

38° Contest "Memorial Marconi 144 CW" 2010

 ARI ASSOCIAZIONE RADIOAMATORI ITALIANI Sezione di Bologna Contest Manager IV3BIX Claudio  Category Single Operator  ARI ASSOCIAZIONE RADIOAMATORI ITALIANI Sezione di Bologna Contest Manager IV3BIX Claudio 																		
CL	CALL	Locator	Antenna	Power	Asl	QSO	Claimed Score	Average	Best DX	ODX	Wrong score	Wrong QSO	Final Score	% ERR.	% QSO			
1	DK6AS	JN590P	15el yagi	700W	610	528	201.993	382,56	F6FHP	1.030	2.883	7	199.110	1,43%	1,33%			
2	HB9FAP	JN47PH	1x18Y, 2x13Y, 4x5Y	900W	1660	428	192.603	450,01	SP2QBQ	986	12.824	22	179.779	6,66%	5,14%			
3	OK1RF	JN79KM	3xF9FT;3x14el	1000W	686	490	168.486	343,85	LY2WR	863	3.707	10	164.779	2,20%	2,04%			
4	S57Q	JN76PB	2x15, 2x16, 4x4	1200W	948	336	127.990	380,92	YO5AVN	872	7.636	15	120.354	5,97%	4,46%			
5	S57M	JN76PO	2x9el. + 20 el..	1000W	963	347	121.602	350,44	DF0MU	841	1.547	4	120.055	1,27%	1,15%			
6	OK2PVF	JN99JQ	64el yagi	800W	935	333	119.078	357,59	I6BQI	884	4.079	10	114.999	3,43%	3,00%			
7	DL1SBM	JN48XK	11 El. Flexa, (2x4)	600W	630	303	115.777	382,10	HA8V	818	1.909	6	113.868	1,65%	1,98%			
8	HA1A	JN87GF	8X10+8X9+2X7+2X7	7W	290	358	120.829	337,51	YO5AVN	809	9.821	23	111.008	8,13%	6,42%			
9	S55M	JN65UM	12JXX2+16JXX2+16JX	600W	?	273	110.636	405,26	F6DRO	986	2.305	5	108.331	2,08%	1,83%			
10	OM5ZW	JN88XO	4x7el,2x13el.	700W	785	349	111.541	319,60	DJ2NJ	885	5.632	15	105.909	5,05%	4,30%			
11	OK1IAS	JN69GX	4x6el,4x6el,4x6el,2	1600W	940	367	116.906	318,54	E77CFG	779	12.407	28	104.499	10,61%	7,63%			
12	DL1DSW	JO71HA	2x8 El. DK7ZB	500W	583	344	103.579	301,10	IK1AZV/1	902	1.906	7	101.673	1,84%	2,03%			
13	DL6RAI	JN58SG	Flexa FX-213. M*2 2	750W	493	300	107.867	359,56	YU7ACO	827	6.399	15	101.468	5,93%	5,00%			
14	DM3F	JO60OM	2*8el 7ZB	400W	900	343	106.078	309,27	YU7ACO	856	6.804	20	99.274	6,41%	5,83%			
15	OK2AF	JN89AR	9 el. ZZ YAGI	300W	735	316	97.196	307,58	F5SE/p	872	1.182	3	96.014	1,22%	0,95%			
16	DK1KC/p	JN58QH	2 x F9FT 17 El.	400W	511	281	98.019	348,82	DL5SE	716	2.710	6	95.309	2,76%	2,14%			
17	DL6IAK	JN48IX	2*9el	600W	10	259	97.826	377,71	SP2QBQ	872	2.580	5	95.246	2,64%	1,93%			
18	DL5MAE	JN58VF	?	7W	?	242	95.908	396,31	YU7ACO	808	1.434	4	94.474	1,50%	1,65%			
19	DK2GZ	JN49GB	2x 9el Tonna	600W	187	261	99.443	381,01	HA6W	883	6.032	13	93.411	6,07%	4,98%			
20	HA8V	KN06HT	4x11el-WU, 3x6el-ZB	900W	84	220	90.578	411,72	LY2WR	906	985	2	89.593	1,09%	0,91%			
21	OK1FC	JN79CP	M2,2xGW4CQT	600W	562	331	95.810	289,46	LY2WR	889	6.334	20	89.476	6,61%	6,04%			
22	DL8VL	JO71FG	2x 9 Element	750W	190	284	90.832	319,83	ISPVA/6	868	1.874	5	88.958	2,06%	1,76%			
23	DL7ULM	JN58WG	11 el. Flexa	700W	520	253	90.765	358,75	YU7ACO	804	2.386	7	88.379	2,63%	2,77%			
24	PA4PS	JO33JF	?	7W	?	232	94.459	407,15	OM3W	904	7.962	20	86.497	8,43%	8,62%			
25	OK6TW	JN89DO	10el.yagi	500W	750	332	96.399	290,36	IK1AZV/1	879	10.297	25	86.102	10,68%	7,53%			
26	DR1R	JO71EQ	2x12el Yagi	750W	115	232	86.851	374,36	ISPVA/6	913	1.948	5	84.903	2,24%	2,16%			
27	OK1KKI	JN79NF	2xGW4CQT	500W	609	300	92.034	306,78	PA6NL	833	8.053	24	83.981	8,75%	8,00%			
28	DL9EE	JO43SV	2x 17 Elem u. 2x 11	700W	12	200	82.269	411,35	OM8A	885	3.289	7	78.980	4,00%	3,50%			
29	ON4TX	JO20EP	17el. Yagi	250W	170	195	78.576	402,95	F6DRO	832	1.724	6	76.852	2,19%	3,08%			
30	DL5RMH	JN68CM	Yagi 17 elements	300W	504	233	77.052	330,70	DL5SE	704	1.326	4	75.726	1,72%	1,72%			
31	SP6A	JO81NG	3x18el Yagi	500W	205	243	86.162	354,58	ISPVA/6	923	10.445	29	75.717	12,12%	11,93%			
32	S51ZO	JN86DR	4x14el, DJ9BV,4x5el	1500W	317	233	78.537	337,07	DF0MU	882	5.880	14	72.657	7,49%	6,01%			
33	SP6GZZ	JO80FX	14el.DJ9BV	200W	213	236	79.916	338,63	ISPVA/6	875	8.348	23	71.568	10,45%	9,75%			
34	F5SE/p	JN19XH	2x17 element long b	1000W	235	166	78.022	470,01	ISPVA/6	916	6.683	10	71.339	8,57%	6,02%			
35	DL3VTA	JO61XF	13el.	300W	429	274	81.036	295,75	ISPVA/6	858	9.914	33	71.122	12,23%	12,04%			
36	YU2DX	KN04KV	4x9 el ELLY YU1QT	250W	118	159	69.833	439,20	OK2A	859	1.109	3	68.724	1,59%	1,89%			
37	DL7ANR	JO62PM	2 x 13 el Cushcraft	700W	60	219	72.555	331,30	TMOW	831	3.905	9	68.650	5,38%	4,11%			
38	UW5W	KN29AU	4 x 7 el DK7ZB	500W	380	141	72.346	513,73	UR5LX	844	3.954	6	68.482	5,46%	4,26%			
39	DF0TX	JO43WJ	7el	700W	150	191	71.215	372,85	HA2R	885	4.048	10	67.167	5,68%	5,24%			
40	9A2LX	JN95LM	yagi 14 el.	700W	120	178	69.802	392,15	IW1GLM	917	4.031	10	65.771	5,77%	5,62%			
41	9A3DF	JN86HF	24 el m2	500W	220	199	68.503	344,24	DH8BQA	792	3.677	11	64.826	5,37%	5,53%			
42	OM5X	JN97BS	10 ELY	100W	110	207	64.955	313,79	DK0BN	793	280	1	64.675	0,43%	0,48%			
43	9A9C	JN85LI	4 x 15 el.YU7EF	500W	200	183	67.110	366,72	DK0BN	856	2.901	7	64.209	4,32%	3,83%			
44	E77ZM	JN84PT	4x11el + 2x11el	1200W	310	167	65.258	390,77	DF0MTL	787	2.213	6	63.045	3,39%	3,59%			
45	OK2PYA	JN79TI	F9FT	300W	660	232	63.057	271,80	PCSM	772	420	4	62.637	0,67%	1,72%			
46	F6DWG/p	JN19EL	4x7 DK7ZB + 2x2x7 D	2W	168	176	73.597	418,16	EA2TO/1	837	11.074	23	62.523	15,05%	13,07%			
47	OM3CWY	KN08LS	1x7el; 2x7el DK7ZB	600W	1250	182	63.963	351,45	ISPVA/6	868	2.274	5	61.689	3,56%	2,75%			
48	F6HJO/p	JN27FJ	4 x 4 el collinaire	220W	500	153	64.352	420,60	EA2TO/1	783	2.990	7	61.362	4,65%	4,58%			
49	OK1KF	JN79HW	8 EL	100W	500	262	69.583	265,58	YU7ACO	738	8.370	26	61.213	12,03%	9,92%			
50	OK2PWY	JN89KW	9 el DK7ZB	300W	285	222	64.625	291,10	ISPVA/6	781	4.658	15	59.967	7,21%	6,76%			
51	DL8DWW	JO70HW	2x 7-ELE-Yagi (DK7Z	700W	400	233	62.586	268,61	YU7ACO	819	3.220	8	59.366	5,14%	3,43%			
52	OK1DC	JN69JJ	1x4 DK7ZB 5el	100W	1042	229	63.074	275,43	IK1AZV/1	679	3.897	10	59.177	6,18%	4,37%			
53	E74G	JN94IR	2 x DJ9BV	100W	790	152	61.327	403,47	DL4NAC	787	2.312	5	59.015	3,77%	3,29%			
54	OM8MF	JN97DX	2x 7el.DK7ZB	230W	126	215	62.422	290,33	DR2X	704	3.884	13	58.538	6,22%	6,05%			
55	DL8LAS	JO54EF	F9FT Tonna 11 El	700W	98	152	64.915	427,07	OM6A	812	6.649	12	58.266	10,24%	7,89%			
56	DJ2FR	JN58PK	Yagi	7W	550	191	61.797	323,54	9AGC	665	3.648	10	58.149	5,90%	5,24%			
57	UZ5DZ	KN18DO	16el 10JXX	1000W	117	146	59.750	409,25	ISPVA/6	936	1.930	4	57.820	3,23%	2,74%			
58	SP2QBQ	JO94BF	?	7W	310	141	70.456	499,69	HB9FAP	986	13.438	23	57.018	19,07%	16,31%			
59	DL3HXS	JO61BT	2 x 7 El. DK7ZB	400W	74	201	61.628	306,61	F6DWG/p	734	4.621	13	57.007	7,50%	6,47%			
60	9A2VR	JN95FQ	GOKSC Plus2 LFA 22e	100W	94	156	57.579	369,10	DF0CI	871	2.148	5	55.431	3,73%	3,21%			
61	S58M	JN76JC	2 x 15 & 4 x 6 el Y	1000W	850	173	59.980	346,71	DK0BN	675	5.923	15	54.057	9,87%	8,67%			
62	IK4PMB	JN54MM	16el 10JXX	500W	65	115	56.386	490,31	HA6W	822	2.530	4	53.856	4,49%	3,48%			
63	DL1SUN	JO53PN	2x 12el M2	500W	55	140	55.631	397,36	TMOW	852	2.298	4	53.333	4,13%	2,86%			
64	HG1DX	JN86LT	10el DK7ZB	500W	305	182	55.593	305,46	YO5AVN	765	2.666	8	52.927	4,80%	4,40%			
65	HA8AR	KN06MQ	10 EL. DK7ZB 86M A	250W	?	136	54.272	399,06	DM5D	753	2.229	5	52.043	4,11%	3,68%			
66	DR3X	JO60XX	2 x 9el F9FT	300W	135	175	53.196	303,98	ISPVA/6	831	1.512	6	51.684	2,84%	3,43%			
67	DJ9MH	JO50FA	14 EL Parabeam	120W	295	152	52.889	347,95	HA6W	760	1.869	6	51.020	3,53%	3,95%			
68	G7RAU	IO90IR	12el M2	400W	55	122	53.284	436,75	DK6AS	896	3.023	8	50.261	5,67%	6,56%			
69	DL1MAJ	JN68AH	4x17ele	700W	472	143	51.348	359,08	PA6NL	695	1.281	4	50.067	2,49%	2,80%			
70	DJ3XK	JO53AN	15el yagi	300W	22	124	51.586	416,02	TMOW	817	2.539	5	49.047	4,92%	4,03%			
71	OK1MIQ	JO70QR	GW4CQT	50W	701	219	57.091	260,69	ISPVA/6	824	8.567	24	48.524	15,01%	10,96%			
72	OK1CRM	JN69KK	2xF9FT	100W	580	189	48.146	254,74	SP2									

95	DJ2QV	JN58UA	8 ele Yagi	500W	612	115	41.159	357,90	DL8LAS	696	1.616	4	39.543	3,93%	3,48%
96	DL3JAN	JO61VB	9el F9FT	150W	120	150	40.483	269,89	HA8V	686	967	3	39.516	2,39%	2,00%
97	HA2HV	JN87WG	3. el. Beam	7W	440	160	42.443	265,27	YO5AVN	717	2.943	10	39.500	6,93%	6,25%
98	OK1VM	JO60VR	17y	50W	870	198	48.333	244,11	9A0V	720	9.115	31	39.218	18,86%	15,66%
99	DL2ZA	JN59VL	?	300W	?	134	47.146	351,84	YU7ACO	870	8.060	21	39.086	17,10%	15,67%
100	UT5DV	KN18DO	9el DK7ZB	100W	110	106	38.911	367,08	DK0OG	718	320	1	38.591	0,82%	0,94%
101	HA50O	JN97OM	13 el. DJ9BV	100W	150	135	38.705	286,70	IS2MY/4	706	1.142	5	37.563	2,95%	3,70%
102	OK1ZHS	JN79US	16EL F9FT	500W	663	157	38.403	244,61	FS5E/p	848	863	5	37.540	2,25%	3,18%
103	OM5LD	JN98AH	1xGW4CQT	65W	205	175	39.537	225,93	DF0YY	578	2.177	10	37.360	5,51%	5,71%
104	DK5LO	JO54DF	18 El. Yagi	750W	55	98	41.913	427,68	OM3KII	786	4.706	10	37.207	11,23%	10,20%
105	9A2SB	JN95GM	Rhombic+10el. DL6WU	25W	92	97	39.862	410,95	DM5D	734	2.851	5	37.011	7,15%	5,15%
106	DJ8EW	JN58WH	9 El Flexayagi	150W	470	125	40.244	321,95	PA6NL	685	3.420	9	36.824	8,50%	7,20%
107	OK2PSC	JN99GK	2x10. el. DK7ZB	450W	700	143	39.112	273,51	ISPA/6	797	2.475	10	36.637	6,33%	6,99%
108	SP6LTC	JO70VX	2x4el.	50W	720	144	40.291	279,80	LY2WR	707	3.958	9	36.333	9,82%	6,25%
109	OM0TT	KN08XQ	8 elem	75W	104	107	38.484	359,66	DK0OG	694	2.890	6	35.594	7,51%	5,61%
110	DJ6OL	JO52AP	11 Ele-Yagi	200W	68	116	37.514	323,40	TM0W	723	2.008	5	35.506	5,35%	4,31%
111	HB9CQL	JN37TL	17 El. Yagi Cuhskra	600W	695	137	42.546	310,55	9A5Y	767	7.179	23	35.367	16,87%	16,79%
112	DL2DRG	JO70IT	Quadlong	200W	750	191	38.564	201,91	TM0W	780	3.509	13	35.055	9,10%	6,81%
113	I2XAV/1	JN44MU	4 x 10 el. yagi hm	300W	500	88	36.114	410,39	OL9W	861	1.700	5	34.414	4,71%	5,68%
114	S57LM	JN76HM	f9ft 17el.	100W	313	118	37.184	315,12	DK0BN	662	2.775	7	34.409	7,46%	5,93%
115	YU7D	KN05AO	Yagi 15el	250W	83	100	34.942	349,42	OL4A	736	772	3	34.170	2,21%	3,00%
116	S52IT	JN66WB	14 el Yagi	50W	1072	114	38.712	339,58	SN7L	701	4.996	13	33.716	12,91%	11,40%
117	DL7ET	JO31MF	?	7W	?	135	40.236	298,04	IZ1OKG/4	797	6.668	17	33.568	16,57%	12,59%
118	F6HOK	JN39OC	2 X 10EL DK7ZB	200W	400	101	34.404	340,63	OL9W	798	1.728	6	32.676	5,02%	5,94%
119	DL5DBT	JO31TN	9 El. Yagi	200W	70	107	33.494	313,03	OM3KII	777	1.106	3	32.388	3,30%	2,80%
120	DM2RN	JO51UM	9 el Yagi	100W	180	110	34.407	312,79	HA6W	735	2.082	6	32.325	6,05%	5,45%
121	IL8PU/1	JN45CD	17B2 Cuschraft	250W	300	73	34.217	468,73	OL9W	893	2.267	5	31.950	6,63%	6,85%
122	OM3EE	JN88RF	7-el.QUAD	50W	125	147	34.266	233,10	ISPA/6	643	2.730	9	31.536	7,97%	6,12%
123	DL3DQL	JO61PH	14 ele LY	300W	120	119	33.040	277,65	9A5Y	699	1.834	11	31.206	5,55%	9,24%
124	DL4DCO	JO31UO	2x11 el.	350W	77	122	32.369	265,32	G7RAU	634	1.314	6	31.055	4,06%	4,92%
125	DL5AYI	JO51FE	8 El. Yagi Eigenbau	50W	220	112	32.293	297,26	HG6Z	770	2.311	6	30.982	6,94%	5,36%
126	OK1PGS	JN69RS	Bel. Y	200W	400	130	31.500	242,31	9A4V	637	900	2	30.600	2,86%	1,54%
127	US5WU	KO20DI	4x7el DK7ZB	300W	200	62	32.380	522,26	S57Q	819	2.069	3	30.311	6,39%	4,84%
128	OM3R	JN88QQ	17 el F9FT	100W	210	128	30.383	237,37	ISPA/6	680	270	2	30.113	0,89%	1,56%
129	F6DCD	JN38RQ	16 el F9FT	200W	210	97	35.375	364,69	OL9W	787	6.105	16	29.270	17,26%	16,49%
130	OM5MX	JN98BG	4x DL6WU	200W	223	138	31.858	230,86	ISPA/6	678	2.621	11	29.237	8,23%	7,97%
131	DL2NBU	JN58RC	9 El-Yagi	500W	572	110	32.220	302,00	DL8LAS	685	4.072	12	29.148	12,26%	10,91%
132	DL4MHA	JN58QI	7el Yagi	150W	520	103	30.386	295,01	PA6NL	654	1.467	4	28.919	4,83%	3,88%
133	DJ7R	JN59UK	?	300W	?	99	32.586	329,15	E77CFG	773	3.688	10	28.898	11,32%	10,10%
134	DL5ARM	JO50JI	17el F9FT	150W	320	107	30.848	288,30	9A5Y	715	2.016	7	28.832	6,54%	6,54%
135	DL4CF	JO51TH	9el Yagi	100W	122	106	29.415	277,50	HA6W	730	747	3	28.668	2,54%	2,83%
136	YU1EO	KN04FR	Yagi	400W	200	84	33.429	397,96	OL4A	833	5.161	10	28.268	15,44%	11,90%
137	OK1AKL	JO70FA	9 el. Yagi	600W	295	118	28.913	245,03	ISPA/6	732	657	3	28.256	2,27%	2,54%
138	SQ1VAA	JO72OW	17 el. F9FT	400W	?	94	34.976	372,09	HB9FAP	753	7.366	21	27.610	21,06%	22,34%
139	YO3DDZ	KN34AN	4x6wl	200W	240	50	29.754	595,08	S50C	897	2.401	3	27.353	8,07%	6,00%
140	DJ2IT	JN58TD	?	7W	?	105	32.843	312,79	SN9F	577	5.545	16	27.298	16,88%	15,24%
141	DL1EIP	JO31DF	7 Ele Yagi	200W	70	92	27.505	298,97	OK1KCR	690	466	1	27.039	1,69%	1,09%
142	DL2ALF	JO50IW	9el Flexa	400W	341	75	29.228	389,71	HA6W	772	2.211	4	27.017	7,56%	5,33%
143	DO9PL	JO31MF	2 X 10 Ele Tonna	50W	250	100	29.310	293,10	G3XBY/p	742	2.396	6	26.914	8,17%	6,00%
144	DL3WW	JO60FL	11ELE LY (DK7ZB)	500W	704	111	29.643	267,05	9A5Y	650	2.867	10	26.776	9,67%	9,01%
145	DH8IAB	JO30NO	10 El DK7ZB	300W	240	86	28.437	330,66	OL9W	800	1.687	4	26.750	5,93%	4,65%
146	DK6JU	JO31LD	11 ele Flexa	750W	70	106	29.909	282,16	G3XBY/p	737	3.163	11	26.746	10,58%	10,38%
147	OK2BFN	JN89RB	10 el Yagi	100W	207	104	27.306	262,56	ISPA/6	718	625	3	26.681	2,29%	2,88%
148	DK1PD	JO62JR	4x11ele	500W	45	89	27.868	313,12	9A5Y	856	1.201	4	26.667	4,31%	4,49%
149	F6ACU	JN38FC	ANT 9 elmts	70W	426	87	31.443	361,41	F6DRO	643	4.990	11	26.453	15,87%	12,64%
150	OK2KG	JN89JI	7el DK7ZB	50W	550	122	30.089	246,63	ISPA/6	721	3.716	9	26.373	12,35%	7,38%
151	YO5AVN	KN34CK	3wl	200W	200	49	31.101	634,71	S50C	914	4.760	5	26.341	15,30%	10,20%
152	OM3CQF	JN88QQ	PA0MS	50W	180	124	28.155	227,06	ISPA/6	680	2.125	8	26.030	7,55%	6,45%
153	DL6UHA	JO71HR	11 el LY	100W	96	93	25.894	278,43	9A5Y	708	0	0	25.894	0,00%	0,00%
154	IK3CAG	JN65CM	17 F9FT	100W	12	65	25.920	398,77	HA8V	663	123	1	25.797	0,47%	1,54%
155	S58RU	JN65WM	M2 2M5WL - 17 elem.	100W	266	88	28.815	327,44	DK0BN	672	3.073	9	25.742	10,66%	10,23%
156	S53W	JN76UM	17 ele Tonna	25W	255	92	27.306	296,80	DF0MTL	565	1.652	5	25.654	6,05%	5,43%
157	DL4EBW	JO31MG	2 * 11 Element Flex	300W	226	80	28.974	362,18	OK1KCR	640	3.624	7	25.350	12,51%	8,75%
158	DF8TM	JN49QH	2x7 Element	90W	290	86	28.053	326,20	9A4M	686	2.741	7	25.312	9,77%	8,14%
159	OK1DQT	JO70IB	9el. Y	100W	270	119	25.604	215,16	ISPA/6	741	612	2	24.992	2,39%	1,68%
160	DL2NY	JO32QG	Flexayagi FX 224	50W	72	78	25.881	331,81	OK1KCR	650	964	4	24.917	3,72%	5,13%
161	DL8NP	JN58SC	4x7 el Flexa	300W	555	88	28.195	320,40	PA6NL	682	3.335	10	24.860	11,83%	11,36%
162	DL2RUG	JO62OJ	10 ele yagi	150W	35	86	25.598	297,65	HB9FAP	630	944	3	24.654	3,69%	3,49%
163	OM6TX	JN99JK	17elY	100W	630	110	27.176	247,05	ISPA/6	808	2.540	8	24.636	9,35%	7,27%
164	YO5PLD/p	KN34AN	4x6wl	200W	240	50	30.088	601,76	SN7L	891	5.767	8	24.321	19,17%	16,00%
165	G4ZTR	JO01KW	16 ele JXX	250W	55	71	28.035	394,86	HB9FAP	794	3.813	7	24.222	13,60%	9,86%
166	OK1VBN	JN79HA	7el Yagi	100W	525	94	28.072	298,64	ISPA/6	627	4.278	9	23.794	15,24%	9,57%
167	DL2ANM	JO61FA	9el Yagi	50W	220	92	27.336	297,13	9A5Y	699	3.626	10	23.710	13,26%	10,87%
168	OM3PV	JN88TI	4 el. KRC	50W	160	104	26.125	251,20	HB9FAP	632	2.572	6	23.553	9,84%	5,77%
169	HA2MJ	JN97DQ	8 el. qvagi	50W	196	114	27.441	240,71	DF0CI	708	3.899	10	23.542	14,21%	8,77%
170	OM4J	JN88WU	7el dk7zb	100W	430	109	24.119	221,28	ISPA/6	716	617	3	23.502	2,56%	2,75%
171	DJ2GM	JN58SC	9 El.- Yagi	150W	576	83	24.659	297,10	PA6NL	682	1.725	8	22.934	7,00%	9,64%
172	DK9HE	JO53BJ	?	80W	?	83	29.137	351,05	OM6A	768	6.241	17	22.896	21,42%	20,48%
173	DL6EZ	JO31JE	11ele	200W	?	99	26.580	268,48	OK1KCR	655	3.786	15	22.794	14,24%	15,15%
174	OK1AXA	JO60VQ	F9FT	100W	390	108	26.800	248,15	ISPA/6	797	4.142	10	22.658	15,46%	9,26%
175	SP9CQD	JN99OR	2x7el	200W	?	101	26.405	261,44	E77CFG	608	3.924	14	22.481	14,86%	13,86%
176	DL6QNF	JO71IW	11Ele.-Yagi	100W	?	85	23.367	274,91	9A5Y	728	1.005	3	22.362	4,30%	3,53%
177	DL6UEF	JO71HO	?	7W	?	108	27.912	258,44	9A9C	715	5.669	19	22.243	20,31%	17,59%
178	DH6DAO	JO41CN													

202	OK7Q	JN99DQ	7Q	45W	290	75	20.870	278,27	DF0CI	599	1.565	5	19.305	7,50%	6,67%
203	DL5SE	JO44WQ	2 mal 8 el Yagi	700W	63	50	22.557	451,14	HB9FAP	820	3.288	6	19.269	14,58%	12,00%
204	DL9MKA	JO51SW	10 el Yagi	85W	90	68	20.243	297,69	S57Q	707	1.066	3	19.177	5,27%	4,41%
205	SP2FAV	JO94MA	17 elements	50W	40	46	19.005	413,15	DR2X	765	0	0	19.005	0,00%	0,00%
206	SQ9BDN	JO90MH	9el F9FT	100W	?	52	20.221	388,87	ISPVA/6	897	1.239	4	18.982	6,13%	7,69%
207	DL5MO	JO50LQ	4ELE	25W	500	72	20.215	280,76	SN7L	592	1.357	4	18.858	6,71%	5,56%
208	YO5DAS	KN17DO	DK7ZB	50W	?	55	19.631	356,93	OK2M	667	784	2	18.847	3,99%	3,64%
209	G0JIG	JO02LE	11 ele F9FT	250W	70	50	19.173	383,46	HB9FAP	806	332	1	18.841	1,73%	2,00%
210	DL5JS	JO31JF	11 Ele. Yagi	100W	58	80	20.532	256,65	OK1KCR	656	1.711	5	18.821	8,33%	6,25%
211	DL10J	JO42QI	9ele	300W	65	60	18.414	306,90	OM6A	754	0	0	18.414	0,00%	0,00%
212	OM1RV	JN88NC	9el	50W	132	85	19.266	226,66	ISPVA/6	617	1.121	4	18.145	5,82%	4,71%
213	YO5OHY	KN17SP	8EL DK7ZB	100W	350	55	22.101	401,84	S50C	681	3.991	8	18.110	18,06%	14,55%
214	HG5BVK/p	JN97LF	17 ELEMENTS F9FT	100W	106	79	21.134	267,52	ISMZY/4	675	3.055	10	18.079	14,46%	12,66%
215	F6ETI/p	JO50PG	8 elts	180W	383	60	20.161	336,02	DR2X	834	2.389	4	17.772	11,85%	6,67%
216	DJ8BD	JO31PL	BigWheel	100W	126	72	18.256	253,56	OK1KCR	628	791	2	17.465	4,33%	2,78%
217	DF1HF	JO43WJ	7 ele DK7ZB	100W	100	40	18.573	464,33	OM6A	781	1.117	2	17.456	6,01%	5,00%
218	UA2FL	K004FQ	10 el.Yagi	50W	-2	39	19.109	489,97	DF0VK	767	1.677	3	17.432	8,78%	7,69%
219	OM2DT	JN88QS	DK7ZB	8W	450	101	18.429	182,47	E77CFG	508	1.269	7	17.160	6,89%	6,93%
220	OK1FAN	JO70BD	5el.yagi	50W	415	93	18.450	198,39	9A4V	639	1.318	5	17.132	7,14%	5,38%
221	DL2CC	JN48WM	7 el Tonna	400W	722	60	19.074	317,90	OL9W	617	1.977	5	17.097	10,36%	8,33%
222	DD7EQ	JO31IG	Tonna 16 El. Yagi	350W	49	63	19.362	307,33	OK1KCR	663	2.372	7	16.990	12,25%	11,11%
223	DL9GS	JO31OM	4 x 17 el	300W	143	63	22.693	360,21	OM3W	816	5.733	13	16.960	25,26%	20,63%
224	F8ATS	JN18DP	17 el	100W	182	57	18.178	318,91	OK2M	836	1.296	4	16.882	7,13%	7,02%
225	OM7AC	JN98NO	2x9el DK7ZB	50W	400	86	17.979	209,06	DK6AS	587	1.108	4	16.871	6,16%	4,65%
226	OM3TK	JN99LD	12 el. yagi	130W	450	94	19.260	204,89	E77ZM	498	2.532	12	16.728	13,15%	12,77%
227	SP6FCQ	JO70VV	9 el. LPY	100W	300	87	20.453	235,09	9A4M	617	3.889	12	16.564	19,01%	13,79%
228	LZ1ZP	KN22ID	13 el. YU7EF	100W	160	34	17.808	523,76	S50C	912	1.330	3	16.478	7,47%	8,82%
229	OM5UM	JN98EO	dl7km	25W	200	99	18.257	184,41	HB9FAP	691	1.816	6	16.441	9,95%	6,06%
230	HB9AOF	JN36AD	21 elts	300W	466	60	20.281	338,02	EA2TO/1	827	4.029	10	16.252	19,87%	16,67%
231	OM3CLS	JN99FC	7EL.DK7ZB	500W	400	38	16.603	436,92	ISPVA/6	764	467	1	16.136	2,81%	2,63%
232	DK2WU	JN58WW	12 El. Yagi	60W	500	81	19.415	239,69	YU7XL	646	3.286	13	16.129	16,93%	16,05%
233	YU7XL	JN95NT	16x8 ELE YU7XL DESI	700W	100	34	18.447	542,56	DL1SBM	751	2.470	4	15.977	13,39%	11,76%
234	IZ5BRW	JN53OP	9 EL. 'TONNA'	50W	318	47	16.798	357,40	OL3Z	746	823	3	15.975	4,90%	6,38%
235	RU2FM	K004GQ	9 el RA3AQ	50W	45	39	18.372	471,08	OK1RF	692	2.494	4	15.878	13,58%	10,26%
236	SP9CCA	JN99NQ	7el.DK7ZB	90W	405	75	19.816	264,21	DK6AS	569	4.022	9	15.794	20,30%	12,00%
237	DL9NCI	JO50WI	9 ele yagi F9FT	150W	490	56	19.071	340,55	9A5Y	664	3.283	10	15.788	17,21%	17,86%
238	DJ2MX	JN58TC	9 El. Yagi by Tona	20W	549	63	16.246	257,87	OM6A	538	718	2	15.528	4,42%	3,17%
239	DL8UWE	JO71DT	2x10 ele Vargada	700W	85	75	19.346	257,95	LY2WR	744	3.898	14	15.448	20,15%	18,67%
240	DK5EZ	JO31MG	2 * 11 Element Flex	300W	226	37	15.928	430,49	OL9W	815	797	2	15.131	5,00%	5,41%
241	DK3UA	JO64LF	12 EL.Yagi M2	500W	29	32	16.525	516,41	F6KDL/p	812	1.404	2	15.121	8,50%	6,25%
242	DL1DBR	JO41BN	7 ele Yagi	400W	102	50	15.403	308,06	G7RAU	663	290	1	15.113	1,88%	2,00%
243	DL4HG	JO53CM	7 ele	200W	62	52	17.919	344,60	HB9FAP	693	2.878	6	15.041	16,06%	11,54%
244	9A3SM	JN85AT	Fracarro, 11 el.	100W	120	61	16.376	268,46	I1BPU/1	615	1.404	4	14.972	8,57%	6,56%
245	DF1LON	JO31IE	2x5ele DK7ZB	40W	66	54	14.953	276,91	OL5J	631	486	2	14.467	3,25%	3,70%
246	DJ6XH	JN57MP	2*9el	750W	960	45	21.482	477,38	PA6NL	691	7.254	15	14.228	33,77%	33,33%
247	OK2BPB	JN99CQ	9 el.YAGI	100W	255	72	17.249	239,57	DR2X	636	3.171	8	14.078	18,38%	11,11%
248	SP4TKR	K004FA	2X12EL. 4WL	100W	167	40	17.279	431,98	OK2M	678	3.256	6	14.023	18,84%	15,00%
249	DL8UIL	JO71CR	10 El. Yagi	50W	60	73	16.597	227,36	PA4PS	529	2.593	11	14.004	15,62%	15,07%
250	DM1PIO	JO72BM	2x 7 Element	100W	10	49	15.891	324,31	9A5Y	802	1.894	5	13.997	11,92%	10,20%
251	9A2XW	JN75SM	9 el. Yagi	100W	128	64	18.794	293,66	OM3CWY	546	4.844	13	13.950	25,77%	20,31%
252	OK1DUB	JO70AC	9 EL DL6WU	10W	400	72	13.749	190,96	F8KID	595	0	0	13.749	0,00%	0,00%
253	OM5GU	JN97BX	6ele.Yagi	50W	118	67	13.695	204,40	IQ3LX	516	86	1	13.609	0,63%	1,49%
254	DL6NDW	JN57MT	7 ele Yagi	70W	958	58	15.982	275,55	SN7L	710	2.380	9	13.602	14,89%	15,52%
255	DD7DAC	JO31UO	2x 11EL	350W	77	57	13.891	243,70	TM0W	563	355	1	13.536	2,56%	1,75%
256	DL6MVC	JO51TU	5 El. Yagi	25W	72	55	15.528	282,33	TM0W	702	2.005	7	13.523	12,91%	12,73%
257	DF6RI	JN59UK	?	300W	?	51	13.928	273,10	HG6Z	623	473	3	13.455	3,40%	5,88%
258	IK3COJ	IK65BN	YAGI 14 elementi	25W	20	32	14.797	462,41	OK2PVF	677	1.396	3	13.401	9,43%	9,38%
259	IZ1ESM	JN45FB	17el M2-SWL	500W	190	24	14.127	588,63	OM3W	874	751	1	13.376	5,32%	4,17%
260	SP2DDX	JO83VE	11 elem. DK7ZB	500W	107	40	16.221	405,53	S59P	742	2.853	7	13.368	17,59%	17,50%
261	F5MFI	JN07XT	4X4 el Yagi	20W	?	38	13.189	347,08	DK0CG	719	0	0	13.189	0,00%	0,00%
262	UT5ST	KN28IW	?	7W	?	29	14.530	501,03	9A1W	772	1.388	3	13.142	9,55%	10,34%
263	E71W	JN93GT	YAGI 13 el.	7000W	1170	44	13.623	309,61	OK2PVF	653	564	1	13.059	4,14%	2,27%
264	OK1AMD	JO70ND	GW4CQT	50W	189	63	14.309	227,13	ISPVA/6	757	1.252	5	13.057	8,75%	7,94%
265	DL8LAQ	JO43XU	17ele 2M5WL	500W	45	42	14.323	341,02	HB9FAP	728	1.373	4	12.950	9,59%	9,52%
266	DF6MU	JN58WF	?	7W	?	50	15.781	315,62	PA6NL	691	2.865	7	12.916	18,15%	14,00%
267	DK1JU	JN58TC	GP	25W	575	62	15.998	258,03	9A4V	631	3.086	10	12.912	19,29%	16,13%
268	DL8UPB	JO71IW	1*9	150W	50	50	13.658	273,16	9A5Y	728	806	4	12.852	5,90%	8,00%
269	OK1MGW	JO70FW	20 m dipole	35W	244	67	13.134	196,03	S55M	547	336	2	12.798	2,56%	2,99%
270	LZ1JH	KN12PQ	8 el.	100W	500	34	13.791	405,62	S50C	782	1.018	2	12.773	7,38%	5,88%
271	DJ8EN	JO31BP	1x7 Element Flexa	150W	30	41	14.374	350,59	OL3Z	613	1.656	3	12.718	11,52%	7,32%
272	OK1HCG	JO70MI	Sele DK7ZB	45W	240	64	13.045	203,83	9A2VR	577	403	3	12.642	3,09%	4,69%
273	OM2IV	JN88SQ	9 el. YAGY	30W	260	81	13.606	167,98	DF0MTL	442	1.192	8	12.414	8,76%	9,88%
274	LZ1AG	KN22ID	13 el. YU7EF	100W	160	28	14.225	508,04	S59P	847	1.907	4	12.318	13,41%	14,29%
275	DL3EAZ/p	JO31JG	5-Elle Yagi	50W	39	45	13.923	309,40	OE2M	596	1.619	4	12.304	11,63%	8,89%
276	DL8ZAJ	JO40KD	10 Ele	100W	111	43	12.138	282,28	OL9W	673	0	0	12.138	0,00%	0,00%
277	OK1AYR	JO80CE	1xP9FT 16 el.	100W	320	71	16.177	227,85	ISPVA/6	787	4.040	13	12.137	24,97%	18,31%
278	OK2KAJ	JN79WF	10el	70W	400	50	12.733	254,66	HB9FAP	531	605	2	12.128	4,75%	4,00%
279	OK2PCL	JN89HE	LPDA	50W	300	70	13.208	188,69	ISPVA/6	699	1.199	4	12.009	9,08%	5,71%
280	HB9BLF	JN37KB	15EL LFA (GOKSC)	600W	770	40	12.758	318,95	OK2M	576	796	3	11.962	6,24%	7,50%
281	OM4DN	JN98CX	OK1KRC	50W	295	75	12.429	165,72	E77CFG	524	578	3	11.851	4,65%	4,00%
282	YT1MA	JN95XD	17 el yagi	5W	263	37	11.844	320,11	SP6A	712	0	0	11.844	0,00%	0,00%
283	DL3ARM	JO61CD	3 Element Quad	100W	130	62	15.151	244,37	HG6Z	660	3.334	10	11.817	22,01%	16,13%
284	DG6ME	JO51JU	7-Element-Yagi	100W	242	55	13.780	250,55	OM3KII	593	1.992	8	11.788	14,46%	14,55%
285	OM7CM	JN98NR	P9FT,9ele.	50W	320	60	12.045	200,75	YT2F	558	277	2			

309	DF2IAx	JN48EW	?	700W	140	49	13.545	276,43	DL1SUZ	564	3.938	13	9.607	29,07%	26,53%
310	DF8CV	JN59UM	4 El. Yagi	80W	450	54	14.556	269,56	PA6NL	599	4.988	18	9.568	34,27%	33,33%
311	OK1AIG	JO70NN	13, el. Yagi	200W	230	65	13.748	211,51	HA8V	580	4.221	17	9.527	30,70%	26,15%
312	DK4EF	JO49KV	7-Element-Yagi	25W	120	40	10.358	258,95	OK1KCR	496	946	3	9.412	9,13%	7,50%
313	F2NY	JN23LL	WY214,	100W	14	37	13.118	354,54	EA2TO/1	688	3.842	8	9.276	29,29%	21,62%
314	DL5NEN	JN59MO	12 el.	150W	300	37	12.482	337,35	ISPPVA/6	681	3.254	8	9.228	26,07%	21,62%
315	G4ASR	IO81MX	4 x 9 element Varga	400W	233	43	12.361	287,47	DK0BN	784	3.181	6	9.180	25,73%	13,95%
316	DL3YM	JN49EA	3 el Yagi	30W	68	38	10.413	274,03	OK1KCR	543	1.254	4	9.159	12,04%	10,53%
317	OM8MM	KN08PR	6el.zagi	50W	311	40	10.798	269,95	OE2M	612	1.668	5	9.130	15,45%	12,50%
318	F8DBF	IN78RI	17 Elts	500W	39	19	9.714	511,26	TM0W	822	594	2	9.120	6,11%	10,53%
319	DL1FAA	JO40NG	4el yagi	50W	160	43	10.467	243,42	OK1KCR	479	1.406	4	9.061	13,43%	9,30%
320	IK3MLF	JN55WJ	17 ELEMENTS F9FT	100W	40	34	9.502	279,47	OM6A	664	470	4	9.032	4,95%	11,76%
321	DL2MAJ	JN58JD	17-Ele Yagi (DK7ZB)	50W	550	40	12.226	305,65	HG6Z	675	3.335	7	8.891	27,28%	17,50%
322	DL2YAJ/p	JN49GX	6 ele Flexa	20W	100	47	9.428	200,60	F6HJO/p	415	619	2	8.809	6,57%	4,26%
323	DG1MDQ	JN58KI	F9FT	150W	530	40	11.207	280,18	HA5KDQ	608	2.447	7	8.760	21,83%	17,50%
324	DL4HRM	JO51XL	12-Element-X-Quad	100W	92	46	9.369	203,67	PA6NL	542	952	3	8.417	10,16%	6,52%
325	OK2SAR	JN89LX	A144S10	100W	320	54	9.778	181,07	9A4P	526	1.532	5	8.246	15,67%	9,26%
326	DL2BRW	JO72GI	? 7W	? 7W	? 41	41	10.889	265,59	HB9FAP	674	2.663	9	8.226	24,46%	21,95%
327	SP7OGP	KO01AM	12el DK7ZB	50W	? 24	24	10.103	420,96	9A4V	690	1.880	3	8.223	18,61%	12,50%
328	F0DKT	JN18JR	2 X 10 ELE D9BVB	10W	110	30	9.727	324,23	DK6AS	619	1.567	4	8.160	16,11%	13,33%
329	I6CTJ	JO63SO	16 Element F9FT	100W	90	26	8.702	334,69	OL4K	802	661	3	8.041	7,60%	11,54%
330	DB3BW	JO42AC	17EL Yagi	75W	80	32	10.435	326,09	OK1KCR	601	2.473	8	7.962	23,70%	25,00%
331	M2A	IO92JL	9 ele	180W	130	38	9.621	253,18	DK0BN	685	1.717	5	7.904	17,85%	13,16%
332	G3TCU	IO91QE	9 ele	400W	76	33	8.203	248,58	TM0W	705	313	2	7.890	3,82%	6,06%
333	YU2KU	KN04ET	9el f9ft	30W	70	29	8.599	296,52	ISPPVA/6	639	731	2	7.868	8,50%	6,90%
334	DL2MEP/p	JO40GB	?	65W	107	38	9.114	239,84	DR1R	447	1.274	3	7.840	13,98%	7,89%
335	DF8XC	JO41FV	7 el Yagi	90W	92	30	8.639	287,97	OK2C	730	853	3	7.786	9,87%	10,00%
336	F6DYX	IN970J	YAGI 17 ELTS	50W	52	22	7.759	352,68	F6HOK	621	0	0	7.759	0,00%	0,00%
337	DL1EHG	JO31JF	19 El. Yagi hor.	50W	40	34	8.297	244,03	OE5D	582	547	1	7.750	6,59%	2,94%
338	HB9CLN	JN47BH	11el	100W	450	26	8.559	329,19	ISPPVA/6	540	823	3	7.736	9,62%	11,54%
339	DM3PKK	JO50CB	10 Element Yagi	20W	230	33	8.274	250,73	HA2R	636	595	2	7.679	7,19%	6,06%
340	DL9UJF	JO71HR	WH59	100W	75	43	9.230	214,65	HA2R	551	1.677	6	7.553	18,17%	13,95%
341	SP6FXF	JO70TV	?	7W	? 50	50	10.454	209,08	DL9EE	530	2.947	11	7.507	28,19%	22,00%
342	DL6UAM	JO71ES	HB9CV	40W	92	45	8.412	186,93	DL3WP	533	928	2	7.448	11,03%	4,44%
343	E77CV	JN83SW	6 ELE yagi	50W	1680	33	9.673	293,12	OM3W	599	2.300	8	7.373	23,78%	24,24%
344	DF7PN	JN49AV	10 ele Yagi	50W	275	29	10.803	372,52	OK1KCR	555	3.474	9	7.329	32,16%	31,03%
345	DM4NF	JO61SL	YAGI	150W	136	43	11.083	257,74	F5SE/p	720	3.838	17	7.245	34,63%	39,53%
346	DL3LED	JO53DP	9ele Yagi Vargarda	180W	60	34	8.146	239,59	OK1RF	557	991	5	7.155	12,17%	14,71%
347	DJ9HX	JN49PG	Drahttrundstrahler (	50W	? 39	39	9.307	238,64	ISPPVA/6	681	2.343	7	6.964	25,17%	17,95%
348	F6GPT	IN94SW	11 ELEMENTS TONNA	200W	25	25	8.015	320,60	F8KID	655	1.086	3	6.929	13,55%	12,00%
349	DK6CQ	JN58WH	11-el.-Yagi	300W	495	34	9.933	292,15	DL1EIP	515	3.015	8	6.918	30,35%	23,53%
350	JO7JFM/p	JN68IO	?	7W	? 44	44	9.294	211,23	DF0MU	546	2.439	12	6.855	26,24%	27,27%
351	G4HGI	IO83PL	12 ele i0jxx	25W	110	29	7.077	244,03	PC5M	584	291	1	6.786	4,11%	3,45%
352	DL6ABB	JO52GG	9 Ele Yagi	15W	90	30	7.997	266,57	F5SE/p	567	1.213	4	6.784	15,17%	13,33%
353	DD9OR	JO42RD	8EL DK7ZB	80W	90	33	7.425	225,00	OE2M	548	654	3	6.771	8,81%	9,09%
354	OM4ANI	JN98AV	7 el. yagi	50W	340	51	8.373	164,18	DL2ZA	458	1.659	6	6.714	19,81%	11,76%
355	DL6MHW	JO52TG	12-El-Yagi	100W	65	36	8.808	244,67	OM3W	567	2.191	8	6.617	24,88%	22,22%
356	S57GM	JN76DD	9 el.DL6WU	7W	? 32	32	6.582	205,69	HA6W	513	0	0	6.582	0,00%	0,00%
357	7S7V	JO65MO	3 x 7el dk7zb	700W	2	15	7.482	498,80	OL9W	764	1.016	2	6.466	13,58%	13,33%
358	PA0MIR	JO22LL	TH3mk2	10W	13	21	7.186	342,19	OK2M	692	820	4	6.366	11,41%	19,05%
359	G8N	IO92MF	7 ele ZL	25W	70	22	6.358	289,00	F1ERG/p	673	33	1	6.325	0,52%	4,55%
360	G4BRK	IO91HP	9 el DK7ZB	50W	60	19	6.442	339,05	DK0BN	669	164	1	6.278	2,55%	5,26%
361	F6FLB	JO00WX	9el	90W	30	31	7.569	244,16	MW0BBU	487	1.328	6	6.241	17,55%	19,35%
362	F6FDR	JN24MA	9 éléments yagi	70W	57	27	7.902	292,67	EA2TO/1	697	1.705	4	6.197	21,58%	14,81%
363	DL5ALW	JO51PD	10 El Yagi	5W	155	28	7.300	260,71	OM8A	596	1.207	4	6.093	16,53%	14,29%
364	9A2EY	JN85AT	2X9 el. F9FT RHCP	40W	120	32	6.457	201,78	OK2PVF	477	366	1	6.091	5,67%	3,13%
365	OK1IAP	JN79AC	2 x 5/8 lambda	10W	500	39	6.173	158,28	9A5Y	459	165	2	6.008	2,67%	5,13%
366	OM3TC	JN88RJ	verical	50W	160	60	7.263	121,05	S50C	310	1.366	11	5.897	18,81%	18,33%
367	9A2LG	JN85WL	SlimJim	10W	? 37	37	6.096	164,76	HA6W	348	278	2	5.818	4,56%	5,41%
368	UR4LQ	KO80BC	2 x D9BVB	100W	157	13	5.752	442,46	RD3FG	627	0	0	5.752	0,00%	0,00%
369	GW4ERW/p	IO72PB	9 ele Tonna	50W	205	21	5.733	273,00	PA6NL	604	0	0	5.733	0,00%	0,00%
370	OK1JDJ	JO70AQ	x 300	50W	200	49	6.209	126,71	OM6A	383	530	3	5.679	8,54%	6,12%
371	OK2VX	JO80JB	4EL YAGI	35W	580	44	6.582	149,59	S59P	388	1.012	5	5.570	15,38%	11,36%
372	DL1KAS	JO30UX	Big Wheel /// 5el /	100W	358	34	7.581	222,97	OE5D	514	2.031	8	5.550	26,79%	23,53%
373	DO3TIM	JO31PG	10-el yagi	25W	295	30	6.400	213,33	OL3Z	525	895	3	5.505	13,98%	10,00%
374	OK1MNV	JO70SL	4.el.Yagi indoor	5W	430	42	5.714	136,05	HA6W	446	218	1	5.496	3,82%	2,38%
375	OM7PY	JN98UI	x 300	20W	200	32	5.865	183,28	OL4A	514	416	2	5.449	7,09%	6,25%
376	F5FDC	JN04SC	ANT 144	50W	90	26	8.019	308,42	F8DBF	664	2.638	8	5.381	32,90%	30,77%
377	DL3AWI	JO51MF	9 El	80W	138	26	5.345	205,58	TM0W	623	144	1	5.201	2,69%	3,85%
378	DK0SU	JN48NR	Yagi 9ele	700W	473	22	5.391	245,05	OK1KCR	497	297	1	5.094	5,51%	4,55%
379	RW3XR	KO73FU	? 7W	? 7W	? 16	16	5.017	313,56	LY2WR	654	0	0	5.017	0,00%	0,00%
380	PA0FEI	JO33BC	7 el.	50W	9	12	4.990	415,83	OK2M	657	0	0	4.990	0,00%	0,00%
381	DL5SWB	JO53RO	7-ele FLEXA	50W	80	23	5.662	246,17	SN7L	598	722	2	4.940	12,75%	8,70%
382	DK3WG	JO72GI	6x 14el	750W	100	9	6.438	715,33	TM0W	877	1.505	2	4.933	23,38%	22,22%
383	OK1FEN	JO70NB	6 el OK1KRC	25W	250	34	5.089	149,68	9A4V	593	187	3	4.902	3,67%	8,82%
384	G4RYV	IO91OI	9ele F9FT Tonna	10W	59	27	6.258	231,78	DK0BN	623	1.434	6	4.824	22,91%	22,22%
385	9A2BW	JN83HG	YAGI 7 EL	50W	778	23	6.187	269,00	HA1A	440	1.410	4	4.777	22,79%	17,39%
386	DL3MR	JO61VA	10el. Flexa-Yagi	100W	100	30	5.468	182,27	HA6W	582	734	2	4.734	13,42%	6,67%
387	G0TPH	IO92IO	9-ele Tonna	25W	140	16	5.311	331,94	DK0BN	695	618	2	4.693	11,64%	12,50%
388	GW8IZR	JO73TI	9y IZR MFST	400W	86	20	7.520	376,00	DF0MU	796	3.037	6	4.483	40,39%	30,00%
389	DG8NEL/p	JN59NJ	7el	100W	370	18	5.250	291,67	OM8A	523	790	3	4.460	15,05%	16,67%
390	G3RLE	IO83VO	11 el yagi	100W	152	22	4.375	198,86	PA6NL	462	0	0	4.375	0,00%	0,00%
391	S57C	JN75QW	12 el i0JXX	25W	368	25	4.351	174,04	IK3UNA/1	608	0	0	4.351	0,00%	0,00%
392	SP9XCJ	JN99TC	YAGI 7 el	100W	? 27	27	5.393	199,74	OE5D	495	1.063	4	4.330	19,71%	14,81%
393	F5NEV/p	JN04AK	ANT 144- 5 ele yagi	40W	150	18	5.296	294,22	F8KID	667	971	3	4.325	18,33%	16,67%
394															

416	IW0HLE/5	JN520J	9 el. yagi eco	50W	632	12	3.466	288,83	DK6AS	805	110	1	3.356	3,17%	8,33%
417	SP2WPY	JO94FL	12 elem. yagi DK7ZB	100W	?	12	4.793	399,42	OM3KI	627	1.508	3	3.285	31,46%	25,00%
418	DK6RS	JN68AX	5 El. Yagi	20W	400	20	3.725	186,25	IK1IAZV/1	609	444	4	3.281	11,92%	20,00%
419	HB9DRS	JN37SN	11 Element Yagi	250W	274	18	5.137	285,39	ISPPVA/6	590	1.898	6	3.239	36,95%	33,33%
420	I25AHH	JN52GW	6el Home made	40W	30	11	3.222	292,91	9A5Y	613	0	0	3.222	0,00%	0,00%
421	HB9JOE	JN47EG	18 Elem Tonna Yagi	100W	?	20	4.407	220,35	ISPPVA/6	525	1.239	8	3.168	28,11%	40,00%
422	DL8UAA	JO61RM	GP	50W	80	26	4.832	185,85	OM8A	513	1.695	10	3.137	35,08%	38,46%
423	DH9FAV	JN49HX	11 ele. Flexa	50W	123	7	3.112	444,57	OM6A	739	0	0	3.112	0,00%	0,00%
424	F8ADJ	JN29IS	9 ELTS YAGI	100W	?	15	4.325	288,33	DF0MTL	594	1.214	5	3.111	28,07%	33,33%
425	9A4BA	JN95LL	2 x 9 el. F9FT	25W	84	20	4.039	201,95	S50C	334	975	3	3.064	24,14%	15,00%
426	DL7UGN	JO72GI	2x4-ele	10W	80	24	4.394	183,08	OE5D	480	1.374	6	3.020	31,27%	25,00%
427	DL4YAO	JN58WI	12 Ele Yagi.	250W	?	16	4.193	262,06	PA4PS	648	1.239	3	2.954	29,55%	18,75%
428	HB9CXK	JN47PM	11 Element Yagi	50W	532	14	2.867	204,79	OK2M	396	0	0	2.867	0,00%	0,00%
429	OK2SAM	JN79WK	HB9CV	10W	706	26	3.146	121,00	OL4A	213	294	2	2.852	9,35%	7,69%
430	DL7BW	JO62SN	HB9CV	100W	74	19	3.391	178,47	DL6IAK	523	609	2	2.782	17,96%	10,53%
431	OM2ALD	JN88RO	6EL YAGI	30W	196	29	4.175	143,97	YU7ACO	490	1.394	10	2.781	33,39%	34,48%
432	OK1IVU	JN69QS	4 ele. YAGI	5W	305	32	3.080	96,25	OL4K	190	358	3	2.722	11,62%	9,38%
433	OM8TA	KN08OR	okikrc	40W	300	22	4.249	193,14	9A4M	524	1.589	5	2.660	37,40%	22,73%
434	OK1DST	JN79EX	dipole	20W	242	27	2.579	95,52	OM8A	345	0	0	2.579	0,00%	0,00%
435	DL3YCW	JO42HA	15 Ele Yagi	100W	110	11	2.991	271,91	OK2M	449	435	2	2.556	14,54%	18,18%
436	OK1HPD	JN69QR	vertical	60W	330	31	3.697	119,26	DR2X	297	1.148	6	2.549	31,05%	19,35%
437	F8DHA	IN95RO	9 ELEMENTS TONA	100W	70	16	3.257	203,56	G7RAU	572	738	3	2.519	22,66%	18,75%
438	9A3XV	JN95CS	4 el. Yagi - vert.	70W	94	17	2.702	158,94	ISPPVA/6	510	202	1	2.500	7,48%	5,88%
439	S53XX	JN76CF	GP	100W	1268	16	2.419	151,19	9A4V	374	0	0	2.419	0,00%	0,00%
440	F6GTH	JN38BX	6 ele Dk7zb	50W	230	13	3.124	240,31	OK2M	553	727	4	2.397	23,27%	30,77%
441	F6AFC	JN38CM	4x9 ele	600W	336	14	3.737	266,93	ISPPVA/6	736	1.356	3	2.381	36,29%	21,43%
442	F81QS	IN99RI	Big wheel	10W	20	11	3.419	310,82	DF0MU	630	1.107	3	2.312	32,38%	27,27%
443	OK1UDQ	JO70NO	F9FT	80W	280	29	3.683	127,00	OM3W	263	1.445	11	2.238	39,23%	37,93%
444	DJ4MZ	JN58SD	GP	25W	32	14	2.218	158,43	OL9W	510	0	0	2.218	0,00%	0,00%
445	OM3RI	KN08UV	6el yagi	6W	118	14	2.126	151,86	LZ2FO	553	0	0	2.126	0,00%	0,00%
446	DJ9KH	JO42LT	2 x 38 El M2	500W	20	13	3.884	298,77	OL3Z	494	1.771	4	2.113	45,60%	30,77%
447	G4XPE	IO92GU	Jaybeam 10Y 10 elem	25W	38	10	2.081	208,10	F6DWG/p	460	0	0	2.081	0,00%	0,00%
448	DL2AJB	JO50IW	1 (HB9CV)	100W	315	16	3.408	213,00	HB9FAP	416	1.356	3	2.052	39,79%	18,75%
449	DH5YM	JO61VB	Bigwheel	50W	290	14	2.531	180,79	OM8A	459	596	3	1.935	23,55%	21,43%
450	EU4AG	KO13VQ	9el	50W	5	5	1.935	387,00	OM8A	765	0	0	1.935	0,00%	0,00%
451	ON7JA	JN11NB	Dipole horizontal	50W	20	15	4.122	274,80	DK6AS	594	2.238	8	1.884	54,29%	53,33%
452	S52W	JN75ON	9el	40W	180	11	1.996	181,45	OK2C	476	126	1	1.870	6,31%	9,09%
453	E75A	JN94BA	TONNA 15 el.	10W	500	14	2.520	180,00	HAGW	484	748	2	1.772	29,68%	14,29%
454	I2DZQ	JN45MT	2 x 8 JXX	100W	300	12	1.967	163,92	ISPPVA/6	373	225	1	1.742	11,44%	8,33%
455	DG0ONW	JO50LP	6 el. X-Quad	50W	586	15	2.413	160,87	OK1KF	272	674	3	1.739	27,93%	20,00%
456	DJ1TM	JO43VO	?	7W	?	11	2.151	195,55	OL4A	420	431	2	1.720	20,04%	18,18%
457	RW7A	KN95NA	?	7W	?	13	1.839	141,46	US8ZAL	584	151	1	1.688	8,21%	7,69%
458	I4VOS	JN54QL	17 ELEMENTI F9FT	30W	50	8	1.634	204,25	DK6AS	574	0	0	1.634	0,00%	0,00%
459	9A2VX	JN75GJ	3el	5W	1050	15	2.041	136,07	ISPPVA/6	258	426	3	1.615	20,87%	20,00%
460	YT1WP	KN04CV	10 el yagi	50W	66	3	1.573	524,33	OK1RF	652	0	0	1.573	0,00%	0,00%
461	DM3HA	JO61QN	7 El. Yagi	100W	89	20	2.592	129,60	DL0EE	415	1.098	6	1.494	42,36%	30,00%
462	R7AM	KN95MA	?	7W	?	13	1.639	126,08	RA6MT	372	157	1	1.482	9,58%	7,69%
463	UR5LX	KO70WK	4x12	800W	185	5	2.414	482,80	UW5W	844	938	2	1.476	38,86%	40,00%
464	DF3DJ	JO41AK	8-El. Yagi	10W	240	14	2.169	154,93	PA6NL	276	779	3	1.390	35,92%	21,43%
465	GM4PPT	IO75SK	2 x 12ele	300W	85	5	1.778	355,60	G3TA	437	455	1	1.323	25,59%	20,00%
466	UA7C	KN95MB	?	7W	?	13	1.479	113,77	UA6MA	243	157	1	1.322	10,62%	7,69%
467	OK1TRW	JO70HC	Yagi 9 el.	100W	260	7	2.308	329,71	S50C	426	1.042	3	1.266	45,15%	42,86%
468	9A5AB	JN75VV	1 x 14 el.	100W	138	11	1.494	135,82	ISPPVA/6	365	287	3	1.207	19,21%	27,27%
469	DM2GON	JO60GQ	10 El.Yagi	50W	360	13	1.269	97,62	PA4PS	484	70	2	1.199	5,52%	15,38%
470	UR7IM	KN88SR	Z-antenna	50W	190	6	1.192	198,67	RZ6A	371	0	0	1.192	0,00%	0,00%
471	OK1ADT	JO80AC	40760	50W	320	12	1.094	91,17	OM3KI	184	0	0	1.094	0,00%	0,00%
472	RZ6DD	LN04MX	12el DK7ZB	50W	220	8	1.249	156,13	RT7M	316	185	2	1.064	14,81%	25,00%
473	DL2MLU	JN58UD	Vertical	100W	510	16	1.511	94,44	S50C	312	462	4	1.049	30,58%	25,00%
474	DJ5NN	JO61RG	vertical	10W	120	14	1.042	74,43	OL3Z	160	0	0	1.042	0,00%	0,00%
475	DL3MFQ	JN58SE	Mobilant. NR-770 ho	5W	542	11	1.209	109,91	S55M	339	194	1	1.015	16,05%	9,09%
476	RW6AH	LN05GK	11 ele DK7ZB 7m H	7W	75	10	1.195	119,50	UR8IP	296	190	2	1.005	15,90%	20,00%
477	G3VYI	IO91OF	9 el F9FT NEW !!	22W	100	8	2.587	323,38	PA5WT	390	1.585	4	1.002	61,27%	50,00%
478	GM4VVX	IO78TB	10 ele yagi	400W	160	2	933	466,50	GW8IZR	523	0	0	933	0,00%	0,00%
479	F53JA	JN08GM	YAGI X13	100W	?	4	1.255	313,75	TM0W	467	340	1	915	27,09%	25,00%
480	I4JEE	JN54TU	4 ELM.Quagi (Home M	40W	10	10	1.395	139,50	ISPPVA/6	161	508	3	887	36,42%	30,00%
481	DK2MU	JN58UB	1x HB9CV indoor	2W	560	18	886	49,22	OK1DC	168	9	1	877	1,02%	5,56%
482	DL4DG	JO31PL	4El. X-Quad	50W	120	11	1.201	109,18	PA6NL	225	353	3	848	29,39%	27,27%
483	DO7MUF	JO51OG	X30	50W	140	11	1.075	97,73	DM3F	163	243	2	832	22,60%	18,18%
484	SP9COO	JO90GA	14 el LY	35W	?	12	1.045	87,08	OM3CWY	223	313	4	732	29,95%	33,33%
485	E73KM	JN84WE	6el YAGI	10W	500	9	1.130	125,56	9A4M	175	401	2	729	35,49%	22,22%
486	OK2CR	JN88MT	7 el. D39BV	50W	158	9	692	76,89	OM6A	132	0	0	692	0,00%	0,00%
487	DH8WN	JO50TW	3 El. Yagi	140W	304	6	826	137,67	OK2M	213	195	2	631	23,61%	33,33%
488	DF7JC	JO31LH	3 element Quad Eige	10W	145	10	1.286	128,60	PA6NL	209	658	2	628	51,17%	20,00%
489	OM3JS	KN08WW	gp	10W	180	9	601	66,78	HG6Z	187	0	0	601	0,00%	0,00%
490	F6DZD	JN87GH	9 ELTS TONNA	10W	51	2	523	261,50	F8ALX	382	0	0	523	0,00%	0,00%
491	IK1IRAN	JN44RF	Yagi 13 el	50W	280	5	1.059	211,80	I2SVA	178	546	2	513	51,56%	40,00%
492	M0COP	IO82OM	HALO	100W	185	6	494	82,33	G3XBY/p	159	0	0	494	0,00%	0,00%
493	F8DYD	JO60DO	Yagi 9eléments	50W	120	3	487	162,33	FSNEV/p	241	0	0	487	0,00%	0,00%
494	F11WH	IN94RS	11 éléments	50W	10	5	931	186,20	F6CRP	164	509	1	422	54,67%	20,00%
495	RX6CW	KN95MC	?	7W	?	8	517	64,63	RN6CH	119	143	2	374	27,66%	25,00%
496	DM5WF	JO61OL	omni ; -)	50W	110	5	304	60,80	OL4A	103	0	0	304	0,00%	0,00%
497	DL2FFW	JO50LQ	5 Elemente-Yagi	35W	550	6	916	152,67	OL4A	177	626	3	290	68,34%	50,00%
498	G3ZOD	IO83WJ	Indoor dipole	5W	74	6	281	46,83	GW8IZR	149	24	1	257	8,54%	16,67%
499	OM8ATZ	KN08WR	9el SP6LB	50W	120	4	251	62,75	HAGW	128	0	0	251	0,00%	0,00%
500	DL1MEB	JN58WH	Vertical	2W	460	2	205	102,50	DK6AS	156	0	0	205	0,00%	0,00%
501	DL90CG	JN49PI	Big Wheel	20W	?	1	128	128,00	DK0BN	128	0	0	128	0,00%	0,00%
502	F8FPV	JN18EW	ANT 144	50W	120	4	519	129,75	F8DGY	48	438	2	81	84,39%	50,00%
503	F11ZC	JN05VF	ANT 144	5W	1										

10	OK2C	JN99AJ	152 el. group (4x11	2200W	700	455	165.678	364,13	PC5M	935	5.918	16	159.760	3,57%	3,52%
11	OL3Z	JN79FX	20 el	1900W	376	501	168.650	336,63	LY2WR	851	9.376	21	159.274	5,56%	4,19%
12	S50C	JN76GJ	6x5, 2x15, 2x15, 1x	1000W	1508	414	160.388	387,41	Y05AVN	914	7.509	15	152.879	4,68%	3,62%
13	OM3W	JN99CH	1x18,2x7,3x7el.Yagi	2000W	930	429	157.755	367,73	IK1AZV/1	978	7.358	20	150.397	4,66%	4,66%
14	9A4M	JN85EI	4x15el + 4x6el/4x8	1000W	406	358	152.528	426,06	DF0MU	1.001	5.710	11	146.818	3,74%	3,07%
15	HAGW	KN08FB	8x7 DK7ZB + 4x17 F9	500W	956	358	150.135	419,37	IK1AZV/1	1.077	3.961	8	146.174	2,64%	2,23%
16	OK1KCR	JN79VS	M2, DL7KM	1200W	668	447	152.506	341,18	IK1AZV/1	862	7.729	19	144.777	5,07%	4,25%
17	OK2A	JO60JJ	10el DK7ZB, 10el DK	1700W	1040	418	137.314	328,50	YU2DX	859	4.422	12	132.892	3,22%	2,87%
18	DFOMTL	JO61JF	4x6,2x9	750W	240	423	142.525	336,94	LY2WR	866	10.568	32	131.957	7,41%	7,57%
19	DFOMU	JO32PC	4x9el Yagi 4x Big	700W	189	347	142.175	409,73	F6DRO	1.055	11.921	24	130.254	8,38%	6,92%
20	DM5D	JO61OC	2x17el / 8x10el	600W	319	404	139.523	345,35	I6BQI	965	11.196	27	128.327	8,02%	6,68%
21	DFOCI	JO51CH	2x 9el DK7ZB	700W	525	407	145.081	356,46	ISPVA/6	879	18.835	52	126.246	12,98%	12,78%
22	TM0W	JN36BP	16x6 + 8x9 + 4x10 +	150W	1325	290	135.740	468,07	DK3WG	877	11.269	21	124.471	8,30%	7,24%
23	S59P	JN86AO	8x10el Dj9BV	750W	301	333	125.439	376,69	SP4MPB	864	3.752	7	121.687	2,99%	2,10%
24	HA2R	JN87UE	2x17 el	800W	640	362	129.174	356,83	DF0TX	885	8.108	26	121.066	6,28%	7,18%
25	DK0OG	JN68GI	8x 10ele DK7ZB/ 4x	750W	520	375	130.401	347,74	SF7WT	817	12.002	32	118.399	9,20%	8,53%
26	OM3KII	JN88UU	M2, 2x5el.	1000W	970	393	130.728	332,64	PC5M	933	12.827	28	117.901	9,81%	7,12%
27	PA6NL	JO21BX	2 systems of 3 x 7	7W	55	291	125.721	432,03	F6FHP	871	13.195	29	112.526	10,50%	9,97%
28	DF0YY	JO62GD	10 ele Yagi DK7ZB	750W	201	322	115.112	357,49	ISPVA/6	954	5.153	13	109.959	4,48%	4,04%
29	HASKDQ	JN97LN	DK7ZB	500W	45	332	117.909	355,15	DK0ZB	892	8.041	18	109.868	6,82%	5,42%
30	OL5J	JN79PP	2x10 el	1000W	?	389	117.066	300,94	LY2WR	832	9.243	25	107.823	7,90%	6,43%
31	DF0VK	JO50VF	2 mal 10 ele DK7ZB	600W	680	345	114.113	330,76	LY2WR	985	8.018	22	106.095	7,03%	6,38%
32	IQ3LX	JN65EM	4 X 5 EL HM VERTICA	500W	20	276	110.934	401,93	UZ5DZ	824	4.949	10	105.985	4,46%	3,62%
33	SN7L	JO91QF	2 x 12 el. DK7ZB	400W	450	265	114.921	433,66	ISPVA/6	994	9.182	19	105.739	7,99%	7,17%
34	9A4V	JN95KI	4x17el. F9FT, Quado	600W	101	264	113.671	430,57	DK0BN	974	9.547	18	104.124	8,40%	6,82%
35	DK0CG	JN59RJ	11 El Yagi. 16El Ya	500W	592	328	112.834	344,01	E74G	754	9.149	22	103.685	8,11%	6,71%
36	HG1Z	JN86KU	4xCorner reflector	1000W	300	322	115.396	358,37	SP2QBQ	824	12.710	28	102.686	11,01%	8,70%
37	DLOSTO	JO40XL	2x 9elemente	600W	950	315	106.157	337,01	9A2VR	825	6.707	17	99.450	6,32%	5,40%
38	OK2KCE	JN89XX	4x10el. DK7ZB	350W	294	309	106.178	343,62	ISPVA/6	823	6.963	20	99.215	6,56%	6,47%
39	HG6Z	JN97WV	11el. EF0211B	800W	834	270	102.270	378,78	IK1AZV/1	1.030	4.452	11	97.818	4,35%	4,07%
40	DR1D	JO30IK	4x7ele.8x5ele	750W	584	285	108.041	379,09	9A4M	914	11.578	26	96.463	10,72%	9,12%
41	OK1OPT	JN69NX	DK7ZB	300W	720	336	101.644	302,51	YU7ACO	822	5.307	15	96.337	5,22%	4,46%
42	IQ3AZ	JN65QQ	4x8JXX2 + 4x17FT	500W	1	258	100.635	390,06	DF0MU	839	6.792	14	93.843	6,75%	5,43%
43	PC5M	JO21OJ	?	7W	?	243	95.652	393,63	OL9W	943	4.864	11	90.788	5,09%	4,53%
44	9A1W	JN75ST	2M18XXX + 4x10 el.	700W	804	246	91.040	370,08	Y05AVN	850	548	1	90.492	0,60%	0,41%
45	OL7C	JO60JJ	4x10el., 8x4el., 17	2000W	1058	304	91.174	299,91	YU7ACO	869	4.391	13	86.783	4,82%	4,28%
46	9A1CMS	JN86DM	2x17 ele.F9FT	500W	276	253	87.440	345,61	DR1D	828	1.773	7	85.667	2,03%	2,77%
47	OK2KYZ	JN89XN	2x10el DK7ZB	600W	546	288	88.531	307,40	IK1AZV/1	976	4.047	12	84.484	4,57%	4,17%
48	OK1KLL	JN79IW	4xPA0MS	500W	500	336	96.621	287,56	LY2WR	840	13.632	45	82.989	14,11%	13,39%
49	OL1B	JO80IB	F9FT	150W	995	267	74.160	277,75	ON4PS	841	3.120	12	71.040	4,21%	4,49%
50	OL4K	JO70TQ	2x5 el +14el	180W	1200	255	78.446	307,63	F5SE/p	846	9.348	32	69.098	11,92%	12,55%
51	OL7Q	JN99FN	2x10el.Y	900W	1323	244	73.916	302,93	DF0MU	832	4.947	14	68.969	6,69%	5,74%
52	E77CFG	JN94GG	4 X EF0210	50W	?	181	78.325	432,73	DR1R	880	10.445	21	67.880	13,34%	11,60%
53	9A1ACD	JN64VU	17 el LongYAGI	100W	80	168	71.821	427,51	DR1D	815	4.256	10	67.565	5,93%	5,95%
54	I5MZY/4	JN54OK	4x10 dj9bv;2x16 f9f	500W	420	161	75.391	468,27	F6DWG/p	872	7.975	14	67.416	10,58%	8,70%
55	DF0SX	JO62XN	2 x 9ele Yagi	400W	105	212	69.891	329,67	TM0W	865	4.076	13	65.815	5,83%	6,13%
56	YU7ACO	KN05QC	?	500W	360	145	71.481	492,97	DK6AS	915	6.037	10	65.444	8,45%	6,90%
57	OM3RBS	JN98KJ	2x DK7ZB Bel.	100W	1009	229	67.396	294,31	11MXI	847	2.846	9	64.550	4,22%	3,93%
58	DLONF	JN59PL	7el Flexa	600W	630	220	70.915	322,34	9A4V	731	7.256	19	63.659	10,23%	8,64%
59	9A0V	JN59NH	2 x 10 el. DL6WU	50W	107	179	65.394	365,33	DF0VK	773	3.936	9	61.458	6,02%	5,03%
60	OK5T	JO70BK	12el DL6WU	100W	220	238	62.799	263,86	ISPVA/6	773	1.795	6	61.004	2,86%	2,52%
61	OK2KCN	JN89OI	2 x GW4CQT	500W	235	240	64.340	268,08	LY2WR	765	4.466	14	59.874	6,94%	5,83%
62	OK1KTT	JN78AX	4x 5el. DK7ZB	100W	1096	243	67.226	276,65	ON4KHG	745	9.786	29	57.440	14,56%	11,93%
63	OM3RAL	JN98LR	16 el	200W	1232	209	57.909	277,08	DF0MU	906	787	3	57.122	1,36%	1,44%
64	IK1AZV/1	JN34QM	8X(22+22) + 4X10 DJ	500W	1330	118	60.642	513,92	HAGW	1.077	4.539	10	56.103	7,48%	8,47%
65	9A4P	JN85UG	4x11 DL6WU	100W	360	152	55.608	365,84	DF0VK	706	677	1	54.931	1,22%	0,66%
66	OM3I	JN98LB	4x12el. Yagi, 16 el	300W	170	195	57.088	292,76	DR2X	744	2.451	10	54.637	4,29%	5,13%
67	OL1Z	JN88AU	DK7ZB	200W	368	199	56.428	283,56	IK1AZV/1	817	3.408	10	53.020	6,04%	5,03%
68	F6KDL/p	JN37NV	Colinéaire - 11 élé	250W	1330	186	58.995	317,18	9A5Y	814	6.545	18	52.450	11,09%	9,68%
69	F8KID	JN38AT	4x4 4x9 4x7 30el co	500W	312	160	63.307	395,67	EA2TO/1	970	11.969	25	51.338	18,91%	15,63%
70	DK0IZ	JO43SX	2 x 18Elém.	750W	23	158	64.816	410,23	TM0W	850	15.578	36	49.238	24,03%	22,78%
71	DK0ZB	JO42ID	2x11ele Yagi	750W	235	203	67.399	332,01	HASKDQ	892	19.427	50	47.972	28,82%	24,63%
72	HG7F	JN97KR	9 el YAGI	500W	700	194	52.573	270,99	DR2X	755	4.609	16	47.964	8,77%	8,25%
73	OK1KDD	JO70BC	4x2M5WL	1000W	400	208	55.313	265,93	ISPVA/6	737	8.539	27	46.774	15,44%	12,98%
74	DL3WP	JN48NI	2 x 5-El	300W	842	133	48.341	363,47	HASKDQ	737	2.531	7	45.810	5,24%	5,26%
75	OK1KPI	JN79BH	4 x 7 el. DK7ZB	100W	425	182	51.356	282,18	IK1AZV/1	738	5.854	18	45.502	11,40%	9,89%
76	YT2F	KN03KU	17el yagi	100W	625	102	45.513	446,21	SP6A	870	2.292	4	43.221	5,04%	3,92%
77	OK2KYJ	JN89QQ	Z2213	150W	600	186	48.012	258,13	ISPVA/6	774	5.471	20	42.541	11,40%	10,75%
78	9A0C	JN85AO	17B2 17 el.	100W	170	125	43.166	345,33	DK0BN	784	1.786	5	41.380	4,14%	4,00%
79	9A6C	JN83DN	2x10 YT3I	300W	506	103	42.565	413,25	OK2A	804	1.666	3	40.899	3,91%	2,91%
80	OM3KDX	KN19DB	4x6el YAGI	500W	650	111	42.246	380,59	DK6AS	804	2.812	7	39.434	6,66%	6,31%
81	OK2KYK	JN89NB	DL6WU	40W	333	155	37.796	243,85	ISPVA/6	705	3.699	15	34.097	9,79%	9,68%
82	OK1RAR	JO70DB	4el Yagi	200W	365	156	35.812	229,56	ISPVA/6	734	2.498	10	33.314	6,98%	6,41%
83	YT3N	KN04LP	4 x 9 TONNA	200W	200	80	34.179	427,24	OL4A	864	1.071	3	33.108	3,13%	3,75%
84	SN9F	JO90KG	2x7 EL DK7ZB	50W	?	106	35.955	329,20	ISPVA/6	886	3.113	9	32.842	8,66%	8,49%
85	G4C	JO02OD	11 el Vargada Yagi	130W	100	92	35.390	384,67	HB9FAP	790	3.483	8	31.907	9,84%	8,70%
86	OK1KCB	JN79GB	2 x 14 el. YAGI	100W	547	119	30.739	258,31	DL2YDS	630	1.229	2	29.510	4,00%	1,68%
87	OM3RKA	JN97BW	DK7ZB	50W	130	132	32.330	244,92	I5MZY/4	659	2.924	8	29.406	9,04%	6,06%
88	DLOBLA	JO62QH	2x8	7W	45	96	30.001	312,51	9A5Y	798	1.550	5	28.451	5,17%	5,21%
89	OK1KJB	JN79IO	4x13el f9ft	30W	740	123	27.195	221,10	ISPVA/6	691	158	1	27.037	0,58%	0,81%
90	I21OKG/4	JN54DJ	1 X 12 EL DK7ZB	400W	1100	58	28.895	4							