2x19+2x23 e1em Yagi
45.	I24BEH	JN54VK	62	28970	7	10.9	UR7D	KN18JT	970	500	10	1	4 x 25jxx
46.	SP1JNY	J073GL	77	28937	7	13.3	UR7D	KN18JT	775	500	12	112	4x 21 e1em F9FT
47.	OM2DT	JN88QS	132	28836	7	5.8	DR5T	JN47ET	674	50	562	562	DK7ZB
48.	G3MEH	I091QS	70	27414	2	5.3	OZ6HY	J045WA	784	250	17	215	2 x 21 e1
49.	OK1NWD	JN69JU	126	26333	6	5.6	UR7D	KN18JT	665	100	560	560	2x15 element
50.	YO7LXB/P	KN15FI	67	25719	8	10.6	DJ7R	JN59UK	927	100	100	100	YAGI 19EL
51.	IK3TPP	JN65CP	82	25274	4	4.5	UR7D	KN18JT	873	500	15	6	28 e1 M2sq
52.	OM7PY	JN98SL	90	25185	12	16.1	DL00S	J042AH	919	110	710	710	21 e1
53.	OM5AW	JN88XQ	123	24372	5	5.2	IQ4AX/4	JN54JK	724	100	740	740	7 e1 dk7zb
54.	HB9HLM	JN36KW	78	23788	4	3.7	OL9W	JN99CL	886	500	12	491	19 e1 + prea
55.	OK2BVE	JN99JQ	105	22873	2	1.4	DLOGTH	J050JP	580	80	955	955	23e1
56.	9A6C	JN73WS	60	22552	6	9.8	OK2A	J060JJ	773	70	9	41	2x19 YU1QT oblong
57.	UT5ST	KN28CG	53	22533	6	9.6	UR5LX	K070WK	878	20	7	1650	2x17 DK7ZB
58.	IK3VZO	JN55XA	59	22454	1	2.4	UR7D	KN18JT	924	150	7	7	21e1 F9ft
59.	DL1SUZ	J053UN	63	22429	1	1.3	UR7D	KN18JT	935	400	10	65	2 x 28e1. M2
60.	IK3XTT	JN55LK	96	22307	3	4.8	HA5KDQ	JN97LN	656	70	20	60	33 ELEMENTI
61.	9A5KK	JN86GF	88	22162	6	7.1	DL3SFB	JN48WM	563	300	12	270	DJ9BV 26 e1. x 4
62.	HG5BVK/P	JN97LF	89	22161	1	0.9	IK4WKU/6	JN63IL	642	100	12	106	19 EL. F9FT
63.	S59GS	JN75NP	84	21859	5	7.4	UR7D	KN18JT	678	100	5	935	25 e1.S59GS
64.	IK2FTB/6	JN63GN	71	21779	2	3.5	OL9W	JN99CL	788	200	4	1550	28 elem m2
65.	DL2TOB	JN69CU	90	21659	2	3.8	I23NOC/5	JN54QF	629	700	10	10	2x21 Element
66.	OM0CS	KN09QC	76	21547	2	1.2	DJ7R	JN59UK	702	100	638	638	yagi 18e1
67.	YT3N	KN04LP	57	20916	1	0.2	OK2M	JN69UN	774	100	100	100	21e1
68.	UR5LX	K070WK	52	20833	1	1.1	UR7D	KN18JT	959	400	10	200	4x18
69.	LA0BY	J059IX	30	20811	1	3.5	DLOGTH	J050JP	1038	120	7	450	2 x 13-e1e-yagi
70.	OM5KV	JN97BS	87	20749	7	12.1	IK4WKU/6	JN63IL	637	50	110	110	2x27e1y
71.	9A1WW	JN75SL	70	20402	8	12.8	UR7D	KN18JT	662	50	120	120	YU7EF
72.	UT5DV	KN18DO	66	20194	2	2.9	DH1NFL	J050VF	781	50	25	112	25e1 i0jxx
73.	DK5DQ	J031QH	95	19792	1	0.6	LA0BY	J059IX	986	30	10	370	13 e1 Flexayagi
74.	OK1DEU	J080DG	96	19745	3	3.2	S52W	JN75PS	506	20	700	700	3e1.Yagi SP6LB
75.	OM3PV	JN88TI	84	19624	4	3.8	DR5T	JN47ET	690	100	160	160	16 e1.DK7ZB
76.	OM5LD	JN98AH	94	18598	2	2.4	DLOGTH	J050JP	585	40	205	205	1x19e1 yagi
77.	DG9NEO	JN49XR	81	18456	2	3.6	OK2C	JN99AJ	584	300	18	280	4 x 19e1. FlexaYagi
78.	UR6EC/P	KN78VU	49	18360	2	1.4	UR7D	KN18JT	951	2	190	190	2x30 DJ9BV
79.	F4FCV	JN38FO	60	17747	10	13.7	OL9W	JN99CL	862	120	20	332	1x23 ELts DK7ZB
80.	9A3AQ	JN75WS	79	17646	1	1.6	IQ1KW	JN34OP	691	50	37	121	Yagi
81.	YU1EM	KN04FT	53	17463	2	3.2	OK2M	JN69UN	734	20	7	110	4x23e1.DL6WU
82.	HA7MB	KN07BM	63	16988	5	5.7	DL3SFB	JN48WM	770	100	15	93	17e1-DK7ZB
83.	S53SL	JN76PL	82	16240	5	6.8	YT2TM	KN04GS	451	500	15	1500	15 1500
84.	SP3QDM	J082EF	47	16106	11	18.6	S59R	JN76OM	641	75	100	100	19 e1 DK7ZB
85.	HB9EOU	JN37JC	60	16015	2	5.6	DG7TG	J043SV	780	500	9	1009	2x9
86.	SP9APC	JN99QU	59	16008	5	6.4	DL3SFB	JN48WM	706	150	25	350	20e1
87.	PE1EWR	J011SL	52	15923	1	4.1	SK7MW	J065MJ	765	80	11	221	2x21 e1 F9FT
88.	OK1AKL	J070FA	78	15770	4	8.8	DFOMU	J032PC	552	200	295	295	23e1.
89.	HA8V	KN06HT	49	15686	1	3.6	IQ4AX/4	JN54JK	809	75	32	85	4x23e1. K1FO & 2x2
90.	G3XDY	J002OB	35	15599	1	3.6	SK7MW	J065MJ	861	300	14	54	28e1e Msquared Yagi
91.	G4CLA	I092JL	31	15446	0	0.0	DL7AKL	J062JA	953	400	20	166	2x28
92.	YU1ES	KN04GG	47	14623	1	2.8	OL9W	JN99CL	606	20	400	400	22 e1 yagi
93.	G8HGN	J001FO	37	14437	0	0.0	DLOGTH	J050JP	729	50	13	60	24 ele LFA
94.	S58RU	JN65WM	55	14384	3	7.5	DLOGTH	J050JP	615	25	130	130	M2 432-13WLA
95.	DL1KDT	J030JP	72	14300	2	2.5	G3MEH	I091QS	532	20	13	180	19e1 Flexa Yagi
96.	SP9S0O	JN99OV	54	14036	6	13.4	DL3SFB	JN48WM	695	150	15	270	DJ9BV
97.	OK2IGL	JN89LD	84	14029	0	0.0	DLOGTH	J050JP	472	20	5	336	2xDK7ZB
98.	OK1ZHS	J070EC	72	13989	5	11.8	SK7MW	J065MJ	596	15	30	220	8 e1. DK7ZB
99.	S51WX	JN75OS	48	13943	3	8.3	UR7D</						

102.	D06PK	JO50TI	79	13849	6	9.3	DL3LAB	JO44XS	504	75	12	700	4x 25 e1e Yagi DJ9BV
103.	SQ1HMA	JO73PB	47	13288	10	18.4	DL3SFB	JN48WM	633	70		90	Yagi
104.	OK1WGW	JO60VR	85	13265	5	6.1	HA5KDQ	JN97LN	515	25		850	7e1. DK7ZB
105.	OM3COF	JN88RT	83	13259	2	5.0	DLOGTH	JO50JP	521	10		622	10.e1.Yagi
106.	G4NBS	JO02AF	39	12972	0	0.0	DLOGTH	JO50JP	765	150	12	60	21e1e
107.	OK1IEI	JO70EC	79	12778	2	1.3	PA6NL	JO21BX	746	50	10	380	M27432 12 EME
108.	9A2SB	JN95GM	39	12728	2	3.5	OK2A	JO60JJ	691	150			26e1. DJ9BV
109.	HB9CXX	JN47PM	43	12695	0	0.0	OL9W	JN99CL	692	100	10	532	23 E1 Yagi
110.	YO5OCZ	KN17UL	35	12674	3	10.0	OK2M	JN69UN	772	50	15	860	28 e1e Yagi
111.	OE6KME/3	JN87BM	64	12642	3	6.6	YO7LXB/P	KN15FI	542	75	5	805	Quad
112.	OK2PHB	JN89QU	65	12063	4	7.3	DLOGTH	JO50JP	477	20	10	709	23 e1 yagi
113.	OK2BRX	JN89QU	64	12049	5	9.0	DLOGTH	JO50JP	477	20	8	709	A430S15
114.	OK1BMM	JO70E1	61	11991	10	21.6	HA5KDQ	JN97LN	457	50	12	200	2x 11e1. Yagi
115.	OZ1FDH	JO65CS	27	11940	1	3.6	DJ7R	JN59UK	706				
116.	OE5LHM/P	JN67RS	58	11937	5	6.2	DG1KJG	JO30NT	571	10	8	1783	21e1.tonna
117.	SP9MM	JO90LF	58	11883	6	8.4	S52W	JN75PS	566	5	4		23e1 DL6WU
118.	U55WU	KO20DI	29	11879	1	4.4	OL3Z	JN79FX	702	600	20	200	2x18e1 yagi
119.	OK2KG	JN89JJ	62	11809	3	2.0	DLOGTH	JO50JP	453	30	7	550	14e1 DL6WU
120.	DK2ZF/P	JO43WJ	42	11720	0	0.0	LA0BY	JO59TX	734	400	65	203	2 x 13 vargarda
121.	UT4LA	KN89CW	37	11516	0	0.0	RN3F	KO86RE	700	50		190	BVO-8.5 26e1.
122.	OK2ILA	JN89WW	66	11418	1	1.4	DL3SFB	JN48WM	602	100	25	270	F9FT
123.	HB9AOF	JN36AD	39	11404	1	1.6	OK2A	JO60JJ	688	100		466	19 elts
124.	OM3WEB	JN97CT	59	11397	4	5.8	DLOGTH	JO50JP	624	69		109	2x23 e1 DK7ZB
125.	OK2JJI	JN89LX	62	11395	3	4.1	IK4WKU/6	JN63TL	792	50		330	1x15e1.DK7ZB
126.	OK1VUB	JO70KK	56	11217	1	2.6	HA5KDQ	JN97LN	437	70		290	14e1. Yagi
127.	SQ1FYB	JO73MI	31	11188	3	11.8	HA1KYY	JN87FI	675	100		45	YAGI 16EL
128.	EA5SR/P	IM98KK	30	11037	3	11.5	EA1MX	IN73XK	608				
129.	OK1FEN	JN79OW	59	10733	3	5.0	DFOMU	JO32PC	604	45	9	479	7 e1 Yagi
130.	OM5CC	JN98LB	51	10672	0	0.0	IZ4BEH	JN54VK	683	20			yagi
131.	F6APE	IN97QI	41	10607	0	0.0	DFOMU	JO52PC	776	300	8	94	2 *26 yagi DJ9BV
132.	OK1MHJ	JO70UD	58	10431	11	17.9	HG5BVK/P	JN97LF	403	50		269	5DL6WU
133.	OK2MZL	JN89SN	70	10125	5	12.7	9A1WV	JN75SL	479	30	330	320	2x 10e1. dk7zb
134.	DL5ALW	JO51PD	44	9973	3	7.3	OL9W	JN99CL	525	25	12	155	17E1 Yagi
135.	S57LM	JN76HD	45	9958	8	19.7	UR7D	KN18JT	682	50	10	313	21 e1. YAGI
136.	F4EEJ/P	IN95VO	42	9920	0	0.0	F5SE/P	JN19XH	518	50	7	127	21 Elements
137.	SP7NHS	JO92PA	28	9831	8	25.2	DH8WJ	JN59IE	683	25	10	200	4 x 17 e1. YAGI
138.	OM3CLS	JN99FC	41	9813	8	15.8	IQ4AX/4	JN54JK	781	60		400	19e1 DJ9BV
139.	YT2TM	KN04GS	39	9750	2	7.8	OL9W	JN99CL	553	100		238	DJ9BV-23e1.
140.	PA2CV	JO32BF	35	9707	0	0.0	OK2M	JN69UN	609	80	8	12	2*13 e1 DK7ZB
141.	F1TDO	JN25LX	29	9454	1	5.4	OK2M	JN69UN	766	85	12	287	2x21 elts F9FT
142.	DG6SA	JO31LE	60	9435	3	10.3	G5B	IO92WS	516	100	121	99	21 Element yagi
143.	OK1FLY	JO70FC	69	9428	4	8.4	HA5SHF/P	JN97FQ	398	40	14	185	23 e1. yagi DL6WU
144.	DG6ME	JO51JU	43	9137	1	2.5	OK2C	JN99AJ	580	50	7	242	14-Element-Yagi
145.	DM2EUN	JO60IV	48	8955	7	14.0	PA6NL	JO21BX	607	200	10	330	2x 16e1e LY
146.	F1BJD/P	IN98WE	38	8913	2	6.4	TM9A	JN39OC	549	100	14	260	23 A?LTS
147.	S50J	JN65VO	41	8895	4	10.8	DK2GZ	JN49GB	552	50		150	18e1
148.	I4CVC/4	JN54VJ	32	8856	6	26.2	OL9W	JN99CL	746	200	6	22	2x50 e1 loop
149.	F6BAH/P	IN96NI	33	8790	3	8.6	F1AZJ/P	JN28OK	513	100	12	40	2x 21 e1
150.	S53V	JN76UH	51	8690	3	7.7	OK1PGS	JN69MX	454	20	8	490	21 e1 TONNA
151.	OK7GU	JN69QT	54	8338	1	3.2	F4FCW	JN38FO	520	200	30	504	38e1. MSQUARE
152.	OM7CM	JN98PP	45	8333	1	6.2	YU1LA	KN04FR	445	50		650	F9FT 21 e1e.
153.	OK2SJJ	JN89FL	52	8225	4	7.1	DLOGTH	JO50JP	425	20			16e1.DK7ZB
154.	9A3NI	JN65TF	29	8056	1	4.8	DLOGTH	JO50JP	639	50	15	20	19 EL YAGI
155.	OK1DPO	JO70CH	52	7896	2	5.9	OM1DK	JN87UU	374	50	10	207	21.e1 YAGI
156.	OM/HA6NL	JN98SL	36	7885	4	13.6	DJ7R	JN59UK	582	20		710	Yagi
157.	S54AA	JN76EG	27	7751	1	1.2	YT3N	KN04LP	545	500	14	395	2x41e1 DJ9BV
158.	OM3ID	JN88ME	43	7605	2	2.2	UR7D	KN18JT	430	10		180	17 e1. Yagi
159.	DL3IAS	JN49EJ	32	7539	5	15.0	G3XDY	JO02OB	585	3	11	111	23 e1e DK7ZB
160.	YU1EO	KN04FR	30	7529	9	26.0	OK2GD	JN89AO	637	200	2	200	Yagi 12 db
161.	SP9RCX	JO90ME	24	7095	4	18.6	DJ7R	JN59UK	533				
162.	IWLCKM	JN45FD	31	7062	2	3.7	OE3PVC/P	JN77TX	632	180	10	142	25 elementi
163.	SP7DCS	JO91MN	23	7020	2	11.4	DLOGTH	JO50JP	585				
164.	OK2VLT	JN99CS	37	6982	3	7.9	DLOGTH	JO50JP	537	25		239	DL6WU
165.	S53MM	JN76GD	30	6962	0	0.0	IQ1KW	JN34OP	597	150		641	2x16
166.	DL60AK	JO42UO	31	6717	1	5.4	F5SE/P	JN19XH	544	400	12	55	4-fach Quad
167.	SP9BGS	JO90MG	35	6703	8	27.5	DJ7R	JN59UK	534	10			6MLY
168.	I23DRN	JN55TI	32	6482	6	9.6	EA3LA/P	JN12TK	785	500	26	13	4x25 SHARK
169.	UY5UZ/P	KN59GM	20	6418	0	0.0	R6DZ	KN96CQ	651			250	2x24EL
170.	9A2XW	JN75SM	36	6385	2	5.3	OL9W	JN99CL	484	50	12	128	LFA 18e1.
171.	DL1DBR	JO41BN	41	6357	1	3.1	G0ADH	IO91KO	639	120	12	102	13 e1e
172.	G8DOH	IO92FA	18	6255	0	0.0	DD1OP	JO42QE	746	100	33	239	2x18Yagi
173.	OM3TCC	JN88QU	39	6219	1	2.1	DJ7R	JN59UK	422	20		208	F9FT 16.e1em.
174.	S51I	JN76XL	37	6113	4	5.4	IZ3NOC/5	JN54QF	437	50	9	290	21e1e. tonna
175.	F5PVT/P	JN23WE	31	6085	2	13.5	IK4WKU/6	JN63TL	554	50	4	787	FLEXAYAGI FX7056
176.	S57RT	JN66WB	32	6083	11	30.4	OL9W	JN99CL	500	20		1072	20 e1m. yagi
177.	IOFHZ	JN62AP	26	6034	3	12.6	DH8WJ	JN59IE	735	500	12	588	3 mt dish
178.	OK2TKE	JN89JJ	38	6026	1	1.3	DLOGTH	JO50JP	451	20		543	5 e1.Yagi
179.	RA3XX	KO84CJ	22	5994	0	0.0	UR6EC/P	KN78VU	617	50		120	15 e1 yagi
180.	G0JJG	JO02LE	14	5993	0	0.0	DLOGTH	JO50JP	703	200	10	60	17 e1e
181.	YO2GL	KN05PS	23	5959	3	6.5	9A1CZG	JN75XV	414	20			13 EL. YAGI
182.	DK4DJ	JO42DC	32	5869	1	1.9	OL3Y	JN69JJ	437	100	15	315	4x 11e1e Flexa
183.	OM3WAN	JN99JC	31	5673	2	7.0	DG8NCO	JO50VH	516	20		390	14e1. YAGI
184.	SP9HVV	KN09GL	32	5660	8	21.6	SP2DDV	JO83VE	455				
185.	OM1RV	JN88NC	30	5433	5	14.2	OK2A	JO60JJ	405	20		132	19EL Y
186.	OK1XPB	JO70GA	44	5390	2	6.5	OM3RAL	JN98LR	351	70			14 e1 Yagi
187.	SP8WJW	KN09SQ	27	5376	2	12.4	DJ2NR	JO50VF	700	30	3	340	16 e1. Yagi
188.	SP8CUR	KO10CB	17	5308	2	11.7	S59R	JN76OM	651	50	22	272	16e1. DK7ZB
189.	OK1LARO	JN79GW	44	5302	5	12.0	S59R	JN76OM	384	25		480	14 e1 Yagi
190.	OM0TT	KN08XQ	29	5263	1	8.3	S59R	JN76OM	561	30	12	104	12 EL Yagi
191.	OE1TGW/3	JN77TX	16	5250	3	10.6	DJ6BS	JO43JH	764	150	13	1313	23e1.Yagi(H)
192.	DH1VY	JN39KF	25	5223	2	6.9	DL7AKL	JO62JA	520	40	10	220	16 Elem. Yagi
193.	9A1DL	JN85WF	25	5220	0	0.0	DJ7R	JN59UK	660	20		300	15 EL DL6WU
194.	HA2MJ	JN97DQ	39	5215	8	20.2	S52W	JN75PS	313	10			19 e1 yagi
195.	SP5TWA	JO91QT	19	5200	1	0.5	HA5KDQ	JN97LN	474	20			17 EL DK7ZB 28 ohm
196.	DO9PL	JO31LG	39	5114	0	0.0	OK2M	JN69UN	515	20	20	170	20 Ele Conni
197.	S51GF	JN66WA	33	5053	0	0.0	OM1DK	JN87UU	356	25	15	1129	1 x 25JXX
198.	F5DRD	JO10GA	15	5007	2	12.6	DLOGTH	JO50JP	590	50	25	120	14 ELTS
199.	OE3GAU	JN88GH	25	5004	4	13.1	DLOGTH	JO50JP	490	80			19 EL Yagi
200.	OK1DPV	JN79IX	41	4980	4	9.4	HG7B	JN97LW	385	40	425	395	X 300
201.	9A5ST	JN83BK	19	4912	4	21.6	IZ3NOC/5	JN54QF	391	50			19 e1. YU/EF
202.	OK1TRW	JO70HC	35	4909	1	4.0	OM6A	JN99JC	321	50	22	260	Yagi 19 e1.
203.	UT5VD	KN68MT	20	4885	1	2.7	UR5YEI	KN38HQ	471				
204.	SM5EPO	JP80MC	13	4836	1	10.4	LY2WR	KO24FO	756				
205.	OK1UDQ	JO70NO	28	4825	5	20.9	OE3A	JN77XX	299	20		280	13e1 YAGI
206.	EA2AGZ	IN91DV	20	4806	2	13.0	EA1AWV	IN72EO	332		10	450	13WLA M2 + MGF1302
207.	OK1CJH	JO80CJ	28	4791	2	5.4	DLOGTH	JO					

214.	FLCBC	JN09BO	14	4443	0	0.0	PI4GN	J033II	618	20	10	109	21 e1s	
215.	HB9HFM/P	JN36PQ	19	4442	6	24.8	OL3Z	JN79FX	644	100	5	1600	23 elements	
216.	SP2IPT	J094GI	16	4400	1	11.3	HG7B	JN97LW	715	100	3	140	2x 12 elements dk7zb	
216.	US5EII	KN78JK	20	4400	1	1.9	UA30W	K090WL	432					
218.	F5MFI	JN07XT	23	4326	0	0.0	DF0MU	J032PC	611					
219.	EB5EA	IM99TN	17	4307	0	0.0	F6HTJ	JN12KQ	442		15	37	113	13e1 DK7ZB
220.	9A5AB	JN75VV	34	4300	3	14.0	OL9W	JN99CL	438		70		138	18e1 yagi
221.	G5BK/P	IO81WU	15	4277	2	10.4	DLOGM	J031UB	687		75	7	291	23 Ele
222.	OM0AB	KN08WW	22	4222	1	0.9	OK2M	JN69UN	597		20	18	180	10e1-DK7ZB
223.	OK1DDV/P	JN79EJ	30	4172	2	11.0	HA5KDQ	JN97LN	393		75	6	498	14e1.DK7ZB
224.	F6DDW	JN38DM	15	4111	2	11.1	OL3Z	JN79FX	615		10	18	300	4 x 23 e1.
225.	SP8MCP	KN09RR	21	4107	6	33.4	S59P	JN86AO	531		10	4	300	13 e1. DK7ZB
226.	Y05OST/P	KN16NH	17	4058	2	9.4	9A2SB	JN95GM	366		50			10e1
227.	HB9EFK	JN46JE	22	4013	0	0.0	IK4WKU/6	JN63IL	432		100	10	1650	25e1 IOJXX
228.	EA4KM	IN80BE	17	3999	0	0.0	EB3TR/P	JN02SC	502					
229.	EU4AG	KO13VQ	11	3990	2	15.1	OL3Z	JN79FX	762		50	45	145	9e1
230.	OK2VZK	JN89SS	34	3955	0	0.0	DLOGTH	J050JP	490		20		730	Yagi 7e1
231.	9A6DAC	JN75SL	31	3889	4	9.9	DH8WJ	JN59IE	550		20	110	120	YAGI 16 EL.
232.	DL/HG9MET	JN57RW	23	3850	1	4.3	HG7B	JN97LW	559		35	4	610	16e1. IOJXX yagi
233.	SP6A	J081NG	13	3795	1	3.4	UR7D	KN18JT	489		5			33e1 Yagi
234.	S53RM	JN76JB	17	3784	0	0.0	OM6A	JN99JC	452		500	10	630	26 e1 DJ9Bv
235.	F4WAM	IN98WV	14	3775	1	9.5	DF0MU	J032PC	634		100	16	110	Cushcraft 719B
236.	I2ZJNN	JN45PM	37	3762	2	9.7	IK4WKU/6	JN63IL	354		30	15	100	yagi 9 elementi
237.	9A3TU	JN95EH	18	3752	2	13.5	UR7D	KN18JT	514		20	12	110	144 MHz ant15e1 DJ9B
238.	OK6TT	J080CI	21	3733	0	0.0	DLOGTH	J050JP	385		20		600	19e1 Yagi
239.	UT8LE	KN79WW	20	3726	0	0.0	RN3F	K086RE	703					
240.	F2FZ	JN04HC	11	3661	1	8.8	FIEZQ	JN27LS	528		50	12	162	2x21 e1
241.	IK3MLF	JN55WJ	22	3660	3	20.9	OK2EW	JN89AK	548		50		41	21 ELE
242.	SP90YV	KN09GL	21	3658	7	28.3	SP2DDV	J083VE	455					
243.	OK1AUK	JN69RR	28	3646	9	18.6	HG7B	JN97LW	450		10		356	16 e1
244.	OM7AC	JN98NO	29	3601	2	5.7	S59R	JN760M	375		50	15		17e1 Yagi
245.	OM5GU	JN97BX	30	3535	0	0.0	S52W	JN75PS	327		80	118	118	12e1e.LPD
246.	F5JJE	IN95JV	16	3504	0	0.0	F1AZJ/P	JN28OK	562		100	12	5	18elements hoz 432 w
247.	EA5TT	IM99SL	13	3443	2	14.5	EA1BHB	IN82EI	416					
248.	F5VKV	JN33RR	12	3440	0	0.0	IK3HHG	JN65DO	436		75	5	200	18EL DK7ZB
249.	YU7D	KN05AO	19	3378	1	2.9	OM6A	JN99JC	401		40	7	83	X - 200
250.	Y02IS	KN05PS	13	3342	2	13.1	OL9W	JN99CL	473		200	12	80	17 e1 DJ9Bv
251.	F4BCY	JN07WU	17	3299	3	27.6	F2FZ	JN04HC	429		10	12	106	4x21 e1 yagi f9ft
252.	OK1MCW	JN69RU	21	3263	1	8.8	HA5KDQ	JN97LN	478		30	7	457	14e1y
253.	F1BZG	JN07VU	15	3262	1	11.1	DF0MU	J032PC	615		20	16	116	4 x 19 elts Tona
254.	EA1MX	IN73XX	12	3253	1	4.7	EA5SR/P	IM98KK	608					
255.	SP3NYF	J072PR	12	3236	0	0.0	DJ7R	JN59UK	444		17	7	70	YAGI
256.	EB3TR/P	JN02SC	13	3161	0	0.0	EA4KM	IN80BE	502			10	1300	
257.	SP9AMH	J090LC	25	3154	1	2.7	OE3A	JN77XX	322		5	25	300	DL7KM (9 dBd)
258.	GM4JR	IO85FB	11	3097	0	0.0	G0XDI	IO91RQ	425		150	10	20	21 e1e Tonna
259.	F6HTJ	JN12KQ	10	3059	4	32.5	IK4WKU/6	JN63IL	803		50	20	70	YAGI 19 ELEMENTS F9F
260.	HB9DRS	JN37SN	12	3057	3	12.1	OK2M	JN69UN	506		110	277		19 Element Yagi
261.	US3VN	KN58SH	14	3041	1	6.9	UW5Y	KN28WH	419		20	12	151	14e1 Yagi
262.	IW2BZY	JN45NN	29	3036	1	7.1	IK4WKU/6	JN63IL	367		10			Yagi 21 e1
263.	SP2CHY	J094GO	12	2989	0	0.0	DL7AKL	J062JA	478		100	8	9	17e1
264.	IK7LXM	JN80XP	5	2980	0	0.0	S59R	JN760M	690		50	18	5	16 e1 by IOJXX
265.	OM3CVV	JN88TR	28	2959	1	3.2	OK2M	JN69UN	300		15		341	19 e1. YAGI
266.	UW4M	KN98QC	11	2955	0	0.0	UT7EL	KN77EN	378		5	5	300	16e1.
267.	G4LDR	IO91EC	7	2950	0	0.0	DLOGM	J031UB	652		70	7	145	21 element yagi
268.	Y08RHM/P	KN37GR	9	2935	2	11.8	OM3FW	JN88UU	666		80	6	345	19 e1 DK7ZB
269.	UR5YEI	KN38HQ	9	2904	0	0.0	UR5LX	KO70WK	695		100			24 e1 dj9bv
270.	OK1TY	J070DB	23	2878	5	18.8	OM6A	JN99JC	342		20		325	GP
271.	EA1RJ	IN7100	13	2862	0	0.0	EA3TJ/P	JN01LL	479					
272.	2E0BMO	IO83PO	16	2803	0	0.0	PA6NL	J021BX	494		50	11	101	14 LFA
273.	IW3SPI	JN66DO	13	2790	0	0.0	IQ1KW	JN34OP	498		50	12	165	QUAGI 13 EL.
274.	UT7VR	KN58SG	12	2782	1	0.2	UW5Y	KN28WH	420		25	10	180	2x27e1 Yagi
275.	F1NZC	JN15MR	7	2768	1	15.0	DF0MU	J032PC	774		80	15	900	Yagi 21 elts
276.	EA5AJX	IM98KU	12	2689	1	13.9	EB3TR/P	JN02SC	426					
277.	F6ANW	JN06EO	10	2622	0	0.0	DF0MU	J032PC	790		50	15	120	26 ELMTS DJ9BV
278.	LZ1JH	KN12PQ	5	2585	2	27.3	HA1KYY	JN87FI	747		75	30	500	10e1. l2l0a
279.	S54O	JN75NT	18	2561	0	0.0	OK2M	JN69UN	431					
280.	LY2BUU	KO15XH	11	2528	0	0.0	UR7D	KN18JT	728		100			21e1.K1FO
281.	OE8SWR/P	JN66UO	13	2516	4	26.6	HA5KDQ	JN97LN	412		100	3		19 e1e Tonna
282.	DH6DAO	JO41CN	17	2481	0	0.0	DLOCS	JO44WQ	365					
283.	I1PSC	JN44MJ	17	2476	0	0.0	IK4WKU/6	JN63IL	311		75	5	50	30 EL. LFA
284.	EA1BHB	IN82EI	8	2433	1	0.4	EA7AJ	IM87CS	510					
285.	G4APJ	IO83UP	14	2414	0	0.0	PA6NL	J021BX	470		25	115	1300	19e1e
286.	RA1QFY	K098BX	10	2376	0	0.0	RA3AQ/3	K084SP	484				105	30 e1 RA3AQ
287.	EA4DM	IN70WL	7	2353	1	11.4	EA3TJ/P	JN01LL	457					
288.	I7CSB	JN71QQ	6	2350	2	35.3	IK3TPP	JN65CP	509		150	15	90	21 ELEMENTI
289.	F5GXX	IN95LP	13	2340	0	0.0	F1AZJ/P	JN28OK	567		80	7	22	ANT 432
290.	M6SRZ	IO83QP	15	2337	0	0.0	PA6NL	J021BX	490		10	11	101	20 ele lfa
291.	EA3CAZ	JN01SE	13	2334	2	20.7	EA5SR/P	IM98KK	382					
292.	OK1ANA	J070VE	18	2317	3	15.7	DJ5NQ	J050TI	297		20		230	5Y
293.	Y06XK/P	KN15XP	8	2307	0	0.0	OM3RAL	JN98LR	511		20			23e1
294.	OM3YFT	JN99IF	17	2306	3	8.7	HA1KYY	JN87FI	267		500	8	360	4x16Y
295.	OM2IV	JN88SQ	20	2296	0	0.0	UR7D	KN18JT	386		20		390	4.EL YAGI
296.	OK1ZY	JN69RU	17	2293	3	13.0	HA5KDQ	JN97LN	478		30	7	457	14e1.Y
297.	IK1RAN	JN44SF	13	2272	1	0.4	F5PVX/P	JN23WE	317		80		280	21 el.yagi
298.	SP9GKJ	KN09OR	13	2248	2	6.6	OL3Z	JN79FX	485		20			YAGI 21 EL
299.	OM8AND	KN08OR	18	2247	0	0.0	OM3PV	JN88TI	268		20	25	247	4x6+10 RZ9CJ
300.	US4IKY	KN87SQ	12	2221	0	0.0	UA30W	K090WL	354		10	235	13	Yagi 23 e1
301.	CT1AL/P	IN60EH	10	2168	0	0.0	EA5SR/P	IM98KK	597			10	2000	
302.	EA4LU	IM68TV	6	2139	0	0.0	EA3TJ/P	JN01LL	709					
303.	9A2VX	JN75EI	14	2098	0	0.0	IQ4AX/4	JN54JK	301		5	5	150	yagi
304.	OM3WYB	KN09ND	19	2087	0	0.0	HG7F	JN97KR	229		2		1035	11 e1.
305.	DB1HGV	J052DS	14	2086	1	10.7	DJ7R	JN59UK	384		50			20 EL.-Yagi
306.	ES6FX	KO37OW	6	2013	1	20.5	LY2NA	KO15JC	416		300	20	90	Yagi 2x28e1
307.	IS0BSR/IS0	JM49SW	4	1940	0	0.0	IK3XTT	JN55LK	623		70	8	1230	16 e1. jxx
308.	IK2ILG	JN45VS	14	1938	0	0.0	F5PVX/P	JN23WE	424		30	15	350	16JXX70
309.	OK1UFF	J060XR	12	1871	1	8.1	HG7B	JN97LW	477		1	10	703	13 EL. YAGI
310.	RZ6DD	LN04MX	12	1868	0	0.0	RK6MC	KN97KF	301					220
311.	IW2DOY	JN45NJ	20	1864	0	0.0	IK4WKU/6	JN63IL	356		50	20	150	19 EL F9FT
312.	OK2VG	JN99DN	24	1862	1	9.2	OK2EW	JN89AK	164		70	3	550	10 e1
313.	SP8DXZ	KO00XB	10	1825	2	11.7	OM3FW	JN88UU	336					
314.	9A2EY	JN85AT	16	1791	0	0.0	IZ3NOC/5	JN54OF	407		25		120	2X19 EL F9FT RHP
315.	F5SUL	IN87XH	8	1752	0	0.0	PA6NL	J021BX	683		90	15	23	dj9bv 8.5 lamda
316.	F2NY	JN23LL	12	1708	2	31.0	EA6SA/P	JN20BB	387		5	12	15	2 x 23 elmts
317.	EB1HRW	IN71PQ	7	1										

326.	F5SDD/P	JN33KL	6	1532	0	0.0	9A3NI	JN65TF	571	100	400	9 Elts F9FT
327.	RN2FG	KO04FR	9	1531	0	0.0	SP3QDM	JO82EF	388	45	20 48	YAGI AAY-28/70 BY SP
328.	UT2QA	KN86KS	6	1526	1	18.2	UT5VD	KN68MT	366			
329.	OM5SK	JN97CX	15	1512	0	0.0	OK2M	JN69UN	374	4	118 118	8ele.DK7ZB
330.	OK2PMS	JN89WW	9	1497	1	25.1	9A1CMS	JN86DM	398	40	15 270	19el DK7ZB
331.	SP9VOU	KN09OR	11	1494	1	6.4	OL3Z	JN79FX	485			
332.	UA2FL	KO04FV	7	1483	0	0.0	ES6FX	KO37OW	551	40	11 -2	18 e1.Yagi
333.	OM4ANI	JN98AV	17	1469	0	0.0	OE3A	JN77XX	185	20	8 240	7 el yagi
334.	F8BBR	JN06ET	10	1446	1	8.9	TM0W	JN26JL	340	50	12 120	ANT 432
335.	F6DZQ	JN09MJ	6	1396	0	0.0	PA6NL	JO21BX	361	70	25 120	ANT 21 elements 432
336.	SP2FAV	JO94MA	8	1381	0	0.0	LY2WR	KO24FO	358			
337.	SP1GPY	JO73GL	8	1343	0	0.0	OK2A	JO60JJ	364	75	9 73	12 elements
338.	OK1IA	JO70UP	8	1314	0	0.0	DLOGTH	JO50JP	347	5	10 1299	10 el
339.	IV3LNU/IV3	JN65VO	9	1267	1	9.0	IQ4AX/4	JN54JK	270	35	4	4 EL YAGI
340.	I1WKN/1	JN35RI	9	1251	0	0.0	IK4WKU/6	JN63TL	467	1	2 2180	FOX 5 elem yagi
341.	OK2TSV	JO80UC	14	1241	3	25.2	OE3A	JN77XX	269	50		F9FT
342.	EA3HJT	JN01NI	8	1215	1	14.6	EC4TR	IN80ER	405		10 350	GBAntennes 16el 432
343.	F4AQG	JN23NO	9	1176	0	0.0	TM0W	JN26JL	321	25	8 68	ANT19 EL 432
344.	IK3XTY/3	JN55LL	17	1167	1	0.4	IK4WKU/6	JN63TL	263	5	27 60	diamond x 6000
345.	OK1EM	JO70DP	10	1160	0	0.0	OL9W	JN99CL	309	3	6 606	4 e1. yagi KRCka 2 m
346.	UR5WCE	KN29BT	7	1149	0	0.0	SP9HVV	KN09GL	261	20		10el DK7ZB
347.	IU2AQ5/2	JN45UP	12	1142	0	0.0	IZ5VTJ	JN53KS	228	20	6 250	tonna 21 elementi
348.	EA7HLB	IM76OP	3	1133	2	33.7	EC4TR	IN80ER	466			
349.	SP6FXF	JO70SV	4	1130	1	10.2	SP2QBQ	JO94BF	410	50		11 e1.Y
350.	F1PYN	JN25JT	10	1117	0	0.0	F1AZJ/P	JN28OK	294	80	20 350	19 elements tonna
351.	EA1AWV	IN72EO	5	1108	2	50.8	EA2AGZ	IN91DV	332			
352.	EA1EW	IN70WW	7	1092	0	0.0	EA5SR/P	IM98KK	379			
353.	9A5YY	JN75WT	14	1038	0	0.0	IK4WKU/6	JN63TL	361	50	275	2x9 e1. F9FT Crossed
354.	F4ESK/P	JN23TH	7	1013	1	4.9	TM0W	JN26JL	359	5	4 750	YAGI 21 elements
355.	I22CPS/2	JN45UP	10	1010	1	5.9	IZ5VTJ	JN53KS	228			
356.	I22NZQ	JN45KO	10	996	1	20.1	IQ4AX/4	JN54JK	199	20	14 225	Yagi 10 e1
357.	IW1EVQ	JN34VJ	7	990	0	0.0	IQ4AX/4	JN54JK	239	35	14 450	Omnidirezionale
358.	OK1JDJ	JO70AQ	9	969	1	8.9	DJ7R	JN59UK	217	20	200	X300
359.	I25HQB	JN53NS	9	947	0	0.0	IK3XTT	JN55LK	186	10	2 50	10 ELEMENTI HM
360.	S51WC	JN75OT	17	891	1	9.9	S51ZO	JN86DR	132	2	10 250	GP
361.	F1SVV/P	JN23NP	8	886	0	0.0	TM0W	JN26JL	317	5	25 120	ANT 432
362.	SP9COO	JO80JG	8	849	2	16.0	OL3Z	JN79FX	170	25	10 1150	DK7ZB 24el
363.	I23KMY	JN55NI	12	848	2	34.4	IK4WKU/6	JN63TL	244	20	8 35	GP collineare
364.	G1MZD	IO92NB	7	846	0	0.0	PA6NL	JO21BX	343	20	6 93	12 ele zl (mod)
365.	IK1YNZ	JN33UT	5	841	3	46.0	IK4WKU/6	JN63TL	404	100	8 100	2 x 21 DI IZ4DIV
366.	9A3DOS	JN75EI	7	796	0	0.0	IZ3NOC/5	JN54QF	268	35	120	Yagi
366.	9A6LVY	JN75EI	7	796	0	0.0	IZ3NOC/5	JN54QF	268	50	122 3	DIAMOND GP6
368.	EA1HRR	IN83JJ	6	795	0	0.0	EA3TJ/P	JN01LX	376		12 10	YAGI 8 elem. VPA ant
369.	CT1HBC	IN51PE	5	729	0	0.0	EA4LU	IM68TV	324			
370.	OM3WDF	KN08WS	8	709	1	6.8	HASKQD	JN97LN	255	20	120 114	10 e1 DK7ZB
371.	F4FVV/P	JN29JV	4	707	2	40.8	F1RJ	JN18AT	236	20	6 450	Tonna 21 els
372.	EA5HMM	JN00FL	3	700	0	0.0	EA5IQP	IM97KW	314		10 17	WIMO 18 EL
373.	L23BD/2	KN34PB	6	688	0	0.0	LZ1ZB	KN12QO	356		137	4 x DJ9BV
374.	UR3QU	KN86JS	3	684	2	50.6	UR6EC/P	KN78VU	244			
375.	HB9WAM	JN47BE	11	673	0	0.0	HB9HLM	JN36KW	99	5	10 510	5-Element Yagi
376.	EA2XR	IN83KI	5	669	0	0.0	EA3TJ/P	JN01LX	368			
377.	F1CKB	IN97SL	6	659	0	0.0	F4EEJ/P	IN95VO	210	20	14 27	YAGI 21elements
378.	F1RJU/M	JN07NJ	4	653	0	0.0	TM0W	JN26JL	297	20	4 120	ANT 432
379.	I5WBE	JN53JR	4	647	2	38.5	IQ1KW	JN34OP	304	90	15 40	9w1 M2sq
380.	OK1DEK	JN79GO	8	639	1	6.3	OE3A	JN77XX	209	50m	580	5el
381.	RO2F	KO04GQ	5	637	0	0.0	SP2DDV	JO83VE	246	30	35 12	biquad
382.	OM8ATZ	KN08WT	9	633	0	0.0	HASKQD	JN97LN	258	20	12 107	13el LFA OM8ATZ
383.	HB9ABN	JN47QK	10	628	0	0.0	DL3SFB	JN48WM	127	10	2 740	16 El. Yagi
384.	OM6JO	JN99KB	9	621	1	9.7	HASKQD	JN97LN	167	5	430	4-e1. KRC
385.	IK4XQT	JN54QJ	7	610	2	23.6	IK3TPP	JN65CP	154	30	2 150	10 ELEM YAGI
386.	F4FRQ	JN37KQ	5	595	1	9.2	TM0W	JN26JL	208	20	12 426	ANT 432
387.	EA1BYA	IN70WW	4	560	1	1.4	EA5SR/P	IM98KK	379			
387.	SQ6ISM	JO81OC	3	560	0	0.0	OM6A	JN99JC	250	150	12 120	12 EL SP6LB
389.	OM3ZAS	KN08PQ	9	539	2	36.1	UR7D	KN18JT	111	20	230	6 e1.Yagi
390.	SQ9ANS	JO90LJ	5	509	0	0.0	OM6A	JN99JC	145	50	15 250	28-e1 Yagi
391.	EU3BD	KO32BP	2	508	0	0.0	LY2BUU	KO15XH	296	50		F9FT
392.	S52B	JN75OP	11	495	0	0.0	9A1I	JN85FS	99		2	GP
393.	OK1HCW	JN69RU	5	488	2	33.2	OK2GD	JN89AO	188	30	7 457	14e1Y
394.	9A5AZA	JN85NQ	4	462	0	0.0	S53SL	JN76PL	167	10	156	YAGI 14EL
395.	I25IOM/5	JN53IW	4	437	1	8.2	IK4WKU/6	JN63TL	169	20	8 780	Collineare
395.	SQ9OKY	JN99VQ	8	437	1	15.3	OM6A	JN99JC	98	25		5/8
397.	I2FUM/2	JN45NT	3	429	0	0.0	IQ4AX/4	JN54JK	202	3	1 300	Stilo L/4
398.	I25VTJ	JN53KS	3	408	6	72.0	IZ3DRN	JN55TI	186	10	15 150	autocostruita
399.	PE1PIP	JO22LH	3	395	0	0.0	PI4GN	JO33II	166	35	30 27	Diamond V2000
400.	9A4HP	JN75OG	5	384	0	0.0	S59R	JN76OM	139	20	7 325	vertical
401.	I25AJ0/4	JN54ND	3	356	5	65.8	I3ZVN/3	JN55PS	182	25	5 870	13 ELEMENTI FLEXA YA
402.	I22CEF	JN45NM	4	345	0	0.0	IQ4AX/4	JN54JK	179	20		7el balcony
403.	F4FUL	JN36EH	4	341	1	21.6	TM0W	JN26JL	123	10	25 120	Xquad
404.	F6GLJ	IN94QS	1	332	0	0.0	EA2AGZ	IN91DV	332	35		19 ele
405.	EA7HX	IM67WJ	2	314	0	0.0	EA4LU	IM68TV	169			
406.	OK1VLG	JO70WI	3	306	1	8.1	OK2C	JN99AJ	189	50	265	6e1.Yagi
407.	SP6OWA	JO71QA	2	285	0	0.0	DM1TS	JO61OC	152			
408.	IK2YSJ	JN45MM	5	280	1	19.5	IQ1KW	JN34OP	174	30	15 135	19 ELEM F9FT
409.	G3YJR	IO93FJ	2	269	1	60.6	G3MEH	IO91QS	192	5	12 235	19 e1 yagi
410.	YO7BPC	KN24ET	1	268	1	27.0	YR8D	KN27OD	268	20		F9FT 21 el TONNA
411.	LY3PEJ	KO15CL	3	259	0	0.0	LY2WR	KO24FO	174	50	17 118	15-a e1.yagi
412.	F61FX	JN07CX	3	221	0	0.0	F1RJU/M	JN07NJ	95	20	13 55	21 e1 TONNA
413.	F4HDF	JN24HD	2	202	0	0.0	F4ESK/P	JN23TH	123	35	9 52	MOXON
414.	EA1MI	IN70XW	4	199	0	0.0	EA1RJ	JN71OO	98			
415.	OM0AD	KN09MH	3	193	0	0.0	UR7D	KN18JT	140	20	10 427	Yagi 10 element
416.	F4JIL	JN28PC	3	170	0	0.0	F6ACU	JN38FC	87	70	19 390	2x24
417.	OM0DC	KN09OH	3	163	0	0.0	UR7D	KN18JT	129	20	330	12e1.DK7ZB
418.	YO4WZ	KN44AI	2	159	1	57.5	LZ2GG	KN33WN	90			
419.	9A1IW	JN75SL	3	152	0	0.0	9A1I	JN85FS	79	50	15 120	Oblong 19e1. by YU1Q
420.	OK1RH	JO70SN	2	130	0	0.0	OL1B	JO80TB	100	25	550	HV7CX
421.	LZ2ZL	KN33WN	3	117	0	0.0	LZ3BD/2	KN34PB	73			
422.	EA2AHP	IN83MG	2	113	1	13.1	EB2CSA/P	IN93BH	88			
423.	9A4W	JN83GJ	2	102	0	0.0	9A6C	JN73WS	68	10	6 15	gp
424.	9A7PJT	JN83FM	3	61	0	0.0	9A7B	JN83HG	31	100	55	Diamond X-200
425.	YU1TTA	KN14BB	1	53	0	0.0	YU2KBI	KN13DO	53	20	5 450	SG 7000
425.	YU2KBI	KN13DO	1	53	0	0.0	YU1TTA	KN14BB	53	5	2 250	GP
427.	OK1KZ	JO70ED	5	45	0	0.0	OK1FAE	JO70BC	19	20	15 220	4 x J
428.	OM3ZAH	KN08UO	1	21	2	86.7	OM0TT	KN08XQ	21	25	6 98	DL6WU

Section: 435 MHz, Multi operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO50JP	607	189244	9	2.1	LA0BY	JO59TX	1038	750	20	998	4x13el Flexa. 4x15e1
2.	OL3Z	JN79FX	510	169731	21	5.2	YL3AG	KO06WK	871	2k	30	406	584e1
3.	OK2M	JN69UN	489	165030	10	2.5	F6HMQ	JN18GP	819	1k	8	670	8x12e1
4.	OK2A	JO60JJ	476	149208	9	2.4	YL3AG	KO06WK	901	1.8k	20	1040	33e1 K1FO. 2x38e1 M2
5.	PA6NL	JO21BX	352	135830	12	3.3	LA0BY	JO59TX	979				2 x 4 x 12 e1. yagi
6.	OL9W	JN99CL	358	125594	14	5.1	IQ1KW	JN34OP	991	1.6k	12	1129	8x7 4x18

7.	OK2C	JN99AJ	340	123716	23	6.1	PI4GN	JO33II	900	2.8k	6	700	4x23.12x6
8.	PI4GN	JO33II	322	116127	12	5.5	OE3A	JN77XX	884	400	151	1515	2 x 21 e1 Tonna + 2
9.	HG7B	JN97LW	304	103530	22	7.7	IQ1KW	JN340P	973	800	10	874	4x21 ele F9FT + 2x21
10.	OM6A	JN99JC	300	98978	9	2.7	IQ1KW	JN340P	1009	1k		1476	2x38. 8x9
11.	UR7D	KN18JT	201	93599	10	5.7	IQ4AX/4	JN54JK	1036	100	9	1479	4x39I0JXX70
12.	HA5KDQ	JN97LN	273	93276	10	3.6	IQ1KW	JN340P	962				
13.	OL3Y	JN69JJ	321	92149	14	5.7	YU1EV	JO03CN	778	600		1042	35 e1. M2. K1FO
14.	OE3A	JN77XX	271	90400	13	4.9	PI4GN	JO33II	884	200		1037	2x21 e1e
15.	DL0HTW	JO60QU	282	78319	7	2.1	G3XDY	JO02OB	853	600	10	550	4x20 Element
16.	S59R	JN760M	227	77829	9	4.5	DL7JT	JO25CI	840	600		1524	4x432-13WLA + 4x17e1
17.	IZ3NOC/5	JN54QF	196	77585	6	4.2	UR7D	KN18JT	1010	490	8	820	1x40+1x40+1x40
18.	DR5T	JN47ET	231	76421	8	4.3	HA5KDQ	JN97LN	793	750	10	898	4x9+4x23+8fachQuad
19.	S52W	JN75PS	214	68107	6	3.7	UT5ST	KN28CG	731	500			2x21e1. F9FT
20.	OK2KGB	JN79QJ	233	66625	7	4.3	DL3LAB	JO44XS	703	2k	63	753	72e1
21.	HA5SHF/P	JN97FQ	207	63262	7	2.2	IQ1KW	JN340P	929	470	100	620	23e1 7WU
22.	HB9FX	JN46EW	175	58494	7	4.8	DL0CS	JO44WQ	869	350	9	1820	4x12Y+3x19Y
23.	IQ4AX/4	JN54JK	158	57049	8	5.8	UR7D	KN18JT	1036	500	8	900	4x23 DL6WU. 2x25 JXX
24.	HA6W	KN08FB	171	55088	1	0.3	IQ4AX/4	JN54JK	845	120	35	956	3x4x26 e1. DK7ZB
25.	OK1OPT	JN69NX	234	54899	9	5.4	UR7D	KN18JT	711	750	10	720	20 e1. DL6WU
26.	IQ1KW	JN340P	113	52274	6	6.0	OM6A	JN99JC	1009	500	10	1950	2x39 JXX
27.	OK6R	JN69XP	187	51828	11	6.0	IQ1KW	JN340P	755	400	10	610	23e1. DK7ZB
28.	DM3D	JO62IH	178	51636	2	1.4	G4CLA	IO92JL	944	500	11	60	4 x 9 e1.
29.	TM0W	JN26JL	145	51366	5	4.8	G5B	IO92WS	784	500	16	616	40 e1 + 64 e1 groups
30.	OE2M	JN67NT	152	49772	6	3.8	DL3LAB	JO44XS	805	200	15	1295	2x21 E1 Yagi
31.	OE5D	JN68PC	165	47978	3	2.6	P6GAL	JO21BX	783	200	15	700	4x 23 E1 Yagi
32.	DL0GM	JO31UB	197	47496	7	4.4	S59R	JN760M	746	450	10	490	4 x7e1. 2x 0blong
33.	9A1CMS	JN86DM	156	47093	6	4.3	IQ1KW	JN340P	737	200		290	2xM2
34.	S59P	JN86AO	148	46671	5	3.7	SP1JNY	JO73GL	772	500		1508	4x26
35.	OL1B	JO80IB	187	44408	4	2.1	DF0MU	JO32PC	696	130	15	995	4x19 EL
36.	OM3RRC	JN99EH	177	43738	11	7.5	IK4WU/6	JN63IL	781	400	15	1020	2x21e1 F9FT
37.	OK1KFH	JN69VN	195	43501	11	7.2	IK4WU/6	JN63IL	682	250		827	26 e1.DL6WU
38.	OK2KYZ	JO80NB	176	43328	6	4.3	IK4WU/6	JN63IL	806	200	10	1350	4x 19e1 DK7ZB
39.	YU7N1K	KN05BW	120	41610	12	11.0	DL9NDA	JO50VF	781	700	85	85	4x8.8WU BVO
40.	OM3RAL	JN98LR	143	35898	4	4.1	IZ3NOC/5	JN54QF	766	200	123	1232	19e1. YAGI
41.	9A1CZG	JN75XV	141	35603	12	10.1	SP7TEE	JO91QR	696	90	40	994	23 e1 DK7ZB. 21 e1 T
42.	HB9GT	JN47MH	131	35109	7	10.0	DL3LAB	JO44XS	832	750	8	1300	4 x 9 e1.
43.	OL7Q	JN99FN	151	34731	10	8.1	IZ3NOC/5	JN54QF	801	400	6	1323	19e1.Y
44.	9A8D	JN95LM	101	32583	12	12.4	DL3SFB	JN48WM	765	50	12	178	2x26e1 DJ9BV
45.	TM9A	JN39OC	122	30993	5	5.3	G4CLA	IO92JL	700	150	8	400	2x 23e1
46.	PI4Z	JO11WM	83	30492	4	6.5	SK7MW	JO65MJ	744	75	23	23	4 x 13 e1 yagi
47.	OM3RBS	JN98KJ	109	30201	6	3.5	DK8SG	JN48GT	761	75		1009	2x 17.e1. DK7ZB
48.	9A4V	JN95KI	85	30124	1	1.1	DL3SFB	JN48WM	769	25	9	100	26e1. BV0PT
49.	OK5K	JN99CT	111	29771	6	6.7	IQ4AX/4	JN54JK	820	100		250	21e1.F9FT
50.	OK1KQH	JN79GO	152	28879	4	4.4	DL3LAB	JO44XS	654	150	25	590	38e1 M2 + 8x3e1
51.	HG7F	JN97KR	111	25944	6	7.6	IK4WU/6	JN63IL	674	500	40	700	23 ele yagi
52.	9A1I	JN85FS	92	25735	1	0.1	IQ1KW	JN340P	735	100		134	21.e1.F9FT
53.	OK2KYJ	JN89QJ	107	24867	5	4.6	DF0MU	JO32PC	756	90		600	23Y
54.	OK2K0J	JN89EG	115	24227	5	2.9	DF0MU	JO32PC	713	70		514	M2
55.	DF0BT/P	JO62QO	103	23639	2	2.5	P6GAL	JO21BX	633	140	10	95	21.e1 Tonna
56.	G5B	IO92WS	58	21878	2	4.5	DL0GTH	JO50JP	788	400	23		2 x 28 ele
57.	OK1KCB	JN79GB	88	21845	15	17.1	DF0MU	JO32PC	614	100		544	F9FT
58.	OK2R	JN89DO	113	21810	4	3.6	DJ8MS	JO54VC	588	150	6	750	2x16e1
59.	OK2KOL	JN99BN	99	20920	10	11.2	SK7MW	JO65MJ	734	50	10	600	19 e1.
60.	OK2KPD	JO80UB	96	20874	4	2.9	9A2KK	JN95LI	532	100	12	440	4x 21Y
61.	YT0A	KN04FT	61	20092	4	9.2	OK2M	JN69UN	734	30	9	79	4x15e1 Vstack
62.	9A1W	JN75ST	84	18695	2	2.6	UT5ST	KN28CG	711	100	10	804	4x26 9A5AA
63.	OK1KEP	JO700R	111	18570	7	12.2	9A1I	JN85FS	560	70		762	F9FT
64.	SP9ZHR	JO90MH	79	18431	3	5.1	DL0GTH	JO50JP	585	150	5	366	2x16e1 DK7ZB HM
65.	TM2K	JO10HE	44	18168	4	10.7	SK7MW	JO65MJ	908	400	25	185	2x23elts
66.	HG6Z	JN97WV	69	17465	2	3.3	DL9NDA	JO50VF	644	10		834	21e1. F9FT
67.	YU1VG	KN03KU	44	16307	2	6.9	OK2EW	JN89AK	722			625	15e1 yagi
68.	OK1KAD	JO60LJ	100	16217	9	7.1	HG7B	JN97LW	515	20	6	1244	19e1.DL6WU
69.	HB9DKZ	JN47QG	80	15209	1	2.4	DL7AKL	JO62JA	583	100	4	2500	2x11 E1.YAGI
70.	TM6T	JN18GJ	50	14708	11	19.3	DL8QS	JO43KH	720	250	10	120	ANT 432
71.	SP6PWT	JO81NC	58	14562	1	2.1	S52W	JN75PS	609	70			30e1
72.	OK2G	JN99AK	63	13668	2	3.3	DL0GTH	JO50JP	535	10		660	23e1 DJ9BV
73.	9A2L	JN86HF	50	13365	2	6.9	IQ1KW	JN340P	756	200	12	213	4x 28 e1 m2
74.	HB9XC	JN37MD	74	13333	2	1.1	OL3Z	JN79FX	630	75	8	1600	Yagi 4x12 e1
75.	OM3I	JN98LB	58	13212	2	2.8	IK4WU/6	JN63IL	703	35			12 e1. YAGI
76.	HG5W	JN97HG	55	12543	14	26.7	IZ3NOC/5	JN54QF	657	70	31	418	12e yagi
77.	OK1KKL	JO70PO	57	12006	10	20.8	IZ4BEH	JN54VK	735	200		744	LoopYagi
78.	RA3RF	LO03WK	30	11329	1	6.0	UR6EC/P	KN07VU	663	50		101	2*2-6 w1
79.	UW3E	KN78MM	45	11011	0	0.0	RA3LE	KN64AT	730				
80.	OK1KJV	JO60UA	64	10425	3	6.9	DK8SG	JN48GT	398	50		490	19e1.DL6WU
81.	YR8D	KN27OD	26	10415	2	10.6	OK2GD	JN89AO	730	100	8	2021	F9FT
82.	I3ZVN/3	JN55PS	52	9286	3	2.4	DL0GTH	JO50JP	544	50	3	1700	38 EL.YAGI
83.	F6KPL	JN99IO	26	8935	5	22.0	PI4GN	JO33II	693	100	10	108	21 e1.
84.	9A0C	JN85AO	48	8642	1	4.0	YO7LBX/P	KN15FI	501	50	14	170	23 e1
85.	UV2L	KN79XW	31	8497	1	6.6	RN3F	KO86RE	703				
86.	OK2RAS	JN99FP	53	8228	7	17.3	DK5NJ	JO50VJ	484	100	525	515	dj9bv
87.	EA3TJ/P	JN01LX	23	7777	2	3.5	EA4LU	IM68TV	709				
88.	9A1CEQ	JN85ER	42	6408	1	3.0	YO7LBX/P	KN15FI	476	50		103	12e1 Yagi
89.	OM3KEG	JN98AS	39	6071	5	12.6	DB6NT	JO50TI	495	3	5	1006	Quad 7e1.
90.	YT7P	KN05EJ	30	5920	1	7.5	OE3A	JN77XX	443	50		85	EF7023
91.	YT1DW	KN04FT	28	5906	0	0.0	OL9W	JN99CL	547	30		90	DJ9BV 26e1
92.	TM7GY	JN96WH	26	5879	4	8.0	ON4POO	JO20DP	582	50			
93.	OK2KOE	JN79UG	34	5757	2	6.6	HAGW	KN08FB	374	20		661	Quad-yagi 9e1.
94.	UW5Y	KN28WH	15	5632	2	11.6	UR5LX	KO70WK	761	800	8	305	26 e1 DJ9Bv
95.	IY4FGM/4	JN54PL	33	5298	6	31.4	OK2M	JN69UN	595	400	20	80	Yagi 21 Elementi
96.	DL0CPM	JO31LG	31	4854	1	7.4	OK2M	JN69UN	515	20	20	170	20 Ele. Yagi
97.	OK1KKD	JO60WD	28	4670	2	9.1	P6GAL	JO21BX	711	500		518	m2
98.	DN0UKW	JO31LG	41	4603	2	12.8	OL3Z	JN79FX	548	20	20	170	20 Ele Conni
99.	9A1VZD	JN86EF	26	4595	1	3.1	OL9W	JN99CL	387	50	284		YAGI
100.	OK2OHA	JN89QO	26	4142	2	6.5	DB6NT	JO50TI	420	20		386	YAGI
101.	OK1KHA	JO80CI	20	3533	1	5.4	DL0GTH	JO50JP	385	20		600	19e1 Yagi
102.	F5GLB/P	JN05VC	14	3083	0	0.0	F6ANO	JN18JR	411	20	5	636	19 EL
103.	RX6APY	KN94GQ	13	2868	0	0.0	UW3E	KN78MM	504	40		756	2x21EL.
104.	9A7B	JN83HG	11	2832	2	28.9	IZ3NOC/5	JN54QF	435	100	10	800	YAGI 22 e1
105.	9A1CKG	JN75FI	16	2579	0	0.0	IQ4AX/4	JN54JK	307	50	5	80	yagi
106.	IQ3QR/3	JN65AR	16	2420	1	10.6	IOFHZ	JN62AP	343	1	10	50	
107.	IQ3TR	JN65CT	18	2305	1	10.1	IK4WU/6	JN63IL	263	20	12	180	direttiva 16 e1. JXX
108.	I3NGL/3	JN66EA	14	2221	1	11.0	IOFHZ	JN62AP	377	5	3	1550	10 e1. Yagi
109.	EA1IDU/P	JN82FJ	10	2183	0	0.0	EA5SR/P	IM98KK	486				

Checklogs

RK1AA, SP3YDE, SP8PAI/P, EB4GRT

Section: 1,3 GHz, Single Operator

Table with columns: Pl., Call, Loc., QSOs, Points, -QSOs, Error-%, ODX, Loc. -ODX, ODX-Pt., Power, AGL, ASL, Antenna. Lists 106 entries of radio station logs.

107.	OM5LD	JN98AH	16	1936	3	31.0	OL3Z	JN79FX	320	5	205	1x28ele G3JVL
108.	I1PSC	JN44MJ	14	1897	0	0.0	F5PVX/P	JN23WE	288	200	5 50	67 EL WIMO
109.	OK1VEU	JN69NV	16	1891	1	3.1	OE3A	JN77XX	298	4	590	38 el. Yagi
110.	S58RU	JN65WM	11	1868	1	18.5	IQLKW	JN340P	533	110		Flexa Yagi FX-2317
111.	S54AA	JN76EG	6	1838	1	10.8	YT0A	KN04FT	501	100	14 395	200cm dish
112.	SP6FBE	J081ND	11	1835	2	11.7	OK2A	J060JJ	316	50	130 13	55 el. yagi
113.	YU1EM	KN04FT	7	1764	0	0.0	OM6A	JN99JC	494	30	3 110	DISH 1.8M
114.	OK1EM	J070DD	15	1648	0	0.0	OL1B	J080IB	184	10	6 606	Dish 0.9
115.	GM4JR	I085FB	5	1644	1	12.1	G3XDY	J0020B	458	100	10 20	55 ele Tonna
116.	SP8MCP	KN09RF	8	1608	0	0.0	OL3Z	JN79FX	503	35	5 300	42 el. loop yagi
117.	SP9BGS	J090MG	13	1605	1	7.0	OL3Z	JN79FX	329	10		4mLY
118.	SP7VVB	J091RR	5	1577	0	0.0	OK2A	J060JJ	489	200	20 180	70cm dish
119.	I4CIV	JN63FX	6	1569	0	0.0	IQLKW	JN340P	425	100	335	4x23 elem F9FT
120.	9A3AQ	JN75WS	15	1506	0	0.0	IK3HHG	JN65DO	279	10	35 121	loop
121.	RA3XX	K084CJ	7	1472	0	0.0	R3GS	KN092SO	298	15	120	2m dish
122.	F4FCW	JN38FO	8	1337	1	23.5	DB6NT	J050TI	421	20	15 327	67 elts wimo
123.	EAI1RJ	IN7100	7	1327	0	0.0	EA5SR/P	IM98KK	471			
123.	OK5Z	JN89AK	11	1327	1	20.1	DM7A	J060LK	248	140	15 645	300cm DISH
125.	9A2KK	JN95LI	7	1315	0	0.0	OE3A	JN77XX	371	10	109	28 El. LOOP
126.	OK2BVE	JN99JG	14	1290	0	0.0	SP3YDE	J082UM	325	60	955	1.6m dish
127.	3Z3Z	J082LN	7	1282	0	0.0	SP4MPB	K003HT	282	10		35 el. Yagi 20.8 dbi
128.	RA1QFY	K098BX	5	1277	0	0.0	RD3FD	KN095CO	376		105	2x50 el RA3AQ
129.	F51JE	IN95JV	8	1270	1	7.0	TM6T	JN18GF	385	18	13 5	44 elements hoz wimo
130.	9A3NI	JN65TF	5	1196	0	0.0	DLOGTH	J050JP	639	10	15 20	yagi
131.	EC4TR	IN80ER	5	1169	0	0.0	EA5SR/P	IM98KK	333			
132.	SP9WZJ	J090EA	5	1166	1	25.0	DLOGTH	J050JP	543	30	300	70el.yagi
133.	IK1RAN	JN44SF	7	1095	0	0.0	F5PVX/P	JN23WE	317	80	280	35 El.yagi
134.	OK1XPB	J070GA	12	1067	2	28.9	OK2TT	J0800B	191	10		6 el.
135.	OK1DDV/P	JN79EI	8	947	0	0.0	OL9W	JN99CL	278	10	6 498	4x25e1.DL6WU
136.	SQ1FYB	J073MI	3	907	1	34.8	OK2A	J060JJ	364	40	45	YAGI 32EL
137.	IK2ILG	JN45VS	5	887	0	0.0	F5PVX/P	JN23WE	424	10	15 350	TONNA 23 EL
138.	IW1CKM	JN45FD	8	827	1	26.0	IK3GHY	JN65DM	303	8	10 142	4 x 35 element i
139.	F1NZC	JN15MR	4	801	0	0.0	F1AJZ/P	JN28OK	343	15	15 900	ANT 35 elts
140.	PA0FEI	J033BC	6	798	1	32.8	DJ3HW	J042QE	242	5	9 9	23 el
141.	SP9HVV	KN09GL	5	749	0	0.0	HA5KDQ	JN97LN	243			
142.	DM2EUN	J060IV	10	733	2	47.5	DLOGTH	J050JP	138	100	10 330	36e1e LY
143.	PA5WT	J022HG	6	730	0	0.0	G3XDY	J0020B	235	5	10 6	Dubbelquad
144.	E4AKM	IN80BE	5	721	0	0.0	EA5SR/P	IM98KK	307			
145.	F4AQG	JN23NO	4	671	0	0.0	EA3LA/P	JN12IK	236	10	8 68	ANT37 EL 1.3
146.	E47HLB	IM76OP	2	667	0	0.0	EA5SR/P	IM98KK	380			
147.	H9MOP	JN47KJ	10	665	3	34.8	H89XC	JN37MD	142	2.2	3 891	35 El.Yagi
148.	E44DM	IN70WL	2	647	0	0.0	EA5SR/P	IM98KK	344			
149.	DL1DBR	J041BN	6	640	0	0.0	DLOGTH	J050JP	213	50	12 102	23 e1e
150.	EA5TT	IM99SL	3	630	1	17.1	EB3DYS	JN11CK	314			
150.	H89AOF	JN36AD	6	630	0	0.0	H89BAT/P	JN37SG	170	80	466	23elts
152.	DG9NE	JN49XR	5	627	0	0.0	OK1PGS	JN69MX	223	15	18 280	1 x 55el. F9FT
153.	OK2VG	JN99DN	8	597	1	15.4	OK2STV	JN89DO	145	10	3 550	6 e1
154.	OK2MZL	JN89SN	9	594	0	0.0	OK1KUU	J080FF	108	4	330 320	10e1 d16w
155.	F5VKV	JN33RR	2	583	1	22.6	IK3HHG	JN65DO	436	10	5 200	44EL DK7ZB
156.	F5GXX	IN95LP	4	575	1	10.2	F1BJD/P	IN98WE	292	10	7 22	Ant Tonna 23 element
157.	I1GPE	JN45AN	4	543	0	0.0	IK3C0J	JN65BN	318	20	12 430	23 el F9FT
158.	I22JNN	JN45PM	9	530	0	0.0	IQLKW	JN340P	191	10	15 100	yagi 23 element i
159.	F6DDW	JN38DM	3	511	0	0.0	TM0W	JN26JC	254	20	18 300	4 x 67 el.
160.	HA2MJ	JN97DQ	6	509	2	15.6	OM6A	JN99JC	162	1		23 EL YAGI
161.	H89ABN	JN47QK	6	504	0	0.0	H89BAT/P	JN37SG	140	20	2 740	2 x 26 El. Yagi
162.	F6ANW	JN06EO	5	493	1	45.8	TM6T	JN18GF	244	10	16 120	4x23 Elmts F9FT
163.	S50J	JN65VO	4	456	0	0.0	I3ZVN/3	JN55PS	196	10	150	55elF9FT
164.	EB5EA	IM99TN	3	455	0	0.0	EB3DYS	JN11CK	302			
165.	F4WAM	IN98WV	4	448	0	0.0	TM6T	JN18GF	210	10	17 112	F9FT 1296 55 element
166.	OM6CV	JN99LD	7	439	1	11.7	OM5CM	JN87WV	161	1	4 1050	SBF
167.	DB1HGV	J052DS	4	419	0	0.0	DF0MA	J032PC	217	10		40 El.-Yagi
168.	OM3YFT	JN99IF	5	403	1	6.1	OE3A	JN77XX	246	50	6 350	120cm parabola
169.	F8BBR	JN06ET	4	395	1	14.7	F51JE	IN95JV	159	5	25 120	ANT 1.3
170.	OM7CM	JN98PP	5	362	1	25.5	HA5KDQ	JN97LN	123	10	650	F9FT 51 ele.
171.	EAI1AWV	IN72EO	2	340	0	0.0	EAI1DU	IN82FJ	173			
172.	OE5RBO	JN680B	6	332	1	50.4	DK0BM	JN58JU	118	200	25 498	4x44El.e. SHF
173.	9A2EY	JN85AT	7	324	0	0.0	S53FO	JN76PL	94	10	120	2x19 EL. F9FT UHF RH
174.	I5WBE	JN53JR	1	304	0	0.0	IQLKW	JN340P	304	90	20 45	13w1 M2sq
175.	F5SUL	IN87XH	4	303	0	0.0	F6DZR	IN96RT	127	4	13 21	2x25 yagi
176.	E44LU	IM68TV	1	287	0	0.0	E47HLB	IM76OP	287			
177.	E45HMW	JN00FL	1	265	0	0.0	EA5SR/P	IM98KK	265	10	17	SHF ELEKTRONIC 44 EL
178.	EA2AGZ	IN91DV	1	258	0	0.0	EAI1RJ	IN7100	258	10	450 4	4 x 35 EL (EA3BB) +
179.	E43HJT	JN01NI	2	257	0	0.0	F6HTJ	JN12QK	208	10	350	SHF 2344
180.	L23BD/2	KN34PB	3	254	0	0.0	L22SK	KN43EK	112		137	2 x DL6WU
181.	IK3MLF	JN55WJ	3	246	0	0.0	S58RU	JN65WM	157	10	41	55 ELE
182.	OK1ANA	J070VE	4	216	0	0.0	OK1KKL	J070PO	59	200m	230	LBFA
183.	SP90VY	KN09GL	2	214	0	0.0	SP9ZHR	J090MH	142			
184.	L22GG	KN33WN	3	206	0	0.0	Y04WZ	KN44AI	90		231	DJ9BV
185.	OM3WAN	JN99JG	5	203	0	0.0	OK2C	JN99AJ	57	10	390	23-el YAGI
186.	SP1GPY	J073GL	1	197	0	0.0	SP3TL	J0820R	197	10	8 29	35 elem. F9FT
187.	EAI1BYA	IN70WW	4	189	0	0.0	EAI1RJ	IN7100	93			
187.	EAI1EW	IN70WW	4	189	0	0.0	EAI1RJ	IN7100	93			
189.	EAI1BHB	IN82EI	2	176	0	0.0	EAI1AWV	IN72EO	167			
190.	Y04WZ	KN44AI	2	159	0	0.0	L22GG	KN33WN	90			
191.	EAI1MI	IN70XW	3	114	0	0.0	EAI1RJ	IN7100	98			
192.	OK1RH	J070SN	2	91	0	0.0	OK1KUO	J080FF	75	10	550	HV7CX
193.	PA2DRV	J021HW	2	47	0	0.0	PA6NL	J021BX	35	75		1.5 mtr Parabol
194.	L22SK	KN43EK	1	43	1	72.3	L22GG	KN33WN	43		39	DJ9BV

Section: 1,3 GHz, Multi Operator

P1.	Call	Loc.	QSOS	Points	-QSOS	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	J050JP	259	84532	11	5.1	G3OXM/P	I092GB	865	200	25 1003		1.9m Spiegel. 2m Spi
2.	OK2A	J060JJ	215	70893	4	2.1	YU1LA	KN04FR	853	500	6 1040		2x 150cm DISH
3.	OL3Z	JN79FX	189	57594	6	5.3	OZ9ZZ	J046QK	794	600	30 406		180cm.320cm.120x150c
4.	PA6NL	J021BX	145	50218	6	5.3	OK1KUO	J080FF	882	120			1.8 m & 2.0 m dishes
5.	DM7A	J060LK	160	45760	11	7.4	YU1LA	KN04FR	848	120	10 1206		1.5m Dish
6.	OL9W	JN99CL	124	40504	0	0.0	DF0MU	J032PC	821	50	7 1129		3m DISH
7.	OK1KUO	J080FF	129	39111	8	5.9	IQLKW	JN340P	932	100	30 992		dish 1.5m
8.	OM6A	JN99JC	105	29710	2	2.5	DR5T	JN47ET	781	200	1476		1.8m Dish
9.	OK2C	JN99AJ	103	29256	1	0.8	DR5T	JN47ET	732	250	6 700		1.8m dish
10.	PI4GN	J033II	92	28929	4	7.2	DK2AF	JN89AK	780	300	18 18		2x 2m dish
11.	OE3A	JN77XX	91	27513	5	6.5	DF0MU	J032PC	770	200	1037		2m dish
12.	DL0HTW	J060QU	97	26331	2	2.0	PI4Z	J011WM	666	200	8 550		2m Spiegel
13.	OM3W	JN99CH	87	25778	3	5.3	SK7MW	J065MJ	762	350	20 930		3m Dish
14.	HA5KDQ	JN97LN	71	22405	4	8.4	SP4MPB	K003HT	705				
15.	DR5T	JN47ET	62	19533	6	11.2	OM6A	JN99JC	781	150	10 898		4x44 + 2m Dish
16.	OL4K	J070TQ	89	19147	2	1.3	IK3GHY	JN65DM	626	50	12 1200		Dish 140cm
17.	G3OXM/P	I092GB	57	16324	1	0.3	DLOGTH	J050JP	865	400	10 227		1.9m dish and 4 x 35
18.	IQLKW	JN340P	42	15851	2	8.5	OK1KUO	J080FF	932	400	5 1950		410 CM DISH
19.	TM0W	JN26JC	39	14331	4	16.4	G5B	I092WS	784	200	2 602		4 x 35 el
20.	PI4Z	J011WM	51	13747	4	11.1	DLOGTH	J060QU	666	120	20		2.4mtr Dish
21.	HG7F	JN97KR	48	13724	6	12.7	DLOGTH	J050JP	671	100	40 700		180cm dish

22.	TM2K	JO10HE	41	13313	1	2.1	DF0YY	JO62GD	725	150	29	189	4x21e1ts
23.	HA6W	KN08FB	41	13243	5	14.2	DLOGTH	JO50JP	757	25	30	956	3m dish
24.	9A1CMS	JN86DM	45	12994	5	9.3	IQLKW	JN34OP	737	50			4x37ELE.DL6WU
25.	TM9A	JN390C	43	12898	8	24.4	OL9W	JN99CL	799	30	6	398	parabole
26.	S59P	JN86AO	47	12739	1	2.0	DF0YY	JO62GD	667	150			55 ele
27.	H89FX	JN46EW	49	12451	2	1.0	DF0YY	JO62GD	653	150	5	1820	4x16Y
28.	OK2KYZ	JO80NB	57	11042	1	2.3	DF0MU	JO32PC	723	80	6	1350	180cm Dish
29.	OL1B	JO80IB	64	10568	4	5.6	DLOGTH	JO50JP	425	50	8	995	F9FT 55el
30.	OK1KKL	JO70PO	54	10161	7	9.7	9A2L	JN86HF	497	100			DISH 3M
31.	DLOGM	JO31UB	52	9974	1	5.9	G5B	IO29WS	570	60	10	490	48el Flexa
32.	OE5VRL/5	JN78DK	36	9904	0	0.0	SK7MW	JO65MJ	779	60	17	885	3m Parabolspiegel
33.	PA3COE	JO21OJ	40	9810	5	14.3	SK7MW	JO65MJ	684	120	19		
34.	G1EHF/P	IO91RF	42	9533	0	0.0	GM0USI	IO75UV	575	250	9	140	4 x 35 ele
35.	OM3RBS	JN98KJ	40	9486	4	3.9	DLOGTH	JO50JP	635	10			48 el. Yagi
36.	OK1OPT	JN69NX	49	8906	7	12.5	HA5KQD	JN97LN	505	100	8	720	32 el. F9FT
37.	G8CUL	IO91JO	34	8709	1	2.0	DF0MU	JO32PC	587	100	15	60	1.5m dish
38.	OM3RAL	JN98LR	40	8655	0	0.0	DLOGTH	JO50JP	625	25	123	1232	55el. F9FT
39.	9A2L	JN86HF	29	8524	2	4.6	DF9IC	JN48IW	666	30	6	261	35 el Yagi
40.	HA5SHF/P	JN97FQ	41	8508	2	8.9	SP4MPB	KO03HT	698	40			dish
41.	OK1KAD	JO60LJ	50	7565	2	3.5	OL9W	JN99CL	390	50	6	1244	1.5m Dish
42.	OK1KFH	JN69VN	45	7374	3	9.6	JO42QE	JO42QE	426	45			Kollinear
43.	DM3D	JO62IH	39	7353	1	4.5	PA6NL	JO21BX	587	100	11	60	Tonna 55 Ele
44.	OE5D	JN68PC	34	7159	2	12.8	H89HLM	JN36KW	499	80	15	700	4 x Double Quad
45.	OK1KCB	JN79GB	36	7052	6	16.3	DF9IC	JN48IW	426	50			Dish 120
46.	OK1KEP	JO70OR	47	7043	1	3.7	DLOGTH	JO50JP	312	40			F9FT
47.	PE1MMP	JO21VT	38	6530	1	7.4	SK7MW	JO65MJ	623	50	45	55	Yagi 36 elementen
48.	9A1W	JN75ST	27	5903	0	0.0	OK2A	JO60JJ	549	130	10	804	Ring Yagi
49.	SP9ZHR	JO90MH	27	5138	2	3.5	DM7A	JO60LK	432	10	6	367	35 el LY
50.	OK2G	JN99AK	28	4888	0	0.0	DLOGTH	JO50JP	535	30	5	650	1.6m DISH
51.	OK2KYJ	JN89QK	32	4800	1	4.6	DLOGTH	JO50JP	481	10			dish
52.	H89XC	JN37MD	32	4683	0	0.0	OK2A	JO60JJ	555	100	6	1600	Yagi 4x16 el
53.	OK2R	JN89DO	23	4207	2	4.3	IK3GHY	JN65DM	545	25	6	750	36el.
54.	H85W	JN97HG	23	4089	1	6.7	YO7LXB/P	KN15FI	364	40	31	418	36e yagi
55.	F6KPL	IN99IO	14	4051	1	2.8	F1AZJ/P	JN280K	492	100	10	108	35el
56.	OK2KOJ	JN89EG	31	3990	1	6.7	DK5NJ	JO50VJ	352	10			F9FT
57.	H86Z	JN97WV	16	3040	1	1.6	OL3Z	JN79FX	459	10			55el. F9FT
58.	TM6T	JN18GF	12	2518	2	18.1	F5JJE	IN951V	385	10	9	150	ANT 1.3
59.	G5BK/P	IO81WU	12	2420	1	2.8	ON4CJQ/P	JO20KW	497	10	7	291	35 Ele Tonna
60.	9A8D	JN95LM	12	2362	0	0.0	HA6W	KN08FB	305	30	10	178	1.5m dish
61.	OM3RRC	JN99EH	20	2331	2	13.0	OK1KKD	JO60WD	337	100	3	1020	dish 2m
62.	I3ZVN/3	JN55PS	16	2318	1	7.6	IOFHZ	JN62AP	353	10	3	1700	38 EL.YAGI
63.	SP6PWT	JO81NC	13	2314	0	0.0	DLOGTH	JO50JP	448	70			30el
64.	OK1KKD	JO60WD	20	2265	2	19.9	OL9W	JN99CL	320	300			518 m2
65.	RA3RF	LO03WQ	7	2208	0	0.0	RW4HW	LO43QM	497	10			2*1_49 el
66.	RX6APY	KN94GK	9	1807	0	0.0	RW7T	LN14KS	343	10			756
67.	G0BWC/P	IO83RO	10	1363	0	0.0	G3XDY	JO02OB	305	8	3	420	27-ele loop-quad
68.	F5GLB/P	JN05VC	6	1171	0	0.0	F6APE	IN97QI	312	10	7	650	23 EL
69.	TM7GY	IN96WH	8	1112	1	5.0	F5ICN	JN03BF	344	10			
70.	YR8D	KN27OD	3	892	0	0.0	HG7F	JN97KR	481	10	8	2021	F9FT
71.	I3NGL/3	JN66EA	5	709	0	0.0	IOFHZ	JN62AP	377	20	3	1550	28 el. Yagi
72.	DF0BT/P	JO62QO	6	540	0	0.0	OK1KAD	JO60LJ	248	10	6	91	1.2m Parabol
73.	9A0C	JN85AO	6	477	0	0.0	HA1KYY	JN87FI	198	10	14	170	48 el
74.	EA3XU	JN11CK	3	415	0	0.0	F5BUU	JN03PO	253	10	10	170	8x35 yagi
75.	9A1I	JN85FS	6	410	0	0.0	S53FO	JN76PL	120	10			32 el.Yagi
76.	OM3KEG	JN98AS	3	262	1	20.4	OM5KV	JN97BS	112	1	3	1006	YAGI 15EL.
77.	OK2OHA	JN89QO	4	236	0	0.0	OK2AF	JN89AK	99	10			4xBACKFIRE
78.	F6KEX	JN25PO	3	198	0	0.0	TM0W	JN26JL	105	5	25	120	ANT 1.3
79.	EA1IDU	IN82FJ	1	173	1	4.9	EA1AWV	IN72EO	173				
80.	IQ3QR/3	JN65AR	2	83	0	0.0	I3ZVN/3	JN55PS	59	1	10	50	

Checklogs

SP2FH, SP3YDE, SP7DCS, SP8WJW, 9A7B, OE8SWR/P

Section: 2,3 GHz, single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1MAC	JN79IO	65	20091	0	0.0	IQLKW	JN34OP	791	300	20	740	2.2m dish
2.	IK3GHY	JN65DM	37	16081	1	2.3	HA8V	KN06HT	658	250	10	20	2.3m Dish
3.	DB6NT	JO50TI	50	15206	0	0.0	SP4MPB	KO03HT	725	75	8	700	4m spiegel
4.	OK2AF	JN89AK	50	14388	1	5.7	I24BEH	JN54VK	643	90	15	660	3m dish
5.	SP4MPB	KO03HT	18	10618	3	13.7	OE5VRL/5	JN78DK	743	250	14	144	300cm dish
6.	HA8V	KN06HT	23	9942	0	0.0	DLOGTH	JO50JP	837	50	24	85	2.2m dish
7.	IK3COJ	JN65BN	24	9246	2	10.9	HA8V	KN06HT	669	5	15	20	DISH 4,15 M.
8.	OM1TF	JN99JC	30	8707	3	13.7	IK3GHY	JN65DM	632	30		1476	1.6m Dish
9.	DL1SUZ	JO53UN	24	8407	0	0.0	OL9W	JN99CL	639	60	10	65	2m Spiegel
10.	DG6ISR	JO61PK	32	7789	0	0.0	DR5T	JN47ET	537	20	12	102	1.5 m dish
11.	G3XDY	JO02OB	28	7784	1	6.8	SK7MW	JO65MJ	861	100	14	54	0.8m Offset fed dish
12.	OK2PWY	JO80HB	35	7019	2	7.3	IK3GHY	JN65DM	600	10		983	140 cm dish
13.	OK1VEI	JN69JJ	31	6926	1	4.0	DL1SUN	JO53PN	475	50	17	1042	140 cm DISH
14.	SP6GWB	JO80JG	24	6496	1	4.0	SM7ECM	JO65NQ	651	200	6	1130	1.4 m dish
15.	DK2MN	JO32MC	26	6447	0	0.0	G5B	IO29WS	492	75	17	60	2m Spiegel
16.	9A2SB	JN95GM	18	6375	0	0.0	OK1KUO	JO80FF	547	150			1.5m dish+43el.yagi
17.	S51ZO	JN86DR	19	6357	2	5.5	DLOGTH	JO50JP	594	50	17	317	1.8m DISH
18.	DL3IAS	JN49JE	18	5968	0	0.0	G3XDY	JO02OB	585	75	10	110	1.5 m Dish
19.	OE1TGW/3	JN77TX	27	5908	0	0.0	HA8V	KN06HT	399	22	10	1313	67el.Yagi(H)
20.	DK5NJ	JO50VJ	24	5301	0	0.0	IK3GHY	JN65DM	544	40	20	640	1.2m Spiegel
21.	OE3REC/P	JN77TX	22	4900	3	12.2	HA8V	KN06HT	399	22	10	1313	67el-Yagi
22.	G4NBS	JO02AF	23	4604	0	0.0	DF0MU	JO32PC	495	50	11	60	40ele
23.	PA0S	JO21FW	18	4178	0	0.0	DM1TS	JO61OC	613	25			240 cm dish
24.	PA0EZ	JO22OF	17	3965	2	10.8	G4LDR	IO91EC	488				2 mtr Parabol
25.	DL9NDA	JO50VF	20	3946	0	0.0	OL9W	JN99CL	468	75	10	690	1.5m Dish
26.	OK1AIY/P	JO60LJ	27	3799	1	7.3	OL9W	JN99CL	390	10	50	1244	SBF OK2JI
27.	OK1UUF	JO60XR	19	3341	0	0.0	OM1TF	JN99JC	391	3	10	703	DISH 0.9 M
28.	G1EHF/P	IO91RF	17	3336	2	15.7	PI4GN	JO33II	547	50	6	140	90cm mesh dish
29.	OK1EM	JO70PD	22	3121	0	0.0	OM1TF	JN99JC	366	5	6	606	WIFI
30.	YO2BCT/P	KN15AD	8	3056	2	27.6	OE3A	JN77XX	562	25	20	1450	grid 24dbi
31.	YO2LEL/P	KN15AD	8	3056	0	0.0	OE3A	JN77XX	562	25	25	1450	24dbi GRID ANTENNA
32.	OK1IPU	JN69VN	19	3004	0	0.0	OK2ZTK	JN89QP	259	40			787
33.	OK2ZTK	JN89QP	19	2768	1	2.8	OK1VEI	JN69JJ	332	100			330
34.	SP9SOO	JN99OV	6	1952	0	0.0	DB6NT	JO50TI	543	50	15	270	DISH 1.8m
35.	IW3SPT	JN66OD	7	1798	0	0.0	OL9W	JN99CL	526	200	12	165	1.35 mt DISH
36.	IK1FH	JN45FG	8	1789	0	0.0	DLOGTH	JO50JP	623	150			dish 1.9 mt
37.	G4LDR	IO91EC	11	1758	1	21.7	PA6NL	JO21BX	410	30			1.5 m dish
38.	OK1IA	JO70UP	12	1732	1	13.3	DLOGTH	JO50JP	347	1	10	1299	VIFI YAGI
39.	OE3RTB	JN88ER	9	1592	0	0.0	DLOGTH	JO50JP	455	15	15	186	Dish 1m
40.	F6APE	IN97QI	6	1553	0	0.0	TM0W	JN26JL	423	50	10	94	Parabole 1.5 m
41.	G8DTF	IO83SM	7	1377	0	0.0	G1EHF/P	IO91RF	287	20	12	44	62 ele
42.	G3MEH	IO91QS	10	1302	0	0.0	PA6NL	JO21BX	327	10	19	215	67 el SHF Design
43.	I4CVC/4	JN54VJ	6	1265	1	35.6	IQLKW	JN34OP	365	200	6	22	2x50 el loop
44.	G4KCT	IO93LW	5	1122	0	0.0	G1EHF/P	IO91RF	304	6	10	10	49 ele
45.	PE1EWR	JO11SL	7	1099	0	0.0	PI4GN	JO33II	300	50	9		25 el F9FT
46.	OK1IEI	JO70EC	11	1062	0	0.0	OK2PWY	JO80HB	161	10	10		

48.	F1BZG	JN07VU	3	934	0	0.0	G3XDY	J0020B	470	20	15	115	Offset 1 m
49.	IW1CKM	JN45FD	6	908	0	0.0	IK3GHY	JN65DM	303	120	10	142	40 elementi
50.	F1BJD/P	IN98WE	4	860	0	0.0	TM0W	JN263L	417	20	13	260	PARABOLE 1.4
51.	OK5Z	JN89AK	6	851	0	0.0	DM7A	J060LK	248	95	15	645	300cm dish
52.	G4BRK	IO91HP	8	818	1	31.7	G3XDY	J0020B	184	120	10	60	150cm dish
53.	PA3AWJ	JO21GW	5	795	0	0.0	PI4GN	J033II	215	33	90	85	1.1m offset dish
54.	SP1JNY	JO73GL	3	713	0	0.0	DL0GTH	J060TR	313	15	10	112	1.9m dish
55.	DH1VY	JN39KF	3	708	2	31.4	DLOGTH	J0503P	322	70	10	220	1x25 Elem. F9FT
56.	IOFHZ	JN62AP	3	690	1	22.1	I3ZVN/3	JN55PS	353	10	12	588	1.2 mt dish
57.	OK2UYZ	JN99FS	7	582	1	31.8	OK1KUO	J080FF	152	500m			25 e. F9FT
58.	S58RU	JN65WM	4	439	0	0.0	I3ZVN/3	JN55PS	203	1			parabola 140 cm
59.	OK1JHM	JO70CO	5	374	0	0.0	OK1KUO	J080FF	165	1			PA 0.6 m
60.	S50J	JN65VO	3	338	0	0.0	I3ZVN/3	JN55PS	196			150	1m dish
61.	HB9BAT/P	JN37SG	4	216	0	0.0	HB9MDP	JN47KJ	102	1	2	1396	25 E1. Yagi
62.	DM2EUN	JO60IV	2	192	0	0.0	DLOGTH	J0503P	138	80	10	330	64ele LY
63.	S54AA	JN76EG	1	182	0	0.0	IK3GHY	JN65DM	182	25	14	395	200cm dish
64.	HB9MDP	JN47KJ	2	162	0	0.0	HB9BAT/P	JN37SG	102	1.1	2	891	25 E1. Yagi
65.	OM3YFT	JN99IF	3	100	0	0.0	OL9W	JN99CL	46	50	6	350	120cm parabola
66.	G8ATD	JO01RJ	1	52	1	59.7	G3ZEZ	JO01NT	52	1	8	30	40 Element wimo
67.	PA0FEI	JO33BC	1	48	0	0.0	PI4GN	JO33II	48	1	9	9	20 e1 (PA3EPS)
68.	PA2DRV	JO21HW	1	35	1	25.5	PA6NL	JO21BX	35	40			1.25 mtr. Parabola
69.	EALBYA/P	IN70XS	1	20	0	0.0	EAL1EW	IN70WW	20				
69.	EAL1EW	IN70WW	1	20	0	0.0	EALBYA/P	IN70XS	20				
71.	DL1DBR	JO41BN	1	18	0	0.0	DD8DW	JO31WO	18	25	5	102	44 ele
72.	OM3TLE	JN98CR	1	14	0	0.0	OM3KEG	JN98AS	14	10m	5	216	Yagi 18 e1.
73.	SP7VVB	JO91RR	1	10	0	0.0	SP7WMZ	JO91RT	10	10	15	180	Patch
73.	SP7WMZ	JO91RT	1	10	0	0.0	SP7VVB	JO91RR	10	200m	15	200	GRID

Section: 2,3 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO503P	92	30953	2	2.7	G30HM/P	IO92GB	865	70	5	983	1.6m Spiegel
2.	OL9W	JN99CL	48	16644	0	0.0	SK7MW	JO65MJ	745	100	7	1129	3m DISH
3.	PA6NL	JO21BX	49	15509	3	9.1	OE2M	JN67NT	794	100			1.8 m & 2.0 m dishes
4.	OK2A	JO60JJ	52	12743	1	0.6	H8BV	KN06HT	700	5	5	1040	90cm DISH
5.	OK1KUO	JO80FF	51	11996	2	7.8	IK3COJ	JN65BN	612	30	28	992	dish 0.9m
6.	PI4GN	JO33II	35	11605	2	4.9	OK1MAC	JN79IO	693	40			1.5 m dish
7.	OE3A	JN77XX	35	9552	2	9.1	DR5T	JN47ET	566	100		1037	2m dish
8.	OK2C	JN99AJ	34	9515	1	2.4	I24BEH	JN54VK	728	90	6	700	1.8m dish
9.	OE5VRL/5	JN78DK	28	8485	1	3.0	SP4MPB	KO03HT	743	40	17	885	3m Parabolspiegel
10.	DM7A	JO60LK	42	8294	0	0.0	PA3CQE	JO21OJ	554	50	10	1206	1m Dish
11.	OM3W	JN99CH	30	8282	0	0.0	SK7MW	JO65MJ	745	50	20	930	3m Dish
12.	HA5SHF/P	JN97FQ	26	8255	1	2.3	DH2SAV	JN48QU	685	100			dish
13.	OL4K	JO70TQ	37	7655	0	0.0	IK3GHY	JN65DM	626	13	6	1200	150cm dish
14.	G30HM/P	IO92GB	29	7045	1	0.8	DLOGTH	JO503P	865	400	10	227	1.3m grid dish
15.	S59P	JN86AO	20	6731	1	2.3	DLOGTH	JO503P	593	20		1508	1 m dish
16.	DR5T	JN47ET	16	5435	2	12.3	OK2AF	JN89AK	592	75	8	898	120 cm Dish
17.	TM0W	JN263L	11	4852	3	25.1	DB6NT	JO50TI	663	70	2	602	offset 100 cm
18.	OK1KKL	JO70PO	27	4593	2	7.2	DLOGTH	JO503P	318	50		744	Parabola 125
19.	IQ1KW	JN34OP	12	4570	2	21.0	OK2AF	JN89AK	855				
20.	G8CUL	IO91JO	17	3839	1	4.3	DF0MU	JO32PC	587	50	15	60	1.5m dish
21.	9A1CMS	JN86DM	12	3775	3	15.9	YO2BCT/P	KN15AD	471	5		290	Dish 80cm
22.	PA3CQE	JO21OJ	16	3605	5	34.0	DM7A	JO60LK	554	100	19		3m dish
23.	OK2KYZ	JO80NB	17	3348	0	0.0	DLOGTH	JO503P	454	1	5	1350	180cm dish
24.	PE1MPP	JO21VT	19	3231	2	12.9	G30HM/P	IO92GB	498	90	45	55	Prime focus parabool
25.	OK2R	JN89DO	19	3148	1	12.4	IK3GHY	JN65DM	545	10	6	750	24db Wt-FI
26.	PI4Z	JO11WM	14	3109	4	31.5	DLOGTH	JO503P	493	100	12		1.5mtr Dish
27.	OK1KFH	JN69VN	18	2886	1	3.9	OK2ZTK	JN89QP	259	40		827	Conifer
28.	OK6R	JN69XP	17	2645	1	7.5	HA5SHF/P	JN97FQ	396	20	10	610	160cm dish
29.	FGKPL	IN99IO	9	2448	0	0.0	G5B	IO92WS	362	40	10	108	parabola 110cms.
30.	I3ZVN/3	JN55PS	13	1838	0	0.0	IOFHZ	JN62AP	353	7	1	1700	PARABOLA 1.25M
31.	OK2G	JN99AK	14	1781	0	0.0	OK1VEI	JN69JJ	380	50	5	650	1.6m DISH
32.	DL0GM	JO31UB	8	1417	1	13.1	DL7OY	JN59BD	275	75	10	490	2x 80el Flexa
33.	OK1KKD	JO60WD	11	1180	0	0.0	OK1KUO	JO80FF	185	5		518	4x28el
34.	G0BWC/P	IO83RO	5	815	0	0.0	G4NBS	JO02AF	232	1	4	420	24-ele on TX. 18-ele
35.	EA3XU	JN11CK	2	415	0	0.0	EAL2BCJ	IN91MP	265		10	170	reg111a 60x90
36.	I3NGL/3	JN66EA	3	200	0	0.0	I3ZVN/3	JN55PS	89	1	3	1550	33 el a cerchi
37.	OK2OHA	JN89QO	2	104	1	43.2	OK2AF	JN89AK	99	10		386	4xBACKFIRE
38.	IQ3QR/3	JN65AR	1	59	0	0.0	I3ZVN/3	JN55PS	59	1	10	50	
39.	OM3KEG	JN98AS	1	14	0	0.0	OM3TLE	JN98CR	14	1	3	1006	Yagi 15 e1.

Checklogs

OK2BVE, 9A3AQ

Section: 3,4 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1ES	JO60RN	29	6784	1	0.6	SM7ECM	JO65NQ	571	20	12	920	140cm dish
2.	DB6NT	JO50TI	25	6305	0	0.0	S59P	JN86AO	529	75	10	700	1.2m spiegel
3.	OK1YA	JN79IO	23	5464	3	13.3	PI4GN	JO33II	693	15	25	714	120 cm dish
4.	OK5Z	JN89AK	21	4589	0	0.0	DLOGTH	JO503P	399	20	18	645	140cm dish
5.	G3XDY	JO020B	13	4072	0	0.0	DL3IAS	JN49EJ	585	20	14	54	60cm dish
6.	OK1AIY/P	JO60LJ	23	3936	1	3.8	OL9W	JN99CL	390	3	50	1244	75cm Dish
7.	DL1SUZ	JO53UN	12	3748	0	0.0	DL3IAS	JN49EJ	518	40	10	65	2m Spiegel
8.	DG6ISR	JO61PK	18	3659	0	0.0	DK2MN	JO32MC	437	30	12	102	1.5m dish
9.	DK2MN	JO32MC	17	3564	0	0.0	DG6ISR	JO61PK	437	50	17	60	2m Spiegel
10.	DK5NJ	JO50VJ	16	3297	0	0.0	OL9W	JN99CL	471	40	20	640	1.2m Spiegel
10.	DL3IAS	JN49EJ	9	3297	1	8.7	G3XDY	JO020B	585	40	10	110	1.5 m Dish
12.	OL2R	JN89AK	16	3097	0	0.0	DLOGTH	JO503P	399	20	18	645	140cm dish
13.	SP6GWB	JO80JG	15	2956	1	3.5	DLOGTH	JO503P	427	5	5	1130	140 cm
14.	OK1EM	JO70DP	15	2028	0	0.0	OK2C	JN99AJ	302	100m	7	606	Flat
15.	S51ZO	JN86DR	5	1744	1	16.2	OK1ES	JO60RN	475	20	17	317	1.8m DISH
16.	PA3AWJ	JO21GW	8	1196	0	0.0	PI4GN	JO33II	215	10	90	85	1.1m offset dish
17.	OK1IA	JO70UP	9	1115	2	27.3	OL9W	JN99CL	221	2	10	1299	Horn
18.	PA0EZ	JO220F	7	934	0	0.0	G3XDY	JO020B	274				2 mtr parabool
19.	OK1CJH	JO80CJ	9	823	0	0.0	OK1AIY/P	JO60LJ	231	100m		624	Flat 15 db
20.	OK1UFL	JO70SQ	7	648	0	0.0	OK1AIY/P	JO60LJ	186	2	1	940	Flat
21.	SP9S00	JN99VO	3	637	0	0.0	DM7A	JO60LK	450	10	15	270	DISH 1.8m
22.	OK1UFF	JO60XR	7	608	0	0.0	OK1YA	JN79IO	137	100m	10	703	FLAT
23.	OK2UYZ	JN99FS	5	496	0	0.0	OK5Z	JN89AK	179	1			60cm dish
24.	G4BRK	IO91HP	4	371	0	0.0	G4CBW	IO83UB	170	40	10	60	150cm dish
25.	G4LDR	IO91EC	3	341	1	18.4	G3XDY	JO020B	223	15	17	145	1.5 m dish
26.	OK2ZTK	JN89QP	3	281	0	0.0	OL4K	JO70TQ	171	50		330	DISH 150
27.	OM3YFT	JN99IF	1	46	0	0.0	OL9W	JN99CL	46	5	6	350	Parabola 120 cm
28.	PA2DRV	JO21HW	1	35	0	0.0	PA6NL	JO21BX	35	4			1 mtr. parabola
29.	G8DTF	IO83SM	2	22	0	0.0	G0BWC/P	IO83RO	11	5	10	44	78cm dish
30.	G0BWC/P	IO83RO	1	11	0	0.0	G8DTF	IO83SM	11	400m	2	420	6-ele planar patch a

Section: 3,4 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO503P	42	10716	1	3.6	S59P	JN86AO	593	15	3	981	90cm Spiegel
2.	OL9W	JN99CL	21	5568	0	0.0	DLOGTH	JO503P	545	10	8	1129	1.6m DISH
3.	PI4GN	JO33II	19	5389	0	0.0	OK1YA	JN79IO	693	30			1.5 m dish
4.	OK2C	JN99AJ	16	3391	0	0.0	DLOGTH	JO503P	537	12	6	700	120cm dish

5.	DM7A	JO60LK	17	3189	0	0.0	SP9S00	JN990V	450	20	10	1206	1m Dish
6.	OK1KKL	JO70PO	17	2225	1	3.0	DLOGTH	JO50JP	318	20		744	Parabola 120cm
7.	S59P	JN86AO	5	2131	0	0.0	DLOGTH	JO50JP	593	15			1 m dish
8.	PA3CQE	JO21OJ	11	2075	0	0.0	DLOGTH	JO50JP	400	50	19		3m dish
9.	PA6NL	JO21BX	12	1964	0	0.0	DC9KK	JO30NT	246	50			1.8 m & 2.0 m dishes
10.	OL4K	JO70TX	14	1796	0	0.0	DB6NT	JO50TI	286	200m	4	1200	Dish 60 cm
11.	OK1KUO	JO80FF	12	1470	1	8.9	OK1AIY/P	JO60LJ	250	100m	28	992	dish 1.2m
12.	DR5T	JN47ET	4	762	0	0.0	DB6NT	JO50TI	369	15	8	898	120cm Dish
13.	PI4Z	JO11WM	5	665	1	25.5	PI4GN	JO33II	281	40	12		1.5mtr Dish
14.	OK2G	JN99AK	6	615	0	0.0	OK1ES	JO60RN	351	20	5	650	1.6m DISH
15.	G1EHF/P	IO91RF	6	593	1	40.3	G3XDY	JO02OB	153	10	7	140	70cm mesh dish
16.	OK1KKD	JO60WD	1	113	0	0.0	OK1KKL	JO70PO	113	5		518	parabola 1m

Section: 5,7 GHz, single Operator

P1.	Call	Loc.	QSOS	Points	-QSOS	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DB6NT	JO50TI	24	5424	1	10.9	OL9W	JN99CL	482	75	10	700	1.2m dish
2.	OK5Z	JN89AK	23	5356	0	0.0	HA8V	KN06HT	449	11	18	645	90cm dish
3.	OK1ES	JO60RN	26	5336	1	5.1	PI4GN	JO33II	557	10	12	920	120cm dish
4.	OK1YA	JN79IO	23	4991	2	9.3	HA8V	KN06HT	537	15	25	714	120 cm dish
5.	OL2R	JN89AK	21	4468	0	0.0	HA8V	KN06HT	449	11	18	645	90cm dish
6.	S51ZO	JN86DR	13	3668	2	18.3	OK2A	JO60JJ	483	4	17	317	1.8m DISH
7.	OK1AIY/P	JO60LJ	20	3612	1	4.1	OL9W	JN99CL	390	160m	50	1244	75cm DISH
8.	HA8V	KN06HT	9	3075	2	20.6	OK1YA	JN79IO	537	7	32	85	1.5m dish
9.	SP6GWB	JO80JG	17	2911	1	11.2	DLOGTH	JO50JP	427	5	5	1130	55 cm offset
10.	DK5NJ	JO50VJ	12	2281	0	0.0	OL9W	JN99CL	471	40	20	640	1.2m Spiegel
11.	OK1EM	JO70DP	16	1976	0	0.0	OK2C	JN99AJ	302	2	6	606	dish 0.9
12.	DG6ISR	JO61PK	9	1526	0	0.0	SP6GWB	JO80JG	278	8	12	102	1.5 m dish
13.	OK1IA	JO70UP	11	1467	2	22.5	DL6NCI	JO50VI	279	2	10	1299	Horn
14.	PA3AWJ	JO21GW	7	1393	0	0.0	DLOGTH	JO50JP	458	18	90	85	1.1m offset dish
15.	IK3COJ	JN65BN	8	1357	0	0.0	IQ1KW	JN34OP	400	5	15	20	DISH 4.15 M.
16.	G3XDY	JO02OB	5	1272	1	17.7	DK2MN	JO32MC	399	15	15	55	60cm offset fed dish
17.	DL1SUZ	JO53UN	4	1112	1	22.9	DL6NCI	JO50VI	357	15	10	65	2m Spiegel
18.	OK1CJH	JO80CJ	11	1105	1	13.5	OK1AIY/P	JO60LJ	231	1		624	Flat 15 db
19.	YO2BCT/P	KN15AD	3	1090	0	0.0	S51ZO	JN86DR	479	15	20	1450	0.9m
19.	YO2LEL/P	KN15AD	3	1090	0	0.0	S51ZO	JN86DR	479	15	25	1450	0.9m DISH ANTENNA
21.	OK2TT	JO80OB	10	1079	0	0.0	OK1ES	JO60RN	273	2	8	1464	85cm offset Dish
22.	DK2MN	JO32MC	6	1047	2	24.6	G3XDY	JO02OB	399	30	17	60	2m Spiegel
23.	I23KSO/3	JN55VU	10	1004	0	0.0	IQ1KW	JN34OP	384	4	2	1500	Parabola Offset 80cm
24.	PA0EZ	JO22OF	7	967	0	0.0	G3XDY	JO02OB	274				75 cm parabol
25.	I3JVS/3	JN55VU	9	964	1	4.0	IQ1KW	JN34OP	384	1	1	1000	parabola 1 mt
26.	I4CVC/4	JN54VJ	6	930	0	0.0	I3NGL/3	JN66EA	187	20	6	22	70cm disk
27.	F6APE	JN97QI	3	875	0	0.0	TM0W	JN26JL	423	6	10	94	Parabole 90 cm
28.	IW1CKM	JN45FD	5	648	0	0.0	IK3COJ	JN65BN	291	4	10	142	1.2 mt disco
29.	I3ZHN	JN65FP	4	619	2	19.4	IQ1KW	JN34OP	427	10	20	10	2 mt.
30.	OK1FEN	JN79OW	5	573	0	0.0	OK1AIY/P	JO60LJ	169	100m	2	472	0.6m Dish
31.	DH1VY	JN39KF	5	533	0	0.0	TM0W	JN26JL	344	250m	10	220	90cm Prime Focus Dis
32.	OK1UFL	JO70SQ	5	530	0	0.0	OK1AIY/P	JO60LJ	186	3	1	940	Horn
33.	F1BZG	JN07VU	2	464	0	0.0	TM0W	JN26JL	274	8	15	115	Offset 1m
34.	UR5LX	KO70WK	4	454	0	0.0	UR6EC/P	KN78VU	177	1	10	200	85 cm
35.	IOFHZ	JN62AP	2	365	1	47.1	I3ZVN/3	JN55PS	353	10	12	588	1.2 mt dish
36.	DL3IAS	JN49EJ	2	333	1	43.6	DLOGTH	JO50JP	222	8	10	110	1.5 m Dish
37.	UR6EC/P	KN78VU	3	257	0	0.0	UR5LX	KO70WK	177	1		190	1.2DISH
38.	SP9S00	JN990V	2	231	0	0.0	OK2TT	JO80OB	145	8.2	15	270	DISH 0.8m
39.	HB9BAT/P	JN37SG	3	197	0	0.0	HB9MDP	JN47KJ	102	200m	2	1396	Flachstrahler
40.	OK1JHM	JO70CO	3	186	0	0.0	OL4K	JO70TQ	101	200m			PA 0.6 m
41.	I1GPE	JN45AN	2	179	0	0.0	IQ1KW	JN34OP	122		12	430	Horn 20 db
42.	HB9MDP	JN47KJ	2	162	0	0.0	HB9BAT/P	JN37SG	102	100m	2	891	0.6m Parabol
43.	OK2QI	JO80OC	1	99	0	0.0	OK2C	JN99AJ	99	4		1492	Dish 60cm
44.	UT4LA	KN89CV	2	84	0	0.0	UR5LX	KO70WK	61	1		190	Dish-0.9m
45.	G4LDR	IO91EC	1	55	0	0.0	MOGHZ	IO81VK	55	15		145	1.5 m dish
46.	OM3YFT	JN99IF	1	46	0	0.0	OL9W	JN99CL	46	10	4	350	120cm parabola
47.	PA2DRV	JO21HW	1	35	0	0.0	PA6NL	JO21BX	35	6			1 mtr.Parabol

Section: 5,7 GHz, Multi Operator

P1.	Call	Loc.	QSOS	Points	-QSOS	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DLOGTH	JO50JP	30	7352	0	0.0	OL9W	JN99CL	545	10	3	981	1m Spiegel
2.	OE5VRL/5	JN78DK	21	5946	0	0.0	UR7D	KN18JT	626	35	17	885	3m Parabolspiegel
3.	OL9W	JN99CL	18	4829	2	11.8	DLOGTH	JO50JP	545	4.5	8	1129	1.6m DISH
4.	OK2A	JO60JJ	21	4332	0	0.0	S51ZO	JN86DR	483	5	5	1040	120cm DISH
5.	PI4GN	JO33II	14	3472	0	0.0	OK1ES	JO60RN	557	7			1.5m dish
6.	OK2C	JN99AJ	15	3297	2	17.7	DL6NCI	JO50VI	461	18	6	700	90cm dish
7.	IQ1KW	JN34OP	12	3174	1	11.7	I3NGL/3	JN66EA	432	8		1950	dish 1.40 m.
8.	HA5SHF/P	JN97FQ	11	3140	0	0.0	YO2BCT/P	KN15AD	395	8			dish
9.	TM0W	JN26JL	7	2889	0	0.0	DB6NT	JO50TI	663	60	2	602	100 cm offset
10.	OK1KKL	JO70PO	20	2667	0	0.0	DLOGTH	JO50JP	318	8		744	Parabola 120
11.	PA6NL	JO21BX	12	2152	0	0.0	F5HRY	JN18EQ	387	30			60 cm offset dish
12.	OL4K	JO70TQ	13	1898	0	0.0	DB6NT	JO50TI	286	200m	4	1200	Dish 60 cm
13.	I3ZVN/3	JN55PS	14	1607	0	0.0	IOFHZ	JN62AP	353	5	1	1700	PARABOLA 1.25M
14.	OK2KYZ	JO80NB	10	1474	0	0.0	OK2A	JO60JJ	311	5	5	1350	60cm dish
15.	I3NGL/3	JN66EA	9	1219	0	0.0	IQ1KW	JN34OP	432	1	1	1550	disco cm 100
16.	S59P	JN86AO	4	1129	1	23.4	HA8V	KN06HT	351	1			1 m dish
17.	DR5T	JN47ET	5	1067	0	0.0	OE5VRL/5	JN78DK	445	8	6	898	80cm Dish
18.	IW5CZU/5	JN54JD	5	1013	0	0.0	I3NGL/3	JN66EA	243	2	1	1740	DISH 80 cm.
19.	UR7D	KN18JT	2	621	1	50.2	HA5SHF/P	JN97FQ	345	10	5	1479	1.2 m Dish
20.	PI4Z	JO11WM	3	345	2	60.3	DK6JL	JO31DH	170	15	12		1.5mtr Dish
21.	UW3E	KN78MM	2	144	0	0.0	UR5EX	KN78XU	77				
22.	OK1KKD	JO60WD	1	113	0	0.0	OK1KKL	JO70PO	113	5		518	parabola 1m
23.	IO3QR/3	JN65AR	3	107	0	0.0	I3ZVN/3	JN55PS	59	1	10	50	
24.	OK2KWS	JO80OB	1	96	0	0.0	OK2C	JN99AJ	96	2.5		1492	Dish 40cm
25.	9A1CMS	JN86DM	1	24	0	0.0	S51ZO	JN86DR	24	200m			Dish 80cm

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Section: 10 GHz, single Operator

P1.	Call	Loc.	QSOS	Points	-QSOS	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1VAM/P	JO60LJ	53	10955	2	4.7	DC6UW	JO44VJ	494	10	1	55	Dish 0.9 m
2.	OK5Z	JN89AK	41	9876	0	0.0	DC6UW	JO44VJ	698	10	18	645	90cm Dish
3.	OL2R	JN89AK	36	7987	0	0.0	UR7D	KN18JT	496	10	18	645	90cm dish
4.	DB6NT	JO50TI	33	7577	0	0.0	OMGA	JN99JG	534	50	10	700	1.2m dish
5.	S51ZO	JN86DR	23	6168	2	6.6	UR7D	KN18JT	538	5	21	317	1.2m DISH
6.	HA8V	KN06HT	21	6030	0	0.0	OE5VRL/5	JN78DK	508	8.2	32	85	1.43m dish
7.	DL9NDA	JO50VJ	21	5459	0	0.0	OM3W	JN99CH	472	20	10	690	1.2m Dish
8.	SP6GWB	JO80JG	24	5378	2	5.7	DLOGTH	JO50JP	427	16	5	1130	55 cm offset gregori
9.	OK1YA	JN79IO	28	5259	3	8.1	9A1CMS	JN86DM	363	7	25	714	115 cm dish
10.	F6HPP/P	JN19PG	20	4909	1	6.8	DFOMU	JO32PC	423	3	2	200	OFFSET
11.	DG6ISR	JO61PK	20	4499	0	0.0	OL9W	JN99CL	411	12	12	102	60cm Parabolspiegel
12.	DL1SUZ	JO53UN	16	4012	0	0.0	OK1VAM/P	JO60LJ	363	15	10	65	0.7m Spiegel
13.	I6XCK	JN63QO	13	3901	0	0.0	IQ1KW	JN34OP	506	17	15	20	disco 100 mm
14.	9A2SB	JN95GM	13	3550	0	0.0	UR7D	KN18JT	487	8			1m dish
15.	G3XDY	JO02OB	13	3471	3	21.9	DL0LN	JO31QX	422	10	13	53	60cm offset fed dish
16.	PA3AWJ	JO21GW	15	3223	0	0.0	F6DKW	JN18CS	390	3	90	85	95cm offset dish

17.	DK2ZF/P	JO43WJ	13	3115	2	19.0	OK1VAM/P	JO60LJ	395	10	55	193	65cm dish
18.	I4XCC	JN63HW	11	3091	4	28.6	S51ZO	JN86DR	423	7		200	85 OFS.
19.	PA0EZ	JO220F	18	2698	0	0.0	F6DKW	JN18CS	440				75 cm parabool
20.	S57Q	JN76PB	17	2643	1	19.8	I4XCC	JN63HW	316	5	8	948	1.35 M DISH
21.	YO2BCT/P	KN15AD	7	2590	1	12.2	S51ZO	JN86DR	479	4	20	1450	0.9m
22.	OK1IA	JO70UP	20	2588	1	7.1	DL6NCI	JO50VI	279	2	10	1299	Dish 120 cm
23.	OK1VHF	JO70BE	16	2498	2	10.6	DM3W	JN99CH	289	10	70	324	Dish 48 cm
24.	DK5NJ	JO50VJ	13	2379	1	16.5	DFOMU	JO32PC	367	16	20	640	120cm Spiegel
25.	DL3IAS	JN49EJ	11	2238	0	0.0	TM0W	JN26JL	420	10	9	109	48 cm Dish
26.	YO2LEL/P	KN15AD	6	2155	0	0.0	S51ZO	JN86DR	479	4	25	1450	0.9 m DISH ANTENNA
27.	OE1TGW/3	JN77TX	11	2150	1	12.3	SP6GWB	JO80JG	269	3	9	1313	Dish 50cm(hm)
27.	OE3REC/P	JN77TX	11	2150	0	0.0	SP6GWB	JO80JG	269	3	9	1313	50cm Dish
29.	OK1UFF	JO60XR	16	2050	0	0.0	OL9W	JN99CL	334	200m	10	703	DISH 0.3M
30.	IK3GHY	JN65DM	7	2018	0	0.0	IQ1KW	JN340P	411	7	10	20	1.2m Offset
31.	PA0WMX	JO21XI	14	1965	0	0.0	G3XDY	JO020B	337				
32.	DH1VY	JN39KF	11	1917	0	0.0	F6DKW	JN18CS	345	10	10	220	90cm Prime Focus Dis
33.	I23KSO/3	JN55VU	14	1908	0	0.0	IQ1KW	JN340P	384	2	2	1500	Parabola Offset 80cm
34.	PA0S	JO21FW	13	1768	0	0.0	G3XDY	JO020B	223	8			65 cm Offsetdish
35.	F6APE	IN97QI	6	1540	0	0.0	TM0W	JN26JL	423	6	14	94	Parabole 60 cm
36.	9A1Z	JN86DL	10	1529	3	42.4	I6XCK	JN63QO	394	1	4	300	85cm offset
37.	S59GS	JN75NP	10	1447	0	0.0	OE5VRL/5	JN78DK	317	5	1	935	123 cm
38.	I3JVS/3	JN55VU	12	1430	1	12.6	IQ1KW	JN340P	384	2	1	1000	parabola 1 mt
39.	DK2MN	JO32MC	11	1398	1	8.3	DK2ZF/P	JO43WJ	239	25	17	60	1m Spiegel
40.	OK1CJH	JO80CJ	12	1323	0	0.0	OK1VAM/P	JO60LJ	231	200m			Horn 15 dB
41.	I3ZHN	JN65FP	9	1271	2	16.2	IQ1KW	JN340P	427	10	20	10	2 mt.
42.	G4LDR	IO91EC	6	1168	1	19.1	F6HPP/P	JN19PG	405	25		145	1.0 m dish
43.	9A2UV	JN95GM	5	1101	0	0.0	HA5SHF/P	JN97FQ	242	1	10		80cm dish
44.	9A3AQ	JN75WS	8	1071	0	0.0	I4XCC	JN63HW	328	1	34	121	dish
45.	OK1FEN	JN790W	7	988	2	18.3	DL9NDA	JO50VF	246	200m	2	472	0.6m Dish
46.	OK2TT	JO800B	9	901	0	0.0	OM6A	JN99JC	157	500m	8	1464	85cm offset Dish
47.	OK1EM	JO70DP	11	870	0	0.0	OK1YA	JN79IO	120	10m	6	606	dish 0.9
48.	G5BK/P	IO81WU	6	847	0	0.0	G3XDY	JO020B	230	2	10	230	48cm dish
49.	OK1UFL	JO70SQ	8	839	2	31.5	OE5VRL/5	JN78DK	266	2	1	490	Dish 0.6
50.	S58RU	JN65WM	6	822	1	16.9	I3ZVN/3	JN55PS	203	10			parabola 140 cm
51.	HB9AHD	JN47QG	11	805	1	5.5	HB9AMH	JN37QD	152	2	3	2500	0.5m Spiegel
52.	G4BAO	JO02CG	5	723	1	19.2	PI4Z	JO11WM	266	5	8	4	60cm offset
53.	HB9BAT/P	JN37SG	8	685	0	0.0	HB9ABN	JN47QK	140	1	1	1396	40 cm Parabola
54.	OM3CQF	JN88RT	6	591	0	0.0	HA5SHF/P	JN97FQ	146	200m		622	93 cm.Dish
55.	S53RM	JN76JB	6	570	0	0.0	S51ZO	JN86DR	137	3	8	630	60 cm dish
56.	OK2HPI	JN89UE	7	569	0	0.0	OK5Z	JN89AK	124	400m		482	90 cm disk
57.	HB9MDP	JN47KJ	9	558	1	4.5	HB9AMH	JN37QD	117	200m	2	891	0.6m Parabola
58.	IW1CKM	JN45FD	7	526	0	0.0	IQ1KW	JN340P	114	6	10	142	1.2 mt disco
59.	OK1LOL	JN79FX	4	512	0	0.0	DL9NDA	JO50VF	193	1	3	400	60cm dish
60.	I4CVC/4	JN54VJ	3	484	0	0.0	I23KSO/3	JN55VU	163	10	6	22	60cm disk
61.	G8DTF	IO83SM	3	473	0	0.0	G4LDR	IO91EC	275	2.5	10	44	78cm Dish
62.	HB9ABN	JN47QK	7	388	0	0.0	HB9BAT/P	JN37SG	140	2	2	740	0.5 m Parabola
63.	F1BZG	JN07VU	2	383	0	0.0	F6HPP/P	JN19PG	193	10	15	115	Offset 1m
64.	OK1IEI	JO70EC	4	355	0	0.0	OL4K	JO70TQ	110	100m	10	380	Horn 20 dB
65.	IOFHZ	JN62AP	1	353	0	0.0	I3ZVN/3	JN55PS	353	2	12	588	90 cm dish
66.	IW3SPT	JN66OD	2	337	0	0.0	I4XCC	JN63HW	250	2	12	165	1.35 mt DISH
67.	OE3WHU/P	JN88EN	3	326	1	20.9	OE5VRL/5	JN78DK	155	4			48cm Parabolantenne
68.	HB9DWK	JN47KJ	5	324	2	31.6	HB9AMH	JN37QD	117	3	15	891	70cm Primefocus Dish
69.	I1GPE	JN45AN	3	295	0	0.0	IQ1KW	JN340P	122	4	12	430	Parabola 60 cm.
70.	YO8CLN	KN27OD	1	259	0	0.0	UR7D	KN18JT	259	250m	3	2021	Dish 0.5 m
70.	YO8SSB	KN27OD	1	259	0	0.0	UR7D	KN18JT	259	250m	3	2021	Dish 0.5 m
72.	OK1JHM	JO70CO	5	252	0	0.0	OL4K	JO70TQ	101	200m			PA 0.6 m
73.	SP6ASD	IO81LD	2	203	0	0.0	OK1IA	JO70UP	104	3	35	150	PROCOM DISH 27dbd
73.	US5WU	KO20DI	1	203	0	0.0	UR7D	KN18JT	203	5	20	200	0.91m dish
75.	S54AA	JN76EG	2	166	0	0.0	S59GS	JN75NP	91	5	14	395	120cm dish
76.	DM2EUN	JO60IV	2	113	0	0.0	OK1VAM/P	JO60LJ	59	2.5	10	330	60cm Spiegel
77.	SP9SOO	JN99OV	1	101	1	46.0	OK2Z	JN99AJ	101	4.5	15	270	DISH 0.8m
78.	OK2BPR	JN99FU	2	79	0	0.0	OL9W	JN99CL	46	1	30	300	OFFSET 0.9M
79.	SP6FIG	JO80DQ	1	59	0	0.0	SP6GWB	JO80JG	59	300m			HORN
80.	OM3YFT	JN99IF	1	16	0	0.0	OM6A	JN99JC	16	1	8	360	40cm parabola
81.	PA2DRV	JO21HW	1	12	1	74.5	PA0S	JO21FW	12	7			60 cm Parabola

Section: 10 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OE5VRL/5	JN78DK	46	13362	2	4.3	DFOMU	JO32PC	643	7	17	885	3m Parabolspiegel
2.	DL0GTH	JO50JP	46	10816	1	3.0	OM6A	JN99JC	599	20	4	982	60cm Spiegel
3.	OL9W	JN99CL	40	10495	3	7.5	DK1MAX	JN58SP	495	8	10	1129	1.2m DISH
4.	OK2C	JN99AJ	37	8763	1	5.2	DL0GTH	JO50JP	537	17	6	700	120cm dish
5.	OK2A	JO60JJ	38	8444	0	0.0	DC6UW	JO44VJ	490	20	10	1040	70cm DISH
6.	DM7A	JO60LK	40	7583	0	0.0	DFOMU	JO32PC	436	5	6	1206	60cm dish
7.	OM3W	JN99CH	29	6508	2	8.8	DL6NCI	JO50VI	475	8	15	930	48cm Dish
8.	OL4K	JO70TQ	34	6453	1	0.8	DK1MAX	JN58SP	372	1	5	1200	Dish 60 cm
9.	UR7D	KN18JT	18	6341	0	0.0	S51ZO	JN86DR	538	10	3	1479	1 m Dish
10.	OM6A	JN99JC	22	5499	2	7.7	DL0GTH	JO50JP	599	10		1476	120cm Dish
11.	TM0W	JN26JL	13	4804	1	8.0	DL7QY	JN59BD	497	30	2	602	100 cm offset
12.	PI4GN	JO33II	20	4772	0	0.0	DL0GTH	JO50JP	411	10			0.6m dish
13.	IQ1KW	JN340P	18	4652	2	16.6	S57Q	JN76PB	651	10	1950		dish 1.50 m-
14.	HA5SHF/P	JN97FQ	21	4380	4	13.1	YO2BCT/P	KN15AD	395	10			dish
15.	S59P	JN86AO	18	3900	0	0.0	I4XCC	JN63HW	400	10	6	301	100cm Dish
16.	OK2R	JN89DO	23	3658	3	19.5	DB6NT	JO50TI	344	10	6	750	60cm dish
17.	OK1KKL	JO70PO	26	3577	2	12.2	DK1MAX	JN58SP	347	3		744	114cm
18.	PA6NL	JO21BX	20	3326	1	1.0	F6HPP/P	JN19PG	307	15			60 cm offset dish
19.	I3ZVN/3	JN55PS	20	3009	0	0.0	IOFHZ	JN62AP	353	5	1	1700	PARABOLA 1.20M
20.	HG7F	JN97KR	14	2952	1	1.1	YO2LEL/P	KN15AD	376	1	40	700	60cm dish
21.	9A1CMS	JN86DM	14	2855	3	23.6	I4XCC	JN63HW	407	5			DISH 80CM
22.	9A1W	JN75ST	14	2512	0	0.0	HA8V	KN06HT	406	10	2	804	80 cm dish
23.	OM3RBS	JN98KJ	12	2491	0	0.0	YO2BCT/P	KN15AD	435	2.7	10	1009	0.65m OFFSET
24.	OK2KYZ	JO80NB	14	2230	0	0.0	DL6NCI	JO50VI	381	2	6	1350	60cm dish
25.	DR5T	JN47ET	15	2217	0	0.0	OE5VRL/5	JN78DK	445	3	10	898	80cm Dish
26.	PA3CQE	JO21OJ	17	2048	0	0.0	G3XDY	JO020B	286	8	22		60cm offset dish
27.	HG5W	JN97HG	11	1679	1	10.5	YO2BCT/P	KN15AD	354	200m	31	418	26cm disc
28.	PI4Z	JO11WM	10	1269	3	37.0	PI4GN	JO33II	281	15	12		60cm Dish
29.	OL7Q	JN99FN	10	1163	0	0.0	OK1VAM/P	JO60LJ	404	6	4	1323	90cm dish
30.	I3NGL/3	JN66EA	9	1153	0	0.0	IQ1KW	JN340P	432	1	1	1550	disco cm 100
31.	PE1MMP	JO21VT	10	919	2	19.2	DJ5BV	JO30KI	179	1.4	45	55	Offset parabool 60 c
32.	IW5CZU/5	JN54JD	3	634	1	24.5	I3NGL/3	JN66EA	243	3	1	1740	DISH 80cm.
33.	F6KPL	IN99IO	2	499	1	33.8	G4BEL	JO02BI	322	1.2	10	108	parabole 80cms
34.	OK1KKD	JO60WD	4	464	0	0.0	OK1IA	JO70UP	142	5		518	PARABOLA 1M
35.	G5B	IO92WS	2	262	0	0.0	G4LDR	IO91EC	212	8	15		60 cm dish
36.	IQ3QR/3	JN65AR	4	131	0	0.0	I3ZVN/3	JN55PS	59	1	10	50	
37.	OM3RAL	JN98LR	1	85	0	0.0	OM3W	JN99CH	85	1	123	1232	Flat
38.	EA3XU	JN11CK	4	80	0	0.0	EA3CUE	JN11EP	28	10	170		150cm offset

Checklogs

HA5KDQ, TM6T, YO8BDQ

Section: 24 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	
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1.	OK1IA	JO70UP	17	2061	1	6.4	OK1AIY/P	JO60LJ	197	700m	10	1299	Dish 30cm
2.	OK1AIY/P	JO60LJ	14	1605	0	0.0	OK1IA	JO70UP	197	2	50	1244	60cm Dish
3.	OK1YA	JN79IO	11	1581	1	8.0	SP6GWB	JO80JG	167	2	25	714	40 cm dish
4.	OK1UFL	JO70SQ	10	1113	0	0.0	OK1KAD	JO60LJ	186	500m	1	940	Disch 0.6m
5.	OK2BFF	JO80HB	10	769	0	0.0	OK1YA	JN79IO	147	3.5	5	983	60 cm dish
6.	OK1EM	JO70DP	9	734	0	0.0	OK1YA	JN79IO	120	200m	2	606	dish 0.3
7.	SP6GWB	JO80JG	7	692	0	0.0	OK1YA	JN79IO	167	3.5	5	1130	55 cm offset gregori
8.	OK2QI	JO80OC	7	647	0	0.0	OK1IA	JO70UP	123	1	1	1492	Dish 60 cm
9.	OK1UFF	JO60XR	7	620	0	0.0	OK1YA	JN79IO	137	20m	10	703	DISH 0.4 M
10.	OK1VEI	JN69JJ	5	594	0	0.0	OK1YA	JN79IO	141	500m	17	1042	60 cm DISH
11.	PA0EZ	JO22OF	5	424	0	0.0	PI4GN	JO33II	161				36 cm offset paraboo
12.	OK1JHM	JO70CO	6	416	0	0.0	OK1IA	JO70UP	106	700u			PA 0.5 m
13.	DB6NT	JO50TI	5	366	0	0.0	OK1AIY/P	JO60LJ	95	13	10	700	1.2m
14.	OK2BPR	JN99FU	5	335	0	0.0	OK2QI	JO80OC	94	500m	30	300	OFSET 0.9M
15.	DK5NJ	JO50VJ	4	255	0	0.0	OK1AIY/P	JO60LJ	83	5	20	640	120cm Spiegel
16.	OK2VJC	JN99DM	3	209	0	0.0	OK2QI	JO80OC	102	300m	5	575	0.6m DISH
17.	SP6ASD	JO81LD	2	203	0	0.0	OK1IA	JO70UP	104	25	35	150	24 cm DISH
18.	PA3AWJ	JO21GW	3	172	0	0.0	PE1MMP	JO21VT	87	500m	90	85	95cm offset dish
19.	IK3LNQ/3	JN55PS	3	168	1	0.6	I30PW	JN65EN	88	5	1	1700	PARABOLA 0.6M
20.	OK7RB	JO60RB	2	104	0	0.0	OK1AIY/P	JO60LJ	52	200m	3	590	60cm dish
21.	SP9COO	JO80JG	1	100	1	61.1	OK1UFL	JO70SQ	100	10			par 0.4m
22.	DH1VY	JN39KF	4	86	0	0.0	LX1DB	JN39CO	64	500m	10	220	48cm Procom Parabola
23.	I3JVS/3	JN55VU	3	81	0	0.0	I3ZVN/3	JN55PS	40		1	1000	parabola 30cm
23.	I3KSO/3	JN55VU	3	81	0	0.0	I3ZVN/3	JN55PS	40		2	1500	Parabola 60 cm
25.	DK2MN	JO32MC	2	45	0	0.0	DLOLN	JO31QX	27	1	17	60	0.6m Spiegel
25.	OK1CJH	JO80CJ	1	45	0	0.0	OK1IA	JO70UP	45	1m		624	Dish 36 cm

Section: 24 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1KAD	JO60LJ	14	1602	0	0.0	OK1IA	JO70UP	197	200m	50	1244	60cm Dish
2.	DM7A	JO60LK	12	1341	0	0.0	OK1IA	JO70UP	196	3	6	1206	40cm dish
3.	OL4K	JO70TQ	9	1040	0	0.0	OK1AIY/P	JO60LJ	192	1	8	1200	Dish 60 cm
4.	DL0GTH	JO50JP	10	908	0	0.0	OK1AIY/P	JO60LJ	156	3	5	983	48cm Spiegel
5.	OK2KWS	JO80OB	7	636	0	0.0	OK1IA	JO70UP	125	100m		1492	Dish 40cm
6.	OK2R	JN89DO	6	574	0	0.0	OL9W	JN99CL	139	20m	6	750	60cm dish
7.	OL9W	JN99CL	8	542	0	0.0	OK2R	JN89DO	139	300m	6	1129	60cm DISH
8.	PI4GN	JO33II	3	403	0	0.0	PA0EZ	JO22OF	161	10			0.6m dish
9.	OK2C	JN99AJ	4	271	0	0.0	OK2QI	JO80OC	99	200m	6	700	60cm dish
10.	IQ1KW	JN340P	2	170	0	0.0	I3IEVF/1	JN44HV	116	900m		1950	dish 60 cm.
11.	I3ZVN/3	JN55PS	4	169	0	0.0	I30PW	JN65EN	88	7	1	1700	PARABOLA 0.6M
12.	PA6NL	JO21BX	3	163	0	0.0	PA0EZ	JO22OF	80	3			42 cm dish
13.	OE5VRL/5	JN78DK	1	134	0	0.0	OK1YA	JN79IO	134	2	17	885	3m Parabolspiegel
14.	PE1MMP	JO21VT	1	87	1	41.6	PA3AWJ	JO21GW	87	500m	45	55	Prime focus parabool
15.	OK1KKD	JO60WD	1	71	2	75.0	OK1KAD	JO60LJ	71	1		518	parabola 0.6m
16.	PI4Z	JO11WM	1	54	0	0.0	PA6NL	JO21BX	54	4	12		60cm dish
17.	OK2KDJ	JN99CM	2	47	0	0.0	OK2BPR	JN99FU	42	300m		480	0.6m DISH
18.	DR5T	JN47ET	1	40	0	0.0	DL6GCK/P	JN47KW	40	250m	3	898	30cm Dish
19.	EA3XU	JN11CK	1	12	0	0.0	EA3HMJ/P	JN11DM	12		10	170	48cm Procom

Section: 47 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK2QI	JO80OC	7	529	0	0.0	OL7Q	JN99FN	109	100m		1492	Dish 42cm
2.	SP6GWB	JO80JG	6	509	0	0.0	OK1FPC	JN79NU	128	7m	5	1130	35 cm dish
3.	OK1UFL	JO70SQ	5	488	0	0.0	OK2BFF	JO80HB	104	20m	1	940	Disch 0.25m
4.	OK1IA	JO70UP	4	374	1	19.7	OK1EM	JO70DP	100	30m	10	1299	Dish 40 cm
5.	OK1AIY/P	JO60LJ	6	332	0	0.0	DB6NT	JO50TI	95	30m	50	1244	25cm Dish
6.	OK2BFF	JO80HB	5	272	2	30.4	OK1UFL	JO70SQ	104	20m		783	42 cm dish
7.	OK2STV	JN89DO	3	254	0	0.0	OK2QI	JO80OC	87	1m		956	Dish 30cm
8.	OK2BPR	JN99FU	3	233	0	0.0	OK2QI	JO80OC	94	300u	30	300	0.4m
9.	OK2VJC	JN99DM	3	209	0	0.0	OK2QI	JO80OC	102	1m		575	0.6m DISH
10.	DB6NT	JO50TI	3	203	0	0.0	OK1KAD	JO60LJ	95	1	10	700	30cm spiegel
11.	OK1EM	JO70DP	3	197	0	0.0	OK1IA	JO70UP	100	30m		606	dish 0.23
12.	OK1JHM	JO70CO	3	195	1	32.1	OK1UFL	JO70SQ	95	300u	2	606	PA 0.4 m
13.	SP9COO	JO80JG	2	188	1	45.5	OK1UFL	JO70SQ	100	500m			par0.4m
14.	OK7RB	JO60RB	2	104	0	0.0	OK1KAD	JO60LJ	52	300u	3	590	35cm dish
15.	DK5NJ	JO50VJ	2	96	0	0.0	OK1AIY/P	JO60LJ	83	1	20	640	0.4m Spiegel
16.	IK3LNQ/3	JN55PS	2	41	0	0.0	I3JVS/3	JN55VU	40	1	1	1700	PARABOLA 0.6M
17.	I3JVS/3	JN55VU	1	40	1	50.0	IK3LNQ/3	JN55PS	40		1	1000	parabola 68 cm

Section: 47 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK2KWS	JO80OB	7	514	0	0.0	OL7Q	JN99FN	106	1m		1492	Dish 40cm
2.	OK2R	JN89DO	4	311	0	0.0	OK2QI	JO80OC	87	200u	6	750	40cm dish
3.	OL7Q	JN99FN	3	236	0	0.0	OK2QI	JO80OC	109	500u	2	1323	30cm dish
4.	OK1KAD	JO60LJ	3	152	1	37.7	DB6NT	JO50TI	95	30m	50	1244	25cm Dish
5.	OL9W	JN99CL	4	91	0	0.0	OK2BPR	JN99FU	46	200u	6	1129	50cm DISH
6.	DR5T	JN47ET	2	59	0	0.0	DL6GCK/P	JN47KW	40	2.5m	2	898	25cm Dish
7.	I3ZVN/3	JN55PS	2	41	0	0.0	I3JVS/3	JN55VU	40	3	1	1700	PARABOLA 0.3M
8.	OK2C	JN99AJ	1	16	0	0.0	OL9W	JN99CL	16	500u	6	700	60cm dish
9.	OK2KYZ	JO80NB	2	14	0	0.0	OK2QI	JO80OC	8	500u	1	1350	60cm dish
10.	DM7A	JO60LK	2	10	0	0.0	OK1AIY/P	JO60LJ	5	2m	1	1206	Parabol 25cm

Section: 76 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1EM	JO70DP	6	122	0	0.0	OK1UFL	JO70SQ	89	10m	2	606	dish 0.25
2.	DB6NT	JO50TI	2	108	0	0.0	OK1AIY/P	JO60LJ	95	100m	10	700	0.4m dish
3.	OK1AIY/P	JO60LJ	3	105	0	0.0	DB6NT	JO50TI	95	10m	50	1244	25cm Dish
4.	OK1UFL	JO70SQ	1	89	0	0.0	OK1EM	JO70DP	89	1	1	940	Disch 0.25m
5.	OK2BPR	JN99FU	1	46	0	0.0	OL9W	JN99CL	46	300u	30	300	0.4m
6.	DK5NJ	JO50VJ	1	13	0	0.0	DB6NT	JO50TI	13	100m	20	640	0.4m Spiegel
7.	OK1AV	JO70CO	1	8	0	0.0	OK1EM	JO70DP	8	1m		479	disk 0.2m
7.	OK1DM	JO70CO	1	8	0	0.0	OK1EM	JO70DP	8	1m		479	disk 0.2m
7.	OK1JHM	JO70CO	1	8	0	0.0	OK1EM	JO70DP	8	100u			PA 0.3 m
7.	OK2VJC	JN99DM	1	8	0	0.0	OL9W	JN99CL	8	1m		575	0.6m DISH
11.	OK2QI	JO80OC	1	5	0	0.0	OK2KWS	JO80OB	5	3m		1492	Dish 33cm
12.	OK1VUF	JO70DP	1	1	0	0.0	OK1EM	JO70DP	1	1m	1	616	para 0.2m

Section: 76 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OL9W	JN99CL	3	70	0	0.0	OK2BPR	JN99FU	46	50u	6	1129	45cm DISH
2.	DR5T	JN47ET	1	40	0	0.0	DL6GCK/P	JN47KW	40	2.5m	2	898	30cm Dish
3.	OK2C	JN99AJ	1	16	0	0.0	OL9W	JN99CL	16	100u	6	700	60cm dish
4.	DM7A	JO60LK	1	5	0	0.0	OK1AIY/P	JO60LJ	5	100u	1	1206	Parabol 25cm
4.	OK2KWS	JO80OB	1	5	0	0.0	OK2QI	JO80OC	5	1m		1492	Dish 40cm

Checklogs

OK1VSL

Section: 120 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK2QI	JO80OC	1	5	0	0.0	OK2KWS	JO80OB	5	100u		1492	Dish 33cm

Section: 120 GHz, Multi Operator

P1. Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. OK2KWS	JO800B	1	5	0	0.0	OK2QI	JO800C	5	100u		1492	Dish 40cm

Section: Millimetre-Group, Single Operator

P1. Call	Loc.	QSOs	Points
1. OK1IA	JO70UP	21	2809
2. OK1AIY/P	JO60LJ	23	2584
3. OK1UFL	JO70SQ	16	2356
4. OK2QI	JO800C	16	1745
5. SP6GWB	JO80JG	13	1710
6. OK1YA	JN79IO	11	1581
7. OK1EM	JO70DP	18	1494
8. OK2BFF	JO80HB	15	1313
9. DB6NT	JO50TI	10	1096
10. OK2BPR	JN99FU	9	939
11. OK1JHM	JO70CO	10	830
12. OK2VJC	JN99DM	7	651
13. OK1UFF	JO60XR	7	620
14. OK1VEI	JN69JJ	5	594
15. OK2STV	JN89DO	3	508
16. DK5NJ	JO50VJ	7	486
17. SP9COO	JO80JG	3	476
18. PA0EZ	JO22OF	5	424
19. OK7RB	JO60RB	4	312
20. IK3LNO/3	JN55PS	5	250
21. SP6ASD	JO81LD	2	203
22. PA3AWJ	JO21GW	3	172
23. I3JVS/3	JN55VU	4	161
24. DH1VY	JN39KF	4	86
25. IZ3KSO/3	JN55VU	3	81
26. DK2MN	JO32MC	2	45
26. OK1CJH	JO80CJ	1	45
28. OK1AV	JO70CO	1	24
28. OK1DM	JO70CO	1	24
30. OK1VUF	JO70DP	1	3

Section: Millimetre-Group, Multi Operator

P1. Call	Loc.	QSOs	Points
1. OK1KAD	JO60LJ	17	1906
2. OK2KWS	JO800B	16	1704
3. DM7A	JO60LK	15	1376
4. OK2R	JN89DO	10	1196
5. OL4K	JO70TQ	9	1040
6. OL9W	JN99CL	15	934
7. DL0GTH	JO50JP	10	908
8. OL7Q	JN99FN	3	472
9. PI4GN	JO33II	3	403
10. OK2C	JN99AJ	6	351
11. DR5T	JN47ET	4	278
12. I3ZVN/3	JN55PS	6	251
13. IQ1KW	JN34OP	2	170
14. PA6NL	JO21BX	3	163
15. OE5VRL/5	JN78DK	1	134
16. PE1MMP	JO21VT	1	87
17. OK1KKD	JO60WD	1	71
18. PI4Z	JO11WM	1	54
19. OK2KDJ	JN99CM	2	47
20. OK2KYZ	JO80NB	2	28
21. EA3XU	JN11CK	1	12

Section: Overall Single Operator

P1. Call	Loc.	Points
1. DB6NT	JO50TI	440721
2. S51ZO	JN86DR	246838
3. HA8V	KN06HT	237054
4. OK1MAC	JN79IO	211508
5. OK1AIY/P	JO60LJ	209879
6. OK5Z	JN89AK	208216
7. OK1YA	JN79IO	207602
8. DG6ISR	JO61PK	207342
9. SP6GWB	JO80JG	207245
10. OK1IA	JO70UP	199865
11. G3XDY	JO020B	199660
12. IK3GHY	JN65DM	189221
13. DK5NJ	JO50VJ	188078
14. OK2AF	JN89AK	179834
15. DL1SUZ	JO53UN	174555
16. OL2R	JN89AK	164216
17. SP4MPB	KO03HT	137178
18. DK2MN	JO32MC	134849
19. 9A2SB	JN95GM	129358
20. IK3COJ	JN65BN	128553
21. OK1EM	JO70DP	125691
22. DL9NDA	JO50VF	123094
23. DL3IAS	JN49EJ	122221
24. OK1ES	JO60RN	118223
25. DJ8MS	JO54VC	116368
26. OK1VEI	JN69JJ	113963
27. PA0EZ	JO22OF	113733
28. OK1UFL	JO70SQ	107133
29. DJ6BS	JO43JH	105754
29. OK1VAM/P	JO60LJ	105754
31. OK1XFJ	JN69GX	105682
32. OK2EW	JN89AK	99359
33. OE1TGW/3	JN77TX	91721
34. OM5CM	JN87WV	91136
35. OK2GD	JN89AO	90850
36. PA3AWJ	JO21GW	89883
37. DK2ZF/P	JO43WJ	85555
38. DL7AKL	JO62JA	80761
39. OE3REC/P	JN77TX	79304
40. PA0S	JO21FW	78871
41. IK4WKU/6	JN63IL	75256
42. OK2PWY	JO80HB	74978
43. DJ3HW	JO42QE	73066
44. G4NBS	JO02AF	72563
45. OK1UFF	JO60XR	71756
46. F6APE	IN97QI	71311
47. YU1LA	KN04FR	69924
48. OM3FW	JN88UU	68136
49. OK2QI	JO800C	67626

50.	OK1PGS	JN69MX	67382
51.	DK8SG	JN48GT	66671
52.	OE3JPC	JN87EW	65924
53.	DK2GZ	JN49GB	65572
54.	DF4IAO	JN48WM	64787
55.	S57M	JN76PO	63572
56.	OM1DK	JN87UU	62659
57.	YO2BCT/P	KN15AD	62341
58.	OK2TT	JO80OB	61467
59.	F5SE/P	JN19XH	61350
60.	DG8NCO	JO50VH	61202
61.	SP1JNY	JO73GL	60971
62.	OK1IBB	JN69MJ	59363
63.	SP7TEE	JO91QR	58157
64.	YO2LEL/P	KN15AD	58141
65.	S59GS	JN75NP	57786
66.	PA0EHG	JO22HB	56361
67.	F1AZJ/P	JN28OK	54202
68.	OK2STV	JN89DO	52492
69.	S53FO	JN76PL	51311
70.	PA0WMX	JO21XI	51089
71.	I4CIV	JN63FX	50258
72.	OK2BFF	JO80HB	49432
73.	G3MEH	IO91QS	48842
74.	DJ2KH	JO42QE	48800
75.	OE5RBO	JN68OB	47814
76.	DH1VY	JN39KF	47533
77.	F6HPP/P	JN19PG	47389
78.	I4CVC/4	JN54VJ	47155
79.	OM1TF	JN99JC	45831
80.	OK1FHA	JO60RA	45656
81.	SP2DDV	JO83VE	45299
82.	DD1OP	JO42QE	44795
83.	OE3PVC/P	JN77TX	44116
84.	SP9SOO	JN99OV	44113
85.	DL8DAU	JO40ME	43388
86.	OK2DGB	JN79RL	43259
87.	OK2UYZ	JN99FS	43256
88.	IZ3KSO/3	JN55VU	41043
89.	OK1CJH	JO80CJ	40801
90.	OK1JHM	JO70CO	39276
91.	OK1FEN	JN79OW	39102
92.	OK1IPU	JN69VN	39036
93.	DF4AJ	JO42QE	38935
94.	I3JVS/3	JN55VU	38662
95.	9A2KK	JN95LI	38442
96.	SN5R	KO01IP	37894
97.	I6XCK	JN63QO	37658
98.	YO7LBX/P	KN15FI	37612
99.	OK2BPR	JN99FU	36115
100.	OM3WC	JN88TI	35950
101.	SP9COO	JO80JG	35869
102.	OE3RTB	JN88ER	35801
103.	OK1FC	JN79CP	35507
104.	HB9HLM	JN36KW	34215
105.	PE1EWR	JO11SL	34185
106.	OM5KV	JN97BS	34073
107.	OK1VUF	JO70DP	34038
108.	S57NAW	JN76PB	33976
109.	9A3AQ	JN75WS	32491
110.	F1BZG	JN07VU	32196
111.	IW1CKM	JN45FD	32028
112.	G4LDR	IO91EC	31834
113.	S57C	JN75JX	31803
114.	S53O	JN86AT	31086
115.	OK1IEI	JO70EC	30843
116.	SN9P	JO90EA	30430
117.	IV3DXW	JN65QQ	30260
118.	S58RU	JN65WM	30219
119.	9A2UV	JN95GM	30181
120.	I4XCC	JN63HW	29839
121.	UR5LX	KO70WK	29685
122.	I24BEH	JN54VK	28970
123.	OM2DT	JN88QS	28836
124.	OM3CQF	JN88RT	28808
125.	IW3SPI	JN66OD	28807
126.	IOFHZ	JN62AP	28362
127.	9A1Z	JN86DL	28308
128.	OK2ZTK	JN89QP	27828
129.	I1KFH	JN45FG	27552
130.	YT0A	KN04FT	27181
131.	OK2BVE	JN99JQ	26733
132.	OK1NWD	JN69UJ	26333
133.	SQ1HMA	JO73PB	25690
134.	OK2JI	JN89LX	25577
135.	S57Q	JN76PB	25514
136.	IK3TPP	JN65CP	25274
137.	OM7PY	JN98SL	25185
138.	F1BJD/P	JN98WE	24938
139.	OK2VJC	JN99DM	24509
140.	OM5LD	JN98AH	24391
141.	OM5AW	JN88XQ	24372
142.	I3ZHN	JN65FP	24339
143.	OK1VHF	JO70EB	24114
144.	OK1DKX	JN79GB	23832
145.	UR6EC/P	KN78VU	23371
146.	YU1EM	KN04FT	22741
147.	9A6C	JN73WS	22552
148.	UT5ST	KN28CG	22533
149.	IK3VZO	JN55XA	22454
150.	IK3XTT	JN55LK	22307
151.	9A5KK	JN86GF	22162
152.	HG5BVK/P	JN97LF	22161
153.	IK2FTB/6	JN63GN	21779
154.	F4FCW	JN38FO	21747
155.	DL2TOB	JN69CU	21659
156.	OM0CS	KN09QC	21547
157.	YT3N	KN04LP	20916
158.	LA0BY	JO59IX	20811
159.	G7RAU/P	IO90JO	20651
160.	EA5SR/P	IM98KK	20426
161.	9A1WW	JN75SL	20402

162.	DG9NEO	JN49XR	20332
163.	UT5DV	KN18DO	20194
164.	DK5DQ	JO31QH	19792
165.	OK1DEU	JO80DG	19745
166.	OM3PV	JN88TI	19624
167.	HB9BAT/P	JN37SG	19361
168.	G8DOH	IO92FA	18732
169.	OK1VUB	JO70KK	18622
170.	DL5ALW	JO51PD	17779
171.	G0JJG	JO02LE	17560
172.	G1EHF/P	IO91RF	17560
173.	SP9AHB	JO90EA	17330
174.	F4EEJ/P	IN95VO	17262
175.	HA7MB	KN07BM	16988
176.	G4BRK	IO91HP	16888
177.	OK1MGW	JO70WF	16370
178.	S53SL	JN76PL	16240
179.	F6BAH/P	IN96NI	16204
180.	OK1VBN	JN79HA	16118
181.	SP3QDM	JO82EF	16106
182.	HB9EOU	JN37JC	16015
183.	SP9APC	JN99QU	16008
184.	OK1FLY	JO70FC	15885
185.	SP8XXN	KO12NA	15864
186.	S54AA	JN76EG	15811
187.	OK1AKL	JO70FA	15770
188.	M0SDA	IO83QK	15699
189.	F1TDO	JN25LX	15498
190.	SP2WPY	JO94BF	15487
191.	G4CLA	IO92JL	15446
192.	F5PVX/P	JN23WE	14840
193.	YU1ES	KN04GG	14623
194.	G8HGN	JO01FO	14437
195.	DL1KDT	JO30JP	14300
196.	OK2IGL	JN89LD	14029
197.	OK1ZHS	JO70EC	13989
198.	S51WX	JN75OS	13943
199.	SQ1FYB	JO73MI	13902
200.	SN9Y	JO90EA	13889
201.	DO6PK	JO50TI	13849
202.	US5WU	KO20DI	13839
203.	HB9AOF	JN36AD	13289
204.	OK1LWGW	JO60VR	13265
205.	DM2EUN	JO60IV	13250
206.	UT4LA	KN89CW	13154
207.	HB9CXK	JN47PM	12695
208.	YO5OCZ	KN17UL	12674
209.	OE6KME/3	JN87BM	12642
210.	G5BK/P	IO81WU	12454
211.	OK2PHB	JN89QU	12063
212.	OK2BRX	JN89QU	12049
213.	S50J	JN65VO	12039
214.	OK1BMW	JO70EI	11991
215.	OZ1FDH	JO65CS	11940
216.	OE5LHM/P	JN67RS	11937
217.	OK2MZL	JN89SN	11902
218.	SP9MM	JO90LF	11883
219.	G8DTF	IO83SM	11814
220.	OK2KG	JN89JI	11809
221.	OK7RB	JO60RB	11746
222.	G8ATD	JO01RJ	11692
223.	9A3NI	JN65TF	11634
224.	SP9BGS	JO90MG	11505
225.	OK2ILA	JN89WW	11418
226.	OM3WEB	JN97CT	11397
227.	HB9MDP	JN47KJ	11388
228.	OM5CC	JN98LB	10672
229.	OM5UM	JN98EO	10650
230.	SP9CP	JO90MT	10439
231.	OK1MHJ	JO70UD	10431
232.	RA3XX	KO84CJ	10398
233.	S57LM	JN76HD	9958
234.	SP7NHS	JO92PA	9831
235.	OM3CLS	JN99FC	9813
236.	YT2TM	KN04GS	9750
237.	PA2CV	JO32BF	9707
238.	SP6ASD	JO81LD	9603
239.	DG6SA	JO31LE	9435
240.	OM7CM	JN98PP	9416
241.	IK3LNU/3	JN55PS	9412
242.	S53RM	JN76JB	9286
243.	DG6ME	JO51JU	9137
244.	SP8MCP	KN09RR	8918
245.	S53V	JN76UH	8690
246.	OK1XPB	JO70GA	8583
247.	DL1DBR	JO41BN	8367
248.	OK7GU	JN69QT	8338
249.	OK2SJJ	JN89FL	8225
250.	I1PSC	JN44MJ	8152
251.	EC4TR	IN80ER	8134
252.	GM4JR	IO85FB	8016
253.	RZ6DD	LN04MX	7990
254.	I1GPE	JN45AN	7963
255.	SP9HVV	KN09GL	7901
256.	OK1DPO	JO70CH	7896
257.	OM/HA6NL	JN98SL	7885
258.	HB9BHW	JN47QG	7809
259.	HB9AHD	JN47QG	7771
260.	OM3ID	JN88ME	7605
261.	YU1EO	KN04FR	7529
262.	M5MUF	IO92JP	7492
263.	G3YJR	IO93FJ	7348
264.	F5JJE	IN95JV	7304
265.	G8EOP	IO93EQ	7232
266.	SP9RCX	JO90ME	7095
267.	SP7DCS	JO91MN	7020
268.	OK1DDV/P	JN79EI	7005
269.	OK2VLT	JN99CS	6982
270.	G4BAO	JO02CG	6979
271.	S53MM	JN76GD	6962
272.	EA1RJ	IN7100	6832
273.	HA2MJ	JN97DQ	6738

274.	DL60AK	JO42UO	6717
275.	IZ3DRN	JN55TI	6482
276.	UY5UZ/P	KN59GM	6418
277.	9A2XW	JN75SM	6385
278.	OM3WAN	JN99JG	6280
279.	OM3TCC	JN88QQ	6219
280.	RA1QFY	KO98BX	6197
281.	EA4KM	IN80BE	6156
282.	S51I	JN76XL	6113
283.	S57RT	JN66WB	6083
284.	OK1AYR	JO80CE	6062
285.	OK2TKE	JN89JJ	6026
286.	YO2GL	KN05PS	5959
287.	G4KCT	IO93LW	5906
288.	HB9ABN	JN47QK	5882
289.	DK4DJ	JO42DC	5869
290.	EB5EA	IM99TN	5668
291.	OK1VEC	JN69NV	5658
292.	F6DDW	JN38DM	5640
293.	EA2AGZ	IN91DV	5578
294.	IK1LRAN	JN44SF	5548
295.	OK2HPI	JN89UE	5493
296.	SP6FBE	JO81ND	5490
297.	OM1RV	JN88NC	5433
298.	SP8WJW	KN09SQ	5376
299.	I22JNN	JN45PM	5348
300.	EA5TT	IM99SL	5328
301.	SP8CUR	KO10CB	5308
302.	OK1ARO	JN79GW	5302
303.	OM0TT	KN08XQ	5263
304.	9A1DL	JN85WF	5220
305.	SP5TWA	JO91QT	5200
306.	F5VKV	JN33RR	5184
307.	F1NZC	JN15MR	5165
308.	F4WAM	IN98WV	5115
309.	DO9PL	JO31LG	5114
310.	OM3YFT	JN99IF	5090
311.	S51GF	JN66WA	5053
312.	F5DRD	JO10GA	5007
313.	OE3GAU	JN88GH	5004
314.	OK1DPV	JN79IX	4980
315.	OK1LOL	JN79FX	4943
316.	9A5ST	JN83BK	4912
317.	OK1TRW	JO70HC	4909
318.	UT5VD	KN68MT	4885
319.	SM5EPO	JP80MC	4836
320.	OK1UDQ	JO70NO	4825
321.	OE3WHU/P	JN88EN	4794
322.	SP7VVB	JO91RR	4771
323.	OK5ET	JN69QS	4700
324.	IK2ILG	JN45VS	4592
325.	US7GY	KN66LC	4569
326.	F4FFS	JN17AW	4539
327.	9A5IGY	JN75SL	4487
328.	F1CBC	JN09BO	4443
329.	HB9HFM/P	JN36PQ	4442
330.	SP2IPT	JO94GI	4400
330.	US5EII	KN78JK	4400
332.	IK3MLF	JN55WJ	4396
333.	F5MFI	JN07XT	4326
334.	9A5AB	JN75VV	4300
335.	SP90YV	KN09GL	4298
336.	EA4DM	IN70WL	4289
337.	OM0AB	KN08WW	4222
338.	F6ANW	JN06EO	4097
339.	F5GXX	IN95LP	4060
340.	YO5OST/P	KN16NH	4058
341.	HB9EFK	JN46JE	4013
342.	EU4AG	KO13VQ	3990
343.	OK2VZK	JN89SS	3955
344.	9A6DAC	JN75SL	3889
345.	DL/HG9MET	JN57RW	3850
346.	3Z3Z	JO82LN	3836
347.	SP6A	JO81NG	3795
348.	9A3TU	JN95EH	3752
349.	OK6TT	JO80CI	3733
350.	UT8LE	KN79WW	3726
351.	F2FZ	JN04HC	3661
352.	OK2VG	JN99DN	3648
353.	OK1AUK	JN69RR	3646
354.	OM7AC	JN98NO	3601
355.	OM5GU	JN97BX	3535
356.	SP9WZJ	JO90EA	3489
357.	YU7D	KN05AO	3378
358.	YO2IS	KN05PS	3342
359.	DB1HGV	JO52DS	3340
360.	F4BCY	JN07WU	3299
361.	OK1MCW	JN69RU	3263
362.	EA1MX	IN73XK	3253
363.	SP3NYF	JO72PR	3236
364.	F4AQG	JN23NO	3184
365.	EB3TR/P	JN02SC	3161
366.	SP9AMH	JO90LC	3154
367.	EA7HLB	IM76OP	3129
368.	HB9DWK	JN47KJ	3128
369.	F6HTJ	JN12KQ	3059
370.	HB9DRS	JN37SN	3057
371.	US3VN	KN58SH	3041
372.	IW2BZY	JN45NN	3036
373.	EA4LU	IM68TV	2998
374.	SP2CHY	JO94GO	2989
375.	IK7LMX	JN80XP	2980
376.	OK1ANA	JO70VE	2963
377.	EA1BHB	IN82EI	2960
378.	OM3CVV	JN88TR	2959
379.	UW4M	KN98QC	2955
380.	YO8RHM/P	KN37GR	2935
381.	UR5YEI	KN38HQ	2904
382.	OK1TY	JO70DB	2878
383.	2E0BMO	IO83PO	2803
384.	UT7VR	KN58SG	2782
385.	9A2EY	JN85AT	2760

386.	EA5AJX	IM98KU	2689
387.	F5SUL	IN87XH	2659
388.	PA0FEI	JO33BC	2641
389.	F8BBR	JN06ET	2628
390.	LZ1JH	KN12PQ	2585
391.	S540	JN75NT	2561
392.	LY2BUU	KO15XH	2528
393.	OE8SWR/P	JN66UO	2516
394.	YO8CLN	KN27OD	2500
394.	YO8SSB	KN27OD	2500
396.	DH6DAO	JO41CN	2481
397.	G4APJ	IO83UP	2414
398.	I7CSB	JN71QQ	2350
399.	M6SRZ	IO83QP	2337
400.	EA3CAZ	JN01SE	2334
401.	YO6XK/P	KN15XP	2307
402.	OM2IV	JN88SQ	2296
403.	OK1ZY	JN69RU	2293
404.	SP9GKJ	KN09OR	2248
405.	OM8AND	KN08OR	2247
406.	US4IKY	KN87SQ	2221
407.	PA5WT	JO22HG	2184
408.	CT1AL/P	IN60EH	2168
409.	EALAWV	IN72EO	2125
410.	9A2VX	JN75EI	2098
411.	OM3WYB	KN09ND	2087
412.	ES6FX	KO37OW	2013
413.	EA3HJT	JN01NI	1984
414.	IS0BSR/ISO	JM49SW	1940
415.	SP1GPY	JO73GL	1932
416.	IW2DOY	JN45NJ	1864
417.	SP8DXZ	KO00XB	1825
418.	EA1EW	IN70WW	1763
419.	F2NY	JN23LL	1708
420.	EB1HRW	IN71PQ	1687
421.	YT5M	JN94US	1647
422.	G0BWC/P	IO83RO	1604
423.	OM0AST	KN09PH	1590
424.	OK1FMP	JO70GC	1585
425.	OM8GY	KN08OR	1571
426.	IW2MXY	JN45NO	1563
427.	OM3WMA	JN88QQ	1557
428.	I5WBE	JN53JR	1557
429.	F5SDD/P	JN33KL	1532
430.	RN2FG	KO04FR	1531
431.	UT2QA	KN86KS	1526
432.	OM5SK	JN97CX	1512
433.	OK2PMS	JN89WW	1497
434.	SP9VOU	KN09OR	1494
435.	EA5HMM	JN00FL	1493
436.	UA2FL	KO04FQ	1483
437.	OM4ANI	JN98AV	1469
438.	LZ3BD/2	KN34PB	1448
439.	F6DZQ	JN09MJ	1396
440.	SP2FAV	JO94MA	1381
441.	OM6CV	JN99LD	1314
442.	IV3LNO/IV3	JN65VO	1267
443.	I1WKN/1	JN35RI	1251
444.	OK2TSV	JO80UC	1241
445.	IK3XTY/3	JN55LL	1167
446.	UR5WCE	KN29BT	1149
447.	IU2AQS/2	JN45UP	1142
448.	SP6FXF	JO70SV	1130
449.	EA1BYA	IN70WW	1125
450.	PA2DRV	JO21HW	1123
451.	F1PYN	JN25JT	1117
452.	9A5YY	JN75WT	1038
453.	F4ESK/P	JN23TH	1013
454.	I22CPS/2	JN45UP	1010
455.	I22NZQ	JN45KO	996
456.	IW1EVQ	JN34VJ	990
457.	OK1JDJ	JO70AQ	969
458.	I25HQB	JN53NS	947
459.	OK1AV	JO70CO	904
459.	OK1DM	JO70CO	904
461.	S51WC	JN75OT	891
462.	F1SVV/P	JN23NP	886
463.	I23KMY	JN55NI	848
464.	G1MZD	IO92NB	846
465.	IK1YNZ	JN33UT	841
466.	9A3DOS	JN75EI	796
466.	9A6LVY	JN75EI	796
468.	EA1HRR	IN83JJ	795
469.	CT1HBC	IN51PE	729
470.	OM3WDF	KN08WS	709
471.	F4FVW/P	JN29JW	707
472.	UR3QU	KN86JS	684
473.	HB9WAM	JN47BE	673
474.	EA2XR	IN83KI	669
475.	F1CKB	IN97SL	659
476.	F1RJU/M	JN07NJ	653
477.	OK1DEK	JN79GO	639
478.	RO2F	KO04GQ	637
479.	YO4WZ	KN44AI	635
480.	OM8ATZ	KN08WT	633
481.	OM6JO	JN99KB	621
482.	LZ2GG	KN33WN	616
483.	IK4XQT	JN54QJ	610
484.	F4FRQ	JN37KQ	595
485.	SP6FIG	JO80DQ	570
486.	SQ6ISM	JO81OC	560
487.	EA1MI	IN70XW	540
488.	OM3ZAS	KN08PQ	539
489.	SQ9ANS	JO90LJ	509
490.	EU3BD	KO32BX	508
491.	S52B	JN75OP	495
492.	OK1HCW	JN69RU	488
493.	9A5AZA	JN85NQ	462
494.	I25IOM/5	JN53IW	437
494.	SQ9OKY	JN99QV	437
496.	I2FUM/2	JN45NT	429
497.	I25VTJ	JN53KS	408

498.	OK1RH	JO70SN	402
499.	PE1PIP	JO22LH	395
500.	9A4HP	JN750G	384
501.	I25AJ0/4	JN54ND	356
502.	I22CEF	JN45NM	345
503.	F4FUL	JN36EH	341
504.	F6GLJ	IN94QS	332
505.	EA7HX	IM67WJ	314
506.	OK1VLG	JO70WI	306
507.	SP6OWA	JO71QA	285
508.	IK2YSJ	JN45MM	280
509.	YO7BPC	KN24ET	268
510.	LY3PEJ	KO15CL	259
511.	F6IFX	JN07CX	221
512.	F4HDF	JN24HD	202
513.	OM0AD	KN09MH	193
514.	F4JIL	JN28PC	170
515.	OM0DC	KN09OH	163
516.	9A1IW	JN75SL	152
517.	L22SK	KN43EK	129
518.	L22ZL	KN33WN	117
519.	EA2AHP	IN83MG	113
520.	EA1BYA/P	IN70XS	105
521.	9A4W	JN83GJ	102
522.	OM3TLE	JN98CR	74
523.	9A7PJT	JN83FM	61
524.	SP7WMZ	JO91RT	53
524.	YU1TTA	KN14BB	53
524.	YU2KBI	KN13DO	53
527.	OK1KZ	JO70ED	45
528.	OM3ZAH	KN08UO	21

Section: Overall Multi Operator

P1.	Call	Loc.	Points
1.	DL0GTH	JO50JP	1000315
2.	OL9W	JN99CL	683707
3.	OK2A	JO60JJ	616926
4.	OK2C	JN99AJ	491212
5.	PA6NL	JO21BX	461758
6.	PI4GN	JO33II	448812
7.	OE5VRL/5	JN78DK	429650
8.	DM7A	JO60LK	397171
9.	OL4K	JO70TQ	333175
10.	OL3Z	JN79FX	298668
11.	IQ1KW	JN34OP	280166
12.	HA5SHF/P	JN97FQ	275638
13.	TM0W	JN26JL	255516
14.	OM6A	JN99JC	243372
15.	DR5T	JN47ET	239846
16.	OK1KAD	JO60LJ	222397
17.	OK2R	JN89DO	221032
18.	OE3A	JN77XX	210394
19.	S59P	JN86AO	200639
20.	OM3W	JN99CH	200517
21.	UR7D	KN18JT	199390
22.	OK1KKL	JO70PO	182145
23.	OK2KWS	JO80OB	171659
24.	OK2M	JN69UN	165030
25.	OK1KUO	JO80FF	160902
26.	OK2KYZ	JO80NB	160822
27.	HA5KDQ	JN97LN	143435
28.	9A1CMS	JN86DM	140316
29.	DL0HTW	JO60QU	137267
30.	I3ZVN/3	JN55PS	134615
31.	PI4Z	JO11WM	112491
32.	HG7B	JN97LW	103530
33.	HG7F	JN97KR	98477
34.	OL7Q	JN99FN	98067
35.	OL3Y	JN69JJ	92149
36.	OM3RBS	JN98KJ	86717
37.	HB9FX	JN46EW	86368
38.	HA6W	KN08FB	84735
39.	G3OHM/P	IO92GB	79618
40.	DL0GM	JO31UB	78488
41.	S59R	JN76OM	77829
42.	OK1KFH	JN69VN	77654
43.	I23NOC/5	JN54QF	77585
44.	OK1OPT	JN69NX	74837
45.	PA3CQE	JO21OJ	73008
46.	S52W	JN75PS	68107
47.	DM3D	JO62IH	68097
48.	OL1B	JO80IB	68067
49.	OK6R	JN69XP	67999
50.	9A1W	JN75ST	67487
51.	OK2KGB	JN79QJ	66625
52.	OE5D	JN68PC	64005
53.	TM9A	JN39OC	59868
54.	IQ4AX/4	JN54JK	57049
55.	OM3RAL	JN98LR	56478
56.	PE1MMP	JO21VT	56027
57.	I3NGL/3	JN66EA	52738
58.	OE2M	JN67NT	49772
59.	OM3RRC	JN99EH	48956
60.	TM2K	JO10HE	47972
61.	HG5W	JN97HG	45477
62.	G8CUL	IO91JO	43060
63.	YU7NIK	KN05BW	41610
64.	F6KPL	IN99IO	40038
65.	9A8D	JN95LM	37871
66.	OK1KCB	JN79GB	37632
67.	OK2KYJ	JN89QQ	35613
68.	9A1CZG	JN75XV	35603
69.	OK2G	JN99AK	35500
70.	HB9GT	JN47MH	35109
71.	IW5CZU/5	JN54JD	35054
72.	OK1KEP	JO70OR	34337
73.	OK1KKD	JO60WD	33485
74.	OK2KOJ	JN89EG	33160
75.	9A2L	JN86HF	32448
76.	9A4V	JN95KI	30124
77.	SP9ZHR	JO90MH	29934
78.	OK5K	JN99CT	29771

79.	OK1KQH	JN79GO	28879
80.	9A1I	JN85FS	26653
81.	G5B	IO92WS	25589
82.	DF0BT/P	JO62QO	24848
83.	HG6Z	JN97WV	24271
84.	HB9XC	JN37MD	23817
85.	G1EHF/P	IO91RF	21342
86.	OK2KOL	JN99BN	20920
87.	OK2KPD	JO80UB	20874
88.	TM6T	JN18GF	20345
89.	YT0A	KN04FT	20092
90.	SP6PWT	JO81NC	19742
91.	YU1VG	KN03KU	16307
92.	RA3RF	LO03WK	16272
93.	HB9DKZ	JN47QG	15209
94.	UW3E	KN78MM	14718
95.	OM3I	JN98LB	13212
96.	YR8D	KN27OD	12412
97.	OK1KJV	JO60UA	10425
98.	9A0C	JN85AO	9710
99.	UV2L	KN79XW	8497
100.	TM7GY	IN96WH	8368
101.	OK2RAS	JN99FP	8228
102.	G0BWC/P	IO83RO	8034
103.	EA3TJ/P	JN01LX	7777
104.	IQ3QR/3	JN65AR	7576
105.	RX6APY	KN94GQ	6913
106.	OM3KEG	JN98AS	6743
107.	9A1CEQ	JN85ER	6408
108.	YT7P	KN05EJ	5920
109.	YT1DW	KN04FT	5906
110.	EA3XU	JN11CK	5791
111.	OK2KOE	JN79UG	5757
112.	F5GLB/P	JN05VC	5705
113.	UW5Y	KN28WH	5632
114.	G5BK/P	IO81WU	5418
115.	OK2OHA	JN89QO	5306
116.	IY4FGM/4	JN54PL	5298
117.	DL0CPM	JO31LG	4854
118.	OK2KDJ	JN99CM	4667
119.	DN0UKW	JO31LG	4603
120.	9A1VZD	JN86EF	4595
121.	OK1KHA	JO80CI	3533
122.	9A7B	JN83HG	2832
123.	9A1CKG	JN75FI	2579
124.	IQ3TR	JN65CT	2305
125.	EA1IDU/P	IN82FJ	2183
126.	UY4W	KN19XV	2093
127.	S59DME	JN75PP	1511
128.	F8KGZ/P	JN38BL	1239
129.	YT2RA	KN04FT	1130
130.	F6KEX	JN25PO	998
131.	OM4C	JN99TB	902
132.	9A1D	JN75SK	497
133.	EA1IDU	IN82FJ	387
134.	EB2CSA/P	IN93BH	197