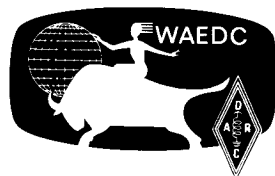


# 35. European DX Contest (WAEDC) 1989 CW

bearbeitet von Herbert Ade-Thurow, DL2DN, unter Mitarbeit von DC4LV, DF2UQ, DF4ZL, DF9LB, DH1BBB, DJ2BW, DJ8ET, DK2ZO, DL1LAF, DL1SBR, DL3RK, DL8CM, DL8PC und DL9SDD



## Internationale

### DX-Club-Wertung

(Minimum 3 Logs pro Club)

#### Europa

##### Kaunas Polytechnic Institute

Radio Club 2823572

Bavarian Contest Club 1999769

HA DX Club 724816

Celler DX-Club 679166

F-DX-F 634990

SDXG 291604

Rhein-Ruhr-DX-Assoziation

244444

Neckartenzlingen Activity

Group 85912

SP DX Club 8386

#### DX

Frankford Radio Club (W) 3162656

Yankee Clipper Contest

Club (W) 1195790

#### DJ2BW-CW-Trophy

(nur DL)

#### DL7ON

## Continental Winners

### Single Operator

#### All Band Category

Europe Y24UK

Africa EA8AB

Asia H27T

North America K1EA

South America LU1EWL

Oceania ZL3GQ

#### High Band Category

Europe HA0NNN

Africa EA8BTO

Asia UJ8JCM

North America K1RM

South America CX8BBH

Oceania VK8XX

#### Multi Operator

##### Single TX Category

Europe LZ9A

Asia UZ9FYR

North America N5RZ

South America CE3AYZ

#### Multi TX Category

Europe UP1BZO

Asia JE2YRD

#### SWL Category

Europe OH2IW

Asia UA9-146-19

#### Special Trophies

for contest expeditions

Europe GU0LWR

Non-Europe TA3/DL5XX

Call/DOK (DL only)/score/QSOs/QTCs/  
multipliers

## Single Operator –

### All Band Category

#### Europe

##### DL – Federal Republic of Germany

DL7ON D04 394416 544 950 264

DJ9MT M11 221520 332 804 195

DL1JF M11 192280 380 665 184

DL8WX F53 151840 376 664 146

DL7RAG U23 151827 347 340 221

DK3BN H15 127920 319 461 164

DL0HI H15 105760 269 392 160

##### op DL20BF

DK4RM U23 86130 246 348 145

DK9NH B15 83881 303 218 161

DJ1DB A49 70210 198 392 119

DL1RB H45 43142 249 158 106

DK5GD 19250 150 100 77

DL2DN P51 18894 172 29 94

DL5GBG Z26 18467 148 165 59

DL2NY N16 16575 153 42 85

DK4CU O12 14365 150 19 85

DL4UL A07 14112 144 0 98

DJ5AV/AZ09 12865 146 9 83

DL9DBR O10 11952 134 32 72

DF1IK/p Z09 11000 125 0 88

DK8VC G12 10164 132 0 77

DF5BL I08 6745 95 0 71

DJ6WD O43 2585 47 0 55

DL1KAV Z37 1696 45 8 32

DF3QN N18 896 32 0 28

DL1DBR O17 702 27 0 26

##### EA – Spain

EA5YU 101964 425 161 174

EA7JA 3136 64 0 49

EA7XC 1980 45 0 44

##### F – France

F6HKA 54050 248 222 115

F/DK8AXF10 33372 138 186 103

##### G – England

G3MXJ 434750 591 1148 250

G3SXW 356965 579 940 235

G4BUO 87768 266 370 138

G3ESF 70350 267 258 134

G0/AA6MC 34800 260 30 120

##### HA – Hungary

HA6NL 363204 459 1134 228

HA1XR 344946 618 719 258

HA5LZ 132765 301 494 167

HA1SL 31584 196 140 94

##### HB0 – Liechtenstein

HB0/DJ9CB 94714 352 315 142

##### HB9 – Switzerland

HB9CEY 28078 202 0 139

HB9QA 12096 81 87 72

HB9AGH 8217 83 0 99

HB9KC 4420 63 67 34

##### I – Italy

I3FDZ 156565 292 573 181

IK0FWI 144136 456 382 172

IK3CXA 8890 124 3 70

I0KHP 6565 101 0 65

##### LZ – Bulgaria

LZ1KVF 39693 110 283 101

##### op LZ1-C-181

LZ1OQ 3696 44 44 42

LZ2ZO 1320 13 20 40

##### OE – Austria

OE1TKW 47790 225 129 135

##### OH – Finland

OH6EI 322524 391 725 289

OH2PM 312577 452 845 241

OH6YF 158304 350 466 194

##### OH0 – Aaland Islands

OH0MM 408652 593 851 283

##### OK – Czechoslovakia

OK1ALW 405114 718 896 251

OK2BHV 311676 584 783 228

OK2RU 225899 408 605 223

OK1FUA 211876 587 729 161

OK3FON 109200 317 333 168

OK3CND 84624 333 159 172

OK1FCA 56994 260 153 138

OK2PCF 48672 171 297 104

OK1MNV 37168 239 129 101

OK2PGT 36668 208 148 103

OK1DXW 27324 215 38 108

OK1EP 26680 153 137 92

OK1BB 26448 232 0 114

OK2ABU 25935 237 48 91

OK1KZ 25110 219 60 90

OK1AJY 17372 172 0 101

OK1MKU 12629 143 30 73

OK1ORG 9360 104 0 90

##### op OK3CUG

OK2DB 7455 105 0 71

OK2HI 5088 66 30 53

OK1FGS 4897 59 0 83

OK1PFJ 1298 59 0 22

##### OZ – Denmark

OZ6PI 468 18 0 26

##### PA – Netherlands

PA0INA 106272 311 337 164

PA0LOU 90620 228 232 197

PA3CWL 80512 223 321 148

PA3BTH 16800 129 111 70

## Top Scores

Call	Score	QSO						GTC	Multiplier					
		80	40	20	15	10	all		80	40	20	15	10	all
<b>Single Operator – All Band Category</b>														
<b>Europe</b>														
Y24UK	529263	24	94	275	424	83	900	1053	44	57	50	64	56	271
Y33VL	513240	28	80	258	292	60	718	1115	48	66	56	68	42	280
UP3BP	488430	32	59	204	191	60	546	1263	48	60	58	62	42	270
G3MXJ	434750	35	92	203	210	51	591	1142	44	60	50	60	36	250
UT4UZ	408726	21	53	227	234	65	600	1082	28	45	60	70	40	243
OHQMM	408652	22	41	134	315	81	593	851	40	57	58	70	58	283
OK1ALW	405114	27	77	313	254	47	718	896	48	51	56	62	34	251
DL7ON	394416	29	66	210	195	44	544	950	36	66	54	62	46	264
HA6NL	363204	34	58	171	167	29	459	1134	40	42	58	56	32	228
G3SXW	356965	31	52	191	271	34	579	940	36	57	46	60	36	235
<b>Non-Europe</b>														
H27T	1817275	207	422	433	587	336	1985	1940	140	111	74	76	62	463
(op YU1RL)														
UA9SA	1263046	180	279	429	433	177	1498	1495	124	102	72	70	54	422
UL7CW	1086713	146	280	335	336	250	1347	1310	128	99	68	66	48	409
UA9CDT	928716	144	217	327	411	109	1208	1198	116	90	72	64	44	386
K1EA	910752	82	184	418	584	9	1277	1267	92	90	80	80	16	358
TA3/DL5XX	836940	196	238	312	351	14	1111	1109	132	99	64	70	12	377
EA8AB	819044	51	134	333	437	302	1257	1210	56	78	72	70	56	332
WB2Q	807858	53	207	427	526	0	1213	1213	76	99	74	84	0	333
K22S	805176	38	172	449	591	16	1266	1266	60	90	68	78	22	318
UA9CDV	712080	100	264	302	296	70	1032	1032	108	93	60	54	30	345
<b>Single Operator – High Band Category</b>														
<b>Europe</b>														
HAQNNN	391412	0	0	400	280	65	745	1252	0	0	68	80	48	196
YU3/K3EST	377128	0	0	341	380	106	827	1179	0	0	54	66	68	188
G3FXB	376488	0	0	368	411	59	838	1486	0	0	54	66	42	162
G4BWP	299298	0	0	278	399	63	740	1063	0	0	50	68	48	166
YZ7V	287056	0	0	138	321	68	527	1104	0	0	54	74	48	176
DK1YK	246880	0	0	149	198	42	389	1154	0	0	56	68	36	160
<b>Non-Europe</b>														
CX8BBH	600288	0	0	455	390	546	1391	1313	0	0	68	78	76	222
UJ8JCM	404576	0	0	340	388	348	1076	1076	0	0	62	64	62	188
UWQLT	377520	0	0	419	486	174	1079	1066	0	0	62	64	50	176
UJ8JA	347136	0	0	355	334	295	984	824	0	0	68	62	62	192
JA1YFG	341640	0	0	450	358	141	949	949	0	0	70	70	40	180
(op JO1ROR)														
JA4YPE	328766	0	0	433	246	270	949	898	0	0	70	56	52	178
<b>Multi Operator – Single Transmitter Category</b>														
<b>Europe</b>														
LZ9A	963585	20	125	279	501	106	1031	1762	48	81	62	92	62	345
UZ4FWO	794727	53	70	255	208	84	670	1373	80	93	80	82	54	389
DL0DK	677710	21	61	445	296	91	914	1308	32	57	78	74	64	305
UP1BWW	666936	30	64	301	251	85	731	1393	48	66	66	84	50	314
UQ1GZW	584328	25	71	225	306	55	682	1326	52	57	62	78	42	291
UB3IWA	564995	20	54	223	419	90	806	1149	36	63	50	80	60	289
<b>Non-Europe</b>														
UZ9FYR	1337280	198	278	520	536	70	1602	1582	132	96	74	76	42	420
UZ9CWA	1230060	146	261	411	519	146	1483	1481	132	99	68	70	46	415
UL8CWW	919126	91	193	475	321	231	1311	1127	88	75	74	66	74	377
N5RZ	529074	0	69	424	323	3	819	819	0	57	188	72	6	323
K2WI	496672	42	170	396	305	0	913	913	52	84	68	68	0	272
JA7YAB	203710	0	0	344	398	58	800	767	0	0	50	56	24	130
<b>Multi Operator – Multi Transmitter Category</b>														
<b>Europe</b>														
UP1BZO	1152494	42	127	436	332	134	1071	1946	56	90	88	88	60	382
<b>Non-Europe</b>														
JE2YRD	1045384	7	193	483	786	326	1795	1713	16	84	62	80	56	298
<b>SWL Category</b>														
<b>Europe</b>														
OH2IW	803040	85	156	231	293	137	902	532	120	132	102	116	90	560
<b>Non-Europe</b>														
UA9-146-19	90710	32	62	154	132	6	386	0	56	75	52	46	6	235

PA3BNT 2808 54 0 52

**SM – Sweden**

SM6CUK 76302 216 270 157  
SM7PKK 38356 177 269 86  
SM3CER 10092 116 0 87  
SM5PAX 9844 76 31 92  
SM5DAC 9464 104 0 91  
SM7EH 4125 75 0 55  
SM6/W6FA 2754 54 0 51

**SP – Poland**

SP5CJQ 113792 246 650 127  
SP2BKF 27455 125 164 95  
SP9DGO/A 12878 137 0 94  
SP6SNR 7564 122 0 62  
SP9RI/A 7344 144 0 51  
SP5ELA 2720 48 20 40  
SP2JGK 1776 74 0 24  
SP5GH 1450 25 0 58  
SP2BMX 1224 15 21 34  
SP6FXK 460 20 0 23

**UA1/3/4/6 – European Russia**

UW3AA 346731 494 1007 231  
UA4FZ 345306 621 777 247  
UA3RAR 252928 475 741 208  
UA3TU 41200 217 183 103  
RA4AI 16821 179 10 89  
UW4CN 1178 38 0 31

**UA1N – Karelia**

UA1NDR 128438 305 557 149

**UA2 – Kaliningrad**

UA2EC 19250 154 0 125

**UB – Ukraine**

UT4UZ 408726 600 1082 243  
RB5SJ 139992 390 531 152  
UY5TE 74646 245 393 117  
UB5PAG 47586 317 301 77  
U5CG 19992 204 0 98  
UB5EPV 4608 144 0 32  
UT5LF 2350 47 0 50

**UC – White Russia**

UC2ADX 148050 426 279 210

**UP – Lithuania**

UP3BP 488430 546 1263 270  
UP2BIM 273220 417 1021 190  
UP2PAQ 82680 190 499 120

**UQ – Latvia**

UQ2GD 346789 553 898 239

**UR – Estonia**

UR2RND 15972 121 0 132

**YO – Romania**

YQ2BP 28560 272 0 105  
YO3BWK 15842 126 52 89  
YO4DCF 13680 70 170 57  
YO2ARV 9971 99 70 59  
YO6AWN 6600 110 0 60  
YO4AAC 1554 42 0 37  
YO2BLP 1085 35 0 31  
YO6OBH 702 26 0 27  
YO6ADM 286 13 0 22

**YU – Yugoslavia**

YU1GR 60996 228 214 138  
YU1AT 54600 193 262 120  
YU7SF 28660 179 81 111  
YU7KM 26108 153 91 107  
YU7RU 23440 166 127 80

**Y2 – German Democratic Republic**

Y24UK 529263 900 1053 271  
Y33VL 513240 718 1115 280  
Y25TG 98165 249 428 145  
Y24YH 20680 95 125 94  
Y74XG 17568 144 0 122  
Y23TL 11440 143 0 80  
Y21VA/A 7360 115 0 64  
Y23WO 3900 45 33 50

**Non-Europe**

**Africa**

**EA8 – Canary Islands**

EA8AB 819044 1257 1210 332  
EA8BIE 99498 483 0 206

**XT – Burkina Faso**

XT2CW 6468 84 0 77

**Tanzania**

5H3TW 550545 1119 1040 255

**Asia**

**JA – Japan**

JH7WQK 458736 1006 1006 228  
JH4NMT 261664 629 629 208  
JA5JCC 157872 562 542 143  
JE7WBI/1 87108 366 366 119

**TA – Turkey**

TA3/DL5XX 836940 1111 1109 377

**UA9/Ø – Asiatic Russia**

UA9SA 1263046 1498 1495 422  
UA9CDT 928716 1208 1198 386  
UA9CDV 712080 1032 1032 345  
RV9WB 479574 748 746 321  
UA9XHT 325732 688 658 242  
UZ9CT 202293 523 218 273  
UA9AKS 18334 178 0 103

**UD – Azerbaijan**

UD6DKZ 551322 848 838 327

**UH – Turkmenia**

RH8AD 134550 345 345 195

**UI – Uzbekistan**

R18BZZ 19691 203 0 97

**UL – Kazakhstan**

UL7CW 1086713 1347 1310 409  
UL7BN 388258 722 695 274

**UM – Kirghizia**

UM8MBA 657297 947 844 367

**5B – Cyprus**

H27T 1817275 1985 1940 463

**North America**

**HP – Panama**

HP1AC 17738 115 66 98

**W – United States of America**

K1EA 910752 1277 1267 358  
WB2Q 807858 1213 1213 333  
KZ2S 805176 1266 1266 318  
K1ZZI 434500 869 869 250  
K2TW 370419 856 851 217  
K3WW 351626 727 726 242  
N9AG/8 208974 601 600 174  
W2GD 192600 483 480 200  
K4YKZ 190180 521 507 185  
K4BAI 178948 539 539 166  
N6AR/4 160633 432 427 187  
K5ZD/3 155038 437 434 178  
NN3Q 123000 410 410 150  
K5KLA 122120 430 430 142  
W9RE 89775 340 335 133  
N3II 86250 313 312 138  
NW2J 79060 295 295 134  
W3ARK 73414 260 257 142  
KE3Q 71788 262 262 137  
N8BC 60102 243 234 126  
K2PS 50456 242 234 106  
K6NA 46800 233 217 104  
N6EK 37878 180 174 107  
WE6G/1 30450 151 139 105  
KC1F 23352 141 137 84  
KS7T 18788 128 116 77  
W5NR 11456 95 84 64  
N6AW/7 8901 107 100 43  
KQ1F 8778 73 60 66  
K8CV 5978 50 48 61

**South America**

**HK – Colombia**

HK1BAU 67076 210 199 164

**LU – Argentina**

LU1EWL 160303 397 370 209

**PY – Brazil**

PY1AJK 40698 165 158 126

**Oceania**

**VK – Australia**

VK2FOC 427093 912 875 239

**ZL – New Zealand**

ZL3GQ 595907 1011 982 299  
ZM1AIZ 19656 106 83 104

**Single Operator – High Band Category**

**Europe**

**DL – Federal Republic of Germany**

DK1YK E16 246880 389 1154 160  
DLØIU 231900 452 1094 150  
op DL4AAE  
DL3NCI B25 224840 445 1095 146  
DF8WS K31 201498 556 863 142  
DL1YAW N02 200662 782 521 154

DJ5GG B13	90610	331	366	130	HA5KDP	15744	137	109	64	OK1KCF	760	38	0	20
DL2OAP H15	85680	245	520	112	op HA5MY					OK3CTX	434	31	0	14
DJ6TK E05	64700	224	423	100	HA6XG	10440	111	69	58	OK3CNS	270	27	0	10
DL9OE H55	53040	219	291	104	HA4XX	5280	88	0	60	OK2KHD	180	10	0	18
DL8OBD H55	51414	177	274	114	HA7ML	5100	102	0	50	op OK2FUN				
DF5OC H55	31948	297	29	98	HA1SN	2596	59	0	44					
DL6NBC B25	29336	211	175	76	HA9CD	1064	38	0	28					
DK5RA U19	26680	243	47	92						<b>ON – Belgium</b>				
DK3JU/p119	25520	164	276	58						<b>ON4XG</b>	<b>27888</b>	<b>219</b>	<b>30</b>	<b>112</b>
DL2OAT/A					<b>HB9 – Switzerland</b>					<b>OZ – Denmark</b>				
H39	24864	169	127	84	<b>HB9CSA</b>	<b>20850</b>	<b>80</b>	<b>337</b>	<b>50</b>	<b>OZ4RS</b>	<b>11084</b>	<b>88</b>	<b>75</b>	<b>68</b>
DK5OY H55	19136	183	1	104	HB9AYZ	15488	114	128	64					
DJ3TO O24	18576	159	99	72	HB9DX	9800	70	0	140					
DL2HQ A24	15192	106	105	72	HB9RE	8316	145	9	54					
DK7SU P41	12052	118	13	92						<b>PA – Netherlands</b>				
DJ9IR O24	9900	165	0	60	<b>I – Italy</b>					<b>PA3DMH</b>	<b>11096</b>	<b>146</b>	<b>0</b>	<b>76</b>
DL8OAY H55	9044	110	9	76	<b>IK2DVG</b>	<b>233016</b>	<b>658</b>	<b>875</b>	<b>152</b>	PA/DL1SBF				
DL4DBR O08	7072	136	0	52	I1XPQ	9840	113	10	80	P51	7548	111	0	68
DK5OS R06	6825	60	115	39	IK0ADY	968	44	0	22	PAOYN	4420	48	37	52
DL0ZP Z26	5840	82	64	40						<b>SM – Sweden</b>				
op DL5GBG					<b>LA – Norway</b>					SM7TV	5688	79	0	72
DL9SCU P41	5328	66	45	48	<b>LA9HFA</b>	<b>68320</b>	<b>209</b>	<b>351</b>	<b>122</b>	SM5ARR	468	18	0	26
DL2SBF P51	4800	120	0	40	LA4YW	12276	111	75	66	SM4KL	180	10	0	18
DJ7PX O24	3502	103	0	34						(QRP)				
DF3DJ O24	3082	67	0	46	<b>LZ – Bulgaria</b>					<b>SP – Poland</b>				
DL8YBU N16	1736	62	0	28	<b>LZ1VB</b>	<b>97408</b>	<b>297</b>	<b>464</b>	<b>128</b>	<b>SP5KVW</b>	<b>196692</b>	<b>511</b>	<b>818</b>	<b>148</b>
DF4QP N32	1696	53	0	32	LZ2QV	33712	161	231	86	<b>op SP5MXZ</b>				
DL/UA9XC					LZ1BJ	15066	105	138	62	<b>SP3GEM</b>	<b>171960</b>	<b>542</b>	<b>891</b>	<b>120</b>
C06	1596	57	0	28	LZ2SL	1470	49	0	30	<b>SP2NA</b>	<b>168504</b>	<b>358</b>	<b>645</b>	<b>168</b>
DJ6BN N16	944	39	20	16	LZ1EV	650	25	0	26	<b>SP3LPR</b>	<b>116388</b>	<b>297</b>	<b>657</b>	<b>122</b>
DJ9AL B13	836	38	0	22	LZ1MC	30	5	0	6	SP9BBH	76214	286	433	106
DL1EV/AR04	648	27	0	24						SP1AEN	64512	344	168	126
DJ9UY L29	578	17	0	34	<b>OH – Finland</b>					SP5JTR	55448	263	215	116
DL3DBK O43	572	22	0	26	<b>OH2BH</b>	<b>233060</b>	<b>662</b>	<b>693</b>	<b>172</b>	SP5JXK	12740	109	136	52
DJ2YE R09	480	24	0	20	op OH1JT					SP2FAP	12122	129	80	58
DL4BBJ	196	14	0	14	<b>OH6NIO</b>	<b>133344</b>	<b>340</b>	<b>586</b>	<b>144</b>	SP6AUI	8446	103	0	82
DF5OB H55	40	10	0	4	<b>OH6AC</b>	<b>108528</b>	<b>326</b>	<b>388</b>	<b>152</b>	SP2IW	8004	119	19	58
DL9OAY H55	8	2	0	4	op OH6WZ					SP7NMW	6732	121	32	44
					OH3NM	15576	177	0	88	SP9AGS	5750	125	0	46
					OH6RC	12240	109	95	60	SP3HC	4860	90	0	54
<b>EA – Spain</b>										SP2KDI	3976	71	0	56
<b>EA7CA</b>	<b>8236</b>	<b>102</b>	<b>40</b>	<b>58</b>	<b>OH0 – Aaland Islands</b>					SP9NLI	3876	102	0	38
EA7FUR	1416	59	0	24	<b>OH0/DJ7ST</b>	<b>11430</b>	<b>127</b>	<b>0</b>	<b>90</b>	SP5FLA	3840	80	0	48
EA2CR	504	16	20	14						SP2BME	3476	79	0	44
EA4BV	252	18	0	14	<b>OK – Czechoslovakia</b>					SP4GFG	3080	77	0	40
EC7DMU	130	13	0	10	<b>OK1VD</b>	<b>225926</b>	<b>505</b>	<b>856</b>	<b>166</b>	SP6CXH	2054	79	0	26
					OK2PLH	93340	310	408	130	SP3JIA	1696	53	0	32
<b>EA6 – Balearic Islands</b>					OK3IF	27730	221	74	94	SP3CB	594	27	0	22
<b>EA6ZS</b>	<b>1520</b>	<b>40</b>	<b>0</b>	<b>38</b>	OK2EC	26488	160	148	86	SP6DHH	294	21	0	14
					OK3TBB	16560	180	0	92					
<b>F – France</b>					OK3RC	14432	176	0	82	<b>UA1/3/4/6 – European Russia</b>				
<b>F/DL8YRG01</b>	<b>12276</b>	<b>105</b>	<b>93</b>	<b>62</b>	OK1AXB	14152	147	97	58	<b>UA1AUA</b>	<b>17200</b>	<b>200</b>	<b>0</b>	<b>86</b>
F6EQV	8034	103	0	78	OK3CDZ	14118	181	0	78	RV1AW/A	2210	65	0	34
F8TM	7656	116	0	66	OK1MGW	12920	124	46	76	RA1QX	2070	69	0	30
F6GTH	6572	106	0	62	OK3CEL	10080	144	0	70	RA6YJ	1768	52	0	34
FD1NLX	312	13	0	24	OK3CXS	9734	157	0	62	RA6LW	224	14	0	16
					OK1AHZ	3772	82	0	46					
					OK2PAW	3424	82	25	32	<b>UA1N – Karelia</b>				
<b>G – England</b>					(QRP)					UA1NDV	224	14	0	16
<b>G3FXB</b>	<b>376488</b>	<b>838</b>	<b>1486</b>	<b>162</b>	OK2PDL	3420	90	81	20					
<b>G4BWP</b>	<b>299298</b>	<b>740</b>	<b>1063</b>	<b>166</b>	OK2BND	2592	71	10	32	<b>UA2 – Kaliningrad</b>				
					OK1MSP	2464	44	0	56	UA2FU	486	27	0	18
<b>GM – Scotland</b>					OK2PLD	2070	45	0	46					
<b>GM3CFS</b>	<b>22016</b>	<b>129</b>	<b>127</b>	<b>86</b>	OK1AXA	1870	55	0	34	<b>UB – Ukraine</b>				
					OK1DXK	1820	65	0	28	<b>UB5WE</b>	<b>223088</b>	<b>702</b>	<b>826</b>	<b>146</b>
<b>GM – Wales</b>					OK2BBQ	1792	64	0	28	UT5UGR	94470	263	442	134
<b>GW3NYY</b>	<b>7700</b>	<b>112</b>	<b>42</b>	<b>50</b>	OK2SWD	1768	42	10	34	UB4JFV	42756	267	242	84
					OK1AYU	1606	73	0	22	UB5PAN	39750	310	65	106
<b>HA – Hungary</b>					OK2PBG	1548	43	0	36	UB5EF	10140	130	0	78
<b>HA0NNN</b>	<b>391412</b>	<b>745</b>	<b>1252</b>	<b>196</b>	OK2BGR	884	34	0	26					
HA8XX	39468	206	300	78										

UB3JM	5320	56	134	28
RB5RF	5168	68	0	76
UB3MP	4002	87	0	46
UB5VK	3564	99	0	36
UB5BCJ	1932	69	0	28
UB5SBR	342	19	0	18

Y59BA	180	10	0	18
Y49ZL	8	2	0	4

<b>4X – Israel</b>				
<b>4X4VF</b>	<b>77112</b>	<b>459</b>	<b>0</b>	<b>168</b>

## Non-Europe

### Africa

<b>EA8 – Canary Islands</b>				
<b>EA8BTO</b>	<b>292980</b>	<b>811</b>	<b>731</b>	<b>190</b>

### Asia

<b>JA – Japan</b>				
<b>JA1YFG</b>	<b>341640</b>	<b>949</b>	<b>949</b>	<b>180</b>
<b>op JO1RUR</b>				
<b>JA4YPE</b>	<b>328766</b>	<b>949</b>	<b>898</b>	<b>178</b>
<b>JA7DAH</b>	<b>309624</b>	<b>955</b>	<b>888</b>	<b>168</b>
<b>JF2EZA</b>	<b>282720</b>	<b>744</b>	<b>744</b>	<b>190</b>
<b>JA9CWJ</b>	<b>221452</b>	<b>720</b>	<b>718</b>	<b>154</b>
<b>JJ1NNJ</b>	<b>197712</b>	<b>697</b>	<b>676</b>	<b>144</b>
<b>JJ3BFC</b>	<b>188892</b>	<b>604</b>	<b>562</b>	<b>162</b>
<b>JA0CGJ</b>	<b>176320</b>	<b>585</b>	<b>575</b>	<b>152</b>
<b>JA7IC</b>	<b>137224</b>	<b>508</b>	<b>501</b>	<b>136</b>
<b>JR3BOT</b>	<b>132526</b>	<b>512</b>	<b>477</b>	<b>134</b>
<b>JH3CXL</b>	<b>114240</b>	<b>433</b>	<b>407</b>	<b>136</b>
<b>JH7XGN</b>	<b>99584</b>	<b>394</b>	<b>384</b>	<b>128</b>
<b>JE7JZC</b>	<b>80080</b>	<b>374</b>	<b>341</b>	<b>112</b>
<b>JR2AGL</b>	<b>22724</b>	<b>155</b>	<b>144</b>	<b>76</b>
<b>JA2EJI</b>	<b>21252</b>	<b>174</b>	<b>148</b>	<b>66</b>
<b>JR3XEX</b>	<b>20412</b>	<b>122</b>	<b>121</b>	<b>84</b>
<b>JE4VRF</b>	<b>16254</b>	<b>116</b>	<b>73</b>	<b>86</b>
<b>JE2YHS</b>	<b>14432</b>	<b>164</b>	<b>164</b>	<b>44</b>
<b>JH3JYS</b>	<b>13952</b>	<b>110</b>	<b>108</b>	<b>64</b>
<b>JA1WYQ</b>	<b>12240</b>	<b>93</b>	<b>87</b>	<b>68</b>
<b>JA4ETH/4</b>	<b>10800</b>	<b>102</b>	<b>98</b>	<b>54</b>
<b>JA1KFX</b>	<b>9112</b>	<b>134</b>	<b>134</b>	<b>34</b>
<b>JH6WHN</b>	<b>7760</b>	<b>98</b>	<b>96</b>	<b>40</b>
<b>JR0BQD</b>	<b>7592</b>	<b>77</b>	<b>69</b>	<b>52</b>
<b>(QRP)</b>				
<b>JA1BUI</b>	<b>7592</b>	<b>77</b>	<b>69</b>	<b>52</b>
<b>JR4ISK</b>	<b>7236</b>	<b>69</b>	<b>65</b>	<b>54</b>
<b>JA0BPY</b>	<b>5520</b>	<b>69</b>	<b>69</b>	<b>40</b>
<b>JG2LGM</b>	<b>5092</b>	<b>68</b>	<b>66</b>	<b>38</b>
<b>JH6NBW</b>	<b>4800</b>	<b>61</b>	<b>59</b>	<b>40</b>
<b>JA2KPV</b>	<b>1960</b>	<b>37</b>	<b>33</b>	<b>28</b>
<b>JG3EHD</b>	<b>1600</b>	<b>40</b>	<b>10</b>	<b>32</b>
<b>JA3ARM</b>	<b>1222</b>	<b>25</b>	<b>22</b>	<b>26</b>
<b>JO1QZI</b>	<b>756</b>	<b>27</b>	<b>0</b>	<b>28</b>
<b>JA3BCT</b>	<b>336</b>	<b>15</b>	<b>6</b>	<b>16</b>
<b>JA0CTW</b>	<b>210</b>	<b>15</b>	<b>0</b>	<b>14</b>
<b>JA9TSI</b>	<b>198</b>	<b>11</b>	<b>0</b>	<b>18</b>

<b>UA9/Ø – Asiatic Russia</b>				
<b>UWØLT</b>	<b>377520</b>	<b>1079</b>	<b>1066</b>	<b>176</b>
<b>UA9FGJ</b>	<b>103456</b>	<b>424</b>	<b>424</b>	<b>122</b>
<b>UA9MDV</b>	<b>39402</b>	<b>459</b>	<b>138</b>	<b>66</b>
<b>UA0UAG</b>	<b>18720</b>	<b>130</b>	<b>130</b>	<b>72</b>
<b>UV9DO</b>	<b>6006</b>	<b>143</b>	<b>0</b>	<b>42</b>
<b>UA0JB</b>	<b>5760</b>	<b>80</b>	<b>80</b>	<b>36</b>
<b>UA9SG</b>	<b>3744</b>	<b>78</b>	<b>0</b>	<b>48</b>

<b>UD – Azerbaijan</b>				
<b>UD6GF</b>	<b>87948</b>	<b>363</b>	<b>335</b>	<b>126</b>

<b>UJ – Tadzhikistan</b>				
<b>UJ8JCM</b>	<b>404576</b>	<b>1076</b>	<b>1076</b>	<b>188</b>
<b>UJ8JA</b>	<b>347136</b>	<b>984</b>	<b>824</b>	<b>192</b>

<b>UL – Kazakhstan</b>				
<b>UL8AWL</b>	<b>12208</b>	<b>218</b>	<b>0</b>	<b>56</b>

### North America

<b>HI – Dominican Republic</b>				
<b>JP1DMX/HI8</b>	<b>36002</b>	<b>198</b>	<b>185</b>	<b>94</b>

<b>TI – Costa Rica</b>				
<b>TE4T</b>	<b>94200</b>	<b>395</b>	<b>390</b>	<b>120</b>
<b>K4MF/TI2</b>	<b>4240</b>	<b>106</b>	<b>0</b>	<b>40</b>

<b>VE – Canada</b>				
<b>VO1AW</b>	<b>6084</b>	<b>59</b>	<b>58</b>	<b>52</b>
<b>VE3GBA</b>	<b>5092</b>	<b>74</b>	<b>60</b>	<b>38</b>

<b>W – United States of America</b>				
<b>K1RM</b>	<b>324972</b>	<b>1003</b>	<b>1003</b>	<b>162</b>
<b>W1WEF</b>	<b>294048</b>	<b>1021</b>	<b>1021</b>	<b>144</b>
<b>NQ2D</b>	<b>256480</b>	<b>916</b>	<b>916</b>	<b>140</b>
<b>K2NJ</b>	<b>221704</b>	<b>750</b>	<b>748</b>	<b>148</b>
<b>K2LE</b>	<b>211296</b>	<b>744</b>	<b>744</b>	<b>142</b>
<b>K4PQL</b>	<b>187520</b>	<b>737</b>	<b>728</b>	<b>128</b>
<b>K3IPK</b>	<b>158886</b>	<b>631</b>	<b>630</b>	<b>126</b>
<b>KW2J</b>	<b>95520</b>	<b>400</b>	<b>396</b>	<b>120</b>
<b>K2SX/1</b>	<b>73700</b>	<b>335</b>	<b>335</b>	<b>110</b>
<b>KA5W</b>	<b>61692</b>	<b>293</b>	<b>289</b>	<b>106</b>
<b>K3VW</b>	<b>37694</b>	<b>201</b>	<b>200</b>	<b>94</b>
<b>N8LM</b>	<b>29520</b>	<b>186</b>	<b>183</b>	<b>80</b>
<b>WF5E</b>	<b>28560</b>	<b>180</b>	<b>177</b>	<b>80</b>
<b>K9BG</b>	<b>21964</b>	<b>145</b>	<b>144</b>	<b>76</b>
<b>WA7EGA</b>	<b>20720</b>	<b>143</b>	<b>137</b>	<b>74</b>
<b>K4FW/8</b>	<b>16240</b>	<b>115</b>	<b>88</b>	<b>80</b>
<b>W6UQF</b>	<b>15264</b>	<b>110</b>	<b>102</b>	<b>72</b>
<b>WC4E</b>	<b>14912</b>	<b>117</b>	<b>116</b>	<b>64</b>
<b>N6AA</b>	<b>10816</b>	<b>85</b>	<b>84</b>	<b>64</b>
<b>K3TX</b>	<b>9928</b>	<b>146</b>	<b>146</b>	<b>34</b>
<b>W2GKZ</b>	<b>9152</b>	<b>73</b>	<b>70</b>	<b>64</b>
<b>W5EIJ</b>	<b>7938</b>	<b>76</b>	<b>71</b>	<b>54</b>
<b>WØ0</b>	<b>6882</b>	<b>56</b>	<b>55</b>	<b>62</b>
<b>W9HE</b>	<b>4800</b>	<b>48</b>	<b>48</b>	<b>50</b>
<b>W8UNB</b>	<b>3888</b>	<b>55</b>	<b>53</b>	<b>36</b>
<b>W1CNU</b>	<b>3584</b>	<b>56</b>	<b>0</b>	<b>64</b>
<b>K47FEF</b>	<b>2926</b>	<b>41</b>	<b>36</b>	<b>38</b>
<b>W6NNV</b>	<b>1876</b>	<b>35</b>	<b>32</b>	<b>28</b>
<b>K8NI/1</b>	<b>1680</b>	<b>35</b>	<b>35</b>	<b>24</b>
<b>KB4WZR</b>	<b>1200</b>	<b>35</b>	<b>5</b>	<b>30</b>
<b>(QRP)</b>				
<b>WD9GGY</b>	<b>728</b>	<b>18</b>	<b>10</b>	<b>26</b>
<b>W8XT</b>	<b>50</b>	<b>5</b>	<b>0</b>	<b>10</b>
<b>N5MLL</b>	<b>50</b>	<b>5</b>	<b>0</b>	<b>10</b>
<b>AA6EE</b>	<b>24</b>	<b>4</b>	<b>0</b>	<b>6</b>

### South America

<b>CE – Chile</b>				
<b>CE3BFZ</b>	<b>30360</b>	<b>176</b>	<b>100</b>	<b>110</b>

<b>CX – Uruguay</b>				
<b>CX8BBH</b>	<b>600288</b>	<b>1391</b>	<b>1313</b>	<b>222</b>

<b>LU – Argentina</b>				
<b>LU1ICX</b>	<b>80030</b>	<b>381</b>	<b>374</b>	<b>106</b>
<b>LU7JI</b>	<b>2752</b>	<b>43</b>	<b>43</b>	<b>32</b>

<b>OA – Peru</b>				
<b>OA4ZV</b>	<b>141932</b>	<b>480</b>	<b>479</b>	<b>148</b>

<b>PY – Brazil</b>				
<b>PY2OU</b>	<b>192208</b>	<b>586</b>	<b>586</b>	<b>164</b>
<b>PY2YP</b>	<b>56640</b>	<b>240</b>	<b>240</b>	<b>118</b>

<b>UC – White Russia</b>				
<b>RC2AB</b>	<b>202662</b>	<b>586</b>	<b>665</b>	<b>162</b>
<b>UC5A/</b>				
<b>UA6ECS</b>	<b>47520</b>	<b>440</b>	<b>0</b>	<b>108</b>

<b>UP – Lithuania</b>				
<b>UP2PCI</b>	<b>15364</b>	<b>97</b>	<b>237</b>	<b>46</b>
<b>UP2BB</b>	<b>5754</b>	<b>137</b>	<b>0</b>	<b>42</b>
<b>UP2BKT</b>	<b>4536</b>	<b>49</b>	<b>113</b>	<b>28</b>

<b>UQ – Latvia</b>				
<b>UQ2GLQ</b>	<b>336</b>	<b>14</b>	<b>0</b>	<b>24</b>

<b>UR – Estonia</b>				
<b>UR2RHF</b>	<b>15660</b>	<b>148</b>	<b>26</b>	<b>90</b>
<b>RR2RO</b>	<b>1320</b>	<b>44</b>	<b>0</b>	<b>30</b>

<b>YO – Romania</b>				
<b>YO3CD</b>	<b>88452</b>	<b>367</b>	<b>452</b>	<b>108</b>
<b>YO4BEX</b>	<b>18872</b>	<b>110</b>	<b>227</b>	<b>56</b>
<b>YO3RK</b>	<b>13416</b>	<b>146</b>	<b>10</b>	<b>86</b>
<b>YO4ZF</b>	<b>11172</b>	<b>133</b>	<b>0</b>	<b>84</b>
<b>YO2GZ</b>	<b>11088</b>	<b>141</b>	<b>27</b>	<b>66</b>
<b>YO4BQV</b>	<b>6642</b>	<b>105</b>	<b>18</b>	<b>54</b>
<b>YO6ADW</b>	<b>1032</b>	<b>33</b>	<b>10</b>	<b>24</b>
<b>YO8MF</b>	<b>448</b>	<b>32</b>	<b>0</b>	<b>14</b>
<b>YO8BGE/p</b>	<b>264</b>	<b>12</b>	<b>0</b>	<b>22</b>
<b>(QRP)</b>				
<b>YO9AWW</b>	<b>50</b>	<b>5</b>	<b>0</b>	<b>10</b>

<b>YU – Yugoslavia</b>				
<b>YU3/K3EST</b>	<b>377128</b>	<b>827</b>	<b>1179</b>	<b>188</b>
<b>YZ7V</b>	<b>287056</b>	<b>527</b>	<b>1104</b>	<b>176</b>
<b>YU3BU</b>	<b>244524</b>	<b>553</b>	<b>938</b>	<b>164</b>
<b>YU4BR</b>	<b>117248</b>	<b>427</b>	<b>489</b>	<b>128</b>
<b>YU3SB</b>	<b>50138</b>	<b>468</b>	<b>115</b>	<b>86</b>
<b>YU1BO</b>	<b>32800</b>	<b>166</b>	<b>244</b>	<b>80</b>
<b>YU7FT</b>	<b>12220</b>	<b>135</b>	<b>100</b>	<b>52</b>
<b>YU5JA</b>	<b>7750</b>	<b>155</b>	<b>0</b>	<b>50</b>
<b>YT2KK</b>	<b>7452</b>	<b>80</b>	<b>82</b>	<b>46</b>
<b>YU1QU</b>	<b>2142</b>	<b>63</b>	<b>0</b>	<b>34</b>
<b>YU4EZX</b>	<b>812</b>	<b>29</b>	<b>0</b>	<b>28</b>
<b>(QRP)</b>				

<b>Y2 – German Democratic Republic</b>				
<b>Y21QA</b>	<b>6976</b>	<b>109</b>	<b>0</b>	<b>64</b>
<b>Y71KA</b>	<b>6440</b>	<b>107</b>	<b>33</b>	<b>46</b>
<b>Y39ZH</b>	<b>3268</b>	<b>86</b>	<b>0</b>	<b>38</b>
<b>Y52ZL</b>	<b>2673</b>	<b>89</b>	<b>10</b>	<b>27</b>
<b>Y56ZA</b>	<b>2560</b>	<b>54</b>	<b>10</b>	<b>40</b>
<b>Y62QH</b>	<b>2310</b>	<b>55</b>	<b>0</b>	<b>42</b>
<b>Y37ZE</b>	<b>1496</b>	<b>44</b>	<b>0</b>	<b>34</b>
<b>Y21TL</b>	<b>1372</b>	<b>49</b>	<b>0</b>	<b>28</b>
<b>Y77YH</b>	<b>1200</b>	<b>30</b>	<b>30</b>	<b>20</b>
<b>Y47YM</b>	<b>1176</b>	<b>49</b>	<b>0</b>	<b>24</b>
<b>Y31JA</b>	<b>988</b>	<b>26</b>	<b>0</b>	<b>38</b>
<b>Y21CL</b>	<b>624</b>	<b>26</b>	<b>0</b>	<b>24</b>
<b>Y25DA</b>	<b>288</b>	<b>16</b>	<b>0</b>	<b>18</b>
<b>Y26VH</b>	<b>280</b>	<b>20</b>	<b>0</b>	<b>14</b>
<b>(QRP)</b>				
<b>Y64ZL</b>	<b>272</b>	<b>17</b>	<b>0</b>	<b>16</b>
<b>Y62XG</b>	<b>216</b>	<b>12</b>	<b>0</b>	<b>18</b>
<b>Y58ZA/</b>				

PY2RLQ	7748	77	72	52
PY1CCO	3920	54	44	40
PF2YY	2684	34	27	44
PU1LJA	110	6	5	10

## Oceania

<b>FO – French Polynesia</b>				
<b>FOØMGZ</b>	<b>2688</b>	<b>36</b>	<b>28</b>	<b>42</b>

<b>VK – Australia</b>				
<b>VK8XX</b>	<b>250152</b>	<b>745</b>	<b>744</b>	<b>168</b>
<b>VK2APK</b>	<b>224480</b>	<b>719</b>	<b>684</b>	<b>160</b>
<b>VK2BQQ</b>	<b>41736</b>	<b>222</b>	<b>222</b>	<b>94</b>
<b>VK4TT</b>	<b>1504</b>	<b>29</b>	<b>18</b>	<b>32</b>

## Multi Operator – Single TX Category Europe

<b>DL – Federal Republic of Germany</b>				
<b>DLØDK F36</b>	<b>677710</b>	<b>914</b>	<b>1308</b>	<b>305</b>
<b>DL1HBT F54</b>	<b>469536</b>	<b>729</b>	<b>1023</b>	<b>268</b>
<b>DLØLI T13</b>	<b>294806</b>	<b>429</b>	<b>893</b>	<b>223</b>
<b>DF1LX M15</b>	<b>192864</b>	<b>356</b>	<b>505</b>	<b>224</b>
<b>DK2YI N34</b>	<b>95589</b>	<b>272</b>	<b>545</b>	<b>117</b>
<b>DLØMIR</b>	<b>70328</b>	<b>293</b>	<b>303</b>	<b>118</b>
<b>DL7OR I17</b>	<b>45936</b>	<b>230</b>	<b>118</b>	<b>132</b>
<b>DLØEH E02</b>	<b>22078</b>	<b>210</b>	<b>56</b>	<b>83</b>
<b>DLØHD A06</b>	<b>4720</b>	<b>64</b>	<b>54</b>	<b>40</b>
<b>DL8SCC P31</b>	<b>4420</b>	<b>65</b>	<b>0</b>	<b>68</b>
<b>DL3SCR P08</b>	<b>4420</b>	<b>65</b>	<b>0</b>	<b>68</b>
<b>DL1SDN P31</b>	<b>4420</b>	<b>65</b>	<b>0</b>	<b>68</b>
<b>DL3SBI P08</b>	<b>4420</b>	<b>65</b>	<b>0</b>	<b>68</b>
<b>DL9ZBG F70</b>	<b>180</b>	<b>15</b>	<b>0</b>	<b>12</b>

<b>GU – Guernsey</b>				
<b>GUØLWR</b>	<b>317900</b>	<b>829</b>	<b>616</b>	<b>220</b>
<b>HA – Hungary</b>				
<b>HA5KBM/8</b>	<b>202038</b>	<b>635</b>	<b>703</b>	<b>151</b>
<b>HA8KCK</b>	<b>127512</b>	<b>405</b>	<b>354</b>	<b>168</b>
<b>HGØD</b>	<b>126228</b>	<b>501</b>	<b>303</b>	<b>157</b>

<b>LZ – Bulgaria</b>				
<b>LZ9A</b>	<b>963585</b>	<b>1031</b>	<b>1762</b>	<b>345</b>

<b>OK – Czechoslovakia</b>				
<b>OK1KSO</b>	<b>524030</b>	<b>868</b>	<b>1017</b>	<b>278</b>
<b>OK3KAG</b>	<b>387225</b>	<b>576</b>	<b>1145</b>	<b>225</b>
<b>OK1KQJ</b>	<b>375309</b>	<b>701</b>	<b>982</b>	<b>223</b>
<b>OK2KYC</b>	<b>52948</b>	<b>434</b>	<b>0</b>	<b>122</b>
<b>OK2KMR</b>	<b>29095</b>	<b>251</b>	<b>2</b>	<b>115</b>
<b>OK3XXM</b>	<b>26912</b>	<b>145</b>	<b>87</b>	<b>116</b>
<b>OK3KUN</b>	<b>15470</b>	<b>170</b>	<b>0</b>	<b>91</b>
<b>OK3KGQ</b>	<b>12810</b>	<b>183</b>	<b>0</b>	<b>70</b>
<b>OK2KVI</b>	<b>990</b>	<b>25</b>	<b>20</b>	<b>22</b>

<b>SP – Poland</b>				
<b>SP1PEA</b>	<b>229248</b>	<b>373</b>	<b>821</b>	<b>192</b>

<b>TF – Iceland</b>				
<b>DL6MEK/TF</b>	<b>1740</b>	<b>43</b>	<b>15</b>	<b>30</b>

<b>UA1/3/4/6 – European Russia</b>				
<b>UZ4FWO</b>	<b>794727</b>	<b>670</b>	<b>1373</b>	<b>389</b>
<b>UZ1TWB</b>	<b>282606</b>	<b>520</b>	<b>753</b>	<b>222</b>
<b>UZ6HWA</b>	<b>21311</b>	<b>211</b>	<b>0</b>	<b>101</b>
<b>UZ1AWO</b>	<b>16531</b>	<b>119</b>	<b>152</b>	<b>61</b>
<b>UZ3AYR</b>	<b>4896</b>	<b>102</b>	<b>0</b>	<b>48</b>

<b>UB – Ukraine</b>				
<b>UB3IWA</b>	<b>564995</b>	<b>806</b>	<b>1149</b>	<b>289</b>
<b>UB4WZA</b>	<b>391668</b>	<b>622</b>	<b>902</b>	<b>257</b>
<b>UT4JWJ</b>	<b>302148</b>	<b>556</b>	<b>830</b>	<b>218</b>
<b>UB4IWI</b>	<b>5282</b>	<b>139</b>	<b>0</b>	<b>38</b>

<b>UC – White Russia</b>				
<b>UC1OWA</b>	<b>216220</b>	<b>562</b>	<b>576</b>	<b>190</b>

<b>UP – Lithuania</b>				
<b>UP1BWW</b>	<b>666936</b>	<b>731</b>	<b>1393</b>	<b>314</b>

<b>UQ – Latvia</b>				
<b>UQ1GZW</b>	<b>584328</b>	<b>682</b>	<b>1326</b>	<b>291</b>

<b>YU – Yugoslavia</b>				
<b>YU7BCF</b>	<b>185981</b>	<b>375</b>	<b>664</b>	<b>179</b>

<b>Y2 – German Democratic Republic</b>				
<b>Y54CO</b>	<b>11468</b>	<b>122</b>	<b>0</b>	<b>94</b>
<b>Y24CB/p</b>	<b>6525</b>	<b>87</b>	<b>0</b>	<b>75</b>

## Non-Europe

### Asia

<b>JA – Japan</b>				
<b>JA7YAB</b>	<b>203710</b>	<b>800</b>	<b>767</b>	<b>130</b>

<b>UA9/Ø – Asiatic Russia</b>				
<b>UZ9FYR</b>	<b>1337280</b>	<b>1602</b>	<b>1582</b>	<b>420</b>
<b>UZ9CWA</b>	<b>1230060</b>	<b>1483</b>	<b>1481</b>	<b>415</b>

<b>UL – Kazakhstan</b>				
<b>UL8CWW</b>	<b>919126</b>	<b>1311</b>	<b>1127</b>	<b>377</b>

## North America

<b>W – United States of America</b>				
<b>N5RZ</b>	<b>529074</b>	<b>819</b>	<b>819</b>	<b>323</b>
<b>K2WI</b>	<b>496672</b>	<b>913</b>	<b>913</b>	<b>272</b>
<b>NQ2O</b>	<b>110550</b>	<b>369</b>	<b>368</b>	<b>150</b>
<b>KN3T</b>	<b>4560</b>	<b>60</b>	<b>60</b>	<b>38</b>

<b>XE – Mexico</b>				
<b>XE1SLE</b>	<b>174858</b>	<b>579</b>	<b>579</b>	<b>151</b>

## South America

<b>CE – Chile</b>				
<b>CE3AYZ</b>	<b>720</b>	<b>24</b>	<b>0</b>	<b>30</b>

## Multi Operator – Multi TX Category

### Europe

<b>UA1/3/4/6 – European Russia</b>				
<b>UZ6LWZ</b>	<b>474848</b>	<b>649</b>	<b>913</b>	<b>304</b>

<b>UP – Lithuania</b>				
<b>UP1BZO</b>	<b>1152494</b>	<b>1071</b>	<b>1946</b>	<b>382</b>

### Asia

<b>JA – Japan</b>				
<b>JE2YRD</b>	<b>1045384</b>	<b>1795</b>	<b>1713</b>	<b>298</b>

## SWL Category Europe

<b>DL – Federal Republic of Germany</b>				
<b>DK3UW E06</b>	<b>56672</b>	<b>193</b>	<b>60</b>	<b>224</b>
<b>DEØHLA E31</b>	<b>12838</b>	<b>57</b>	<b>41</b>	<b>131</b>
<b>DG2SA P08</b>	<b>1802</b>	<b>34</b>	<b>0</b>	<b>53</b>
<b>DE9NAL B13</b>	<b>72</b>	<b>6</b>	<b>0</b>	<b>12</b>

<b>LZ – Bulgaria</b>				
<b>LZ1-M-333</b>	<b>207900</b>	<b>368</b>	<b>388</b>	<b>275</b>

<b>OE – Austria</b>				
<b>OE-1016741</b>	<b>25418</b>	<b>102</b>	<b>40</b>	<b>179</b>

<b>OH – Finland</b>				
<b>OH2IW</b>	<b>803040</b>	<b>902</b>	<b>532</b>	<b>560</b>

<b>OK – Czechoslovakia</b>				
<b>OK2-9329</b>	<b>7104</b>	<b>52</b>	<b>59</b>	<b>64</b>

<b>ON – Belgium</b>				
<b>ONL383</b>	<b>216255</b>	<b>634</b>	<b>475</b>	<b>195</b>

<b>OZ – Denmark</b>				
<b>OZ-DR2044</b>	<b>51300</b>	<b>200</b>	<b>70</b>	<b>190</b>

<b>UA1/3/4/6 – European Russia</b>				
<b>UA3-170-565</b>	<b>21696</b>	<b>192</b>	<b>0</b>	<b>113</b>

<b>UA2 – Kaliningrad</b>				
<b>UA2-125-204</b>	<b>8484</b>	<b>202</b>	<b>0</b>	<b>42</b>

<b>YU – Yugoslavia</b>				
<b>DL3OAU/YU2</b>	<b>27974</b>	<b>92</b>	<b>50</b>	<b>197</b>

<b>Y2 – German Democratic Republic</b>				
<b>Y55-10-A</b>	<b>24576</b>	<b>128</b>	<b>0</b>	<b>192</b>

## Non-Europe

### Asia

<b>JA – Japan</b>				
<b>JG7LBN</b>	<b>36</b>	<b>6</b>	<b>0</b>	<b>6</b>

<b>UA9/Ø – Asiatic Russia</b>				
<b>UA9-146-19</b>	<b>90710</b>	<b>386</b>	<b>0</b>	<b>235</b>
<b>UA9-090-601</b>	<b>23500</b>	<b>188</b>	<b>0</b>	<b>125</b>

## Logs out of competition :

UA1DZ (log uncheckable); DH4FAK, DLØED (unverifiable QSOs); DFØDF, DFØPK, DF3KV, DL8QS (many errors in callsigns and QTCs, unverifiable QSOs), UZØAXX (log entry too late)

## Checklogs

Many thanks for submitting checklogs to the following stations: DK2OY, DL2SBY, EA4EDU, HA1CD, HA1CW, HA1DK, HA3MU, HA3OU, JR1XKU, J. Rantapelkonen, KB4HZ, LA7CF, LA8CE, LZ1IA, LZ1KIA, LZ1PZ, OH5OZ, OH6-NEV, OK1DFT, OK1US, OK1-30598, OK3KGN, OK3-28011, OK5FOX, OZ1EUO, OZ1JLX, OZ1KWG, OZ4XX,

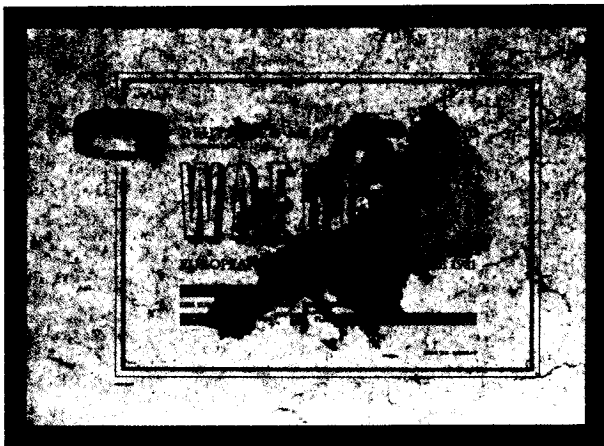
OZ5UR, PA0UV, RA3ATM, RA4LAH, RO4OA, RO4OW, SM0CSX, SM3CVN, SM4ASI, SM4SWF, SP2BIK, SP2BRN, SP2GUV, SP2HGG, SP4EEZ, SP8GSC, SP8JMA, UA0ABB, UA0KCL, UA1ABP, UA1ALY, UA1NDX, UA1OLL, UA1-143-1, UA3LID, UA3LJQ, UA3TAM, UA3-132-127, UA4QK, UA4YS, UA4YZ, UA6HBK, UA6HPT, UA6HSW, UA6LDF, UA9TZ, UA9WOB, UB4EX, UB4JXD, UB5DCD, UB5JS, UB5VCI, UC2OT, UL8GBV, UQ2GCA, UT4UB, UT4UN, UV3AFB, UV6HSU, UY5GG, UZ1AWT, UZ4AXQ, Y21EA, Y21FA, Y22JD, Y23HJ, Y25MG, Y26JD, Y26SO, Y37EO, Y55TJ/p, Y55ZA/p, Y62ZG, YU1HFG, YU3VQ, YU7AE

UP2BNC, UP2BOA, UP2BON, UP2BTD, UP2-038-346, UP2-038-728, UP2-038-1751, UP3BA, UP3BN, UP3BU, UP3BW, UC2IO; **UQ1GZW:** UQ2GKL, UQ2GM, UQ2GIP, UQ2GTW; **UZ1AWO:** UA1-169-2418, UA1-169-2474, UA1-169-839; **UZ1TWB:** RA1TE, UA1-

TAF, UA1TFV; **UZ3AYR:** RA3-170-011, UA3-170-481; **UZ4FWO:** RA4FB, UA4-FAO, UA4FDS, UA4-148-667; **UZ6HWA:** R. Temirov, A. Demin, A. Kopachev; **UZ9FYR:** UA9FAL, UA9FM, UA4WA, RW4WA; **XE1SLE:** NM2Y, N3BNA; **Y54CO:** Y54ZO, Y54SO, Y54NL

## Station operators - Multi Operator Category

**CE3AYZ:** OH6NTO, OH6VR; **DF0DF:** DH4FAK, DF2WV, DL2ZAE; **DF0PK:** DL2ECU, DL3EBM; **DK2YI:** DK2YI, DK4DW, DL9YCK; **DL0DK:** DK2XZ, DK3GI, DL2NBU; **DL0EH:** DJ0TT, DL1HN, DL4HBS, DL8HAA, DL8HBE; **DL0HD:** DF3IAB, DK8CK; **DL0LI:** DF5UL, DL1GSB, DL2MEH; **DL0MIR:** DF4SA, DL1MEW, UA9XC, UA9XAA, UA9-090-1053; **DL1HBT:** DL1HBT, DK8FD, DL6FBL, SWL; **DL1SDN:** DL1SDN, DL3SBI, DL3SCR; **DL6MEK/TF:** DL1GKS, DL6MEK; **DL9ZBG:** DL5FQ, DL9ZBG; **GU0LWR:** F2CW, F6AUS, F6BFH, F6FYP, F6GKQ; **HA5KBM/8:** HA5OF, HA5OQ, HA5WT, HA5JR, HA8LKK; **HA8KCK:** HA8FW, HA8FT; **HG0D:** HA0HG, HA0DR, HA0HV, HA0IL; **JA7YAB:** JA1-36363; **JE2YRD:** JF2EOC, JE1JKL, JR7OMD, JR2SCJ, JR2SQV, JA9-10158, JF2DQJ; **K2WI:** **K2WI**, **WA2IUO**, **N2NU**; **KN3T:** KN3T, K3NA; **LZ9A:** LZ2DF, LZ2CC, LZ2ZO, LZ2E41, LZ1A310; **NQ2O:** NQ2O, N2WK; **N5RZ:** N5RZ, DL1SBR; **OK1KQJ:** OK1BY, OK1DXS, OK1AYP; **OK1KSO:** OK1AEZ, OK1CF, OK1JJB, OK1WC; **OK2KMR:** OK2BQZ, OK2SAA; **OK2KVI:** OK2-9329, SWLs; **OK3KAG:** OK3DX, OK3ZFM, OK3CIR, OK3WDX; **OK3KUN:** OK3CTX, OK3CND, OK3WND, OK3CVE, OK3CVF, DL9CPP; **SP1PEA:** SP1CU, SP1RKH; **UZ6LWZ:** UA6LV, UA6-150-1336, UA6-150-1103; **UA9CWA:** UA9CR, UA9CGA, UV9CAF, UA9-154-1739; **UB3IWA:** UB5IOK, UB5IFZ, UB5IML, RB5II; **UB4IWI:** UB5INT, RB4IVM, UB5-073-4328; **UB4WZA:** UB5WBY, UB5WCX, UB5WGR, UB5-068-997; **UC1OWA:** UC2OZ, UC2OL, UC2OT, UC2OM, UC2OAF; **UL8CWW:** UL7CT, UL7CC, UL7CAA; **UP1BWW:** K6ZSJ, UC2WAO, UP2BO, UP2BKW, UP2BMW, UP2BIJ, UP2PX, UP2-038-1162, UP2-038-2527, UP0BA; **UP1BZO:** UP2NK, UP2OO, UP2BFN, UP2BKZ, UP2BMO, UP2BMX,



*MEET YOU  
IN WAEDC  
1990*