

VHF-, UHF-, Microwaves-Contest

Date: 18.04.2015

Result

IARU-Region-1 UHF/Microwaves October Contest

04./05.10.2014

(IARU-Region 1)

Section: 435 MHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DK9IP	JN48GT	337	116363	6	2.4	1	HA6W	KN08FB	883	600	19	726	2x 16 El. Yagi
2.	DL7AFB	JO62JA	359	111942	4	1.7	1	F8KCF/P	JN36CD	810	600	15	155	8x10elYagi
3.	IK4WKU/6	JN63IL	236	102957	4	2.4	9	SN7L	JO91QF	997	500	11	1701	4x21
4.	DL6IAK	JN48IX	276	91796	11	4.7	0	G3CKR/P	IO93AD	877	750	9	300	2*23
5.	S57Q	JN76PB	259	88956	6	2.7	3	LZ1ZP	KN22ID	869	800	10	948	4x21.3x23
6.	DL6AA	JO43JH	258	88917	9	5.4	2	OM6A	JN99JC	839	600	20	47	2 x 27el
7.	OM2VL	JN87WV	236	80279	6	2.3	1	IQ1KW	JN34OP	896	1k		107	8x25el. 4x21el
8.	DK2GZ	JN49GB	235	74431	6	5.1	2	OM6A	JN99JC	746	500	15	265	2x 18 ele M2
9.	DH8WJ	JN59IE	244	66763	7	2.7	2	OZ1FDH	JO65CS	740	500	28	530	4x23 element Yagi
10.	S57M	JN76PO	196	64425	3	1.7	0	US5WU	KO20DI	783	500	43		4x15 el.DL6WU
11.	SO9A	JO90PP	179	60234	6	3.3	1	IK4WKU/6	JN63IL	940	500	20	400	48el + 43el 432Mhz
12.	DL6NDW	JN57OX	195	59826	3	1.8	2	DLOCS	JO44WQ	752	300	8	658	2 x 16 Ele Flexa
13.	S51ZO	JN86DR	166	54988	3	1.2	0	LZ1ZP	KN22ID	840	400	20	317	8x33el.DJ9BV
14.	OM1DK	JN87UU	169	48475	0	0.0	4	SP2QBQ	JO94BF	710	200		105	21 el F9FT
15.	SP9EML	JN99MS	170	46554	12	8.6	0	IK4WKU/6	JN63IL	850	400	12	1130	4x18 el Yagi
16.	I4CIV	JN63FX	113	46352	4	5.0	0	SQ9V	JO90EA	808	400		330	23 elem HM
17.	DK5DQ	JO31QH	193	45498	1	0.2	4	OM6A	JN99JC	848	400	10	370	2x13 el Flexayagi
18.	OM3WC	JN88TI	158	43134	3	3.8	1	DR9A	JN48EQ	682	100	15	150	16el. YAGI
19.	SP1JNY	JO73GL	107	42316	5	4.3	0	S50C	JN76JG	802	500	10	112	4x 21 elem F9FT
20.	OE3JPC	JN87EW	115	40417	3	2.0	0	DF0MU	JO32PC	797	200	12	220	4x24 El. DJ9BVopt
(7														
21.	SP2QBQ	JO94BF	87	39909	3	5.1	2	DR9A	JN48EQ	913			310	
22.	DG6IMR	JO71FU	126	39028	3	4.3	1	IK4WKU/6	JN63IL	941	400	12	65	2x 24 el. DJ9BV
23.	I3NPF/4	JN63DV	100	38321	10	10.6	0	OK5K	JN99CT	797	500	6	850	2 x 25 el
24.	SQ9V	JO90EA	129	36780	3	5.3	0	IK4WKU/6	JN63IL	846		290	290	
25.	DL1SUN	JO53PN	94	35885	4	4.8	0	HG7B	JN97LW	826	500	11	56	23el
26.	HA8XI	JN96SW	114	35327	2	2.1	0	IQ4AX	JN54JK	734	600	26	125	4x16JXX70
27.	E70A	JN94GG	97	35144	5	6.1	0	DR9A	JN48EQ	920	30	8	1328	2 x 20 ele
28.	DG6ISR	JO61PK	114	34837	1	1.0	1	F6KSD/P	JN27UR	685	150	14	104	38 Elem. M^2 Yagi
29.	SP2DDV	JO83VE	80	33366	4	6.8	0	DR9A	JN48EQ	828	300		12	4x25elem
30.	IK3TPP	JN65CP	98	32109	5	6.1	1	YU1AU	KN04ON	717	500	15	6	28 el M2sq
31.	S53O	JN86AT	104	32089	6	5.6	0	IQ1KW	JN34OP	727	25	12	416	4X22EL K1FO
32.	IZ4JMU	JN54WE	83	31107	1	0.4	1	OK2I	JN89XX	792	500		350	2 x 25 el jxx
33.	DK1KC/P	JN58QH	117	30572	2	1.4	0	PA6NL	JO21BX	658	500	8	508	80 Elemente
34.	I4JED	JN54PD	66	27641	4	5.1	0	HA6W	KN08FB	830	300	10	950	4 25 el.
35.	9A2KK	JN95LI	86	27153	4	4.5	0	OK2A	JO60JJ	725	50		109	4 x 18 El. ELRAD

36.	DG8NCO	JO50VH	115	25593	2	2.6	0	HA6W	KN08FB	678	750	7	635	2 x 13 el DK7ZB
17db														
37.	DL2YDS	JO42HG	84	24831	1	0.9	0	OM6A	JN99JC	798	50	7	205	2x18 El.Yagi
38.	DD8DW	JO31WO	92	24655	2	0.8	0	OL9W	JN99CL	767	100	20	75	M2-432-9WL
39.	UT5DV	KN18DO	64	24601	1	1.2	0	DLOGTH	JO50JP	858	50	25	112	25el i0jxx70
40.	SP9MM	JO90LF	84	24268	4	6.5	1	IK4WKU/6	JN63IL	888	20	33	330	16el. DK7ZB
41.	F8BRK	IN99VF	85	23771	2	3.3	5	F5ICN	JN03BF	668	300	25	90	4 X 20 ele
42.	DL1SUZ	JO53UN	66	23665	0	0.0	0	OE3JPC	JN87EW	707	400	10	65	2x28el. M^2
43.	OM2DT	JN88QS	104	23604	6	5.7	0	IK4WKU/6	JN63IL	690	50		512	DK7ZB
44.	OE3PVC/P	JN77TX	96	23301	4	5.8	0	DF0MU	JO32PC	751	100	9	1313	21 ele Yagi
45.	S59GS	JN75NP	85	23238	3	5.7	0	SN7L	JO91QF	696	100	5	935	25 el:
46.	F4FCW	JN38FO	74	22654	4	6.2	0	OL7M	JO80FG	746	100	20	332	1X23 Elts DK7ZB
47.	S56P	JN76PO	67	22653	3	1.7	0	DL2JKE	JO62NM	677	400	43		4x15 el. DL6WU
48.	YU1AU	KN04ON	58	22579	3	6.1	2	OL3Z	JN79FX	789	50	15	215	70 cm 4X17 el by
YU7														
49.	HG7G	JN97LF	89	22412	3	4.1	0	DLOGTH	JO50JP	707	100	12	106	19 EL. F9FT
50.	OE5RBO	JN68OB	72	21812	2	5.3	1	PA6NL	JO21BX	781	200	25	498	4x18Ele. M2
51.	HA1BC	JN87PU	81	21708	3	1.7	0	DK9IP	JN48GT	656	50	12	132	19ele Yagi
52.	IZ7UMS	JN81GD	41	20273	2	6.6	2	OL9W	JN99CL	936	270	5	191	UH-3 22 elementi
53.	G3XDY	JO02OB	48	20078	1	4.0	0	DL7AFB	JO62JA	792	300	14	40	28 ele M2 Yagi
54.	DJ6OL	JO52AP	77	20044	2	3.7	0	OE3A	JN77XX	668	100	12	70	23 Ele Flexa-Yagi
55.	OM3CQF	JN88RT	106	19930	4	5.4	0	IK4WKU/6	JN63IL	697	10		622	23el.F9FT
56.	OE8KVK/P	JN78MJ	77	19259	3	4.8	0	DF0MU	JO32PC	688	30	8	990	Hybrid-Doppel-Quad
57.	OK1VUF	JO70DP	90	19231	3	7.1	1	HB9AJ	JN37SH	617	60	8	616	28 el. Yagi
58.	YO7LBX/P	KN15FI	57	18740	1	2.7	0	OL7M	JO80FG	707	80	4	1600	YAGI 19 EL.
59.	ON4LDP	JO10UN	56	17848	2	5.2	0	DLOHTW	JO60QU	682	30			21 ELEM.
60.	S51WX	JN75OS	51	17704	2	2.2	1	IQ1KW	JN34OP	639	250			2 x 18
61.	OZ1FDH	JO65CS	40	17534	4	13.3	0	DR9A	JN48EQ	830	300	18	55	
62.	DK2ZF/P	JO43WJ	63	17508	3	8.0	0	OK2C	JN99AJ	720	400	65	203	2 x 13 Vargarda
63.	DL1KDT	JO30JP	77	17428	2	2.5	0	G3CKR/P	IO93AD	662	150	13	180	19ele Flexa Yagi
64.	US5WU	KO20DI	40	17346	2	4.5	2	S57Q	JN76PB	820	600	20	200	2x18el yagi
65.	HB9CXK	JN47PM	56	17147	2	2.0	0	OL9W	JN99CL	692	200	10	532	23 El Yagi
66.	OZ9PZ	JO46LC	47	17051	1	3.8	3	G3M	JO01QD	744	300	12	80	2x29 elm TONNA PRO
X														
67.	UR5LX	KO70WK	47	16450	1	3.9	0	RA4A	LO20QC	676	400	10	200	4x18 ra3aq
68.	DL1MWG	JN58VC	71	16346	4	5.1	0	PA6NL	JO21BX	697	150			Yagi
69.	DL3HXS	JO61BT	69	15969	1	2.4	0	F6KSD/P	JN27UR	647	200	12	72	19 El.
70.	PE1EWR	JO11SL	52	15462	1	1.4	1	OL3Y	JN69JJ	695	80	11		2*21 el F9FT
71.	F1TDO	JN25LX	43	15304	0	0.0	0	OK2A	JO60JJ	760	85	12	287	2x21 elts F9FT
72.	9A2EY	JN75XV	75	15300	3	5.2	0	SP9EML	JN99MS	489	25		982	21 el. YAGI H.M.
(DL														
73.	PE1RLF	JO32CG	49	15136	3	9.4	0	OL7M	JO80FG	747	100	15	25	19 el DK7ZB
74.	S52LY	JN76AA	58	15005	1	0.4	0	IQ1KW	JN34OP	556	50	6	800	Yagi 21el.
75.	YO2YA/P	KN15FI	52	14774	2	7.1	0	S54LANE	JN76BD	653	30	6	1800	15 el.DJ9BV
76.	G8HGN	JO01FO	41	14628	0	0.0	1	DLOGTH	JO50JP	729	50	13	60	24 ele LFA
77.	IW3AJN/3	JN55MQ	84	14302	6	10.7	1	DL9NDA	JO50VF	509	70	10	1766	16 elementi Jxx
78.	9A6C	JN73WS	39	13857	7	15.6	0	OK2A	JO60JJ	773	70	7	41	2x19 YU1QT oblong

79.	S57LM	JN76HD	55	13595	1	3.5	0	DR9A	JN48EQ	549	50	10	313	21 el. YAGI
80.	PA2CV	JO32BF	45	13548	3	4.4	0	OK1RN	JN79QJ	722	30	8	5	2*13 el DK7ZB
81.	HA7MB	KN07BM	49	13536	3	5.0	0	DK0NA	JO50TI	696	70	15	93	27el. DK7ZB
82.	G3YDY	JO01FQ	39	13507	1	1.5	0	DL0GTH	JO50JP	730	100	12	80	13 ele LFA
83.	DF9RJ	JN68GS	30	13155	1	2.8	0	PA6NL	JO21BX	695	500	12	400	4x21 Ele. F9FT
84.	IK3XTT	JN55LK	68	13066	3	7.2	0	OM6A	JN99JC	718	70	20	60	33 ELEMENTI
85.	DG6SA	JO31LE	83	12954	1	0.9	1	G3CKR/P	IO93AD	646	280	19	99	21 Element Yagi
86.	SP9APC	JN99QU	50	12783	5	12.0	0	DR9A	JN48EQ	808	200	20	350	10el
87.	RD3FD	KO95CO	46	12434	0	0.0	8	RU1AA	KP40XD	702			150	4x14 el DK7ZB
88.	OM3WEB	JN97CT	54	12321	9	15.9	0	DL0GTH	JO50JP	624	69		109	28el m2
89.	HB9AOF	JN36AD	41	11833	2	4.4	0	DK0NA	JO50TI	625	100		466	19elts
90.	F1UFX	JN19EN	35	11774	3	8.2	0	OK2A	JO60JJ	750	50	9	140	2 x 21 elements
Tonn														
91.	F5VHN	JN18JR	39	11745	3	4.9	0	DL8QS	JO43KH	664	99			
92.	F1MKG	JN08KQ	43	11497	2	9.8	1	DL0GTH	JO50JP	746	150	18	185	2 x 18 EL DK7ZB
93.	F4GCA/P	JN28UP	39	11357	2	5.4	0	DO2AMS	JO61TL	647	50	5	280	ANT 432 21elem
TONN														
94.	DL3YCW	JO42HA	52	11284	0	0.0	0	OK1RN	JN79QJ	558	250	10	110	15 Ele yagi
95.	DO9PL	JO31LG	62	11246	0	0.0	1	OL7M	JO80FG	677	20	19	170	21 ele Tonna
96.	9A3BOG	JN95AG	43	10929	5	15.6	0	OL7M	JO80FG	569	20		350	8 el. yagi
97.	9A2XW	JN75SM	45	10861	0	0.0	0	OK2A	JO60JJ	580	50	12	128	LFA 18el.
98.	OE3GAU	JN88GH	41	10818	2	4.5	0	HB9AJ	JN37SH	681	100	10	157	Cushcraft 719B
19El.														
99.	SQ1GU	JO74TE	31	10703	1	2.1	0	DR9A	JN48EQ	791				
100.	SO1D	JO73IH	36	10129	2	7.7	0	OE3A	JN77XX	600	25	7	145	16 el DK7ZB
101.	HA0HO	KN07SU	33	10099	13	29.9	0	OK1OPT	JN69NX	659	100			
102.	ON4KBE	JO20BI	33	10001	3	10.2	0	DL7AFB	JO62JA	632	50		140	23 el.DK7ZB
103.	F5FJL/P	JN37NV	52	9766	3	8.1	0	OK2A	JO60JJ	497	50	10	1390	21 ELE
104.	DR4M	JO50UR	54	9623	4	15.3	0	PA6NL	JO21BX	545	500	17	352	2x20ele. DK7ZB
105.	DO6EBB/P	JO61XU	46	9593	2	5.0	0	DR9A	JN48EQ	531	50	12	51	13 Element
FlexaYagi														
106.	F4GYG	JO10GJ	42	9506	13	30.2	1	F6KNB	IN94UT	657	20	20	120	2x 21elements
107.	DG6ME	JO51JU	46	9257	3	6.1	0	F6KSD/P	JN27UR	586	50	7	242	14-Element-Yagi
108.	ON6NA	JO11VF	31	9196	2	8.9	0	DL9NDA	JO50VF	574	50		8	38 el.M2
109.	OM1RV	JN88NC	44	8779	4	12.4	0	I3NPF/4	JN63DV	599	20	132	132	19 EL Y
110.	S58RU	JN65WM	38	8688	2	11.1	0	DL0GTH	JO50JP	615	25		266	M2 432-13WLA
111.	DK2CB	JO71IX	35	8489	3	10.5	0	DF1JM	JO30FQ	591	120	6	60	2*19 ele yagi
112.	SP8WJW	KN09SQ	31	8150	1	2.2	0	OL3Y	JN69JJ	632	25	3	350	16 el. DK7ZB
113.	F1BJD/P	IN98WE	30	8065	0	0.0	0	DR9A	JN48EQ	630	100	14	260	23 ELTS
114.	F1MOZ	IN93RS	23	8026	2	4.9	0	F5REF	JN19BC	628	95	13	100	21 elements TONNA
115.	SP1O	JO73GK	31	7794	2	8.2	0	OM3KII	JN88UU	556	400	8	29	28 m2
116.	SP9SOO	JN99OV	41	7686	3	11.0	0	DK0NA	JO50TI	543	150	15	270	DJ9BV
117.	OM3ID	JN88ME	52	7665	8	20.5	0	UT5DV	KN18DO	391	8		200	8el.DK7ZB
118.	DL3IAS	JN49EJ	32	7509	1	2.2	1	DL1SUZ	JO53UN	518	3	11	110	23 Element DK7ZB
119.	IW1ANL	JN45DA	45	7406	7	22.3	4	DL8PZ	JO40IB	562	50	6	300	25 el
120.	IK3MLF	JN65KO	33	7289	2	7.4	0	OK1KYZ	JO80ND	597	50			19 ELE
121.	9A3SM	JN85FW	36	7209	0	0.0	0	SP9EML	JN99MS	468	50	10	170	Yagi- 20 el.

122.	I0FHZ	JN62AP	34	7155	2	8.7	2	S50C	JN76JG	459	500	12	588	3 MT DISCH
123.	G3MEH	IO91QS	19	7131	0	0.0	0	DLOGTH	JO50JP	805	250	17	215	2 x 21 el
124.	LY2BUU/P	KO25AF	16	6973	0	0.0	1	OL9W	JN99CL	752	100			21el. F9FT
125.	OM0TT	KN08XQ	26	6889	0	0.0	0	S57Q	JN76PB	581	30	13	104	12 El. YAGI
126.	HA500	JN97OM	35	6765	1	2.2	0	OL3Z	JN79FX	443	40	12	150	13 El. DJ9BV for 2m
127.	OM5AW	JN98CJ	37	6249	5	16.0	0	YU1AU	KN04ON	485	100			12el
128.	SP8MCP	KN09RR	27	6170	1	3.4	0	S50C	JN76JG	628	10	4	300	13 el. DK7ZB
129.	S540	JN75NT	32	6095	1	3.7	0	OK2A	JO60JJ	539	70	14	200	23el
130.	F4FRG	IN98KE	27	6030	2	16.9	0	F4CWN	JN03KN	538	20	12	177	DK7ZB 23 elements
131.	DO7MUF	JO51OG	39	5992	4	9.6	0	HB9XC	JN37MD	550	20	2	200	19El. Yagi
132.	SQ2SAT	JO83XG	16	5969	0	0.0	0	OM2VL	JN87WV	598	20	10	97	23 el
133.	DK1TR	JN58VC	21	5964	5	21.1	0	PA6NL	JO21BX	697	150			Yagi
134.	DL5JUL	JN58VC	22	5909	2	15.1	0	PA6NL	JO21BX	697	150			Yagi
135.	F6FAX/P	JN18BM	21	5713	4	18.8	0	DLOGTH	JO50JP	668	100	4	150	21elts
136.	US7GY	KN66LC	16	5614	2	10.6	2	UR5LX	KO70WK	528				4x21H F9FT
137.	S50J	JN65VO	33	5549	3	20.2	0	DR9A	JN48EQ	534	50		150	18el
138.	S57RT	JN66WB	31	5491	14	34.2	0	OK2C	JN99AJ	485	25		1	20 elm. y
139.	G7LRQ	IO91TQ	17	5321	1	9.6	0	DR9A	JN48EQ	707	200	13	105	19 ele LFA
140.	F5PVX/P	JN23WE	27	5185	3	24.2	7	DR9A	JN48EQ	642	50	4	787	FLEXAYAGI FX7056
141.	DH1VY	JN39KF	29	5175	1	8.9	1	M1CRO/P	JO01PU	491	40	10	220	16 Elem. Yagi
141.	SP6FBE	JO81ND	25	5175	1	2.3	0	S57M	JN76PO	523	50	130	13	27el yagi
143.	SP6FXF	JO70SV	23	5174	10	27.6	0	SP2QBQ	JO94BF	410	50			11 el.Y
144.	DL1DBR	JO41BN	27	5127	3	17.1	0	OL7M	JO80FG	602	120	12	102	13 ele
145.	DJ8JA	JO42XP	24	5053	0	0.0	0	OL3Z	JN79FX	431	250	9	40	25 el Flexa
146.	IK2ILG	JN45VS	29	5018	0	0.0	0	S57Q	JN76PB	427	30	4	1100	WIMO 18 EL
147.	DO7ML	JO31ME	30	5008	1	0.1	0	OL7M	JO80FG	671	20	6	170	14 Element Log.Per
148.	F4EEJ/P	IN95VO	23	4907	8	34.1	3	F5PDM	JN18KJ	389	50	7	127	21 Elements
149.	GM4JR	IO85FB	14	4736	0	0.0	1	PA6NL	JO21BX	612	100	10	20	21 ele Tonna
150.	F6DDW	JN38DM	15	4706	2	12.9	0	DL8QS	JO43KH	563	10	18	300	4 x 23 el.
151.	F5MFI	JN07XT	24	4564	0	0.0	0	PA6NL	JO21BX	489	19	37	113	3 x 13el DK7ZB
152.	F1CBC	JN09BO	20	4524	2	20.1	0	DR9A	JN48EQ	609	20	11	108	21 els
153.	F4EJQ/P	JN08UM	26	4472	6	33.2	0	DL0LN	JO31QX	557	80	10	160	4x19ele 432
154.	HB9TOP/P	JN37XA	31	4471	8	20.7	2	DL2HSX	JO50VX	522	20		1405	10 Element Yagi
155.	IW3IAQ	JN55MP	28	4436	1	6.3	0	I0FHZ	JN62AP	344	50	6	1550	25 elem Tonna
156.	I5WBE	JN53JR	18	4291	2	11.0	0	S57M	JN76PO	476	90	20	45	28 el. 9wl.
157.	OM8AND	KN08OR	21	4266	0	0.0	0	S50C	JN76JG	554	20	25	247	4x6+10 RZ9CJ
158.	2E0NEY	IO81VK	14	4243	1	4.6	0	DR9A	JN48EQ	815	50	13	140	23 ele
159.	IV3LNQ	JN65VP	22	4233	2	2.0	1	IQ1KW	JN34OP	529	25	6	50	12 EL. MASPRO
160.	DL3YDP	JO31NN	27	4207	1	0.8	0	G5B	IO92WS	513	100	10	45	17-Elle Yagi (DK7ZB)
161.	OM2RL	JN88NR	33	4192	0	0.0	0	S50C	JN76JG	325	50		199	21el.Yagi
162.	OK/IK5AME	JN89KL	39	4122	7	15.9	0	HA6W	KN08FB	307	300	8	600	16 el HM
163.	M0RFD/P	JO01IH	27	4114	1	2.5	2	GM4JR	IO85FB	504	35	14	93	12 ele
164.	SP8DXZ	KO00XB	20	4104	1	5.2	0	OL3Z	JN79FX	536	50			17LY
165.	EA4LU	IM68TV	11	4100	0	0.0	0	EA3GML/P	JN02SC	759				
166.	F6BAH/P	IN96NI	21	4052	0	0.0	2	F5VHN	JN18JR	382	100	12	40	2x 21 el
167.	9A4CW	JN95AD	14	4021	0	0.0	0	OK2KPD	JO80UB	548	20		92	Yagi 8 el.
168.	SQ1LU/1	JO73TP	14	4003	2	9.6	0	OL9W	JN99CL	497	100			13 el yagi

169.	S51DI	JN76VL	27	3911	1	9.2	1	OK2BBS	JN69JF	379	50	9	240	18 el
170.	IK6LLJ	JN62WW	10	3815	1	10.8	0	OL7M	JO80FG	839	100	3	30	15el
171.	OM4ANI	JN98AV	23	3753	0	0.0	0	S52W	JN75PS	405	35	12	230	15 el yagi
172.	SP9GMI	JO90MC	31	3717	1	0.4	0	DL7AFB	JO62JA	486	35	2	270	13el Yagi +20m RG58
173.	OM3TCC	JN88QQ	29	3706	0	0.0	0	DK0NA	JO50TI	455	20		208	F9FT 16.elem.
174.	OE9MON	JN47VM	12	3689	0	0.0	0	DF0MU	JO32PC	541	100	15	400	21 el Yagi
175.	UY5UZ	KN59BT	12	3644	1	15.4	0	RX3APM/3	KO82AF	494				
176.	YO6DBA/P	KN26TK	14	3566	4	26.0	0	OL7M	JO80FG	800	20			DK7ZB
177.	F5PDM	JN18KJ	17	3546	3	15.6	0	PA6NL	JO21BX	409	120	13	100	21 Elements
178.	F4BCG	JN18AQ	14	3522	2	8.4	0	DLOGTH	JO50JP	666	70	9	169	F9FT
179.	S53VV	JN75AQ	20	3519	0	0.0	0	IQ1KW	JN34OP	548	3		860	11el
180.	EA5AJX/P	IM98LR	12	3516	0	0.0	0	EA1PVC	IN70DX	471	60			
181.	IW1CKM	JN45FD	13	3513	1	13.3	0	9A5AA	JN85EI	620	180	12	142	25 elementi
182.	9A2BW	JN83GJ	12	3466	1	9.7	0	OE3A	JN77XX	512	20	10	20	10 el YAGI
183.	EC4TR	IN80ER	14	3433	3	29.2	1	EA3GML/P	JN02SC	458				
184.	SP9WTQ	JN99WX	21	3419	3	19.9	0	OL3Z	JN79FX	388				21 elem. yagi
185.	OM5UM	JN98EO	27	3384	0	0.0	0	OK2A	JO60JJ	450	70	12	1040	21 el yagi
186.	YP2DX	KN05OS	15	3353	1	0.0	0	OK2GD	JN89BO	572	20	20	90	23 el DK7ZB
187.	I1PSC	JN44MJ	19	3308	3	10.6	0	F6HTJ	JN12KQ	532	75	5	50	30 EL. LFA
188.	IK2OLD	JN45KM	29	3297	3	15.7	2	IQ3RO	JN65EA	280	50	20	169	vert Diamond x510
189.	SP9RCX	JO90ME	14	3272	0	0.0	0	S52W	JN75PS	565				
190.	SP9GKJ	KN09NP	18	3251	0	0.0	0	OL3Z	JN79FX	480	20			2 x YAGI 21 EL
191.	F5LBL	JN14WB	15	3209	1	8.2	0	DR9A	JN48EQ	620	70	8	308	2 x 19 f9ft
192.	SP1GKY	JO73GL	12	3188	7	22.1	0	OK1RN	JN79QJ	458	50			15 el.
193.	IZ1DBY/1	JN45ET	17	3172	0	0.0	0	IK4WKU/6	JN63IL	430	5	2	1150	YAGI 12 ELEM.
194.	OM1QQ	JN88OD	25	3159	1	5.8	0	S50C	JN76JG	278	15	30	134	2 el Yagi OK5IM
195.	UT8LE	KN79WW	18	3154	1	10.3	0	UA6AX	KN96GP	416				
196.	S51WC	JN75OT	24	3075	0	0.0	0	OK2I	JN89XX	507	25	10	250	21 el Yagi
197.	SP8AWL	KO11GG	11	3074	0	0.0	0	SP2QBQ	JO94BF	444				
198.	EA2AGZ	IN91DV	10	3056	1	11.3	0	EA4LU	IM68TV	518		10	450	13WLA M2 + MGF1302
199.	IK1YNZ/4	JN54ML	21	2987	2	12.9	0	IQ1KW	JN34OP	305	40	13	125	F9FT 19 EL
200.	EA3GML/P	JN02SC	11	2958	1	12.7	0	EA4LU	IM68TV	759		10	1350	
201.	IZ2CPS	JN45SS	18	2942	3	24.0	0	I4CIV	JN63FX	305				
202.	9A3NC	JN75BC	19	2934	1	6.8	0	IQ4AX	JN54JK	274	4	6	269	13 el. yagi
203.	F5PZR	JN18NT	14	2926	1	10.2	0	DL6IAK	JN48IX	409	10	10	100	21 el LFA
204.	DL3MR	JO61VA	20	2866	0	0.0	0	OM3KII	JN88UU	370	100	20	150	20el Yagi
205.	YO5OST/P	KN16NH	16	2835	0	0.0	0	YU7W	JN95WD	284	30	6	1200	13 el.dk7zb
206.	YO2GL	KN05PS	17	2808	2	20.6	0	OK2I	JN89XX	530	20			13 el YAGI
207.	UT3LL	KO80AC	16	2795	0	0.0	0	US7GY	KN66LC	501				
208.	F5JJE	IN95JV	15	2779	0	0.0	0	F8BRK	IN99VF	379	100	12	5	18 elements wimo
209.	IW2FZR	JN46WE	11	2762	1	12.0	0	S57Q	JN76PB	418	300	6	350	4x7
210.	OK1IA	JO70UP	18	2716	0	0.0	0	OM3WEB	JN97CT	364	5	10	1299	10 el
211.	IV3KKW	JN66IE	14	2699	0	0.0	0	IK4WKU/6	JN63IL	302	15	10	283	19 EL. F9FT
212.	IK4VFB	JN54AU	19	2678	0	0.0	0	IK4WKU/6	JN63IL	262	20	10	80	Cushcraft 15 el
213.	UR5UI	KN59BS	9	2613	1	0.2	0	UR4EWZ	KN87CX	488			180	2x26
214.	EA1PVC	IN70DX	8	2580	0	0.0	0	EB3AN/P	JN01OP	583				
215.	SQ6NDM	JO90AJ	21	2550	0	0.0	0	HA5KDQ	JN97LN	323	5	3	188	7 el. DK7ZB

216.	RM1A	KO59BU	6	2510	0	0.0	2	RN3DKQ	KO85WS	645	100	15	30	20 el
217.	IV3DXW	JN65QQ	6	2456	0	0.0	0	OK2I	JN89XX	587	200	10		2x 25jxx70
218.	9A5AB	JN75VV	25	2437	0	0.0	0	YT0A	KN04FT	384	70		138	1 x 18el.
219.	F6DZQ	JN09MJ	9	2404	1	6.6	0	F6KNB	IN94UT	520	60	25	120	ANT 21 elements
432														
219.	SP3GAD	JO82BB	9	2404	0	0.0	0	DLOGTH	JO50JP	403	10			YAGI
219.	SQ3REB	JO82BB	9	2404	0	0.0	0	DLOGTH	JO50JP	403				
222.	F8BON	IN96CV	15	2362	1	13.9	0	F1MOZ	IN93RS	361	15	18	43	1 X 25JXX70
223.	DB1HGV	JO52DS	11	2353	1	16.8	0	DH8IAB	JO30NO	326	300	8	80	Yagi20 El.
224.	S52B	JN75OP	19	2352	1	2.5	0	YU1LA	KN04FR	424	17		250	20 el. Fracarro
225.	IK3XTY	JN55LK	19	2334	4	20.7	0	IQ1KW	JN34OP	308	25	2	60	vimer om30 10 el
226.	G4APJ	IO83UP	10	2328	0	0.0	0	PA6NL	JO21BX	470	25	115	1300	19ele
227.	OE3MZC	JN78XE	10	2310	0	0.0	0	DR9A	JN48EQ	562				
228.	G1M2D	IO92NB	13	2288	1	12.3	0	PI4GN	JO33II	531	20		98	14ele G4CQM
229.	OZ9F	JO45UN	5	2282	0	0.0	0	OK2A	JO60JJ	611	50	8	30	19 elm DK7ZB home
ma														
230.	OM2AP	JN88SI	21	2260	3	23.7	0	S50C	JN76JG	311	20	16	150	5el.DK7ZB
231.	IK7LMX	JN80XP	4	2165	4	40.1	0	HA8XI	JN96SW	712	50	18	5	16jxx
232.	DL4YDR	JO32RG	13	2157	0	0.0	0	OK2A	JO60JJ	426	10	12	52	8 ele Yagi
233.	DK3WE	JN58SE	15	2144	0	0.0	0	OM3KII	JN88UU	461	20	25	480	21 el
234.	IZ3XNJ	JN55XL	15	2137	0	0.0	0	S50C	JN76JG	237	20	20	20	Yagi
235.	DF6VB	JO41BM	20	2108	0	0.0	0	DL6IAK	JN48IX	286	10	3	288	10-el-Yagi
236.	SO3Z	JO82KL	7	2092	1	18.3	0	OK1RN	JN79QJ	359				
237.	YO7BFC/P	KN24CQ	7	2062	0	0.0	0	HG7B	JN97LW	542	20			F9FT 21EL
237.	YO7HVE/P	KN24CQ	7	2062	0	0.0	0	HG7B	JN97LW	542	20			YAGI 21el
239.	OM7CM	JN98NR	17	2043	0	0.0	0	9A1CMS	JN86DM	325	50		350	F9FT 21 ele.
240.	S53M	JN86CR	19	2022	0	0.0	0	YU7W	JN95WD	334	20	45	320	15el Tonna (144
MHz)														
241.	SP9BGS	JO90MG	15	2010	1	14.1	0	DL1FY/P	JN68CF	546	70			6M LY
242.	HB9FDJ/P	JN47JE	11	2008	0	0.0	0	DK1RS	JO60LK	473	20	8	975	18Y
243.	OM7PY	JN98UI	14	2004	1	2.6	0	S51ZO	JN86DR	314	10		200	21el
244.	DH2PA	JN49AE	13	1998	0	0.0	0	DL2HSX	JO50VX	334	50	9	220	X-Quad
245.	G0HEL/P	IO81WG	9	1910	0	0.0	0	PA6NL	JO21BX	439	10	7	220	19 ele Tonna
246.	UR4UBI	KN59BT	9	1895	1	19.8	0	UR4EWZ	KN87CX	490				
247.	9A2GA	JN75WR	18	1864	0	0.0	0	HA5KDQ	JN97LN	312	35	10	135	A270-10S
248.	F4BCY	JN07WU	13	1861	1	4.0	0	PA6NL	JO21BX	487	10	12	106	4x21 el yagy f9ft
249.	SQ9BDB	JO90NG	19	1853	0	0.0	0	OE3A	JN77XX	344	20			7 EL. LPY
250.	F6HTJ	JN12KQ	8	1819	4	52.9	0	F6DZR	IN96RT	533	50	10	60	YAGI 19EL F9FT
251.	IV3XZG	JN65NU	12	1799	0	0.0	0	IK4WKU/6	JN63IL	267	25	6	7	10 elementi Diamond
252.	2E0BMO	IO83PO	8	1798	0	0.0	0	PA6NL	JO21BX	494	50	11	101	18 LFA
253.	F5TXM	IN98AE	7	1765	1	9.6	0	F5ICN	JN03BF	575	100	12	70	DK7ZB 23 ELTS
254.	OM5CM	JN98DF	14	1697	1	16.6	0	SP2DDV	JO83VE	553	70		165	16el.Yagi
255.	F5GXX	IN95LP	11	1664	0	0.0	1	F6FZS	IN93QI	257	100	7	22	ANT 432+Preampli
256.	OM8GY	KN08OR	10	1661	2	10.6	0	S57Q	JN76PB	535	20		270	5X7 RZ9CJ
257.	SP9CQ	KN09NP	8	1648	5	32.4	0	OL3Z	JN79FX	480	50	7	400	2x21el
258.	IZ2JNN	JN45PM	11	1623	0	0.0	0	IK4WKU/6	JN63IL	354	30	15	100	yagi 9 elementi
259.	9A6DAC	JN75SL	17	1606	3	34.6	0	OK1RN	JN79QJ	436	20	110	120	16 EL. YAGI

260.	YO2IS	KN05PS	10	1540	3	35.0	0	OL9W	JN99CL	473	200			17 el DJ9BV
261.	SP9NRB	JO90JK	18	1535	1	11.0	0	SP9GKJ	KN09NP	189	20	3	406	Yagi 9el
262.	I5VFM	JN52JW	6	1512	0	0.0	0	S50C	JN76JG	488	500	6	44	1x25 jxx
263.	YO6PQE/P	KN26TK	6	1506	1	22.2	1	OM6A	JN99JC	591	20			QUAGI
264.	EA4AON/P	IN80LD	7	1498	2	25.7	0	EA4LU	IM68TV	318				
264.	F1HML	JN38BQ	8	1498	2	8.0	0	DQ7A	JN59RJ	397	50	12	312	21Elts flexa yagi
264.	SP5XAE	KO03TB	4	1498	0	0.0	0	OL9W	JN99CL	464	25		120	15el
267.	IZ3KMY	JN55NI	16	1461	3	21.4	0	IK4WKU/6	JN63IL	244	20	8	35	GP COLLINEARE
268.	F4JIL	JN28PC	8	1455	0	0.0	0	F8BRK	IN99VF	423	75	20	390	2x24
269.	IZ1WFB	JN35RB	13	1395	0	0.0	0	IK2ILG	JN45VS	199	20	15	410	V 2000
270.	F6KEH	JN13OJ	6	1391	2	10.3	0	F6KSD/P	JN27UR	520	100	10	56	ANT 432 + 1200
271.	E74O	JN94GM	9	1296	1	27.1	0	S50C	JN76JG	352	20	4	180	19 el DL6WU
272.	F4FFS	JN17AW	12	1283	5	53.6	0	F6KSD/P	JN27UR	275	20	13	110	23 ELEMENTS DK7ZB
co														
273.	OM7AC	JN98NO	11	1276	1	7.1	0	HA1KYY	JN87FI	243	50	20	330	17el Yagi
274.	F1PYN	JN25JT	10	1265	0	0.0	0	F6KSD/P	JN27UR	225	70	20	350	21 elements tonna
275.	9A2VX	JN75EI	6	1253	0	0.0	0	IQ4AX	JN54JK	301	5	2	150	5 el yagi
276.	YO2CDX	KN05WQ	10	1237	0	0.0	0	HA5KDQ	JN97LN	306	20	6	120	5+8 el.dk7zb
277.	IK4XQT	JN54QJ	12	1205	0	0.0	0	IZ3KSS	JN66EA	197	65	2	150	fox maldol in
terraz														
278.	F4GCU	JN12LQ	6	1204	0	0.0	0	F5KDK/P	JN24VC	278	35	25	120	19 EL PROXL TONNA
279.	I4CVC	JN54VJ	6	1155	0	0.0	0	DL5MAE	JN58VF	427	300	6	22	21 el tonna
280.	IZ2FOB	JN45MQ	3	1150	0	0.0	0	9A5AA	JN85EI	573	150	12	250	21 F9FT
281.	UX0QQ	KN87CE	7	1148	0	0.0	1	UT5VD	KN68MT	297				
282.	EA3ABK	JN01OK	6	1093	2	22.1	0	EA5AJX/P	IM98LR	357				
283.	EA6SA	JM19LO	4	1085	0	0.0	0	EA3GML/P	JN02SC	303				
284.	S57CN	JN75NT	17	994	0	0.0	0	HA1KYY	JN87FI	200	10			GP
285.	UR5UFL	KN59AU	5	950	2	48.3	0	UR4EWZ	KN87CX	497				
286.	SQ8NGX	KO10DN	7	929	0	0.0	1	SP9EML	JN99MS	248				
287.	F6GLJ	IN94QS	3	912	0	0.0	0	F5KDK/P	JN24VC	515	30			19 ele Tonna
288.	IW1EVQ	JN34VJ	8	892	0	0.0	1	IW3AJN/3	JN55MQ	293	35	15	450	OMNIDIREZIONALE
289.	YO8RHM/P	KN37GQ	5	888	1	14.9	0	UY5UZ	KN59BT	354				
290.	CT1HAR	IN51OJ	6	872	0	0.0	0	EA4LU	IM68TV	346		10		39JXX70 + SP7000
291.	EA5HMM	JN00FL	5	869	0	0.0	0	EA6SA	JM19LO	235		10	17	WIMO 18 EL
292.	LZ2QA	KN43EK	4	857	1	35.4	0	YR8D	KN27OD	481	40	15		21el.
293.	OM2ALB	JN88SI	11	825	0	0.0	0	HA5KDQ	JN97LN	138	20	10	148	6el.yagi
294.	F4FWT	JO00XU	7	813	0	0.0	0	G3CKR/P	IO93AD	370	50	10	20	TONA 21 ELTS
295.	CT1HBC	IN51PE	6	812	0	0.0	0	EA4LU	IM68TV	324		10		23 Elements LFA
Yagi														
296.	9A2KO	JN75IE	5	805	3	43.0	0	I4JED	JN54PD	294	25	10	33	16el yagi
297.	DJ3AK	JO52GJ	5	793	0	0.0	0	OK2A	JO60JJ	272	90	10	88	13el
298.	F4FRQ	JN37KQ	8	791	2	23.7	0	HB9DKZ	JN47QG	194	20	12	426	ANT 432
299.	OM2IV	JN88SP	9	786	1	7.5	0	OE1W	JN77TX	160	20		260	7.EL YAGI
300.	9A2KI	JN95BF	7	763	0	0.0	1	S50C	JN76JG	284	10	15	214	5 el.LoopYagi
301.	SP9VOU	KN09NP	5	745	0	0.0	0	SN7L	JO91QF	216				
302.	YO6XK/P	KN15XP	5	726	6	77.6	0	YR8D	KN27OD	193	10			23el
303.	HB9WAM	JN47BE	10	713	0	0.0	0	DR9A	JN48EQ	168	5	7	540	Diamond X200N

303.	SQ9ANS	JO90LJ	8	713	1	28.3	0	OM6A	JN99JC	145	50	15	250	28-el Yagi
305.	SP6OWA	JO71QA	5	712	0	0.0	0	OL9W	JN99CL	265				
306.	SP5TWA	JO91QT	4	689	0	0.0	0	OL7M	JO80FG	267	20			17 EL DK7ZB 28 ohm
307.	EA5TT	IM99SL	4	658	1	40.8	0	EB3AN/P	JN01OP	280		10	50	
308.	CT1AL/P	IN60EH	6	648	0	0.0	1	CT1FIOJ	IN51QM	159		10	2000	
309.	OE3WHU/P	JN88FJ	5	640	2	22.9	0	OM6A	JN99JC	189	20			Rundstrahler
310.	IZODRA	JN61GU	3	633	0	0.0	0	IQ3RO	JN65EA	353	50	4	42	Diamond A430S10R
311.	F6IFX	JN07CX	3	588	0	0.0	0	F6KSD/P	JN27UR	412	60	12	50	21el
312.	SP6FIG	JO80FQ	5	581	1	17.4	0	OK1KQH	JN79GO	183	5	15	950	3 el Y
312.	SQ6ISM	JO81OC	5	581	0	0.0	0	OL9W	JN99CL	195	50	10	130	14el 144Mhz
314.	F6API	JN03SO	5	577	1	37.5	0	F6KNB	IN94UT	199	1	8	239	yagi 19 elts
315.	OM3WYB	KN09RK	5	569	0	0.0	0	HA6W	KN08FB	170	8		590	17 el.
316.	9A4QV	JN75BA	4	562	0	0.0	0	IK4WKU/6	JN63IL	206				
317.	I2FUM/2	JN45NT	4	546	0	0.0	0	IQ4AX	JN54JK	202	3	1	300	Stilo L/4
318.	F5RRO	JN18FR	9	536	3	35.0	0	F4GYG	JO10GJ	186	50	25	120	ANT 432
319.	IK2YSJ	JN45MM	4	503	0	0.0	0	IQ4AX	JN54JK	183	30	15	135	19 F9FT
320.	YO4SI	KN44HE	2	483	0	0.0	0	LZ1ZP	KN22ID	391	20	30	75	YAGI 5 EL.
321.	EU3BD	KO32BX	2	480	0	0.0	0	LY2BUU/P	KO25AF	285	50			21el F9FT
322.	EA4GPZ/P	IN80DO	5	474	0	0.0	0	EA5AJX/P	IM98LR	310	5			Vertical
323.	S54MTB	JN75OT	9	432	2	16.1	0	9A5AA	JN85EI	105	5	6	220	5 el. S53MV 70cm
324.	9A6R	JN83FM	6	428	1	18.9	0	IK4WKU/6	JN63IL	303	20	90	90	5el yagi
325.	SP9RVF	JO90KG	5	384	1	22.7	0	OM6A	JN99JC	130	20	8	230	GP
326.	F4AQG	JN23NO	6	368	0	0.0	1	F6KKA/P	JN14XL	135	50	8	69	19 EL
327.	SP3NYF	JO72PR	1	286	0	0.0	0	OL7M	JO80FG	286	20	7	70	YAGI
328.	SQ9KPA	JO90MF	6	242	0	0.0	0	OL9W	JN99CL	103	10			16ele
329.	EA3BB	JN01VS	2	233	5	82.1	0	EA5HMW	JN00FL	182		10	320	2x17 Elm. 5 WL
330.	CT1CAK	IN50QU	3	204	0	0.0	0	CT1AL/P	IN60EH	104				
331.	YO6PJR	KN36DB	3	201	0	0.0	0	YO6DBA/P	KN26TK	67	20			
332.	OK1AIY/P	JO70SQ	1	198	0	0.0	0	OK2A	JO60JJ	198	20	15	950	10el yagi
333.	OM3WAK	KN08PS	5	176	1	31.8	0	HA6W	KN08FB	100	20		280	GP
334.	IK3TCH	JN55MP	1	163	0	0.0	0	IZ3NOC/4	JN54SF	163	40	4	1500	21 EL TONNA
335.	F4FVL	JN18HT	4	157	0	0.0	0	F5REF	JN19BC	49	20	300	5600	HB9CV
336.	DL6GCK	JN47OR	2	147	1	18.8	0	HB9RF	JN47GA	94	1	7	462	23 -Element-Yagi
337.	SP1MVG	JO74JA	2	130	0	0.0	0	SP1O	JO73GK	67	50	15	25	21 elements F9FT
338.	LZ1ZB	KN12PO	1	128	0	0.0	0	LZ1ZP	KN22ID	128	2			
339.	YO6ADW	KN36BA	2	122	1	33.3	0	YO6DBA/P	KN26TK	61	20			QUQGI
340.	OM3ZAS	KN08PQ	5	108	2	48.3	0	UR7D	KN18EO	81	20		230	6 el Yagi
341.	9A6OY	JN83MH	2	88	0	0.0	0	9A6R	JN83FM	53	5			
342.	EA4CU/P	IN80AO	2	79	1	28.8	0	EA4RN	IN80BC	57				
343.	IK7HIN	JN81KC	2	72	1	88.8	0	IZ7FLS	JN81EB	43	20	25	31	F9FT YAGI 21
ELEMENT														
344.	9A6BL	JN83MG	1	63	0	0.0	0	9A1CBM	JN83EN	63	5		7	GP
345.	UR4UEA	KN59CS	4	38	0	0.0	0	UR5UFL	KN59AU	16			175	FM
346.	CT1FOP	IN60AG	1	29	0	0.0	0	CT1AL/P	IN60EH	29		10	206	Vertical
347.	5Z4/DL3SFK	KI87WQ	1	11	0	0.0	0	5Z4/DL5NAH	KI87VR	11				
347.	5Z4/DL5NAH	KI87VR	1	11	0	0.0	0	5Z4/DL3SFK	KI87WQ	11				

Section: 435 MHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DR9A	JN48EQ	548	206000	7	1.1	15	YU7W	JN95WD	957	750	35	1023	3x6x11 Ele.. 8x23
E1														
2.	DLOGTH	JO50JP	623	204726	15	4.1	29	G3CKR/P	IO93AD	917	750			4 x 13el Flexa. 2 x
3.	OK2A	JO60JJ	553	186640	9	2.7	13	YU1EV	KN04CN	855	1.9k	18	1040	33el K1FO. 38el M2.
4.	OL3Z	JN79FX	471	158695	14	3.0	6	IQ1KW	JN34OP	806	1.8k	30	406	584 el
5.	DF0MU	JO32PC	408	134325	8	2.4	11	OM2VL	JN87WV	889	700	18	208	4x20 el yagi + Omni
6.	F6KSD/P	JN27UR	300	116415	21	7.6	11	DG0ST	JO64EB	845	500	12	440	2x4 yagis 10
element														
7.	OM3KII	JN88UU	306	97483	5	2.5	1	IQ1KW	JN34OP	926	750	22	970	21elM2
8.	HG7B	JN97LW	267	97440	5	1.8	1	HB9AJ	JN37SH	858	900	10	874	4x21 ele F9FT
9.	OM6A	JN99JC	292	96553	10	4.3	2	HB9AJ	JN37SH	857	800		1476	2x38. 8x9
10.	S50C	JN76JG	267	93046	10	4.1	2	LZ1ZP	KN22ID	913	1k	10	1508	4x26. 2x26 el DJ9BV
11.	IQ3RO	JN65EA	230	88419	5	2.5	1	SN7L	JO91QF	864	500	10		1x24 + 1x24 + 1x24
+														
12.	HA5KDQ	JN97LN	231	80335	3	1.5	3	DR9A	JN48EQ	795				
13.	HB9AJ	JN37SH	211	79473	14	7.5	2	HG7B	JN97LW	858	400	10	642	4 x 9 El. Yagi
14.	DL0LN	JO31QX	284	74782	3	0.8	8	OL9W	JN99CL	811	700	11	198	4 x 11-El horiz.
ges														
15.	HA6W	KN08FB	194	74440	9	4.8	1	DR9A	JN48EQ	895	500		35	3x4x23 el. Yagi
16.	IQ4AX	JN54JK	191	73473	8	4.6	4	UR7D	KN18EO	999	500			4x23.4x13.1x19
17.	DLOHTW	JO60QU	257	72684	6	2.9	1	M1CRO/P	JO01PU	846	500	10	550	4x20 Elemente
18.	OK6R	JN79OW	229	72264	9	4.8	0	PA6NL	JO21BX	808	400	12	471	38el.M2. 21el.DK7ZB
19.	OE3A	JN77XX	228	71670	6	3.2	1	DL6AA	JO43JH	779	200		1037	
20.	G3M	JO01QD	180	68102	8	5.6	3	F4CWN	JN03KN	845	400	28	120	4x28+2x21
21.	HA1KYY	JN87FI	212	65716	3	1.3	0	LZ1ZP	KN22ID	871	400	15	741	4 x 24 el.
22.	M1CRO/P	JO01PU	177	65611	2	1.3	2	OL3Y	JN69JJ	855	400	12	20	4x21
23.	DR5T	JN47KW	189	63484	5	3.5	3	HA6W	KN08FB	862	750	10	898	4x23
24.	OE5D	JN68PC	210	62732	2	1.5	5	PA6NL	JO21BX	783	200	15	700	8x 7 Ele. Yagi + 1x
25.	UR7D	KN18EO	143	62468	9	6.3	1	IQ4AX	JN54JK	999	1k	8	258	4x39 IOJXX
26.	S52W	JN75PS	172	54878	5	3.4	0	DG6IMR	JO71FU	680	600		1178	3x21.el F8FT
27.	SN7L	JO91QF	136	53654	2	1.2	0	IK4WKU/6	JN63IL	997	400	10	400	2x16el.DK7ZB
28.	G3CKR/P	IO93AD	119	52035	4	4.9	9	DLOGTH	JO50JP	917	400	20	465	2 X 38Y m2
29.	DQ7A	JN59RJ	185	51490	12	8.1	2	YU7D	KN05AO	770	750	10	590	3x10 Elemente
30.	9A5AA	JN85EI	150	50705	14	11.6	0	DF0FM/P	JN49BT	793	500	8	406	2x27el yu7ef
31.	9A1CMS	JN86DM	157	50190	8	6.1	0	SP1JNY	JO73GL	784	300	14	290	2x m2 6w1
32.	S59P	JN86AO	153	49150	8	5.6	0	IQ1KW	JN34OP	721	600	301	12	3x21el F9FT
33.	HB9RF	JN47GA	156	48759	7	4.4	1	DL0CS	JO44WQ	858	300	8	1661	3x10Y+3x19Y
34.	HA5S	JN97FQ	162	48016	16	11.7	1	IQ1KW	JN34OP	929	500	98	620	2x23el Flexa
35.	DM3D	JO62IH	159	47645	4	5.0	0	HB9G/P	JN36BK	808	450	6	80	4 x 9 Ele. DK7ZB
36.	DL0GM	JO31UB	196	45574	8	5.5	7	OL9W	JN99CL	767	450	10	490	4x7el + 2x Quadlong
37.	DL0FM	JN57GN	163	45093	4	2.6	2	PI4GN	JO33II	699	75	6	1844	8fach gest.
Dipolzei														
38.	S54LANE	JN76BD	139	43516	9	7.1	1	F5KDK/P	JN24VC	692	40	6	1562	4x19 F9FT
39.	I23NOC/4	JN54SF	110	39891	4	4.1	0	HA6W	KN08FB	808	400	8	800	40 + 40 + 40
40.	OM3KMA	JN88RP	147	37849	5	5.8	0	HB9AJ	JN37SH	753	200		286	2x13el..23el. dk7zb

41.	S59DGO	JN75FO	140	37109	15	11.4	2	UR7D	KN18EO	686	20	4	1796	4x YU7EF 19el
42.	DF0XX	JO52GR	132	36628	6	8.0	2	HB9EOU	JN37KD	674	500	18	118	32-ele Yagi
43.	IQ1KW	JN34OP	86	36387	9	8.9	1	HG7B	JN97LW	973	500		1950	2 x 39 jxx
44.	OM3RBS	JN98HE	120	35013	2	2.4	0	DR9A	JN48EQ	758	50		274	2x17 el. DK7ZB
45.	S50G	JN76JC	112	33636	11	9.7	0	SN7L	JO91QF	662	400	15	850	2x24 el. LY
46.	G0XDI	IO91RQ	99	33573	3	2.9	6	DLOGTH	JO50JP	798	400	15	135	4X 17 ELE LFA
47.	HB9XC	JN37MD	123	33125	4	5.2	1	OM2VL	JN87WV	818	100	8	1600	Yagi 4x12 el
48.	G5B	IO92WS	73	29495	3	5.6	1	DLOGTH	JO50JP	788	400	25		2 x 28 ele
49.	HB9EOU	JN37KD	90	28432	10	7.9	1	DL8QS	JO43KH	701	600	12	1012	9 ele
50.	F5REF	JN19BC	84	28100	4	3.6	2	OK2A	JO60JJ	780	100	5	120	1 x 21els
51.	S59R	JN76OM	76	27492	9	10.0	0	US5WU	KO20DI	794	400		1524	2x432-13WLA
52.	RX3APM/3	KO82AF	66	25850	0	0.0	3	RN4AT	LN29LA	723			275	4x18
53.	YU1VG	KN03KU	61	24321	3	6.6	0	SN7L	JO91QF	828	70	8	625	2x15el
54.	9A6V	JN74VG	71	23474	1	1.2	0	DR9A	JN48EQ	751	100	8	1198	FLEXA YAGI
55.	9A1I	JN85FS	81	23439	0	0.0	0	DR9A	JN48EQ	691	100		134	21el.F9FT
56.	YT1S	JN94VO	61	22933	4	10.0	0	OL3Z	JN79FX	721	40		200	21 el yagi DJ9BV
57.	HB9CLN	JN37SG	80	20300	5	6.2	0	PI4GN	JO33II	680	250	6	1290	4xQuad
58.	F8KCF/P	JN36CD	65	19971	4	7.7	2	DL7AFB	JO62JA	810	250	6	1306	4x23elts
59.	HG7F	JN97KR	88	19552	4	7.2	1	DLOGTH	JO50JP	671	100	40	700	23 ele yagi
60.	F5KDK/P	JN24VC	57	17224	0	0.0	4	S50C	JN76JG	745	250	10	1830	4x9 + 4x38
61.	DL0D/P	JO62QO	82	16681	7	10.0	1	PA6NL	JO21BX	633	150			2 x 21 Ele
62.	HG6Z	JN97WV	74	16420	2	3.6	0	OK2A	JO60JJ	586	20		834	21el. F9FT
63.	OM3RLA	JN98LB	66	16173	4	7.6	0	DR9A	JN48EQ	785	50			2x13 el YU7EF
64.	LZ1ZP	KN22ID	29	14915	1	5.1	1	S50C	JN76JG	913	200	7	624	15el. YU7EF
65.	9A8D	JN95LM	58	14788	2	2.3	0	OL3Z	JN79FX	599	50	12	178	2x26el.DJ9BV
66.	OM3RRC	JN99EH	72	14763	3	5.7	0	DL8R	JN58GX	571	300	14	1021	2x21el. F9FT
67.	HB9DKZ	JN47QG	65	14432	5	7.5	2	DL7AFB	JO62JA	583	25	4	2504	2x 11el. yagi
68.	F6KNB	IN94UT	45	14249	5	12.0	4	DR9A	JN48EQ	788	120	15	125	2 x26 et 6 x 24
elts														
69.	TM40KRK	JN18AS	54	13930	7	9.3	2	DLOGTH	JO50JP	663	50	20	200	2 x 21el F9FT
70.	SP9ZHR	JO90MH	57	13407	4	13.5	0	IQ3RO	JN65EA	772	150	6	328	2x16el DK7ZB HM
71.	RA3RF	LO03WK	36	13289	0	0.0	2	UR5EKI	KN78WM	689	50		101	2*2-6 w1
72.	IK2FTB/5	JN54QE	56	13161	3	4.8	0	YU1LA	KN04FR	724	300	10	800	2 X 25 SHARK
73.	OM3RMY	JN88TT	62	13140	3	4.5	0	IQ4AX	JN54JK	713	20	6	550	YU7EF 18ele
74.	9A0C	JN85AO	53	12278	3	8.7	0	SO9A	JO90PP	611	50	14	170	23 el.
75.	I3CLZ	JN55PS	54	10963	2	3.4	0	HG7B	JN97LW	631	40	5	1700	35 ELEM HM
76.	F6KCZ/P	IN99PI	42	10804	7	18.2	4	DLOGTH	JO50JP	834	90	20	72	4 X 9 elts TONNA
77.	HB9G/P	JN36BK	39	10416	1	2.4	0	DM3D	JO62IH	808	100	6	1628	21 YAGI
78.	F4EDA/P	JN28WQ	46	10367	10	15.1	1	DL6AA	JO43JH	554	20	7	366	2 X 21 Elements
79.	DN0UKW	JO31LG	67	10103	0	0.0	0	OL7M	JO80FG	677	20	19	170	21 ele Tonna
80.	HB9AG	JN47DN	40	10011	1	4.7	0	OL9W	JN99CL	761	75	6	570	X-Quad
81.	F1OET/P	JN38TQ	32	9677	12	28.1	2	OL9W	JN99CL	776	300	6	220	19 elts
82.	LZ7Z	KN12OO	19	9544	1	7.3	0	OM6A	JN99JC	800	50			12 el. DK7ZB
83.	OE2M	JN67NT	34	9086	1	2.9	0	PA6NL	JO21BX	794	200	15	1295	11 El LFA
84.	OE1W	JN77TX	42	8974	2	4.4	1	UR7D	KN18EO	505	100	9	1313	21 ele Yagi
85.	F6KPL	IN99IO	30	8328	3	14.7	0	HB9AJ	JN37SH	699	100	10	108	21 el.
86.	9A1CBM	JN83EN	32	8235	2	7.3	0	HA8XI	JN96SW	450	100		600	3 x 21 el.YU7EF

87.	HB9GF	JN37WB	48	8189	4	6.0	2	DK1RS	JO60LK	529	50	4	1140	23	Y
88.	HG5W	JN97HG	44	8117	7	17.6	0	OL7M	JO80FG	370	70	31	418		
89.	IQ3VI	JN55PM	44	7052	6	14.0	0	DLOGTH	JO50JP	572	30	3	600	25EL	JXX
90.	UV2L	KN79XW	28	6996	0	0.0	0	RA4A	LO20QC	673					
91.	IZ3KSS	JN66EA	34	5375	2	6.2	0	IQ1KW	JN34OP	432	20	2	1500	fracarro	10
elementi															
92.	TM0L	JN04RO	19	4743	1	7.7	1	DR9A	JN48EQ	696	100	15	445	2X19	elements
93.	9A5G	JN75FI	24	4449	0	0.0	0	DR9A	JN48EQ	592	75	8	400	Oblong	
94.	G8CUL	IO91JO	12	4148	2	16.2	0	F6KSD/P	JN27UR	658	150	15	60	21	element
95.	SP6KEP	JO90CL	29	3919	2	13.8	0	S50C	JN76JG	532	20	10	300	2x23	el.
96.	F6KFH	JN39OC	27	3424	3	9.6	0	OE5D	JN68PC	461	70	8	400	4x19	
97.	IZ3ZUB	JN66EA	21	3164	1	5.8	1	IK4WKU/6	JN63IL	284	35	3	1573	Yagi	10 el.
98.	S59ABL	JN65WP	14	2208	0	0.0	0	IQ4AX	JN54JK	278	20		1	17.	el.Yagi
99.	YO6KNY/P	KN26TK	10	1973	5	37.4	0	OM6A	JN99JC	591	20			DK7ZB	
100.	EB3AN/P	JN01OP	8	1710	0	0.0	0	EA1PVC	IN70DX	583					
101.	F8KHS	JO00UB	6	1565	0	0.0	0	G3CKR/P	IO93AD	427	20	13	80	21	elements
102.	SP8KBZ	KO00TG	8	1375	0	0.0	0	HA5S	JN97FQ	369	20	8	229	10	el. Yagi
103.	F6KKA/P	JN14XL	8	1120	0	0.0	0	F6KSD/P	JN27UR	386	75	25	120	ANT	432
104.	9A1CEQ	JN85ER	13	1050	0	0.0	0	HA1KYY	JN87FI	181	50	14	103	12el	Yagi
105.	9A2U	JN75RP	12	863	0	0.0	0	E70A	JN94GG	287	10	6	410	19	el Yagi
106.	9A7B	JN83HG	6	790	0	0.0	0	IK4WKU/6	JN63IL	318	100	10	800	24	el YAGI
107.	F6KOH	JN09BM	6	481	0	0.0	0	F5REF	JN19BC	153	100	10	100	19	EL

Checklogs

I1WKN, CT1AVR, EA3HEI/P, S57GP

Section: 1,3 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DF4IAO	JN48WM	113	42957	4	3.7	0	HA8V	KN06HT	827	150	20	749	4 x 21 El. Yagi
2.	OK1MAC	JN79IO	134	40919	4	5.4	1	PA6NL	JO21BX	789	300	20	714	2.2m dish
3.	IK3GHY	JN65DM	77	33009	6	5.0	0	YU1AU	KN04ON	709	300	10	10	2.3M DISH
4.	SP4MPB	KO03HT	57	27383	4	6.9	1	HA8V	KN06HT	779	250	14	144	300cm dish
5.	OE5RBO	JN68OB	68	26051	4	6.9	2	PA6NL	JO21BX	781	200	25	498	2m Dish
6.	IZ4BEH	JN54VK	56	25772	1	2.1	0	HA6W	KN08FB	779	300	10	1	1.8m dish
7.	IK3COJ	JN65BN	57	22128	2	2.7	0	YU1AU	KN04ON	722	300	20	30	DISH 4.15 MT.
8.	SP5QAT	KO02LB	45	19722	1	3.6	0	S50C	JN76JG	785	150	14	110	1.9m dish
9.	ON4CJQ/P	JO20KW	57	19061	0	0.0	0	OK1KUO	JO80FF	821	100		95	2m dish
10.	HA8V	KN06HT	47	18329	1	3.7	0	DF4IAO	JN48WM	827	140		85	220cm dish
11.	DG6ISR	JO61PK	60	18132	0	0.0	0	PA6NL	JO21BX	635	50	12	102	1.5 m dish
12.	DL3IAS	JN49EJ	57	17557	1	2.1	0	OM3KII	JN88UU	682	100	10	110	1.5 m Spiegel
13.	OE3JPC	JN87EW	52	16195	2	0.9	0	DK6AS	JO52JJ	636	150	12	220	2x55 EL. F9FT
14.	9A2AE	JN86HF	43	15513	3	7.3	0	DL1HTT	JO61FR	683	25	6	243	1.9 m DISH
15.	DJ3AK	JO52GJ	48	15306	0	0.0	0	SP4MPB	KO03HT	691	100	10	88	48el
16.	DL1SUZ	JO53UN	38	15111	1	1.6	0	OM6A	JN99JC	698	100	10	65	2m-Spiegel
17.	DL1SUN	JO53PN	37	14676	2	6.1	0	OM6A	JN99JC	719	75	11	56	2m Dish
18.	YU1AU	KN04ON	31	12291	2	8.4	0	OL3Z	JN79FX	789	150	15	215	150 CM PARABOLA
19.	I1KHFH	JN45FG	39	12213	1	4.9	0	OK2A	JO60JJ	656	150		130	1.9 mt dish

20.	OK1IA	JO70UP	65	11997	0	0.0	1	IK3GHY	JN65DM	624	50	10	1299	4xSBF
21.	OM3PV	JN88TI	50	11863	2	6.6	0	DR9A	JN48EQ	682	60	26	160	180cm dish
22.	DK2ZF/P	JO43WJ	34	11105	2	6.5	1	OM3KII	JN88UU	744	180	65	203	1m-Spiegel
23.	DK1KC/P	JN58QH	35	10441	0	0.0	1	DL1SUN	JO53PN	584	50	10	510	51 Elemente
24.	SP2WPY	JO94BF	24	9153	1	6.1	0	DLOGTH	JO50JP	637	150			35 elem Yagi M2
25.	S59GS	JN75NP	34	8837	2	8.5	0	DK0NA	JO50TI	585	8	6	935	55 el:
26.	S51ZO	JN86DR	31	8714	3	10.6	0	DLOGTH	JO50JP	594	150	24	317	55el F9FT
27.	DH8WJ	JN59IE	38	8617	2	6.2	0	OM3W	JN99CH	545	300	28	530	2x67 element Yagi
28.	F8BRK	IN99VF	35	8577	0	0.0	5	DF0MU	JO32PC	618	300	25	90	55 ele
29.	IW3SPI	JN66OD	29	8517	1	1.2	0	DLOGTH	JO50JP	532	200	12	165	1.80 mt Dish
30.	G3XDY	JO02OB	25	8392	1	2.4	0	DF4IAO	JN48WM	731	400	14	40	8 x 23ele Yagis
31.	9A2UV	JN95GM	28	8389	5	19.7	0	OK2A	JO60JJ	691	10	15	105	55el.
32.	DL3YCW	JO42HA	32	8039	0	0.0	1	OM3KII	JN88UU	733	120	10	110	2 x 45 Ele. Yagi
33.	DD8DW	JO31WO	28	7465	0	0.0	0	G3CKR/P	IO93AD	689	100	20	75	2xSHF2344
34.	SP7VVB	JO91RR	23	7153	1	7.2	0	S50C	JN76JG	696	200	20	200	70cm dish
35.	SP9AHB	JO90EA	36	7061	1	5.3	0	DLOGTH	JO50JP	543	40	12	300	70 el.
36.	OE1TGW/3	JN77TX	35	7014	1	3.0	1	DLOGTH	JO50JP	459	60	10	1308	44el. Yagi
37.	DJ6OL	JO52AP	32	6879	2	10.8	0	M1CRO/P	JO01PU	602	70	12	70	67 Ele.-Yagi
38.	OM5CM	JN98DF	28	6237	1	9.3	0	IK3COJ	JN65BN	555	10		165	55el.F9FT
39.	HB9FLU	JN47OG	30	5023	4	8.0	2	OK2A	JO60JJ	436		4	1524	8fach Hybridquad
40.	G8CUL	IO91JO	17	4835	1	7.8	0	DF0MU	JO32PC	587	100	15	60	1.5m dish
41.	PE1EWR	JO11SL	21	4769	2	16.4	1	DF4IAO	JN48WM	560	100	11		2*25 el Loopyagi
SON														
42.	SP2DDV	JO83VE	16	4712	3	16.4	0	OM3KII	JN88UU	482	100		12	4x37ele DL6WU
43.	F1MOZ	IN93RS	13	4175	1	4.9	1	F6DKW	JN18CS	595	9.5	14	100	55 ElementsTONNA
44.	G8ATD	JO01RJ	16	4056	1	14.0	0	DR9A	JN48EQ	579	45	7	20	44 element Wimo
45.	HB9BAT/P	JN37SG	23	4053	0	0.0	2	DF0MU	JO32PC	538	10	3	1396	23 El. Yagi
46.	9A1Z	JN86DL	17	4046	19	65.6	0	DK0NA	JO50TI	552	18	3	300	1.2m dish
47.	HB9BHW	JN47QG	28	3949	2	6.7	2	OK2A	JO60JJ	429	10	5	2500	23 El. Yagi
48.	YO2YA/P	KN15FI	12	3592	1	13.2	1	S50C	JN76JG	603	30	6	1800	35 el.F9FT
49.	SP9SOO	JN99OV	17	3538	2	17.4	0	DK0NA	JO50TI	543	50	15	270	DISH 1.8m
50.	G7LRQ	IO91TQ	15	3486	2	9.5	0	DLOGTH	JO50JP	787	250	14	105	67 ele Wimo
51.	E70A	JN94GG	13	3411	1	5.8	0	OE3A	JN77XX	458	10	6	1328	45 ele yagi
52.	DH1VY	JN39KF	15	3224	0	0.0	2	M1CRO/P	JO01PU	491	200	10	220	4x23 Elem. F9FT
53.	OK1AIY/P	JO70SQ	27	3107	0	0.0	0	DK0NA	JO50TI	280	10	15	950	10el Yagi
54.	OM3CQF	JN88RT	26	3072	0	0.0	0	OK1IA	JO70UP	240	5		622	38el.G3JVL
55.	I4CVC	JN54VJ	12	3041	2	19.5	1	DLOGTH	JO50JP	700	300	6	22	2x50el loop
56.	ON4KBE	JO20BI	10	2960	1	9.1	0	DLOGTH	JO50JP	473	10		140	2 x 49 el.home made
57.	F1BJD/P	IN98WE	12	2912	1	9.0	0	F5BUU	JN03PO	522	100	13	260	PARABOLE 1.4
58.	RD3FD	KO95CO	17	2886	0	0.0	4	R4YM	LO36OD	565			150	55 el DL6WU
59.	SP6HED	JO80IL	24	2716	1	0.9	0	DLOGTH	JO50JP	419	15	18		28 el
60.	SP6FBE	JO81ND	15	2712	0	0.0	0	HA1KYY	JN87FI	425	50	130	13	55el yagi
61.	I1PSC	JN44MJ	15	2622	0	0.0	1	I0FHL	JN52VD	335	200	5	50	67 EL. WIMO
62.	IW1CKM	JN45FD	13	2452	1	15.7	0	S50C	JN76JG	508	80	12	142	4 x 35 elementi
63.	F1TDO	JN25LX	9	2164	0	0.0	0	F8BRK	IN99VF	530	100	12	287	2x 55 elts F9FT
64.	I0FHZ	JN62AP	10	2157	0	0.0	1	I23KSS	JN66EA	377	500	12	588	3 MT DISCH
65.	SP9BGS	JO90MG	15	2129	9	61.4	0	DM5D	JO61OC	422	100			4mLY

66.	F5PDM	JN18KJ	10	2120	1	2.3	1	F5KDK/P	JN24VC	528	10	13	100	35	Elements
67.	HB9MDF	JN47KJ	17	2064	1	1.9	2	DLOGTH	JO50JP	388	2.2	2	891	35	El.Yagi
68.	GM4JR	IO85FB	8	2047	0	0.0	0	MICRO/P	JO01PU	480	100	10	20	55	ele Tonna
69.	I4CIV	JN63FX	8	2014	2	27.4	0	I22FOB	JN45MQ	330	150		330	4x23	elem HM
70.	DG3YEV	JN68OL	9	1969	1	2.1	0	DR9A	JN48EQ	357	30			44	Ele Flexa
71.	F5PVX/P	JN23WE	11	1811	1	11.1	1	I1PSC	JN44MJ	288	30	4	787	FLEXA-YAGI	FX-2309
72.	9A2EY	JN75XV	18	1788	1	6.0	0	OE3A	JN77XX	232	10		982	29	el. LOOP YAGI
73.	3Z3Z	JO82LN	7	1733	1	21.6	0	OM3KII	JN88UU	416	10			Yagi	20 dBi
74.	9A4QV	JN75BA	11	1712	0	0.0	0	I3CLZ	JN55PS	237	1	4	525	11el.	Cheap yagi
75.	SP5XMU	KO02LG	6	1683	1	23.7	0	OM3KII	JN88UU	444					
76.	G4BAO	JO02CG	4	1658	0	0.0	0	DJ5AR	JN49CV	618	150	8	5	44ele	Wimo
77.	EC4TR	IN80ER	7	1640	0	0.0	3	EA3GML/P	JN02SC	458					
78.	SQ1GU	JO74TE	7	1592	0	0.0	1	DLOGTH	JO50JP	513					
79.	SP2QVH	JO83XC	6	1522	0	0.0	0	OM6A	JN99JC	449	10	10	75	loop	yagi 45el
80.	S50J	JN65VO	12	1515	1	7.2	0	IQ1KW	JN34OP	528	10		150	55el	F9FT
81.	SQ9KPA	JO90MF	8	1468	1	0.7	0	OL3Z	JN79FX	329	20			35ele	Yagi
82.	HB9CLN	JN37SG	15	1395	1	9.3	0	DR9A	JN48EQ	170	10	3	1395	4x	Dipol
83.	F4EEJ/P	IN95VO	10	1373	1	17.3	0	F5PDM	JN18KJ	389	10	7	127	35	elements
84.	F5PZR	JN18NT	6	1364	1	3.5	0	DR9A	JN48EQ	386	15	10	100	44	el
85.	I4JED	JN54PD	3	1338	0	0.0	0	OK1MAC	JN79IO	661	100	10	950	4	55 el.
86.	F6BAH/P	IN96NI	10	1332	0	0.0	0	F1MOZ	IN93RS	289	50	12	52	2x35	ell
87.	DL3YDP	JO31NN	8	1330	0	0.0	0	DK0NA	JO50TI	343	100	10	44	45-	Ele Yagi
88.	IZ2CPS	JN45SS	10	1308	0	16.6	0	I4CIV	JN63FX	305					
89.	F5FJL/P	JN37NV	10	1305	1	5.6	0	DLOGTH	JO50JP	406	9	10	1390	PARABOLE	1 M
90.	DL1DBR	JO41BN	10	1217	0	0.0	0	PA6NL	JO21BX	280	50	12	102	23	ele
91.	S58RU	JN65WM	11	1212	1	31.1	0	I4CIV	JN63FX	205	110		266	Flexa	Yagi FX-2317
92.	DH2PA/P	JN49AE	9	1202	2	18.4	0	DLOGTH	JO50JP	256		5	250	28ele	Yagi
93.	EA2AGZ	IN91DV	4	1074	0	0.0	1	EA1PVC	IN70DX	349		10	450	4x?	%El (EA3BB) +
MGF															
94.	DL4SBK/P	JN49QA	8	1042	1	3.2	0	DLOGTH	JO50JP	208	5	4	530	8	fach Quad
94.	SP1QXN	JO73GL	5	1042	0	0.0	0	DLOGTH	JO50JP	407	10	30	60	37el.	yagi
96.	2E0NEY	IO81VK	6	1028	0	0.0	0	F6KCZ/P	IN99PI	255	45	10	140	55	ele
97.	I5WBE	JN53JR	4	1023	0	0.0	0	S50C	JN76JG	423	90	20	50	35	el.13wl.
98.	EA3XU	JN11CK	4	987	0	0.0	0	F5KDK/P	JN24VC	417		10	170	8x35	yagi
99.	GM4AFF	IO86TS	3	970	0	0.0	0	G3OHM/P	IO92GB	527	10	8	50	4	x 23ele
100.	IK6LLJ	JN62WW	3	951	0	0.0	0	S50C	JN76JG	378	70	3	30	35el	
101.	IK2ILG	JN45VS	8	950	0	0.0	0	IQ1KW	JN34OP	238	10	4	1100	WIMO	28 EL
102.	F4FCW	JN38FO	8	912	1	10.9	1	HB9G/P	JN36BK	243	12	15	327	67	elts Wimo
102.	F5GXX	IN95LP	7	912	0	0.0	0	F6AJW/P	IN93EK	250	25	7	22	2xAnt	Tonna 23
eleme															
104.	IK2OLD	JN45KM	13	877	1	9.2	3	IQ1KW	JN34OP	164	10	20	169	vert	Comet GP21
105.	F5JJE	IN95JV	7	867	1	14.3	0	F1BJD/P	IN98WE	268	18	13	5	ANT	44 elements hoz
106.	SP1WSR	JO73GJ	4	828	0	0.0	0	DLOGTH	JO50JP	400	10	2	100	37el.	Yagi
107.	F6DDM	JN38DM	3	723	0	0.0	0	DF0MU	JO32PC	405	20	18	300	4	x 67 el.
108.	OM2RL	JN88NR	8	709	0	0.0	0	OK2TT	JO80OB	149	10		199	Dish	70x80
109.	IK3MLF	JN65KO	7	681	0	0.0	0	S50C	JN76JG	166	10			35	ELE
110.	DG6SA	JO31LE	10	675	0	0.0	0	DR9A	JN48EQ	296	10	12	99	2	mal 14 Element

Yag														
111.	SP9GKJ	KN09NP	4	663	0	0.0	0	SP4MPB	KO03HT	465	10			
112.	YO7LBX/P	KN15FI	2	604	0	0.0	0	S50C	JN76JG	603	15	4	1600	YAGI LOUP 25 EL.
113.	LZ3BD/2	KN34PB	5	603	0	0.0	3	YO4WZ/P	KN45GC	153			135	2 x DL6DW 13L
114.	IZ2FOB	JN45MQ	3	591	0	0.0	0	I4CIV	JN63FX	330	50	14	250	55 F9FT
115.	EA1PVC	IN70DX	2	588	1	23.2	0	EA2AGZ	IN91DV	349				
116.	SP1LOI	JO73TP	3	585	1	11.5	0	DL0HTW	JO60QU	347	50	40	135	55el F9FT
117.	OZ1FDH	JO65CS	1	578	1	50.9	0	DL0GTH	JO50JP	578	10	18	52	32 el
118.	IZ2JNN	JN45PM	7	572	0	0.0	0	IQ1KW	JN34OP	191	10	15	100	yagi 23 elementi
119.	SQ6RMA	JO80SH	6	555	0	0.0	0	OM6A	JN99JC	162				
120.	OM5UM	JN98EO	7	550	1	15.8	0	OL1B	JO80IB	203	10	12	220	ok2kkw
121.	OK1EM	JO70DP	7	533	0	0.0	0	OK2A	JO60JJ	110	10	2	606	10 dB
122.	DL3MR	JO61VA	8	530	0	0.0	0	DK0NA	JO50TI	170	10	20	150	35-el Yagi
123.	F6KEH	JN13OJ	3	524	0	0.0	0	F5KDK/P	JN24VC	222	5	25	120	ANT 1.3
124.	SP9CQ	KN09NP	3	522	1	28.3	0	SP4MPB	KO03HT	465	10	4	400	Loop 38el
124.	SP9VOU	KN09NP	3	522	0	0.0	0	SP4MPB	KO03HT	465				
126.	EA3GML/P	JN02SC	3	516	1	45.5	0	EA2AGZ	IN91DV	270		10	1350	
127.	9A2KK	JN95LI	5	513	0	0.0	0	YU1AU	KN04ON	198	10		109	28 El. LOOP
128.	EA4LU	IM68TV	2	493	0	0.0	0	EA4RN	IN80BC	254				
129.	OE3WHU/P	JN88FJ	6	485	1	29.7	0	OE5VRL/5	JN78DK	160	10			15El Yagi
130.	LZ1ZB	KN12PO	4	460	0	0.0	0	YO2YA/P	KN15FI	313	2			
131.	9A6DAC	JN75SL	7	458	0	0.0	0	S50C	JN76JG	106	1	110	116	26 el.yagi
132.	SP8WJW	KN09SQ	5	455	1	1.7	0	SP9ZHR	JO90MH	192	10	4	351	36 el. Delta Loop
133.	SP1O	JO73GK	4	409	0	0.0	0	SP2DDV	JO83VE	218	10	8	29	35 elem. F9FT
134.	IK3TCH	JN55MP	4	352	0	0.0	0	I24BEH	JN54VK	147	10	3	1500	35 EL
135.	2E0BMO	IO83PO	5	342	0	0.0	0	G3OHM/P	IO92GB	191	2	11	101	38 Yagi
136.	DG6ME	JO51JU	3	341	0	0.0	0	DL0GTH	JO50JP	135	10	6	242	23-Element-Yagi
137.	HB9AOF	JN36AD	4	317	1	29.9	0	F6GYH	JN27TS	184	80		466	23elts
138.	IW2FZR	JN46WE	1	270	0	0.0	0	IQ1KW	JN34OP	270	300	6	350	4x7
139.	LY2BUU/P	KO25AF	5	255	0	0.0	1	LY3UE	KO24OP	99	10			MMDS
140.	EA3BB	JN01VS	1	182	2	33.1	0	EA5HMW	JN00FL	182		10	320	2x35 Elm. 13 WL
140.	EA5HMW	JN00FL	1	182	1	38.7	0	EA3BB	JN01VS	182		10	17	SHF ELEKTRONIC 44
EL														
142.	F5TXM	IN98AE	1	173	1	69.6	0	F8BRK	IN99VF	173	50	12	70	DK7ZB 35 ELTS
143.	F4AQG	JN23NO	2	155	0	0.0	0	F5KDK/P	JN24VC	78	10	8	69	37EL
144.	LZ5HP	KN12QQ	3	154	0	0.0	0	LZ1ZP	KN22ID	125	2			
145.	F1HML	JN38BQ	2	151	0	0.0	0	F6IRS	JN38VN	124	10	15	315	23 elts F9FT
146.	DL6GCK	JN47OR	3	138	0	0.0	0	HB9BHW	JN47QG	53	60	10	465	60 element SHF Yagi
147.	EA5TT	IM99SL	2	129	0	0.0	2	EA5DOM	IM98VM	109		10	50	
148.	F4BCG	JN18AQ	4	125	1	27.3	0	TM6T	JN18GF	63	20	8	168	2 * 35 elements
149.	CT1CAK	IN50QU	1	104	0	0.0	0	CT1AL/P	IN60EH	104				
150.	CT1AL/P	IN60EH	2	95	1	52.3	0	CT1AVR	IN50TE	66		10	2000	
151.	SP8MCP	KN09RR	4	86	0	0.0	0	SP9CQ	KN09NP	26	30	5	300	42 el. loop yagi
152.	IZ3EAY	JN65BN	1	69	1	44.4	0	I3CLZ	JN55PS	69				
153.	DB1HGV	JO52DS	1	18	0	0.0	0	DFOXX	JO52GR	18	50	8	80	Yagi 40 El.
154.	SP1GPY	JO73GL	1	5	0	0.0	0	SP1O	JO73GK	5	10			

Section: 1,3 GHz, Multi Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. DLOGTH	JO50JP	247	80541	6	3.4	18	G3CKR/P	IO93AD	917	200			1.9m Spiegel + 1.6m
2. OK2A	JO60JJ	218	69227	3	1.3	4	M1CRO/P	JO01PU	818	500	6	1040	2x 150cm DISH
3. DR9A	JN48EQ	145	51973	3	1.5	11	HA6W	KN08FB	895	500	25	1013	2x6x23Ele. 2xQuados
4. OM3KII	JN88UU	141	48849	2	2.5	2	IQ1KW	JN34OP	926	150			2mDish
5. OL3Z	JN79FX	149	44359	4	3.6	2	IQ1KW	JN34OP	806	600	30	406	
300cm.180cm.120x150.													
6. OM6A	JN99JC	115	38938	1	0.8	1	SM7ECM	JO65NQ	827	200		1476	1.8m Dish
7. OM3W	JN99CH	105	37002	1	0.5	0	IQ1KW	JN34OP	982	300	20	930	3m Dish
8. S50C	JN76JG	98	33311	4	4.6	0	SP5QAT	KO02LB	785	200	10	1508	250cm
9. DF0MU	JO32PC	107	32931	3	2.7	8	OM3W	JN99CH	829	250	16	162	2.5m dish + Omni
10. DR5T	JN47KW	77	31828	4	3.7	0	HA6W	KN08FB	862	90	8	898	2m dish
11. M1CRO/P	JO01PU	81	26902	0	0.0	7	OK2A	JO60JJ	818	200	15	20	8x23
12. HA5KDQ	JN97LN	68	24254	7	13.2	2	DR9A	JN48EQ	795				
13. OE3A	JN77XX	79	23420	2	2.4	0	DF0MU	JO32PC	770	200		1037	
14. DLOHTW	JO60QU	86	21667	0	0.0	0	PA6NL	JO21BX	654	150	8	550	1x 2m Spiegel
15. S54LANE	JN76BD	65	21097	3	3.0	0	DJ5AR	JN49CV	606	150	3	1562	1.8m dish
16. IQ1KW	JN34OP	47	20869	7	17.3	0	OM3W	JN99CH	982	400	6	1950	4 m dish
17. OE5D	JN68PC	68	20742	1	2.0	4	PA6NL	JO21BX	783	80	15	700	4 x Double Quad + 4
18. 9A1CMS	JN86DM	61	19710	2	3.6	0	IQ1KW	JN34OP	737	50	12	300	4x 36 DL6WU
19. G3OHM/P	IO92GB	65	18398	1	4.1	6	DL4EAU/P	JO41SS	755	400	10	227	1.9m dish and 4 x
35													
20. S50G	JN76JC	57	18011	5	8.2	0	IQ1KW	JN34OP	614	100	10	830	1.9m dish
21. G5B	IO92WS	59	17850	1	2.4	1	DLOGTH	JO50JP	788	300	25		8 x 23ele
22. HG7F	JN97KR	53	17316	2	5.1	0	DJ5AR	JN49CV	817	100	40	700	190cm dish
23. HA6W	KN08FB	44	17298	2	4.0	1	DR9A	JN48EQ	895	1.8	30	954	3m Dish
24. DQ7A	JN59RJ	60	17165	1	2.5	0	PA6NL	JO21BX	591	500	6	590	2m Dish
25. OE5VRL/5	JN78DK	53	16934	1	3.7	1	PA6NL	JO21BX	823	60	17	885	3m Parabolspiegel
26. DLOGM	JO31UB	65	16301	1	3.1	2	OM3W	JN99CH	772	75	10	500	1.2Meter Spiegel
27. F5REF	JN19BC	40	15218	5	16.1	0	DK6AS	JO52JJ	711	60	5	120	parabole 1.2m
28. G3CKR/P	IO93AD	50	14427	2	6.2	1	DLOGTH	JO50JP	917	250	10	465	4 X 55Y F9FT
29. 9A5AA	JN85EI	50	12986	3	4.4	1	IQ1KW	JN34OP	725	70	6	406	4X45el yagi
30. S59P	JN86AO	40	10997	5	13.6	0	IQ1KW	JN34OP	721	120	301	10	55el F9FT
31. HB9XC	JN37MD	52	10142	1	1.4	3	DLOHTW	JO60QU	619	100	8	1600	Yagi 4x16 el
32. HA5S	JN97FQ	34	8302	9	19.4	0	DL1HTT	JO61FR	623	50	98	1	dish
33. RX3APM/3	KO82AF	20	7896	0	0.0	7	RA4A	LO20QC	692			275	2m dish
34. F5KDK/P	JN24VC	28	7852	1	6.4	3	S50C	JN76JG	745	400	6	1826	190cm + Rideau
35. IOFHL	JN52VD	19	6661	0	0.0	2	S50C	JN76JG	518	100	10	20	310 CM PARABOLA
H.M.													
36. F6KNB	IN94UT	19	5429	3	8.1	1	F8KCF/P	JN36CD	528	200	20	130	3 m
37. I3CLZ	JN55PS	29	5136	0	0.0	0	IOFHL	JN52VD	406	50	4	1700	55 ELEM.
38. DM3D	JO62IH	22	4828	1	4.6	1	SP4MPB	KO03HT	555	100	6	75	2x21 El.
39. OM3RBS	JN98HE	26	4789	3	20.4	0	OK2A	JO60JJ	489	10		274	48 el. Yagi
40. DL0LN	JO31QX	31	4200	1	13.6	3	M1CRO/P	JO01PU	418	100	13	200	88 El
Collineargrupp													
41. DF0XX	JO52GR	22	3825	0	0.0	0	DQ7A	JN59RJ	377	50	12	46	Diamond X30N

vertica

42.	IZ3KSS	JN66EA	23	3797	1	1.5	3	IQ1KW	JN34OP	432	25	2	1500	Yagi 21 elementi
43.	SP9ZHR	JO90MH	19	3515	2	14.4	0	SP2WPY	JO94BF	440	10	8	330	2x35 el LY
44.	9A5G	JN75FI	16	3227	1	3.2	0	DF4IAO	JN48WM	495	100	4	400	21 el.
45.	F6KPL	IN99IO	13	3133	1	10.4	0	PA6NL	JO21BX	464	100	10	108	parabole 80cm
46.	LZ1ZP	KN22ID	8	2643	0	0.0	0	9A2SB	JN95GM	621	50	8	624	35el. F9FT
47.	IQ4AX	JN54JK	14	2496	4	33.0	2	S54LANE	JN76BD	323	50			35F9FT
48.	9A1CBM	JN83EN	8	2228	1	8.2	0	IK3COJ	JN65BN	404	100		600	57 el DL6WU
49.	9A6V	JN74VG	10	2158	2	12.6	1	IZ0JGK	JN61EW	380	100	8	1198	FLEXA YAGI
50.	HG5W	JN97HG	14	2017	1	13.4	0	9A5AA	JN85EI	275	10	31	418	
51.	F8KCF/P	JN36CD	8	1979	1	6.1	0	F6KNB	IN94UT	528	130	5	1305	Parabole 1.5m
52.	F6KSD/P	JN27UR	11	1910	3	21.6	1	F5KDK/P	JN24VC	404	100	18	440	4 x 35 elements
53.	HG7B	JN97LW	12	1624	1	2.8	0	OK1MAC	JN79IO	363	60	10	864	2x36 ele yagi
54.	HB9G/P	JN36BK	10	1420	0	0.0	0	F5KDK/P	JN24VC	261	10	8	1628	44 YAGI
55.	S59DGO	JN75FO	12	1384	5	39.5	0	I4CIV	JN63FX	240	50	4	1796	2x F9FT 55el
56.	TM40KRK	JN18AS	9	1319	0	0.0	0	PA6NL	JO21BX	387	10	20	200	35el f9ft
57.	LY2BJ	KO25ER	6	1138	1	26.1	0	SP5QAT	KO02LB	466		15		
58.	9A8D	JN95LM	8	993	0	0.0	0	YO2YA/P	KN15FI	274	10	10	178	DISH
59.	9A2U	JN75RP	10	973	0	0.0	0	E70A	JN94GG	287	10	6	410	39 el Yagi
60.	DL0D/P	JO62QO	6	900	0	0.0	0	DK0NA	JO50TI	278	10	6	91	1.2m Parabol
61.	9A0C	JN85AO	10	829	1	5.3	0	9A2SB	JN95GM	195	20	14	170	48 el
62.	9A1I	JN85FS	9	669	0	0.0	0	S54LANE	JN76BD	186	10		134	35.el.Yagi
63.	F6KKA/P	JN14XL	5	535	0	0.0	0	F5PVX/P	JN23WE	211	10	5	950	42 ele
64.	OM3KMA	JN88RP	6	476	1	6.8	0	OE1TGW/3	JN77TX	155	200m		286	120cm dish
65.	LZ7Z	KN12OO	4	429	0	0.0	0	YU1AU	KN04ON	271	2			15 el DL6WU
66.	F6KCZ/P	IN99PI	4	395	0	0.0	0	2E0NEY	IO81VK	255	25	20	72	2 X 35 elts TONNA
67.	HB9GF	JN37WB	5	352	0	0.0	0	HB9BHW	JN47QG	116	10	6	1140	
68.	IW3IAQ	JN55MP	3	267	1	24.1	0	IZ4BEH	JN54VK	147	10	6	1550	Yagi 35 elem Tonna
69.	9A1CEQ	JN85ER	5	216	0	0.0	0	S59GS	JN75NP	98	10	14	103	12el Yagi
70.	9A7B	JN83HG	2	169	1	55.9	0	9A6V	JN74VG	130	20	10	800	48 el YAGI
71.	F6KOH	JN09BM	1	41	0	0.0	0	F8BRK	IN99VF	41	3	10	100	23 EL

Checklogs

CT1FOP, LZ2QA, SP7DCS, SQ1HMA, CT1AVR

Section: 2,3 GHz, Single Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. OK1MAC	JN79IO	61	18688	2	4.2	1	PA6NL	JO21BX	789	300	20	714	2.2m disch
2. IK3GHY	JN65DM	36	15212	1	1.4	0	YU1AU	KN04ON	709	250			2.3M DISH
3. IZ4BEH	JN54VK	28	12626	1	1.0	0	DG6QF	JO61OC	749	200	10	1	1.8m dish
4. DL1SUN	JO53PN	26	10171	0	0.0	0	OM6A	JN99JC	719	50	11	56	2mDish
5. HA8V	KN06HT	22	9258	0	0.0	0	IZ4BEH	JN54VK	736	50		85	220cm dish
6. DL1SUZ	JO53UN	23	7927	0	0.0	0	OM6A	JN99JC	698	60	10	65	2m-Spiegel
7. IK3COJ	JN65BN	21	7606	2	14.6	0	OM6A	JN99JC	638	40	20	30	DISH 4.15 MT.
8. DG6ISR	JO61PK	30	6825	0	0.0	1	DR5T	JN47KW	503	20	12	102	1.5 m dish
9. G3XDY	JO02OB	22	6728	1	4.8	0	DL0GTH	JO50JP	684	100	14	40	0.8m offset fed

dish

10.	SP6GWB	JO80JG	22	6540	1	6.7	0	IK3COJ	JN65BN	629	200	6	1130	1.4 m dish
11.	DL3IAS	JN49EJ	20	6237	0	0.0	0	DL1SUZ	JO53UN	518	75	10	110	1.5 m Spiegel
12.	S51ZO	JN86DR	20	5833	1	7.2	0	DLOGTH	JO50JP	594	30	17	317	1.8m DISH
13.	DK1KC/P	JN58QH	16	5464	0	0.0	0	DLOVV	JO64AD	651	40	7	507	80cm Spiegel
14.	SP4MPB	KO03HT	13	5217	2	13.4	2	OE5VRL/5	JN78DK	743	200	14	144	300cm dish
15.	DK2ZF/P	JO43WJ	18	4969	0	0.0	0	OK1MAC	JN79IO	538	75	60	198	1.0m Spiegel
16.	IW3SPI	JN66OD	13	3379	0	0.0	0	DLOGTH	JO50JP	532	200	12	165	1.80 mt Dish
17.	I1KFH	JN45FG	11	2952	2	20.0	0	DLOGTH	JO50JP	623	150		130	1.9 mt dish
18.	SP1JNY	JO73GL	10	2838	1	5.2	0	DLOGTH	JO50JP	407	15	10	112	1.9m dish
19.	DL3YCW	JO42HA	14	2821	1	21.8	0	OK2M	JN69UN	450	80	10	110	1.5m Meshdish
20.	G8CUL	IO91JO	10	2363	0	0.0	0	DF0MU	JO32PC	587	100	15	60	1.5m dish
21.	OK1EM	JO70DP	14	2362	0	0.0	0	OM6A	JN99JC	366	5	3	606	WIFI
22.	G4BAO	JO02CG	7	2108	2	6.2	0	DK2MN	JO32MC	467	90	8	4	44el QL
23.	I4CVC	JN54VJ	10	2105	1	25.0	0	IQ1KW	JN34OP	365	200	6	22	2x44 el loop
24.	OK1AIY/P	JO70SQ	15	1844	0	0.0	0	DK0NA	JO50TI	280	500m	15	950	SBF OK2JI
25.	OK1IA	JO70UP	14	1718	0	0.0	1	OE5VRL/5	JN78DK	266	1	10	1299	VIFI YAGI
25.	YU1AU	KN04ON	5	1718	0	0.0	0	IK3GHY	JN65DM	709	75	8	208	150 CM PARABOLA
27.	PE1EWR	JO11SL	9	1519	0	0.0	1	G3OHM/P	IO92GB	351	50	9		25 el F9FT
28.	F1BJD/P	IN98WE	6	1483	0	0.0	2	F5BUU	JN03PO	522	20	13	260	PARABOLE 1.4
29.	DD8DW	JO31WO	8	1243	0	0.0	0	DK0NA	JO50TI	298	10	20	75	SHF1367
30.	IW1CKM	JN45FD	7	1183	0	0.0	0	IK3GHY	JN65DM	303	80	12	142	40 elementi
31.	I0FHZ	JN62AP	6	1176	0	0.0	1	I3CLZ	JN55PS	353	10	12	588	1.2 MT DISCH
32.	G8ATD	JO01RJ	7	1066	0	0.0	0	G3OHM/P	IO92GB	215	10	7	20	40 ele Wimo
33.	DH1VY	JN39KF	6	1059	0	0.0	1	DLOGTH	JO50JP	322	70	10	220	1x25 Elem. F9FT
34.	F1MOZ	IN93RS	4	902	0	0.0	0	F5KDK/P	JN24VC	509	9.5	14	100	4x25 Elements TONNA
35.	SP9SOO	JN99OV	5	837	1	10.1	0	OK1MAC	JN79IO	325	50	15	270	DISH 1.8m
36.	HB9BAT/P	JN37SG	7	787	0	0.0	2	DLOGTH	JO50JP	444	1	2	1396	25 El. Yagi
37.	S58RU	JN65WM	6	710	0	0.0	0	I3CLZ	JN55PS	203	15		266	
38.	F5PVX/P	JN23WE	4	619	0	0.0	0	F6HTJ	JN12KQ	251	1	5	780	yagi DJ9BV 35
elemen														
39.	HB9CLN	JN37SG	5	548	0	0.0	0	DR9A	JN48EQ	170	500m	3	1395	5xDipol
40.	IZ3KSO	JN55VU	5	542	0	0.0	0	S58RU	JN65WM	167	1	1	1500	Offset 80cm
41.	HB9MDP	JN47KJ	5	502	1	22.9	0	F1EJK/P	JN37KT	157	1.2	2	891	25 El.Yagi
42.	S50J	JN65VO	4	442	2	35.0	0	I3CLZ	JN55PS	196	500m		150	1m dish
43.	EA3XU	JN11CK	2	403	1	50.9	0	F5BUU	JN03PO	253		10	170	Grid 65x90 cm
44.	DL3YDP	JO31NN	3	298	0	0.0	0	PA6NL	JO21BX	212	8	10	45	67-Ele Yagi
45.	IK3FHP	JN55TV	5	297	0	0.0	0	I4CVC	JN54VJ	168	200m	1	1800	Disco diam. 1 mt
46.	IK3TCH	JN55MP	3	267	0	0.0	0	IZ4BEH	JN54VK	147	10	3	1500	80CM DISH
47.	IZ2CPS	JN45SS	1	222	0	0.0	0	IQ1KW	JN34OP	222				
48.	DJ3AK	JO52GJ	2	208	0	0.0	0	DLOGTH	JO50JP	196	50	9	87	25el
49.	9A2GA	JN75WR	1	104	0	0.0	0	S50C	JN76JG	104	7	10	135	2x25el F9FT
50.	DL1DBR	JO41BN	2	88	0	0.0	0	DL0LN	JO31QX	70	25	6	102	44 ele
51.	DL6GCK	JN47OR	1	34	0	0.0	0	DR5T	JN47KW	34	20	7	462	40 Element Yagi
52.	SP8XXN	KO02MD	1	11	1	94.5	0	SP5QAT	KO02LB	11	10	100	20	35 el

Section: 2,3 GHz, Multi Operator

Pl. Call Loc. QSOS Points -QSOS Error-% Uniques ODX Loc.-ODX ODX-Pt. Power AGL ASL Antenna

1.	DL0GTH	JO50JP	83	26095	0	0.0	9	9A2SB	JN95GM	810	70			1.6m Spiegel
2.	OM6A	JN99JC	37	15091	3	4.6	0	DL3YCW	JO42HA	788	100	1476		1.8m Dish
3.	DR9A	JN48EQ	34	12044	1	3.1	2	OM6A	JN99JC	763	75		988	1.6m Dish
4.	S50C	JN76JG	31	11103	3	8.4	0	SP5QAT	KO02LB	785	180	20	1508	120cm
5.	OE5VRL/5	JN78DK	30	10489	0	0.0	0	SP4MPB	KO03HT	743	40	17	885	3m Parabolspiegel
6.	DQ7A	JN59RJ	31	9903	1	1.0	0	PI4GN	JO33II	550	60	5	590	1.5m Dish
7.	DF0MU	JO32PC	34	8252	2	5.9	5	OK2C	JN99AJ	814	40	16	178	1.4 m dish
8.	G3OHM/P	IO92GB	23	6654	1	10.6	3	DF0MU	JO32PC	598	400	10	227	1.3m grid dish
9.	F5REF	JN19BC	15	6557	3	18.1	0	DK0NA	JO50TI	697	100	5	120	parabole 1.2
10.	OM3KII	JN88UU	25	6033	2	11.1	0	IK3GHY	JN65DM	552	100			1.5m Dish
11.	OE3A	JN77XX	23	6001	1	7.8	0	DR9A	JN48EQ	566	100		1037	
12.	IQ1KW	JN34OP	15	5698	1	10.8	0	OK2M	JN69UN	735	130	6	1950	4 m dish
13.	S59P	JN86AO	16	4744	0	0.0	0	DK0NA	JO50TI	529	20	301	6	100cm Dish
14.	G5B	IO92WS	17	4351	1	9.1	0	DL0GTH	JO50JP	788	200	13		1.5m Solid dish
15.	DL0GM	JO31UB	20	3932	0	0.0	0	OK1MAC	JN79IO	523	70	10	190	120cm Parabol
16.	DR5T	JN47KW	16	3668	1	12.1	0	PA6NL	JO21BX	564	70	8	898	Parabol 120cm
17.	9A1CMS	JN86DM	14	3588	0	0.0	1	IZ4BEH	JN54VK	421	5	12	300	80cm dish
18.	I0FHL	JN52VD	10	3171	0	0.0	0	IQ1KW	JN34OP	463	100	10	20	310 CM PARABOLA
H.M.														
19.	I3CLZ	JN55PS	20	2845	0	0.0	1	I0FHL	JN52VD	406	15	1	1700	PARABOLA 1.2M
20.	HA5S	JN97FQ	11	2655	1	6.7	0	IK3GHY	JN65DM	529	130	98	1	dish
21.	F5KDK/P	JN24VC	8	2310	2	31.0	2	F1MOZ	IN93RS	509	80		1820	120cm Offset
22.	OM3RRC	JN99EH	13	2282	2	14.8	0	S50C	JN76JG	432	70		1000	wifi
23.	F6KPL	IN99IO	6	1787	1	11.1	0	G5B	IO92WS	362	75	10	108	parabole 80cm
24.	DL0LN	JO31QX	14	1581	0	0.0	1	DK0NA	JO50TI	348	10	12	199	1.20 m dish
25.	IZ3KSS	JN66EA	11	1416	0	0.0	0	IQ1KW	JN34OP	432	10	2	1500	direttiva 33
element														
26.	F6KNB	IN94UT	6	1118	0	0.0	1	F1BJD/P	IN98WE	376	120		110	3 m
27.	IW3IAQ	JN55MP	3	267	0	0.0	0	IZ4BEH	JN54VK	147	1	2	1550	Parabola

Checklogs

SP5QAT, IZ3EAY

Section: 3,4 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1YA	JN79IO	32	8194	2	9.6	2	PI4GN	JO33II	693	15	25	740	120 cm dish
2.	G3XDY	JO02OB	11	3726	0	0.0	0	DL0GTH	JO50JP	684	20	14	40	0.6m offset fed
dish														
3.	HA8V	KN06HT	8	3070	0	0.0	0	OL4A	JO60RN	671	8		85	120cm dish
4.	DL1SUN	JO53PN	11	3046	0	0.0	0	DL3IAS	JN49EJ	506	25	11	56	2m Dish
5.	DL3IAS	JN49EJ	8	2528	2	17.4	0	DL1SUN	JO53PN	506	40	10	110	1.5 m Spiegel
6.	DG6ISR	JO61PK	11	2217	0	0.0	1	PI4GN	JO33II	495	30	12	102	1.5m dish
7.	S51ZO	JN86DR	8	1876	0	0.0	0	OK1YA	JN79IO	341	20	17	317	1.8m DISH
8.	DL3YCW	JO42HA	10	1574	0	0.0	0	DG6QF	JO61OC	333	20	10	110	1.5m Meshdish
9.	SP6GWB	JO80JG	10	1523	1	3.6	0	DK0NA	JO50TI	367	5	5	1130	140 cm
10.	DL1SUZ	JO53UN	7	1517	0	0.0	1	PA0BAT	JO31FX	395	40	10	65	2m-Spiegel
11.	OK1AIY/P	JO70SQ	12	1238	0	0.0	1	DK0NA	JO50TI	280	3	15	950	75cm Dish

12.	OK1IA	JO70UP	9	897	0	0.0	0	OL9W	JN99CL	221	2	10	1299	Horn
13.	OK1UFL	JO70SQ	5	505	1	1.2	0	OK1YA	JN79IO	135	500m	1	940	Horn
14.	DJ3AK	JO52GJ	2	208	0	0.0	0	DLOGTH	JO50JP	196	20	9	87	17dBi
15.	SP9SOO	JN99OV	2	140	0	0.0	1	OL9W	JN99CL	86	15	15	270	DISH 1.8m
16.	DL3YDP	JO31NN	3	101	0	0.0	0	DF0MU	JO32PC	62	20	9	44	1.2m Spiegel
17.	SP6FIG	JO80FQ	1	52	0	0.0	0	SP6GWB	JO80JG	52	5	15	950	HORN
18.	DL6GCK	JN47OR	1	34	0	0.0	0	DR5T	JN47KW	34	5	10	465	90 cm

Parabolspiegel

Section: 3,4 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DLOGTH	JO50JP	46	10886	1	5.9	12	S50C	JN76JG	569	15			90cm Spiegel
2.	S50C	JN76JG	9	3065	1	15.7	0	DK0NA	JO50TI	511	60	20	1508	120cm
3.	DF0MU	JO32PC	16	2353	0	0.0	2	G3XDY	JO02OB	416	20	16	178	1.4 m dish
4.	S59P	JN86AO	5	1171	0	0.0	0	HA8V	KN06HT	351		301	6	100cm DISH
5.	HA5S	JN97FQ	4	937	1	25.5	0	OK1YA	JN79IO	349	20	98	1	dish
6.	DQ7A	JN59RJ	5	834	1	21.2	0	DR5T	JN47KW	250	10	5	590	1.5m Dish
7.	DL0LN	JO31QX	9	727	0	0.0	1	DLOGTH	JO50JP	280	4	11	198	Flachantenne 15 dB
8.	M1CRO/P	JO01PU	5	697	0	0.0	2	M0GHZ	IO81VK	246	15	10	20	1M prime focus dish
9.	DR5T	JN47KW	4	471	1	41.3	1	DQ7A	JN59RJ	250	3	8	898	Parabol 120cm

Checklogs

HG5ED/P

Section: 5,7 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1YA	JN79IO	23	6260	2	10.5	0	PI4GN	JO33II	693	15	25	740	120 cm dish
2.	HA8V	KN06HT	15	5234	0	0.0	1	OK1YA	JN79IO	537	7		85	150cm dish
3.	DL1SUN	JO53PN	8	2479	0	0.0	0	OE5VRL/5	JN78DK	608	15	11	56	2m Dish
4.	G3XDY	JO02OB	8	2316	1	22.8	0	DF0MU	JO32PC	416	15	14	40	0.6m offset fed dish
5.	S51ZO	JN86DR	12	2223	1	13.3	0	OL9W	JN99CL	338	4	17	317	1.8m DISH
6.	OE1TGW/3	JN77TX	12	1809	0	0.0	2	OK2TT	JO80OB	259	5	8	1308	60cm Dish
7.	S58RU	JN65WM	10	1591	0	0.0	0	IW5CZU	JN54JD	288	10		266	
8.	IZ3KSO	JN55VU	11	1516	1	3.5	1	IQ1KW	JN34OP	384	4	1	1500	Offset 80cm
9.	DG6ISR	JO61PK	11	1458	0	0.0	0	OE5VRL/5	JN78DK	342	8	12	102	1.5 m dish
10.	IK3FHP	JN55TV	13	1260	0	0.0	0	S50C	JN76JG	248	4	1	1800	Disco diam. 1 mt
11.	OK1AIY/P	JO70SQ	10	1237	0	0.0	0	DK0NA	JO50TI	280	3	15	950	75cm Dish
12.	I3JVS	JN55TV	13	1210	1	7.9	0	S50C	JN76JG	248	8	1	1800	parabola 100 cm
13.	I4CVC	JN54VJ	8	1196	1	20.8	0	IK3FHP	JN55TV	168	20	6	22	70cm disk
14.	OE3KEU/3	JN77XX	4	1020	0	0.0	0	HA8V	KN06HT	375	4	15	1037	1m para
15.	SP6GWB	JO80JG	7	1011	0	0.0	0	DL6NCI	JO50VI	356	5	5	1130	55 cm offset
16.	IK3LNQ	JN55PS	12	983	1	3.0	0	I0FHZ	JN62AP	353		1	1800	PARABOLA 1M
17.	I3ZHN	JN65FP	5	868	0	0.0	0	IQ1KW	JN34OP	427	10	20	10	2 mt.
18.	DK1KC/P	JN58QH	4	818	0	0.0	0	DLOGTH	JO50JP	263	25	7	507	80cm Spiegel
19.	OK1IA	JO70UP	5	808	1	9.1	0	OE5VRL/5	JN78DK	266	2	10	1299	Horn
20.	DL1SUZ	JO53UN	4	720	1	31.5	1	DG6QF	JO61OC	292	15	10	65	2m-Spiegel

21.	I0FHZ	JN62AP	3	718	0	0.0	1	I3CLZ	JN55PS	353	10	12	588	1.2 MT DISCH	
22.	OK1EM	JO70DP	8	691	0	0.0	0	OK1CJH	JO80EH	153	1	5	606	Flat	
23.	F8BRK	IN99VF	3	595	1	13.0	1	F1BZG	JN07VU	213	15	23	90	PARABOLE 150cms	
24.	HB9BAT/P	JN37SG	7	500	0	0.0	3	F8KCF/P	JN36CD	162	1.5		1396	Flachstrahler	
25.	EA3XU	JN11CK	1	417	0	0.0	0	F5KDK/P	JN24VC	417		10	170	150cm Offset	
26.	OE3WHU/P	JN88FJ	4	405	0	0.0	0	OE5VRL/5	JN78DK	160		4		Dosenstrahler	
27.	OK1UFL	JO70SQ	4	393	0	0.0	0	OK1YA	JN79IO	135		3	1	940	Horn
28.	HB9MDP	JN47KJ	5	385	0	0.0	1	HB9CLN	JN37SG	102	160m	2	891	0.6m Parabol	
29.	DL3IAS	JN49EJ	2	360	0	0.0	0	DLOGTH	JO50JP	222		8	11	110	1.5 m Spiegel
30.	UR5LX	KO70WK	4	322	1	21.7	0	RM7T/3	KO90CW	174		5	10	200	90cm
31.	I1KFH	JN45FG	4	295	0	0.0	0	IQ1KW	JN34OP	121		2		130	0.8 mt offset dish
32.	UT3LL	KO80AC	4	255	0	0.0	0	RM7T/3	KO90CW	180					
33.	HB9CLN	JN37SG	3	246	0	0.0	0	DR5T	JN47KW	125	150m	4	1395	array 18dBi	
34.	IW3SPI	JN66OD	2	210	0	0.0	0	S50C	JN76JG	123		4	12	165	1.80 mt Dish
35.	RD3FD	KO95CO	3	129	0	0.0	1	RD3DA	KO85PT	62				150	90 cm
36.	IW1CKM	JN45FD	2	128	0	0.0	0	IQ1KW	JN34OP	114		4	8	142	disco 1.2 mt
37.	F1MOZ	IN93RS	1	126	0	0.0	1	F6CBC	IN94QV	126		1	1	100	dish 1m
38.	DH1VY	JN39KF	1	64	0	0.0	1	LX1DB	JN39CO	64	250m	10	220		90cm Prime Focus
Dis															
39.	SP6FIG	JO80FQ	1	52	0	0.0	0	SP6GWB	JO80JG	52		3	15	950	HORN
40.	DL6GCK	JN47OR	1	34	0	0.0	0	DR5T	JN47KW	34		5	10	465	90 cm
Parabolspiegel															
41.	S53VV	JN75AQ	1	23	0	0.0	0	S58RU	JN65WM	23	100m			860	60cm dish
42.	SP8MCP	KN09RR	1	8	0	0.0	0	SP8WJW	KN09SQ	8			2	300	grid 1x0.6 m
42.	SP8WJW	KN09SQ	1	8	0	0.0	0	SP8MCP	KN09RR	8	3m	1	350		offset 60cm

Section: 5,7 GHz, Multi Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OE5VRL/5	JN78DK	28	8437	0	0.0	1	DL1SUN	JO53PN	608	35	17	885	3m Parabolspiegel
2.	DLOGTH	JO50JP	36	8144	0	0.0	10	G3XDY	JO02OB	684	10			1.1m Spiegel
3.	S50C	JN76JG	20	5124	2	13.0	0	IQ1KW	JN34OP	619	6	25	1508	120cm
4.	F5REF	JN19BC	12	4396	1	6.7	1	DK0NA	JO50TI	697	50	2	120	parabole 1m
5.	HG7F	JN97KR	13	3144	1	6.7	0	OK1YA	JN79IO	371	7	40	700	120cm dish
6.	IQ1KW	JN34OP	12	2767	2	27.5	2	I3ZHN	JN65FP	427	8		1950	DISH 140 CM
7.	9A1CMS	JN86DM	12	2598	0	0.0	0	OK1YA	JN79IO	363	8	12	300	80cm dish
8.	HA5S	JN97FQ	10	2528	5	24.5	0	OK1YA	JN79IO	349	14	98	1	dish
9.	M1CRO/P	JO01PU	11	2522	1	11.0	5	DF0MU	JO32PC	412	15	12	20	90cm offset fed
dish														
10.	IW5CZU	JN54JD	11	2251	1	7.1	0	S50C	JN76JG	393	200m	1	1749	DISH 80cm.
11.	DF0MU	JO32PC	12	2206	0	0.0	1	G3XDY	JO02OB	416	60	16	178	1.4 m dish
12.	RX3APM/3	KO82AF	6	2148	1	8.5	2	UA4AAV	LO21GD	598			275	1.2m dish
13.	I3CLZ	JN55PS	19	2133	0	0.0	1	I0FHZ	JN62AP	353	4	1	1700	PARABOLA 1.2M
14.	OE4C/P	JN77WM	11	1966	2	20.4	1	HA8V	KN06HT	368	10		1743	90cm Parabol
15.	F5KDK/P	JN24VC	5	1898	0	0.0	1	F5REF	JN19BC	623	60		1820	120cm Offset
16.	IN3HOG/3	JN55MQ	14	1589	0	0.0	0	IQ1KW	JN34OP	323	10	2	1768	PARABOLA 85 cm.
offs														
17.	S59P	JN86AO	8	1395	0	0.0	0	HA8V	KN06HT	351		301	6	100cm DISH

18.	OE3A	JN77XX	7	1239	0	0.0	0	HA8V	KN06HT	375	2	1037	
19.	I4YMB	JN54BL	6	1046	0	0.0	1	IQ1KW	JN34OP	232	5	2 1400	parabola 80 cm
offse													
20.	IZ3KSS	JN66EA	11	986	1	30.5	1	IW5CZU	JN54JD	243	1	2 1500	disco 1 Mt
21.	DR5T	JN47KW	7	934	0	0.0	0	OE5VRL/5	JN78DK	406	2	6 898	Parabol 120cm
22.	DQ7A	JN59RJ	6	891	0	0.0	0	DG6QF	JO61OC	228	10	3 590	1.2m Dish
23.	F8KCF/P	JN36CD	3	755	1	23.4	0	F5REF	JN19BC	450	17	3 1303	Parabole 90cm
24.	DL0LN	JO31QX	7	562	0	0.0	1	DL0GTH	JO50JP	280	4	11 198	Flachantenne 20 dB
25.	UR7D	KN18EO	2	517	1	53.5	0	HG7F	JN97KR	278	100	6 256	90cm dish
26.	F6KPL	IN99IO	1	254	0	0.0	0	F5REF	JN19BC	254	5	10 108	parabole 100 cms.

Section: 10 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	DL6NAA	JO50VF	52	12055	2	5.9	8	OZ1LPR	JO44UW	543	20	18	695	1.2 m dish
2.	HA8V	KN06HT	23	6671	0	0.0	0	OE5VRL/5	JN78DK	508	8.2		85	143cm dish
3.	I4XCC	JN63HW	25	6612	1	5.7	0	OK2C	JN99AJ	734	10		200	120 OFS.
4.	G3XDY	JO02OB	18	5628	1	1.3	0	DC6UW	JO44VJ	627	10	14	40	0.6m offset fed
dish														
5.	S51ZO	JN86DR	23	5609	0	0.0	0	UR7D	KN18EO	501	5	21	317	1.2m DISH
6.	OK1YA	JN79IO	29	5203	2	9.3	1	S51ZO	JN86DR	341	7	25	740	115 cm dish
7.	DK2ZF/P	JO43WJ	17	4027	0	0.0	0	OK2A	JO60JJ	389	10	55	193	65cm dish
8.	DG6ISR	JO61PK	23	3506	0	0.0	1	OE5VRL/5	JN78DK	342	12	12	102	60cm Parabolspiegel
9.	DL1SUN	JO53PN	15	3471	0	0.0	0	DL3IAE	JN49DG	521	15	11	56	70cm dish
10.	ON4CJQ/P	JO20KW	16	3304	3	24.7	0	DR9A	JN48EQ	355	10		95	90cm offset
11.	OK1IA	JO70UP	29	3267	0	0.0	3	DL6NAA	JO50VF	282	2	10	1299	Dish 120 cm
12.	OE3KEU/3	JN77XX	15	3010	3	14.9	0	HA8V	KN06HT	375	2	15	1037	1m Para
13.	IZ3KSO	JN55VU	20	2912	0	0.0	0	IW0BFZ/0	JN62HJ	391	2	1	1500	Offset 80cm
14.	DL1SUZ	JO53UN	12	2660	0	0.0	1	OK2A	JO60JJ	360	10	10	65	0.7m-Spiegel
15.	I6XCK	JN63QO	11	2632	1	13.0	0	IQ1KW	JN34OP	506	10		20	offset 1.2 m
16.	SP6GWB	JO80JG	14	2527	1	12.3	1	DG1BHA	JO73CF	374	8	5	1130	55 cm offset
gregori														
17.	S58RU	JN65WM	14	2345	2	23.3	0	IW5CZU	JN54JD	288	10		266	parabola fi 48 cm
18.	OM1GX	JN88LK	16	2091	0	0.0	0	S50C	JN76JG	291	5		160	80cm dish
19.	OK1AIY/P	JO70SQ	17	2056	1	0.0	1	DK0NA	JO50TI	280	3	15	950	75cm Dish
20.	S53XX/P	JN76AF	11	2006	1	2.9	0	IK4ADE	JN54OE	318	200m		2	
21.	I3JVS	JN55TV	19	1979	0	0.0	0	S50C	JN76JG	248	7	1	1800	parabola 100 cm
22.	DK1KC/P	JN58QH	9	1862	0	0.0	0	DL0GTH	JO50JP	263	2	6	506	90 cm Offsetspiegel
23.	DH1VY	JN39KF	10	1790	0	0.0	1	F6DKW	JN18CS	345	10	10	220	90cm Prime Focus
Dis														
24.	IK3FHP	JN55TV	17	1730	1	12.9	0	I4XCC	JN63HW	232	5	1	1800	Disco diam. 1 mt
25.	IK3HHG	JN65DO	14	1663	2	8.3	0	IQ1KW	JN34OP	413	10	10	5	1MT OFFSET
GREGORIAN														
26.	I4CVC	JN54VJ	12	1597	1	10.5	0	I3OPW	JN65AW	173	10	6	22	60cm disk
27.	OK1EM	JO70DP	15	1516	0	0.0	0	OM3KII	JN88UU	317	200m	5	606	Flat
28.	9A1Z	JN86DL	10	1491	0	0.0	0	OK1YA	JN79IO	367	1	4	300	85cm offset
29.	OM3CQF	JN88RT	13	1425	0	0.0	1	OE4C/P	JN77WM	186	200m		622	93 cm.Dish
30.	DL3IAS	JN49EJ	9	1405	1	2.1	1	DF0MU	JO32PC	311	10	10	110	48 cm Spiegel

31.	I3ZHN	JN65FP	9	1126	3	33.3	0	I6XCK	JN63QO	239	10	20	10	2 mt.
32.	F8BRK	IN99VF	5	957	0	0.0	1	F8DLS	JN19SE	273	8	25	90	PARABOLE 120 cms
33.	S59GS	JN75NP	8	950	1	25.0	0	OE4C/P	JN77WM	217	5	1	935	123 cm
34.	IW3SPI	JN66OD	5	836	0	0.0	0	I6XCK	JN63QO	283	4	12	165	1.80 mt Dish
35.	9A2UV	JN95GM	4	814	1	22.9	0	S50C	JN76JG	302	4	10	95	80cm
36.	OE3WHU/P	JN88FJ	10	804	0	0.0	0	OE5VRL/5	JN78DK	160	4			48cm Parabolantenne
37.	HB9BBD	JN47EI	11	790	0	0.0	2	DR9A	JN48EQ	149	50		640	90cm Parabol
38.	9A4QV	JN75BA	5	785	0	0.0	0	I3CLZ	JN55PS	237	200m	1	525	60cm dish
39.	YU1AU	KN04ON	2	707	0	0.0	0	S51ZO	JN86DR	452	2	18	218	90 cm DISH
40.	OK1UFL	JO70SQ	9	643	0	0.0	0	OK1YA	JN79IO	135	2	1	940	Dish 0.6
41.	HB9BAT/P	JN37SG	7	600	0	0.0	0	F8KCF/P	JN36CD	162	1	1	1396	40 cm Parabol
42.	HB9ABN	JN47QK	6	541	0	0.0	1	HB9XC	JN37MD	179	2	2	740	0.5 m Parabol
43.	G4BAO	JO02CG	3	536	2	46.0	0	PI4Z	JO11WM	266	7	8	4	60cm offset
44.	I3TXQ	JN65CN	7	507	1	22.8	0	I4XCC	JN63HW	184	1	15	10	Parabola 120 cm.
45.	I1KFH	JN45FG	6	473	0	0.0	0	IQ1KW	JN34OP	121	4		130	0.8 mt offset dish
46.	F1MOZ	IN93RS	3	455	0	0.0	1	F6DRO	JN03TJ	180	1	5	100	Dish 47cm
47.	HB9MDP	JN47KJ	7	418	0	0.0	0	HB9BAT/P	JN37SG	102	210m	2	891	0.7m Parabol
48.	EA3XU	JN11CK	1	417	0	0.0	0	F5KDK/P	JN24VC	417		10	170	150cm offset
49.	HA7RF/P	JN97LW	3	416	2	30.0	0	HG3X	JN96EE	200	1	5	864	80 cm dish
50.	UR5LX	KO70WK	3	413	0	0.0	0	RX3APM/3	KO82AF	200	5	10	200	90cm
51.	OE3MZC	JN78XE	5	352	3	41.1	0	OM3KII	JN88UU	149				
52.	OM2RL	JN88NR	3	314	2	47.5	0	OK2TT	JO80OB	149	200m		199	Dish 80cm
53.	HA3GR	JN86VJ	2	282	2	57.1	0	S50C	JN76JG	231	10		168	1.5m dish
54.	I1PSC	JN44MJ	2	256	0	0.0	0	IQ1KW	JN34OP	148	4.5	2	50	70CM PRIMO FUOCO
55.	HA5OV/P	JN97LW	1	200	0	0.0	0	HG3X	JN96EE	200	1	5	864	80 cm dish
55.	HA7JJS/P	JN97LW	1	200	0	0.0	0	HG3X	JN96EE	200	1	5	864	80 cm dish
55.	HA7PL/P	JN97LW	1	200	0	0.0	0	HG3X	JN96EE	200	1	5	864	80 cm dish
58.	IOFHZ	JN62AP	2	165	0	0.0	1	IK0HWJ	JN61HT	105	2	12	588	90 cm DISCH
59.	DF6VB	JO41BM	2	149	1	36.9	0	DL4BBU	JO31MO	76	200m	2	287	Parabol 30cm
60.	IW1CKM	JN45FD	2	128	0	0.0	0	IQ1KW	JN34OP	114	7	8	142	disco 1.2 mt
61.	SP6FIG	JO80FQ	2	106	0	0.0	0	OK1IA	JO70UP	54	2.5	15	950	Horn
62.	F5SDD/P	JN23SE	1	104	0	0.0	0	F5KDK/P	JN24VC	104	10		400	60cm (Offset)
63.	DL4SEK/P	JN49QA	1	85	2	69.5	0	DL1SMA/P	JN48LH	85	5	2	530	60 cm Parabol
64.	DL4YDR	JO32RG	2	55	0	0.0	0	DL0LN	JO31QX	33	2	2	90	60cm Spiegel
65.	UT3LL	KO80AC	1	39	0	0.0	0	UR5LX	KO70WK	39				
66.	DL6GCK	JN47OR	1	34	1	62.6	0	DR5T	JN47KW	34	2	2	457	60 cm

Parabolspiegel

Section: 10 GHz, Multi Operator

Pl. Call	Loc.	QSOS	Points	-QSOS	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. OE5VRL/5	JN78DK	44	13287	2	2.6	2	DF0MU	JO32PC	643	7	17	885	3m Parabolspiegel
2. OK2A	JO60JJ	54	12956	1	3.4	5	OZ1ALS	JO44VW	544	20	10	1040	70cm DISH
3. DF0MU	JO32PC	49	11904	3	9.2	7	OL9W	JN99CL	821	15	30	196	1.2 m dish
4. DLOGTH	JO50JP	52	11769	1	3.4	7	OL9W	JN99CL	545	20			60cm Spiegel
5. S50C	JN76JG	34	9137	3	10.0	0	UR7D	KN18EO	627	7	25	1508	120cm
6. DR9A	JN48EQ	32	8836	2	3.9	0	DG1BHA	JO73CF	650	4	30	1018	60cm Dish
7. OM6A	JN99JC	31	7857	2	5.7	1	DK0NA	JO50TI	534	10		1476	90cm Dish

8.	OM3W	JN99CH	32	6906	3	9.9	1	DK0NA	JO50TI	487	8	15	930	48cm Dish
9.	OM3KII	JN88UU	33	5584	0	0.0	0	OK2A	JO60JJ	394	6			55cm DISH
10.	M1CRO/P	JO01PU	21	5077	0	0.0	3	DJ5BV	JO30KI	424	15	12	20	90cm offset
11.	OE4C/P	JN77WM	26	5056	5	18.2	1	HA8V	KN06HT	368	3		1745	40cm Parabol
12.	IQ1KW	JN34OP	18	4910	4	30.2	3	I0NLK	JN62HL	499	10		1950	140 cm dish
13.	F5REF	JN19BC	14	4712	2	16.6	0	F5BUU	JN03PO	615	25	2	120	parabole 1m
14.	I3CLZ	JN55PS	28	4622	2	5.3	1	I0FHL	JN52VD	406	3	1	1700	PARABOLA 1.2M
15.	HA5S	JN97FQ	25	4494	1	4.1	0	OE5VRL/5	JN78DK	321	10	98	1	dish
16.	OE3A	JN77XX	22	4225	1	0.6	0	HA8V	KN06HT	375	2		1037	
17.	UR7D	KN18EO	10	3661	2	20.3	0	OE5VRL/5	JN78DK	596	50	7	257	Dish 1m
18.	HG7F	JN97KR	17	3358	1	5.2	0	S50C	JN76JG	350	3	40	700	120cm dish
19.	9A1CMS	JN86DM	17	3327	0	0.0	0	OL9W	JN99CL	359	5	12	300	1m dish
20.	F5KDK/P	JN24VC	9	2954	1	17.4	3	F6DKW	JN18CS	587	30		1820	120cm (Offset)
21.	IZ3KSS	JN66EA	18	2657	1	8.4	0	IQ1KW	JN34OP	432	1	2	1500	disco 1 Mt
22.	S59P	JN86AO	14	2559	2	23.7	0	OL9W	JN99CL	358		301	6	100cm DISH
23.	IW5CZU	JN54JD	13	2527	0	0.0	0	S50C	JN76JG	393	3	1	1749	DISH 80cm.
24.	DL0LN	JO31QX	22	2452	1	7.4	3	DL7QY	JN59BD	371	4	2	226	0.5 m
Parabolspiegel														
25.	IZ3NWP	JN55PM	20	2303	1	9.0	0	IQ1KW	JN34OP	336	1	1	600	Parabola 70 cm.
26.	OM3RBS	JN98HE	9	2087	3	16.4	0	OK2A	JO60JJ	489	10		274	0.65m offset
27.	DQ7A	JN59RJ	12	1991	0	0.0	0	OL4K	JO70TQ	331	10	3	590	1.2m Dish
28.	OM3RRC	JN99EH	12	1725	0	0.0	0	S50C	JN76JG	432	3		1000	Dish 60cm
29.	9A5AA	JN85EI	8	1620	0	0.0	0	HA8V	KN06HT	366	10	1	406	110cm offset dish
30.	OE5D	JN68PC	7	1597	0	0.0	2	DH6FAE/P	JO40PL	393	8	3	700	90cm Dish
31.	F8KCF/P	JN36CD	6	1438	0	0.0	0	F5REF	JN19BC	450	10	3	1303	Parabole 90cm
32.	HG5W	JN97HG	9	1300	2	24.4	0	OL9W	JN99CL	248	1	31	418	76cm
33.	DR5T	JN47KW	12	1293	0	0.0	2	OE5VRL/5	JN78DK	406	5	4	898	Parabol 60cm
34.	S50G	JN76JC	10	1188	0	0.0	0	I4XCC	JN63HW	296	10	1	830	90cm DISH
35.	HB9XC	JN37MD	7	882	0	0.0	0	DR9A	JN48EQ	199	100	8	1600	Yagi 4x16 el
36.	F6KPL	IN99IO	3	696	0	0.0	0	F8DLS	JN19SE	353	800m	22	108	parabole 80cms
37.	OM3KEG	JN98ET	6	533	0	0.0	0	OE4C/P	JN77WM	235	5	2	850	1m offset
38.	RX3APM/3	KO82AF	3	464	0	0.0	1	RM7T/3	KO90CW	208			275	1.2m dish
39.	I0FHL	JN52VD	1	60	2	93.5	0	I0FHZ	JN62AP	60	10	10	20	PARABOLA 120 CM

Section: 24 GHz, Single Operator

Pl.	Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1.	OK1IA	JO70UP	12	1197	0	0.0	0	OK1KAD	JO60LJ	197	700m	10	1299	Dish 30cm
2.	OK1AIY/P	JO70SQ	11	978	0	0.0	0	OK1KAD	JO60LJ	186	2	15	950	60cm Dish
3.	S51JN	JN65XM	5	840	0	0.0	0	I3CLZ	JN55PS	210	500m		1028	parabola fi 80 cm
4.	OK1UFL	JO70SQ	10	793	0	0.0	0	OK1KAD	JO60LJ	186	500m	1	940	Dish 0.6
5.	IK3LNQ	JN55PS	6	579	0	0.0	0	9A4QV	JN75BA	237		1	1800	PARABOLA 0.6M
6.	OK2BFF	JO80OB	8	539	0	0.0	3	OK1IA	JO70UP	125	3.5		1492	60 cm dish
7.	OE1TGW/3	JN77TX	5	514	0	0.0	1	HA5S	JN97FQ	214	1	9	1308	68cm Dish
8.	IZ3KSO	JN55VU	7	490	0	0.0	0	S51JN	JN65XM	173	1	1	1500	primo fuoco 60cm
9.	9A4QV	JN75BA	2	474	0	0.0	0	I3CLZ	JN55PS	237	1	1	525	32cm dish
10.	OK1EM	JO70DP	7	447	0	0.0	0	OL4K	JO70TQ	95	200m	2	606	dish 0.3
11.	SP6GWB	JO80JG	5	356	0	0.0	1	OK1UFL	JO70SQ	100	3.5	5	1130	55 cm offset

gregori

12.	I4CVC	JN54VJ	2	321	1	30.4	0	IZ3KSO	JN55VU	163	3	6	22	60cm disk
13.	HG5ED/P	JN97FQ	1	195	1	52.3	0	OE4C/P	JN77WM	195	4	75	695	0.6m dish
14.	OE3WHU/P	JN88FJ	2	185	0	0.0	0	OE4C/P	JN77WM	107	300m			60cm Parabolantenne
15.	I3JVS	JN55TV	5	151	1	28.4	0	I3ZH	JN55VM	44		1	1800	parabola 30 cm
16.	IW3SPI	JN66OD	1	91	0	0.0	0	S51JN	JN65XM	91	500m	12	165	1.80 mt Dish
17.	DL4SBK/P	JN49QA	1	83	0	0.0	0	DR9A	JN48EQ	83	800m	2	530	45 cm Parabol
18.	HB9MDP	JN47KJ	1	80	0	0.0	0	DJ5AP/P	JN48JC	80	21m	2	891	0.3m Parabol
19.	DF6VB	JO41BM	1	73	0	0.0	0	DL0LN	JO31QX	73	200m	2	287	Parabol 48cm
20.	9A2RK	JN75VT	1	69	0	0.0	0	9A5AA	JN85EI	69	250m		220	
21.	IZ3CDH	JN55PM	2	53	0	0.0	1	I3CLZ	JN55PS	28	1	1	600	PARABOLA 30cm
22.	DL4YDR	JO32RG	1	22	0	0.0	0	DF0MU	JO32PC	22	300m	2	90	45cm Spiegel

Section: 24 GHz, Multi Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna	
1.	I3CLZ	JN55PS	8	765	0	0.0	0	9A4QV	JN75BA	237	1	1	1700	PARABOLA 60CM
2.	DLOGTH	JO50JP	7	678	0	0.0	5	DL7QY	JN59BD	174	3			48cm Spiegel
3.	DF0MU	JO32PC	12	582	0	0.0	6	PI4GN	JO33II	145	2	30	196	60 cm dish
4.	DL0LN	JO31QX	10	556	0	0.0	4	DC0DA/P	JO31RH	75	200m	2	226	0.48m Parabol
5.	OE4C/P	JN77WM	4	552	0	0.0	0	HG5ED/P	JN97FQ	195	2		1743	40cm Parabol
6.	DR9A	JN48EQ	4	425	0	0.0	2	DL7QY	JN59BD	138	3	28	1016	40cm Dish
7.	IQ1KW	JN34OP	4	403	0	0.0	4	HB9BCD/P	JN45LV	196	900m		1950	DISH 60 CM.
8.	OE5VRL/5	JN78DK	2	224	0	0.0	1	OE1TGW/3	JN77TX	112	2	17	885	3m Parabolspiegel
9.	HA5S	JN97FQ	1	195	1	52.3	0	OE4C/P	JN77WM	195	2	98	1	dish
10.	M1CRO/P	JO01PU	3	169	0	0.0	2	G4BAO	JO02CG	88	3	13	20	30cm Lens horn
11.	IZ3KSS	JN66EA	2	88	0	0.0	0	I3JVS	JN55TV	60	1	1	1500	disco 50 cm
12.	9A5AA	JN85EI	1	69	0	0.0	0	9A2RK	JN75VT	69	180m	1	407	45cm dish
13.	DR5T	JN47KW	1	20	1	63.0	0	DJ5AP/P	JN48JC	20	250m	4	898	Parabol 30cm

Checklogs

DL6GCK, G4BAO, OE3REC/P

Section: 47 GHz, Single Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna	
1.	OK1IA	JO70UP	7	462	0	0.0	0	OK2BFF	JO80OB	125	20m	10	1299	dish 42 cm
2.	OK1UFL	JO70SQ	7	447	0	0.0	0	OK1KKD	JO60WD	133	20m	1	940	Dish 0.25
3.	OK1EM	JO70DP	5	418	0	0.0	0	OK1IA	JO70UP	100	30m	2	606	dish 0.23
4.	OK2BFF	JO80OB	6	402	0	0.0	5	OK1IA	JO70UP	125	30m		1492	42
5.	OK1AIY/P	JO70SQ	7	371	0	0.0	0	OK1KKD	JO60WD	133	30m	15	950	25cm Dish
6.	SP6GWB	JO80JG	3	288	0	0.0	0	OK1AIY/P	JO70SQ	100	7m	5	1130	35 cm dish
7.	S51JN	JN65XM	1	135	0	0.0	0	IZ3KSS	JN66EA	135	200m		1028	parabola fi 60 cm
8.	S58RU	JN65WM	1	129	0	0.0	0	IZ3KSS	JN66EA	129			266	parabola 25cm
9.	I3JVS	JN55TV	3	120	0	0.0	0	IZ3KSS	JN66EA	60		1	1800	LENS25 CMT
10.	IK3LNQ	JN55PS	1	30	1	50.0	0	I3JVS	JN55TV	30		1	1800	PARABOLA 0.6M

Section: 47 GHz, Multi Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
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1. DLOGTH	JO50JP	6	583	0	0.0	6	OK1KAD	JO60LJ	156	150m			24cm Spiegel
2. IZ3KSS	JN66EA	3	324	0	0.0	0	S51JN	JN65XM	135	1	1	1500	disco 40 cm
3. DL0LN	JO31QX	3	211	0	0.0	3	DC0DA/P	JO31RH	75	100m	2	189	0.25 m Parabol
4. I3CLZ	JN55PS	2	31	0	0.0	0	I3JVS	JN55TV	30	30m	1	1700	30 CM PARABOLA
5. DR5T	JN47KW	1	20	0	0.0	1	DJ5AP/P	JN48JC	20	25m	3	898	25cm Dish

Checklogs

DL6GCK

Section: 76 GHz, Single Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. I6CXB/6	JN63TM	1	31	0	0.0	1	IK6EFN/6	JN63VG	31	1m	1	400	25 cm dish
2. OK1AIY/P	JO70SQ	3	27	0	0.0	0	OK1KKL	JO70PO	20	10m	15	950	25cm Dish
2. OK1UFL	JO70SQ	3	27	0	0.0	0	OK1KKL	JO70PO	20	500u	1	940	Dish 0.25
4. OK1EM	JO70DP	2	16	0	0.0	2	OK1DM	JO70CO	8	10m	2	606	dish 0.25

Section: 76 GHz, Multi Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. DL0LN	JO31QX	3	211	0	0.0	3	DC0DA/P	JO31RH	75	100u	1	187	0.25m Parbol
2. DLOGTH	JO50JP	2	136	0	0.0	2	DK0NA	JO50TI	68				24cm Spiegel

Section: 120 GHz, Single Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. OK1AIY/P	JO70SQ	1	1	0	0.0	0	OK1UFL	JO70SQ	1	25u	15	950	25cm Dish
1. OK1UFL	JO70SQ	1	1	0	0.0	0	OK1AIY/P	JO70SQ	1	10u	1	940	Dish 0.25

Section: 120 GHz, Multi Operator

Pl. Call	Loc.	QSOs	Points	-QSOs	Error-%	Uniques	ODX	Loc.-ODX	ODX-Pt.	Power	AGL	ASL	Antenna
1. DLOGTH	JO50JP	1	6	0	0.0	1	DM5CT	JO50IP	6	1m			24cm Spiegel

Section: Millimetre-Group, Single Operator

Pl. Call	Loc.	QSOs	Points	Uniques
1. OK1IA	JO70UP	19	2121	0
2. OK1AIY/P	JO70SQ	22	1806	0
3. OK1UFL	JO70SQ	21	1773	0
4. OK2BFF	JO80OB	14	1343	8
5. OK1EM	JO70DP	14	1331	2
6. S51JN	JN65XM	6	1110	0
7. SP6GWB	JO80JG	8	932	1
8. IK3LNQ	JN55PS	7	639	0
9. OE1TGW/3	JN77TX	5	514	1
10. IZ3KSO	JN55VU	7	490	0
11. 9A4QV	JN75BA	2	474	0
12. I3JVS	JN55TV	8	391	0
13. I4CVC	JN54VJ	2	321	0
14. S58RU	JN65WM	1	258	0
15. HG5ED/P	JN97FQ	1	195	0
16. OE3WHU/P	JN88FJ	2	185	0
17. I6CXB/6	JN63TM	1	93	1
18. IW3SPI	JN66OD	1	91	0
19. DL4SBK/P	JN49QA	1	83	0
20. HB9MDF	JN47KJ	1	80	0

21. DF6VB	JO41BM	1	73	0
22. 9A2RK	JN75VT	1	69	0
23. IZ3CDH	JN55PM	2	53	1
24. DL4YDR	JO32RG	1	22	0

Section: Millimetre-Group, Multi Operator

Pl. Call	Loc.	QSOs	Points	Uniques
1. DL0GTH	JO50JP	16	2282	14
2. DL0LN	JO31QX	16	1611	10
3. I3CLZ	JN55PS	10	827	0
4. IZ3KSS	JN66EA	5	736	0
5. DF0MU	JO32PC	12	582	6
6. OE4C/P	JN77WM	4	552	0
7. DR9A	JN48EQ	4	425	2
8. IQ1KW	JN34OP	4	403	4
9. OE5VRL/5	JN78DK	2	224	1
10. HA5S	JN97FQ	1	195	0
11. M1CRO/P	JO01PU	3	169	2
12. 9A5AA	JN85EI	1	69	0
13. DR5T	JN47KW	2	60	1

Section: Overall Single Operator

Pl. Call	Loc.	Points
1. HA8V	KN06HT	268980
2. OK1MAC	JN79IO	227205
3. DL1SUN	JO53PN	218556
4. S51ZO	JN86DR	210376
5. OK1IA	JO70UP	208829
6. DG6ISR	JO61PK	187394
7. IK3GHY	JN65DM	184135
8. G3XDY	JO02OB	182079
9. OK1YA	JN79IO	166586
10. OK1AIY/P	JO70SQ	162017
11. DL1SUZ	JO53UN	153016
12. IZ4BEH	JN54VK	148429
13. SP6GWB	JO80JG	135039
14. DK1KC/P	JN58QH	126056
15. DK2ZF/P	JO43WJ	117401
16. OK1EM	JO70DP	116651
17. DF4IAO	JN48WM	116363
17. DK9IP	JN48GT	116363
17. DL6NAA	JO50VF	116363
20. DL3IAS	JN49EJ	114157

21. DL7AFB	JO62JA	111942
22. OK1UFL	JO70SQ	110783
23. IK3COJ	JN65BN	107301
24. SP4MPB	KO03HT	106660
25. IK4WKU/6	JN63IL	102957
26. OE5RBO	JN68OB	92380
27. DL6IAK	JN48IX	91796
28. DH8WJ	JN59IE	90105
29. S57Q	JN76PB	88956
30. DL6AA	JO43JH	88917
31. IZ3KSO	JN55VU	86546
32. OE3JPC	JN87EW	84286
33. ON4CJQ/P	JO20KW	83525
34. S58RU	JN65WM	82756
35. OE1TGW/3	JN77TX	80826
36. OM2VL	JN87WV	80279
37. I4CVC	JN54VJ	77757
38. DK2GZ	JN49GB	74431
39. OK2BFF	JO80OB	73680
40. YU1AU	KN04ON	73395
41. F8BRK	IN99VF	67302
42. S57M	JN76PO	64425

43. I4XCC	JN63HW	63823
44. I3JVS	JN55TV	63046
45. I1KFH	JN45FG	61513
46. IW3SPI	JN66OD	61076
47. S51JN	JN65XM	60897
48. SO9A	JO90PP	60234
49. SP1JNY	JO73GL	59987
50. DL6NDW	JN57OX	59826
51. S59GS	JN75NP	56346
52. SP5QAT	KO02LB	53423
53. IK3LNQ	JN55PS	53329
54. DD8DW	JO31WO	52616
55. I4CIV	JN63FX	51808
56. DL3YCW	JO42HA	50626
57. OM1DK	JN87UU	48475
58. OE3KEU/3	JN77XX	48015
59. SP9EML	JN99MS	46554
60. SP2DDV	JO83VE	46130
61. DK5DQ	JO31QH	45498
62. E70A	JN94GG	44384
63. DJ3AK	JO52GJ	43549
64. OM3WC	JN88TI	43134

65.	9A2AE	JN86HF	42022	112.	YO7LBX/P	KN15FI	20376	159.	HB9CLN	JN37SG	11764
66.	OM3CQF	JN88RT	42007	113.	IZ7UMS	JN81GD	20273	160.	F5VHN	JN18JR	11745
67.	IK3FHP	JN55TV	41969	114.	OM1GX	JN88LK	20184	161.	F1MKG	JN08KQ	11497
68.	SP2QBQ	JO94BF	39909	115.	9A2EY	JN75XV	20143	162.	F4GCA/P	JN28UP	11357
69.	DG6IMR	JO71FU	39028	116.	SP7VVB	JO91RR	19376	163.	DO9PL	JO31LG	11246
70.	DH1VY	JN39KF	38970	117.	S53XX/P	JN76AF	19363	164.	9A3BOG	JN95AG	10929
71.	9A4QV	JN75BA	38782	118.	OE8KVK/P	JN78MJ	19259	165.	9A2XW	JN75SM	10861
72.	DJ6OL	JO52AP	38678	119.	OK1VUF	JO70DP	19231	166.	OE3GAU	JN88GH	10818
73.	I3NPF/4	JN63DV	38321	120.	SP9AHB	JO90EA	19127	167.	HG5ED/P	JN97FQ	10698
74.	PE1EWR	JO11SL	37839	121.	OZ1FDH	JO65CS	19100	168.	HB9BHW	JN47QG	10697
75.	SQ9V	JO90EA	36780	122.	OM5CM	JN98DF	18592	169.	GM4JR	IO85FB	10281
76.	HA8XI	JN96SW	35327	123.	ON4KBE	JO20BI	18019	170.	DG6ME	JO51JU	10181
77.	IOFHZ	JN62AP	35260	124.	ON4LDP	JO10UN	17848	171.	SO1D	JO73IH	10129
78.	OM3PV	JN88TI	32135	125.	S51WX	JN75OS	17704	172.	HA0HO	KN07SU	10099
79.	IK3TPP	JN65CP	32109	126.	G8ATD	JO01RJ	17625	173.	DL3YDP	JO31NN	9665
80.	S53O	JN86AT	32089	127.	DL1KDT	JO30JP	17428	174.	DR4M	JO50UR	9623
81.	F1MOZ	IN93RS	31686	128.	US5WU	KO20DI	17346	175.	DO6EBB/P	JO61XU	9593
82.	I4JED	JN54PD	31265	129.	HB9CXK	JN47PM	17147	176.	SP8WJW	KN09SQ	9531
83.	IZ4JMU	JN54WE	31107	130.	OZ9PZ	JO46LC	17051	177.	F4GYG	JO10GJ	9506
84.	HB9BAT/P	JN37SG	30965	131.	EA3XU	JN11CK	16960	178.	F5PDM	JN18KJ	9289
85.	9A2UV	JN95GM	30581	132.	DL1MWG	JN58VC	16346	179.	ON6NA	JO11VF	9196
86.	9A2KK	JN95LI	28543	133.	IK3HHG	JN65DO	16052	180.	OM2RL	JN88NR	9143
87.	G8CUL	IO91JO	27810	134.	DL3HXS	JO61BT	15969	181.	IK3MLF	JN65KO	9134
88.	OE3WHU/P	JN88FJ	27392	135.	PE1RLF	JO32CG	15136	182.	DL1DBR	JO41BN	8972
89.	I3ZHN	JN65FP	27004	136.	SQ1GU	JO74TE	15015	183.	SP1O	JO73GK	8902
90.	UR5LX	KO70WK	26422	137.	S52LY	JN76AA	15005	184.	OM1RV	JN88NC	8779
91.	DG8NCO	JO50VH	25593	138.	DG6SA	JO31LE	14782	185.	F4EEJ/P	IN95VO	8626
92.	I6XCK	JN63QO	25406	139.	G7LRQ	IO91TQ	14764	186.	DK2CB	JO71IX	8489
93.	9A1Z	JN86DL	25352	140.	G8HGN	JO01FO	14628	187.	DL4SBK/P	JN49QA	8197
94.	F1BJD/P	IN98WE	25187	141.	IW3AJN/3	JN55MQ	14302	188.	UT3LL	KO80AC	7911
95.	F4FCW	JN38FO	25124	142.	F5PVX/P	JN23WE	13945	189.	EC4TR	IN80ER	7875
96.	DL2YDS	JO42HG	24831	143.	9A6C	JN73WS	13857	190.	IZ2CPS	JN45SS	7867
97.	SP2WPY	JO94BF	24794	144.	HB9FLU	JN47OG	13606	191.	SP9BGS	JO90MG	7777
98.	UT5DV	KN18DO	24601	145.	S57LM	JN76HD	13595	192.	OM3ID	JN88ME	7665
99.	YO2YA/P	KN15FI	24504	146.	PA2CV	JO32BF	13548	193.	LY2BUU/P	KO25AF	7664
100.	HB9MDP	JN47KJ	24297	147.	HA7MB	KN07BM	13536	194.	F6BAH/P	IN96NI	7660
101.	SP9MM	JO90LF	24268	148.	G3YDY	JO01FQ	13507	195.	HB9BBD	JN47EI	7626
102.	OM2DT	JN88QS	23604	149.	F5FJL/P	JN37NV	13301	196.	IK2ILG	JN45VS	7591
103.	OE3PVC/P	JN77TX	23301	150.	DF9RJ	JN68GS	13155	197.	DF6VB	JO41BM	7551
104.	G4BAO	JO02CG	22791	151.	IK3XTT	JN55LK	13066	198.	IW1ANL	JN45DA	7406
105.	S56P	JN76PO	22653	152.	I1PSC	JN44MJ	12882	199.	SP6HED	JO80IL	7357
106.	RD3FD	KO95CO	22650	153.	SP9APC	JN99QU	12783	200.	9A3SM	JN85FW	7209
107.	SP9SOO	JN99OV	22482	154.	HB9AOF	JN36AD	12692	201.	G3MEH	IO91QS	7131
108.	HG7G	JN97LF	22412	155.	SP6FBE	JO81ND	12521	202.	I5WBE	JN53JR	7062
109.	HA1BC	JN87PU	21708	156.	S50J	JN65VO	12405	203.	2E0NEY	IO81VK	7028
110.	F1TDO	JN25LX	21166	157.	OM3WEB	JN97CT	12321	204.	OM0TT	KN08XQ	6889
111.	IW1CKM	JN45FD	21136	158.	F1UFX	JN19EN	11774	205.	HA50O	JN97OM	6765

206.	F6DDW	JN38DM	6664	253.	HA7RF/P	JN97LW	4016	300.	9A2GA	JN75WR	2512
207.	F5PZR	JN18NT	6621	254.	SQ1LU/1	JO73TP	4003	301.	RM1A	KO59BU	2510
208.	SP8MCP	KN09RR	6552	255.	S53VV	JN75AQ	3947	302.	IV3DXW	JN65QQ	2456
209.	IK6LLJ	JN62WW	6391	256.	S51DI	JN76VL	3911	303.	9A5AB	JN75VV	2437
210.	OM5AW	JN98CJ	6249	257.	DL4YDR	JO32RG	3895	304.	F6DZQ	JN09MJ	2404
211.	S54O	JN75NT	6095	258.	F4BCG	JN18AQ	3861	304.	SP3GAD	JO82BB	2404
212.	F4FRG	IN98KE	6030	259.	9A2RK	JN75VT	3786	304.	SQ3REB	JO82BB	2404
213.	DO7MUF	JO51OG	5992	260.	OM4ANI	JN98AV	3753	307.	DB1HGV	JO52DS	2402
214.	SQ2SAT	JO83XG	5969	261.	SP9GMI	JO90MC	3717	308.	F8BON	IN96CV	2362
215.	EA2AGZ	IN91DV	5965	262.	OM3TCC	JN88QQ	3706	309.	S52B	JN75OP	2352
216.	DK1TR	JN58VC	5964	263.	OE9MON	JN47VM	3689	310.	IK3XTY	JN55LK	2334
217.	DL5JUL	JN58VC	5909	264.	UY5UZ	KN59BT	3644	311.	G4APJ	IO83UP	2328
218.	F6FAX/P	JN18BM	5713	265.	YO6DBA/P	KN26TK	3566	312.	G1MZD	IO92NB	2288
219.	OE3MZC	JN78XE	5708	266.	EA5AJX/P	IM98LR	3516	313.	OZ9F	JO45UN	2282
220.	IK2OLD	JN45KM	5673	267.	IW2FZR	JN46WE	3493	314.	OM2AP	JN88SI	2260
221.	US7GY	KN66LC	5614	268.	9A2BW	JN83GJ	3466	315.	SP1WSR	JO73GJ	2243
222.	S57RT	JN66WB	5491	269.	SP9WTQ	JN99WX	3419	316.	F5TXM	IN98AE	2234
223.	EA4LU	IM68TV	5435	270.	YP2DX	KN05OS	3353	317.	IK7LMX	JN80XP	2165
224.	DG3YEV	JN68OL	5334	271.	SP9RCX	JO90ME	3272	318.	SP9VOU	KN09NP	2159
225.	HB9ABN	JN47QK	5222	272.	DH2PA/P	JN49AE	3256	319.	DK3WE	JN58SE	2144
226.	SP6FXF	JO70SV	5174	273.	F5LBL	JN14WB	3209	320.	IZ3XNJ	JN55XL	2137
227.	F5JJE	IN95JV	5128	274.	SP1GPY	JO73GL	3202	321.	SO3Z	JO82KL	2092
228.	I6CXB/6	JN63TM	5102	275.	IZ2JNN	JN45PM	3172	322.	YO7BPC/P	KN24CQ	2062
229.	DJ8JA	JO42XP	5053	276.	IZ1DBY/1	JN45ET	3172	322.	YO7HVE/P	KN24CQ	2062
230.	SP9GKJ	KN09NP	5047	277.	OM1QQ	JN88OD	3159	324.	OM7CM	JN98NR	2043
231.	DO7ML	JO31ME	5008	278.	UT8LE	KN79WW	3154	325.	S53M	JN86CR	2022
232.	I3TXQ	JN65CN	4894	279.	S51WC	JN75OT	3075	326.	HB9FDJ/P	JN47JE	2008
233.	OM5UM	JN98EO	4874	280.	SP8AWL	KO11GG	3074	327.	OM7PY	JN98UI	2004
234.	3Z3Z	JO82LN	4694	281.	SP9CQ	KN09NP	3062	328.	DH2PA	JN49AE	1998
235.	F5MFI	JN07XT	4564	282.	IK1YNZ/4	JN54ML	2987	329.	HA5OV/P	JN97LW	1931
236.	SP5XMU	KO02LG	4559	283.	9A3NC	JN75BC	2934	329.	HA7JJS/P	JN97LW	1931
237.	F1CBC	JN09BO	4524	284.	IZ3CDH	JN55PM	2908	329.	HA7PL/P	JN97LW	1931
238.	F4EJQ/P	JN08UM	4472	285.	9A6DAC	JN75SL	2847	332.	GOHEL/P	IO81WG	1910
239.	HB9TOP/P	JN37XA	4471	286.	YO5OST/P	KN16NH	2835	333.	F1HML	JN38BQ	1907
240.	IW3IAQ	JN55MP	4436	287.	SP1QXN	JO73GL	2823	334.	UR4UBI	KN59BT	1895
241.	EA3GML/P	JN02SC	4356	288.	F6KEH	JN13OJ	2810	335.	F4BCY	JN07WU	1861
242.	DL3MR	JO61VA	4302	289.	YO2GL	KN05PS	2808	336.	SQ9BDB	JO90NG	1853
243.	OM8AND	KN08OR	4266	290.	IK3TCH	JN55MP	2779	337.	F6HTJ	JN12KQ	1819
244.	IV3LNQ	JN65VP	4233	291.	IZ2FOB	JN45MQ	2751	338.	IV3XZG	JN65NU	1799
245.	SQ9KPA	JO90MF	4219	292.	2E0BMO	IO83PO	2724	339.	DL6GCK	JN47OR	1693
246.	EA1PVC	IN70DX	4173	293.	HA3GR	JN86VJ	2722	340.	OM8GY	KN08OR	1661
247.	F5GXX	IN95LP	4134	294.	IV3KKW	JN66IE	2699	341.	LZ3BD/2	KN34PB	1633
248.	SP2QVH	JO83XC	4123	295.	IK4VFB	JN54AU	2678	342.	SP1LOI	JO73TP	1585
249.	OK/IK5AME	JN89KL	4122	296.	GM4AFF	IO86TS	2628	343.	YO2IS	KN05PS	1540
250.	M0RFD/P	JO01IH	4114	297.	UR5UI	KN59BS	2613	344.	SP9NRB	JO90JK	1535
251.	SP8DXZ	KO00XB	4104	298.	SP6FIG	JO80FQ	2571	345.	I5VFM	JN52JW	1512
252.	9A4CW	JN95AD	4021	299.	SQ6NDM	JO90AJ	2550	346.	YO6PQE/P	KN26TK	1506

347.	SQ6RMA	JO80SH	1503	394.	F6API	JN03SO	577	15.	I3CLZ	JN55PS	244952
348.	EA4AON/P	IN80LD	1498	395.	OM3WYB	KN09RK	569	16.	9A1CMS	JN86DM	243942
348.	SP5XAE	KO03TB	1498	396.	I2FUM/2	JN45NT	546	17.	HA5S	JN97FQ	239211
350.	IZ3KMY	JN55NI	1461	397.	F5RRO	JN18FR	536	18.	DQ7A	JN59RJ	226193
351.	F4JIL	JN28PC	1455	398.	IK2YSJ	JN45MM	503	19.	DR5T	JN47KW	222114
352.	IZ1WFB	JN35RB	1395	399.	CT1CAK	IN50QU	486	20.	OM3W	JN99CH	201710
353.	LZ1ZB	KN12PO	1374	400.	YO4SI	KN44HE	483	21.	HG7F	JN97KR	192668
354.	EA5HMW	JN00FL	1362	401.	EU3BD	KO32BX	480	22.	S59P	JN86AO	188462
355.	E74O	JN94GM	1296	402.	EA4GPZ/P	IN80DO	474	23.	OE4C/P	JN77WM	176220
356.	F4FFS	JN17AW	1283	403.	S54MTB	JN75OT	432	24.	IZ3KSS	JN66EA	157973
357.	OM7AC	JN98NO	1276	404.	9A6R	JN83FM	428	25.	F5KDK/P	JN24VC	147683
358.	F1PYN	JN25JT	1265	405.	LZ5HP	KN12QQ	417	26.	HA5KDQ	JN97LN	142370
359.	9A2VX	JN75EI	1253	406.	SP9RVF	JO90KG	384	27.	OE5D	JN68PC	140544
360.	YO2CDX	KN05WQ	1237	407.	SP3NYF	JO72PR	286	28.	UR7D	KN18EO	131851
361.	IK4XQT	JN54QJ	1205	408.	YO6PJR	KN36DB	201	29.	DL0HTW	JO60QU	128102
362.	F4GCU	JN12LQ	1204	409.	IZ3EAY	JN65BN	187	30.	F6KSD/P	JN27UR	121300
363.	UX0QQ	KN87CE	1148	410.	OM3WAK	KN08PS	176	31.	HA6W	KN08FB	118683
364.	EA3ABK	JN01OK	1093	411.	F4FVL	JN18HT	157	32.	DL0GM	JO31UB	118307
365.	EA6SA	JM19LO	1085	412.	SP1MVG	JO74JA	130	33.	9A5AA	JN85EI	115264
366.	EA5TT	IM99SL	1007	413.	YO6ADW	KN36BA	122	34.	G5B	IO92WS	109498
367.	F5SDD/P	JN23SE	1004	414.	OM3ZAS	KN08PQ	108	35.	RX3APM/3	KO82AF	105686
368.	S57CN	JN75NT	994	415.	9A6OY	JN83MH	88	36.	HG7B	JN97LW	101594
369.	UR5UFL	KN59AU	950	416.	EA4CU/P	IN80AO	79	37.	G3OHM/P	IO92GB	99585
370.	SQ8NGX	KO10DN	929	417.	IK7HIN	JN81KC	72	38.	S50G	JN76JC	98121
371.	F6GLJ	IN94QS	912	418.	SP8XXN	KO02MD	68	39.	S54LANE	JN76BD	97476
372.	CT1AL/P	IN60EH	905	419.	9A6BL	JN83MG	63	40.	IW5CZU	JN54JD	94139
373.	IW1EVQ	JN34VJ	892	420.	UR4UEA	KN59CS	38	41.	G3CKR/P	IO93AD	88935
374.	YO8RHM/P	KN37GQ	888	421.	CT1FOP	IN60AG	29	42.	IQ3RO	JN65EA	88419
375.	CT1HAR	IN51OJ	872	422.	5Z4/DL3SFK	KI87WQ	11	43.	IQ4AX	JN54JK	79857
376.	LZ2QA	KN43EK	857	422.	5Z4/DL5NAH	KI87VR	11	44.	OM3RBS	JN98HE	79618
377.	OM2ALB	JN88SI	825	Section: Overall Multi Operator				45.	HB9AJ	JN37SH	79473
378.	F4FWT	JO00XU	813	Pl. Call	Loc.	Points	46.	HB9XC	JN37MD	72740	
379.	CT1HBC	IN51PE	812	1.	DL0GTH	JO50JP	1204037	47.	OK6R	JN79OW	72264
380.	9A2KO	JN75IE	805	2.	DR9A	JN48EQ	609367	48.	G3M	JO01QD	68102
381.	F4FRQ	JN37KQ	791	3.	DF0MU	JO32PC	574654	49.	F8KCF/P	JN36CD	65762
382.	F4AQG	JN23NO	788	4.	OK2A	JO60JJ	564570	50.	HA1KYY	JN87FI	65716
383.	OM2IV	JN88SP	786	5.	OE5VRL/5	JN78DK	558335	51.	DM3D	JO62IH	59994
384.	9A2KI	JN95BF	763	6.	S50C	JN76JG	532663	52.	OM3RRC	JN99EH	59522
385.	EA3BB	JN01VS	726	7.	OM6A	JN99JC	437091	53.	S52W	JN75PS	54878
386.	YO6XK/P	KN15XP	726	8.	OM3KII	JN88UU	356624	54.	SN7L	JO91QF	53654
387.	HB9WAM	JN47BE	713	9.	IQ1KW	JN34OP	314808	55.	HB9RF	JN47GA	48759
387.	SQ9ANS	JO90LJ	713	10.	F5REF	JN19BC	299174	56.	F6KPL	IN99IO	47441
389.	SP6OWA	JO71QA	712	11.	DL0LN	JO31QX	295170	57.	DF0XX	JO52GR	46411
390.	SP5TWA	JO91QT	689	12.	M1CRO/P	JO01PU	289965	58.	DL0FM	JN57GN	45093
391.	IZ0DRA	JN61GU	633	13.	OE3A	JN77XX	274700	59.	IOFHL	JN52VD	43000
392.	F6IFX	JN07CX	588	14.	OL3Z	JN79FX	272152	60.	S59DGO	JN75FO	40649
393.	SQ6ISM	JO81OC	581					61.	IZ3NOC/4	JN54SF	39891

62. OM3KMA	JN88RP	39066	82. OM3RLA	JN98LB	16173	102. UV2L	KN79XW	6996
63. IN3HOG/3	JN55MQ	38797	83. HB9DKZ	JN47QG	14432	103. TM0L	JN04RO	4743
64. F6KNB	IN94UT	36961	84. 9A0C	JN85AO	14398	104. G8CUL	IO91JO	4148
65. IZ3NWP	JN55PM	35705	85. HB9G/P	JN36BK	14048	105. SP6KEP	JO90CL	3919
66. G0XDI	IO91RQ	33573	86. 9A1CBM	JN83EN	13934	106. F6KFB	JN39OC	3424
67. HG5W	JN97HG	33431	87. RA3RF	LO03WK	13289	107. 9A2U	JN75RP	3352
68. 9A6V	JN74VG	28994	88. IK2FTB/5	JN54QE	13161	108. IZ3ZUB	JN66EA	3164
69. HB9EOU	JN37KD	28432	89. OM3RMY	JN88TT	13140	109. LY2BJ	KO25ER	2911
70. S59R	JN76OM	27492	90. 9A5G	JN75FI	12703	110. IW3IAQ	JN55MP	2791
71. I4YMB	JN54BL	25539	91. F6KCB/P	IN99PI	11814	111. F6KKA/P	JN14XL	2488
72. 9A1I	JN85FS	25150	92. LZ7Z	KN12OO	10641	112. S59ABL	JN65WP	2208
73. YU1VG	KN03KU	24321	93. F4EDA/P	JN28WQ	10367	113. YO6KNY/P	KN26TK	1973
74. YT1S	JN94VO	22933	94. DN0UKW	JO31LG	10103	114. EB3AN/P	JN01OP	1710
75. SP9ZHR	JO90MH	22397	95. HB9AG	JN47DN	10011	115. 9A1CEQ	JN85ER	1602
76. LZ1ZP	KN22ID	21675	96. F1OET/P	JN38TQ	9677	116. F8KHS	JO00UB	1565
77. HB9CLN	JN37SG	20300	97. HB9GF	JN37WB	9089	117. SP8KBZ	KO00TG	1375
78. DL0D/P	JO62QO	18983	98. OE2M	JN67NT	9086	118. 9A7B	JN83HG	1222
79. 9A8D	JN95LM	17328	99. OE1W	JN77TX	8974	119. F6KOH	JN09BM	586
80. TM40KRK	JN18AS	17304	100. OM3KEG	JN98ET	8264			
81. HG6Z	JN97WV	16420	101. IQ3VI	JN55PM	7052			