

39th European DX Contest (WAEDC) CW 1993



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Continental Winners

Single Operator Category

Europe	LY5R
Africa	EA9LZ
Asia	C43A
North America	K2TW
South America	PY2OU
Oceania	ZL3GQ

Multi Operator Single TX Category

Europe	RU1A
Asia	UZ9CWV
North America	KC1XX
South America	PY2BW

Multi Operator Multi TX Category

Europe	R6L
Asia	UZ0SXF

SWL Category

Europe	LYR-1580
Asia	UA9-154-2454

DL3JAN	S47	57159	179	478	87
DL5GGB	A03	40905	148	257	101
DL3DTH	S07	40020	194	96	138
DF3OL	H24	38406	207	15	173
DJ7RJ	E09	35872	200	36	152
DF4TD	P09	32430	172	63	138
DL5HBS	E09	31725	133	102	135
DK5DQ	O32	31165	171	100	115
DL7VOX	D27	30301	170	23	157
DL7VZF	D27	29580	168	87	116
DJ5AV	Z09	28558	158	60	131
DK6NJ	B10	26187	150	53	129
DL2DUL	S07	25652	212	0	121
DL6CIA	W05	23400	145	55	117
DJ9MH	B10	22895	151	90	95
DL8UED	Y25	22512	201	0	112
DL8NBE	B10	21672	125	133	84
DK7FP	L05	21456	101	197	72
DL1GBQ	P09	20544	161	53	96
DF3IAB	A06	19902	131	190	62
DL8HAA	E02	19488	122	102	87
DL1ZQ	E16	18815	119	236	53
DL2HTF	W23	18724	151	0	124
DF0RN	L19	17834	113	128	74

(op. DL3YJC)

DL2GBB		17640	180	0	98
DL8UI	F10	16983	153	0	111
DJ9RR	E03	16100	142	19	100
DL8FM	Z19	15568	139	0	112
DJ2YE	R09	15370	145	0	106
DL4GBA	P09	13200	78	54	100
DL2HRA	W19	12792	164	0	78
DL2RUG		11644	107	35	82

(QRP)

DK5GD	A03	10192	132	76	49
DK7LA	M28	10044	101	61	62
DL6DCJ	O32	8769	102	9	79
DJ8WD	C12	7544	92	0	82
DL5HL	E02	6804	108	0	63
DL3MGT	T20	6365	65	30	67
DJ7ST		5548	76	0	73
DL7UTA	D26	5440	68	0	80
DJ1FN/A	A06	5110	70	0	73
DL6NW	H07	3933	69	0	57
DL0SE	O32	3478	74	0	47

(op. DL5DCN)

DF2HL	E31	3456	54	0	64
DL6UAM	Y24	2880	72	0	40
DL5DAV	O32	2336	33	40	32
DL6AXI	X10	2236	36	7	52
DK3AX	B18	1935	34	9	45
DL2DN	P51	1888	59	0	32
DK8IP	A24	1748	38	0	46

DL2VLA/p

S07	1600	50	0	32	
DL7YS	D06	1530	41	10	30
DL9ZWG	W01	1435	35	0	41
DL5BWE	P51	1416	39	20	24
DL1IZ	R04	990	30	0	33
DF4XG	E21	840	30	0	28
DL1DBR	O17	460	20	0	23
DL3HWW	W29	352	22	0	16
DJ0CW	E36	72	12	0	6

Spain					
EA7CA	4488	50	38	51	
EA2CR	2432	43	33	32	
EA7TG	2300	115	0	20	
EA7PN	312	13	0	24	

Balearics					
EA6ZS	4488	88	0	51	

Estonia					
ES6PZ	23874	173	0	138	

France					
F/DL8FR	34780	196	39	148	

England					
G5LP	15396	273	493	201	
G3SEF	79217	276	207	164	
G5MY	13689	69	0	81	

Scotland					
GM4SID	55296	275	157	128	
GM3CFS	52490	201	161	145	

Hungary					
HA5LZ	143242	300	466	187	
HA6NW	54663	366	45	133	
HA9SU	47040	374	116	96	
HA3GE	11663	107	0	109	
HA8FW	9309	87	0	107	
HA4FB	6264	87	0	72	

Switzerland					
HB9DX	14880	80	0	186	
HB9HLE	10260	82	89	60	
HB9RE	3312	82	10	36	

Liechtenstein					
HB0/					
DJ9CB/P	18868	128	84	89	

Italy					
IR2W	559548	855	1029	297	
(op. I2VXJ)					
I3FDZ	282036	493	744	228	
I0ZUT	109515	345	400	147	
IK0SHF	53106	212	106	167	
IK0ADY	21297	124	105	93	
IK5TSS	9125	125	0	73	
I1Z1	2250	75	0	30	
IK3VZO	580	16	4	29	
IK3NWX	24	4	0	6	

Norway					
LA4YW	57959	187	292	121	
LA5AP	594	33	0	18	

Lithuania					
LY5R	694548	647	1315	354	
(op. LY3BP)					
LY1DI	141198	313	386	202	
LY2DX	65155	208	207	157	
LY2OU	58587	331	0	177	

(call / (DL only: DOK) / score / QSO / QTC / multiplier)

Single Operator Europe

Croatia					
9A2OB	239544	549	560	216	
Germany					
DL2MEH	T13	659013	760	1293	321
DL5ATD	X34	634120	870	1040	332
DL2EBW	R04	518466	707	1027	299
DL7ON	D04	402962	603	895	269
DL2ZAE	F70	327446	548	683	266
DJ9MT	M11	267441	412	707	239
DF8WS	K31	257620	461	710	220
DL6RDR	U08	187110	318	573	210
DK3KD	R25	175680	438	477	192
DL1JF	M11	173951	347	536	197
DK4RM	U23	160398	276	522	201
DJ5GG	B13	151050	343	452	190
DL7VOG	D26	149891	273	654	161
DL5JQ	L21	136116	289	395	199
DK5OS	R06	123312	238	496	168
DJ7MJ	E36	115506	317	396	162
DL5GAC	P09	107163	270	459	147
DL8UCC	Y24	101800	302	207	200
DK3BN	H15	95700	201	379	165
DK4TB	C12	93896	302	182	194
DK9NH	B15	89544	287	246	168
DJ7PR	P41	81088	212	236	181
DL1ARJ	X28	80850	279	271	147
DK9IP	A24	69290	131	279	169
DL1EV	R04	67580	202	234	155
DJ1OJ	C25	66080	186	286	140
DL2NY	N16	62350	226	204	145
DL0UM	F15	58233	329	0	177

(op. DK7ZT)

Top Scores

Call	Score	QSOs					all	QTCs	Multipliers					all
		80	40	20	15	10			80	40	20	15	10	
Top Ten Single Operator														
Europe														
LY5R	694548	47	118	290	180	12	647	1315	84	90	78	78	24	354
(op. LY3BP)														
S52AA	678380	55	173	282	388	39	937	1203	72	69	66	72	38	317
DL2MEH	659013	18	105	250	359	28	760	1293	60	75	68	86	32	321
DL5ATD	634120	18	166	240	420	26	870	1040	72	78	68	82	32	332
YL2KL	613437	40	128	368	182	5	723	1200	88	81	74	66	10	319
S57MM	600399	35	104	268	336	53	796	1007	60	75	72	92	34	333
UT5UGR	591408	28	86	326	207	14	661	1337	68	78	60	68	22	296
IR2W	559548	19	116	318	380	22	855	1029	60	63	66	76	32	297
(op. I2VXJ)														
S59AA	559416	20	87	224	193	34	558	1235	52	72	70	86	32	312
UT4UZ	548695	47	109	258	181	19	614	1185	64	81	70	68	22	305
Non-Europe														
EA9LZ	2427210	242	423	627	582	404	2278	2192	156	123	90	90	84	543
(op. YU1RL)														
C43A	1954575	270	392	632	486	92	1872	1851	160	135	94	84	52	525
(op. T93A)														
EA8EA	1692875	184	338	466	570	266	1824	1801	116	117	84	82	68	467
UH8EA	1506883	223	364	643	442	94	1766	1763	116	117	74	76	44	427
K2TW	931380	52	307	580	332	20	1291	1289	84	105	82	72	18	361
K1VR	906912	62	258	465	386	35	1206	1206	96	102	84	74	20	376
(op. DL1SBR)														
7Q7XX	857410	33	151	487	460	174	1305	1090	60	90	80	72	56	358
N6AR	853370	32	258	399	398	84	1171	1167	60	111	72	78	44	365
EA8AB	837760	78	213	342	404	51	1088	1088	108	105	74	72	26	385
UN7BY	735110	150	288	330	233	10	1011	1003	104	105	72	60	24	365
Top Six Multi Operator - Single Transmitter														
Europe														
RU1A	1492192	62	130	725	341	30	1288	2299	88	108	94	88	38	416
UR8J	1044090	73	124	295	316	45	853	1725	76	99	88	94	48	405
LY2WW	1001986	23	81	456	351	16	927	1696	84	102	94	72	30	382
DLØDK	956449	41	160	435	378	22	1036	1501	72	87	82	104	32	377
DKØEE	847024	17	86	339	311	24	777	1759	68	78	70	84	34	334
DJ7AA	823990	26	135	317	381	29	888	1339	76	84	86	88	36	370
Non-Europe														
KC1XX	1808352	131	394	629	695	84	1933	1931	120	120	96	86	46	468
N3RD	1417058	50	392	655	566	28	1691	1691	92	123	86	86	32	419
UZ9CWW	1257686	258	311	475	336	76	1456	1422	132	111	84	76	34	437
UX9C	1058681	244	333	592	207	35	1411	1216	128	105	86	68	16	403
JL1ZCG	791920	24	236	544	501	0	1305	1300	52	96	82	74	0	304
NN3Q	281416	7	110	222	255	18	612	601	24	60	66	66	16	232
Multi Operator - Multi Transmitter														
Europe														
R6L	1203255	80	203	602	348	37	1270	1701	84	99	86	92	44	405
LY7A	1145200	55	234	529	291	29	1138	1725	84	114	88	84	30	400
Non-Europe														
UZ0SXF	431067	40	120	453	194	0	807	772	52	81	78	62	0	273
SWL														
Europe														
LYR-1580	1021700	96	164	295	288	16	859	841	164	147	134	134	22	601
Non-Europe														
UA9-154-2454	463001	44	110	234	152	14	554	305	132	153	120	106	28	539

LY1CX	34188	118	400	66	Netherlands				UY5TE	87898	223	396	142	
LY1CN	17236	139	0	124	PA3B6P	20424	222	222	46	UB5ZKG	67860	269	79	195
LY3BY	14352	138	0	104	PA3C6PQ	11628	233	88	36	RB1FK	23702	137	44	142
LY2BKT	8190	100	95	42	PA3BTH	2970	55	0	54	UB5PCU	8816	100	52	58
LY1DR	6348	42	50	69	PA0YN	2730	46	45	30	UB5PAC	5904	123	0	48
					PA0TA	2585	47	0	55	UB3MP	5459	103	0	53
					(QRP)					UB5JNW	3604	106	0	34
Bulgaria					Slovenia					UB5VK	3200	100	0	32
LZ5Z	514796	801	962	292	S52AA	678380	937	1203	317	RT5UE	2160	60	0	36
(op. LZ35SM)					S57MM	600399	796	1007	333	RB5EM	880	20	0	44
LZ6R	166873	400	369	217	S59AA	559416	558	1235	312	UB2JQ	50	5	0	10
LZ2VP	67914	375	318	98	S57DX	498213	650	1123	281	Bylorussia				
LZ3FN	44460	220	40	171	S58MU	28428	131	178	92	UC2ADX	179208	467	319	228
LZ2DL	37009	141	170	119	S51MF	16638	17	165	059	UC2ABO	11396	76	78	74
LZ3BG	5776	84	68	38						Karelia				
LZ1BJ	1530	15	70	18	Sweden					UA1NFA	23860	170	34	117
LZ1IA	1500	40	10	30	SM6CUK	72738	150	299	162	RN1NF	17290	112	70	95
LZ1FJ	1404	48	6	26	SM0TGG	7869	129	0	61	Moldau				
LZ1OQ	300	15	0	20	SM0NJO	4416	69	0	64	UO5OA	36850	238	97	110
Austria					Poland					Latvia				
OE5SPW	29512	215	2	136	SP7GIQ	441650	788	818	275	YL2KL	613437	723	1200	319
OE/DL8DYL	8096	93	91	44	SP5CJQ	340480	407	873	266	YL2DZ	47336	191	197	122
OE1TKW	4320	42	66	40	SN3A	314080	747	763	208	YL2GVW	24072	204	0	118
Finland					(op. SP3SLA)					YL2EC	10080	124	0	84
OH6NIO	345663	598	1193	193	SP9BBH	218313	344	799	191	YL2PP	2212	79	0	28
OH8LAE	146927	332	371	209	SP3FLR	86636	241	243	179	Romania				
OH1AJ	57600	200	0	288	SP5YQ	51696	201	158	144	YO2DFA	115325	269	390	175
(op. OH1JM)					SP1AFN	47424	171	245	114	YO9AGI	85624	241	375	139
OH6RC	19504	122	90	92	SP6EQZ	34762	129	62	182	YO8KOS	38502	137	142	138
OH3NM	18800	188	0	100	SP5GH	13197	73	10	159	YO3CR	17871	161	0	111
OH2GI	5658	82	0	69	SP3HC	10112	128	0	79	(QRP)				
Czech Republic					SP4GFG	9718	113	0	86	YO5BQ	2624	64	0	41
OK2RU	129786	241	428	194	SP3FAR	6612	58	0	114	YO2QY	1855	35	0	53
OK2EC	98164	321	185	194	SP6AUI	5590	86	0	65	YO4AAC	819	21	0	39
OK1MGW	38367	193	68	147	SP2JGK	5590	65	0	86	YO2ARV	440	20	0	22
OK2HI	34504	167	60	152	SP4EAK	5472	144	0	38	Yugoslavia				
OK1MNV	20160	164	46	96	SP5UAF	2660	70	0	38	YU7BW	161336	483	455	172
OK1VD	18032	202	120	56	SP3LPR	2507	27	82	23	YU7AV	127463	301	616	139
OK2BWJ	16335	104	61	99	SP4TBM	2352	42	0	56	YU1BO	29792	148	244	76
OK1DQT	10608	104	0	102	SP6JZB	2160	40	0	54	YU1RA	23324	96	247	68
OK2BDI	10206	138	51	54	SP2DKJ	2120	53	0	40	YU75F	22703	104	207	73
OK1AXB	8798	72	94	53	SP8LZC	110	11	0	10	YU7KM	17748	136	38	102
OK2SWD	7398	124	13	54	Russia					YU7YZ	2352	84	0	28
OK2BND	3834	71	0	34	UA6LAM	196944	493	626	176	YU1ANO	1400	35	0	40
OK1AOU	2812	74	0	38	UA3DPX	173850	316	843	150	YU1FJK	1170	9	20	30
OK1MYA	1368	36	0	38	RA3AAU	128464	350	797	112	Macedonia				
OK2PJD	1296	54	0	24	RA3DUT	84937	291	250	157	Z32DR	5382	117	0	46
OK2PBG (QRP)	598	23	0	26	UA3UCD	46332	194	130	143					
Slovakia					RA3XA	36848	89	240	112	Malawi				
OM3FO	142800	337	363	204	RA3UC	11970	133	0	90	7Q7XX	57410	1305	1090	358
OM3CND	119784	337	307	186	UA4AO	6324	102	0	62	Cyprus				
OM3TEG	48804	186	146	147	RA3UF	3072	48	0	64	C43A	1954575	1872	1851	525
OM3CCC	36153	222	87	117	UA4QK	2940	105	0	28	Chile				
OM3CPY	10286	139	0	74	UA1OMS	2662	35	86	22	CE3BFZ	15810	155	0	102
OM3CDN	5625	75	0	75	UA3VRP	1152	28	20	24					
OM3YCA	2928	61	0	48	UV3QUP	22	1	10	2					
OM3CNS	1824	57	0	32	RA3QK	22	1	10	2					
Belgium					Ukraine									
OO4APA	31584	170	112	112	UT5UGR	591408	661	1337	296					
ON4XG	30392	175	87	116	UT4UZ	548695	614	1185	305					
ON4KFM	4088	73	0	56	UY7E	354200	582	818	253					
ON5WL	1116	62	0	18	UB5ZAL	279450	415	827	225					
Denmark					RB5QF	262440	473	742	216					
OZ5KU	103820	272	444	145	UB31Q	144652	335	506	172					
					RB5QW	120006	318	360	177					

Canary Islands				Puerto Rico				United States of America						
EA8EA	1692875	1824	1801	467	KP4DDB	6413	62	59	53	K2TW	931380	1291	1289	361
EA8AB	837760	1088	1088	385	(QRP)					K1VR	906912	1206	1206	376
EA8/ DJ3WE	120870	404	386	153	Argentina					(op. DL1SBR)				
					LU1EWL	17300	100	73	100	N6AR	853370	1171	1167	365
Spanish North Africa					LU1DFB	6288	120	11	48	K2LE	731218	1122	1121	326
EA9LZ	2427210	2278	2192	543						AA3B	708178	1117	1117	317
(op. YU1RL)					Brazil					KC1F	521664	912	912	286
					PY2OU	272718	630	621	218	W2AX/1	513264	892	884	289
Haiti					PP7JR	153660	409	371	197	AB2E	466400	885	875	265
HH2PK	359813	747	746	241	PY1AJK	82998	262	260	159	K3WW	458934	784	777	294
					PW2N	38640	173	172	112	KA1DWX	354732	575	573	309
Panama					(op. PY2NY)					W3UM	348676	717	712	244
HP1AC	60346	211	211	143	PY2HF	906	81	80	56	K1KI	224406	414	405	274
Saudi Arabia					PP7CI	6732	53	49	66	KB4GID	210648	524	524	201
HZ1AB	695624	988	966	356	PP7CW	6240	54	42	65	WA2ASM	184672	464	464	199
HZ1HZ	624750	1085	040	294	PY1CCO	4002	48	39	46	K2PS	183612	433	425	214
					PY2CZL	3652	83	0	44	WZ8A	174658	467	467	187
										K0LULZ/4	172396	461	456	188
Japan										K5ZD	160170	423	420	190
JH7WQ	572796	1168	1105	252	Asiatic Russia					WA2WYR	132682	407	407	163
JH5FXP	541576	1049	987	266	RW0AB	458658	923	919	249	K2SX/1	126294	303	279	217
JJ3YBB	532611	1087	1052	249	UA9RZ	452473	878	869	259	WA7EGA	124614	483	483	129
(op. JI3ERV)					RW9SW	389844	666	660	294	KA2HMJ	123630	479	472	130
JA5EXW	395560	857	848	232	RV9CE	150682	424	234	229	NG9J	101084	342	341	148
JR7OMD/2	336141	761	760	221	UA0RP	5928	103	11	52	K13L	100130	323	323	155
JA1JKG	252747	673	548	207	UA9XF	3942	73	0	54	N6ND	93572	315	313	149
JA5ONK	229964	615	589	19						K4BAI	86944	304	304	143
JR1TOS	162628	519	507	178	Azerbaijan					K5KLA	79496	264	259	152
JA9CWJ	169600	530	530	160	UD0/					K6KM	69148	300	286	118
JH4RHF	162432	635	634	128	DL0KVA	622080	960	960	324	K6NA	66045	298	297	111
JH3CXL	152760	580	560	134						K4JEZ	58800	198	194	150
JA0CGJ	136375	546	545	125	Turkoman					W3AKD/1	58692	203	199	146
JA7IC	115824	456	456	127	UH8EA	1506883	1766	1763	427	W3GG	55224	235	233	118
JR4GPA	110625	449	436	125	UZ6B/UV9CAZ	246400	562	558	220	N8LM	55080	270	270	102
JK1AJX/1	102311	391	390	131						WA6KUI	50255	221	216	115
JA5APU	80772	385	377	106	Kazakh					W6BIP	45980	209	209	110
JA2UOT	79016	294	287	136	UN7BY	735110	1011	1003	365	K2TD	41624	174	170	121
JH1BDS	33575	204	93	85	UN7BN	317968	591	578	272	N6AW	39760	180	175	112
JF3LGC	32100	268	267	60	UL7IDX	123398	393	388	158	K3ND	37672	140	137	136
JN3SAC	31768	181	180	88	UL7RE	34776	232	182	84	KN4QV	36000	145	143	125
JA3ARM	28574	159	155	91						N0FFZ	30411	141	138	109
J13BFC	27680	177	169	80	(QRP)					K4FPF	29898	152	150	99
JH3JYS	19422	129	120	78	UL7RE	34776	232	182	84	N0FMR	27168	142	141	96
JA0BMS/1	19062	189	168	54	Kirghiz					WA0RJY	22092	132	131	84
JF3JUC	18720	108	100	90	EX0M	677079	1005	924	351	W2/DL5AWI	19908	126	126	79
JA1BUI	15244	104	102	74	UM8QDX	585396	1017	801	322	N0AT	16380	118	116	70
7K1QOE/1	12366	115	114	54						W6KXC	16200	114	111	72
JH3CLU/1	10220	146	0	70	Canada					WB4UBD	9900	99	0	100
JA1LDJ	10024	92	87	56	VE1IW	163866	447	434	186	W6HAL	7296	78	74	48
JA3UWB	9570	75	70	66	VE3UWC/VE8	129924	403	399	162	K8CV	5376	72	12	64
JA6HJP	7616	57	55	68	VE7QO	89139	350	341	129	K1ER	5238	50	47	54
7K3BKY	2560	64	0	40	VE2AWR	24026	147	146	82	W10R	3618	67	0	54
JE8KKX	2088	33	25	36	VE5SF	9744	86	82	58	W5NR	3420	58	56	30
JG3EHD	2048	37	27	32	VE3ST	2400	32	28	40	W4YN	2424	51	50	24
JA2KPV	1620	34	20	30						N6AA	2074	31	30	34
JA8XC	1056	25	19	24	Australia					KA7FEF	1620	35	10	36
JF1SQC	858	23	10	26	VK2APK	207414	502	500	207	N6AZE	1512	40	2	36
JH1DLJ	780	20	19	20	VK4TT	11660	135	130	44	Indonesia				
JA0CTW	360	18	0	20						YB3OSE	25974	169	164	78
JA3JOT	336	16	0	21	Bermuda					YB6TI	10556	167	36	52
JK7KCC	240	12	0	20	VP9MZ	10504	101	0	104	Venezuela				
JA1AAT	160	10	0	16						YV1OB	207836	466	466	223
JH1NXU	108	9	0	12	Hong Kong									
JE2NWN	50	5	0	10	VS6BG	96624	347	324	144	Cayman Island				
										ZF2NE	648985	1226	1223	265
Alaska					India									
KL7HF	97324	447	392	116	VU2PTT	45652	209	195	113					
NL7DU	49036	303	295	82										

New Zealand				
ZL3CQ	301000	604	600	250
ZL1A1Z	9266	68	45	82

Latvia				
YL2GN	84000	302	178	175

Czech Republic				
OK2-9329	6780	56	57	60

Romania				
YO3KSB	43840	234	40	160

Slovakia				
OM3-27707	537880	456	335	680

Yugoslavia				
YU7BCF	241820	344	726	226
4N7M	11720	98	195	40
YU7AJM	1666	49	0	34

Belgium				
ONL383	112716	288	116	279

Poland				
SP4-208	13130	101	0	130

Multi Operator Single Transmitter Europe

Germany					
DLØDK	F36	956449	1036	1501	377
DKØEE	C26	847024	777	1759	334
DJ7AA	W13	823990	888	1339	370
DFØWA	T01	494190	613	1097	289
DFØCF	H55	480150	827	919	275
DLØWAE	N02	466620	806	734	303
DLØCT	I45	300300	418	682	273
DLØTGH	W11	266680	526	604	236
DLØKF	M06	235920	355	628	240
DJ5LA	M15	183606	400	462	213
DK6HH	E31	177399	398	459	207
DLØACE	I19	140694	301	485	179
DLØMUE	Y31	136136	295	433	187
DLØZN	B17	132600	381	219	221
DLØKM	L14	88357	301	292	149
DLØBO	O04	68418	201	342	126
DJ3XK	E31	65436	228	171	164
DJ6WD	O43	28272	140	108	114
DKØME	I26	21909	182	19	109
DJ9RX	I45	9460	110	0	86
DL8BAV	I45	7138	86	0	83
DLØCES	H55	168	5	7	14
DLØAU	T01	66	6	0	11
DAØASG	H55	8	2	0	4

France				
TM3M	62604	410	13	148

Hungary				
HA8KVK	301790	721	744	206
HA3KHB	207656	687	341	202

Italy				
IO2L	166894	917	0	182

Lithuania				
LY2WW	1001986	927	1696	382
LY3MR	207270	362	625	210
LY2OM	84375	260	365	135

Czech Republik				
OL1A	464820	821	1009	254
OK2KVI	460	23	0	20

Poland				
SP3KPN	21	3	0	7

European Russia				
RUIA	1492192	1288	2299	416
UZ4WWA	378488	706	858	242
RZ1AWO	373488	732	774	248
RZ1AWJ	70720	214	330	130

Ukraine				
UR8J	1044090	853	1725	405
UT3UA	761112	774	1458	341
UT7W	431472	731	885	267
UT4JWJ	282500	468	782	226

Non-Europe

Japan				
JL1ZCG	791920	1305	1300	304

Argentina				
LU7FEU	18	3	0	6

Brazil				
PY2BW	268822	531	515	257
PY2APQ	17136	119	119	72

Asiatic Russia				
UZ9CWW	1257686	1456	1422	437
UX9C	1058681	1411	1216	403

United States of America				
KC1XX	1808352	1933	1931	468
N3RD	1770581	1691	1691	419
NN3Q	281416	612	601	232

Multi Operator Multi Transmitter Europe

Germany					
DFØAFP	AFP	50	5	0	10

Lithuania				
LY7A	1145200	1138	1725	400

Russia				
R6L	1203255	1270	1701	405

Moldavia				
ER7Z	238128	600	368	246

Non-Europe

Japan				
JRØYJO	31302	177	156	94

Asiatic Russia				
UZØSXF	431067	807	772	273

SWL Europe

Germany					
DE9SDA	X06	488566	504	485	494
DEØGMH	I37	1200	20	30	24

Lithuania				
LYR-1580	1021700	859	841	601

Slovakia				
OM3-27707	537880	456	335	680

Belgium				
ONL383	112716	288	116	279

Russia				
UA1-143-1	231660	314	271	396

Ukraine				
UB5-070-732	43803	87	192	157

Yugoslavia				
YU1GR	471424	694	234	508

Non-Europe

Japan				
JA4-4665/1	8712	100	21	72
JA-SWL	36	6	0	6

Asiatic Russia				
UA9-154-2454	463001	554	305	539

Reclassification: UT3UA from single operator to multi operator/single transmitter

Station Operators Multi Operator Categories

DFØWA: DF1LX, DF5CB, DJ8NS, DK5CI, DL1MDY, DL3MAX, DL3MCO, DL4MFO. DJ3XK: DJ3XK, DK7HP. DJ5LA: DJ1XT, DJ5LA. DJ7AA: DF5OQ, DJ7AA, DL3DXX, DL3DZZ, DL5LYM, DL8WAA. DJ9RX: DF2HB, DJ9RX. DKØME: DF1FT, DL1BFZ, DL5BAV, DL6BAT, DL6BBH, DL9BAV. DLØAGE: DF5LS, DK3JU, DL8BCS, SWLs Clemens and Malte. DLØAU: DG2MEJ, DJ7LH. DLØCES: DF5OC, DH8OAE. DLØCT: DGSBBV, DK7LV, DL8QS, SWL. DLØDK: A71CW, DK3GI, DK8FD, DL2NBU, DL4NAC. DLØKF: DF4PA, DK8LV, DL8LBM, DJ6TN, DJ7SW, DF3LP, DJ4FZ, DL3LBX, DK7LN. DLØKM: DF2FQ, DF7JK, DJ8JO, DL1EAP, DL3ECK. DLØMUE: DL8UAT, DL8UDD, DL6UFN. DLØTGH: DL6CMB, DL6CRG, DL6CRS, DL6CTG, DL8CMM. DLØZN: DJ9UN, DL1NC, DL3NC, DH1NAD, DK3AX. DL8BAV: DF2BV, DL8BAV. ER7Z: UO5OB, UO5WU, UO5OAL, UO5OGB. HA3KHB: HA1DRR, HA1XU, HA1ZN, HA3GO, HA3IV, HA3KW. JL1ZCG: JO1BMV, JO1RUR. KC1XX: K1EA, KC1XX. LY2OM: LY2OM, LY2BUU, LY2TX. LY2WW: 4Z4KX, LY1BA, LY1-

BIJ, LY2BKW, LY2PAX, LY2PX.
LY3MR: LY1FF LY1FR. LY7A: LY2NK,
LY2FN, LY2GBC, LY2BMX, LY3BS,
LY3BN, LY2QA, LY1DF, LYR 346, LYR
1853, LYR 1752. N3RD: N3RD, N3RS.
PY2APQ: PY2APQ, PU2KOC. PY2BW:
PY2BW, PY2EX, PU2WWW. R6L:
UA6LV, UA6LO, UB3IW, UB5IG,
UV6LPL, UA6-1501060, UA56LQ,
UA6-1501403. RUI: RV1AW, RW1AC,
UA1ALZ, UA1ANC, UA1ARL,
UV1AA, UW1AA, UA1-169-2475.
RZ1AW: UA1-169-1306, UA1-169-
1312, UA1-169-1333. RZ1AWO:
UA1AQF, UA1-169-900, UA1-169-2391.
SP3KPN: SP3GXU, SP3OCR. TM3M:
DL5VU, DL4VAD, Y5OCN, UB4VA.
UR8J: UB2JQ, UB2JX, UB3JD, UB3JW,
UB3JX, UB5JIM, UB5JMR, RB3JA, UB7-
067-2. UT7W: UB5WBY, UB5WCX,
UB5-068997. UX9C: RV9CKV, RW9CW,
UA9CBM, UA9CSS, UV9CCY, UV9CP.
UZ05XF: UW05SN, UA05UI,
UA05SLT. UZ4WWA: RW4WA, UA4-
WA, UA4WAN. UZ9CWW: RA9CEJ,
UZ9CO, UW9CO, UA9-154-2105.
YO3KSB: YO3AAJ, YO3AAQ, YO3FF.
YU7BCF: Y7EX, SWLs Alex, Magda.

Checklogs

Many, thanks, to, the, following, stations, for, submitting, checklogs,
DJ05H, DK0UL, DL1DWT, DL2HWI,
DL25BY, DL3ARX, DL5LRA, DL5JRA,
DL55VB, DL7UEO, DL7VMM, EA7BJ,
G3LQI/M, HA7PW, LA7AFA, LZ/
F5PBL, OM3TUM, OZ1JLX, OZ5ABD,
OZ5UR, UB5XAN, SM5BUH,
SM0CSX, SP4SKW, SP6JZB, SP5NOG,
SM6PVB, SM4SX, SP3GXV, SP3JOE,
SP9MDY, SP4AVG, SP6AUI, SP6CYX,
SP7GSM, SP7PGK, SP8JMA, SP9TCE,
TF3DX, UB5LX, UB5XAN, UB5ZKE,
YO6LV, YT1AD

The Contest Operators Voice

C43A: 10 m again - had to struggle for a multiplier. DF0WA: We'll have a better 80-m-antennanextyear-48hours will be harder. DF3OL: Finally worked ZL3GQ on 80 meters! DJ1OJ: Still try hard to get the 100.000 points target. DJ7MG: Missed bandopening on 10 m on Sunday night - could compensate it on 80 m. Condx better than predicted. DJ7ST: Will be QRV from OHØ next WAEDC. DJ9MT: Ufb contest! DJ9RR: No luck with a dipole on 40 and 80 meters! DK0EE: After requesting a W-station several times for QTCs, he finally gave us QTC number „38/0“. DK3BN: Looking forward to 1994, when there will be again two nights for WAEDC. DK5OS: Both old and new prefixes were used in the GUS. DL0AGE: Sometimes it was impossi-

ble to copy QTCs when DX stns operated with computers. DL0MUE: Perfect confusion about Russian prefixes! DL0WAE: One hour break due to lightning, but sparks continued in the pa capacitors! DL0ZN: Our 1st WAE-CW. We had a lot of fun! DL1DBR: Taking part is everything! DL1ZQ: Again fun with QTC's, so no sleeping oprs, hi. DL2EBX: Hurt my fingers when mounting the antennas but luckily at the left hand. DL2ZAE: PA failure on Saturday and 20m-Quad broken on Sunday made it difficult! DL5GBO: Rig did not work at the beginning. Hot temperatures made it a hard contest. DL7VWG: Computer logging surprised me with „2 QTCs rcvd“ instead of 10 and I went back to paper logging. DL7VOX: Back to WAEDC after several years. Super contest! EA2CR: Amigos para siempre! EA8AB: Condx on 10 bad, the rest fb contest. G3ESF: Band condx were excellent - must be one of the best WAE contests. G3LQI/m: Was QRV from a canal boat on the English Inland Waterways. G5MY: Age 78 - can't write fast enough now for QTCs. Did not want the boys to slow down with QRS. Enjoyed contest just the same. GM3CFS: Pity high level static on 80 and 10 still vry poor. GM4SID: Enjoyed the refreshing QTC feature. HA5LZ: The best CW test! HB9RE: Cuagn in 1994! HZ1AB: Inspite of low sunspot activity the contest was quite fun and an occasion to meet old friends in Europe. I3FDZ: Not many Asiatic Russians this year, but a good and unexpected opening on 28 MHz! IK05HF: My first entry and surely not my last. IR2W: This year many more people sent QTC. Always great contest. JA4-4665/L: It seemed that conditions were not bad. JASEXW: Enjoyed it very much. JA5ONK: 28 MHz was not open, too hard for contacts with EU from Japan. JA9CWJ: My favourite contest. Meet you agn next year. JE8KKX: Condx not so good, but contest was enjoyable. JH1BDS: Excellent EUs who read our high speed QTC traffic. JH4RHF: Tough to compete with triband yagi only. Need a 40m yagi. JH7WKQ: What good conditions. I made an all time record for JA stations. JK1AJX/L: Only heard R6L on 10m, but could not make a QSO. JR4GPA: Enjoyed it and will take part in the phone and RTTY part too! K2LE: Surprised to find 10m open late Sunday evening! K2PS: Surprising 10m opening Sunday. K2SX/L: The 2 el on 40 worked better on 15 than the TH7. Beams were stuck to NW and should be NE, so results were dissapointing. Nice to have a 10 mtr opening. K2TD: The computer program CT 8.27 did not work well

with my 286 type computer. K5KLA: Did it the old way - no computer - much more fun! KA1DWX: Great to work DK8OK on 21 MHz, he runs 10 mW! KP4DDB: Planning next year's antennas with better gain for the low bands. Yes I had a lot of fun with just five watts! LA4YW: Not sure about any of the Russian DXCC anymore, it might be more than I have claimed. LU1EWL: Since wind storm on June 8 my antenna works without reflector and almost nobody can hear me. LY2WW: After a couple of hours operating at LY2WW, Mark (4Z4KX) managed to fly to Israel and gave us a multiplier from there! LZ2VP: A hot weekend with 38 C in the shack. LZ5Z: Tnx to KC1XX for the 10m-multiplier! N3RD: Condx were really good for a summertime contest. New 3 el 40m beam performed up to expectations. N6AR: The 10 m opening was a very pleasant surprise! OEITKW: Left for USA on Saturday evening - is it possible to work from both sides and add scores, hi? OH8LAE: After the contest I noticed that only 2 of the phased array of 4 verticals on 80 were active! OK1MGW: Condx nicely surprised me, especially on Sunday thanks to beginning magnetic storm. OK2BDI: Please order better conditions! OK2PJD: Sorry about the short time I could spend in this contest. OK2RU: Thanks to the DXpeditions to XE and UD for multipliers. OM3-27707: Heard nice multipliers on each band. OM3CNS: Tragedy: When the TV is QRV, I must be QRT! ON4APA: Let EU stns send QTCs and DX stns find out how difficult it is at times! ON4XG: Why not send numbers instead of letters? PA0TA: Made rare DX despite QRP! PA3GBQ: Every contact will be cfd with QSL. PP7JR: Had problems with condx and with my transceiver. PW2N: Bad experience with CT in the postcontest mode, anyway it was great to be present, though with a straight key only. PY2OU: Many Europeans on the bands! RW9SW: Solid operation of all EU stations. S57MM: Excellent openings, but few DX. SP3FAR: Tnx to everyone to gave me a new country on 40! SP5CJQ: Fb contest, see you next year! TM3M: We forgot about the QTCs. Electrical storms put some 100 Volts on the antennas. UA4UO: Good time - good guys. UA9-154-2454: Fine it was! QTCs make this contest excellent! UB2JQ: WAE is greatest contest after CQ WW! UB5VK: JL1ZCG was 59+20 db on 20 m on Saturday! UL7IDX: Very much enjoyed QRP contesting, tnx to all EUs. UL7RE: Worked from my summer cottage near Lake Balkash. UR8J: Thanks for nice contest! UTSUGR: Much fun