Contest Alpe Adria UHF/SHF 2009

21 June 2009

Final overall Results

A - A 432 MHz Multiplier=1

Br.	Call	loc	QSO	Total score	Err.%	ODX	QRB	ASL	P(W)	ANT
1.	**IK4WKU/6**	JN63ET	104	33694	2.76%	OK2FUG JN99GU	819	1300	500	4x21 Yagi HM vert. stack.
2.	**S59R**	JN76OM	91	21239	2.42%	I1NDP JN45AL	566	1524	800	4 x 17 el. TONNA + 2 x 432-13WLA
3.	**OE3A**	JN77XX	81	17843	0.00%	DG1KJG JO30NT	713	1037	200	2x21ele
4.	**YU7A**	KN05BW	42	16034	14.01%	OK1VVT JO60RN	713	85	750	4x BVO 8.5wl
5.	**S59P**	JN86AO	67	15937	0.00%	DL6NAA JO50VF	511		600	4x21el F9FT
6.	**OE3REC/3**	JN77KR	62	14811	1.18%	YU1LA KN04FR	544	1800	200	19el Yagi
7.	**9A2SB**	JN95GM	41	13973	1.20%	DL6NAA JO50VF	726	92 m	200 W	26 el. DJ9BV
8.	**S57C**	JN65XM	68	13302	0.00%	OK2BMU JN99CT	574	1028	400	2 x 39 I0JXX
9.	**YU1LA**	KN04FR	33	12974	4.40%	OK1KIM JO60RN	834	138	700	7031DX HyGain
10.	**9A2TK**	JN76WA	61	12922	2.50%	DL6NAA JO50VF	558	250	300	2x19 el Cushcraft Yagi
11.	9A3JH	JN75BA	51	12306	5.53%	OK1KIM JO60RN	619		200W	12 dk7zb
12.	OK1TEH	JO70FD	32	11261	5.09%	YU1LA KN04FR	753	320	700	23el DK7ZB
13.	S51ZO	JN86DR	52	11076	0.00%	IK4WKU/6 JN63ET	447	317	700	8 x 33el yagi DJ9BV
14.	S54K	JN76LL	56	10157	6.76%	DL6NAA JO50VF	479	1696 m	800 W	2 x 21 el. F9FT
15.	9A5SG	JN95IM	32	9809	7.41%	DK2GR	728	90	400	2xDJ9BV

						JN59IE				33el
16.	HG7F	JN97KR	42	9635	10.52%	IK4WKU/6 JN63ET	666	700	500	4 x 17 el YAGI
17.	9A1CMS	JN86DM	43	9454	0.00%	DF0HF JO50UF	534	276	25	2x2M9WLA
18.	OE3JPC	JN87EW	34	9211	0.79%	DL8DAU JO40ME	590	220	200	4x24 El. DJ9BVopt (7.7wl)
19.	OK2PMA	JN89HF	37	8356	5.21%	IK4WKU/6 JN63ET	685	250	250	9el DK7ZB
20.	S53UAN	JN65WW	53	8201	5.97%	OK2KJT JN99AJ	496	1306	500	1x Kathrein-2xTonna 21 el-1x J-Beam 88el
21.	9A7S	JN85EI	35	7739	10.05%	OK1KIM JO60RN	619	414	50W	2x27el.
22.	S59DCV	JN75MT	46	6832	5.60%	DK2GR JN59IE	497	500 m	30	21 el.TONA
23.	S59GS	JN75NP	43	6306	7.36%	OK1KIM JO60RN	561	950	25	21 EL.
24.	9A3NI	JN65TF	38	6303	0.00%	OK1KIM JO60RN	594	25	25	19el F9FT
25.	9A4VM	JN85FS	30	6056	0.00%	DK2GR JN59IE	576			
26.	S51WC	JN75PS	43	5637	1.98%	DK2GR JN59IE	513	1178 m	25 W	22 el yagi
27.	OE6DRG/6	JN77KC	27	5499	6.80%	YU1BFG KN04OO	564	1650	30	23 Element
28.	IK3XTT	JN55LK	35	5110	0.00%	DK2GR JN59IE	418	50	70	33 ELEMENTI I2ODI
29.	OE3GWC	JN87CU	22	4938	14.73%	IK4WKU/6 JN63ET	539	288	200	2 x38 El. M2 17 WL
30.	IQ3AZ	JN65QQ	23	4767	17.17%	OK1KIM JO60RN	543	1	100	39JXX70
31.	9A1W	JN75ST	35	4476	5.57%	OK1TEH JO70FD	489	804	100	27 el. Yagi
32.	S50TA	JN76HD	29	4337	3.94%	OK1KIM JO60RN	499	304	20	14 el. Yagi
33.	S58RU	JN65WM	32	4068	8.77%	OE3JPC JN87EW	330		70	Tonna 21 elem.
34.	S57M	JN76PO	23	4026	0.00%	YT7RM	494	963	25	15 el.

						KN05PC				DL6WU
35.	S51SL	JN76SG	25	3668	3.14%	OK2KJT JN99AJ	395	400	100	2 x 21
36.	OK1DEU	JO80DD	16	3120	3.26%	DK2GR JN59IE	416	360	50	19 ele. DL6WU
37.	IV3SGJ/3	JN66EA	23	2756	4.44%	IK4WKU/6 JN63ET	246	1600	2	VERTICALE
38.	IZ3KUZ	JN66EA	23	2660	4.08%	IW0HLE/5 JN54MA	246	1700	25	YAGI 10 Elementi
39.	OE3RTB	JN88ER	10	2361	0.00%	IK4WKU/6 JN63ET	628	186	120	Yagi 19 Element
40.	OE1CSC/3	JN77KR	13	2285	18.07%	SP6HED JO80IL	334	1800	200	19el Yagi
41.	S56FQC	JN75DN	19	2173	8.93%	IW3AJN/IN3 JN55NV	249	1098 m	25 W	17 el. F9FT
42.	IW0HLE/5	JN54MA	13	2021	0.00%	F/3A2HB JN33QR	296	1300	50	Moxon h.m.
43.	IW3SPI	JN66OD	19	1921	0.00%	IK4ADE JN54OE	269	165	20	Quagi 13 el. h.m.
44.	S57RJ	JN66XJ	18	1795	14.81%	IK4WKU/6 JN63ET	313	550	25W	21el YAGI
45.	IK1YPD/1	JN44SG	13	1532	0.00%	IW3IGM/3 JN55ST	233	830	5	13 ELEMENTI
46.	S53I	JN76AC	21	1506	0.00%	IK4WKU/6 JN63ET	287	950	50	20 el Yagi
47.	S54O	JN75NT	13	1483	0.00%	DK2GR JN59IE	501	200	20	2x24
48.	S57RT	JN66WB	15	1478	39.35%	IK4WKJ JN63ET	277	1079 m	50 W	20 EL YAGI
49.	9A2BW	JN83HG	6	1449	21.80%	S54K JN76LL	381	800	50	YAGI 23 el.
50.	9A2EY	JN85AT	12	1443	0.00%	YU1LA KN04FR	367	120 m	20 W	CROSSED YAGI 2X19 el. F9FT
51.	IZ3LCJ	JN65DT	13	1402	0.00%	S59R JN76OM	239	28	45	YAGI 21 EL TONNA
52.	OE1RGU	JN88DD	14	1355	12.81%	YU7A KN05BW	381	270	100W	19 EL. YAGI
53.	9A5AB	JN75TT	14	1344	22.98%	IK4WKU/6 JN63ET	340	640 m	70 W	1 x 24 el.
54.	IK4XQT/4	JN54QH	8	1179	2.08%	S57C JN65XM	244	600	5	Verticale veicolare

55.	IZ3EAY	JN65BL	12	1147	16.40%	IK4WKU/6 JN63ET	187	15	20	Yagi 20 EL.
56.	9A4DK	JN85LL	8	1008	16.00%	S54K JN76LL	191		10W	TONA
57.	9A7IDC	JN85GT	10	796	13.95%	S54K JN76LL	143	110	25	
58.	S52AA	JN76HD	9	746	18.74%	IK4WKU/6 JN63ET	315			
59.	IW0BJP/0	JN62DK	2	710	0.00%	IW3IGM/3 JN55ST	381	300	25	20 RA
60.	I1PSC	JN44MJ	5	600	15.25%	IK4WKU/6 JN63ET	275	50	75	25 El. Shark
61.	9A0C	JN85AO	6	566	0.00%	S54K JN76LL	129	170 m	70 W	flexa 23 el
62.	IV3APH	JN66PD	5	488	0.00%	IK4WKU/6 JN63ET	270	125	30	DIERT. 20 EL
63.	OE3EMC	JN78JO	3	417	73.44%	OK1KIM JO60RN	239	930m	50 W	19 El. Yagi Beam
64.	HA8MV/P	KN06HT	1	331	0.00%	S51ZO JN86DR	331	85 m	75 W	4 x 23 el. K1FO
65.	S59IVG	JN76JA	7	328	0.00%	S59DAP JN66WB	71	776	20	21 el. tonna
66.	S59H	JN76XH	3	299	29.31%	OE3A JN77XX	186			
67.	IZ3KMY/3	JN55NI	3	275	0.00%	IK4WKU/6 JN63ET	198	35	50	
68.	S51BR	JN75LX	4	203	0.00%	S53UAN JN65WW	84	520	20	DIPOL
69.	IK1YKT	JN44OI	2	162	22.86%	IW1PPM/1 JN33UU	133	80	100	21 ELEMENTI
70.	I1KFH	JN45FG	2	148	0.00%	I1PSC JN44MJ	108	120	25	21 F9FT
71.	9A7PJT	JN83FM	1	31	0.00%	9A2BW JN83HG	31	52m.	80 W	Diamond X200

B - B 1,3 GHz Multiplier=1

P.	Call	loc	QSO	Total score	Err.%	ODX	QRB	ASL	P(W)	ANT
1.	**OM5CM**	JN87WV	30	7218	0.00%	DL7QY JN59BD	588	108	120	1.8m Dish

2.	**OE3A**	JN77XX	33	6621	4.25%	YU1LA KN04FR	500	1037	200	2m dish
3.	**IK3COJ**	JN65BN	20	6357	3.36%	OK2POI JN99AJ	616	20	200	PARABOLA 3,8 METRI
4.	**OK1TEH**	JO70FD	21	6243	6.18%	9A2SB JN95GM	598	320	300	17dBd DISH
5.	**HG7F**	JN97KR	26	5661	12.12%	S57C JN65XM	449	700	40	1,4m Diam. DISH
6.	**9A2SB**	JN95GM	15	5381	0.00%	DK2GR JN59IE	717	92 m	70 W	50 el. loop
7.	**S57C**	JN65XM	26	5376	2.59%	OK2POI JN99AJ	529	1028	25	50 EL. YAGI
8.	**S59R**	JN76OM	27	4228	0.00%	OK1TEH JO70FD	407	1524	100	2 x 55el.TONNA
9.	**S59P**	JN86AO	22	4002	4.78%	OK1TEH JO70FD	411			
10.	**S51ZO**	JN86DR	20	3943	9.06%	OK1TEH JO70FD	404	317	100	4 x 45 el loop
11.	OE3JPC	JN87EW	17	3925	0.00%	YU1LA KN04FR	475	220	150	2x55 EL. F9FT
12.	IQ3AZ	JN65QQ	18	3800	5.71%	DL6NCI JO50VI	533	6	10	55 el. F9FT
13.	OE5VRL/5	JN78DK	15	3359	0.00%	9A2SB JN95GM	458	885	60	3m Parabolspiegel
14.	S50G	JN76KC	18	2228	9.06%	HG7F JN97KR	354	830	50	2m dish
15.	IZ1EVF	JN44IV	16	2192	0.00%	DK3SE JN37VP	314	90	20	4 x 55 elem. tonna
16.	HA8MV/P	KN06HT	8	2097	0.00%	OK1TEH JO70FD	587	85 m	140 W	2.2m dish
17.	S53UAN	JN65WW	17	2031	0.00%	OE3JPC JN87EW	293	1306	50	55 el. tonna
18.	OE1TGW/3	JN77KR	12	1955	21.45%	OK2TF JO80OC	315	1800	65	35el-Yagi(F9FT)
19.	9A1CMS	JN86DM	11	1565	13.44%	OK2KJT JN99AJ	346	276	10	4x37 ele.DL6WU
20.	OE3GWC	JN87CU	10	1550	28.51%	9A2SB JN95GM	315	288	200	2 x44 El.
21.	9A7S	JN85EI	9	1473	20.72%	OE3A JN77XX	294	406	10W	55el. Yagi
22.	YU1LA	KN04FR	3	1379	38.68%	OE3A JN77XX	500	138	10	35el yagi

23.	OE6DRG/6	JN77KC	7	1105	18.87%	9A2SB JN95GM	333	1650	8	44 Element SHF
24.	9A1W	JN75ST	7	1003	0.00%	YU1LA KN04FR	404	804	10	49 el. Yagi
25.	S51WC	JN75PS	9	804	0.00%	S51ZO JN86DR	132	1178 m	0,5 W	22 el yagi
26.	S59DCV	JN75MT	9	752	25.02%	OE3JPC JN87EW	258	500 m	7	50 el.F9FT
27.	IW3SPI	JN66OD	7	635	0.00%	S59R JN76OM	160	165	30	1,35 mt DISH
28.	I1KFH	JN45FG	8	597	0.00%	IW1GLM JN34PT	105	120	3	35 F9FT
29.	IZ3EAY	JN65BL	5	509	0.00%	S53UAN JN65WW	146	15	20	Yagi 24 EL.
30.	I1GPE	JN45AN	5	485	11.82%	IK1YPD/1 JN44SG	186	460	25	23 el. Tonna
31.	IK1YLL	JN35PB	5	483	11.05%	HB9SV JN45LV	160	28	45	
32.	IZ3LCJ	JN65DT	5	464	0.00%	S57C JN65XM	134	28	10	YAGI 55 EL TONNA
33.	IK1YPD/1	JN44SG	6	408	0.00%	I1GPE JN45AN	186	830	0250	23 ELEMENTI
34.	OE1RGU	JN88DD	9	374	0.00%	S51ZO JN86DR	158	270	10W	23 EL. YAGI
35.	S58RU	JN65WM	4	278	11.18%	IK3COJ JN65BN	137	266 m	108	Nagara GS45 - 45 elem.
36.	OE3RTB	JN88ER	2	247	0.00%	OE1TGW/3 JN77KR	158	186	10	Yagi 54 Element
37.	9A0C	JN85AO	1	121	0.00%	S59R JN76OM	121	170 m	10 W	flexa 48el.
38.	I1PSC	JN44MJ	2	105	58.17%	IZ1EVF JN44IV	62	50	20	55 El. Tonna
39.	OK1DEU	JO80DD	2	82	0.00%	OK2TF JO80OC	66	360	10	30 ele. Yagi

C - C 2,3 GHz Multiplier=1 (see below total score cat. C)

P.	Call	loc	QSO	Score	Err.%	ODX	QRB	ASL	P(W)	ANT
1.	**S57C**	JN65XM	13	3316	0.00%	DL6NCI JO50VI	562	1028	40	Dish 150cm
2.	**OE3A**	JN77XX	12	2075	0.00%	DK2GR	409	1037	100	2m dish

						JN59IE				
3.	**HG7F**	JN97KR	7	1832	10.72%	S57C JN65XM	449	700	10	0,9m Diam. DISH
4.	**S51ZO**	JN86DR	10	1696	0.00%	HA8MV/P KN06HT	331	317330	10	1,8m
5.	**S59P**	JN86AO	8	1319	0.00%	HG7F JN97KR	249			
6.	**OE5VRL/5**	JN78DK	6	1308	0.00%	IK3COJ JN65BN	360	885	40	3m Parabolspiegel
7.	**9A2SB**	JN95GM	4	1010	0.00%	OE3GWC JN87CU	315	92 m	25W	50 el.DL2AM
8.	**IK3COJ**	JN65BN	4	860	0.00%	OE5VRL/5 JN78DK	360	20	40	PARABOLA 3,8 METRI
9.	**OE1TGW/3**	JN77KR	5	641	0.00%	HG7F JN97KR	300	1800	22	67el-Yagi
10.	**HA8MV/P**	KN06HT	2	498	0.00%	S51ZO JN86DR	331	85 m	50 W	2.2m dish
11.	S51WC	JN75PS	2	242	0.00%	S51ZO JN86DR	132	1178 m	0,5 W	DISH
12.	IW3SPI	JN66OD	2	198	0.00%	IK3COJ JN65BN	107	165	3	1,35 mt DISH
13.	IZ3LCJ	JN65DT	1	134	0.00%	S57C JN65XM	134	28	1	YAGI 55 EL TONNA
14.	I1KFH	JN45FG	1	80	0.00%	HB9SV JN45LV	80	120	0.5	25 F9FT

C1 - C1 5,7 GHz Multiplier=3 (see below total score cat. C)

P.	Call	loc	QSO	Score	Err.%	ODX	QRB	ASL	P(W)	ANT
1.	**S57C**	JN65XM	8	5196	0.00%	DL6NCI JO50VI	562	1028	8	130cm offset dish
2.	**S51ZO**	JN86DR	5	2634	0.00%	HA8MV/P KN06HT	331	317	4	1,8m
3.	**OE5VRL/5**	JN78DK	2	1707	0.00%	S57C JN65XM	326	885	35	3m Parabolspiegel
4.	**S59P**	JN86AO	4	1569	0.00%	OE5VRL/5 JN78DK	243			
5.	**HA8MV/**	KN06HT	1	993	0.00%	S51ZO JN86DR	331	165	7	1.5mt DISH
6.	**S57UMP**	JN76QK	3	849	0.00%	S57C JN65XM	150	1500 m	0.1	HORN

7.	**9A2SB**	JN95GM	1	660	0.00%	S51ZO JN86DR	220	92 m	250mW	1,2m dish
8.	**IW3SPI**	JN66OD	1	273	0.00%	S57C JN65XM	91	165	4	1,35 mt DISH
9.	**S50TA**	JN76HD	1	261	0.00%	S57C JN65XM	87	304	0,1	60cm ofset dish
10.	**I1KFH**	JN45FG	1	240	0.00%	HB9SV JN45LV	80	120	0.1	dish 80 cm offset

D - D 10 GHz Multiplier=1 (see below total score cat. D)

P.	Call	loc	QSO	Score	Err.%	ODX	QRB	ASL	P(W)	ANT
1.	**S57C**	JN65XM	16	2849	0.00%	DL6NCI JO50VI	562	1028	20	130cm offset dish
2.	**OE5VRL/5**	JN78DK	5	1370	0.00%	S57C JN65XM	326	885	7	3m Parabolspiegel
3.	**S59P**	JN86AO	9	1358	0.00%	HG5M JN97QL	271			
4.	**S51ZO**	JN86DR	7	1190	0.00%	I4XCC JN63GV	431	317	5	1,2m
5.	**IV3FDO/3**	JN66SE	6	835	0.00%	I6XCK JN63QO	288	1300	3	1 mt. Dish
6.	**9A1CMS**	JN86DM	5	626	0.00%	HG7F JN97KR	238	276	5	DISCH 80cm
7.	**HG7F**	JN97KR	3	534	0.00%	S59P JN86AO	249	700	1,0	0,6m Diam. DISH
8.	**I4XCC**	JN63GV	2	480	57.14%	IV3FDO/IV3 JN66SE	267	200	7 W	
9.	**I1KFH**	JN45FG	6	468	0.00%	IW2FZR/2 JN56AE	160	110	1	Dish 80 cm Offset
10.	**9A2SB**	JN95GM	2	448	0.00%	S59P JN86AO	228	92 m	100mW	1m dish
11.	IQ3AZ	JN65QQ	4	371	0.00%	I4XCC JN63GV	210	2	10	17dBi horn
12.	S57UMP	JN76QK	5	370	0.00%	S57C JN65XM	150	1500 m	0.08	HORN
13.	S59R	JN76OM	4	315	20.85%	S57C JN65XM	148	1524	1,5	DISH
14.	OK1TEH	JO70FD	2	217	0.00%	OE5VRL/5 JN78DK	191	320	6	15dB HORN
15.	IZ1EVF	JN44IV	3	190	0.00%	I1GPE	91	90	2	parabola da

						JN45AN				120 cm
16.	IW3SPI	JN66OD	3	171	0.00%	S57C JN65XM	91	165	50 mW	1,35 mt DISH
17.	I1GPE	JN45AN	2	137	0.00%	IZ1EVF JN44IV	91	460	1	Parabola 60 cm.
18.	OE3GWC	JN87CU	1	126	0.00%	S51ZO JN86DR	126	288	2	1,4 m dish
19.	S50TA	JN76HD	1	87	0.00%	S57C JN65XM	87	304	0.5	45cm dish

D1 - D1 24 GHz Multiplier=3 (see below total cat. D)

P.	Call	loc	QSO	Total score	Err.%	ODX	QRB	ASL	P(W)	ANT
1.	**S57C**	JN65XM	1	372	0.00%	I3OPW JN65EN	124	1028	0.05	60cm dish

Cat. C - Combined bands 2,3 + 5.7GHz

Place	Call	Total Score
1	**S57C**	8.512
2	**S51ZO**	4.330
3	**OE5VRL/5**	3.015
4	**S59P**	2.888
5	**OE3A**	2.075
6	**HG7F**	1.832
7	**9A2SB**	1.670
8	**HA8MV/P**	993
9	**IK3COJ**	860
10	**S57UMP**	849

Cat. D – Combined bands 10+24GHz Places does not change

1	**S57C**	3.221

Note: for all other Stations Score does not change