

B 145 MHz - CW stations regardless the location / licensed PWR												
Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
1 S57C	JN76PB	163	55040	LZ1RB/P	KN32AS	929	4	2.40%	Javornik II	1500	2x15BV, 2x16 F9FT, 4x4WW	948
2 S51ZO	JN86DR	142	45780	LZ1RB/P	KN32AS	886	10	6.58%	TS-940+Javornik	1500	4x14el,2x16el,4x5el	317
3 IK0LNN/0	JN63KC	88	42620	DF0CI	JO51CH	935	9	9.28%		500	16JXX	1500
4 9A6K	JN95IT	94	32846	DQ7Y	JO50NC	739	6	6.00%	FT 225 RD	500	DJ9BV 16 el.	0
5 9A1W	JN75ST	100	30130	LZ1RB/P	KN32AS	901	3	2.91%	LT2S + SP2000	700	2M18XXX + 4x10 el. DK7ZB	804
6 9A0V	JN95NH	82	27434	I1BPU/1	JN44OQ	783	7	7.87%	FT225RD + MGF1302	300	16 el. DL6WU	107
7 9A3SM	JN85AT	62	16585	I1AXE	JN34QM	695	2	3.12%	TS-2000	100	Fraccarro, 11 el.	120
8 IZ3BJA	JN65DN	49	14428	HA6W	KN08FB	681	8	14.04%		100	quagi 2+4	0
9 S57NL	JN65WX	51	11843	SQ100HP	JO90KP	637	9	15.00%	FT-847	50	9el. Tona	1495
10 S58RU	JN65WM	45	11429	OK1KEL	JO70OP	579	5	10.00%	IC-275H	100	2M5WL - 17 elem.	266
11 IN3TLJ/P	JN56PB	22	6830	9A0V	JN95NH	614	0	0.00%	Icom IC-7000	10	5 ele.h.made DK7ZB	1980
12 I6FPN	JN62XK	15	6553	OM5C	JN99DS	881	9	37.50%	FT290R		3 Yagi 13 el	0
13 E76D	JN94AR	27	6551	IK0LNN/0	JN63KC	452	0	0.00%		10 w	6 el. DL6WU	300
14 S57RT	JN66WB	39	6322	I1AXE	JN34QM	537	13	25.00%				1078
15 IK4WKU	JN54MO	15	5045	OK1KTT	JN78AX	538	0	0.00%		500	16 el HM	40
16 9A5YY	JN75CH	29	4633	I1AXE	JN34QM	546	1	3.33%	FT-817ND	5	3 el. Yagi	1352
17 S56U	JN76KA	33	3540	HA5KDQ	JN97LN	355	2	5.71%	Yaesu FT-847	300	Tonna	250
18 S55M	JN65XM	19	3276	I1AXE	JN34QM	530	0	0.00%	IC275H	50	16JXX2	1028
19 9A4W	JN83GJ	10	2184	S59R	JN76OM	363	1	9.09%	ic706	50	yagi	10
20 IK2RMZ	JN45HT	5	1267	S57C	JN76PB	517	0	0.00%		50		

Alpe Adria VHF 2010 Final results by ZRS VHF robot team

99	9A10P/P	JN86NA	20	3689	IK4ADE	JN54OE	507	0	0.00%	FT-480R	25	6 el yagi	119
100	IK4QJF	JN54BS	18	3381	9A5Y	JN85PO	570	0	0.00%		50	verticale v 2000	135
101	OE3RTB/8	JN66QV	18	3077	E7DX	JN84OR	383	3	14.29%	Yaesu FT290	50	HB9CV	1600
102	YU1OG	KN04GT	13	2869	OK2D	JN99AJ	544	7	35.00%	YAESU FT 225 RD	25	YAGI AM 1011	250
103	YT7KGY	KN05BS	11	2827	S50C	JN76JG	416	2	15.38%		20	10 el. DL6WU	89
104	9A0C	JN75UR	23	2791	IK5ZWU/6	JN63GN	348	15	39.47%		25	11 el quagi	380
105	IZ3KMY	JN55NI	18	2761	S57C	JN76PB	333	1	5.26%	Yaesu FT897/D	40	Collineare	35
106	S52IT	JN76AA	27	2644	IK4ADE	JN54OE	302	4	12.90%	FT100d	50w	8 el. yagi	300
107	I2DZO/IN3	JN56TT	11	2566	IK5ZWU/6	JN63GN	369	0	0.00%		25	2 el HB9CV	1400
108	OK1MO	JO60EC	12	2171	9A1P	JN65VG	548	3	20.00%	FT290	10	OK1DE	485
109	OK1KZ	JO70ED	22	2035	OM3BH	JN87WV	358	0	0.00%	FT 847	40	vertical	220
110	OK1KMG	JO70GG	12	1708	HA5KDQ	JN97LN	442	0	0.00%	FT-847	10	2 x 9 el. Y Cross	171
111	OK1ULE	JO70GG	12	1708	HA5KDQ	JN97LN	442	0	0.00%	FT-847	10	2 x 9 el. Y Cross	171
112	OE5KAP	JN67VW	11	1671	OK1VM	JO60VR	311	1	8.33%	IC-706	10	4-Element Eigenbau	510
113	9A3AQ	JN75WS	9	1559	I4VOS/4	JN54PF	400	0	0.00%	HM trv	10	Yagi	121
114	IZ1MHY	JN44WD	5	638	9A1P	JN65VG	334	0	0.00%		50	10 elementi Yagi	0
115	I3YYY/3	JN55IP	2	344	I0SNY	JN62FX	328	1	33.33%	ICOM 706	25		0
116	S54G	JN65WP	1	16	S53GO	JN65XM	16	0	0.00%	IC706	1	Dipole 80m	650

D 145 MHz - portable stations /max. PWR : 5W OUTPUT / location above 1600m A.S.L.													
	Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
1	IK5AMB/5	JN54FF	177	45402	EA5SR/P	IM98KK	1161	12	6.35%	FT-290R	5	2x8 ELEMENTI DJ9BV	1700
2	I2XAV/1	JN44SN	161	44575	7X2LS	JM16MT	1021	9	5.29%	ft290r	5	9 el yagi	1800
3	OE/OL1P	JN77UQ	158	40438	I1BPU/1	JN44OQ	602	3	1.86%	R2CW	5	7el. DK7ZB	2012
4	OE/OK2Z	JN77GB	129	32732	SN7L	JO91QF	582	5	3.73%	Allamat 88	5	17 el. Y	2396
5	OE/OK2KGB/P	JN77LM	101	26149	I1AXE	JN34QM	674	2	1.94%	Allamat88	5	10el DK7ZB	2136
6	S59DGO	JN75FO	123	23350	DH9NFM	JO50RF	561	7	5.38%	IC-275H	5	10 el. Yagi	1796
7	IK0BDO/5	JN54KC	82	19732	EA5SR	IM98KK	1183	12	12.77%		0.5	7 HJN-BDO	1720
8	IK0RPV/5	JN52TV	74	19211	DH9NFM	JO50RF	816	6	7.50%		5	9 EL TONNA'	1650
9	OE6DRG/P	JN77KC	71	18267	LZ7J	KN22GS	900	4	5.33%		5	2 x 7 Elemente	1610
10	IZ0LZC/0	JN61PV	43	15111	EB5EA	IM99RI	1200	1	2.27%	YAESU FT-817 ND I	1	F9FT 11 ELEMENTI	2014
11	IK0RWW/6	JN62PV	61	15082	NA5Y	JN85PO	439	14	18.67%		3	TONNA 17 el	2173
12	IQ3BM/3	JN55TV	76	14083	9A5Y	JN85PO	441	8	9.52%	Yaesu FT 817	5	20 el HM - by I3MTM	1824
13	E7/9A1V/P	JN83SO	49	13626	I4VOS/4	JN54PF	506	0	0.00%		5	12el Yagi	2224
14	IW3SOX	JN66SF	56	11194	IZ0MVQ/0	JN61LV	485	3	5.08%	Yaesu FT-817	0	Yagi 10 elementi	1640
15	IZ2JNN/IN3	JN55LS	40	7090	9A/S53W	JN83BA	512	2	4.76%		1	Yagi 3 el	1610
16	OE1CWA/P	JN67UT	39	6590	DK5KMA/P	JO50KM	365	6	13.33%		2.5	10 Element Yagi	1707
17	IK3XTY/3	JN55JS	50	6566	IZ0FWE	JN62IQ	376	1	1.96%		3	10 e. vimer	1600
18	IK2RNA/X1	JN35WV	19	6008	S59DEM	JN75DS	498	1	5.00%	YAESU FT817	2.5	MOXON	3000
19	I2FUM/2	JN45RV	29	4621	IK2ECM/6	JN63ET	327	3	9.38%	IC202S	3	stilo L/4	2410

Alpe Adria UHF SHF 2010 Final results by ZRS VHF robot team

435 MHz - only 70cm													
	Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
1	OE3A	JN77XX	62	15828	DG1KJG	JO30NT	713	1	1.59%		200	2x21ele	1037
2	S57Q	JN76PB	64	13867	I1NDP	JN45AL	566	2	3.03%	MENINA II + ATF...	600	4 x 23 el.	948
3	S59GS	JN75NP	48	9348	OK1KIM	JO60RN	561	0	0.00%	FT 736 R	100	25 el:S59GS	940
4	9A1CAW	JN95GM	23	9024	DL6NAA	JO50VF	726	0	0.00%	CF300 - 0.8 dB - FT780R	200	26 el. DJ9BV	92
5	9A1IST	JN75BA	33	8853	SO9A	JN99HW	643	3	8.33%		300	21 el. dk7zb	530
6	OE3REC/P	JN77KR	33	8549	DG1KJG	JO30NT	659	0	0.00%	Yaesu FT736	150	21el Yagi	1810
7	S59P	JN86AO	39	8247	DL6NAA	JO50VF	511	1	2.50%	FT-847	600	3 X 21 el F9FT	301
8	S51ZO	JN86DR	31	6533	9A1V	JN82IW	423	1	3.12%	TS-940s+LT-7MGF-1302, 0,5db	700	8x33el.DJ9BV	317
9	9A7S	JN85EI	28	6254	OK1MHJ	JO70UD	536	0	0.00%	kenwood ts 2000	100	2x27 el.yagi yu7ef	406
10	I1NDP	JN45AL	25	6234	S57Q	JN76PB	566	3	10.71%		500	16 X 26 el	600
11	9A1CMS	JN86DM	28	6059	DK2GR	JN59IE	512	2	6.67%	FT-736R	25	2x2M9WLA	276
12	YU1LA	KN04FR	15	6036	OK1KIM	JO60RN	834	0	0.00%	IC 910	700	7031DX HyGain	138
13	S53MM	JN76GD	31	5251	I1NDP	JN45AL	510	1	3.12%	FT847	100	15el	641
14	IK3XTT	JN55LK	31	4672	9A7S	JN85EI	423	1	3.12%	ICOM 475H	70	33 ELEMENTI I2ODI	60
15	S51WX	JN75OS	21	4494	OK1KIM	JO60RN	549	0	0.00%		100	2 x 18 el.	201
16	9A3NI	JN65TF	19	3761	DK2GR	JN59IE	493	0	0.00%	ic7000	35	19 el yagi	0
17	OE6DRG/P	JN77KC	16	2627	OM3RAL	JN98LR	354	0	0.00%		30	23 Elemente	1551
18	S59IVG	JN76JA	23	2512	OK1KIM	JO60RN	515	1	4.17%	FT-736R	25	21. el. tonna	776
19	S53I	JN76AC	20	2490	OK1KIM	JO60RN	498	5	20.00%	Yaesu FT-847	50	20 el Yagi+19 el Yagi	960
20	9A1V	JN82IW	6	2289	OE3A	JN77XX	564	1	14.29%		40	18el yagi	383
21	OE3RTB	JN88ER	14	2260	S59GS	JN75NP	356	3	17.65%	Kenwood TS-790E	120	Yagi 19 Element	186
22	S53CC	JN76HD	13	1970	OK1KIM	JO60RN	499	1	7.14%		25	21el	300
23	IZ4OUL	JN54PM	8	1937	OK1KIM	JO60RN	692	0	0.00%		75	Yagi 19 el. Tonna	57
24	HG5BVK/P	JN97LF	7	1416	OL1B	JO80IB	356	0	0.00%	FT-736	100	19 EL F9FT	106
25	IZ3EAY	JN65BL	11	1241	S57Q	JN76PB	255	0	0.00%		20	Yagi 20 EL.	15
26	IK1YNZ/4	JN54ML	8	1237	DK2GR	JN59IE	525	4	33.33%	TS-790 E	100	FT9 YAGI	125
27	S59Q	JN66WB	11	1137	9A1CAW	JN95GM	367	0	0.00%	FT-847	50	yagi	1508
28	IV3MGN	JN66OD	10	1112	IK4WKU	JN54MO	241	0	0.00%		40	21 EL TONNA	170
29	OE3DSB	JN78FA	6	876	OK1KIM	JO60RN	292	0	0.00%	IC-970H	30	10ele DK7ZB	500
30	IW3SPI	JN66OD	8	854	S57Q	JN76PB	161	0	0.00%	ICOM 706MKIIG	20	Quagi 13 el H.M.	165
31	9A1I	JN85FS	7	822	9A2KK	JN95LI	201	1	12.50%	XVERT	100	4x21el.F9FT	134
32	I3NGL	JN65DR	9	771	IK1YNZ/4	JN54ML	171	1	10.00%	IDEM	40	J BIM 88 EL.	30
33	YO2LAM	KN05PS	2	637	9A1CMS	JN86DM	395	0	0.00%	IC-910H	200	4x21el F9FT	100
34	S57RJ	JN76BJ	8	622	9A7S	JN85EI	210	3	27.27%	FT-100	25	21el YAGI	550
35	OE1RGU	JN88DD	8	508	OK2VSO	JN99AJ	190	0	0.00%	IC-490E , VORVERSTÄRKER	100	19 EL. YAGI	270
36	OE3PLW	JN78NW	3	420	OK1IBB	JN69MJ	160	0	0.00%		100	4 x 35 Yagi	605
37	9A3CHM	JN75SL	7	358	9A1CMS	JN86DM	130	1	12.50%	FT-857D	20	DL6WU 12EL	120
38	9A3AQ	JN75WS	6	354	S59IVG	JN76JA	89	1	14.29%	HM trv	10	Yagi	121
39	IZ3KMY	JN55NI	3	342	I1NDP	JN45AL	242	0	0.00%	Yaesu FT897/D	20	Collineare	35
40	S57M	JN76PO	4	305	S59GS	JN75NP	108	0	0.00%	FT 847	25	5 el.Yagi	963
41	S57C	JN75QW	5	223	S53MM	JN76GD	69	0	0.00%	TR-851E	25	X-50	368
42	9A6DAC	JN75SL	6	217	S57Q	JN76PB	68	3	33.33%	TR751E+TRANSVERTER HOME	5	5x8 ?	110
43	IK3XTY/3	JN55JP	4	128	IQ3VO/3	JN55PK	51	0	0.00%		5	5 el vimer	0
44	9A3IGY	JN75SL	3	70	S57Q	JN76PB	68	1	25.00%	kenwood ts 2000	100	lem dipol	0
45	9A5ST	JN83FM	2	69	9A1V	JN82IW	68	0	0.00%	TS2000	50	11 el. DL6WU	100
46	S57NAW	JN76PA	2	49	S59GS	JN75NP	44	0	0.00%		25		0
47	9A6KTB	JN75SL	1	1	9A6DAC	JN75SL	1	1	50.00%	Kenwood TS-2000	50	Yagi 5el.	120

1,3 GHz - only 23cm													
	Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
1	OE3A	JN77XX	31	7026	DL7QY	JN59BD	449	1	3.12%		200	2m dish	1037
2	HA8MV/P	KN06HT	15	6179	DL4DTU	JO60TR	673	0	0.00%	NE32584	140	2,2m dish	85
3	OE5VRL/5	JN78DK	20	5709	HA8MV/P	KN06HT	508	0	0.00%	FT726 + Transverter	60	3m Parabolspiegel	885
4	IK3COJ	JN65BN	15	5637	HA8MV/P	KN06HT	669	0	0.00%	NE 324	300	dish 3,8 meter	20
5	OM5CM	JN87WV	24	5520	IK3COJ	JN65BN	510	0	0.00%	DB6NT + FT1000MP MARK-V	150	180cm Dish	108
6	9A1CAW	JN95GM	12	4019	OK1TEH	JO70FD	598	3	20.00%	MGF1302 - 0.8 dB - LT23s+IC202	70	50 el. loop	92
7	S53MM	JN76GD	17	3733	HA8MV/P	KN06HT	472	0	0.00%	FT847	30	44el	641
8	HG7F	JN97KR	14	3311	IK3GHY	JN65DM	560	2	12.50%	same	100	1,3m dish	740
9	S59P	JN86AO	16	3199	SO9A	JN99HW	418	0	0.00%	FT-290	150	55el F9FT	301
10	OE3JPC	JN87EW	13	3104	IK3COJ	JN65BN	418	1	7.14%	ATF10136 0,6dB	150	2x55 EL. F9FT	220
11	S51ZO	JN86DR	14	2978	OK1TEH	JO70FD	404	0	0.00%	IC-202s+TRANSV, MGF-1302, 0,5db	100	4x445el loop	317
12	OE1TGW/3	JN77KR	7	1149	HG7F	JN97KR	300	0	0.00%	GaAs-FET+DB6NT-TRV+FT-817	65	35-el.Yagi(F9FT)	1800
13	IW3SPI	JN66OD	9	969	OE5VRL/5	JN78DK	268	0	0.00%	FT290II + TRANSVERTER	50	1,35 mt DISH	165
14	9A1CMS	JN86DM	8	947	9A1CAW	JN95GM	207	0	0.00%	FT-736R	10	4x37 ele.DL6WU	276
15	9A1IST	JN75BA	5	770	IK3COJ	JN65BN	168	0	0.00%	X-verter, FT-817nd	1	55el Tonna	530
16	S59GS	JN75NP	6	647	S51ZO	JN86DR	151	0	0.00%	FT 736 R		H.M.	940
17	IV3MGN	JN66OD	7	589	9A1IST	JN75BA	145	0	0.00%	TS 790 + trasverter	10	55 EL.	170
18	IK2RNA	JN45KJ	7	563	IW1PZC	JN44FF	134	0	0.00%	Kenwood TS2000x	10	2 x Yagi 66 el	120
19	OE3RTB	JN88ER	4	529	SO9A	JN99HW	212	0	0.00%	Kenwood TS-790E	100	Yagi 54 Element	186
20	IZ3EAY	JN65BL	6	333	IW3SPI	JN66OD	113	0	0.00%		20	Yagi 24 EL.	15
21	OE6DRG/P	JN77KC	5	296	S59P	JN86AO	105	0	0.00%		8	44 Elemente	1551
22	OE3PLW	JN78NW	2	260	OE1TGW/3	JN77KR	136	0	0.00%		100	4 x 35 Yagi	605
23	9A7S	JN85EI	2	233	9A1CMS	JN86DM	130	1	33.33%	KENWOOD TS 2000	10	55 el.yagi	406
24	S57UMP	JN76QK	3	204	S51ZO	JN86DR	78	0	0.00%	0,8 dB - OZIF	0,8	25 el DL6WU	1200
25	YU1LA	KN04FR	1	175	9A1CAW	JN95GM	175	0	0.00%	IC 910	10	35el yagi	138
26	I3NGL	JN65DR	5	174	IV3MGN	JN66OD	85	0	0.00%	IDEM	10	YAGI 28 EL.	30
27	9A3AQ	JN75WS	2	106	S59GS	JN75NP	60	0	0.00%	HM trv	10	loop	121
28	9A1I	JN85FS	1	46	9A3AQ	JN75WS	46	0	0.00%	TS2000	10	4x21 el.	134
29	OE1RGU	JN88DD	2	28	OE1RVW	JN88GF	21	0	0.00%	IC-1271E	10	23 EL. YAGI	270

Alpe Adria UHF SHF 2010 Final results by ZRS VHF robot team

	Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX QRB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)
1	OE5VRL/5	JN78DK	16	8915	HA8MV/P	KN06HT	508	0	0.00%	FT726 + Transverter	35	3m Parabolspiegel	885
2	HA8MV/P	KN06HT	12	6455	DL4DTU	JO60TR	673	1	7.69%	NE32584	50	2.2m dish	85
3	9A1CAW	JN95GM	11	5406	OE5VRL/5	JN78DK	458	0	0.00%	MGF1302-0.8 dB - DD9DU+IC202	100	50el.DL2AM yagi	92
4	S59P	JN86AO	14	4740	HA8MV/P	KN06HT	351	1	6.67%	FT-290	30	Dish 100cm	301
5	OE3A	JN77XX	16	4198	DL7QY	JN59BD	449	0	0.00%		100	2m dish	1037
6	S51ZO	JN86DR	11	3625	IK3GHY	JN65DM	337	0	0.00%	IC-202s+DD9DU+MGF-1302, 0.5db	50	1,8m DISH	317
7	IK3COJ	JN65BN	11	2873	OE3A	JN77XX	397	0	0.00%	NE 324	40	dish 3.8 meter	20
8	HG7F	JN97KR	7	1758	OE5VRL/5	JN78DK	350	0	0.00%	same	10	90cm dish	740
9	IW3SPI	JN66OD	5	904	IK3COJ	JN65BN	107	0	0.00%	FT290II + TRANSVERTER	150	1,35 mt DISH	165
10	S57UMP	JN76QK	4	532	S51ZO	JN86DR	78	0	0.00%	0.9 - OZIF	0.4	SBFA	1200
11	OE1TGW/3	JN77KR	3	476	HG7F	JN97KR	300	0	0.00%	DB6NT-TRV+IC-202	20	67-el.Yagi(WIMO)	1800

Alpe Adria UHF SHF 2010 Final results by ZRS VHF robot team

10 GHz and up													
Callsign	WWL	QSO nr.	Score	ODX Call	ODX WWL	ODX ORB	Err. nr.	Err.	TRX	Pwr (W)	Antennas	Asl (m)	
1	OE5VRL/5	JN78DK	14	3659	HA8MV/P	KN06HT	508	1	6.67%	FT726 + Transverter	7	3m Parabolspiegel	885
2	HA8MV/P	KN06HT	5	1573	OE5VRL/5	JN78DK	508	1	16.67%	NE32586	8.feb	1.2m dish	85
3	9A1CAW	JN95GM	5	1555	OE5VRL/5	JN78DK	458	2	28.57%	NE32584C-1.2 dB -9A2SB/FT897D	8	1.2m dish+WA5LUA feed	92
4	S51ZO	JN86DR	9	1498	HA8MV/P	KN06HT	331	0	0.00%	IC-202s+DB6NT+HEMT, 1.0db	5	1.2m DISH	317
5	HG7F	JN97KR	6	1383	OE5VRL/5	JN78DK	350	1	14.29%	same	1	60cm dish	740
6	IW6CVN/6	JN63QN	7	1335	IW3SPI	JN66OD	288	1	12.50%		8	1mt disk	250
7	S59P	JN86AO	8	1298	HA8MV/P	KN06HT	351	1	11.11%	Ft-290	10	100cm Dish	301
8	IW3SPI	JN66OD	4	913	IW6CVN/6	JN63QN	288	0	0.00%	FT290II + transverter	1	1.35mt DISH	165
9	9A1CMS	JN86DM	6	665	HA8MV/P	KN06HT	333	0	0.00%	IC-271E + TRANSV. DB6NT 2m-3cm	5	DISH 80cm	276
10	9A1ST	JN75BA	3	520	I4XCC	JN63GV	178	0	0.00%	X-verter, FT-817nd	0.2	60cm dish	530
11	9A1Z	JN86EL	4	336	OE5VRL/5	JN78DK	269	0	0.00%	DB6NT	1	85CM OFFSET DISH	300
12	9A1V	JN82IW	1	279	IW6CVN/6	JN63QN	279	0	0.00%	db6nt	2	90cm	379
13	OE3WRA/4	JN87KT	1	204	OE5VRL/5	JN78DK	204	0	0.00%	IC402 + 10GHzTransverter	6	60 cm Parabol	125
14	S57UMP	JN76QK	3	204	S51ZO	JN86DR	78	0	0.00%	0,9 - OZIF	0,08	HORN	1200