

International Amateur Radio Union - Region 1

Result IARU-Region-1 UHF/Microwaves October Contest 06./07.10.2012

Section: 435 MHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1XFJ	JN69GX	377	114741	17	5.0	G3XDY	J0020B	825	2.1k		940	4x13. 4x14. 8x6
2.	F50AU/P	JN27UR	280	104219	20	8.4	EA6SA/P	JM190K	944	800	11	440	2 x 4 yagis 10 eleme
3.	DM3F	J060LK	311	88020	10	4.5	YL3AG	K006WK	890	400	12	1206	2x2x14 ele
4.	S57M	JN76PO	242	84089	8	3.3	LZ9X	KN22XS	944	500	43		4x15el. DL6WU
5.	S53WW	JN75DS	226	80732	6	3.5	LZ9X	KN22XS	986	800		1268	33el. + 33el. yagi
6.	OM2VL	JN87WV	247	79016	7	3.0	IQ1KW	JN340P	896	1k		107	8x25. 4x21
7.	S51ZO	JN86DR	216	72727	3	1.6	LZ9X	KN22XS	881	700	20	317	8x33el.DJ9BV
8.	DL6IAK	JN48IX	235	68529	10	4.5	HA5KDQ	JN97LN	775	500	7	320	2*23
9.	IK4WKU/6	JN63IL	174	68049	4	4.0	DK4G	J071FU	941	500	11	1701	4x21 Yagi HM vert. s
10.	DH5YM	J060LK	253	66086	6	4.3	YU1LA	KN04FR	848	300	10	1206	2x 21ele
11.	OM1DK	JN87UU	215	63477	4	2.6	IQ1KW	JN340P	882	200		105	21 e1 F9FT
12.	DK2GZ	JN49GB	187	58612	2	1.1	HA7P	JN97KW	771	500	12	192	2x18 M2
13.	H9E0U	JN37KB	147	49141	6	5.4	HA7P	JN97KW	906	100	6	1422	2x 2x9 elements
14.	DH1NFL	J050VF	154	48416	13	12.1	UR7D	KN18JT	809	700	18	700	16x21 E1.
15.	DK1KC/P	JN58QH	171	46071	3	1.2	UR7D	KN18JT	842				
16.	DL9NDA	J050VF	151	46010	1	1.5	UR7D	KN18JT	809	700	15	695	16x21 ele
17.	I4CIV	JN63FX	108	43856	4	5.4	SP9PZD	J090PP	902	400		335	23 elem H.M.
18.	DF5GZ/P	JN47AX	122	39533	3	4.8	2E0NEY	IO81VK	831	250	10	1050	4 x 10 ele DK7ZB
19.	OM5X	JN97BS	141	39337	4	2.3	DK20Y/P	J040IT	762	100		110	17el and 4x13el DK7Z
20.	F1AZJ/P	JN28OK	120	38027	1	0.8	EA2TO/1	IN83FD	898	75	33	424	4x21 + 2x19 Elts
21.	IK3TTP	JN65CP	120	37722	7	6.5	UR7D	KN18JT	873	500	20	26	28EL M2
22.	OM3FW	JN88RS	154	34872	3	2.2	LZ9X	KN22XS	937	300	10	585	2x19.e1.DK7ZB
23.	DG6ISR	J061PK	117	33343	0	0.0	UR7D	KN18JT	737	150	14	104	21 Elem. Yagi
24.	ON4PS/P	J020KQ	99	33323	9	8.8	OK5Z	JN89AK	809	100			21 e1
25.	UT5W	KN18IW	75	32649	20	17.1	UW4I/P	KN87HI	1046	35	10	1046	2*39ELYAGI
26.	SN9P	J090EA	139	32056	3	2.2	IZ3NOC/4	JN54QF	834	100		300	
27.	IK3VZO	JN55XA	89	31964	5	7.1	UR7D	KN18JT	924	150	7	7	21e1 f9ft
28.	DL6NDW	JN570X	120	30852	1	0.1	PI4GN	J033II	677	250	8	658	2x16ele Flexa
29.	S58M	JN76JC	97	29541	12	9.2	LZ9X	KN22XS	960	300	20	850	2x24 e1. yagi
30.	I2FHW	JN44NU	77	28527	4	5.0	OM6A	JN99JC	872	400	20	700	16x29 element
31.	9A2KK	JN95LI	84	28380	4	3.9	DQ7A	J061JF	797	50		109	4 x 18 E1. ELRAD
32.	PE1RLF/P	J022VE	86	28142	3	5.6	DH7LF/P	JN67DR	680	200	25	70	2x19 e1 DK7ZB
33.	PA0GUS	J023TA	80	26834	16	16.7	OK2M	JN69UN	681				
34.	UR6EC	KN78XM	74	25406	1	1.0	LZ9X	KN22XS	1006	100		87	2*32 dj9bv
35.	OM3PV	JN88TI	114	25385	8	8.3	LZ9X	KN22XS	898	100		160	2x16el. DK7ZB
36.	OK1VUF	J070DP	120	25269	2	2.4	H99AJ	JN37SH	617	60	8	616	28e1e
37.	OM5KV	JN97BS	99	24736	10	10.6	DK2GZ	JN49GB	722	50		110	2x27ely
38.	S530	JN86AT	87	24666	8	8.5	LZ9X	KN22XS	902	25	12	416	4x22el K1FO
39.	DG9KAF	J030ER	126	24629	7	6.3	DL8UCC	J071EQ	568	300	7	400	4 stacked Quad
40.	SP2DDV	J083VE	57	23770	7	12.8	DF0MU	J032PC	718	400		12	4x25elem
41.	G0XDI	IO91RQ	72	23703	1	2.2	H99FX	JN37RF	761	120	12	136	2x 19 ele vargarda
42.	SP9EML	JN99MS	113	22983	5	6.7	YU1LA	KN04FR	571	430	15	1117	2x21 e1 yagi
43.	OM5LD	JN98AH	108	21772	3	3.9	LZ9X	KN22XS	871	45		205	19 e1 yagi
44.	US5WU	KO20DI	50	21118	0	0.0	S50C	JN76JG	836	600	20	200	2x18el yagi
45.	S53SL	JN76PL	93	21004	9	11.6	YO7LBX/P	KN15FI	569	500	20	1533	
46.	SQ9QU	J090KH	74	20638	6	11.9	YU1LA	KN04FR	633	150			19 e1 F9FT
47.	9A4VM	JN85FS	68	20559	1	1.6	IQ1KW	JN340P	735	100		124	4x21el.F9FT
48.	UT5DV	KN18DO	62	20158	1	1.8	LZ9X	KN22XS	709	50	30	112	25el IOJXX
49.	DJ3XK	J053AN	55	19579	5	7.0	OE3A	JN77XX	747	100	20	2	20 EL YAGI
50.	F8BRK	IN99VF	74	19038	3	7.4	F5ICN	JN03BF	668	300	25	90	4 x 21 ele
51.	DL1SUZ	J053UN	47	18938	0	0.0	OM2VL	JN87WV	765	300	10	65	2 x 28el. M2
52.	G8HGN	J001FO	53	18623	0	0.0	DL0GTH	J050JP	729	50	13	60	24 ele LFA
53.	DK2ZF/P	J043WJ	56	17666	2	8.4	OL9W	JN99CL	723	400	70	208	2 x 13 Vargarda
54.	OM3CQF	JN88RT	97	17610	2	3.0	DL9NDA	J050VF	439	5		622	9el.F9FT
55.	S58RU	JN65WM	64	17422	4	6.9	F50AU/P	JN27UR	670	25			M2 432-13WLA - 38 e1
56.	YO5OCZ	KN17AJ	46	17314	4	10.0	OK2M	JN69UN	772	50	15	860	28 ele Yagi
57.	PA3GFE/P	J021AL	52	16773	2	3.2	OE5D	JN68PC	758	5		6	7 ele yagi
58.	HA8V	KN06HT	49	16672	0	0.0	DF0YY	J062GD	832	75	36	85	4x23el. K1FO & 4x26e
59.	PE1EWR	JO11SL	50	16638	1	1.0	DK2A	JN69LF	713	80	11		2*21 e1 F9FT
60.	DD8DW	J031WO	77	16511	2	4.1	OK2C	JN99AJ	760	10	18	75	M2
61.	YO7LBX/P	KN15FI	58	16463	1	4.1	S53WW	JN75DS	638	30			YAGI 19EL
62.	OM0CS	KN09QC	59	16439	2	3.1	S53WW	JN75DS	649	75		638	18el YAGI
63.	HG5BVK/P	JN97LF	72	16358	3	6.0	DL8UCC	J071EQ	597	100	12	106	19 EL. F9FT. BIG WHE
64.	OE3REC/P	JN77TX	70	16278	1	5.1	DG7TG	J043SV	784	200	10	1313	21e1.Yagi
65.	PA0EMO	J023TE	44	15914	1	3.6	OK2M	JN69UN	691				
66.	F6APE	IN97QI	51	15908	0	0.0	DF0MU	J032PC	776	300	8	100	2* 26 Elem
67.	OM5CM	JN98DF	72	15736	0	0.0	DL0GTH	J050JP	605	70		165	16el.Yagi
68.	DG6IMR	J071DR	69	15683	3	6.6	S50C	JN76JG	609	25	20	68	2 x 21 Elem. F9FT
69.	OM5MX	JN98BG	81	15668	3	5.4	DL0GTH	J050JP	592	50	14	223	23 el Y
70.	F1TDO	JN25LX	47	15603	2	6.2	EA6SA/P	JM190K	742	85	12	287	2 x 21 F9FT
71.	SN9Y	J090EA	73	15288	0	0.0	IZ3NOC/4	JN54QF	834				
72.	DL1MHJ	JN58TE	72	15123	2	5.1	PI4GN	J033II	671	75	11	498	9-El-e-Yagi (DK7ZB)
73.	OM2DT	JN88QS	80	15088	7	11.4	DR5T	JN47ET	674	50		560	DK7ZB
74.	PA2V	J022IM	41	14032	9	21.4	OL3Z	JN79FX	735				
75.	IK4LFI/4	JN54FM	67	13593	0	0.0	S51ZO	JN86DR	516	100	7	800	24 EL. CUSHCRAFT
76.	YO5AVN/P	KN16JR	40	13438	4	9.7	S53WW	JN75DS	662	20			23e1
77.	OE6KME/P	JN77RE	65	13429	5	6.4	YO2YA	KN05XS	522	50	5	750	13el Flexa
78.	DL1DBR	J041CL	56	13324	4	5.9	OK2C	JN99AJ	734	120	15	270	23 ele Yagi
79.	SQ7AYD/6	J081ND	42	13142	0	0.0	S53WW	JN75DS	634	25			19 ele. F9FT
80.	SP6FBE	J081ND	51	13052	3	6.0	S57C	JN76PB	582	50	130	13	27 el. yagi
81.	UT4LA	KN89CV	48	13040	2	4.9	RA3LE	KN06AT	612	50		190	BVO 26el
82.	S52IT	JN66WB	57	12889	3	4.3	TM2W	JN37NV	551	40	7	1072	20 EL.
83.	OE6DRG/P	JN77KC	56	12753	7	11.4	YU1KNG	KN04GF	544	30	6	2	23 Elemente
84.	G3XDY	J0020B	27	12459	1	6.2	DQ7A	J061JF	804				
85.	ON4LDP	J010UN	41	12246	1	3.2	DQ7A	J061JF	641				
86.	OM3WEB	JN97CT	59	11713	6	9.7	DL0GTH	J050JP	624	69		109	2x 14 e1 DK7ZB
87.	DL3DQL	J061PH	60	11704	4	15.0	HA5KDQ	JN97LN	585	50	10	130	14E1e LY DK7ZB
88.	H9BAT/P	JN37SG	48	11331	2	4.1	PI4GN	J033II	680				
89.	S59GS	JN75PS	55	11148	1	2.8	UR7D	KN18JT	659				
90.	OE3RTB	JN88ER	49	10725	2	9.4	DF0MU	J032PC	745	100	5	1178	25 e1.
91.	H9CCK	JN47PM	42	10670	1	5.9	OK2C	JN99AJ	678	100	10	532	Yagi 2 x 19 Element
92.	OE3JMB/P	JN77TX	50	10592	2	5.0	UR7D	KN18JT	537				23 E1. Yagi
93.	S51WX	JN75OS	29	10468	1	5.8	UR7D	KN18JT	665	300			2 x 18 e1
94.	HA5EA/P	JN97HE	47	10439	3	8.5	DL0GTH	J050JP	690	30			2 x MBM 88/70
95.	UR5EX	KN78WM	39	10429	2	2.3	RT7G	LN05VA	596	50		87	8el yu7ef
96.	I3VWK	JN55VR	42	10331	1	6.4	YR1A	KN16JS	854	150	9	120	21 e1 f9ft
97.	G3SVJ	J001JR	40	10317	2	7.8	DL0GTH	J050JP	658				
98.	EA6SA/P	JM190K	20	10301	7	24.8	F50AU/P	JN27UR	944				
99.	S57LM	JN76HD	53	10277	7	19.1	YR1A	KN16JS	630	50	10	313	21 e1. Yagi
100.	SP1JNY	J073GL	33	10265	4	19.1	OM6A	JN99JC	570	75	12	118	4x 21 elem F9FT
101.	OE3PVC/P	JN77TX	52	10223	0	0.0	HA6W	KN08FB	360	25	10	1313	21 element Yagi
102.	SP2HPD	J094JC	24	10153	6	22.6	OM2VL	JN87WV	694	100		45	12 e1. DK7ZB
103.	OE1TGW/3	JN77											

104.	HB9AOF	JN36AD	38	9944	1	1.3	OK1XFJ	JN69GX	644	100				19 elements
105.	IK3XTT	JN55LK	60	9890	2	1.6	OK1XFJ	JN69GX	519	70	20	60		33 ELEM. I2ODI
106.	OM3ID	JN88ST	72	9826	6	12.3	UR7D	KN18JT	385	6		602		24 el yagi
107.	F6CJP	JN07GB	33	9672	1	1.4	DFOMU	JO32PC	742	60	15	50		2x8 EL QUAD
108.	F4EEJ/P	JN95VO	45	9338	5	19.7	TM9FT	JN29HA	527	50	7	127		21 Elements
109.	9A3AQ	JN75WS	56	9233	2	7.1	YO2YA	KN05XS	472	50	37	121		Yagi
110.	UR3HR	KN79KP	33	9090	2	5.3	RT7G	LN05VA	732					
111.	IV3KKW	JN66IE	37	9059	6	15.6	YU1LA	KN04FR	626	20	12	283		21 e1. F9FT
112.	RZ6DD	LN04MX	30	8888	0	0.0	UR3HR	KN79KP	697	70	220			Yagi 23e1
113.	US7VF	KN58SI	32	8836	0	0.0	RN3QR	LO00BK	663	50	240			2x13 DK7ZB
114.	IS0BSR/ISO	JN40PA	19	8820	1	5.7	EA5/Y04RFV	JN00AB	788	70	7	1829		16 e1. IO1XX
115.	M0BTZ	IO90GX	25	8679	4	18.5	HB9FX	JN37RF	771	100	10	45		19e1 F9FT at 35ft A
116.	YL3AG	KO06WK	14	8654	1	8.8	DM3F	JO60LK	890					Ant. 4x30 e1. DJ9BV
117.	DL5ALW	JO51PD	42	8617	0	0.0	OL9W	JN99CL	525	25	11	155		17 e1 Yagi
118.	US7GY	KN66LC	23	8575	3	8.9	LZ9X	KN22XS	668					2x17 el YU7EF
119.	HB9DRS	JN37SN	31	8545	2	7.6	OL3Z	JN79FX	574					19 EL. Yagi
120.	IOFHZ	JN62AP	32	8533	1	9.5	DH8WJ	JN59IE	735	500	12	588		3 mt dish
121.	F5PVX/P	JN23WE	42	8447	2	13.7	S53WV	JN75DS	727	50	4	787		FLEXAYAGI FX7056
122.	OE3FLU	JN78VQ	38	8328	0	0.0	IK4WKU/6	JN63IL	626	100	8	250		19 ELE Yagi
123.	UT5U	KO50FJ	20	8131	0	0.0	UU8J	KN74DT	684	50				4x13 e1
124.	OM7CM	JN98PP	36	8079	4	3.8	DL0STO	JO60UR	464	50				21 ele. F9FT
125.	F4FCW	JN38FO	32	7548	2	9.1	OL3Z	JN79FX	600	100	22	334		1x23 Elts DK7ZB
126.	OM4TC	JN88WV	69	7505	4	8.1	S57C	JN76PB	371	35				5 e1. logoperiodic
127.	PA0WMM	JO21XI	34	7363	0	0.0	OE2M	JN67NT	650					
128.	DF0WL	JN58LE	44	7346	1	0.9	PI4GN	JO33II	648					
129.	OM3CVV	JN88TR	52	7312	2	0.8	DJ7R	JN59UK	438	20		333		19 e1. YAGI
130.	IQ3RO	JN55VC	31	7273	0	0.0	OL9W	JN99CL	686	70	6	6		2x21 ELEM.
131.	OE6PPF/P	JN77IF	40	7258	1	1.3	HA8NG	KN06JD	480	25	4	1600		Tonna 19 Element
132.	I7CSB	JN71QQ	17	7243	2	12.4	IQ1KW	JN34OP	740	200		90		Yagi 21 e1
133.	I3GWE/3	JN55PS	42	7189	1	2.8	9A1CBM	JN83EN	471		3	1690		
134.	F4BWJ	JN93MP	20	6989	0	0.0	FLAZJ/P	JN28OK	715	75	24	48		21 elts F9FT
135.	OM2IV	JN88SQ	51	6965	1	1.1	DL1ARJ/P	JO60AR	456	20		400		13 EL YAGI
136.	UR5BFX	KN29TN	20	6934	1	8.0	SP2DDV	JO83VE	677					4x14EL DK7ZB
137.	S7UMP	JN76QK	36	6914	0	0.0	SP9PZD	JO90PP	550	25		2		31 e1. DL6WU
138.	DO9PL	JO31LG	39	6830	0	0.0	DH5YM	JO60LK	432	20	20	187		20 Ele Yagi
139.	F1BJD/P	JN98WE	28	6789	0	0.0	ED2T	JN93IA	582	100	140	2600		23 ELTS
140.	YO2YA	KN05XS	27	6636	2	14.0	S57M	JN76PO	522	40				2x15 ele dj9bv
141.	LZ1ZP	KN22ID	12	6460	1	8.4	S50C	JN76JG	913	150		120		16e1. YU7EF
142.	SP9NRB	JO90LF	46	6443	4	8.7	S50C	JN76JG	538					
143.	F4CVA/P	JN09QN	34	6225	1	2.1	HB9FX	JN37RF	519	70				21 Elements
144.	IK3CAG	JN65CM	29	6133	2	11.6	OL9W	JN99CL	630	70	12	12		10 EL. YAGI
145.	SP9HVW	KN09GL	38	6094	3	22.0	S50C	JN76JG	558	35				21e1
146.	PA8KM	JO32BS	25	5995	0	0.0	F50AU/P	JN27UR	562	50	16	24		19 e1
147.	HA500	JN97OM	32	5933	2	5.7	DQ7A	JO61JF	621	40	12	150		13 E1. DJ9BV for 144
148.	F5OGJ/P	JN93XR	19	5917	0	0.0	F6KUP/P	JN29PD	728	20	4	170		18 elts Yagi
149.	DL3IAS	JN49JE	29	5906	1	2.3	M1CRO/P	JO01PU	570	3	11	110		23 Element DK7ZB
150.	2E0NEY	IO81VK	13	5879	0	0.0	HB9FX	JN37RF	842					
151.	F6HTJ	JN12KK	13	5859	1	4.1	IK4WKU/6	JN63IL	803	50	12	60		YAGI 19EL F9FT
152.	SP8MCP	KN09RR	29	5785	2	4.1	S50C	JN76JG	628	10	3	300		13 e1. DK7ZB
153.	OE1RHC/P	JN77TX	28	5767	1	2.6	IQ1KW	JN34OP	745	100	10	1313		15e1. Yagi
154.	SP9SOO	JN99OV	28	5715	2	7.0	DH7LF/P	JN67DR	561	150	15	270		DJ9BV
155.	F6DDW	JN38DM	23	5672	1	2.5	DJ6BS	JO43JH	561	10	18	318		4 x 23 A?1A?ments
156.	F5FMW	JN13DX	19	5635	4	25.0	F5REF/P	JN19BC	571	60	140	3400		28 EL YAGI M2
157.	SP2WPY	JO94FL	13	5602	1	8.6	UR7D	KN18JT	698	150				23 elem. yagi DK7ZB
158.	DM2ECM	JO62GJ	20	5507	0	0.0	OE2M	JN67NT	512	50	10	43		21 e1. F9FT
159.	HA0HO	KN07SU	20	5369	22	54.5	OL3Z	JN79FX	569	60	15	110		40e1
160.	OM3WAN	JN99KC	30	5321	0	0.0	DJ7R	JN59UK	520	20		590		14-e1 YAGI
161.	LY2BUU/P	KO25AF	14	5317	0	0.0	OM6A	JN99JC	769	100				23e1.DK7ZB
162.	UR5UI	KN59BS	15	5247	2	9.1	UU8J	KN74DT	635			180		2x26
163.	HA2MJ	JN97DQ	40	5122	4	12.2	S59R	JN76OM	267	10				19 e1 yagi
164.	S51GF	JN66WA	37	5061	3	13.0	OK1KHI	JN69JJ	384	5				25e1.d16wu
165.	SQ1HMA	JO73PB	15	5017	3	18.2	UR7D	KN18JT	707	70				Yagi
166.	F2FZ	JN04HC	17	5009	0	0.0	M2F	JO01QD	786	75	12	162		21 e1
167.	F6BAH/P	JN96NI	17	4987	3	30.3	F6KUP/P	JN29PD	556	100	12	40		2x 21 e1
168.	SP9CLQ/P	KO00AD	29	4986	3	17.1	DJ7R	JN59UK	604	75				16 elem. DK7ZB
169.	SP9BGS	JO90MG	35	4804	2	13.1	S50C	JN76JG	545	50				6mLY
170.	OM1RV	JN88NC	27	4790	2	8.6	DQ7A	JO61JF	467	20		132		19 EL
171.	OK2PNQ	JN89LE	25	4673	5	24.1	TM2W	JN37NV	738	20	4	394		11e1.Yagi
172.	HA7NS	JN97WM	16	4585	15	43.6	DJ7R	JN59UK	639	20	24			DJ9BV
173.	OM5UM	JN98EO	40	4580	1	1.4	S57C	JN76PB	366	70		200		21e1 yagi
174.	I2ZFOB	JN45MQ	16	4444	0	0.0	OK1KHI	JN69JJ	500	150	12	250		21 FT
175.	I23JJO	JN65FR	20	4426	0	0.0	HA5KDDQ	JN97LN	537	20	10	8		Yagi 20 element
176.	UT7VR	KN58OJ	17	4420	0	0.0	UU8J	KN74DT	463	20	10	180		16e1 Yagi
177.	F1CBC	JN09BO	14	4414	1	7.0	PI4GN	JO33II	618	20	10	110		21 e1s
178.	F8BBR	JN06ET	21	4391	1	2.4	EA2TO/1	IN83FD	511	50	12	120		ANT 432
179.	US3VN	KN58SH	19	4352	1	4.1	UU8J	KN74DT	443	20	12	151		16e1 Yagi
180.	DG6ME	JO51JU	25	4336	0	0.0	SK7MW	JO65MJ	421	50	6	242		14 Elemente Yagi
181.	S51I	JN76XL	35	4253	5	19.4	SP9PZD	JO90PP	525	25	6	290		tona 21 ele.
182.	UR5VD	KN47QW	12	4243	0	0.0	UW4I/P	KN87HI	547	20	7	220		16e1 Yagi
183.	SP9CQD	JN99OR	31	4203	8	29.2	S57C	JN76PB	502	30	10	381		16e1 DK7ZB
184.	GM4JR	IO85FV	15	4087	1	11.8	M1CRO/P	JO01PU	480	200	10	20		21 ele Tonna
185.	F1BZG	JN07VU	18	4039	3	16.0	PI4GN	JO33II	703	20	16	116		4 x 19 elts Tona
186.	SP9AFC	JN99QU	25	3911	4	8.1	DJ7R	JN59UK	554	150	20	350		10 EL. YAGI
187.	F4FWT	JO00XU	14	3827	3	23.1	DF5GZ/P	JN47AX	544	40	10	20		ANT 21 ELE
188.	OK1EM	JO70PD	26	3794	2	3.7	S50C	JN76JG	488	3	6	606		yagi 10 e1.
189.	F5MFI	JN07XT	20	3779	1	5.8	ED2T	JN93IA	591	15	37	113		13e1 DK7ZB
190.	SQ9AOR	KN09GL	21	3750	5	17.6	S50C	JN76JG	558	30	5	1170		2x13 e1
191.	F5JJE	JN95JV	16	3707	2	6.9	TM9FT	JN29HA	560	100	12	5		18elements hoz 432 w
192.	PA3HFJ	JO11VL	14	3671	2	14.9	DL0GTH	JO50JP	498	30				19 e1. beam
193.	OM5GU	JN97BX	30	3650	0	0.0	S50C	JN76JG	316	20	20	118		12 ele.LPDA
194.	EA3CAZ	JN01UE	16	3648	3	22.6	EA2TO/1	IN83FD	485					
195.	I2AT	JN45QN	22	3600	2	10.9	S57C	JN76PB	462	10	16	171		Yagi 12 e1.. HM
196.	DG0PG/P	JN57PP	23	3485	0	0.0	DL0GTH	JO50JP	336	5	4	800		10 ele yagi
197.	UR3VIO	KN69PC	15	3472	3	19.6	RN3QR	LO00BK	513	100	15	85		18e1 DK7ZB
198.	G0KSC	JO01GM	15	3466	2	11.5	DJ6BS	JO43JH	594	400	12	-1		1 x 28e1 LFA Yagi
199.	F2NY	JN23LL	18	3411	4	33.3	F5KCC/P	JN17US	488	30	12	13		ANT 432 2 x 23
200.	OE8SWR/P	JN66UO	25	3388	7	30.4	I4CIV	JN63FX	308	50	2	1700		20 element fuer 70cm
201.	IZ5AJO/3	JN55PU	25	3387	0	0.0	IOFHZ	JN62AP	362	20	2	1890		STILO VERT.VEICOL. 5
202.	OM0AST	KN09PH	21	3380	2	10.4	S57C	JN76PB	577	50		402		19e1Yagi
203.	EA5TT	IM99SL	9	3353	2	18.1	F5KDK/P	JN24VC	730		10	50		
204.	IK2WJT	JN55AD	24	3317	2	13.2	S50C	JN76JG	390	20	70	50		Yagi 19 e1.
205.	9A1Z	JN86DL	22	3256	2	9.3	DK1KC/P	JN58QH	423	30	5	300		8e1 yagi

216.	YO2CDX/P	KN05XS	10	2751	2	28.2	S57M	JN76PO	522	20	6	240	15e1e dj9bv
217.	LZ2GG	KN33WN	8	2640	0	0.0	UZ1I/P	KN87RP	873			230	DJ9BV-22e1
218.	IW2DOY	JN45NJ	22	2615	3	15.5	F50AU/P	JN27UR	369	50	15		19 e1. F9FT
219.	OM3TCC	JN88QQ	25	2590	1	4.1	S59P	JN86AO	253	20		208	F9FT 15.elem.
220.	OM4UU	JN88UT	24	2589	0	0.0	9A2L	JN86BE	316	5		400	15e1 yagi
221.	I2ZJNN/IN3	JN55KW	16	2543	1	2.6	IQ1KW	JN34OP	321	35	2	450	yagi 5 elementi
222.	I25MMT	JN52GW	9	2497	1	7.6	S57C	JN76PB	513	500	12	80	4*25jxx70
223.	SQ3PMM/9	JN99JJ	31	2480	5	14.7	HA5SHF/P	JN97FQ	224	20	12	1007	FT9FT 23e1
224.	9A3QB	JN95HN	11	2435	1	12.1	YR1A	KN16J5	348			25	
225.	PD4R/P	JO32AA	12	2393	3	19.5	F50AU/P	JN27UR	478				
226.	IK3MLF	JN55WJ	20	2390	2	10.9	S57C	JN76PB	276	50		41	21 ELE
227.	9A6ARB	JN75SJ	18	2317	0	0.0	OM3RBS	JN98KJ	419	50	8	345	Oblong 12 e1.
228.	F4FEY/P	JN96RP	11	2304	1	8.3	F5KDK/P	JN24VC	570	5	4	220	14 e1ets
229.	YO2MCK	KN05OS	11	2294	1	17.9	OL9W	JN99CL	470	50			15EL DK7ZB
230.	F4WAM	JN98WV	7	2149	2	12.6	TM2W	JN37NV	547	30	16	95	Cushcraft 719B
231.	DB1HGV	JO52DS	13	2148	0	0.0	DH8WJ	JN59IE	400	50			20 EL Yagi
232.	OM8ATZ	KN08WT	14	2117	0	0.0	S59P	JN86AO	501	25	10	110	20e1 DL6Wu
233.	F4BCY	JN07WU	12	2009	1	6.6	F4EEJ/P	JN95VO	297	10	12	106	4x21 f9ft
234.	G8LED/P	IO92LH	7	1933	0	0.0	DF0MU	JO32PC	569	40	10	130	18 e1 Parabeam
235.	YO2MTG	KN05OR	11	1918	3	22.5	OM2VL	JN87WV	350	50	12		15 elem vk7zb
236.	HB9ABN	JN47QK	16	1894	0	0.0	I2FHW	JN44NU	288	10	2	740	16 EL. Yagi
237.	OE3PGU	JN88GH	17	1876	4	18.2	S53SL	JN76PL	225	20	5		GP-2/70
238.	UT8LE	KN79WW	11	1823	3	37.8	US7VF	KN58SI	361	50	16	188	16 Yeaiiao?a
239.	SP5TWA	JO91QT	10	1797	1	18.3	US5WU	KO20DI	380	20			17 EL DK7ZB 28 ohm
240.	9A6DAC	JN75SL	16	1750	1	3.6	OK2M	JN69UN	475	100	120	110	16 e1 Yagi
241.	9A1DL	JN85WF	8	1675	0	0.0	QE6KME/P	JN77RE	287	20		300	15e1 DL6Wu
242.	EA3HJT	JN01NI	8	1669	2	21.5	F5KDK/P	JN24VC	489	10		350	GB 16el Quad
243.	IW3SPI	JN660D	11	1645	0	0.0	IK4WKU/6	JN631L	300	20	12	165	Quagi 13 e1.
244.	I23KMY	JN55NI	13	1594	0	0.0	IQ1KW	JN34OP	318	20	5	35	GP ColLineare
245.	IW1CKM/1	JN45FB	12	1561	3	37.1	S50C	JN76JG	511	50	8	140	Shark 25 elementi
246.	EA2CJW	JN93CI	3	1418	4	38.8	F1BJD/P	JN98WE	553				
246.	F4FFH	JN99KC	9	1418	1	27.1	F6KUP/P	JN29PD	467	25	12	75	21 e1m
248.	9A2VX	JN74KN	7	1381	0	0.0	I23NOC/4	JN54QF	281	5	5	35	10 e1 yagi
249.	I2ZSI	JN45PO	13	1378	2	11.3	IK4WKU/6	JN631L	360	25	6	190	Yagi 20 Elementi
250.	IK2YSJ	JN45MM	16	1371	1	3.2	IK4WKU/6	JN631L	369	30	15	135	19 ELEM.TONNA
251.	G0BWC/P	IO83RO	13	1367	0	0.0	G3SVJ	JO01RJ	366				
252.	SP9DUX	JO90JK	14	1365	1	22.0	OK2KJU	JN89SJ	147	20			7 e1. yagi
253.	F1PPY	JN25JT	9	1356	0	0.0	F1AZJ/P	JN28OK	294	75	20	350	19 elements tonna
254.	SQ9BDB	JO90NG	19	1233	0	0.0	OM6A	JN99JC	132	20			7 EL. LPY
255.	SP7NHS	JO91RU	9	1218	1	12.5	OM6A	JN99JC	310	20	20	200	Yagi 7 e1
256.	OM3WYB	KN09RK	10	1156	0	0.0	YO5OCZ	KN17UL	274	15		590	17e1.
257.	PA0FEI	JO33BC	11	1146	1	23.7	PI4TUE	JO21RK	191	5	9	9	8 e1
258.	UR5WCE	KN29BT	9	1136	2	24.1	OM1DK	JN87UU	518	20			10e1 DK7ZB
259.	F5GXX	JN95LP	5	1115	2	25.7	EA2TO/1	JN83FD	342	80	9	22	ANT 432
260.	LZ1ZB	KN12QO	4	1087	0	0.0	Y4R	KN35WL	482	25		750	10 ele
261.	M6OXO	IO83KI	11	1064	1	15.3	M1CRO/P	JO01PU	342	2	8	51	23e1e ZL special
262.	IK3XTY/3	JN55IO	15	1019	1	19.6	I23NOC/4	JN54QF	162	5	2		Maspro vh59
263.	SP6FXF	JO70SV	5	968	0	0.0	SP9PZD	JO90PP	266	50			11 e1. Y
264.	EA4AQQ	JN80GL	4	957	2	37.6	ED2T	JN93IA	335				
265.	SP9MM	JO90LF	3	923	0	0.0	S57C	JN76PB	538				
266.	YO5DAS	KN17DO	7	915	1	13.8	HA7P	JN97KW	259	20			DK7ZB
267.	OM8GY	KN08OR	7	912	0	0.0	YO5AVN/P	KN16JR	252	20		270	6e1.Yagi
268.	F6GUE	JN97TK	5	910	0	0.0	F50AU/P	JN27UR	458	20	7	20	1*21e1
269.	F6IFX	JN07CX	6	901	0	0.0	F6KUP/P	JN29PD	396	80	13	55	21 e1 TONNA
270.	S54BO	JN76QK	15	896	0	0.0	S53WW	JN75DS	112	5	5	1000	Diamond X-510
271.	SP9GFY	JO90LD	15	885	0	0.0	OM6A	JN99JC	117	25	12	264	CA2X4MAX
272.	SP9VOU	KN09NP	9	859	0	0.0	OM6A	JN99JC	180				
273.	YO5BQQ	KN17KT	7	782	0	0.0	HA6W	KN08FB	183	15	8	123	yagi
274.	F4FUL	JN36EH	7	746	1	15.0	TM2W	JN37NV	185	10	10	380	X-QUAD RHCP
275.	GJ7DNI	JN89WE	8	715	3	66.7	G8COA/P	IO81WU	297	100	12	20	9 e1 yagi
276.	F4FWW	JN38SL	6	704	0	0.0	HB9XC	JN37MD	153	20	12	200	ANT 432
277.	I2FUM/2	JN45NT	7	700	0	0.0	IQ1KW	JN34OP	199	3	1	500	L/4
278.	9A2BW	JN83GJ	3	682	0	0.0	S50C	JN76JG	349	10	10	20	YAGI 12 EL
279.	EA4BGH	JN80BL	4	665	0	0.0	ED2T	JN93IA	355				
280.	SP6OWA	JO71QA	4	663	0	0.0	DL0GTH	JO50JP	325	10	340	12	16 e1. dk7zb
281.	EA4BM	JN80BN	4	651	0	0.0	ED2T	JN93IA	348				
282.	G3YJR	IO93FJ	3	648	1	25.9	M2F	JO01QD	320	25	11	235	19 e1 yagi
283.	SQ6IUS	JO90FV	4	637	0	0.0	OM6A	JN99JC	201				
284.	G4LDR	IO91EC	1	626	0	0.0	DF0MU	JO32PC	626				
285.	IK5DHM/5	JN53FH	4	599	1	22.5	IQ1KW	JN34OP	300	50	6	1	10 e1. HM
286.	F4FSD/P	JN19EF	10	596	2	35.7	F8BRK	JN99VF	188	20	15	165	2 x 13 ELTS dk7zb
287.	F6DZQ	JN09MJ	5	593	1	36.0	F5KCC/P	JN17US	267	70	25	120	ANT 21 elements 432
288.	UR5WJA	KO20ED	7	582	1	38.7	UR7D	KN18JT	188			100	23 e1 K1FO
289.	OM8AND	KN08OR	5	567	0	0.0	YO5AVN/P	KN16JR	252	15	6	247	5 e1. YAGI
290.	S54O	JN75NT	9	534	0	0.0	9A2L	JN86BE	88	25			
291.	F4FVW/P	JN29JW	3	493	4	64.3	F50AU/P	JN27UR	255	5	6	450	Tonna 21 els
291.	IK4XQT	JN54QJ	4	493	0	0.0	IQ3TR/3	JN55WV	172	30	2	160	10 elem yagi
293.	F4FFS	JN17AW	5	444	2	47.5	F1AZJ/P	JN28OK	242	20	15	110	21 ELEMENTS
294.	F4AQQ	JN23NO	6	442	0	0.0	F1RJ/P	JN12MQ	198	25	8	68	ANT19 EL 432
295.	9A5YY	JN75WT	7	413	0	0.0	S53WW	JN75DS	123	50		250	CROSSED YAGI 2x19 EL
296.	F4FRQ	JN37KQ	5	354	0	0.0	F50AU/P	JN27UR	88	25	7	426	ANT 432
297.	SP3TL	JO72OR	5	347	1	25.5	DC7QH	JO62QN	126	250	13	38	4x23 e1 Yaga
298.	S51WC	JN75OT	6	344	0	0.0	9A2L	JN86BE	83				
299.	MONST	IO83QO	5	333	1	11.7	GI6ATZ	IO74AJ	235	20	10	91	17 e1e1 yagi
300.	GW3ATZ	IO83LE	3	331	2	53.8	G5B	IO92WS	201	50	7	15	12e1e
301.	F1SJV	JN19BB	3	323	0	0.0	F50AU/P	JN27UR	304	10	25	120	ANT 432
302.	F4EHB	JN29IS	2	321	3	68.7	F50AU/P	JN27UR	239	25	10	120	30 elements OM
303.	9A4W	JN83GJ	1	310	1	6.1	IK4WKU/6	JN631L	310	20	8		yagi
304.	US0WJ	KN19SH	4	308	2	20.8	JN5WJA	KO20ED	111	45			
305.	F1PHB	JN39DB	2	299	0	0.0	F50AU/P	JN27UR	155	35			21 elements F5NPL
306.	IK0BDO	JN61GP	2	270	0	0.0	IK4WKU/6	JN631L	205	20	9	100	13BD0432
307.	UR6EM	KN67RV	2	252	0	0.0	UW4I/P	KN87HI	245	20	10	90	Dipole
308.	EA1EW	JN70WW	1	251	0	0.0	EA2TO/1	JN83FD	251				
309.	9A4HP	JN75OG	2	214	0	0.0	9A2L	JN86BE	125	20	5	350	10 e1.
310.	EU4AG	KO13VQ	1	173	1	77.9	LY2BUU/P	KO25AF	173	50	45	145	9e1
311.	EB2CSA/P	JN93BH	2	160	2	47.7	EA2BER/P	JN83KH	102				
312.	SP3NK	JO82LJ	2	130	0	0.0	SP3TL	JO72OR	124	100	13	38	12 e1 Yaga
313.	SQ3TJD	JO82KJ	2	125	0	0.0	SP3TL	JO72OR	119	100	13	38	17 e1 Yaga
314.	UR5WPR	KN19RH	2	54	1	57.8	UW5Y	KN19KL	47	5			F9ft 23 e1
315.	LZ2SK	KN43EK	1	43	0	0.0	LZ2GG	KN33WN	43			39	DJ9BV
316.	OM0ADI	KN09MH	1	34	0	0.0	MO0CS	KN09QC	34	20	10	420	YAGI 10 ELEMENT
317.	9A2GA	JN75WR	2	33	0	0.0	9A1W	JN75ST	28	35		135	VERTICAL
318.	SP3NYF	JO72PR	2	12	1	95.2	SP3CMX	JO72OR	6	20	7	70	YAGI
319.	SP3CMX	JO72OR	1	6	1	14.3	SP3NYF	JO72PR	6				

Section: 435 MHz, Multi Operator

P1.	Call	Loc.	QS0s	Points	-QS0s	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO50JP	456	143688	8	2.6	G3CKR/P	IO93AD	917	750	20	998	4x13e1 Flexa. 4x15e1
2.	DF0MU	JO32PC	429	141281	7	2.4	HA7P	JN97KW	947	700	18	168	

Table with columns for call sign, location, QSOs, points, error percentage, ODX, Loc. -ODX, ODX -Pt., Power, AGL, ASL, and Antenna. Includes a 'Disqualified' section and 'Check logs' for SP9CQJ, Y07BPC/P, Y07HVE/P.

Disqualified
SP9CQJ, SP9GKJ, Y07BPC/P, Y07HVE/P

Check logs
SQ6NEF, EA5/Y04RFV, Y03FOU, IT9VKY/IT9

Section: 1,3 GHz, single operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc. -ODX	ODX -Pt.	Power	AGL	ASL	Antenna
1.	OK1MAC	JN79IO	126	40549	6	4.5	IQ1KW	JN340P	791	300	20	740	2.2m dish
2.	DH1FM	JO60LK	114	29422	9	12.0	G3XDY	JO020B	837	100	10	1200	1.4m dish
3.	IK3GHY	JN65DM	69	26858	5	5.1	SP9PZD	JO90PP	771	300	10		3m Dish
4.	DM1KL	JO60LK	110	23803	2	3.7	HA6W	KN08FB	605	150	10	1206	1.5m dish. stocked q
5.	G3XDY	JO020B	64	23086	0	0.0	DH1FM	JO60LK	837				
6.	I24BEH	JN54VK	53	22660	10	15.6	HA6W	KN08FB	779	300	10	1	1.8m dish
7.	S53FO	JN76PL	76	20721	9	13.8	IQ1KW	JN340P	662				
8.	SP5QAT	KO02LB	44	20541	3	7.4	S57C	JN76PB	785	150	12	110	1.9m Dish
9.	DL3IAS	JN49EJ	61	19129	2	2.5	G5B	IO92WS	702	100	10	110	1.5 m Parabolspiegel

10.	DG6ISR	JO61PK	62	17802	1	2.4	TM9FT	JN29HA	672	50	12	102	1.5 m dish
11.	HA8V	KN06HT	43	15256	2	6.7	I24BEH	JN54VK	736	140	24	85	2.2m dish
12.	IK3COJ	JN65BN	46	14699	2	5.4	YU1LA	KN04FR	660	300	15	20	parabola 3.8 metri
13.	ON7BV/P	JO30AM	58	13791	1	3.2	OK1MAC	JN79TO	627	100		650	1.6m dish
14.	DL1SUZ	JO53UN	35	12969	2	6.8	TM2W	JN37NV	708	100	10	65	2m Spiegel
15.	OK2PWY	JO80HB	60	11687	1	1.8	TM2W	JN37NV	734		10	983	140 cm dish
16.	DK2ZF/P	JO43XJ	40	11415	1	5.1	OM3KII	JN88UU	744	180	65	203	1m-Spiegel
17.	DF5GZ/P	JN47AW	28	11368	3	9.8	2E0NEY	IO81VK	831	120	10	1050	1.5m Spiegel
18.	SP4MPB	KO03HT	25	10153	6	24.6	OK1MAC	JN79TO	621	250	14	144	200cm dish
19.	PA0EZ	JO220F	34	9913	7	20.2	SM7ECM	JO65NQ	645				2 mtr parabool
20.	OM5CM	JN98DF	44	9761	0	0.0	IK3GHY	JN65DM	547	10		165	55e1.F9FT
21.	PA0S	JO21FW	31	9387	4	13.7	DH1FM	JO60LK	616	120	17	17	240 cm Dish
22.	PA0WMM	JO21XI	37	9134	5	14.0	OL9W	JN99CL	892				
23.	SP7VVB	JO91RR	26	9003	0	0.0	S57C	JN76PB	700	20	20	180	70cm dish
24.	F8BRK	IN99VF	35	8975	1	1.9	F5TCN	JN03BF	668	300	25	90	4 x 55 ele
25.	S51ZO	JN86DR	34	8937	2	8.5	SP5QAT	KO02LB	683	100	24	317	55e1 F9FT
26.	S59GS	JN75PS	37	8504	2	7.2	IQ1KW	JN340P	646	8		6	54 e1.
27.	IW3SPI	JN66DD	28	7980	3	6.6	DL0GTH	JO50JP	532	100	12	165	1.35mT DISH
28.	F6APE	IN97QI	26	7599	1	6.6	DF0MU	JO32PC	776	100	14	94	4 * 23 Elem
29.	DK1KC/P	JN58QH	22	7080	1	3.8	PA6NL	JO21BX	658				
30.	OE1TGW/3	JN77TX	35	6763	0	0.0	DL0GTH	JO50JP	459	65	8	1313	44e1-Yagi
31.	OM3FW	JN88RS	41	6539	0	0.0	IK3GHY	JN65DM	533	120	8	583	1.5m dish
32.	2E0NEY	IO81VK	19	6271	0	0.0	DF5GZ/P	JN47AX	831				
33.	SP6GWB	JO80JJ	21	6069	3	17.4	TM2W	JN37NV	752	250	6	1130	1.4 m dish
34.	IK3HHG	JN65DO	20	6026	5	25.5	OK2C	JN99AJ	604	130	10	12	2m Dish
35.	9A1Z	JN86DL	24	5676	2	16.3	DR5T	JN47ET	617	18	3	300	1.2m dish
36.	I1KFI	JN45FG	19	5620	1	5.1	DL0GTH	JO50JP	623	20	10	120	2 x 35 F9FT
37.	OK2PNQ	JN89LE	39	5574	3	11.5	DL0GTH	JO50JP	471	15	4	394	1.7m dish
38.	I3GWE/3	JN55PS	28	5432	2	12.5	IK0HWJ/0	JN61HT	453		3	1690	
39.	OM3ID	JN88ST	39	5257	3	5.5	S50C	JN76JG	350	2.5		602	48 e1. F9FT
40.	F1AZJ/P	JN280K	23	5228	0	0.0	F6KPL	IN99TO	492	12	34	425	4x23 ELTS TONNA
41.	GM4JR	IO85FB	18	5077	0	0.0	M1CRO/P	JO01PU	480				
42.	PE1EWR	JO11SL	22	5007	1	7.4	DK6AS	JO52JJ	508	100	11		2*25 e1 Loopyagi SON
43.	SP9AHB	JO90EA	23	4759	0	0.0	S57C	JN76PB	497	30		290	70e1 yagi
44.	SQ1HMA	JO73PB	16	4743	4	23.4	OL9W	JN99CL	448	100			YAGI
45.	DL6NDW	JN570X	16	4597	0	0.0	OL9W	JN99CL	540	100	6	656	2x44 ele.
46.	F5FMW	JN13DX	18	4559	1	6.5	TM9FT	JN29HA	589	60	130	3400	PARABOLE PRIME FOCUS
47.	DL8NCR	JN69LF	30	4493	0	0.0	TM2W	JN37NV	455	15	76	1151	15e1e
48.	I2ZFOB	JN45MQ	16	4473	0	0.0	IK0HWJ/0	JN61HT	519	50	14	250	55 F9FT
49.	IOFHZ	JN62AP	17	4358	1	2.4	IT9VKY/IT9	JM77HW	568	500	12	588	3 mt dish
50.	SP3WYP	JN81SX	18	4153	1	6.5	SP8XXN	KO12NA	383	100	135	20	Parabola 2m
51.	OE3RTB	JN88ER	21	3999	2	10.5	IK3GHY	JN65DM	472	100	15	186	Yagi 2 x 35 Element
52.	IK0HWJ/0	JN61HT	12	3964	5	32.9	IQ1KW	JN340P	541	300	20	100	120 cm Dish
53.	OM5KV	JN97BS	24	3898	2	5.6	OK1MAC	JN79TO	324	10		110	55e1Y
54.	S58M	JN76JC	20	3820	1	3.5	YR1A	KN16J5	618	50	8	850	1.9 dish
55.	F1BJD/P	IN98WE	14	3701	1	10.0	ED2T	IN93IA	582	100	14	260	D: 1.4M
56.	F1BZG	JN07VU	14	3644	3	26.2	F5KDK/P	JN24VC	519	20	18	118	4 x 35 elts Tona
57.	SM7LCB	JO86GH	7	3572	1	17.1	OL9W	JN99CL	768	50			1.9m Dish
58.	SP9WZJ	JO90EA	19	3557	3	9.1	S57C	JN76PB	497	30		290	70e1 yagi
59.	OM3COF	JN88RT	33	3458	0	0.0	OK1MAC	JN79TO	219	5		622	36.e1.G3JVJL
60.	DB8DW	JO31WO	14	3395	0	0.0	G5B	IO92WS	561	10	18	75	M2
61.	HB9BAT/P	JN37SG	20	3337	0	0.0	DF0MU	JO32PC	538	6	15	1284	2x26 E1. Yagi
62.	F1TDO	JN25LX	15	3330	2	14.7	DL0GTH	JO50JP	675	100	12	287	2 x 55 F9FT
63.	S58RU	JN65WM	22	3173	0	0.0	IQ1KW	JN340P	533	110			FLEXA YAGI FX-2317
64.	DH5YM	JO60LK	12	3071	0	0.0	HG6Z	JN97WV	577	120	10	1206	1.5m Dish + Quadros
65.	F4EEJ/P	IN95VO	17	3001	0	0.0	F8BRK	IN99VF	404	10	7	127	35 elements
66.	I4AMD	JN64CI	16	2977	4	26.2	S53FO	JN76PL	338	15	20	1	parabola 2m
67.	I4CID	JN63FX	12	2954	1	9.5	DH8WJ	JN59IE	595	100		335	4x23 elem
68.	I2LGA/1	JN34VG	13	2933	0	0.0	IOFHZ	JN62AP	388	10	4	1742	25 e1
69.	G0XDI	IO91RQ	16	2877	3	24.9	DF0MU	JO32PC	540				
70.	OE6PPF/P	JN77IF	18	2831	0	0.0	YU1LLXA	KN05KD	529	10	5	1600	Tonna 55 Element
71.	I24NKO/4	JN54FM	16	2826	4	20.6	S51WI	JN75DS	332	10	8	800	2x35 f9ft
72.	G4LDR	IO91EC	10	2768	0	0.0	DF0MU	JO32PC	626				
73.	SP9SOO	JN99OV	18	2711	2	15.8	DH1FM	JO60LK	450	50	15	270	DISH 1.8m
74.	OK1EM	JO70DP	23	2670	0	0.0	OK2C	JN99AJ	302	10	5	606	dish 0.9
75.	R26DD	LN04MX	12	2601	0	0.0	RZ6MB	LN17CM	297	70	220		
76.	OE3REC/P	JN77TX	15	2540	1	5.6	OL7Q	JN99FN	273	65	8	1313	44e1-Yagi
77.	G3SVJ	JO01RJ	13	2505	1	14.1	G4KUX	IO94BP	425				
78.	E43CAZ	JN01UE	8	2442	1	2.0	E42TO/1	IN83FD	485				
79.	OE6DRG/P	JN77KC	19	2376	0	0.0	H4GW	KN08FB	433	8	6	2	44 Elemente
80.	F5JJE	IN95JV	12	2354	0	0.0	F8BRK	IN99VF	379	18	13	5	44 elements hoz wimo
81.	PA2CV/P	JO22VE	16	2348	1	1.7	M1CRO/P	JO01PU	311	60	25	50	33 elm yagi
82.	F1UVN	JO10HE	10	2290	0	0.0	DF0MU	JO32PC	389	150	29	189	4x23elts
83.	OM3YFT	JN99IF	14	2145	1	1.7	OL3Z	JN79FX	318	50	6	600	120cm parabola
84.	OM5LD	JN98AH	19	2066	1	7.2	S57C	JN76PB	326	5		205	1x28el G3JVJL
85.	E46SA/P	JM190K	6	1997	1	13.6	IQ0RM/0	JN61OW	888				
86.	IW1CKM/1	JN45FJ	14	1958	2	26.9	S50C	JN76JG	511	10	12	144	55 elementi Tonna'
87.	YO5AVN/P	KN16JR	7	1855	1	11.0	OL9W	JN99CL	458	20			23e1
88.	G3YJR	IO93FJ	10	1836	1	11.0	PA6NL	JO21BX	414				
89.	DL5ALW	JO51PD	13	1794	0	0.0	DF0MU	JO32PC	296	10	12	155	35 E1 Yagi
90.	F6BAH/P	IN96NI	8	1719	0	0.0	F5TCN	JN03BF	357	15	12	52	2x35 e1l
91.	SP8XXN	KO12NA	7	1715	1	18.3	OL9W	JN99CL	447	40	150	10	35 e1 Yagi
92.	DL1DBR	JO41CL	12	1663	0	0.0	PA6NL	JO21BX	287	100	15	270	55 ele Yagi
93.	SP2WPY	JO94FL	5	1644	0	0.0	OL9W	JN99CL	557	150			55 elem. yagi F9FT
94.	SO9A	JO90PP	8	1631	0	0.0	DL0GTH	JO50JP	600	50	10	295	LY36el
95.	F6BHI/P	JN15BR	6	1554	0	0.0	F5KDK/P	JN24VC	341	5	7	900	23 EL
96.	E45TT	IM99SL	6	1552	0	0.0	E46SA	JM190K	315		10	50	
97.	F6DDW	JN38DM	8	1548	1	8.5	DF0MU	JO32PC	405	20	18	318	4 x 67 A?IA?ments
98.	HA2MJ	JN97DQ	13	1540	1	13.2	S50C	JN76JG	309	1			21 EL YAGI
99.	F4CVA/P	JN09QN	13	1535	1	23.1	F1NPX/P	JN29GG	232	10			55 Elements
100.	SP8MCP	KN09RR	8	1490	0	0.0	OL3Z	JN79FX	503	30	5	300	42 e1. loop yagi
101.	F1DLZ	JN19FH	10	1443	0	0.0	F6APE	IN97QI	316	10	19	119	23 ELts
102.	OM6CV	JN99LD	14	1439	0	0.0	OK2STV	JN89DO	200	1	5	1150	SFB
103.	I1PSC	JN44MJ	11	1388	1	15.8	I20CLS	JN52VD	335	200	5	50	67 E1. WIMO
104.	F5PVX/P	JN23WE	15	1336	1	14.4	F5FMW	JN13DX	302	20	4	787	FLEXA-YAGI FX-2309
105.	IK3CAG	JN65CM	7	1297	1	0.5	IQ1KW	JN340P	405	10	12	12	23 EL. YAGI
106.	F4FFH	IN99KC	8	1236	1	13.7	F6KUP/P	JN29PD	467	80	12	75	2*35 elm
106.	SP6FBE	JO81ND	7	1236	2	33.3	OM3ID	JN88ST	262	50	130	13	55 e1. yagi
108.	PE1LRL/P	JO22VE	9	1231	0	0.0	M1CRO/P	JO01PU	311	60	25	70	40 e1 Yagi
109.	SP9COO	JO90GA	11	1161	3	9.5	SP3TL	JO72OR	380	50	10	295	LY36el
110.	9A2UV	JN95GM	6	1108	2	26.5	S50C	JN76JG	302	20	16	90	36-e1 loop
111.	SP9BGS	JO90MG	12	1034	0	0.0	OM3KII	JN88UU	185	10			4mly
112.	YO2YA	KN05XS	4	1033	1	22.7	S50C	JN76JG	556	40			35 ele F9FT
113.	OE3PVC/P	JN77TX	5	1002	0	0.0	OL9W	JN99CL	253	10	8	1313	44 element Yagi
114.	SP9CLQ/P	KO00AD	10	970	0	0.0	OL9W	JN99CL	151	9			32 elem. DL6WU
115.	9A2KK	JN95LI	5	960	0	0.0	S50C	JN76JG	339	10		109	28 E1. LOOP
116.	IK2OLD	JN45KM	13	954	0	0.0	IQ1KW	JN340P	164	10	20	169	comet GP21 (

122.	HB9ABN	JN47QK	8	857	0	0.0	HB9XC	JN37MD	179	20	2	740	2 x 26 El. Yagi
123.	S57UMP	JN76QK	11	808	0	0.0	HA1KYY	JN87FI	132	800m	2		25 e1. DL6WU
124.	OM2RL	JN88NR	9	777	1	4.0	HA1KYY	JN87FI	161	10		199	sufaz.18rad
125.	1LGP	JN45AN	6	747	1	8.0	IK3COJ	JN65BN	318	20	15	430	23 e1. F9FT
126.	SP3TL	JO720R	4	724	2	32.0	SP9COO	JO90GA	380	80	13	38	4x21 e1 Yaga
127.	HB9AOF	JN36AD	7	708	1	24.4	HB9BAT/P	JN37SG	170	80			23 elements
128.	DB1HGV	JO52DS	5	690	0	0.0	DLOGTH	JO50JP	239	10			40E1.Yagi
129.	SP9HVV	KN09GL	4	615	3	37.9	HA5KDQ	JN97LN	243				
130.	EA4BGH	IN80BL	3	608	0	0.0	ED2T	IN93IA	355				
131.	EA4BM	IN80BN	3	594	0	0.0	ED2T	IN93IA	348				
132.	IK3MLF	JN55WJ	8	557	2	34.0	S58RU	JN65WM	157	10		41	55 ELE
133.	F4WAM	IN98WV	3	519	1	6.8	F5KCC/P	JN17US	310	10	17	95	F9FT 1296 55 element
134.	HA0HO	KN07SU	3	506	2	36.5	HA5KDQ	JN97LN	196	1k	15	110	4x17e1
135.	SQ9AOR	KN09GL	4	471	1	32.2	SP9PZD	JO90PP	158	5	5	1170	2x29e1
136.	9A3AQ	JN75WS	8	463	0	0.0	S50C	JN76JG	101	10	35	121	loop
137.	YO50CZ	KN17UL	2	462	0	0.0	HA5KDQ	JN97LN	357	10	15	860	38 ele Yagi
138.	9A6DAC	JN75SL	6	390	0	0.0	S53FO	JN76PL	113	1	120	110	28 el Yagi
139.	HB9MDP	JN47KJ	5	375	2	34.3	HB9XC	JN37MD	142	2	2	891	36 El Yagi
140.	3Z3Z	JO82LL	2	355	0	0.0	SP4MPB	KO03HT	286	10			35 e1. Tonna
141.	F4AQG	JN23NO	3	353	0	0.0	F1RJ/P	JN12MQ	198	10	8	68	ANT37 EL 1.3
142.	F8BBR	JN06ET	3	348	1	59.5	F1DQJ	IN96CQ	166	5	25	120	ANT 1.3
143.	I7CSB	JN71QQ	1	224	0	0.0	9A1CBM	JN83EN	224	10		90	Yagi 55 e1
144.	PA0FEI	JO33BC	2	185	0	0.0	DF0MU	JO32PC	137	2	9	9	23 e1
145.	F5GXX	IN95LP	2	180	3	79.5	F6CIS	IN94WL	149	5	25	120	ANT 1.3
146.	SP2DDV	JO83VE	1	168	0	0.0	SQ1LHA	JO73PB	168	10		12	4x37ele DL6WU
147.	F4FSD/P	JN19EF	4	143	0	0.0	F5FTK	JN18DO	70	1	15	55	2x23
148.	OE3FLU	JN78VQ	2	124	0	0.0	OE3A	JN77XX	80	10	8	250	32 ELE Yagi
149.	DL6GCK	JN470R	1	63	0	0.0	DR5T	JN47ET	63	10	9	465	23 -element Yagi Ton
150.	G6GVI	IO83SN	1	57	0	0.0	G3CKR/P	IO93AD	57	15	9	105	27-ele G3JVL
151.	EA3FLX	JN01UF	1	48	0	0.0	EA3XU	JN11CK	48	10	20		2 x Yagi 22 WL
152.	EA2CJW	IN93CI	1	17	3	96.6	F6AJW/P	IN93EK	17				
153.	SP7NHS	JO91RU	1	14	0	0.0	SP7VVB	JO91RR	14	2	20	200	Yagi 23 e1

Section: 1.3 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DLOGTH	JO50JP	203	64556	7	5.1	G5B	IO92WS	788	200	25	1003	1.9m Spiegel. 2m Spi
2.	DF0MU	JO32PC	148	45964	1	0.9	OL9W	JN99CL	821	400	16	162	2m dish + Omni
3.	TM2W	JN37NV	104	41956	4	1.9	OL9W	JN99CL	832	400	7	1320	2x 150cm DISH
4.	OM3KII	JN88UU	124	38685	4	2.3	DK5WO	JO30AS	863	150	9	965	2.3m dish
5.	S50C	JN76JG	110	38077	5	4.3	SP5QAT	KO02LB	785	200	10	1508	248cm
6.	PA6NL	JO21BX	101	35778	6	7.6	OK1MAC	JN79IO	789	120			1.8 m & 2.0 m dishes
7.	OM3W	JN99CH	105	30559	3	4.7	IQ1KW	JN340P	982	350	20	930	3m Dish
8.	TM9FT	JN29HA	69	28273	2	3.7	G4KUX	IO94BP	768	100	15	215	4 x 35 yagi
9.	HA5KDQ	JN97LN	85	26967	3	4.8	DK6AS	JO52JJ	793	200		15	32x 6ele.Loop ha5iw
10.	S57C	JN76PB	81	25919	3	4.0	SP5QAT	KO02LB	785	100	5	948	DISH 180cm
11.	F6KUP/P	JN29PD	73	23468	3	5.6	I24BEH	JN54VK	720	100	7	387	Parabole 180cm
12.	OE3A	JN77XX	85	22969	4	7.2	IQ1KW	JN340P	767	200		1037	2m dish
13.	DF0YY	JO62GD	81	22601	3	6.8	IK3GHY	JN65DM	737	75	12	201	1.9m dish
14.	IQ1KW	JN340P	50	22383	6	10.9	OL9W	JN99CL	991	400	5	1950	410 cm DISH
15.	PI4GN	JO33II	70	22295	8	16.9	OK5Z	JN89AK	780	120	18	18	2m dish
16.	M1CRO/P	JO01PU	65	20060	2	4.5	DLOGTH	JO50JP	675				
17.	9A1CMS	JN86DM	57	17739	3	5.7	IQ1KW	JN340P	737	50	8	276	4x37 ele.DL6WU
18.	HA6W	KN08FB	51	17467	3	5.7	I24BEH	JN54VK	779	40	30	954	3m Dish
19.	DR5T	JN47ET	56	17316	6	11.3	OL9W	JN99CL	746	200	10	898	4x44 ele
20.	F5KDK/P	JN24VC	46	17170	0	0.0	S50C	JN76JG	745	400	6	1826	190cm + Rideau
21.	OE5VRL/5	JN78DK	55	15941	0	0.0	TM9FT	JN29HA	712	60	17	885	3m Parabolspiegel
22.	G3CKR/P	IO93AD	56	15216	4	13.7	DLOGTH	JO50JP	917				
23.	SP9PZD	JO90PP	46	14106	9	18.2	IK3GHY	JN65DM	771	150	12	362	100EL DL6WU
24.	DQ7A	JO61JF	63	13091	1	3.3	HA6W	KN08FB	655	120	5	234	190cm Parabolspiegel
25.	HG7F	JN97KR	46	12806	1	1.2	DL3JAN	JO61AU	672	100	40	700	150 grid dish
26.	PI4Z	JO11WM	42	11205	1	3.9	DH1FM	JO60LK	647	120	20		2.4mtr Dish
27.	S59P	JN86AO	41	10531	3	6.0	IQ1KW	JN340P	721				
28.	OE5D	JN68PC	39	9804	2	7.3	PA6NL	JO21BX	783	80	15	700	4 x Double Quad. 4 x
29.	DL0HTW	JO60QU	49	9586	2	9.7	HA5KDQ	JN97LN	547	50	8	550	1x2m Spiegel
30.	YR1A	KN16JS	22	9384	1	2.4	OL3Z	JN79FX	711		5	1838	3m dish
31.	G3OHM/P	IO92GB	41	9282	2	6.8	DF2VJ	JN39LI	665				
32.	I2OCLS	JN52VD	26	9118	1	5.4	EA3XU	JN11CK	798	10	10	20	310 cm Dish HM
33.	F5REF/P	JN19BC	35	9111	7	16.7	DK6AS	JO52JJ	711	20	1	120	PARABOLE 1 M
34.	HA5SHF/P	JN97FQ	47	8870	5	12.0	IK3GHY	JN65DM	529	40	4	650	dish
35.	HB9XC	JN37MD	45	8858	1	1.4	G3XDY	JO02OB	690	100	8	1600	Yagi 4x16 e1
36.	PI4TUE	JO21RK	43	7736	6	22.5	OK1MAC	JN79IO	685	120			44e1
37.	OM6A	JN99JC	33	7248	1	1.8	DJ3HW	JO42QE	747	200		1476	1.8m Dish
38.	OM3RBS	JN98KJ	37	7200	2	7.2	OK1VEI	JN69JJ	459	10		1009	48 e1. F9FT
39.	HB9FX	JN37RF	36	7126	1	3.4	OK5Z	JN89AK	680	150	7	1330	4x16Y
40.	HG6Z	JN97WV	28	6748	2	10.4	DH5YM	JO60LK	577	10	15	834	55e1. F9FT
41.	ED2T	IN93IA	22	6685	1	2.7	F5SGT/P	IN88KD	588		10	1550	8x35ELE HOME MADE EA
42.	OE2M	JN67NT	25	6527	2	12.2	PE1MPP	JO21VT	689			1280	
43.	G8CUL	IO91JO	29	6468	0	0.0	DF0MU	JO32PC	587				
44.	OM3RAL	JN98LR	33	5881	0	0.0	S50C	JN76JG	416		35	1232	WIFI dish
45.	F6KPL	IN99IO	18	5323	7	35.3	DF5GZ/P	JN47AX	707	100	10	108	parabole 190 cms.
46.	9A2L	JN86BE	25	5056	10	33.5	SP9AHB	JO90EA	458	40	7	1061	2 x 35 el yagi
47.	PE1MPP	JO21VT	30	4758	1	3.7	OE2M	JN67NT	689	50	45	55	Yagi 36 elementen
48.	F5KCC/P	JN17US	18	4529	1	4.0	G6HIE	IO90SU	457	100	2	339	PARABOLE 1.20m + dou
49.	IQ0RM/O	JN61OW	14	4334	2	9.0	EA6SA/P	JM19OK	888	10	2	1900	55 el yagi
50.	DL0LN	JO31QX	39	4195	0	0.0	DLOGTH	JO50JP	280	100	13	200	88 El Collineargrupp
51.	F5SGT/P	IN88KD	16	4043	1	5.3	ED2T	IN93IA	588	80	20	320	Prime focus 1.40m
52.	IOXJ/O	JN62AM	16	3969	1	8.0	S50C	JN76JG	471	10	2	600	35e1
53.	9A1CBM	JN83EN	11	3699	1	8.3	IK3COJ	JN65BN	404	10			46 e1.DL6WU
54.	EA2TO/1	IN83FD	11	3324	0	0.0	EA3CAZ	JN01UE	485	10	2	1512	2x23 tonna
55.	9A1W	JN75ST	19	3192	0	0.0	OL9W	JN99CL	454	130	10	804	4x49 e1. Yagi
56.	9A8D	JN95LM	14	3067	0	0.0	OL9W	JN99CL	444	10			30e1. DJ9BV
57.	EA3XU	JN11CK	6	2564	2	25.5	I24JIF	JN64AK	867		10	170	8x35 YAGI
58.	SN9F	JO90MH	16	2487	0	0.0	DG6ISR	JO61PK	423	10			35 e1 F9FT
59.	F8KCF/P	JN36CD	10	2222	2	19.0	F6DKW	JN18CS	419	65	20	1320	2*23 elts
60.	HG5W	JN97HG	11	2024	0	0.0	S50C	JN76JG	313	10	20	354	35e Yagi
61.	IW3GOA/3	JN66DB	14	1723	0	0.0	S59GS	JN75PS	235	15	3	1700	Yagi 20 e1
62.	F5KDY/P	JN08OC	7	1604	1	9.1	TM2W	JN37NV	441	10	10	150	55 EL
63.	DF0BRB	JO62HG	8	1435	0	0.0	OK2M	JN69UN	311	100	11	27	55 Element
64.	SN5R	KO01IP	8	1363	1	20.4	OL9W	JN99CL	299	150			55el
65.	IT9VKY/IT9	JM77HW	2	1029	0	0.0	IOFHZ	JN62AP	568	2		1400	Yagi 20 e1
66.	RA3RF	LO03WK	4	974	0	0.0	RX3DR	KO95AJ	330	10		101	1 x 2-49e1
67.	F6KPH/P	JN03AB	6	919	2	47.1	F2EE/P	JN14VM	342	10	8	1000	ANT 35 ELEMENT
68.	G8CQA/P	IO81WU	6	782	1	24.7	MICRO/P	JO01PU	235				
69.	EALAWV/P	IN72GH	2	593	2	41.6	ED2T	IN93IA	350				
70.	OM3KMA	JN88RP	5	493	0	0.0	OE1TGW/3	JN77TX	155	600m		286	1.2m dish
71.	9A200C	JN85AO	6	390	0	0.0	S53FO	JN76PL	114	10	14	170	FLEXA 48 e1
72.	I2SMMT	JN52GW	2	348	0	0.0	IK0HWJ/O	JN61HT	212	200	12	80	55 ele f9ft
73.	EA5YB/3	JN01XG	3	337	1	56.9	EA5TT	IM99SL	286	10	15		WIMO yagi 4 x 67 e1
74.	ER6A												

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	54	16216	2	5.3	IQ1KW	JN340P	791	300	20	740	2.2m dish
2. HA8V	KN06HT	22	10239	2	5.5	SP4MPB	KO03HT	779	50	24	85	2.2m dish
3. IK3GHI	JN65DM	24	9781	4	10.1	HA8V	KN06HT	658	200		10	3m Dish
4. IZ4BEH	JN54VK	19	9246	1	4.7	OL9W	JN99CL	743	300	10	1	1.8m dish
5. G3XDY	JO020B	29	9225	1	2.1	DLOGTH	JO50JP	684				
6. SP4MPB	KO03HT	17	8934	2	9.5	HA8V	KN06HT	779	200	14	144	200cm dish
7. DL1SUZ	JO53UN	20	7535	0	0.0	OL9W	JN99CL	639	60	10	65	2m Spiegel
8. SP5QAT	KO02LB	13	6670	1	11.2	S50C	JN76JG	785	150	12	110	1.9m dish
9. DG6ISR	JO61PK	25	6387	0	0.0	PA6NL	JO21BX	635	20	12	102	1.5 m dish
10. IK3COJ	JN65BN	17	5709	1	3.7	OL9W	JN99CL	631	100	15	20	parabola 3.8 metri
11. OK2PWX	JO80HB	26	5422	0	0.0	IK3GHI	JN65DM	600	18		983	140 cm dish
12. S51ZO	JN86DR	20	4916	0	0.0	SP5QAT	KO02LB	683	50	17	317	1.8m DISH
13. IK3HHG	JN65DO	15	4706	0	0.0	HA8V	KN06HT	655	180	10	12	2m Dish
14. DK2ZF/P	JO43WJ	17	4634	0	0.0	G3XDY	JO020B	602	120	60	198	1.0m Spiegel
15. DL3IAS	JN49JE	14	4335	1	3.9	G3XDY	JO020B	585	75	10	110	1.5 m Parabolspiegel
16. SP6GWB	JO80JG	17	3923	1	10.9	IK3GHI	JN65DM	626	200	6	1130	1.4 m dish
17. PA0EZ	JO220F	16	3806	2	11.3	G3CKR/P	I093AD	494				2 mtr Parabol
18. PA0S	JO21FW	16	3733	0	0.0	DLOGTH	JO50JP	464	25	17	17	240 cm Dish
19. DF5GZ/P	JN47AX	8	3113	0	0.0	F6KPL	IN99IO	707	10	10	1050	1.5m Spiegel
20. OE1TGW/3	JN77TX	16	2915	0	0.0	DLOGTH	JO50JP	459	22	9	1313	67e1-Yagi
21. F6APE	IN97QI	7	2191	0	0.0	ED2T	IN93IA	485	40	9	94	Parabole 1m
22. OK2PNO	JN89LE	13	2152	2	15.3	HA8V	KN06HT	380	100m	4	394	1.7m dish
23. DL8NCR	JN69LF	15	1927	0	0.0	DLOGTH	JO50JP	222	15	76	1152	24e1e Yagi
24. IW3SPI	JN66OD	9	1759	0	0.0	OK5Z	JN89AK	423	200	12	165	1.35mT DISH
25. IK0HWJ/0	JN61HT	6	1734	1	19.5	IQ1KW	JN340P	541	150	20	100	120 cm Dish
26. G4LDR	IO91EC	8	1602	1	25.2	DF0MU	JO32PC	626				
27. OE3RTB	JN88ER	7	1592	0	0.0	DF0MU	JO32PC	745	15	15	186	Dish 1m
28. SM7LCB	JO86GG	3	1373	0	0.0	OL9W	JN99CL	768	40			1.9m Dish
29. DL6NDW	JN57OX	4	1258	0	0.0	OK5Z	JN89AK	390	70	7	657	67e1e.
30. OE3REC/P	JN77TX	8	1205	0	0.0	OL9W	JN99CL	253	22	9	1313	67e1-Yagi
31. F5FMW	JN13DX	6	1147	1	19.8	ED2T	IN93IA	309	40	13	340	PARABOLE 150 CM PF
32. F1BZG	JN07VU	5	1077	1	11.6	F6KPL	IN99IO	299	20	15	115	Offset 1 m
33. SP3TL	JO72OR	4	1066	2	24.2	SP4MPB	KO03HT	380	250	13	38	121 el Yaga
34. SP9SOO	JN99OV	5	940	0	0.0	SP4MPB	KO03HT	447	50	15	270	DISH 1.8m
35. PE1EWR	JO11SL	7	923	0	0.0	PI4GN	JO33II	300	50	9		25 e1 F9FT
36. 2E0NEY	IO81VK	6	857	0	0.0	G3XDY	JO020B	246				
37. IOFHZ	JN62AP	3	829	1	11.2	IQ1KW	JN340P	448	10	12	588	120 cm dish
38. 9A2GA	JN75WR	7	747	0	0.0	IZ4BEH	JN54VK	352	7		135	2 x 25 el. horn yagi
39. G8DTF/P	IO83RO	6	691	0	0.0	G8CUL	IO91JO	240				
40. F1BJD/P	IN98WE	2	513	2	46.4	F6CIS	IN94WL	413	30	14	260	D: 1.40M
41. SP3WYP	JO81SX	3	491	1	26.8	SP5QAT	KO02LB	234	100	135	20	Parabola 2m
42. IK3MLF	JN55WJ	3	368	0	0.0	S50C	JN76JG	247	800m	40	40	25 ELEMENTS F9FT
43. G3SVJ	JO01RJ	3	317	1	49.0	G5B	IO92WS	188	65	8	40	40 element wimo
44. OE3PVC/P	JN77TX	2	191	0	0.0	OK5Z	JN89AK	166	3	9	1313	67 element yagi
45. OM3YFT	JN99IF	3	182	0	0.0	OM3KII	JN88UU	84	50	6	600	120cm parabola
46. DL1DBR	JO41CL	2	174	0	0.0	DF0MU	JO32PC	94	25	15	270	28 ele Yagi
47. 9A3AQ	JN75WS	4	170	0	0.0	S50C	JN76JG	101	2	35	121	loop
47. S57UMP	JN76QK	3	170	0	0.0	S51ZO	JN86DR	78	400m		2	SBFA
49. EA1BYA/P	IN71TB	1	26	0	0.0	EA1EW	IN70WW	26				
49. EA1EW	IN70WW	1	26	0	0.0	EA1BYA/P	IN71TB	26				
51. G0BWC/P	IO83RO	2	7	0	0.0	G1SWH	IO83QO	6	1.5	3	421	24 & 18 eles
52. HB9BAT/P	JN37SG	1	5	0	0.0	HB9MNX	JN37SF	5	1	2	1284	25 E1. Yagi

Section: 2,3 GHz, Multi Operator

P1. Call	Loc.	QSOS	Points	-QSOS	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. DLOGTH	JO50JP	68	22616	2	4.9	G5B	IO92WS	788	70	5	983	1.6m Spiegel
2. DF0MU	JO32PC	44	13205	2	9.2	OK5Z	JN89AK	683	40	16	162	2.0m dish
3. S50C	JN76JG	39	12237	1	2.5	SP5QAT	KO02LB	785	150	20	1508	120cm
4. PA6NL	JO21BX	32	10323	2	6.0	OK1KIR	JO60PM	658	100			1.8 m & 2.0 m dishes
5. OE5VRL/5	JN78DK	33	10120	0	0.0	IQ1KW	JN340P	687	40	17	885	3m Parabolspiegel
6. F6KUP/P	JN29PD	24	8654	2	10.5	IZ4BEH	JN54VK	720	100	7	387	Parabole 180cm
7. IQ1KW	JN340P	17	8552	1	7.8	OK5Z	JN89AK	855	120	5	1950	410 CM DISH
8. S57C	JN76PB	28	8412	3	12.2	SP5QAT	KO02LB	785	60	5	948	DISH 180cm
9. OE3A	JN77XX	29	7402	0	0.0	SP4MPB	KO03HT	727	100		1037	2m dish
10. G3OHP/P	IO92GB	26	7136	1	6.0	DF0MU	JO32PC	598	400	10	227	1.3m grid dish
11. OM3KII	JN88UU	30	6895	1	2.0	SP4MPB	KO03HT	588	100	7	965	90cm dish
12. PI4GN	JO33II	19	6248	2	8.5	OE2M	JN67NT	765	40	18	18	1m dish
13. HG7F	JN97KR	17	5955	1	2.7	DLOGTH	JO50JP	671	10	40	700	90cm dish
14. DQ7A	JO61JF	19	4915	0	0.0	PA6NL	JO21BX	604	75	5	234	190cm Parabolspiegel
15. S59P	JN86AG	17	4656	3	21.3	DLOGTH	JO50JP	593				
16. DR5T	JN47ET	12	4095	2	12.6	OK5Z	JN89AK	592	50	5	898	Dish 112 cm
17. F6KPL	IN99IO	13	4089	1	10.2	DF5GZ/P	JN47AX	707	100	10	108	parabole 190 cms.
18. G3CKR/P	IO93AD	16	3922	2	13.7	DF0MU	JO32PC	635	180	5	465	2.4m dish
19. PE1MMP	JO21VT	18	3652	0	0.0	OE2M	JN67NT	689	90	45	55	Prime focus parabol
20. F5REF/P	JN19BC	10	3558	1	10.5	DLOGTH	JO50JP	644	20	1	120	PARABOLE 1 M
21. HA5SHF/P	JN97FQ	15	3412	3	19.9	IK3GHI	JN65DM	529	40	4	650	dish
22. OE2M	JN67NT	10	3234	0	0.0	PI4GN	JO33II	765			1280	
23. 9A1CMS	JN86DM	12	2872	1	6.8	OK1KIR	JO60PM	497	3	8	276	DISH 90cm
24. F5KDK/P	JN24VC	9	2697	0	0.0	EA6RF/P	JM19LM	562	80		1820	120cm Offset
25. G8CUL	IO91JO	11	2670	1	11.6	DF0MU	JO32PC	587	20	15	60	1.5m dish
26. IZ0CLS	JN52VD	7	2546	1	16.9	EA3XU	JN11CK	798	10	10	20	310 cm Dish HM
27. PI4Z	JO11WM	13	2542	0	0.0	G3OHP/P	IO92GB	372	100	12		1.5mtr Dish
28. DF0YY	JO62GD	11	2133	1	4.7	OK1MAC	JN79TO	321	50	10		1.5m dish
29. F5KCC/P	JN17US	7	1828	0	0.0	F6KPL	IN99IO	420	40	2	339	PARABOLE 1.20m + dou
30. EA3XU	JN11CK	3	1538	1	15.5	IZ0CLS	JN52VD	798	10	170		Parrilla 90x65 cm
31. DL0LN	JO31QX	12	1450	0	0.0	DLOGTH	JO50JP	280	10	12	199	2m-Parabolspiegel
32. PI4TUE	JO21RK	9	1018	3	57.2	PI4GN	JO33II	230	40	65		67e1
33. ED2T	IN93IA	4	662	1	42.3	F5FMW	JN13DX	309	10	1550		DISC 1.5 METROS
34. SP9PZD	JO90GA	1	380	0	0.0	SP3TL	JO72OR	380	25	10	295	par.0.9m
35. IW3GOA/3	JN66DB	2	275	0	0.0	S50C	JN76JG	194	10	3	1700	Yagi 20 e1

Checklogs

SP3BEK, SP3NK

Section: 3,4 GHz, Single Operator

P1. Call	Loc.	QSOS	Points	-QSOS	Error-%	ODX	Loc. -ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. OK1YA	JN79IO	21	4786	1	4.7	DL1SUZ	JO53UN	487	15	25	714	120 cm dish
2. DL1SUZ	JO53UN	11	3207	1	13.9	OK1YA	JN79IO	487	40	10	65	2m Spiegel
3. DG6ISR	JO61PK	14	2450	0	0.0	DH8WJ	JN59IE	311	30	12	102	1.5m dish
4. SP6GWB	JO80JG	14	2056	0	0.0	OK1AIY/P	JO60LJ	273	5	5	1130	140 cm
5. S51ZO	JN86DR	8	1852	0	0.0	OK2M	JN69UN	369	20	17	317	1.8m DISH
6. DL3IAS	JN49JE	6	1819	0	0.0	DL1SUZ	JO53UN	518	40	10	110	1.5 m Parabolspiegel
7. G3XDY	JO020B	6	1437	1	13.4	KL1VC	JO31RG	440				
8. DL6NCO	JN69LF	8	1190	0	0.0	DLOGTH	JO50JP	222	5	76	1152	70cm DISH
9. PA0EZ	JO220F	6	740	0	0.0	KL1VC	JO31RG	189				2 mtr parabol
10. OK1EM	JO70DP	9	663	1	15.3	OK5Z	JN89AK	184	100m	7	606	Flat
11. G4LDR	IO91EC	3	477	0	0.0	G3XDY	JO020B	223				
12. SP3WYP	JO81SX	2	257	0	0.0	SP6GWB	JO80JG	198	10	135	20	Parabola 2m
13. SP9SOO	JN99OV	2	231	0	0.0	OK2QI	JO80OC	145	10	15	270	DISH 1.8m

14.	SM7LCB	JO86GH	1	224	0	0.0	SM7ECM	JO65NQ	224	40			1.9m Dish
15.	9A3AQ	JN75WS	2	157	0	0.0	S50C	JN76JG	101	300m	33	121	dish
16.	OM3YFT	JN99IF	1	84	0	0.0	OM3KII	JN88UU	84	5	6	600	54 el loop Y
17.	SP3BEK	JO92DF	1	59	0	0.0	SP3WYP	JO81SX	59	18	120	130	Parabola

Section: 3,4 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO50JP	26	7097	1	3.0	S57C	JN76PB	609	15	3	981	90cm Spiegel
2.	S57C	JN76PB	12	3825	0	0.0	DL0GTH	JO50JP	609	60	5	948	DISH 180cm
3.	S50C	JN76JG	11	3395	1	9.9	DL0GTH	JO50JP	569	70		1508	
4.	OM3KII	JN88UU	15	3140	0	0.0	OK1KIR	JO60PM	368	6	7	965	55cm dish
5.	S59P	JN86AO	10	2711	1	17.9	OK1KIR	JO60PM	481				
6.	DF0MU	JO32PC	14	2109	0	0.0	DL1SUZ	JO53UN	339	20	16	162	2.0m dish
7.	DF0YY	JO62GD	9	1742	0	0.0	OK1YA	JN79IO	321	40	8	201	1.5m dish
8.	PA6NL	JO21BX	8	1591	0	0.0	DL3IAS	JN49EJ	415	50			1.8 m & 2.0 m dishes
9.	DQ7A	JO61JF	8	1068	0	0.0	DL1SUZ	JO53UN	270	25	5	234	190cm Parabolspiegel
10.	DR5T	JN47ET	3	735	0	0.0	DL0GTH	JO50JP	361	15	6	898	Dish 112 cm
11.	PI4Z	JO11WM	4	613	0	0.0	DF0MU	JO32PC	244	40	12		1.5mtr Dish
12.	DL0LN	JO31QX	6	554	0	0.0	DL0GTH	JO50JP	280	4	11	198	Flachantenne 15 dB

Section: 5,7 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1YA	JN79IO	16	3237	1	4.9	HG7F	JN97KR	371	15	25	714	dish 120cm
2.	HA8V	KN06HT	8	2873	1	5.5	OE5VRL/5	JN78DK	508	7	32	85	1.5m dish
3.	SP6GWB	JO80JG	14	2504	1	6.3	DL0GTH	JO50JP	427	5	5	1130	90 cm offset
4.	S51ZO	JN86DR	13	2302	0	0.0	OL4A	JO60RN	475	4	17	317	1.8m DISH
5.	G3XDY	JO02OB	9	2072	1	14.0	DF0MU	JO32PC	416				
6.	F6APE	IN97QI	6	1756	0	0.0	F6KUP/P	JN29PD	482	5	10	94	Parabole 90 cm
7.	I23K50/3	JN55VU	15	1548	1	3.6	IQ1KW	JN34OP	384	4	1	1400	Parabola offset 80cm
8.	F1BZG	JN07VU	6	1504	0	0.0	F5KDK/P	JN24VC	519	8	15	115	Offset 1m
9.	DL1SUZ	JO53UN	5	1447	0	0.0	OL4A	JO60RN	355	15	10	65	2m Spiegel
10.	DL6NCO	JN69LF	9	1409	0	0.0	DL0GTH	JO50JP	222	5	76	1152	70cm DISH
11.	IK3HHG	JN65DO	12	1405	1	5.4	IQ1KW	JN34OP	413	50	10	12	2m Dish
12.	F8BRK	IN99VF	6	1226	0	0.0	F5KCC/P	JN17US	331	15	23	90	PARABOLE 260cms
13.	OE1TGW/3	JN77TX	6	1057	1	15.4	OL9W	JN99CL	253	6	7	1313	60cm- Dish
14.	I31VS/3	JN55TV	9	1048	0	0.0	S50C	JN76JG	248	1	1800		parabola 1 mt
15.	OK1EM	JO70PD	11	1017	1	10.6	OK2TT	JO80OB	217	1	5	606	dish 0.9
16.	I23ZHN	JN65FP	5	952	2	35.0	IQ1KW	JN34OP	427	30	20	10	disco 2 mt.
17.	DG6ISR	JO61PK	7	886	0	0.0	OK2M	JN69UN	211	8	12	102	1.5 m dish
18.	PA0EZ	JO22OF	5	744	2	37.3	G3XDY	JO02OB	274				75 cm parabool
19.	OE3LI	JN88EC	4	703	0	0.0	OL9W	JN99CL	204	4	6	182	1m offset
20.	IK3COJ	JN65BN	7	657	0	0.0	IQ1KW	JN34OP	400	6	15	20	parabola 3.8 metri
21.	IK3MLF	JN55WJ	8	641	2	25.2	S50C	JN76JG	247	200m	40	40	80 cm OFFSET DISH
22.	DL3IAS	JN49EJ	3	625	0	0.0	F6KUP/P	JN29PD	226	8	10	110	1.5 m Parabolspiegel
23.	OE3WOG/P	JN77VN	3	536	0	0.0	OL9W	JN99CL	278	10			70cm Parabol
24.	G4LDR	IO91EC	4	528	0	0.0	MICRO/P	JO01PU	219				
25.	OE3REC/P	JN77TX	3	493	0	0.0	OL9W	JN99CL	253	6	7	1313	60cm- Dish
26.	IW3SP1	JN66OD	3	378	0	0.0	S57C	JN76PB	161	4	12	165	1.35mt DISH
27.	SP9SOO	JN99OV	3	376	0	0.0	OK2TT	JO80OB	145	8.2	15	270	DISH 0.8m
28.	9A3AQ	JN75WS	4	363	0	0.0	S51ZO	JN86DR	112	200m	33	121	dish
29.	OE8PGQ/8	JN66WQ	4	350	1	36.1	S57C	JN76PB	130	6	4	1900	60 cm Dish
30.	2E0NEY	IO81VK	2	301	0	0.0	MICRO/P	JO01PU	246	8	13	140	60cm dish
31.	UT4LA	KN89CW	4	283	0	0.0	RA6HLF/3	KO90CW	181	1			30dB
32.	S57UMP	JN76QK	3	211	1	27.0	OE8PGQ/8	JN66WQ	119	100m			2 HORN 20dbi
33.	I0FHZ	JN62AP	2	137	0	0.0	IQ0RM/0	JN61OW	125	10	12	588	120 cm dish
34.	SP3WYP	JO81SX	1	59	0	0.0	SP3BEK	JO92DF	59	10	135	20	Parabola 2m
35.	M0UFC/P	IO83XK	1	38	0	0.0	G6GVI/P	IO83RO	38				
36.	HB9BAT/P	JN37SG	2	10	0	0.0	HB9MNX	JN37SF	5	200m	1	1284	Flachstrahler

Section: 5,7 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OL4A	JO60RN	30	7372	0	0.0	S57C	JN76PB	519	10	12	922	Dish 120cm
2.	S50C	JN76JG	27	6912	0	0.0	IQ1KW	JN34OP	619	7	20	1508	120cm
3.	OE5VRL/5	JN78DK	23	5636	0	0.0	HA8V	KN06HT	508	35	17	885	3m Parabolspiegel
4.	DL0GTH	JO50JP	23	5369	1	5.0	OL9W	JN99CL	545	10	3	981	1m Spiegel
5.	S57C	JN76PB	19	4620	0	0.0	IQ1KW	JN34OP	651	11	4	948	DISH 120cm
6.	F6KUP/P	JN29PD	11	3552	2	14.6	F5KDK/P	JN24VC	562	14	6	386	Parabole 1m offset
7.	DF0MU	JO32PC	12	2884	0	0.0	OL4A	JO60RN	462	5	16	162	1.1m dish
8.	IQ1KW	JN34OP	8	2865	1	17.8	S57C	JN76PB	651	8	2	1950	Dish 140cm.
9.	F5KDK/P	JN24VC	7	2684	1	16.2	F5REF/P	JN19BC	623	60			120cm Offset
10.	HG7F	JN97KR	9	2519	2	17.6	OL4A	JO60RN	505	6	40	700	90cm dish
11.	HA5SHF/P	JN97FQ	10	2270	1	17.6	OK1YA	JN79IO	349				dish
12.	MICRO/P	JO01PU	9	1728	2	29.6	DF0MU	JO32PC	412				
13.	S59P	JN86AO	9	1688	0	0.0	OL9W	JN99CL	358				
14.	DF0YY	JO62GD	9	1631	0	0.0	OK1YA	JN79IO	321	4	8	201	1.5m dish
15.	IW5CZU/5	JN54JD	7	1599	0	0.0	S50C	JN76JG	393	200m	1		dish 80 cm.
16.	PI4TUE	JO21RK	7	1518	0	0.0	DL0GTH	JO50JP	384	5	65		90cm dish
17.	UU8J	KN74DT	3	1504	0	0.0	UR5LX	KO70WK	637				90cm dish
18.	F5REF/P	JN19BC	5	1467	3	37.1	F5KDK/P	JN24VC	623	20	1	120	ANT 5.7PARABOLE 1 M
19.	IW3GOA/3	JN66DB	14	1460	0	0.0	IQ4AD/4	JN54BL	245	1	2	1700	Disco 1 mt
20.	PA6NL	JO21BX	8	1383	0	0.0	F6KUP/P	JN29PD	326	30			60 cm offset dish
21.	F5KCC/P	JN17US	5	1256	0	0.0	F8BRK	IN99VF	331	8	2	339	PARABOLE 1.20m + dou
22.	EA3XU	JN11CK	2	740	0	0.0	F5KDK/P	JN24VC	417				85cm offset
23.	9A1CMS	JN86DM	4	497	0	0.0	OE5VRL/5	JN78DK	261	200m	12	276	DISH 80cm
24.	DL0LN	JO31QX	6	485	0	0.0	DL0GTH	JO50JP	280	4	11	198	Flachantenne 20 dB
24.	ER6A	KN45CO	1	485	0	0.0	UU8J	KN74DT	485	5	1	150	Offset parabola 0.8m
26.	PI4Z	JO11WM	4	480	1	37.1	G3XDY	JO02OB	194	15	12		1.5mtr Dish
27.	IT9VKY/IT9	JM77HW	1	461	0	0.0	IQ0RM/0	JN61OW	461	200m			Parabola 1m
28.	DQ7A	JO61JF	5	434	0	0.0	DF0YY	JO62GD	104	8	3	234	95cm Parabolspiegel
29.	TM9FT	JN29HA	2	376	0	0.0	F6DWG/P	JN19AJ	193	30	2	202	80 cm offset
30.	DR5T	JN47ET	3	299	1	47.6	DL3IAS	JN49EJ	177	12	5	898	Dish 112 cm
31.	UR7D	KN18JT	1	276	0	0.0	HA8V	KN06HT	276	5	4	1479	Disc 2m
32.	OM3KII	JN88UU	2	144	0	0.0	OL9W	JN99CL	79	50	7	965	55cm dish
33.	IQ0RM/0	JN61OW	1	125	1	84.4	I0FHZ	JN62AP	125	1	1	1900	60 cm

Checklogs

SP3BEK, G6GVI/P, OE8SWR/P, PI4GN

Section: 10 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1JKT	JO60RN	62	16846	3	8.4	TM2W	JN37NV	547	12	11	911	1.2 m dish
2.	DL6NAA	JO50VF	61	14322	1	1.8	S57C	JN76PB	532	20	15	695	1.2m Dish
3.	S51ZO	JN86DR	29	7331	0	0.0	UR7D	KN18JT	538	5	21	317</	

13.	DG6ISR	JO61PK	18	3618	0	0.0	OK2C	JN99AJ	406	12	12	102	60cm Parabolspiegel
14.	OM3ID	JN88ST	26	3534	2	8.4	OK1KIR	JO60PM	360	8		602	0.7m dish
15.	G3XDY	JO020B	13	3225	0	0.0	DFOMU	JO32PC	416	10	13	53	60cm offset fed dish
16.	I23KSO/3	JN55VU	20	3208	0	0.0	IQORM/0	JN61OW	451	2	1	1400	Parabola offset 80cm
17.	9A1Z	JN86DL	16	2774	3	29.5	OL4K	JO70TQ	471	1	4	300	85cm offset
18.	DL1SUZ	JO53UN	11	2595	1	6.2	DL6NAA	JO50VF	371	20	10	65	0.7m Spiegel
19.	DL3IAS	JN49EJ	11	2362	0	0.0	DK2MN	JO32MC	316	10	10	110	48 cm Parabolspiegel
20.	F1BZG	JN07VU	9	2324	0	0.0	F5KDK/P	JN24VC	519	10	15	115	Offset 1m
21.	S59GS	JN75PS	17	2249	1	12.0	OM3KII	JN88UU	389	5	3	1178	120 cm
22.	OE3WOG/P	JN77VN	12	2141	2	21.9	OL9W	JN99CL	278	3		1743	40cm Parabol
23.	PA0EZ	JO220F	12	2109	3	17.1	TM2W	JN37NV	501				75 cm parabool
24.	OE3LI	JN88EC	11	2074	4	24.3	OK1JKT	JO60RN	346	4.5	6	182	1m Offset
25.	I31VS/3	JN55TV	10	2007	1	0.7	IW0BFZ/0	JN62NO	386	2	1	1800	parabola 1 mt
26.	DL6NCO	JN69LF	13	1981	0	0.0	DLOGTH	JO50JP	222	10	76	1152	48cm DISH
27.	IK3HHG	JN65DO	13	1945	3	31.6	IQ1KW	JN34OP	413	10	10	12	1m Gregorian offset
28.	DK1KC/P	JN58QH	7	1825	0	0.0	OL4K	JO70TQ	405	3	6	506	80 cm Offsetspiegel
29.	F6APE	JN97QI	7	1805	0	0.0	F6KUP/P	JN29PD	482	6	13	94	Parabole 60 cm
30.	9A3AQ	JN75WS	12	1776	2	19.1	I4XCC	JN63HW	328	1	34	121	dish
31.	G4LDR	IO91EC	5	1643	1	12.0	DFOMU	JO32PC	626	25		145	1.0 m dish
32.	OM2RL	JN88NR	11	1632	0	0.0	OK1JKT	JO60RN	334	200m		199	Dish 80cm
33.	PA0S	JO21FW	10	1595	1	3.7	G3XDY	JO020B	223	8	17	17	70 cm Dish
34.	PA3AWJ	JO21GW	9	1536	0	0.0	DK7QX	JO42KH	299	3	90	85	95cm offset dish
35.	F8BRK	JN99VF	8	1491	0	0.0	F5KCC/P	JN17US	331	8	25	90	PARABOLE 120 cms
36.	IK0HWJ/0	JN61HT	7	1409	0	0.0	IQ1KW	JN34OP	541	5	20	100	150 cm Dish
37.	I3ZHN	JN65FP	11	1305	5	39.3	S57C	JN76PB	225	30	20	10	disco 2 mt.
38.	IOFHZ	JN62AP	6	1023	2	30.9	IK3LNQ/3	JN55PS	353	2	12	588	90 cm dish
39.	IW3SPI	JN660D	5	966	0	0.0	I6XCK	JN63QO	283	2	12	165	1.35mt DISH
40.	OM3CQF	JN88RT	10	938	0	0.0	OE3WOG/P	JN77VN	186	200m		622	93 cm Dish
41.	OE8PGQ/8	JN66WQ	7	708	0	0.0	OE5VRL/5	JN78DK	198	4.5	4	1900	60 cm Dish
42.	PA0WMX	JO21XI	8	665	3	47.6	PI4Z	JO11WM	146				
43.	S57UMP	JN76KQ	9	658	0	0.0	OE8PGQ/8	JN66WQ	119	80m		2	HORN 23dbi
44.	OK1EM	JO70DP	10	655	2	24.7	OK1XZA	JN79NU	107	1m	6	606	dish 0.9
45.	IK3MLF	JN55WJ	8	649	2	25.8	S50C	JN76JG	247	100m	40	40	80 cm OFFSET DISH
46.	IK3GHY	JN65DM	3	599	1	27.7	OE5VRL/5	JN78DK	359	3		10	120 cm offset
47.	S53XX	JN76CF	5	482	0	0.0	9A3AQ	JN75WS	139			1	
48.	9A2RK	JN75VT	7	453	2	38.5	S50C	JN76JG	93	1		220	Dish 60 cm
49.	SP3WYP	JO81SX	3	437	0	0.0	SP6GW	JO80JG	198	1	135	20	Parabola 0.6m
50.	G8DTF/P	IO83RO	2	434	1	31.0	GI6ATZ	IO74AJ	241	2.5	2	422	78cm dish
51.	ON4CDU	JO20GS	3	396	0	0.0	F6KUP/P	JN29PD	189	10		100	dish
52.	DG8YHH	JO32KL	5	387	0	0.0	DL4BBU	JO31MO	98	4	22	104	Dish 60cm
53.	SP3TL	JO72OR	1	380	2	59.6	SP9PZD	JO90GA	380	12	13	38	Parabola
54.	SP9S00	JN990V	4	335	0	0.0	OK2TT	JO800B	145	4.5	15	270	DISH 0.8m
55.	I3TXQ	JN65CN	5	311	0	0.0	IW3IGM/3	JN55PS	75	1	10	5	Parabola 1.2 m.
56.	OE3WHU/P	JN88EN	3	309	1	22.8	OE3WOG/P	JN77VN	120	1			48cm Parabolantenne
57.	I1GPE	JN45AN	3	282	0	0.0	IQ1KW	JN34OP	122	4	15	430	Parabola 60 cm
58.	I22FOB	JN45MQ	2	264	0	0.0	IQ1KW	JN34OP	185	2.5	12	250	40cm dish
59.	SM7LCB	JO86GH	1	224	0	0.0	SM7ECM	JO65NQ	224	5			0.6m Dish
60.	HB9ABN	JN47QK	3	205	1	46.3	DF00VH	JN47AU	111	2	2	740	0.5 m Parabol
61.	SP9COO	JO90GA	3	159	1	70.5	OL9W	JN99CL	65	1.5	10	295	par.0.6m
62.	DG3UH	JO60LK	1	155	0	0.0	DLOGTH	JO50JP	155	4	2	1206	60cm dish
63.	HB9MDP	JN47KJ	3	139	0	0.0	DR5T	JN47ET	60	200m	2	891	0.6m Parabol
64.	9A2UV	JN95GM	3	117	3	83.0	HG3A	JN96EE	76	200m	10	90	80 cm offset
65.	M0UFC/P	IO83XK	2	76	0	0.0	G6GVI/P	IO83RO	38	10m	2	250	45/60cm dishes
66.	DL6GCK	JN470R	1	63	0	0.0	DR5T	JN47ET	63	5	8	464	60 cm Parabolspiegel
67.	G6GVI/P	IO83RO	1	38	0	0.0	M0UFC/P	IO83XK	38	10m	2	421	2x small dishes
68.	EA3FLX	JN01UF	1	20	0	0.0	EA5YB/P	JN01WI	20	10	20		Patabola 60 cm

Section: 10 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	S50C	JN76JG	53	14457	3	7.2	IQ1KW	JN34OP	619	8	20	1508	120 cm
2.	OE5VRL/5	JN78DK	50	14083	0	0.0	I6XCK	JN63QO	543	7	17	885	3m Parabolspiegel
3.	DLOGTH	JO50JP	48	10963	3	7.1	OL9W	JN99CL	545	20	4	982	60cm Spiegel
4.	OM3KII	JN88UU	50	10380	1	3.5	DL6NAA	JO50VF	454	12	7	965	80cm dish
5.	DFOMU	JO32PC	46	10242	1	3.4	G4LDR	IO91EC	626	15	30	190	60cm Dish
6.	S57C	JN76PB	40	10108	3	11.5	IQ1KW	JN34OP	651	15	4	948	DISH 120cm
7.	TM2W	JN37NV	29	9186	1	4.1	OK1JKT	JO60RN	547	20	10	1320	70cm DISH
8.	OM6A	JN99JC	36	7562	5	14.0	S50C	JN76JG	435	8		1476	120cm Dish
9.	IQ1KW	JN34OP	18	6404	2	12.1	S57C	JN76PB	651	10	2	1950	DISH 1.50
10.	OM3RBS	JN98KJ	31	6244	1	3.7	OK1VAM/P	JO60LJ	483	2.7		1009	0.65cm offset
11.	HG3A	JN96EE	24	6071	6	16.3	OK2M	JN69UN	512	8	20	604	3m Dish
12.	9A1CMS	JN86DM	26	5581	0	0.0	OK1JKT	JO60RN	496	5	12	276	DISH 80cm
13.	HG7F	JN97KR	24	4911	1	3.7	OK1JKT	JO60RN	505	1	40	700	60cm dish
14.	HA5SHF/P	JN97FQ	26	4838	7	19.0	OK1JKT	JO60RN	485	8	4	650	dish
15.	S59P	JN86AO	23	4776	1	1.9	I4XCC	JN63HW	400				
16.	F6KUP/P	JN29PD	17	4614	1	5.6	F5KDK/P	JN24VC	562	8	6	386	Parabole 1m offset
17.	9A1W	JN75ST	23	4406	0	0.0	HA5OV/P	JN97KC	347	10	2	804	80 cm dish
18.	M1CRO/P	JO01PU	18	4295	2	14.5	DFOMU	JO32PC	412				
19.	F5KDK/P	JN24VC	10	4063	0	0.0	F5REF/P	JN19BC	623	30		1820	120cm (offset)
20.	DF0YY	JO62GD	16	3145	0	0.0	DL7QY	JN59BD	375			212	PA60
21.	PI4TUE	JO21RK	20	2901	1	9.4	TM2W	JN37NV	412	18	65		90cm dish
22.	HG5W	JN97HG	16	2562	7	28.1	OE5VRL/5	JN78DK	349	200m	20	354	30 cm dish
23.	DR5T	JN47ET	15	2478	0	0.0	OK1JKT	JO60RN	480	3	6	898	Dishl 70 cm
24.	PI4GN	JO33II	11	2409	0	0.0	M1CRO/P	JO01PU	402	10	18	18	0.6m dish
25.	IOXJ/0	JN62AM	11	2189	0	0.0	IQ1KW	JN34OP	456	4	2	600	Dish 40cm
26.	DQ7A	JO61JF	13	2025	0	0.0	DFOMU	JO32PC	392	2	3	234	95cm Parabolspiegel
27.	F5REF/P	JN19BC	8	1962	4	36.2	F5KDK/P	JN24VC	623	16	251	120	PARABOLE 1 M
28.	UR7D	KN18JT	6	1959	2	31.7	9A2SB	JN95GM	487	5	4	1479	Disc 1m
29.	IW3IGM/3	JN55PS	11	1867	0	0.0	S57C	JN76PB	312	3	1	1700	PAR 100
30.	IQORM/0	JN61OW	7	1851	2	22.5	IQ1KW	JN34OP	572	5	1	1900	60 cm
31.	F5KCC/P	JN17US	7	1823	1	9.4	F6KPL	JN99TO	420	1	2	339	PARABOLE 1.20m + dou
32.	IW3GOA/3	JN66DB	13	1643	0	0.0	IQ1KW	JN34OP	428	1	2	1700	Disco 1 mt
33.	9A5MT	JN95HN	7	1634	0	0.0	OM3KII	JN88UU	373	1			
34.	PI4Z	JO11WM	10	1622	0	0.0	PI4GN	JO33II	281	15	12		60cm Dish
35.	OM3KEG	JN98ET	11	1553	2	14.1	OK2M	JN69UN	350	4			Offset parabola 1m
36.	IW5CZU/5	JN54JD	7	1550	0	0.0	S50C	JN76JG	393	3	1		dish 80 cm.
37.	PA6NL	JO21BX	10	1456	0	0.0	DFOMU	JO32PC	218	15			60 cm offset dish
38.	PE1MMP	JO21VT	11	1075	1	11.3	PI4GN	JO33II	183	1.4	45	55	Offset parabool 60 c
39.	F6KPL	JN99IO	5	988	1	29.8	F1BZG	JN07VU	299	4	10	108	parabole 80cms
40.	TM9FT	JN29HA	4	778	0	0.0	TM2W	JN37NV	223	30	2	202	80 cm offset
41.	DL0LN	JO31QX	12	772	0	0.0	PA3AWJ	JO21GW	195	4	8	195	0.45 m Offsetspiegel
42.	EA3XU	JN11CK	3	770	0	0.0	F5KDK/P	JN24VC	417				1.5m Offset
43.	SP9PZD	JO90GA	4	539	0	0.0	SP3TL	JO72OR	380	1.5	10	295	par0.6m
44.	OM3RRC	JN99EH	7	498	0	0.0	OK2AQ	JN89FV	153	4		1071	dish 40cm
45.	OM3RAL	JN98LR	6	475	1	18.1	OK2C	JN99AJ	100	1		1232	Flat
46.	IT9VKY/IT9	JM77HW	1	461	0	0.0	IQORM/0	JN61OW	461	2		1400	Parabola 80cm
47.	G8CQA/P	IO81WU	3	440	0	0.0	M1CRO/P	JO01PU	235	2.2	294	292	48cm Dish
48.	I3CLZ/3	JN55PS	1	353	0	0.0	IOFHZ	JN62AP	353	1		1700	PARABOLA 1.2M
49.	ED2T	JN93IA	2	295	0	0.0	F6DRO	JN03TJ	241		10	1550	DISC 70CM
50.	EA5YB/3	JN01WI	1	30	1	40.0	EA3XU						

Checklogs

HA3TLT/P, HA50V/P, HA7PL/P, HA7RF/P, HA7SQ/P, HA9MDP/P, 9A1CBM, F4FSD/P, OE8SWR/P, SP3BEK

Section: 24 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1YA	JN79IO	7	907	0	0.0	OK1AIY/P	JO60LJ	153	2	22	714	Antenna 40 cm dish
2.	PA0EZ	JO22OF	7	722	0	0.0	PI4GN	JO33II	161				36 cm offset paraboo
3.	DL6NCO	JN69LF	4	578	0	0.0	DB6NT	JO50TI	158	3	76	1152	48cm DISH
4.	S51JN/P	JN65XM	3	477	0	0.0	I3CLZ/3	JN55PS	210	500m	1	1000	80cm
5.	OK1EM	JO70DP	7	475	1	20.2	OK1IA	JO70UP	100	200m	2	606	disd 0.3
6.	SP6GWB	JO80JG	5	397	0	0.0	OK1UFL	JO70SQ	100	3.5	5	1130	55 cm offset gregori
7.	DG8YHH	JO32KL	4	289	0	0.0	DG9BEW	JO42AE	86	600m	22	104	40cm dish
8.	OE3WOG/P	JN77VN	2	269	0	0.0	OE5VRL/5	JN78DK	149	2		1743	40cm Parabol
9.	OK2BFF	JO80HB	3	223	0	0.0	OK1UFL	JO70SQ	104	4		983	60 cm dish
10.	OK1UFL	JO70SQ	3	217	0	0.0	OK2BFF	JO80HB	104	500m	1	940	Disch 0.6m
11.	SP6ASD	JO81LD	2	203	0	0.0	OK1IA	JO70UP	104	25	35	150	24CM DISH
12.	DG3UH	JO60LK	2	190	0	0.0	DB6NT	JO50TI	95	3	2	1206	Parabol 40cm
13.	OE3WHU/P	JN88EN	1	120	0	0.0	OE3WOG/P	JN77VN	120	300m			60cm Parabolantenne
14.	PA3AWJ	JO21GW	1	87	1	49.4	PE1MMP	JO21VT	87	500m	90	85	95cm offset dish
15.	I3JVS/3	JN55TV	2	85	0	0.0	IW3GOA/3	JN66DB	55		1	1800	parabola 30 CM
16.	OE8PGQ/8	JN66WQ	2	68	0	0.0	OE8PKR/8	JN66RS	34	4.5	4	1900	60 cm Dish
17.	DL6GCK	JN47OR	1	63	0	0.0	DR5T	JN47ET	63	3	8	464	40 cm Parabolspiegel

Section: 24 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO50JP	13	1316	0	0.0	DF10I/P	JO42TF	194	3	5	983	48cm Spiegel
2.	DF0MU	JO32PC	12	851	1	11.3	PA6NL	JO21BX	218	2	30	190	60cm Disch
3.	PA6NL	JO21BX	6	773	0	0.0	DF0MU	JO32PC	218	3			42 cm dish
4.	I3CLZ/3	JN55PS	5	570	0	0.0	S51JN/P	JN65XM	210	700m	1	1700	PARABOLA 60CM
5.	TM9FT	JN29HA	3	541	1	25.3	F6DWG/P	JN19AJ	193	12	2	202	80 cm offset
6.	DL0LN	JO31QX	9	445	0	0.0	DC0DA	JO31UH	78	65m	2	189	0.25 m Parabol
7.	PE1MMP	JO21VT	5	421	0	0.0	PA6NL	JO21BX	116	600m	45	55	Prime focus parabool
8.	OE5VRL/5	JN78DK	3	378	1	28.3	OK1YA	JN79IO	134	2	17	885	3m Parabolspiegel
9.	IW3GOA/3	JN66DB	4	338	0	0.0	S51JN/P	JN65XM	143	1	2	1700	Disco 50 cm
10.	PI4TUE	JO21RK	3	243	1	27.0	PA6NL	JO21BX	110	500m	65		90 cm dish
11.	PI4GN	JO33II	2	242	1	40.0	DF0MU	JO32PC	145	10	18	18	0.6m dish
12.	PI4Z	JO11WM	2	175	0	0.0	PA0EZ	JO22OF	121	4	12		60cm Dish
13.	IQ1KW	JN34OP	2	143	0	0.0	I21ERR	JN35UI	89	900m	1	1950	dish 60 cm.
14.	DR5T	JN47ET	3	119	0	0.0	DL6GCK	JN47OR	63	700m	2	898	dishl 30 cm
15.	F5KDK/P	JN24VC	1	107	0	0.0	F1FIH/P	JN23GS	107	3		1820	120cm Offset
16.	M1CRO/P	JO01PU	2	61	1	76.2	G4EAT	JO01HR	48	3	13	20	30cm Lens Horn
17.	EA3XU	JN11CK	1	30	0	0.0	EA5YB/3	JN01WI	30		10	170	PROCOM 48cm
17.	EA5YB/3	JN01WI	1	30	0	0.0	EA3XU	JN11CK	30		10	15	Parabola 48 cm

Checklogs

9A2RK, F5REF/P, S57C

Section: 47 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	IK4PNJ/4	JN54NI	3	494	0	0.0	I3JVS/3	JN55TV	176	130m	2	650	40 cm dish
2.	OK1UFL	JO70SQ	4	306	0	0.0	OK2BFF	JO80HB	104	20m	1	940	Disch 0.25m
3.	S51JN/P	JN65XM	2	286	0	0.0	IW3GOA/3	JN66DB	143	25m	1	1000	68cm Andrew
4.	IW3GOA/3	JN66DB	2	199	0	0.0	S51JN/P	JN65XM	143	1	2	1700	Disco 50 cm
5.	OK1EM	JO70DP	3	168	0	0.0	OK1UFL	JO70SQ	89	30m	2	606	dish 0.23
6.	SP6GWB	JO80JG	2	127	0	0.0	OK1UFL	JO70SQ	100	7m	5	1130	35 cm dish
7.	OK2BFF	JO80HB	1	104	1	20.6	OK1UFL	JO70SQ	104	30m		983	42 cm dish
8.	I3JVS/3	JN55TV	2	60	1	74.6	I3CLZ/3	JN55PS	30		1	1800	parabola 68 CM
9.	DG3UH	JO60LK	2	10	0	0.0	OK1AIY/P	JO60LJ	5	2m	1	1206	Parabol 25cm

Section: 47 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL0GTH	JO50JP	8	626	0	0.0	OK1AIY/P	JO60LJ	156		20	998	28cm Spiegel
2.	I3CLZ/3	JN55PS	3	277	0	0.0	IK4PNJ/4	JN54NI	159	30m	1	1700	Parabola 35cm
3.	DL0LN	JO31QX	3	204	0	0.0	DC0DA	JO31UH	78	100m	2	189	0.25 m Parabol
4.	DF0MU	JO32PC	3	95	0	0.0	DJ6JJ	JO32KL	51	200u	1	154	25cm Dish
5.	DR5T	JN47ET	1	16	0	0.0	DJ7PM/P	JN47GV	16	25m	2	898	Dish 25cm

Section: 76 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OE3WOG/P	JN77VN	1	86	0	0.0	OE3WRA/4	JN87KT	86	700u		1743	40cm Parabol
1.	OE3WRA/4	JN87KT	1	86	0	0.0	OE3WOG/P	JN77VN	86	700u			40 cm Parabol
3.	OK1EM	JO70DP	1	8	0	0.0	OK1JHM	JO70CO	8	10m	2	606	dish 0.25
4.	DG3UH	JO60LK	1	5	0	0.0	OK1AIY/P	JO60LJ	5	100u	1	1206	Parabol 25cm

Section: 76 GHz, Multi Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DF0MU	JO32PC	3	95	0	0.0	DJ6JJ	JO32KL	51	200u	1	154	25cm Dish
2.	DL0LN	JO31QX	1	48	0	0.0	DL4BBU	JO31MO	48	100u	2	189	0.25m Parbol
3.	DL0GTH	JO50JP	1	37	0	0.0	DM5CT	JO50NV	37		1	979	28cm Spiegel

Section: 120 GHz, Single Operator

P1.	Call	Loc.	QSOs	Points	-QSOs	Error-%	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1EM	JO70DP	1	8	0	0.0	OK1JHM	JO70CO	8	1m	2		dish 0.3

Section: Millimetre-Group, Single Operator

P1.	Call	Loc.	QSOs	Points
1.	S51JN/P	JN65XM	5	1049
2.	IK4PNJ/4	JN54NI	3	988
3.	OK1YA	JN79IO	7	907
4.	OK1EM	JO70DP	12	875
5.	OK1UFL	JO70SQ	7	829
6.	PA0EZ	JO22OF	7	722
7.	SP6GWB	JO80JG	7	651
8.	DL6NCO	JN69LF	4	578
9.	OE3WOG/P	JN77VN	3	527
10.	OK2BFF	JO80HB	4	431
11.	IW3GOA/3	JN66DB	2	398
12.	DG8YHH	JO32KL	4	289
13.	OE3WRA/4	JN87KT	1	258
14.	DG3UH	JO60LK	5	225
15.	I3JVS/3	JN55TV	4	205
16.	SP6ASD	JO81LD	2	203
17.	OE3WHU/P	JN88EN	1	120
18.	PA3AWJ	JO21GW	1	87
19.	OE8PGQ/8	JN66WQ	2	68
20.	DL6GCK	JN47OR	1	63

Section: Millimetre-Group, Multi Operator

P1.	Call	Loc.	QSOs	Points
1.	DL0GTH	JO50JP	22	2679

2.	DF0MU	JO32PC	18	1326
3.	I3CLZ/3	JN55PS	8	1124
4.	DL0LN	JO31QX	13	997
5.	PA6NL	JO21BX	6	773
6.	TM9FT	JN29HA	3	541
7.	PE1MMP	JO21VT	5	421
8.	OE5VRL/5	JN78DK	3	378
9.	IW3GOA/3	JN66DB	4	338
10.	PI4TUE	JO21RK	3	243
11.	PI4GN	JO33II	2	242
12.	PI4Z	JO11WM	2	175
13.	DR5T	JN47ET	4	151
14.	IQ1KW	JN34OP	2	143
15.	F5KDK/P	JN24VC	1	107
16.	M1CRO/P	JO01PU	2	61
17.	EA3XU	JN11CK	1	30
17.	EA5YB/3	JN01WI	1	30

Section: Overall Single Operator

P1.	Call	Loc.	Points
1.	HA8V	KN06HT	270467
2.	S51ZO	JN86DR	264332
3.	OK1YA	JN79IO	248346
4.	G3XDY	JO02OB	238471
5.	SP6GWB	JO80JG	235527
6.	OK1MAC	JN79IO	229482
7.	DG6ISR	JO61PK	184959
8.	DL1SUZ	JO53UN	177919
9.	PA0EZ	JO22OF	174692
10.	IK3GHY	JN65DM	149288
11.	OK1EM	JO70DP	147569
12.	IZ4BEH	JN54VK	129544
13.	DL3IAS	JN49EJ	128951
14.	F6APE	IN97QI	127452
15.	DL6NCO	JN69LF	126659
16.	OK1JKT	JO60RN	114741
16.	OK1XFJ	JN69GX	114741
16.	S51JN/P	JN65XM	114741
19.	IK3HHG	JN65DO	113401
20.	IK4PNJ/4	JN54NI	108069
21.	SP5QAT	KO02LB	105321
22.	IK3COJ	JN65BN	105278
23.	F5OAU/P	JN27UR	104219
24.	F8BRK	IN99VF	98048
25.	DL6NAA	JO50VF	97550
26.	DF5GZ/P	JN47AX	93728
27.	SP4MPB	KO03HT	91945
28.	OE3WOG/P	JN77VN	91226
29.	F1BZG	JN07VU	91112
30.	OK1UFL	JO70SQ	90677
31.	DM3F	JO60LK	88020
32.	OE1TGW/3	JN77TX	87365
33.	S57M	JN76PO	84089
34.	DH1FM	JO60LK	83255
35.	DK2ZF/P	JO43WJ	82756
36.	S53WW	JN75DS	80732
37.	OM2VL	JN87WV	79016
38.	DK1KC/P	JN58QH	78536
39.	IZ3KSO/3	JN55VU	76722
40.	DH5YM	JO60LK	74776
41.	I31VS/3	JN55TV	73241
42.	OK2PWY	JO80HB	71436
43.	DL6IAK	JN48IX	68529
44.	IK4WKU/6	JN63IL	68049
45.	DM1KL	JO60LK	67355
46.	PA0S	JO21FW	63840
47.	OM1DK	JN87UU	63477
48.	S53FO	JN76PL	58634
49.	DK2GZ	JN49GB	58612
50.	IW3SPI	JN66OD	56651
51.	OM3FW	JN88RS	53375
52.	F1AZJ/P	JN28OK	52821
53.	DL6NDW	JN57OX	52761
54.	I4CIV	JN63FX	52215
55.	S59GS	JN75PS	50530
56.	G4LDR	IO91EC	49701
57.	OE3REC/P	JN77TX	49467
58.	SP6ASD	JO81LD	49251
59.	HB9EOU	JN37KB	49141
60.	OM3ID	JN88ST	48772
61.	DH1NFL	JO50VF	48416
62.	OK2BFF	JO80HB	47143
63.	DL9NDA	JO50VF	46010
64.	IW3GOA/3	JN66DB	43534
65.	OM5CM	JN98DF	43357
66.	I3ZHN	JN65FP	42634
67.	I4XCC	JN63HW	42018
68.	2E0NEY	IO81VK	40357
69.	S58M	JN76JC	40350
70.	OM5X	JN97BS	39337
71.	OE3LI	JN88EC	39045
72.	ON7BV/P	JO30AM	39024
73.	IOFHZ	JN62AP	38555
74.	9A1Z	JN86DL	38211
75.	PA0WMX	JO21XI	37739
76.	IK3TPP	JN65CP	37722
77.	PE1EWR	JO11SL	37337
78.	OM1GX	JN88LK	36937
79.	9A3AQ	JN75WS	36710
80.	OM5KV	JN97BS	35766
81.	OK2PNQ	JN89LE	35673
82.	SP9SOO	JN99OV	35647
83.	9A4WT	JN95HN	34410
84.	DG8YHH	JO32KL	34247
85.	OM3CQF	JN88RT	33784
86.	IK3MLF	JN55WJ	33712
87.	ON4PS/P	JO20KQ	33323
88.	OE3RTB	JN88ER	33306
89.	IK0HWJ/O	JN61HT	33083
90.	UT5W	KN18IW	32649
91.	SN9P	JO90EA	32056
92.	IK3VZO	JN55XA	31964

93.	G0XDI	IO91RQ	31844
94.	PE1RLF/P	JO22VE	31625
95.	9A2KK	JN95LI	31097
96.	9A2SB	JN95GM	30085
97.	I6XCK	JN63QO	29247
98.	I2FHW	JN44NU	28527
99.	OE3WRA/4	JN87KT	28220
100.	OM5LD	JN98AH	27618
101.	PA0GUS	JO23TA	26834
102.	F5FMW	JN13DX	26651
103.	S58RU	JN65WM	26401
104.	DL8NCR	JN69LF	26349
105.	DD8DW	JO31WO	26118
106.	DG3UH	JO60LK	25667
107.	SP7VVB	JO91RR	25476
108.	UR6EC	KN78XM	25406
109.	OM3PV	JN88TI	25385
110.	OK1VUF	JO70DP	25269
111.	F1TDO	JN25LX	25026
112.	OE8PGQ/8	JN66WQ	24666
113.	S530	JN86AT	24666
114.	DG9KAF	JO30ER	24629
115.	SP2DDV	JO83VE	24245
116.	UT4LA	KN89CW	23071
117.	SP9EML	JN99MS	22983
118.	I3GWE/3	JN55PS	22560
119.	PA3AWJ	JO21GW	22412
120.	S57UMP	JN76QK	22364
121.	SM7LCB	JO86GH	21349
122.	HB9BAT/P	JN37SG	21164
123.	US5WU	KO20DI	21118
124.	S53SL	JN76PL	21004
125.	F1BJD/P	IN98WE	20892
126.	SQ9QU	JO90KH	20638
127.	9A4VM	JN85FS	20559
128.	SP3WYP	JO81SX	20294
129.	UT5DV	KN18DO	20158
130.	G3SVJ	JO01RJ	19648
131.	DJ3XK	JO53AN	19579
132.	OE6DRG/P	JN77KC	19476
133.	DL1DBR	JO41CL	19261
134.	I2ZFOB	JN45MQ	18899
135.	YO5AVN/P	KN16JR	18687
136.	G8HGN	JO01FO	18623
137.	YO5OCZ	KN17UL	18621
138.	GM4JR	IO85FB	18453
139.	SQ1HMA	JO73PB	18438
140.	F4EEJ/P	IN95VO	17830
141.	PA3GFE/P	JO21AJ	16773
142.	SP6FBE	JO81ND	16549
143.	OM2RL	JN88NR	16543
144.	YO7LBX/P	KN15FI	16463
145.	OM0CS	KN09QC	16439
146.	HG5BVK/P	JN97LF	16358
147.	RZ6DD	LN04MX	16248
148.	EA6SA/P	JM19OK	15952
149.	PA0EMO	JO23TE	15914
150.	I1KFK	JN45FG	15903
151.	DG6IMR	JO71DR	15683
152.	OM5MX	JN98BG	15668
153.	S52IT	JN66WB	15382
154.	SN9Y	JO90EA	15288
155.	OE6PPF/P	JN77IF	15269
156.	OE3WHU/P	JN88EN	15231
157.	DL1MHJ	JN58TE	15123
158.	OM2DT	JN88QS	15088
159.	OE3PVC/P	JN77TX	14410
160.	PA2V	JO22IM	14032
161.	DL5ALW	JO51PD	13693
162.	IK4LFI/4	JN54FM	13593
163.	SP9AHB	JO90EA	13466
164.	OE6KME/P	JN77RE	13429
165.	SQ7AYD/6	JO81ND	13142
166.	SP3TL	JO72OR	12527
167.	ON4LDP	JO10UN	12246
168.	F5PVX/P	JN23WE	12227
169.	HB9AOF	JN36AD	11947
170.	OM3WEB	JN97CT	11713
171.	DL3DQL	JO61PH	11704
172.	HB9CCK	JN47PM	10670
173.	OE3JMB/P	JN77TX	10592
174.	F4CVA/P	JN09QN	10569
175.	EA3CAZ	JN01UE	10558
176.	S51WX	JN75OS	10468
177.	HA5EA/P	JN97HE	10439
178.	UR5EX	KN78WM	10429
179.	F5JJE	IN95JV	10368
180.	I3VVK	JN55VR	10331
181.	S57LM	JN76HD	10277
182.	SP1JNY	JO73GL	10265
183.	SP2WPY	JO94FL	10254
184.	F4FCW	JN38FO	10191
185.	SP2HPD	JO94JC	10153
186.	SP9WZJ	JO90EA	10065
187.	F6DDW	JN38DM	10052
188.	SP8MCP	KN09RR	10001
189.	IK3XTT	JN55LK	9890
190.	F6BAH/P	IN96NI	9851
191.	IK3CAG	JN65CM	9803
192.	F6CJP	JN07GB	9672
193.	YO2YA	KN05XS	9559
194.	HA2MJ	JN97DQ	9480
195.	UR3HR	KN79KP	9090
196.	IV3KKW	JN66IE	9059
197.	US7VF	KN58SI	8836
198.	IS0BSR/IS0	JN40PA	8820
199.	M0BTZ	IO90GX	8679
200.	OE3FLU	JN78VQ	8679
201.	YL3AG	KO06WK	8654
202.	US7GY	KN66LC	8575
203.	HB9DRS	JN37SN	8545
204.	I4AMD	JN64CI	8424

205.	I21GZA/1	JN34VG	8299
206.	UT5U	KO50FJ	8131
207.	OM7CM	JN98PP	8079
208.	I24NKQ/4	JN54FM	7997
209.	I7CSB	JN71QQ	7877
210.	G8DTF/P	IO83RO	7845
211.	SP9HVV	KN09GL	7834
212.	EA5TT	IM99SL	7745
213.	SP9CLQ/P	KO00AD	7731
214.	SP9BGS	JO90MG	7730
215.	OM4TC	JN88WV	7505
216.	DL6GCK	JN47OR	7498
217.	OM3YFT	JN99IF	7358
218.	DF0WL	JN58LE	7346
219.	OM3CVV	JN88TR	7312
220.	IQ3RO	JN55VC	7273
221.	F1DLZ	JN19FH	7243
222.	F6BHI/P	JN15BR	7184
223.	I1PSC	JN44MJ	7163
224.	OM5UM	JN98EO	7147
225.	IW1CKM/1	JN45FB	7102
226.	F4BWJ	IN93MP	6989
227.	OM2IV	JN88SQ	6965
228.	UR5BFX	KN29TN	6934
229.	DO9PL	JO31LG	6830
230.	HA0HO	KN07SU	6801
231.	PA2CV/P	JO22VE	6644
232.	F1UVN	JO10HE	6480
233.	L2LZP	KN22ID	6460
234.	SP9NRB	JO90LF	6443
235.	PA8KM	JO32BS	5995
236.	HA500	JN97OM	5933
237.	F5OGJ/P	IN93XR	5917
238.	F6HTJ	JN12KQ	5859
239.	G3YJR	IO93FJ	5843
240.	OE1RHC/P	JN77TX	5767
241.	HB9ABN	JN47QK	5715
242.	DM2ECM	JO62GJ	5507
243.	F8BBR	JN06ET	5376
244.	OM3WAN	JN99KG	5321
245.	9A2GA	JN75WR	5319
246.	LY2BUU/P	KO25AF	5317
247.	UR5UI	KN59BS	5247
248.	YO2CDX/P	KN05XS	5187
249.	SQ9AOR	KN09GL	5083
250.	S51GF	JN66WA	5061
251.	F2FZ	JN04HC	5009
252.	F4FFH	IN99KC	4915
253.	SP8XXN	KO12NA	4853
254.	OM1RV	JN88NC	4790
255.	SO9A	JO90PP	4615
256.	HA7NS	JN97WM	4585
257.	I23JIO	JN65FR	4426
258.	UT7VR	KN58OJ	4420
259.	F1CBC	JN09BO	4414
260.	SP9COO	JO90GA	4368
261.	US3VN	KN58SH	4352
262.	DG6ME	JO51JU	4336
263.	S51I	JN76XL	4253
264.	UR5VD	KN47QW	4243
265.	SP9CQD	JN99OR	4203
266.	DB1HGV	JO52DS	4100
267.	OM6CV	JN99LD	4072
268.	I1GPE	JN45AN	4035
269.	9A2UV	JN95GM	3932
270.	SP9APC	JN99QU	3911
271.	F4FWT	JO00XU	3827
272.	F5MFI	JN07XT	3779
273.	PA3HFJ	JO11VL	3671
274.	OM5GU	JN97BX	3650
275.	F4WAM	IN98WV	3618
276.	I2AT	JN45QN	3600
277.	DG0PG/P	JN57PP	3485
278.	UR3VIO	KN69PC	3472
279.	G0KSC	JO01GM	3466
280.	F2NY	JN23LL	3411
281.	OE8SWR/P	JN66UO	3388
282.	I25AJO/3	JN55PU	3387
283.	OM0AST	KN09PH	3380
284.	IK2WJT	JN55AD	3317
285.	S53XX	JN76CF	3283
286.	EA1HRR	IN83JJ	3212
287.	9A2RK	JN75VT	3085
288.	OE3GAU	JN88GH	2941
289.	SN2DX	JO93AI	2866
290.	EA2BER/P	IN83KH	2860
291.	9A6DAC	JN75SL	2854
292.	SP7HGT	KO10AN	2787
293.	SP8WJW	KN09SR	2755
294.	IK2OLD	JN45KM	2700
295.	ON4CDU	JO20GS	2697
296.	L2ZGG	KN33WN	2640
297.	IW2DOY	JN45NJ	2615
298.	OM3TCC	JN88QQ	2590
299.	OM4UU	JN88UT	2589
300.	I22JNN/IN3	JN55KW	2543
301.	I25MMT	JN52GW	2497
302.	SQ3PMM/9	JN99JQ	2480
303.	9A3QB	JN95HN	2435
304.	PD4R/P	JO32AA	2393
305.	EA4BGH	IN80BL	2385
306.	EA4BM	IN80BN	2332
307.	9A6ARB	JN75SJ	2317
308.	F4FEY/P	IN96RP	2304
309.	YO2MCK	KN05OS	2294
310.	I3TXQ	JN65CN	2118
311.	OM8ATZ	KN08WT	2117
312.	F4BCY	JN07WU	2009
313.	HB9MDP	JN47KJ	2008
314.	G8LED/P	IO92LH	1933
315.	YO2MTG	KN05OR	1918
316.	OE3PGU	JN88GH	1876

317.	MOUFC/P	IO83XK	1865
318.	UT8LE	KN79WW	1823
319.	SP5TWA	JO91QT	1797
320.	9A1DL	JN85WF	1675
321.	PA0FEI	JO33BC	1669
322.	EA3HJT	JN01NI	1669
323.	F5GXX	IN95LP	1624
324.	IZ3KMY	JN55NI	1594
325.	EA2CJW	IN93CI	1466
326.	F4AQG	JN23NO	1441
327.	G0BWC/P	IO83RO	1417
328.	9A2VX	JN74KN	1381
329.	I2ZSI	JN45PO	1378
330.	IK2YSJ	JN45MM	1371
331.	SP9DUX	JO90JK	1365
332.	F1PYN	JN25JT	1356
333.	SP7NHS	JO91RU	1258
334.	SQ9BDB	JO90NG	1233
335.	OM3WYB	KN09RK	1156
336.	UR5WCE	KN29BT	1136
337.	LZ1ZB	KN12QO	1087
338.	M6OXO	IO83KI	1064
339.	IK3XTY/3	JN55IO	1019
340.	3Z3Z	JO82LL	1005
341.	F4FSD/P	JN19EF	1001
342.	SP6FXF	JO70SV	968
343.	EA4AQQ	IN80GL	957
344.	SP9MM	JO90LF	923
345.	YO5DAS	KN17DO	915
346.	OM8GY	KN08OR	912
347.	F6GEU	IN97TK	910
348.	F6IFX	JN07CX	901
349.	S54BO	JN76QK	896
350.	SP9GFY	JO90LD	885
351.	SP9VOU	KN09NP	859
352.	YO5BQQ	KN17KT	782
353.	F4FUL	JN36EH	746
354.	GJ7DNI	IN89WE	715
355.	F4FWV	JN38SL	704
356.	I2FUM/2	JN45NT	700
357.	9A2BW	JN83GJ	682
358.	SP6OWA	JO71QA	663
359.	SQ6IUS	JO90FV	637
360.	IK5DHM/5	JN53FH	599
361.	F6DZQ	JN09MJ	593
362.	UR5WJA	KO20ED	582
363.	OM8AND	KN08OR	567
364.	S54O	JN75NT	534
365.	F4FVW/P	JN29JW	493
365.	IK4XQT	JN54QJ	493
367.	F4FFS	JN17AW	444
368.	EA1EW	IN70WW	435
369.	9A5YY	JN75WT	413
370.	F4FRQ	JN37KQ	354
371.	S51WC	JN75OT	344
372.	M0NST	IO83QO	333
373.	GW3ATZ	IO83LE	331
374.	F1SJV	JN19BB	323
375.	F4EHB	JN29IS	321
376.	9A4W	JN83GJ	310
377.	US0WJ	KN19SH	308
378.	F1PHB	JN39DB	299
379.	EA3FLX	JN01UF	272
380.	IK0BDO	JN61GP	270
381.	G6GVI/P	IO83RO	259
382.	UR6EM	KN67RV	252
383.	9A4HP	JN75OG	214
384.	EA1BYA/P	IN71TB	184
385.	EU4AG	KO13VQ	173
386.	G6GVI	IO83SN	161
387.	EB2CSA/P	IN93BH	160
388.	SP3NK	JO82LJ	130
389.	SQ3TJD	JO82KJ	125
390.	UR5WPR	KN19RH	54
391.	LZ2SK	KN43EK	43
392.	OM0ADI	KN09MH	34
393.	SP3NYF	JO72PR	12
394.	SP3CMX	JO72OR	6

Section: Overall Multi Operator

P1.	Call	Loc.	Points
1.	DL0GTH	JO50JP	788361
2.	DF0MU	JO32PC	556611
3.	S50C	JN76JG	537101
4.	S57C	JN76PB	400671
5.	OE5VRL/5	JN78DK	369874
6.	TM2W	JN37NV	311714
7.	IQ1KW	JN34OP	291543
8.	F6KUP/P	JN29PD	290024
9.	OM3KII	JN88UU	287404
10.	PI4GN	JO33II	234220
11.	PA6NL	JO21BX	228107
12.	DF0YY	JO62GD	200754
13.	S59P	JN86AO	193102
14.	OE3A	JN77XX	187575
15.	OM6A	JN99JC	185965
16.	F5KDK/P	JN24VC	182250
17.	HG7F	JN97KR	179308
18.	DQ7A	JO61JF	178735
19.	M1CRO/P	JO01PU	174642
20.	DR5T	JN47ET	169293
21.	9A1CMS	JN86DM	167178
22.	HA5SHF/P	JN97FQ	167169
23.	HA5KDQ	JN97LN	154452
24.	PI4TUE	JO21RK	144184
25.	OL4A	JO60RN	143688
26.	DL0LN	JO31QX	143369
27.	TM9FT	JN29HA	122796
28.	OM3RBS	JN98KJ	114928
29.	HA6W	KN08FB	112990
30.	F5REF/P	JN19BC	112728
31.	DK2A	JN69LF	105567

32.	SP9PZD	JO90PP	104258
33.	HA7P	JN97KW	102225
34.	UR7D	KN18JT	100225
35.	PI4Z	JO11WM	98355
36.	DL0HTW	JO60QU	91812
37.	F5KCC/P	JN17US	85867
38.	OE5D	JN68PC	75783
39.	HB9AJ	JN37SH	75598
40.	OE2M	JN67NT	70786
41.	G3CKR/P	IO93AD	70425
42.	IW3GOA/3	JN66DB	69947
43.	HB9FX	JN37RF	68590
44.	9A1W	JN75ST	68108
45.	OM3W	JN99CH	68018
46.	S52W	JN75NP	67281
47.	PE1MMP	JO21VT	67057
48.	G3OHM/P	IO92GB	65998
49.	M2F	JO01QD	64953
50.	I3CLZ/3	JN55PS	63794
51.	HG3A	JN96EE	60340
52.	9A2L	JN86BE	60201
53.	YR1A	KN16JS	57181
54.	F6KPL	IN99IO	53843
55.	UU8J	KN74DT	53296
56.	IZ0CLS	JN52VD	48943
57.	HB9XC	JN37MD	47088
58.	IZ3NOC/4	JN54QF	46672
59.	IW5CZU/5	JN54JD	46571
60.	OM3KMA	JN88RP	44720
61.	LZ9X	KN22XS	43934
62.	HB9GT	JN47MH	43687
63.	S59R	JN76OM	42169
64.	DL0JSA	JO61CA	41163
65.	ED2T	IN93IA	40294
66.	HG5W	JN97HG	39911
67.	EA3XU	JN11CK	39164
68.	G8CUL	IO91JO	36064
69.	IQ0RM/0	JN61OW	35259
70.	IOXJ/0	JN62AM	33659
71.	OM3RRC	JN99EH	31921
72.	UW5Y	KN19KL	31784
73.	9A8D	JN95LM	31313
74.	OM3RAL	JN98LR	30596
75.	F8KCF/P	JN36CD	30551
76.	S57SU	JN76EF	28871
77.	SN9F	JO90MH	26263
78.	G5B	IO92WS	26110
79.	9A1CBM	JN83EN	25339
80.	F6KQV/P	JN39OC	22934
81.	F5SGT/P	IN88KD	22496
82.	SN5R	KO01IP	22352
83.	EA2TO/1	IN83FD	21608
84.	PA2CV/P	JO22VE	21032
85.	IK2FTB/2	JN44PQ	19261
86.	IW3IGM/3	JN55PS	18556
87.	ER6A	KN45CO	17241
88.	OM3I	JN98LB	16878
89.	9A5MT	JN95HN	16240
90.	9A200C	JN85AO	15906
91.	IT9VKY/IT9	JM77HW	15857
92.	OM3KEG	JN98ET	15435
93.	HG6Z	JN97WV	15020
94.	G8CQA/P	IO81WU	12988
95.	HB9CLN	JN47SK	10062
96.	OE1W	JN77TX	8522
97.	9A4P	JN85UG	7654
98.	RA3RF	LO03WK	7651
99.	DF0BRB	JO62HG	7548
100.	IQ3TR/3	JN55WV	6907
101.	F6KPH/P	JN03AB	6618
102.	F5KDY/P	JN08OC	6391
103.	HB9HR	JN47NL	5597
104.	F5KOU	JO10IA	5472
105.	SP9PKS	JO90NC	3740
106.	YP4R	KN35WL	3647
107.	EA5YB/3	JN01XG	2966
108.	YO2KQT	KN05PS	2889
109.	IQ2GM/1	JN44FV	2580
110.	EA1AWV/P	IN72GH	2187
111.	OM3KWM	KN08PR	2119
112.	F6KEX	JN25PO	1898
113.	9A1CKG	JN75FI	1306
114.	IZ5MMT	JN52GW	775
115.	SP3PKA	JO91BR	669