

# ALPE ADRIA UHF/VHF 2018 CONTEST

## official results

	<i>Callsign</i>	<i>WWL</i>	<i>QSO nr.</i>	<i>Score</i>	<i>ODX Call</i>	<i>ODX WWL</i>	<i>ODX QRB</i>	<i>Err. nr. Err.</i>	<i>TRX</i>	<i>Pwr (W) Antennas</i>	<i>Asl (m)</i>
<b>435 MHz - A</b>											
1	S59DGO	JN75FO	101	31041	UT5DV	KN18DO	680	5 4.72%	TS590+Menina	700 4xEF7019+2xEF7019	1796
2	IZ4JMU	JN54WE	72	27959	SP6TTQ	JO90BL	843	4 5.26%	yaesu 857	500 4x16 rx - 4x19 tx	350
3	S59P	JN86AO	96	26609	LZ1JH	KN12PQ	720	2 2.04%	FT-1000 + menina	600 3x21el. F9FT	301
4	YU1LA	KN04FR	51	23870	OK2KKW	JO70FD	753	2 3.77%	IC 910	300 M2 13WLA	150
5	OE3A	JN77XX	83	22432	IZ7UMS	JN81GD	762	4 4.60%	trvr	200 2x21ele	1037
6	OK2KJT	JN99AJ	88	20840	IZ4JMU	JN54WE	746	5 5.38%	FT847 + LNA ATF54143 0,4dB	2000 4x17el., 12x8el.	700
7	OK2KKW	JO70FD	71	20303	YU1LA	KN04FR	753	0 0.00%	NF	750 23el DK7ZB	320
8	IZ7UMS	JN81GD	26	14388	HA6W	KN08FB	830	2 7.14%	IC475	300 2x21 f9ft	191
9	OM5CM	JN87WV	56	13853	IW1ANL	JN45DA	800	2 3.45%	IC-910H	75 4x25el.	108
10	HA6W	KN08FB	41	11938	IZ7UMS	JN81GD	830	4 8.89%	FT-847+PA	500 Yagi	954
11	OE3JPC	JN87EW	43	11429	IZ7UMS	JN81GD	756	3 6.52%	FHX35LG	200 4x24el 8wl yagi DJ9BVopt	210
12	S54T	JN75EW	45	11158	OM0IM	KN08PR	607	7 13.46%	MENINA II	100 4X9WLA	300
13	9A5M	JN95GO	32	10779	IK5RWX	JN52US	630	1 3.03%		50	0
14	UT5DV	KN18DO	27	10287	S59DGO	JN75FO	680	1 3.57%	IC-910	50 25el i0jxx70	112
15	9A9I	JN85FS	37	10077	IW2NOD	JN45IM	603	0 0.00%	XVRT	100 2 x 21 el.F9FT	134
16	S51WX	JN75OS	35	10033	UT5DV	KN18DO	621	0 0.00%	0.8 dB -	200 2 x 18 el. Dk7zb	201
17	IK3SSG	JN55XH	30	8822	HA6W	KN08FB	717	0 0.00%	KENWOOD TS-811E	250 25JXX70	20
18	9A8D	JN95LM	25	8600	OK1KZE	JN79FX	599	1 3.85%	TS-200x	50 2x28 dl6wu	178
19	HG6Z	JN97WV	30	8494	IZ4JMU	JN54WE	742	1 3.23%	TS-790E	100 4x12el. DK7ZB	834
20	YU7ACO	KN05PC	19	8237	OK1KZE	JN79FX	746	2 9.52%	ft736	100 4x13el dk7zb	399
21	OL1B	JO80IB	54	8226	IZ4JMU	JN54WE	749	0 0.00%	TS-790E	150 4x19el	995
22	HG7F	JN97KR	36	8213	OK2KKW	JO70FD	420	0 0.00%	FT991	500 2*23 ele yagi	700
23	HA8XI	JN96SW	26	7951	IZ7UMS	JN81GD	688	1 3.70%	TS-590SG + xvrt	500 4x25jxx70	115
24	IW2NOD	JN45IM	31	7792	IZ7UMS	JN81GD	799	4 11.43%	icom ic910	500 2x12 jxx	238
25	OE8FNK/P	JN66UO	37	6559	YU1LA	KN04FR	565	0 0.00%	TS-790e	130 2x21el Yagi	1710
26	OK1FEN	JO70NA	22	6544	YU1LA	KN04FR	713	1 4.35%	FT847	50 15 el Yagi	339

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27	S57LM	JN76HD	25	6508	IZ7UMS	JN81GD	577	5	16.67%	FT847	50	YU7EF 24 el.	313
28	IQ3VI	JN55PM	35	6252	OE3A	JN77XX	449	0	0.00%		50	2x10 el. DK7ZB	680
29	SP6TTQ	JO90BL	27	5798	YU1LA	KN04FR	663	4	12.90%	IC375 PA100W	100	YAGI 21	370
30	9A1B	JN85JP	20	5510	OK1KZE	JN79FX	513	1	4.76%	TS-2000 X	50	2 x 21 El.F9FT	200
31	IW1ANL	JN45DA	28	5415	OM5CM	JN87WV	800	3	9.68%	ft991	150	18 EL CREATE	300
32	9A2UV	JN95GM	15	5207	OK2KKW	JO70FD	598	1	6.25%	IC-7000	50	29el.	103
33	DK3JH	JN68AA	12	4723	9A8D	JN95LM	596	1	7.69%	FT736R	100	19-el Yagi	565
34	OE8KVK/P	JN78MJ	22	4377	IZ4JMU	JN54WE	528	0	0.00%	IC-7000	30	19 El F9FT	990
35	HA8V	KN06HT	13	3954	OK2KKW	JO70FD	587	0	0.00%	FT-817ND	5	23 el.	85
36	OE5D	JN68PC	12	3718	YU1LA	KN04FR	665	0	0.00%	FT-840 + TV	200	8x7 Yagi + DQ	700
37	9A5A	JN75CH	23	3677	IW1ANL	JN45DA	465	0	0.00%		200	tonna 21 el	1100
38	IV3LNQ	JN65VP	20	3427	IW1ANL	JN45DA	436	0	0.00%	YAESU FT-991A	30	19EL F9FT	300
39	9A2YF	JN85OO	16	3262	OK1KZE	JN79FX	529	1	5.88%	TS-2000	50	10 el yagi FIX NW	250
40	IK3XTT	JN55LK	15	3122	IZ7UMS	JN81GD	657	0	0.00%	Icom 475	70	33 elementi	60
41	HA2MI	JN86LH	13	3075	OK2VWX	JN89QQ	377	0	0.00%	FT100	20	6 EL DK7ZB	200
42	IW6DCN	JN63HM	11	2897	OE3A	JN77XX	560	1	8.33%	FT790	10	21 ELEM	1100
43	IU4FNP	JN54IN	12	2840	OE3A	JN77XX	555	1	7.69%	ICOM IC 910H	75	25 EL IOJXX	150
44	OM0IM	KN08PR	10	2521	S59DGO	JN75FO	623	0	0.00%		50	7 el DG7YBN	280
45	S58RU	JN65WM	17	2461	IW2NOD	JN45IM	403	1	5.56%	Yaesu FT-736R	25	M2 432-13WLA	263
46	OE5NNN	JN78EB	13	2356	HG7F	JN97KR	338	0	0.00%		20	19 ele	348
47	OE8EGK/P	JN76LT	21	2312	IZ4JMU	JN54WE	379	4	16.00%		20	Yagi	1100
48	S59K	JN76IA	18	2189	YU1LA	KN04FR	472	2	10.00%	FT-991	50	yagi 25 el.	626
49	OE1TGW/6	JN77VN	13	2158	OK2ZB	JN99CR	300	1	7.14%	FT-857	25	9el-Yagi	1782
50	HA2MJ	JN97DQ	13	2065	OK1KZE	JN79FX	379	1	7.14%	FT817	10	19 el yagi	185
51	S50J	JN65VO	13	1961	IW1ANL	JN45DA	435	1	7.14%	TS2000X	50	2x19el	150
52	IW3HJC	JN55XW	11	1872	IW1ANL	JN45DA	304	4	26.67%	yaesu ft100	15	yagii 20 el	1200
53	DO1CS	JO60PO	8	1794	S59P	JN86AO	489	0	0.00%	IC-475H	75	4-fach Quad UHF	730
54	OE6DRG/P	JN77KC	15	1733	HG6Z	JN97WV	386	4	21.05%	IC 910	30	23 El.	1550
55	LZ1JH	KN12PQ	3	1532	S59P	JN86AO	720	0	0.00%	IC-910H	50	25el. i0jxx	600
56	IK1YNZ/4	JN54ML	11	1494	S59DGO	JN75FO	297	2	15.38%	TS790 E	40	F9FT X9	125
57	S56ZIV	JN75PN	11	1452	IZ4JMU	JN54WE	310	1	8.33%	IC706mk2g	20		0
58	IK3ESB	JN55LK	13	1385	S59DGO	JN75FO	274	0	0.00%		50	2 x10 elem.	310
59	SP9BNM	JO90LD	6	1040	OK1KZE	JN79FX	322	1	14.29%		70	8 el	210
60	9A3EBP	JN75CH	8	1016	IQ3VI	JN55PM	229	0	0.00%	FT 897	20	vertical	1100

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61	YO4FYQ	KN44FD	4	987	US7GY	KN66LC	415	0	0.00%	FT-1000MP +TRANSVERTER	40	DK7ZB 23EL	64
62	S57M	JN76PO	7	882	OK2KJT	JN99AJ	372	0	0.00%	FT-847	50	16xEF7017X	0
63	OK1FQK	JN79OW	7	827	S59P	JN86AO	376	2	22.22%	TS-2000X	50	DL6WU	472
64	9A3AQ/P	JN75XV	9	806	OE8JDK/8	JN76CP	159	0	0.00%		5	HB9CV	900
65	IK5LWE	JN53MV	3	771	S59DGO	JN75FO	330	0	0.00%	Yaesu FT 736 R	15	21 F9FT	60
66	IW1CKM	JN45FD	4	557	IZ4JMU	JN54WE	291	0	0.00%	FT 817 + TRV	180	25 elementi	142
67	S57UZX	JN75LT	9	534	S59P	JN86AO	122	0	0.00%	FT790	25	18 el. yagi	220
68	IK2WQK	JN55LD	7	506	IZ4JMU	JN54WE	129	0	0.00%	Yaesu FT-897D	20	Verticale	26
69	IZ3KMY	JN55NI	4	444	S59DGO	JN75FO	262	1	20.00%	Yaesu FT 897/D	20	GP Collineare	35
70	I1WKN	JN35RL	6	443	IZ2EWX	JN45NI	131	0	0.00%	YAESU 817	2	9 ELEM YAGI	2479
71	SP2DDV	JO83VE	1	398	OK1FEN	JO70NA	398	1	50.00%	FT736r	300	4x25elem	12
72	IK3XTY	JN55LP	5	374	IZ4JMU	JN54WE	178	0	0.00%		50	hb9 homemade	0
73	OE3VET/P	JN77VP	4	336	HG7F	JN97KR	231	0	0.00%		5	Diamond x 30 Yaesu FT817	0
74	S57WW	JN86CM	3	301	OE3A	JN77XX	164	0	0.00%				300
75	9A1EA	JN75EI	5	289	IZ4JMU	JN54WE	237	0	0.00%	ICOM IC-7000	100	GP CP6R	112
76	9A3DOS	JN75EI	5	289	IZ4JMU	JN54WE	237	0	0.00%	ICOM IC 7000	30	YAGI 7 el	112
77	YO9CWY	KN35JD	2	274	YO4FYQ	KN44FD	173	0	0.00%	FT-857	20	DK7ZB 4+5 ELE	100
78	9A5IG	JN75DH	7	265	9A9I	JN85FS	177	0	0.00%	Icom ic451e	10	13 el yagi	100
79	OK1VOF	JN89EX	4	240	OK2KJT	JN99AJ	137	0	0.00%	IC-9100	75	8elY Dualband	360
80	OE5OOO	JN78EB	1	206	S59P	JN86AO	206	0	0.00%		20	19 ele	350
81	YO3CYR	KN34AK	2	197	YO4FYQ	KN44FD	196	0	0.00%	FT-897	20	2 x Yagy 13 el.	200
82	IQ1TO	JN35RL	2	181	IW2NOD	JN45IM	98	0	0.00%		5	9 el	2479
83	IK2YSJ	JN45MM	2	107	IW1ANL	JN45DA	81	0	0.00%		50	19 F9FT	135
84	YO9AYN	KN24SW	1	101	YO9CWY	KN35JD	101	1	50.00%	FT-790RII	50	DK7ZB	0
85	OE8RKE	JN76MU	1	82	S59P	JN86AO	82	0	0.00%		2		0
86	YO3CUL	KN34AK	2	70	YO9AYN	KN24SW	69	0	0.00%	YAESU857	35	YAGI9el	230
87	OE3GRA	JN88AB	1	12	OE3A	JN77XX	12	0	0.00%	FT817	5	HB9CV	320

### 1,3 GHz - B

1	HA5KDQ	JN97LN	41	13781	DL1HTT	JO61FR	659	2	4.65%				0
2	OM5KM	JN87WV	39	10784	DL1HTT	JO61FR	577	4	9.30%	IC7300+TSVR	100	180cm Dish	108

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3	OK2KKW	JO70FD	34	10755	9A8D	JN95LM	615	0 0.00%	FT847 + transvertor, RX preamp. MGF1302	400	17dBd DISH	320
4	OE5JFL	JN68MG	30	10580	YU1LA	KN04FR	691	1 3.23%	preamp MGF4919, SDR	200	3m Spiegel	360
5	S50C	JN76JG	43	9653	YU1LA	KN04FR	474	1 2.27%	DB6NT	200	2,5m dish	1508
6	OE3A	JN77XX	44	9570	YU1LA	KN04FR	500	0 0.00%	TRVR	200	2m dish	1037
7	OE5D	JN68PC	30	9473	PA0T	JO33JC	721	0 0.00%	IC-7400 + LT-23S	100	2m Dish	700
8	HA8V	KN06HT	25	9377	OK1PGS	JN69RS	624	0 0.00%	NE32584 IC-202s+TRANSV, MGF-1302,	140	220cm dish	85
9	S51ZO	JN86DR	32	8515	DL1HTT	JO61FR	622	2 5.88%	0,5db	100	1,8m Dish	317
10	OE3JPC	JN87EW	33	8432	IK6LLJ	JN62WW	590	0 0.00%	MGF4919	180	2x55el F9FT modified	210
11	S50G	JN76JC	31	7932	I1KFH	JN45FG	501	3 8.82%	db6nt+javornik+ts590	150	2,8m dish	830
12	HG7F	JN97KR	26	7387	DL1HTT	JO61FR	641	1 3.70%	IC910H	100	190cm dish	700
13	YU1LA	KN04FR	15	6592	OE5JFL	JN68MG	691	0 0.00%	Kuhne	200	M2 35el yagi	151
14	S59P	JN86AO	25	5379	OK2KKW	JO70FD	411	0 0.00%	FT225RD + DB6NT	100	55el F9FT	301
15	9A5M	JN95GO	18	5249	OK2KKW	JO70FD	590	1 5.26%	FT-480r	20	210cm dish	91
16	9A8D	JN95LM	16	5195	OK2KKW	JO70FD	615	1 5.88%	TS-2000x	50	2m dish	178
17	IK3COJ	JN65BN	18	5132	HA5UA	JN97PL	589	1 5.26%	Transverter + LNA G4DDK	300	dish 4.15 mt	30
18	OK2KJT	JN99AJ	22	4950	9A8D	JN95LM	437	1 4.35%		200	1.8m dish	700
19	9A2UV	JN95GM	14	4405	OK1KZE	JN79FX	583	0 0.00%	Transv. SGLab Icom IC-706 MK II +	20	55el.	103
20	IV3CVN	JN66OD	17	4075	HA5KDQ	JN97LN	465	2 10.53%	Transverter + SDR	200	Dish 1,8m	165
21	OK1FQK	JN79OW	13	2637	HA8V	KN06HT	530	2 13.33%	TS-2000X Icom IC-7851 + 2x Kuhne	100	67 el. 1,2m Mesh Dish +	472
22	IK6LLJ	JN62WW	4	1978	HA5KDQ	JN97LN	650	0 0.00%	Transverter	65	Multiband Loop Feed	30
23	OE8FNK/P	JN66UO	12	1864	OK1KZE	JN79FX	380	1 7.69%	TS-790e	80	4x16el	1710
24	IK3ERQ	JN65AR	11	1851	S51ZO	JN86DR	346	0 0.00%	IDEM	150	2x55 YAGI	60
25	OL1B	JO80IB	12	1497	OE3A	JN77XX	239	0 0.00%	TS-790E	30	55el	995
26	HA1VHF	JN87GF	7	1488	YU1LA	KN04FR	411	4 36.36%				0
27	9A1B	JN85JP	9	1343	OE3A	JN77XX	268	0 0.00%	TS-2000 X	10	55 El.F9FT	200
28	I1KFH	JN45FG	4	1282	S50G	JN76JC	501	0 0.00%	TRXV DB6NT HM	150	1,9 MT DISH	120
29	S53UAN	JN65WW	9	1251	HA5KDQ	JN97LN	428	3 25.00%				55 1305
30	IW1CKM	JN45FD	4	1191	S50G	JN76JC	504	0 0.00%	FT 817 + TRV	80	4 x 55 elementi	142
31	OE5VRL/5	JN78DK	4	968	HA8V	KN06HT	508	0 0.00%	Transverter + Airspy SDR	60	3m Parabol	885
32	9A9I	JN85FS	7	895	9A8D	JN95LM	197	0 0.00%	TS2000	10	35 el.DL6WU	134

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33	OE8KVK/P	JN78MJ	6	875	OM5KM	JN87WV	218	0 0.00%	IC-7000 + LZ5HP		2 Quadruple Quad	990
34	OE6DRG/P	JN77KC	5	824	HA8V	KN06HT	438	1 16.67%	IC 910 Yaesu FT-736R+Proco PL- 12120		10 44 El. SHF	1550
35	S58RU	JN65WM	8	682	IK3ERQ	JN65AR	145	0 0.00%			110 Flexa yagi FX-2317	263
36	S57WW	JN86CM	6	598	OE3A	JN77XX	164	0 0.00%				300
37	HA2MJ	JN97DQ	7	585	HA2MI	JN86LH	184	1 12.50%	FT817+conv		16 21 EL YAGI	185
38	OE8EGK/P	JN76LT	6	530	S59DGO	JN75FO	140	1 14.29%			20 Richtantenne	1100
39	S50J	JN65VO	7	512	IK3COJ	JN65BN	130	0 0.00%	TS2000X		10 55elF9FT	150
40	9A3AQ/P	JN75XV	4	425	S53UAN	JN65WW	162	1 20.00%			10 Yagi 7el	900
41	SP2DDV	JO83VE	1	409	OK2KKW	JO70FD	409	0 0.00%	FT736r		100 4x37ele DL6WU	12
42	HA2MI	JN86LH	1	184	HA2MJ	JN97DQ	184	0 0.00%	SDR		1 15 EL QUAGI	200
43	OE3GRA	JN88AB	1	12	OE3A	JN77XX	12	0 0.00%	FT817+Kuhne Transverter		2,5 Dipol	320

## 2,3 GHz - C

1	HA8V	KN06HT	11	4528	IK3ERQ	JN65AR	671	0 0.00%	NE32584		100 220cm dish	85
2	S50G	JN76JC	13	3203	I1KFH	JN45FG	501	1 7.14%	db6nt+javornik+ts590		50 2,8m dish	830
3	IK3ERQ	JN65AR	10	2788	HA8V	KN06HT	671	0 0.00%	IDEM IC-202s+DD9DU+MGF-1302, 0,5db		25 2 MT. DISCO	60
4	S51ZO	JN86DR	12	2492	IK3ERQ	JN65AR	346	0 0.00%			50 1,8m DISH	317
5	OE3JPC	JN87EW	9	2320	IK6LLJ	JN62WW	590	0 0.00%	ATF55143		80 90cm dish	220
6	OE5VRL/5	JN78DK	7	2007	HA8V	KN06HT	508	0 0.00%	Transverter + Airspy SDR		35 3m Parabol	885
7	HG7F	JN97KR	7	1958	OE5D	JN68PC	419	0 0.00%	KX3+DB6NT trnv		50 120cm, dish	700
8	OE3A	JN77XX	10	1846	IK3ERQ	JN65AR	389	0 0.00%	TRVR		100 2m dish	1037
9	OE5D	JN68PC	7	1601	HG7F	JN97KR	419	1 12.50%	IC7400 + TV		80 2m Dish	700
10	S59P	JN86AO	7	1456	HA8V	KN06HT	351	1 12.50%	FLEX1500 + Murka + DB6NT Icom IC-7851 + 2x Kuhne		40 100cm DISH 1,2m Mesh Dish +	301
11	IK6LLJ	JN62WW	2	950	OE3JPC	JN87EW	590	0 0.00%	Transverter		65 Multiband Loop Feed	30
12	I1KFH	JN45FG	3	799	S50G	JN76JC	501	0 0.00%	TRXV DB6NT HM Icom IC-706 MK II +		120 1,9 MT DISH	120
13	IV3CVN	JN66OD	4	565	S51ZO	JN86DR	246	0 0.00%	Transverter + SDR		200 Dish 1,8m	165
14	HA1VHF	JN87GF	3	555	HA8V	KN06HT	313	0 0.00%				0
15	9A3AQ/P	JN75XV	1	94	S50G	JN76JC	94	0 0.00%			2 Loop 10el	900
16	IW1CKM	JN45FD	1	14	I1KFH	JN45FG	14	0 0.00%	FT 817 + TRV		80 67 elementi	142

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17	OE3GRA	JN88AB	1	12	OE3A	JN77XX	12	0	0.00%	FT817+Kuhne Transverter	1	Vivaldi	320

### 3,4 GHz - D

1	OE5VRL/5	JN78DK	8	2309	HA8V	KN06HT	508	0	0.00%	Transverter + Airspy SDR	22	3m Parabol	885
2	HA8V	KN06HT	6	2066	OE5VRL/5	JN78DK	508	0	0.00%	NE32584	52	148cm dish	85
3	OE3A	JN77XX	7	1511	HA8V	KN06HT	375	0	0.00%	tvtr	10	1,2m dish	1037
4	OE3KEU/3	JN77XX	6	1377	HA8V	KN06HT	375	0	0.00%	FT817 Transverter DB6NT	40	1m Para	1000
5	S51ZO	JN86DR	8	1369	HA8V	KN06HT	331	0	0.00%	IC-202s+DB6NT 1,0db	20	1,8m DISH	317
6	S59P	JN86AO	7	1319	HA8V	KN06HT	351	0	0.00%	FLEX1500 + Murka + DB6NT	15	100cm DISH	301
7	HA5UA	JN97PL	5	1145	S59P	JN86AO	265	1	16.67%		30	85 cm grid dish	174
8	OE4WOG/P	JN77WM	2	250	OE5VRL/5	JN78DK	156	0	0.00%	FT790 II + DB6NT transverter FT847 + transvertor Airspan	20	90 cm Parabol	200
9	OK2KKW	JO70FD	1	191	OE5VRL/5	JN78DK	191	0	0.00%	AS4000	0,1	8el PATCH	320
10	OE8FNK/P	JN66UO	1	14	OE8WOZ	JN66WP	14	0	0.00%	El Cuatro	0.01	Vivaldi	1710

### 5,7 GHz - E

1	OE5VRL/5	JN78DK	7	1721	DL3IAS	JN49EJ	446	0	0.00%	Transverter + Airspy SDR	30	3m Parabol	885
2	S51ZO	JN86DR	8	1030	OE5VRL/5	JN78DK	243	0	0.00%	IC-202s+DB6NT HEMT, 0,8db	4	1,8m DISH	317
3	OE3A	JN77XX	6	880	HG7F	JN97KR	220	0	0.00%	trvr	4	1m dish	1037
4	HG7F	JN97KR	3	795	OE5VRL/5	JN78DK	350	1	25.00%	KX3+DB6NT trnv	7	120cm dish	700
5	S59P	JN86AO	6	787	OE5VRL/5	JN78DK	243	0	0.00%	FLEX1500 + Murka + DB6NT	3	100cm DISH	301
6	OE3KEU/3	JN77XX	4	698	HG7F	JN97KR	220	0	0.00%	FT817 Transverter GaAsFET+DB6NT- TRV+IC-	4	1m para	1037
7	OE1TGW/6	JN77VN	4	407	OE5VRL/5	JN78DK	149	0	0.00%	202 FT790 II + home made transverter	5	60cm Dish	1782
8	OE4WOG/P	JN77WM	3	353	OE5VRL/5	JN78DK	156	0	0.00%		10	90 cm Parabol	1740
9	HA1VHF	JN87GF	1	59	S51ZO	JN86DR	59	0	0.00%				0
10	I1KFH	JN45FG	1	14	IW1CKM	JN45FD	14	0	0.00%	TRXV DB6NT HM	10	1 MT OFFSET DISH	120
11	IW1CKM	JN45FD	1	14	I1KFH	JN45FG	14	0	0.00%	FT 817 + TRV	4	Disco 60 cm	142

	Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
12	OE8FNK/P	JN66UO	1	14	OE8WOZ	JN66WP	14	0	0.00%	El Cuatro	0.004	Vivaldi	1710

## 10 GHz - F

1	OE5VRL/5	JN78DK	22	5651	I6XCK	JN63QO	543	0	0.00%	Transverter + Airspy SDR	15	3m Parabol	885
2	OK2KJT	JN99AJ	19	4607	S59GS	JN75NP	471	0	0.00%		20	120cm DISH	700
3	OE3A	JN77XX	15	2908	HA8V	KN06HT	375	0	0.00%	trvr	3	1m dish	1037
4	OE3KEU/3	JN77XX	12	2681	HA8V	KN06HT	375	0	0.00%	FT 817 DB6NT transverter	4	1m Para	1037
5	S51ZO	JN86DR	14	2602	I6XCK	JN63QO	416	0	0.00%	IC-202s+DB6NT HEMT, 1,0db	5	1,2m DISH	317
6	HA8V	KN06HT	8	2546	OE5VRL/5	JN78DK	508	1	11.11%	NE32584 FT847 + transvertor DB6NT +	8	143cm dish	85
7	OK2KKW	JO70FD	12	2306	DL7QY	JN59BD	332	0	0.00%	LNA 0,8dB NF	20	70cm DISH	320
8	S59P	JN86AO	12	2270	I6XCK	JN63QO	394	0	0.00%	FLEX1500 + Murka + DB6NT	10	100cm DIRH	301
9	I6XCK	JN63QO	8	2172	OE5VRL/5	JN78DK	543	2	20.00%	db6nt +sdr	12	ofset 1,2 M	4
10	OM3LQ	JN88NI	13	1724	OK1JKT	JO60RN	362	0	0.00%	FT290+DB6NT	5	80cm dish	255
11	OE4WOG/P	JN77WM	11	1652	OK2KJT	JN99AJ	263	0	0.00%	FT790 II + DB6NT transverter	5	40 cm Parabol	200
12	OE1TGW/6	JN77VN	13	1624	OK2KJT	JN99AJ	263	0	0.00%	GaAsFET+hm- TRV+FT-290R	7	50cm Dish	1782
13	HG7F	JN97KR	5	1211	OE5VRL/5	JN78DK	350	2	28.57%	KX3+DB6NT trnv	8	120cm dish	700
14	HA5UA	JN97PL	5	899	OE3A	JN77XX	256	2	28.57%		4	75cm offset dish	174
15	HA2D	JN87TB	4	581	OE3A	JN77XX	162	1	20.00%	DB6NT	5	40cm dish	600
16	OE3WRA/3	JN88GB	7	564	OE5VRL/5	JN78DK	172	0	0.00%	FT790 + 10GHzTransverter	6	40 cm Parabol	218
17	I5WBE	JN53LK	2	481	I1KFH	JN45FG	285	0	0.00%	Trsv Icom IC-706 MK II +	3	Dish 80 cm. offset	610
18	IV3CVN	JN66OD	3	446	I6XCK	JN63QO	283	0	0.00%	Transverter + SDR	4	Dish 1,3m	165
19	HA1VHF	JN87GF	2	372	HA8V	KN06HT	313	1	33.33%				0
20	IK3ERQ	JN65AR	1	259	I6XCK	JN63QO	259	0	0.00%	IDEM	1	1 MT. DISCO	60
21	I1KFH	JN45FG	2	211	IN3VXH	JN55KS	197	1	33.33%	TRXV DB6NT HM	7	1 MT OFFSET DISH	120
22	S58RU	JN65WM	2	99	IV3CVN	JN66OD	87	0	0.00%	Yaesu FT-817+TRV	10	parabola fi 68cm	263
23	S50J	JN65VO	2	88	IV3CVN	JN66OD	76	0	0.00%	Icom IC-7851 + 2x Kuhne Transverter	4	0,6 dish 1,2m Mesh Dish +	150
24	IK6LLJ	JN62WW	1	85	I6XCK	JN63QO	85	0	0.00%		8	Multiband Loop Feed	30

	Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
25	OE8FNK/P	JN66UO	2	27	OE8WOZ	JN66WP	14	0	0.00%	El Cuatro	0.001	Vivaldi	1710
26	S57WW	JN86CM	1	16	S59P	JN86AO	16	0	0.00%			0,2 parabola	300
27	IW1CKM	JN45FD	1	14	I1KFH	JN45FG	14	0	0.00%	FT 817 + TRV		7 Disco 25 cm	142

## 24 GHz - G

										FT790 II + home made			
1	OE4WOG/P	JN77WM	5	613	OE5VRL/5	JN78DK	156	0	0.00%	transverter		2 40 cm Parabol	1740
2	HA2D	JN87TB	3	466	OE3A	JN77XX	162	1	25.00%			2	600
3	OE3A	JN77XX	3	341	HA2D	JN87TB	162	0	0.00%	trvr		1 0,8m dish	1037
4	OE5VRL/5	JN78DK	2	290	OE4WOG/f	JN77WM	156	0	0.00%	Transverter + Airspy SDR		15 3m Parabol	885
5	OE3KEU/3	JN77XX	2	207	HA2D	JN87TB	162	0	0.00%	FT817, DB6NT Transverter		1 60cm Para	1037
6	S51ZO	JN86DR	2	202	HA2D	JN87TB	108	0	0.00%	IC-202+DB6NT+LNA 2.0 DB		0,5 48cm	317
7	OE3WRA/3	JN88GB	3	169	OE4WOG/f	JN77WM	79	0	0.00%	FT790 +24GHzTransverter		0,005 40 cm Parabol	218
										Icom IC-706 MK II +			
8	IV3CVN	JN66OD	1	87	S58RU	JN65WM	87	0	0.00%	Transverter + SDR		1 Dish 1,3m	165
9	S58RU	JN65WM	1	87	IV3CVN	JN66OD	87	0	0.00%	Yaesu FT-817+TRV		2,5 parabola fi 48cm	263
10	I1KFH	JN45FG	1	14	IW1CKM	JN45FD	14	0	0.00%	TRXV DB6NT HM		1 60 CM DISH	120
11	IW1CKM	JN45FD	1	14	I1KFH	JN45FG	14	0	0.00%	FT 817 + TRV		2 Disco 50 cm	142

## 47 GHz - H

										FT790 II + home made			
1	OE4WOG/P	JN77WM	3	229	HG5ED/P	JN87TB	142	0	0.00%	transverter		0,001 40 cm Parabol	1740
2	OE3WRA/3	JN88GB	2	158	OE4WOG/f	JN77WM	79	0	0.00%	FT790 + 47GHz Transverter		0,0007 40 cm Parabol	218
3	HG5ED/P	JN87TB	1	142	OE4WOG/f	JN77WM	142	0	0.00%	Kuhne		0.5 30cm dish	600
4	OE1TGW/6	JN77VN	2	87	OE3WRA/3	JN88GB	79	0	0.00%	DB6NT- TRV+FT-290R		0,8 20,6cm Dish	1782
5	HA2D	JN87TB	1	26	HG5AZB/P	JN87XB	26	0	0.00%			0.01	600
6	HG5AZB/P	JN87XB	1	26	HA2D	JN87TB	26	0	0.00%	db6nt		0.5000 dish	150
7	9A3AQ/P	JN75XV	1	1	9A2MW	JN75XV	1	0	0.00%			0.0001 dish 20cm	900



	<i>Callsign</i>	<i>WWL</i>	<i>QSO nr.</i>	<i>Score</i>	<i>ODX Call</i>	<i>ODX WWL</i>	<i>ODX QRB</i>	<i>Err. nr. Err.</i>	<i>TRX</i>	<i>Pwr (W)</i>	<i>Antennas</i>	<i>Asl (m)</i>
<b>76 GHz - I</b>												
1	OE3WRA/3	JN88GB	1	79	OE4WOG/f	JN77WM	79	0 0.00%	FT790 + 76GHz Transverter FT790 II + home made	0,0007	40 cm Parabol	218
2	OE4WOG/P	JN77WM	1	79	OE3WRA/3	JN88GB	79	0 0.00%	transverter	0,001	40 cm Parabol	1740