

SP DX Contest 2012

Results

Ver. 1.0

Version	Date	Notes
1.0	2012-09-22	The first officially published version

TABLE OF CONTENTS:

TABLE OF CONTENTS:	2
FOREWORD	3
SP DX CONTEST 2012. TROPHIES	4
FINAL RESULTS. OUTSIDE POLAND	5
FINAL RESULTS. SO AB MIXED QRP – CONTINENTAL CLASSIFICATION ONLY	16
FINAL RESULTS. POLAND	17
MOAB MIXED OPERATORS:	22
OPERATORS OF SPECIAL EVENT AND CONTEST STATIONS:	22
CHECKLOGS:	22

FOREWORD

The SP DX Contest 2012 brought 1747 logs from 78 DXCC/WAE entities. Comparing to the year 2001 the number of logs dropped down from over 2000. However the SP DX Contest 2012 took place during the Easter time which is usually not the best time for contesting. Also the propagation was not as good as a year before.

Of course the real number of stations active in the contest was greater, as many casual participants usually do not submit their logs.

Besides this publications there is much more information on our web site <http://www.spdxcontest.info/>, including a searchable data base. You can find continental and country records there together with other details. Any comments, queries, corrections and questions can be forwarded to the Contest Committee at contest_questions@spdxcontest.info.

Thank you for taking part in SP DX Contest 2012 and submitting your log. We give a big hand to the sponsors of contest trophies.

Finally, please accept our cordial invitation to join us in SP DX Contest 2013, which will take place on the first full weekend of April, viz. 6 - 7 April 2013. In 2013 it will be a very special edition of the contest. The history of our competition is long, as the first event took place in 1933. SO in 2013 we will be celebrating the 80th Anniversary of the SP DX Contest. We are going to organize special event station activities and perhaps issue a Jubilee Award. Details will be published on the website.

73

SP DX Contest Committee
(SP7DQR, SP5UAF, SP5JXX)

SP DX Contest rules are available in many languages on the contest website <http://www.spdxcontest.info/>. Our sincere thanks for translation go to: DF4ZL, DJ0IF, F5PBL, I2UIY, JA4FM, K1CC, LA7MFA, OK5NN, ON4MGY, US5WDX, SP2B, SP2BMW, SP2SWR, SQ2BN and SP5HMK.

The cover photo of this publication is a 4el Quad of Chris SP7GIQ/SN7Q

SP DX Contest 2012. TROPHIES

DONATED CATEGORY/GROUP	WINNER	DONOR
Africa. Top Score regardless of category	D2QV	SP8LBK
Asia. SOAB CW HP	R8MC	SP5IXI/VK6DXI/9M8DX
Australia/Oceania. SO (Single Operator categories)	VK6DXI	SP6T
Baltics (ES, LY, YL) Top Single OP Score regardless of a category	YL2TB	SQ6NEJ
DACHL countries (DL, HB9, HB0, OE). Top Single OP Score regardless of a category	DF1IAQ	SP5ES
Europe. MOAB MIXED	RN3F	SP2YWL/3Z2X Club Team
Europe. SOAB CW HP	UW1M	SP7CVW
Europe. SOAB CW LP	RU4SS	SP5UAF/SN5M
Europe. SOAB MIXED HP	UA4PN	SP2DX
Europe. SOAB MIXED LP	RU4SO	OT-52 Field Division of the PZK
Europe. SOAB PHONE HP	UA3VFS	SQ9FMU
Europe. SOAB PHONE LP	UA3BL	SQ2DMU and SP2GJV
Europe. SOTB Mixed	RA1AL	SP DX Club
Germany. SOAB CW LP	DF4ZL	SP9GFI
Japan. Top Score regardless of a category	JH4UYB	SP5WA
North America. SOAB CW HP	NI1L	SP2LNW
North America. SOAB CW LP	VE1RGB	SP1NY
North America. SOAB MIXED HP	K3WW	OT-26 (Torun) Field Division of the PZK
North America. SOAB MIXED LP	WQ7X	SP6JIU
North America. SOAB PHONE (regardless of power used)	KU1T	SP6IXF/SO6X
Poland. MOAB MIXED	SN9V	VK3CTN/SP1CTN
Poland. SO 20M Top Score (regardless of a mode)	SP2QG	SP5LM
Poland. SOAB CW HP	SP2LNW	Polish Amateur Radio Union
Poland. SOAB CW LP	SN7Q	Polish Amateur Radio Union
Poland. SOAB MIXED HP	SP4Z	SP5PSL Club Team
Poland. SOAB MIXED LP	SP2DKI	Polish Amateur Radio Union
Poland. SOAB MIXED QRP	SO2D	SP5LM
Poland. SOAB PHONE HP	SP9AQF	Polish Amateur Radio Union
Poland. SOAB PHONE LP	SP2QOT	SP2JMR
Poland. SOTB MIXED	SN8R	Polish Amateur Radio Union
Poland. SWL MIXED	SP7-003-24	SP9-06-091
Russia - Asiatic. SOAB CW (regardless of power used)	RT9S	SP5JXK/SN5J
Russia - European. Top Single OP Score regardless of a category	RK4FL	SP7UWL
South America. SOAB (regardless of mode and power used)	PT2AC	SP8SIW
Ukraine. SOAB PHONE LP	UT5JCE	SP5ECC
Ukraine. Top SOSB Score regardless of mode or band	UT0LK	SP5WA
World (outside EU). MOAB MIXED	RF9C	SO9Q/SP9YDX Club Team
World (outside Poland). SOAB MIXED QRP	RD9CX	SP5LM
World (outside Poland). SWL MIXED	R3A-847	OT-27 Field Division of the PZK

Some operators who won trophies last years informed us that they have never received their trophies or awards. Sorry to hear that but every year all trophies and awards are sent in due time. As it seems to be a real problem it was decided to use registered mail to send trophies to some countries.

Final Results. Outside Poland

Stations marked with bold font receive an award. The columns mean: place, call, number of QSOs, QSO points, final score.

4K: AZERBAIJAN

SO 15M CW
1 4K9W 56 168 16 2 688

4X: ISRAEL

SO AB CW HP
1 4X1WQ 35 105 13 1 365

SO AB CW LP
1 4Z5TK 183 549 36 19 764

SO 15M PHONE
1 4X0A 200 600 16 9 600

5B: CYPRUS

SO AB MIXED HP
1 5B/RN3QO 450 1 350 72 97 200

6W: SENEGAL

SO AB PHONE LP
1 6W7RV 24 72 15 1 080

9A: CROATIA

SO AB MIXED HP
1 9A2UZ 185 555 55 30 525

SO AB MIXED LP
1 9A1CFR 202 606 23 13 938

SO TB MIXED
1 9A3SO 74 222 35 7 770

160M 80M 40M

SO AB CW HP
1 9A3XV 135 405 43 17 415

SO AB PHONE LP
1 9A6IND 79 237 25 5 925

SO 20M CW
1 9A4U 11 33 7 231

SO 40M CW
1 9A5Y 158 474 16 7 584

2 9A7R 77 231 15 3 465

SO 40M PHONE

1 9A1CVG 125 375 16 6 000

2 9A1DL 30 90 10 900

3 9A6LRY 22 66 10 660

4 9A206SJZ 21 63 10 630

5 9A1SZ 13 39 9 351

SO 80M CW

1 9A3R 108 324 16 5 184

9K: KUWAIT

SO AB MIXED HP
1 9K2/SP4R 99 297 37 10 989

9M2: WEST MALAYSIA

SO AB CW HP
1 9M2MT 93 279 38 10 602

SO AB PHONE LP
1 9M2ESM 6 18 6 108

SO 15M CW
1 9M2ZAK 1 3 1 3

A6: UNITED ARAB EMIRATES

SO AB PHONE LP
1 A61ZZ 60 180 15 2 700

SO 20M PHONE
1 A61ZX 47 141 16 2 256

SO 40M PHONE
1 A61BK 90 267 16 4 272

BV: TAIWAN

SO AB CW HP
1 BU2AW 25 75 19 1 425

BY: CHINA

SO AB MIXED LP
1 BD4WM 6 18 6 108

SO 15M CW
1 BA4MY 5 15 4 60

CE: CHILE

SO AB PHONE HP
1 CE2LS 34 102 22 2 244

CO: CUBA

SO AB PHONE LP
1 CO6LE 38 114 11 1 254

2 CM5FZ 24 72 14 1 008

CT: PORTUGAL

SO AB CW LP
1 CR7ACS 260 780 64 49 920

SO 15M PHONE
1 CT2JBG 45 135 14 1 890

SO 20M PHONE
1 CT2KFA 34 102 16 1 632

D2: ANGOLA

SO AB CW LP
1 D2QV 94 282 23 6 486

DL: GERMANY

SO AB MIXED HP
1 DF1IAQ 395 1 185 58 68 730

2 DL8UAA 99 297 17 5 049

3 DL6DVU 17 51 10 510

4 DL2AMD 7 21 7 147

SO AB MIXED LP

1 DL1NKS 265 795 55 43 725

2 DL9NO 142 426 25 10 650

3 DL8DXL 56 168 26 4 368

4 DJ9SN 56 168 25 4 200

5 DF8XC 45 135 19 2 565

6 DM5CM 37 111 13 1 443

SO TB MIXED

1 DF2KK 273 819 45 36 855

2 DL1EKO 227 681 40 27 240

3 DF8AA 150 450 42 18 900

4 DL5YM 179 537 34 18 258

5 DL5DTG 139 417 41 17 097

6 DF3TE 78 234 33 7 722

7 DH1PAL 75 225 33 7 425

8 DK8NI 75 225 27 6 075

9 DK4EF 54 162 16 2 592

SO AB CW HP

1 DF4PD 59 177 25 4 425

2 DJ2QV 49 147 27 3 969

3 DL7ET 35 105 20 2 100

SO AB CW LP

1 DF4ZL 140 420 40 16 800

2 DL4JYT 119 357 40 14 280

3 DL4ALI 120 360 35 12 600

4 DM2RN 104 312 30 9 360

5 DL1RTW 96 288 32 9 216

6 DL2AJB 89 267 32 8 544

7 DF1SZ 81 243 30 7 290

8	DK4WF	57	171	35	5 985
9	DL7BY	50	150	24	3 600
10	DL4VQ	47	141	24	3 384
11	DH2URF	47	141	22	3 102
12	DF6RI	52	156	19	2 964
13	DL7AXM	40	120	24	2 880
14	DM5WF	34	102	19	1 938
15	DK7AN	18	54	11	594
16	DL5KW	14	42	12	504
17	DK8RE	11	33	8	264

SO AB PHONE HP

1	DL3OHB	233	699	56	39 144
2	DD8SM	171	513	37	18 981
3	DG1RZD	55	165	27	4 455

SO AB PHONE LP

1	DF2SD	231	693	41	28 413
2	DG1DRS	99	297	25	7 425
3	DL1GOR	94	282	22	6 204

SO 15M CW

1	DM3F	7	21	5	105
---	------	---	----	---	-----

SO 20M PHONE

1	DC6CO	2	6	1	6
---	-------	---	---	---	---

SO 40M CW

1	DL9ZP	127	381	16	6 096
2	DJ2RG	104	312	16	4 992
3	DL6UM	51	153	15	2 295
4	DL2ANM	40	120	16	1 920
5	DL2ZA	38	114	15	1 710
6	DK3AX	31	93	14	1 302
7	DL4ME	29	87	10	870
8	DH6YMC	20	60	14	840
9	DL1CJ/P	20	60	12	720
9	DL6UAM	20	60	12	720
10	DL2DRM	23	69	10	690
11	DL4MCA	11	33	11	363

SO 40M PHONE

1	DD9WG	111	333	16	5 328
2	DL9ZWG	27	81	13	1 053
3	DL4LAX	19	57	11	627
4	DF2AJ	20	60	10	600
5	DL1DF	18	54	10	540
6	DL7LZ	16	48	11	528
7	DL3YDY/P	19	57	9	513
8	DH2PAF	10	30	7	210

SO 80M CW

1	DL7VAF	98	294	16	4 704
2	DL2SAX	86	258	16	4 128
3	DK5IM	40	120	14	1 680
4	DL1DTL	36	108	14	1 512
5	DL3KWF	31	93	16	1 488
6	DL6KWN	30	90	15	1 350
7	DO2UDX	27	81	15	1 215
8	DK2BJ	22	66	11	726

SO 80M PHONE

1	DG0DRF	105	315	16	5 040
2	DO5TMM	31	93	12	1 116
3	DL1BRD	20	60	12	720

SO 160M CW

1	DL8QS	58	174	15	2 610
2	DH5ABC	18	54	11	594

SO 160M PHONE

1	DG1EA	18	54	9	486
---	-------	----	----	---	-----

SWL MIXED

1	OK2-31097/DL	160	480	43	20 640
2	DE2HKG	34	34	21	714

DU: PHILIPPINES

SO AB MIXED LP

1	DU7HF	3	9	3	27
---	-------	---	---	---	----

SO 15M PHONE

1	DU1EG	6	18	4	72
---	-------	---	----	---	----

SO 20M CW

1	DV1/JO7KMB	37	111	12	1 332
---	------------	----	-----	----	-------

E7: BOSNIA & HERCEGOVINA

SO AB MIXED LP

1	E7OR	109	327	33	10 791
2	E73MJ	22	66	16	1 056

SO TB MIXED

1	E73ECJ	90	270	31	8 370
80M 40M 20M					

SO 80M PHONE

1	E78DX	118	354	16	5 664
---	-------	-----	-----	----	-------

EA: SPAIN

SO AB MIXED HP

1	EA7HGX	102	306	33	10 098
---	--------	-----	-----	----	--------

SO TB MIXED

1	EB3WH	135	405	32	12 960
40M 20M 15M					

SO AB CW HP

1	EA4DRV	36	108	21	2 268
---	--------	----	-----	----	-------

SO AB CW LP

1	EA5FQ	206	618	46	28 428
2	EA5CP	104	312	36	11 232
3	EA3VN	31	93	21	1 953

SO AB PHONE LP

1	EA3AYQ	134	402	26	10 452
2	EA4EF	84	249	32	7 968

SO 20M PHONE

1	EA2DT	233	699	16	11 184
2	EB1TR	227	681	16	10 896
3	EA3KT	210	630	16	10 080
4	EA1AJV	146	438	16	7 008
5	EA3NA	120	360	16	5 760
6	EC1KR	116	348	16	5 568
7	EC5SP	92	276	16	4 416
8	EA2CHL	84	252	16	4 032

EA6: BALEARIC IS.

SO AB CW LP

1	EA6ZS	67	201	29	5 829
---	-------	----	-----	----	-------

EA8: CANARY IS.

SO 20M CW

1	EA8AVK	65	195	14	2 730
---	--------	----	-----	----	-------

EI: IRELAND

SO AB MIXED LP

1	EI3KG	249	747	64	47 808
---	-------	-----	-----	----	--------

SO TB MIXED

1	EI9KC	193	579	47	27 213
80M 40M 20M					

SO AB CW HP

1	EI7KD	339	1 017	74	75 258
2	EI4JZ	65	195	16	3 120

SO AB PHONE LP

1	EI6KD	75	225	29	6 525
---	-------	----	-----	----	-------

SO 20M PHONE

1	EI4JT	70	210	16	3 360
2	EI3CTB	45	135	15	2 025

ER: MOLDOVA

SO AB PHONE LP

1	ER3CT	94	282	24	6 768
---	-------	----	-----	----	-------

SO 40M PHONE

1	ER3HW	75	225	16	3 600
---	-------	----	-----	----	-------

ES: ESTONIA

SO AB MIXED LP

1	ES2TT	211	633	27	17 091
---	-------	-----	-----	----	--------

SO AB CW HP

1	ES4RX	34	102	24	2 448
---	-------	----	-----	----	-------

SO AB PHONE LP

1	ES2IPA	38	114	24	2 736
---	--------	----	-----	----	-------

SO 40M PHONE

1	ES8SX	126	378	16	6 048
---	-------	-----	-----	----	-------

SO 80M CW

1	ES2TI	35	105	15	1 575
---	-------	----	-----	----	-------

EU: BELARUS

SO AB MIXED HP

1	EW8DX	443	1 329	61	81 069
---	-------	-----	-------	----	--------

SO AB MIXED LP					
1	EW1FM	17	51	9	459
SO TB MIXED					
1	EU6AA 80M 40M	49	147	24	3 528
SO AB CW HP					
1	EW8EW	387	1 161	80	92 880
2	EU6AF	152	456	56	25 536
SO AB CW LP					
1	EW3AAM	190	570	49	27 930
2	EW2EG	51	153	24	3 672
SO AB PHONE LP					
1	EU1EU	12	36	11	396
SO 40M CW					
1	EV6Z	103	309	16	4 944
2	EW3LK	90	270	16	4 320
3	EW6WF	29	87	10	870
4	EW8OF	7	21	5	105
SO 40M PHONE					
1	EW8OG	95	285	16	4 560
2	EW7DK	9	27	7	189
SO 80M CW					
1	EU1DZ	117	351	16	5 616
2	EU6RO	105	315	16	5 040
3	EW6GF	101	303	16	4 848
4	EW5W	41	123	16	1 968
SO 160M CW					
1	EU3AR	65	195	15	2 925

F: FRANCE

SO AB MIXED HP					
1	F5PAL	214	642	44	28 248
SO AB MIXED LP					
1	F8DRE	504	1 512	51	77 112
2	F/NO9E	48	144	22	3 168
SO AB CW HP					
1	F5IN	143	429	52	22 308
2	F4WAX	146	438	33	14 454
3	F5JFU	42	126	26	3 276
SO AB CW LP					
1	F8AEE	103	303	31	9 393
2	F5VBU	80	237	33	7 821
SO AB PHONE HP					
1	F4FNT	20	60	15	900
SO AB PHONE LP					
1	F8VNU	47	141	28	3 948
SO 20M CW					
1	F6FYA	75	225	16	3 600
SO 20M PHONE					
1	F4GKZ	170	510	16	8 160
2	F6DRP	162	486	16	7 776
3	F8EZE	96	288	16	4 608
4	F4GFT	3	9	3	27
SO 40M CW					
1	F5NBX	69	207	16	3 312
SO 80M PHONE					
1	F/SP8ONU	31	93	13	1 209

FG: GUADELOUPE

SO AB CW LP					
1	FG8NY	18	54	16	864

G: ENGLAND

SO AB MIXED HP					
1	M/SQ5AZY	62	186	37	6 882
SO AB MIXED LP					
1	G3KNU	252	756	46	34 776
2	MOOSH	54	162	26	4 212
3	M0CFW	57	168	16	2 688
4	M6TBY/P	22	66	14	924
SO TB MIXED					
1	G0DVJ 80M 40M 20M	258	774	47	36 378
2	M0HDD 80M 40M 20M	139	417	43	17 931
3	G/SP9UO/M 40M 20M 15M	51	153	18	2 754

SO AB CW HP					
1	G3XTT	136	408	51	20 808
SO AB CW LP					
1	G3MZV	257	771	63	48 573
2	G5LP	146	438	41	17 958
3	M0RYB	138	414	43	17 802
4	G3RSD	114	342	48	16 416
5	M0CEF	50	150	24	3 600
SO AB PHONE HP					
1	2E0KLO	96	288	16	4 608
SO AB PHONE LP					
1	M0PLX	172	516	40	20 640
2	M0GLV	134	402	31	12 462
3	M0RPA	50	150	28	4 200
4	M0RMT	48	144	26	3 744
5	M0EDW	46	138	24	3 312
6	G8ZRE	17	51	13	663
7	G0FPU	10	30	5	150
SO 20M CW					
1	G0VQR	69	201	16	3 216
2	G0SBN	41	123	14	1 722
SO 20M PHONE					
1	M0ICJ	28	84	14	1 176
SO 40M CW					
1	M/SP3CW	144	432	16	6 912
2	G4EBK	99	297	15	4 455
SO 40M PHONE					
1	M0MCV	75	225	15	3 375
2	G4POF	65	195	15	2 925
3	M/SQ5LTP	1	3	1	3
SO 160M PHONE					
1	G4PKP	7	21	6	126

GI: NORTHERN IRELAND

SO AB PHONE LP					
1	GI4AAM	88	264	40	10 560

GM: SCOTLAND

SO AB CW LP					
1	GM4WZG	201	603	49	29 547
2	GM0OAA	76	228	35	7 980
3	GM4OSS	80	240	27	6 480
SO 20M CW					
1	GM4UYZ	21	60	9	540

GW: WALES

SO AB PHONE LP					
1	MW0TDQ	160	480	28	13 440
SO 20M PHONE					
1	MW0FDG	154	462	16	7 392
SO 40M PHONE					
1	GW4BKG	63	189	15	2 835

HA: HUNGARY

SO AB MIXED LP					
1	HA7JQK	7	21	6	126
SO TB MIXED					
1	HA1TI 160M 80M 40M	307	921	44	40 524
2	HA5BSW 160M 80M 40M	215	645	34	21 930
3	HA3OD 40M	8	24	7	168
SO AB CW HP					
1	HA7LW	107	321	46	14 766
SO AB CW LP					
1	HA5KQ	212	636	46	29 256
2	HA1SM	152	456	31	14 136
3	HA8TP	95	285	36	10 260
4	HA8VK	79	237	36	8 532
SO AB PHONE LP					
1	HA0RZK	33	99	20	1 980
SO 40M CW					
1	HA3MU	128	384	16	6 144
2	HA7JJS	84	252	16	4 032
3	HA2VR/P	43	129	15	1 935

HB: SWITZERLAND

SO AB MIXED HP					
1	HB9CIC	262	786	46	36 156
SO AB MIXED LP					
1	HB9JOE	58	174	36	6 264
SO AB PHONE HP					
1	HE5LC	114	342	43	14 706
SO 40M CW					
1	HB9DHG	76	228	16	3 648
SO 80M CW					
1	HB9TSW	29	87	14	1 218
2	HB9CPS	0	0	0	0

HI: DOMINICANA

SO TB MIXED					
1	HI8A	26	78	17	1 326
40M 20M 15M					

HK: COLOMBIA

SO AB MIXED HP					
1	HK3Q	65	195	27	5 265

HS: THAILAND

SO AB CW HP					
1	HS0AC	25	75	16	1 200

HZ: SAUDI ARABIA

SO TB MIXED					
1	7Z1SJ	445	1 335	47	62 745
20M 15M 10M					

I: ITALY

SO AB MIXED LP					
1	IW3IFJ	109	327	35	11 445
2	IZ3KMY	41	123	27	3 321
3	IZ5IMD	35	105	25	2 625
SO AB CW HP					
1	IK2HDF	190	570	59	33 630
SO AB CW LP					
1	I6FDJ	50	150	26	3 900
2	IK3ORD	12	36	11	396
3	IK2IKW	8	24	8	192
SO AB PHONE HP					
1	IZ6KFH	137	411	34	13 974
SO AB PHONE LP					
1	IK2LFD	113	339	35	11 865
2	IZ8VKW	46	138	17	2 346
3	IZ5UGM	40	120	18	2 160
4	IZ2WFL	12	36	12	432
5	IZ5UGE	14	42	8	336
SO 20M CW					
1	IK8TEO	56	168	13	2 184
2	I8JYK	15	45	9	405
SO 20M PHONE					
1	IZ5MMB	153	459	16	7 344
2	IW0HLZ	25	75	7	525
SO 40M CW					
1	IV3AZV	104	312	16	4 992
2	I2WIJ	81	243	16	3 888
3	IC8FBU	81	243	16	3 888
4	IZ8JFL	31	93	15	1 395
SO 40M PHONE					
1	IZ3SQW	101	303	16	4 848
2	IZ5MOQ	69	207	16	3 312
3	IZ1QXV	18	54	9	486
1	IK3PQG	9	27	7	189
SO 80M PHONE					
1	IZ0IWC	73	219	16	3 504

IS: SARDINIA

SO AB PHONE LP					
1	IS0BGL	199	597	33	19 701

IT: SICILY

SO AB CW LP					
1	IT9RZU	205	615	49	30 135

JA: JAPAN

SO AB MIXED HP					
1	JH4UYB	338	1 014	68	68 952
SO AB MIXED LP					
1	JM1LRQ	99	297	34	10 098
2	JI1ALP	26	78	13	1 014
3	JS3CGH/3	12	36	11	396
4	JL3WSL	7	21	6	126
SO TB MIXED					
1	JR3AAZ	70	210	30	6 300
40M 15M 10M					
2	JG3WDN	15	45	12	540
40M 20M 15M					
SO AB CW HP					
1	JA6BWH	28	84	18	1 512
SO AB CW LP					
1	JG3CQJ	68	204	34	6 936
2	JE1SGH	54	162	28	4 536
3	JH3WKE	48	144	28	4 032
4	JA2KKA	25	75	14	1 050
5	JA3JM	18	54	12	648
6	JA1CPZ	15	45	9	405
7	JA1CP	10	30	8	240
SO AB PHONE HP					
1	JG2REJ	15	45	12	540
2	JA3FRI	7	21	7	147
SO AB PHONE LP					
1	JA9TQY	15	45	11	495
SO 10M CW					
1	JA3POW	3	9	3	27
2	JF1KWG	2	6	2	12
SO 10M PHONE					
1	JA7OWD	36	108	13	1 404
2	JA1VVK	1	3	1	3
SO 15M CW					
1	JR9NVB	23	69	12	828
2	JP1HUJ	8	24	6	144
3	JA5NSR	7	21	6	126
4	JG1UKW	6	18	4	72
5	JA1OHP	3	9	3	27
6	JN1BBO	1	3	1	3
SO 15M PHONE					
1	JH2RMU	8	24	5	120
2	JG1WCT	3	9	3	27
3	JE1GZB	2	6	2	12
SO 20M CW					
1	JS1IFK	42	126	16	2 016
SO 40M CW					
1	JO1WKO	28	84	14	1 176
SO 40M PHONE					
1	JA4CSJ	6	18	4	72
JT: MONGOLIA					
SO AB CW HP					
1	JT1CO	329	987	64	63 168
SO 15M CW					
1	JT1E	23	69	10	690
K: UNITED STATES OF AMERICA					
SO AB MIXED HP					
1	K3WW	246	738	60	44 280
2	W4EEH	184	552	56	30 912
3	W2UDT	63	189	32	6 048
4	WA2JQK	59	177	32	5 664
5	K4BAI	45	135	28	3 780
6	W1EBI	25	75	12	900
7	NJ6P	24	72	10	720
8	N8AGU	5	15	4	60
9	WA6PY	3	9	3	27
SO AB MIXED LP					
1	WQ7X	179	537	52	27 924
2	N1NN	47	141	27	3 807
3	KS4X	9	27	7	189
SO TB MIXED					
1	W1FJ	194	582	44	25 608
80M 40M 20M					
2	KE9I	108	324	30	9 720
40M 20M 15M					

3	WS9M	66	198	30	5 940
	40M 20M 15M				
SO AB CW HP					
1	NI1L	414	1 242	63	78 246
2	N3RD	287	861	62	53 382
3	AA3B	282	846	61	51 606
4	K1GQ	239	717	64	45 888
5	K3ZO	249	747	60	44 820
6	K1ZZI	171	513	52	26 676
7	W8FJ	149	447	55	24 585
8	KG4W	148	444	54	23 976
9	W2RR	141	423	49	20 727
10	NB1N	118	354	44	15 576
11	N8BJQ	101	303	41	12 423
12	W2GB	105	315	37	11 655
13	K1ZZ	25	75	21	1 575
14	AE1T	24	72	17	1 224
15	AB2E	12	36	10	360
SO AB CW LP					
1	N4AF	56	168	33	5 544
2	W1END	58	174	31	5 394
3	WA1ESO	29	87	18	1 566
4	W9OA	19	57	10	570
5	N2UU	16	48	11	528
6	AB1QP	4	12	3	36
SO AB PHONE HP					
1	KU1T	235	705	46	32 430
2	K2JMY	55	165	24	3 960
3	KD3WK	35	105	20	2 100
SO AB PHONE LP					
1	KB3WD	224	672	43	28 896
2	N1WRK	8	24	7	168
SO 15M PHONE					
1	N2CAR	22	66	9	594
2	AC5O	17	51	10	510
SO 20M CW					
1	N4PN	72	216	16	3 456
2	W2LE	74	222	14	3 108
3	WA3AAN	22	66	11	726
SO 20M PHONE					
1	N3XOF	38	114	14	1 596
2	AK4PE	18	54	10	540
SO 40M CW					
1	N4PL	54	162	15	2 430
2	W1UJ	52	150	15	2 250
3	N2YO	32	96	13	1 248
4	NA2X	15	45	9	405
5	NU7P	0	0	0	0
SO 40M PHONE					
1	NR8U	4	12	3	36
KL: ALASKA					
SO 20M CW1	AL9A	12	36	10	360
LA: NORWAY					
SO AB MIXED HP					
1	LA2AB	522	1 566	72	112 752
SO AB MIXED LP					
1	LA2HFA	155	465	37	17 205
2	LA5LJA	20	60	11	660
SO AB CW HP					
1	LA8HGA	19	57	11	627
SO AB PHONE HP					
1	LA6KOA	293	879	42	36 918
SO AB PHONE LP					
1	LA2GN	64	192	31	5 952
2	LA7TN	56	168	26	4 368
3	LA2XNA	38	114	17	1 938
4	LA3HPA	24	72	14	1 008
SO 40M PHONE					
1	LA4BSA	1	3	1	3
LU: ARGENTINA					
SO 20M CW					
1	LU4MHQ	9	27	7	189
LY: LITHUANIA					

SO AB MIXED HP					
1	LY2SA	239	717	28	20 076
2	LY3CY	158	474	32	15 168
SO AB MIXED LP					
1	LY2CO	161	483	32	15 456
SO AB CW HP					
1	LY2F	110	330	31	10 230
2	LY3BY	43	129	23	2 967
SO AB PHONE LP					
1	LY1SR	308	924	39	36 036
SO 15M CW					
1	LY2BKT	8	24	6	144
SO 40M CW					
1	LY3B	159	477	16	7 632
2	LY2RJ	80	240	16	3 840
3	LY2LF	29	87	13	1 131
4	LY2OM	23	69	13	897
SO 40M PHONE					
1	LY1DJ	35	105	16	1 680
SO 160M CW					
1	LY7M	74	222	15	3 330
LZ: BULGARIA					
SO AB MIXED HP					
1	LZ5R	767	2 301	76	174 876
2	LZ1BJ	9	27	7	189
SO AB MIXED LP					
1	LZ2FM	80	240	32	7 680
SO AB CW HP					
1	LZ1DQ	216	648	49	31 752
SO AB CW LP					
1	LZ1KP	154	462	44	20 328
2	LZ1GE	97	291	32	9 312
SO 40M CW					
1	LZ1FJ	39	117	15	1 755
SO 80M CW					
1	LZ8E	47	141	16	2 256
2	LZ1QZ	32	96	14	1 344
3	LZ2CM	33	99	13	1 287
OE: AUSTRIA					
SO 40M PHONE					
1	OE6HLF	123	369	16	5 904
SO 80M CW					
1	OE1GOA	63	189	16	3 024
OH: FINLAND					
SO AB MIXED HP					
1	OG6N	215	645	48	30 960
2	OH1B	55	165	33	5 445
SO AB CW LP					
1	OH2KM	35	105	21	2 205
SO AB PHONE LP					
1	OH6ECM	151	453	47	21 291
SO 20M PHONE					
1	OH1TD	17	51	11	561
OK: CZECH REPUBLIC					
SO AB MIXED LP					
1	OK2MBP	502	1 506	63	94 878
2	OK1IE	107	321	36	11 556
SO TB MIXED					
1	OK1JOC	198	594	43	25 542
2	OK2ZTU	129	387	30	11 610
3	OK1HCG	94	282	38	10 716
4	OK3M	68	204	21	4 284
SO AB CW HP					
1	OK1AYY	110	330	41	13 530
SO AB CW LP					
1	OK2QX	227	678	76	51 528
2	OK4RQ	209	627	53	33 231
3	OK2EA	101	303	36	10 908
4	OK1FCA	115	345	31	10 695

5	OK1AOU	101	303	31	9 393
6	OK2KFK	77	231	33	7 623
SO AB PHONE LP					
1	OK2BZE	234	702	40	28 080
2	OK2MRJ	93	279	25	6 975
3	OK1VHV	67	201	28	5 628
4	OK2UFU	41	123	24	2 952
5	OK2BEN	15	45	14	630
SO 15M CW					
1	OK2ABU	22	66	12	792
SO 40M CW					
1	OK1FGD	101	303	16	4 848
2	OK5SA	63	189	16	3 024
3	OK3MO	58	174	16	2 784
4	OK5TFC	61	183	14	2 562
SO 80M CW					
1	OK1AY	110	330	16	5 280
2	OK2PTS	68	204	16	3 264
3	OK2BME	48	144	16	2 304
4	OK2NA	34	102	15	1 530
SO 80M PHONE					
1	OK2SSJ	102	306	16	4 896
SO 160M CW					
1	OK1KZ	7	21	4	84

OM: SLOVAK REPUBLIC

SO TB MIXED					
1	OM4J	210	630	46	28 980
160M 80M 40M					
SO AB CW LP					
1	OM8LA	199	597	62	37 014
2	OM7SR	110	327	41	13 407
3	OM6AL	103	309	30	9 270
4	OM3BA	92	276	28	7 728
SO 40M PHONE					
1	OM8JP	67	201	16	3 216
SO 80M CW					
1	OM0CS	68	204	16	3 264
2	OM0DX	32	96	15	1 440
SO 80M PHONE					
1	OM7AB	140	420	16	6 720
2	OM4KK	83	249	16	3 984
3	OM7AGF	27	81	9	729

ON: BELGIUM

SO AB MIXED LP					
1	ON4VMA	348	1 044	48	50 112
2	ON3ND	79	237	33	7 821
SO TB MIXED					
1	OP4K	207	621	46	28 566
80M 40M 20M					
SO AB CW LP					
1	OR2F	114	342	34	11 628
2	ON5JD	48	144	24	3 456
3	ON7CC	49	147	23	3 381
SO AB PHONE LP					
1	OT1S	91	273	29	7 917
2	ON6AT	42	126	16	2 016
3	ON8PH	36	108	14	1 512
4	ON6LR	18	54	13	702
SO 40M CW					
1	ON6NA	82	246	16	3 936
2	OR2A	74	222	16	3 552
SO 40M PHONE					
1	ON5GQ	170	510	16	8 160
SWL MIXED					
1	ONL-4638	120	360	36	12 960

OZ: DENMARK

SO AB MIXED HP					
1	OZ7EA	151	453	47	21 291
SO AB CW LP					
1	OZ4FF	143	429	46	19 734
2	OZ5UR	83	249	29	7 221
SO AB PHONE HP					
1	5P12EU	202	606	40	24 240

SO 40M CW					
1	OU2I	61	183	16	2 928
2	OZ4CG	60	180	16	2 880
SO 40M PHONE					
1	OZ9V	39	117	14	1 638
2	OZ7AEI	16	48	5	240
SO 80M CW					
1	OZ6KS	27	81	12	972

PA: THE NETHERLANDS

MO AB MIXED					
1	PI4YLC	365	1 095	59	64 605
SO AB MIXED LP					
1	PD3BVI	36	108	12	1 296
2	PA3GDD	25	75	16	1 200
3	PD1B	24	69	10	690
4	PC3H	9	27	8	216
SO TB MIXED					
1	PA0MIR	174	522	46	24 012
80M 40M 20M					
2	PA4PS	217	651	36	23 436
80M 40M 20M					
SO AB CW HP					
1	PA5WT	206	618	55	33 990
2	PA0LOU	101	303	51	15 453
3	PA3AAV	99	297	38	11 286
4	PA0JNH	23	69	18	1 242
SO AB CW LP					
1	PA2PCH	85	255	32	8 160
2	PA2W	70	210	37	7 770
3	PA1KW	63	189	28	5 292
4	PA0WKI	53	159	21	3 339
5	PA2GRU	50	150	22	3 300
6	PA0WLB	38	114	22	2 508
7	PA3EVY	48	144	16	2 304
8	PA0ATG	40	120	19	2 280
9	PA3ARM	25	75	17	1 275
10	PA3DBS	10	30	8	240
11	PA0RBA	9	27	8	216
SO AB PHONE LP					
1	PA4HM	85	255	31	7 905
2	PE1LTY	77	231	33	7 623
3	PG1R	73	219	33	7 227
4	PF9A	49	147	18	2 646
5	PA3JD	47	141	18	2 538
6	PA8KM	23	69	15	1 035
7	PD1TV	26	78	13	1 014
8	PA2WO	22	66	11	726
SO 40M CW					
1	PA0JED	74	222	16	3 552
2	PA3CWN	52	156	16	2 496
3	PG7V	54	162	15	2 430
4	PG2AA	41	123	14	1 722
SO 40M PHONE					
1	PI4DX	224	672	16	10 752
2	PC2T	106	318	15	4 770
SO 80M CW					
1	PA0ZAV	24	72	14	1 008
PY: BRAZIL					
SO AB MIXED HP					
1	PY7VI	27	81	14	1 134
SO AB CW HP					
1	PY9MM	189	567	51	28 917
SO AB CW LP					
1	PY4XX	70	210	37	7 770
SO AB PHONE HP					
1	PT2AC	117	351	33	11 583
SO AB PHONE LP					
1	PY1SX	36	108	20	2 160
2	PY5PDC	27	81	19	1 539
SO 10M PHONE					
1	PY1NYJ	1	3	1	3
SO 15M PHONE					
1	PY5QW	36	108	14	1 512

2	PY1NS	1	3	1	3
SO 20M CW					
1	PY2KJ	30	90	13	1 170
SO 40M CW					
1	PY7XC	21	63	10	630
2	PY5ZHP	7	21	6	126
3	PU1MMZ	1	3	1	3
SO 40M PHONE					
1	PS8ET	7	21	5	105
S5: SLOVENIA					
MO AB MIXED					
1	S59T	92	276	25	6 900
SO AB MIXED HP					
1	S57DX	130	390	39	15 210
SO AB MIXED LP					
1	S52WW	92	276	30	8 280
SO 40M CW					
1	S51DX	15	45	8	360
SO 80M CW					
1	S58MU	55	165	16	2 640
SM: SWEDEN					
SO AB MIXED HP					
1	SE5E	197	591	45	26 595
2	SM6NOC	180	540	48	25 920
3	SM7ATL	24	72	15	1 080
SO AB MIXED LP					
1	SM6FKF	200	600	43	25 800
2	SM6FUD	97	288	43	12 384
3	SE6N	75	225	32	7 200
4	SM4DQE	51	153	20	3 060
SO TB MIXED					
1	SA3BKP 80M 40M 20M	73	219	26	5 694
2	SM6FJY	22	66	13	858
3	SA3BSY 40M 20M	11	33	8	264
SO AB CW HP					
1	SE0X	106	318	57	18 126
2	SA1A	100	300	39	11 700
SO AB CW LP					
1	SM6Z	224	672	44	29 568
2	SM5IMO	152	456	43	19 608
3	SI5Y	112	336	44	14 784
4	SM7CIL	73	219	23	5 037
5	SD6M	32	96	12	1 152
SO AB PHONE HP					
1	SA6P	40	120	18	2 160
SO AB PHONE LP					
1	SM6MVE	52	156	25	3 900
2	SA7J	19	57	13	741
3	SM6XUZ	11	33	8	264
SO 40M CW					
1	SM5MX	129	387	16	6 192
2	SK5A	102	306	16	4 896
3	SM6BSK	92	276	16	4 416
4	SM0Y	51	153	14	2 142
SO 80M PHONE					
1	SM3M	56	165	13	2 145
SV: GREECE					
SO AB CW HP					
1	SV1ENG	114	342	30	10 260
SO AB PHONE HP					
1	SV1MNF	3	9	3	27
SO 20M CW					
1	SV1BJW	127	381	16	6 096
SO 20M PHONE					
1	SV1MQJ	78	234	14	3 276
SO 40M PHONE					
1	SV2DCD	87	261	16	4 176
SO 160M CW					
1	SV3RF	27	81	14	1 134

SV5: DODECANESE

SO TB MIXED					
1	SV5DKL 40M 20M 15M	336	1 005	46	46 230
TA: TURKEY					
MO AB MIXED					
1	YM3KM	56	168	15	2 520
SO TB MIXED					
1	TC50TRAC 20M	15	45	10	450
2	TA3GO 40M	10	30	7	210
SO AB CW LP					
1	YM3KB	62	186	36	6 696
SO AB PHONE LP					
1	TA7AB	51	153	38	5 814
2	TA1DK	56	168	16	2 688
SO 15M PHONE					
1	TA7OM	138	414	16	6 624
SO 20M PHONE					
1	TA3X	113	339	16	5 424
2	TA7EB	70	210	15	3 150
SO 40M PHONE					
1	TA5CV	6	18	5	90
TF: ICELAND					
SO 40M CW					
1	TF/DL2JRM	2	6	2	12
UA: RUSSIA (EUROPEAN)					
MO AB MIXED					
1	RN3F	918	2 754	88	242 352
2	RK4HYT	392	1 176	74	87 024
3	R2AB	372	1 116	48	53 568
4	RK3SWS	242	723	53	38 319
SO AB MIXED HP					
1	UA4PN	814	2 442	77	188 034
2	RK4FL	705	2 115	75	158 625
3	RA3NC	357	1 071	57	61 047
4	RA4LW	249	747	47	35 109
5	RM2U	128	384	41	15 744
6	RT3G	144	432	29	12 528
7	RX3AEX	93	276	31	8 556
8	RN3DMU	78	234	27	6 318
SO AB MIXED LP					
1	RU4SO	597	1 791	63	112 833
2	RZ1OK	305	915	62	56 730
3	RN4CA	306	915	56	51 240
4	RX4YY	255	765	52	39 780
5	RL6MA	182	546	48	26 208
6	RV3D	157	471	43	20 253
7	UA4SN	144	432	42	18 144
8	RL3QCQ	147	441	35	15 435
9	RA6AR	110	330	28	9 240
10	RM2T	99	297	26	7 722
11	RV3FU	46	138	14	1 932
12	UA3YDI	28	84	17	1 428
SO TB MIXED					
1	RA1AL 80M 40M 20M	430	1 290	48	61 920
2	RT4W 40M 20M 15M	416	1 248	46	57 408
3	RZ3TZZ 40M 20M 15M	395	1 185	46	54 510
4	UA4LU 20M 15M	521	1 563	32	50 016
5	RU3VV 40M 20M 15M	302	906	37	33 522
6	RU1QY 40M 20M 15M	154	462	38	17 556
7	RA3TT 40M 20M 15M	142	426	39	16 614
SO AB CW HP					
1	RT3F	361	1 083	74	80 142

2	RT3T	291	873	73	63 729
3	RW6AMP	216	648	55	35 640
4	RT3N	194	582	61	35 502
5	UA6G	200	600	54	32 400
6	R3ZV	183	549	53	29 097
7	RW3SY	177	531	50	26 550
8	UA3PC	159	477	45	21 465
9	RN3BO	148	444	48	21 312
10	RZ3QS	144	432	49	21 168
11	RA1QX	180	540	32	17 280
12	RX3DBH	120	360	48	17 280
13	RA5A	94	282	31	8 742
14	RZ3DCK	34	102	24	2 448
15	UA3QGT	36	108	18	1 944
SO AB CW LP					
1	RU4SS	470	1 410	73	102 930
2	UA4FCO	412	1 236	75	92 700
3	UA4ALI	333	999	66	65 934
4	UA4NBA	336	1 008	63	63 504
5	UA6YH	314	942	59	55 578
6	RW3VA	276	828	64	52 992
7	RD4CAQ	281	843	62	52 266
8	UA3LID	230	690	57	39 330
9	UA4CNJ	229	687	57	39 159
10	RN4SS	198	594	63	37 422
11	RO5O	224	672	53	35 616
12	UA3QAM	230	690	48	33 120
13	UA1ZZ	172	516	53	27 348
14	RA6HSM	186	558	44	24 552
15	RA6AN	160	480	49	23 520
16	RM4HW/6	136	408	55	22 440
17	RA3XCZ	119	357	54	19 278
18	R3EA	138	414	46	19 044
19	RU3XY	142	426	40	17 040
20	UA3DCE	125	375	43	16 125
21	R4WT	144	432	35	15 120
22	RA3ID	131	393	37	14 541
23	UA1OEX	103	309	37	11 433
24	RA3VE	92	276	40	11 040
25	UA6HFI	85	255	42	10 710
26	UA3PP	108	324	30	9 720
27	UA3RC	118	354	25	8 850
28	RT5X	86	258	30	7 740
29	RA6DE	87	261	27	7 047
30	RN6AI	65	195	33	6 435
31	RU4CO	77	231	26	6 006
32	RA6FUZ	74	222	16	3 552
33	RA3G	69	207	16	3 312
34	UA6HRX	54	159	16	2 544
35	UA9XBJ	20	60	16	960
36	RA6DT	19	57	10	570
SO AB PHONE HP					
1	UA3VFS	470	1 410	58	81 780
2	RN3FK	124	372	40	14 880
3	U1BD	49	147	21	3 087
SO AB PHONE LP					
1	UA3BL	433	1 299	60	77 940
2	RL3ZH	226	678	46	31 188
3	RA6LIS	150	450	30	13 500
4	UA6LCG	102	306	37	11 322
5	UA6HHE	83	249	39	9 711
6	RW1CW	88	264	29	7 656
7	RV1AE	52	156	20	3 120
SO 15M CW					
1	UA9FGJ	153	459	16	7 344
2	RK4S	68	204	16	3 264
3	RA4DB	48	144	13	1 872
SO 15M PHONE					
1	RN4HFJ	156	468	16	7 488
2	UI4I	92	276	16	4 416
3	RA4SR	67	201	15	3 015
SO 20M CW					
1	RA4S	187	561	16	8 976
2	R7AW	156	468	16	7 488
3	RY3D	156	468	16	7 488
4	R3ZZ	154	462	16	7 392
5	RA1OT	154	462	16	7 392
6	R3QA	153	459	16	7 344
7	RW3XM	153	459	16	7 344

8	UA4QK	152	456	16	7 296
9	UA4PR	137	411	16	6 576
10	RM4R	125	375	16	6 000
11	RA4LO	116	348	16	5 568
12	RZ3DZA	118	354	15	5 310
13	R3CW	107	321	15	4 815
14	UA1ODM	99	297	16	4 752
15	RX3DBG	85	255	16	4 080
16	RU3MS	82	246	16	3 936
17	RL3T	73	219	14	3 066
18	RK1NA	58	174	16	2 784
19	RA4HMT	54	162	16	2 592
20	R9XT	52	156	15	2 340
21	RZ3DA	44	132	14	1 848
22	UA6AK	41	123	14	1 722
23	RN3DKE	29	87	13	1 131
24	R3QX	23	69	12	828
SO 20M PHONE					
1	RK3QZ	251	753	16	12 048
2	RJ6J	194	582	16	9 312
3	RZ4HC	180	540	16	8 640
4	RA3DGH	176	528	16	8 448
5	RW4PK	149	447	16	7 152
6	UA4CNZ	110	330	16	5 280
7	RZ3ARO/M	33	99	15	1 485
8	RU6C	5	15	4	60
SO 40M CW					
1	RZ3PX	131	393	16	6 288
2	RA3YZ	110	330	16	5 280
3	UA3YFL	101	303	16	4 848
4	UA1AAU	69	207	15	3 105
5	UA1OAM	60	180	16	2 880
6	UA3XAG	56	168	16	2 688
7	RA1TV	56	168	15	2 520
8	R7MT	53	159	15	2 385
9	UA1CEC	31	93	13	1 209
10	RG5A	28	84	13	1 092
SO 40M PHONE					
1	RA3OA	236	708	16	11 328
2	R3LA	36	108	12	1 296
3	R7MP	21	63	13	819
SO 80M CW					
1	R1TEU	96	288	16	4 608
2	UA3YDH	71	213	16	3 408
3	RZ3AMW	63	189	16	3 024
SO 80M PHONE					
1	R3LC	71	213	16	3 408
2	RN4ACX	25	75	13	975
3	RA4FUT	2	6	2	12
SO 160M CW					
1	RO3P	36	108	15	1 620
2	RM5Z	27	81	14	1 134
3	R3QF	28	84	12	1 008
4	RM5O	6	18	4	72
SO 160M PHONE					
1	RA4FWA	1	3	1	3
SWL MIXED					
1	R3A-847	217	651	71	46 221
UA2: KALININGRAD					
SO AB MIXED LP					
1	RT2F	155	465	31	14 415
2	RA2FU	84	252	28	7 056
SO TB MIXED					
1	UA2FBQ	104	312	30	9 360
80M 40M					
SO AB CW LP					
1	UA2FP	88	264	25	6 600
SO 160M CW					
1	UA2FL	47	141	14	1 974
UA9: RUSSIA (ASIATIC)					
MO AB MIXED					
1	RF9C	948	2 844	84	238 896
2	RK9Q	553	1 659	77	127 743
3	RK9JWV	314	942	58	54 636
4	RK9CYA	332	996	52	51 792

SO AB MIXED HP					
1	R8MC	559	1 677	76	127 452
SO AB MIXED LP					
1	UA8WAA	358	1 074	72	77 328
2	UA9CDC	352	1 056	55	58 080
3	R8MD	236	708	68	48 144
4	UA0WW	252	756	38	28 728
5	RV9AM	73	219	34	7 446
6	UA9JNT	72	216	28	6 048
7	RV9CQ	45	135	21	2 835
8	RA0LG	31	93	19	1 767
SO TB MIXED					
1	RA0AY 40M 20M 15M	104	312	44	13 728
2	UA0UK 20M 15M 10M	93	279	38	10 602
3	RU9WZ 15M	219	657	16	10 512
SO AB CW HP					
1	RT9A	470	1 410	88	124 080
2	RJ9J	469	1 407	79	111 153
3	RV9WA	146	438	54	23 652
4	UA9CU	149	447	51	22 797
5	RL9I	120	360	38	13 680
SO AB CW LP					
1	RT9S	514	1 542	83	127 986
2	RA9AP	476	1 428	78	111 384
3	R9AX	263	789	75	59 175
4	UA9W	265	795	63	50 085
5	UA9WOB	278	834	59	49 206
6	RA9MX	199	597	66	39 402
7	RN9RF	193	579	46	26 634
8	RK9UE	142	426	40	17 040
9	RZ8U	94	282	37	10 434
10	R9QQ	78	234	40	9 360
11	UA9AAG	32	96	21	2 016
12	UI8W	12	36	9	324
13	UB9LBL	1	3	1	3
SO AB PHONE HP					
1	RA9JBA	157	471	44	20 724
SO AB PHONE LP					
1	RZ9UGN	142	426	42	17 892
2	RV9WND	104	312	42	13 104
3	RA9AEA	133	399	31	12 369
4	RX9JD	72	216	33	7 128
5	R9OAZ	57	171	33	5 643
6	UA8CW	49	147	32	4 704
7	UA9JFH	21	63	15	945
SO 15M CW					
1	UA9CBM	126	378	16	6 048
2	RA9CCK	93	279	16	4 464
3	R0AA	98	294	15	4 410
SO 15M PHONE					
1	UA9JDP	116	348	16	5 568
2	UB8QAA	6	18	5	90
SO 20M CW					
1	RX9CC	152	456	16	7 296
2	R9RT	151	453	16	7 248
3	RW0AJ	148	444	16	7 104
4	RA0AM	125	375	16	6 000
5	R9UT	117	351	16	5 616
6	RK0AB	112	336	16	5 376
7	RA9SN	93	279	16	4 464
8	UD8A	44	132	16	2 112
9	RA9YQM	17	48	10	480
10	RU9YF	8	24	8	192
SO 20M PHONE					
1	RZ9UI	260	780	16	12 480
2	RW9TP	184	552	16	8 832
3	RX9CCJ	84	252	16	4 032
SO 40M CW					
1	RV9WKI	95	285	16	4 560
2	RA0LL	11	33	7	231

UK: UZBEKISTAN

SO AB CW LP					
1	UK8AR	325	975	77	75 075

UN: KAZAKHSTAN

SO TB MIXED					
1	UN6LN 20M 15M 10M	468	1 404	47	65 988
2	UN9GD 20M 15M 10M	384	1 152	44	50 688
3	UN7EX 20M 15M 10M	139	417	38	15 846
4	UN7FW 20M 15M 10M	75	225	30	6 750
5	UN7GBM 15M 10M	71	213	17	3 621
SO AB CW LP					
1	UN8PT	196	588	61	35 868
2	UN5C	18	54	10	540
SO 15M CW					
1	UN8GA	76	228	16	3 648
SO 15M PHONE					
1	UP1Q	96	288	16	4 608

UR: UKRAINE

MO AB MIXED					
1	UV2L	509	1 527	62	94 674
2	UR4PWC	120	360	43	15 480
SO AB MIXED HP					
1	UR3QCW	49	147	15	2 205
SO AB MIXED LP					
1	UU2CW	550	1 650	57	94 050
2	UR6LAF	205	615	43	26 445
3	UR3IDD	179	537	32	17 184
4	UT8UD	60	180	19	3 420
SO TB MIXED					
1	UT1IM 80M 40M 20M	315	945	43	40 635
2	UT3EK 40M 20M	147	441	32	14 112
3	UTOCK 160M 80M 40M	114	342	37	12 654
4	US8IM 20M 15M	81	243	18	4 374
SO AB CW HP					
1	UW1M	506	1 518	81	122 958
2	UR5QA	286	858	60	51 480
3	UX8IX	102	306	41	12 546
4	UT3MA	116	348	32	11 136
SO AB CW LP					
1	UR7MZ	300	900	62	55 800
2	UY5ME	133	399	50	19 950
3	UR7QL	122	366	45	16 470
4	UY2ZZ	144	432	37	15 984
5	UT3WJ	120	360	32	11 520
6	UX1IB	120	360	26	9 360
7	UU0J	77	231	36	8 316
8	UT7MD	84	252	32	8 064
9	UT7MR	75	225	31	6 975
10	UU7JD	83	249	25	6 225
11	UX7MA	65	195	29	5 655
12	UR4CU	55	165	23	3 795
13	UR8GX	50	150	25	3 750
14	UY7IS	42	126	27	3 402
15	UR5EFL	47	141	22	3 102
16	UR4LIN	36	105	23	2 415
17	UR7ZO	33	99	23	2 277
18	UU9JQ	21	63	12	756
SO AB PHONE HP					
1	US5UO	120	360	36	12 960
SO AB PHONE LP					
1	UT5JCE	336	1 008	45	45 360
2	US2IW	237	711	40	28 440
3	US1MY	151	453	30	13 590
4	UU1K	135	405	30	12 150
5	UV5EEO	84	252	38	9 576
6	UR5EAF	118	354	27	9 558
7	US5ISV	67	201	26	5 226
8	US5MSJ	55	165	30	4 950
9	UR4MM	49	147	23	3 381

10	UR4ZXC	11	33	7	231
SO 20M CW					
1	US7ISE	111	333	16	5 328
2	UT5CY	107	321	16	5 136
3	UT5IZ	93	279	16	4 464
4	UR4MF	87	261	16	4 176
5	US5EEK	42	126	15	1 890
SO 20M PHONE					
1	UT0LK	239	717	15	10 755
2	UR5QW	184	552	16	8 832
3	UR5MAF	65	195	16	3 120
4	US4IQS	101	303	10	3 030
5	UY5ZZ	34	102	13	1 326
SO 40M CW					
1	UX1AA	155	465	16	7 440
2	UT8L	144	432	16	6 912
3	UT4NY	133	399	16	6 384
4	UT1XX	121	363	16	5 808
5	UR9LD	100	300	16	4 800
6	UW4SU	65	195	15	2 925
7	UR5FCM	45	135	16	2 160
8	UT5KL	25	75	12	900
SO 40M PHONE					
1	UV3QF	188	564	16	9 024
2	UT1KWA	144	432	16	6 912
3	US5ZE	123	369	16	5 904
4	UT7EW	112	336	16	5 376
SO 80M CW					
1	UX4FC	112	336	16	5 376
2	UT7I	104	312	16	4 992
3	UW1WU	100	300	16	4 800
4	UT7TA	98	294	16	4 704
5	UT1PO	96	288	16	4 608
6	UT3WX	97	288	16	4 608
7	UR3PA	93	279	16	4 464
8	UR3LPM	88	264	16	4 224
9	UX5NQ	85	255	16	4 080
10	UU5AF	84	252	16	4 032
11	UT5ECZ	72	216	16	3 456
12	UT2PL	71	213	16	3 408
13	UX5UU	62	186	16	2 976
14	UR4WG	61	183	16	2 928
15	US0SY	57	171	16	2 736
16	UT8UL	31	93	15	1 395
17	US0U	28	84	16	1 344
18	UY2RZ	24	72	14	1 008
19	UW5ECQ	16	48	13	624
SO 80M PHONE					
1	UX1VT	160	480	16	7 680
2	UV5EVW	99	294	16	4 704
3	UY1HY	97	291	16	4 656
4	UR5WD	91	273	15	4 095
5	US7IGN	53	159	15	2 385
SO 160M CW					
1	UT5XM	57	171	14	2 394
2	UT5NC	41	123	14	1 722
VE: CANADA					
MO AB MIXED					
1	VE3MIS	109	327	30	9 810
SO AB MIXED LP					
1	VE9ML	63	189	38	7 182
2	VE9OA	47	141	33	4 653
SO TB MIXED					
1	VE1OP 40M 20M 15M	223	669	47	31 443
SO AB CW HP					
1	VE9HF	258	774	63	48 762
2	VE2FK	25	75	17	1 275
3	VA7ST	19	57	12	684
4	VE5MX	19	57	11	627
SO AB CW LP					
1	VE1RGB	69	207	39	8 073
2	VO1GO	66	198	35	6 930
3	VE3OM	65	195	34	6 630
4	VA2WA	53	159	31	4 929
5	VO1BQ	10	30	7	210

SO AB PHONE LP					
1	VE3BDN	59	177	23	4 071
2	VE3DXP	48	144	24	3 456
SO 15M CW					
1	VA3GUY	14	42	7	294
SO 20M CW					
1	VE2GLA	2	6	2	12
SO 20M PHONE					
1	VE3ZOC	27	81	13	1 053
SO 40M CW					
1	VE3IAE	17	51	11	561
SO 40M PHONE					
1	VA3STZ	0	0	0	0
VK: AUSTRALIA					
SO TB MIXED					
1	VK6DXI 20M 15M 10M	161	483	43	20 769
SO AB CW LP					
1	VK4TT	23	69	13	897
SO AB PHONE HP					
1	VK3AVV	13	39	12	468
SO AB PHONE LP					
1	VK4ATH	22	66	16	1 056
SO 20M CW					
1	VK3CTN	53	159	15	2 385
2	VK8AV	38	114	16	1 824
3	VK4TJF	37	111	13	1 443
VU: INDIA					
SO AB CW HP					
1	VU2GUR	7	18	3	54
SO AB CW LP					
1	VU2UR	48	144	31	4 464
SO AB PHONE LP					
1	VU3DJQ	96	288	43	12 384
2	VU2OB	31	93	22	2 046
YB: INDONESIA					
SO AB MIXED LP					
1	YB2LSR	22	66	10	660
SO AB PHONE LP					
1	YB1UUN	34	102	20	2 040
2	YC2FAJ	24	72	13	936
3	YB0COX	7	21	6	126
SO 15M PHONE					
1	YC1LA	130	390	16	6 240
2	YC9CT	25	75	11	825
3	YB7MRK	3	9	3	27
SO 20M PHONE					
1	YB9WZJ	22	66	11	726
YL: LATVIA					
SO AB MIXED HP					
1	YL2II	87	261	30	7 830
SO AB MIXED LP					
1	YL2TB	479	1 437	72	103 464
2	YL2AG	226	678	44	29 832
SO TB MIXED					
1	YL2PA 160M 80M 40M	193	579	47	27 213
2	YL2NS 160M 80M 40M	94	282	36	10 152
SO AB CW LP					
1	YL2CV	285	855	69	58 995
SO 15M CW					
1	YL2PP	9	27	8	216
SO 40M CW					
1	YL2HK	77	231	16	3 696
SO 80M CW					
1	YL5T	82	246	16	3 936
SO 80M PHONE					
1	YL3AFK	41	123	16	1 968
SO 80M PHONE					
2	YL3AGV	16	48	9	432

YO: ROMANIA

MO AB MIXED					
1	YR2X	279	837	33	27 621
SO AB MIXED HP					
1	YO4DW	474	1 422	47	66 834
2	YO9WF	210	630	41	25 830
SO AB MIXED LP					
1	YO9AGI	150	450	44	19 800
2	YO8BDQ	53	159	25	3 975
SO TB MIXED					
1	YO2GL	107	321	39	12 519
160M 80M 40M					
SO AB CW LP					
1	YO4SI	140	420	53	22 260
2	YO3FRI	96	288	44	12 672
3	YO2LAN	75	225	33	7 425
4	YO9HG	17	51	10	510
SO AB PHONE HP					
1	YO3CZW	393	1 179	57	67 203
SO AB PHONE LP					
1	YO5OBA	217	651	40	26 040
2	YO8SGN	160	480	25	12 000
3	YO6KNX	93	279	25	6 975
4	YO9IOE	40	120	19	2 280
5	YO2LXW	46	138	16	2 208
6	YO7ARY	42	126	17	2 142
7	YO9ADN	18	54	13	702
SO 20M CW					
1	YO4AAC	18	54	7	378
SO 40M CW					
1	YO5ALI	130	390	16	6 240
2	YR5T	122	366	16	5 856
3	YO4RHK	73	219	16	3 504
4	YO4BEW	52	156	15	2 340
5	YPOCW	26	78	13	1 014
6	YO8WW	18	54	12	648
7	YO2MJZ	17	51	11	561
8	YO9FYP	2	6	2	12
SO 40M PHONE					
1	YO9XC	158	474	16	7 584
2	YO5PJF	143	429	16	6 864
3	YO9IXC	21	63	11	693

SO 80M CW					
1	YO2RR	57	171	16	2 736

SO 160M CW					
1	YO5DAS	10	30	8	240

YU: SERBIA

SO AB MIXED LP					
1	YU1AAV	163	489	32	15 648

SO TB MIXED					
1	YU3MMM	36	108	13	1 404
40M					

SO AB CW LP					
1	YU1FG	229	687	53	36 411
2	YU2A	150	450	49	22 050
3	YT8A	37	111	14	1 554

SO 20M CW					
1	YU1TY	19	57	9	513

SO 40M CW					
1	YU5T	150	450	16	7 200
2	YT1FZ	75	225	16	3 600

SO 80M CW					
1	YU1ED	85	255	16	4 080

Z3: MACEDONIA

SO 20M CW					
1	Z35F	121	363	16	5 808
2	Z31WW	86	258	16	4 128
4	Z33A	22	63	10	630

ZL: NEW ZEALAND

SO AB PHONE HP					
1	ZL2UO	60	180	15	2 700

SO 40M CW					
1	ZL2AGY	17	51	13	663

ZS: SOUTH AFRICA

SO AB CW LP					
1	ZS5XT	8	24	7	168

Final Results. SO AB MIXED QRP – Continental Classification Only

Stations marked with bold font receive an award. The columns mean: place, call, number of QSOs, QSO points, final score.

ASIA

1	RD9CX	215	645	50	32 250
2	UI8CM	129	387	42	16 254
3	UA0SBQ	46	138	22	3 036
4	JA0VTK	18	54	10	540
5	JH3DMQ	2	6	2	12

EUROPE

1	RN4HAB	424	1 269	61	77 409
2	UA6LCJ	249	747	56	41 832
3	UT5EOX	201	603	46	27 738
4	9A3JH	168	504	46	23 184
5	DL1EFW	181	543	40	21 720
6	LZ1MG	150	450	46	20 700
7	LZ7H	124	372	42	15 624
8	RU3FB	152	456	32	14 592
9	EU3NA	100	300	41	12 300
10	OK1FKD	103	309	38	11 742
11	R7FO	99	297	34	10 098
12	OK1FTG	99	297	30	8 910

13	DL5ARM	105	315	27	8 505
14	IK3OII/QRP	82	246	31	7 626
15	RW3AI	77	231	31	7 161
16	OK2BLD	79	237	30	7 110
17	DK3CW	63	189	27	5 103
18	DL8MBS	67	201	20	4 020
19	F6FTB	53	159	23	3 657
20	DL7GEM	28	84	15	1 260
21	OK2BRZ	28	84	12	1 008
22	OK1SKJ	27	81	11	891
23	DK4CU	17	51	14	714
24	DG9VH	14	42	11	462
25	G6CSY	9	27	9	243
26	ON3NT	10	30	8	240
27	HA5BA	9	27	7	189

NORTH AMERICA

1	K3TW	34	102	22	2 244
2	NQ2W	5	15	4	60

Final Results. Poland

Stations marked with bold font receive an award. The columns mean: place, call, number of QSOs, QSO points, final score.

SWL MIXED

1	SP7-003-24	365	797	136	108 392
----------	-------------------	------------	------------	------------	----------------

SO 10M CW

1	SP5AUU	69	189	20	3 780
2	SP2GCE	36	106	11	1 166
3	SP1ALK	23	69	7	483
4	SP8FNA	16	48	8	384

SO 10M PHONE

1	SP3PL	25	73	8	584
2	HF9L	18	54	6	324
3	SP4ICD	13	39	8	312
4	SP3FFK	12	36	6	216
5	SP6OJJ	17	51	4	204
6	SQ8MFB	9	27	4	108
7	SP8BWR	7	21	3	63
8	SP9MRP	7	21	3	63
9	SQ9MUO	7	21	3	63
10	SP1II	5	15	4	60

SO 15M CW

1	SP4INT	249	588	45	26 460
2	SP3HLM	251	545	44	23 980
3	SP1NQN	160	356	33	11 748
4	SQ9BDN	161	383	27	10 341
5	SP2JMB	137	337	26	8 762
6	SP5DIR	120	279	26	7 254
7	SP8BVN	111	267	25	6 675
8	SP2FMN	90	204	22	4 488
9	SP7EXY	56	123	14	1 722
10	SP7ASZ	48	112	11	1 232
11	SP2DWA	16	30	6	180
12	SQ8MXS	10	26	4	104
13	SQ9HHC	9	21	3	63
14	SQ9NKR	9	21	3	63

SO 15M PHONE

1	SP3GEM	186	473	32	15 136
2	SN2Y	123	329	24	7 896
3	SQ5STN	77	195	20	3 900
4	SQ8NGV	59	139	17	2 363
5	SP7TEX	48	118	16	1 888
6	SP6HED	45	95	14	1 330
7	SP6LUV	40	88	15	1 320
8	SP3JBI	33	71	12	852
9	SP9EJH	29	65	13	845
10	SP9LAW	31	67	10	670
11	SP1FPG	25	59	11	649
12	SP9EWM	28	66	9	594
13	SP5OAG	30	62	8	496
14	SQ6PPI	22	48	10	480
15	SP9MDY	24	52	9	468
16	SP9BMH	22	44	7	308
17	SQ6R	15	41	7	287
18	SQ1BVG	10	22	7	154
19	SP9KGG	8	14	5	70

SO 20M CW

1	SP2QG	422	692	52	35 984
2	HF3T	415	681	51	34 731
3	SP7FAH	383	633	54	34 182
4	SP3ASN	365	643	48	30 864
5	SP7HOV	360	613	50	30 650
6	SP1PWP	359	576	45	25 920
7	SP3LPG	309	491	44	21 604
8	SP2EFU	294	474	42	19 908
9	SP3JIA	234	384	40	15 360
10	SP9EML	216	341	38	12 958

11	SP8JMA	213	300	43	12 900
12	SP2HWW	186	297	38	11 286
13	SP2AJO	188	312	36	11 232
14	SP9OHY	201	309	36	11 124
15	SP5EOT	195	307	32	9 824
16	SP2BLC	208	318	30	9 540
17	SP2JLR	163	257	35	8 995
18	SP6MQO	167	245	32	7 840
19	SN2M	142	258	30	7 740
20	SP9BCH	150	196	30	5 880
21	SP3MYS	89	197	27	5 319
22	SP9RI	126	208	25	5 200
23	SP5UAF	127	195	26	5 070
24	SP7CXV	107	187	25	4 675
25	SP3IC	125	179	26	4 654
26	SP2KAC	97	177	23	4 071
27	SP9CV	99	154	25	3 850
28	SP2IQN	73	116	22	2 552
29	SQ8LEI	51	121	17	2 057
30	SP9XCJ	71	97	19	1 843
31	SP2EPV	43	99	18	1 782
32	SP7CVW	60	82	19	1 558
33	SP9CZG	62	86	16	1 376
34	SP5XOC	41	62	15	930
35	SP2IHG	56	70	8	560
36	HF70TWARDY	22	38	8	304

SO 20M PHONE

1	SP2FUD	250	408	49	19 992
2	SP1DSZ	216	390	39	15 210
3	SP2KPD	209	322	41	13 202
4	SP6OJK	217	314	41	12 874
5	SP5FCZ	219	288	41	11 808
6	SQ4O	225	305	34	10 370
7	SP9IEK	211	279	34	9 486
8	SO8L	202	263	31	8 153
9	SQ9OH	186	244	33	8 052
10	HF9G	179	256	31	7 936
11	SP9NSY	134	200	34	6 800
12	SP6JOE	131	193	33	6 369
13	SP6VWX	126	178	34	6 052
14	SP6RYD	139	197	29	5 713
15	SP3GXH	106	202	26	5 252
16	SP6GF	124	167	27	4 509
17	SP6FXF	113	165	27	4 455
18	SP3YE	111	169	26	4 394
19	SQ4HRX	109	153	28	4 284
20	SP3YM	106	150	28	4 200
21	SP3TYF	110	154	26	4 004
22	SP5EZJ	94	136	28	3 808
23	SP2FNS	94	134	24	3 216
24	SP3LAU	82	116	26	3 016
25	SP3FGR	96	130	22	2 860
26	SN7S	108	128	22	2 816
27	SP2GTJ	77	109	23	2 507
28	SN6G	94	123	19	2 337
29	SP3JFV	74	122	19	2 318
30	SP1FRC	62	90	21	1 890
31	SP9GLJ	65	89	21	1 869
32	SQ9ITV	66	88	20	1 760
33	SP1APZ	55	77	21	1 617
34	SQ3GOK	61	81	18	1 458
35	SP5DRE	54	72	19	1 368
36	SP5PWK	55	67	20	1 340
37	SQ3LVV	51	83	16	1 328
38	SP8OOB	55	73	18	1 314
39	SP3FTA	52	68	19	1 292
40	SQ7OWP	59	79	16	1 264
41	SP8QJM	56	70	18	1 260
42	SP9TPZ	55	73	17	1 241

43	SP9SPN	45	53	15	795
44	SQ9NKK	33	55	14	770
45	SP4EOO	39	45	14	630
46	SP3WXI	34	42	11	462
47	SP3DRM	35	45	9	405
48	SQ5AAG	16	26	11	286
49	SP2OFF	17	21	6	126
50	SQ1HMA	16	16	7	112
51	SQ9OKY	11	15	7	105
52	SP9PTG	9	9	4	36
53	SP2SWO	6	8	4	32
54	SQ6COE	5	7	4	28
55	SQ4OLP	4	6	3	18
56	HF1Z	4	4	1	4

SO 40M CW

1	SP2HMT	595	865	53	45 845
2	SP3FHV	416	561	45	25 245
3	SP2FAP	471	578	43	24 854
4	SP4DNX	455	517	41	21 197
5	SP1DPA	405	447	39	17 433
6	SP2QCW	332	374	37	13 838
7	SP8HWM	316	348	38	13 224
8	SP3LPR	301	337	38	12 806
9	SP6JQC	295	337	38	12 806
10	SQ1EUG	323	349	34	11 866
11	SP7JLH	270	298	33	9 834
12	SP9GKM	207	231	32	7 392
13	SP6LV	194	228	32	7 296
14	SO8T	180	204	35	7 140
15	SP5AUC	228	240	29	6 960
16	SP4DZT	158	176	32	5 632
17	SP3EQE	122	152	32	4 864
18	SP2AEK	129	155	28	4 340
19	SP3DIK	114	148	28	4 144
20	SP5KP	123	137	27	3 699
21	SP2AYC	132	136	26	3 536
22	SP2PAQ	102	122	28	3 416
23	SP2FVN	96	106	30	3 180
24	SQ7OVV	80	102	31	3 162
25	SP5CGN	104	116	26	3 016
26	SP2BRI	112	126	23	2 898
27	SP6TRH	51	61	23	1 403
28	SO4R	52	54	22	1 188
29	SP1JW	63	65	18	1 170
30	SN5W	48	50	20	1 000
31	SP7HDA	31	39	17	663
32	SP6BEN	22	28	14	392
33	SP8BAI	15	29	12	348
34	SQ6ADB	21	21	14	294
35	SQ9NRK	7	7	7	49
36	SP4JFE	8	8	6	48

SO 40M PHONE

1	SQ9LR	378	430	51	21 930
2	SQ7FPD	348	430	49	21 070
3	SP9ODY	356	390	48	18 720
4	SP7SEW	351	390	44	17 160
5	SP2EXN	286	318	46	14 628
6	SP9HZF	277	301	44	13 244
7	SQ9SHR	218	230	40	9 200
8	SP3DUG	160	174	38	6 612
9	SP5BBG	157	175	37	6 475
10	SQ1OD	186	188	33	6 204
11	SP9BGS	150	165	37	6 105
12	SP8VJV	126	146	40	5 840
13	SP5BB	129	141	34	4 794
14	SQ9CXC	122	132	35	4 620
15	3Z7A	105	131	33	4 323
16	SQ9LOM	127	135	30	4 050
17	SN3Q	88	106	36	3 816
18	SP8BJU	109	121	31	3 751
19	SQ4G	121	129	29	3 741
20	SP6NXG	98	114	32	3 648
21	SP6GBR	93	109	31	3 379
22	SP3AAI	116	118	27	3 186

23	SN8J	80	90	30	2 700
24	SP9MAT	71	81	31	2 511
25	SP9MAX	69	79	30	2 370
26	SQ7NSN	68	84	26	2 184
27	SN1J	79	79	25	1 975
28	SP2DDV	71	79	25	1 975
29	SQ9KDO	53	66	27	1 782
30	SP5XXX	67	71	25	1 775
31	SQ5IZX	59	65	25	1 625
32	SP3NNH	35	45	34	1 530
33	SQ1GPR	69	69	22	1 518
34	SP7SZW	61	67	22	1 474
35	SP1ZZ	51	61	24	1 464
36	SP9IKN	51	59	22	1 298
37	SQ6NTA	55	59	19	1 121
38	SP1MVG	51	51	20	1 020
39	SP6BBE	47	53	18	954
40	SP9NWJ	32	32	18	576
41	SQ3OPM	27	27	12	324
42	SQ8NQS	21	25	12	300
43	SP3PGR	25	25	10	250
44	SP9RHN	19	18	12	216
45	SP6OWA	17	17	11	187
46	SP9PGM	14	16	9	144
47	SP6CZ	12	12	7	84

SO 80M CW

1	SP4JCP	462	562	40	22 480
2	SP6GCU	444	532	41	21 812
3	SP3GTS	395	471	41	19 311
4	SP3SLU	388	441	40	17 640
5	SP3POZ	385	474	35	16 590
6	SP4AWE	369	413	37	15 281
7	SP5GJA	321	345	36	12 420
8	SQ5BUO	319	341	34	11 594
9	SQ1PSA	310	336	34	11 424
10	SP4GL	287	306	30	9 180
11	SQ8LUV	237	255	35	8 925
12	SP8BVO	127	131	23	3 013
13	SP4TKB	100	108	21	2 268
14	SP6PZG	91	91	24	2 184

SO 80M PHONE

1	SQ8JX	255	287	41	11 767
2	SP1GZF	192	202	33	6 666
3	SP5HRX	95	100	29	2 900
4	SP5IVC	84	86	24	2 064
5	SQ2HNA	60	62	20	1 240
6	SP2JVT	54	54	19	1 026
7	SP6JOQ	48	50	19	950
8	SQ1VAA	34	38	17	646
9	SQ9JJN	22	22	10	220
10	SQ5MRH	17	17	8	136
11	SP4SAF	11	11	10	110
12	SP5OXE	5	5	5	25

SO 160M CW

1	SP9ATE	140	151	30	4 530
2	SP8LBK	106	114	28	3 192
3	SP9GDB	55	55	23	1 265
4	SP3OL	53	53	21	1 113
5	SP6AEG	25	27	14	378

SO 160M PHONE

1	HF8J	80	86	20	1 720
2	SP3J	81	83	19	1 577
3	SQ9IAU	66	69	21	1 449
4	SP5CIY	52	54	16	864
5	SP6EUA	35	35	14	490
6	SP9RPW	31	30	14	420

SO AB PHONE LP

1	SP2QOT	403	536	108	57 888
2	SQ2OSE	377	519	105	54 495
3	SQ5TA	325	451	97	43 747
4	SN9L	285	403	92	37 076

5	SP9PRR	313	395	93	36 735
6	SN9Y	279	399	90	35 910
7	SQ3MVC	254	356	93	33 108
8	SP3POW	271	337	84	28 308
9	SP5NZA	217	337	84	28 308
10	SQ6NEJ	296	344	82	28 208
11	SQ6ILG	239	324	85	27 540
12	SP9OYB	222	310	82	25 420
13	SO9P	218	316	79	24 964
14	SP6FJ	263	337	73	24 601
15	SQ9CWO	228	304	79	24 016
16	SQ6PLH	225	293	81	23 733
17	SP9KRJ	223	289	82	23 698
18	SP2EUI	205	293	79	23 147
19	SQ2BNM	213	295	77	22 715
20	SP5HFS	185	286	78	22 308
21	SQ4INW	255	309	72	22 248
22	SQ9HYR	256	333	66	21 978
23	SQ5NWD	216	306	68	20 808
24	SQ8LSB	232	300	65	19 500
25	SP8CIV	185	259	75	19 425
26	SP6SOX	175	249	71	17 679
27	SP3GAX	193	315	56	17 640
28	SQ5EF	183	253	69	17 457
29	SQ8ERS	201	271	64	17 344
30	SP3HZG	165	241	68	16 388
31	SP5MBI	210	252	65	16 380
32	SQ4AVD	176	240	68	16 320
33	SN70ABK	217	237	67	15 879
34	SO5D	171	223	68	15 164
35	SP3SPK	220	267	55	14 685
36	SQ9AOR	163	239	58	13 862
37	SP6OPZ	222	226	57	12 882
38	SP2HGV	180	198	65	12 870
39	SQ9EI	155	199	64	12 736
40	SQ2WHH	179	235	54	12 690
41	SP4CUF	157	201	58	11 658
42	SP5ENA	120	186	54	10 044
43	SP4SHW	148	192	52	9 984
44	SP2ILQ	134	192	49	9 408
45	SP9CLO	123	162	58	9 396
46	SQ3HXX	147	179	52	9 308
47	SP9REP	128	166	56	9 296
48	SP8UFB	139	169	55	9 295
49	SP1QXK	133	193	47	9 071
50	SQ5ABF	143	161	55	8 855
51	SP5DXU	121	172	51	8 772
52	SP8ONN	107	159	55	8 745
53	SQ5NWH	122	158	55	8 690
54	SQ3KLF	113	171	49	8 379
55	SP9CLU	107	157	53	8 321
56	SP9OJM	140	178	46	8 188
57	SP7MU	123	173	47	8 131
58	SQ8JMC	100	158	51	8 058
59	SP5LCS	112	154	51	7 854
60	SQ3LMY	117	153	51	7 803
61	SP8DIP	99	169	45	7 605
62	SP3DVG	106	136	55	7 480
63	SQ6STH	110	142	51	7 242
64	SP9MAN	115	137	51	6 987
65	SQ6PWJ	147	183	38	6 954
66	SP9RTL	115	131	53	6 943
67	SP9WZA	114	132	51	6 732
68	SQ7BTY	108	132	49	6 468
69	SP4FMD	108	140	45	6 300
70	SP3WVL	97	125	49	6 125
71	SP1KZE	101	161	37	5 957
72	SQ1EIC	95	131	45	5 895
73	SP3PJA	97	141	39	5 499
74	SP3JZX	99	141	37	5 217
75	SQ2EAN	90	116	42	4 872
76	SQ9ORX	98	124	39	4 836
77	SP3QDM	93	129	37	4 773
78	SQ1KSA	92	116	39	4 524
79	SQ1KTR	107	121	36	4 356
80	SQ6NZN	65	117	37	4 329
81	SP2HNL	87	133	31	4 123

82	SP2BZK	75	99	41	4 059
83	SP8BOZ	82	106	38	4 028
84	SN8L	92	104	37	3 848
85	SP9WLC	75	85	41	3 485
86	SP4WLW	63	89	39	3 471
87	SQ5GVY	69	93	37	3 441
88	SQ5ARG/8	84	100	34	3 400
89	SQ8SET	74	88	37	3 256
90	SQ8MFE	59	79	39	3 081
91	SQ2MTK	72	88	35	3 080
92	SP2CYK	78	104	29	3 016
93	SQ9LFQ	65	81	35	2 835
94	SP5RE	65	81	33	2 673
95	SP4BRH	54	90	28	2 520
96	SQ3EV	64	74	34	2 516
97	SQ7OTA	63	77	31	2 387
98	SQ8MXJ	65	79	30	2 370
99	SQ9JJK	51	72	32	2 304
100	SQ4IOH	50	70	30	2 100
101	SP2UUU	53	85	24	2 040
102	SP/PA7FRN	62	66	30	1 980
103	SP3OKJ	55	69	27	1 863
104	SQ7OFB	50	68	27	1 836
105	SQ5NWE	37	63	26	1 638
106	SP3LPT	50	58	26	1 508
107	SQ1FYX	45	55	27	1 485
108	SQ3KNO	51	59	24	1 416
109	SQ7OTH	42	52	27	1 404
110	SQ8NXK	37	49	24	1 176
111	SP8BQL	44	58	18	1 044
112	SP7EBM	39	57	18	1 026
113	SP6HTQ	36	68	15	1 020
114	SQ7HJB	43	51	20	1 020
115	SP3NYF	34	40	22	880
116	SQ5MRB	36	38	20	760
117	SQ7LRD	28	36	20	720
118	SQ2HCK	30	34	20	680
119	SP5LKJ	17	31	13	403
120	SQ1RMM	18	34	10	340
121	SQ2TAB	16	22	15	330
122	SQ6STC	22	22	13	286
123	SQ7NUP	22	22	13	286
124	SP8DHM	18	20	12	240
125	SQ2LXN	18	18	13	234
126	SP3OKI	17	21	11	231
127	SP3PKA	15	19	10	190
128	SQ2JAZ	13	17	8	136
129	SP2GZY	12	16	8	128
130	SP3UQE	11	15	7	105
131	SQ1NXO	4	4	4	16

SO AB PHONE HP

1	SP9AQF	728	1 143	148	169 164
2	SP3PJY	693	1 162	143	166 166
3	SP8CUR	681	1 055	146	154 030
4	SP6IXF	578	961	137	131 657
5	SQ9HZM	628	915	136	124 440
6	SP3S	661	895	137	122 615
7	SP2JMR	563	892	126	112 392
8	SN9P	510	830	135	112 050
9	SN2O	288	474	90	42 660
10	SQ6ILS	263	473	81	38 313
11	SO7A	240	487	75	36 525
12	SP8TDV	221	375	85	31 875
13	SQ8GBG	270	348	87	30 276
14	SP1JNY	243	328	83	27 224
15	SQ9JKW	181	287	74	21 238
16	SP5GDM	191	317	59	18 703
17	SP5GMM	142	218	69	15 042
18	SP1RKT	152	244	46	11 224
19	SP2FTL	121	157	49	7 693
20	SN4W	97	99	31	3 069
21	SQ3POX	43	47	22	1 034
22	SP4OIZ	22	32	13	416
23	SP9RQQ	21	21	13	273

SO AB CW LP

1	SN7Q	1 232	2 090	227	474 430
2	SP1NY	1 103	1 739	197	342 583
3	SN6T	1 169	1 839	177	325 503
4	SP5GRM	1 088	1 668	175	291 900
5	SP5CNA	1 040	1 664	169	281 216
6	SP1AEN	1 081	1 561	171	266 931
7	SQ9IDE	1 015	1 523	171	260 433
8	SQ1DWR	960	1 450	155	224 750
9	SP5UD	717	1 323	141	186 543
10	SP2DNI	869	1 227	147	180 369
11	SP9MZH	751	1 078	142	153 076
12	SP5ELA/8	842	1 120	133	148 960
13	SP9PSB	686	1 078	127	136 906
14	SP3MEP	740	1 000	133	133 000
15	SP3BJK	782	1 053	126	132 678
16	SP7LIE	723	1 051	125	131 375
17	SP1RKR	651	913	132	120 516
18	SN9U	628	1 007	102	102 714
19	SP1MHZ	624	854	113	96 502
20	SP6CJK	542	915	99	90 585
21	SP9DUX	590	818	110	89 980
22	SQ9CAQ	478	678	115	77 970
23	SP5GDY	479	673	104	69 992
24	SQ5M	494	648	104	67 392
25	SP6IWG	532	626	95	59 470
26	SP5BMU	427	611	96	58 656
27	SP7OGP	396	600	96	57 600
28	SP9DTH	415	557	95	52 915
29	SP9FOW	306	554	86	47 644
30	SP6IHE	272	470	94	44 180
31	SN9K	377	512	86	44 032
32	SP6OJE	454	574	69	39 606
33	SP2MHC	384	528	74	39 072
34	SN9I	298	458	83	38 014
35	SP7FRO	332	457	73	33 361
36	SP6EY/QRP	318	427	78	33 306
37	SP7BCA	258	420	79	33 180
38	SP9ERY	293	391	81	31 671
39	SP5GTI	200	374	78	29 172
40	SP3IOE	227	343	78	26 754
41	SP8NTH	246	354	73	25 842
42	SQ3OGZ	310	466	55	25 630
43	SP4GFG	197	329	76	25 004
44	SP5GRU	217	345	68	23 460
45	SP2IW	187	351	63	22 113
46	SP4AVG	217	279	63	17 577
47	SP6ZC	251	325	48	15 600
48	SP9CCA	160	302	51	15 402
49	SQ5JUP	210	256	57	14 592
50	SP3DOF	194	321	45	14 445
51	SP3HC	157	275	51	14 025
52	SP2IU	156	248	54	13 392
53	SP9WAN	103	215	56	12 040
54	SP6GNJ	109	205	50	10 250
55	SQ9JKS	161	241	41	9 881
56	SP4KSY	178	256	35	8 960
57	SP5TT	114	178	48	8 544
58	SP9NLI	86	156	51	7 956
59	SP9IBJ	176	254	27	6 858
60	SP7EXJ	81	125	50	6 250
61	SP7FGA	88	172	33	5 676
62	SQ5RIX	57	103	37	3 811
63	SN5B	61	109	31	3 379
64	SP6LMQ	60	108	22	2 376
65	SP3GRQ	46	98	17	1 666
66	SP5BTN	35	59	17	1 003
67	SP7CCB	29	43	12	516
68	SP1EG	18	38	12	456
69	SP5CIB	20	52	8	416
70	SP6EWB	25	25	14	350
71	SP6DAY	24	24	13	312
72	SQ5OUO	19	21	11	231
73	SP2SWT	8	10	6	60

SO AB CW HP

1	SP2LNW	1 380	2 241	217	486 297
2	SN7O	1 411	2 249	193	434 057
3	SO6I	1 272	2 008	192	385 536
4	SP4BEU	927	1 509	178	268 602
5	SP9GR	1 098	1 564	166	259 624
6	SP9JZU	842	1 419	155	219 945
7	SP3HRN	913	1 440	141	203 040
8	SN6A	678	947	113	107 011
9	SP7IFM	659	1 069	96	102 624
10	SP8AJK	467	765	113	86 445
11	SP2GJV	488	738	107	78 966
12	SP2FGO	522	704	88	61 952
13	SP8GSC	490	590	90	53 100
14	SP9LAS	321	419	92	38 548
15	SN3R	275	367	63	23 121
16	SP6JEV	202	340	66	22 440
17	SP8FHM	296	384	58	22 272
18	SP3IIZ	249	319	59	18 821
19	SP9W	344	443	42	18 606
20	SQ7B	117	206	46	9 476
21	SP7RJI	70	162	23	3 726
22	SP3AMO	53	111	31	3 441
23	SP9VJ	44	84	20	1 680
24	SQ9FCH	35	69	14	966
25	SP2B	30	32	17	544

SO AB MIXED QRP

1	SO2D	799	1 167	144	168 048
2	SP2FWF	268	436	82	35 752
3	SP7EWD	186	352	67	23 584
4	SP7MJL	134	220	56	12 320
5	SQ2DYF	152	194	58	11 252
6	SP6BXM	230	272	40	10 880
7	SP4JFR	145	199	40	7 960
8	3Z6AEF	100	136	51	6 936
9	SP5AGU	80	142	38	5 396
10	SQ3OGP	70	108	37	3 996
11	SP5FKW	77	139	26	3 614
12	SQ2ICT	54	70	27	1 890
13	SP5NZG	70	84	21	1 764
14	SP4GHL	27	29	18	522
15	SP1WSR	35	37	13	481
16	SQ8GUM	19	19	12	228
17	SQ2DYL	13	13	9	117
18	SP2HMY	7	7	5	35

SO AB MIXED LP

1	SP2DKI	820	1 144	139	159 016
2	SN3B	791	1 089	141	153 549
3	SP2MKT	570	766	122	93 452
4	SP9JZT	498	696	102	70 992
5	SP8CGU	327	587	100	58 700
6	SP6TGI	378	538	100	53 800
7	SP3CMX	233	377	80	30 160
8	SP7QHR	239	435	69	30 015
9	SP2GMA	316	400	70	28 000
10	SP8RX/5	319	433	63	27 279
11	SP5DDJ	265	365	72	26 280P
12	SQ5STS	246	294	66	19 404
13	SP9OHL	166	308	59	18 172
14	SN5O	152	276	58	16 008
15	SP5ELW	147	213	60	12 780
16	SP4NDU	287	309	34	10 506
17	SQ9DXN	111	193	51	9 843
18	SP3NYR	115	181	42	7 602
19	SP4AAZ	112	142	48	6 816
20	SQ8MXC	98	112	44	4 928
21	SP9CQD	77	105	33	3 465
22	SQ9FMU	51	91	30	2 730
23	SP5OXJ	46	80	32	2 560
24	SQ5N	44	82	30	2 460
25	SP1DMD	50	62	24	1 488
26	SQ5ASR	44	58	19	1 102
27	SP5ANJ	26	48	12	576
28	SP6STG	28	42	13	546

29	SQ8JMZ	25	27	13	351
30	SQ7NUR	5	11	5	55

SO AB MIXED HP

1	SP4Z	1 354	2 164	219	473 916
2	SP8HXN	774	1 223	143	174 889
3	SP1MGM	708	994	129	128 226
4	SQ7OXU	344	486	86	41 796
5	HF8N	211	386	62	23 932

SO TB MIXED

1	SN8R	1 295	2 068	151	312 268
	80M 40M 20M				
2	SP7JOA	669	855	105	89 775
	80M 40M 20M				
3	SN5V	518	836	103	86 108
	40M 20M 15M				
4	SP2MKI	455	723	85	61 455
	40M 20M 15M				
5	SN5J	282	468	76	35 568
	40M 20M 15M				
6	SN9Z	394	580	58	33 640
	40M 20M 15M				
7	SP9SDR	370	403	82	33 046
	80M 40M 20M				
8	SP6MLX	276	368	72	26 496
	80M 40M 20M				
9	SQ7DQX	307	339	68	23 052
	80M 40M 20M				
10	SP2CNW	202	316	70	22 120
	80M 40M 15M				
11	SP2RKK	270	304	70	21 280
	80M 40M 20M				
12	SO6C	265	396	52	20 592
	40M 20M 15M				
13	SP5DU	245	351	58	20 358
	80M 40M 20M				
14	SP5MXZ	249	420	46	19 320
	20M 15M 10M				
15	SP9LWH	178	314	57	17 898
	40M 20M 15M				
16	SP5FHF	221	353	48	16 944
	80M 20M 15M				
17	SP5ES	233	285	56	15 960
	80M 40M 20M				
18	SP2FAV	172	326	44	14 344
	20M 15M 10M				
19	SQ9ORQ	167	250	50	12 500
	80M 15M 10M				
20	SQ2OMB	169	207	52	10 764
	80M 40M 20M				
21	SQ8BWT	186	254	42	10 668
	80M 40M 20M				
22	SN9N	155	175	57	9 975
	160M 80M 40M				
23	SP2RIQ	147	203	47	9 541
	40M 20M 15M				
24	SP6FXV	112	248	38	9 424
	20M 15M 10M				
25	SP8HPW	111	199	45	8 955
	40M 20M 15M				
26	SQ3KNU	144	164	54	8 856
	80M 40M 20M				
27	SP8GNF	133	163	52	8 476
	80M 40M 20M				
28	SQ2LKM	141	156	53	8 268
	80M 40M 20M				
29	SQ3RLC	121	141	49	6 909
	80M 40M 20M				

30	SP5AHR	92	188	36	6 768
	40M 20M 15M				
31	SN5U	110	124	44	5 456
	80M 40M 20M				
32	SQ7MHN	95	140	38	5 320
	40M 20M 15M				
33	SP6DNZ	81	123	38	4 674
	40M 20M 15M				
34	SP4NKJ	80	120	36	4 320
	40M 20M 15M				
35	SQ7LQJ	87	123	34	4 182
	40M 20M 15M				
36	SP2IWK	68	102	34	3 468
	40M 15M				
37	SQ2DMX	62	104	32	3 328
	80M 40M 20M				
38	SP8SRS	96	134	24	3 216
	20M 15M 10M				
39	SP5KUT	65	103	29	2 987
	20M 15M				
40	SQ6MIZ	63	97	29	2 813
	40M 20M 15M				
41	SP9CPU	68	86	32	2 752
	40M 20M 15M				
42	SP3HTF	60	84	27	2 268
	80M 40M 15M				
43	SP6OWY	40	88	24	2 112
	40M 20M 15M				
44	3Z6AET	54	68	30	2 040
	80M 40M 20M				
45	SQ8BGR	52	66	24	1 584
	40M 20M 15M				
46	SQ7BFT	44	52	27	1 404
	80M 40M 20M				
47	SQ2DMU	45	55	25	1 375
	80M 40M 20M				
48	SP8DHJ	37	59	22	1 298
	80M 40M 15M				
49	SP9GKJ	29	49	19	931
	40M 20M 15M				
50	SQ9NFM	31	51	15	765
	20M 15M				
51	SP9FRZ	27	29	18	522
	40M 20M 15M				
52	SP2BHM	26	40	12	480
	20M				
53	SQ8MFM	13	31	10	310
	40M 20M 15M				
54	SQ7OEI	20	22	12	264
	40M 20M 15M				

MO AB MIXED

1	SN9V	1 265	2 033	184	374 072
2	SO9Q	969	1 602	170	272 340
3	SP7PKI	852	1 300	161	209 300
4	3Z1K	858	1 187	134	159 058
5	SN7H	643	967	132	127 644
6	SP1KNM	438	774	105	81 270
7	SP5ZDH	330	466	92	42 872
8	SP8PRL	265	355	69	24 495
9	SP9PDF	207	281	73	20 513
10	SP9KAT	162	246	63	15 498
11	HF1K	111	156	48	7 488
12	SP73VOT	115	143	37	5 291
13	SP0DXC	68	74	42	3 108
14	SP9KAO	41	51	29	1 479
15	SP2PIT	38	48	14	672
16	SP2ZAO	32	38	17	646
17	SP5PBE	27	29	16	464
18	SP3KQV	20	26	11	286

MOAB MIXED Operators:

A61ZX: A61ZX, A61AB, A61BM
DL0FTL: DL2DRM DH5ABC
LZ4UU: LZ2PS, LZ4UU
OK2KYC: OK2AIA, OK2BUC, OK2MBO, OK2MBP
PG2AA: PG2AA, NL9554
S59T: no data
SK7OA: SG7A, SM7LXV
RN3F: RK3AW, RK3FM, RW3F
RZ4FWW: UA4-677-148, RK4FL, RO4F
RK4HYT: RA4HBS, R4H-40, R4H-31
RK2FXB: PETROVA ELENA, PETRIOV VLAD
RK9Q: RW9QA, RW9QC, UA9QFF
RK9SWF: RA9SG, RW9TA, RA9ST
RK9CYA: RK9CR, UA9CMP
UN8LWF: UN7LZ, UN9LAB, UN7LAA
UW3E: USE-073, US6EX, UV5EOZ
UR4PWC: US-P-369, UT4PZ
UT1KWA: UT1KY, UT5KDS, Aleksandr
UX8IXX: UX8IX, US8IDX
YR2X: YO2LEA, YO2MIA, YO2LGV
SN3R: SP3HRN, SQ6NTM
SP6YAQ: SP5HNC, SQ8MZW, SQ6ILS, SQ6NEF, SQ6MS
SN9V: SP9GFI, SP9NWN, SQ9CIE
SN9W: SP9UML, SP9CCD, SP9JZT, SP9JQA, SP9HVV
SP9KDA: SP6GCU, SP6OJG, SP9LJE, SP6MQO, SP6-8522

SP9PZD: SQ9PM, SP9LJD, SP9IKF
SP2KPD: SP2IJ, SP2DKI
SP6ZDA: no data
SN7H: SQ7MZH, SQ7LRT, SQ7NNL, SQ7IQM, SP7Q
SP9KAT: SQ9BDV, SP9OUV, SP9FV, SP9BXU, SP9BFC, SQ9JXE, SP9HQI
SO3RM/1: DL2JRM, DL5SE
SP1KRF: Maciek, SP1IVL, SQ1DWS
SP5ZIM: SP5VYI, SP5GRU
SN9F: SP9EMI, SP9HML
SN5T: SQ5ABF, SQ5ABG
SN9K: SP9MDY, SP9-31018
SP9PEX: SP9HXA, SP9TTX, SQ9NKK
SP1KV: no data
SN1D: SP1RKT, SP1GZF
SP4PBI: SP4Z, SP4INT
SP6PYP: SP6AAT, SQ6PMA, SQ6PWJ
SP6PZG: no data
SP8ZBX: SP8NFZ, SQ8NGV
SP2PMK: SP2MSF, SP2IMB, SP2UKX
SP2ZFT: SP2BRI, SP2FAV
SP6PLH: no data
SP9PTA: SP9LAS, SP9IEK
SP1KZE: SP1MWN
SP8KEA: SP8LZC, SP8CIE
SP9PKM: SQ9JKW

Operators of special event and contest stations:

4O3A: YU1YV
4X0A: 4X1VF
8S0C: SM0MPV
8S6A: SM6DPF
9K2HN: SP4R
CR5BWW: CT1BWW
DM3F: DH5FS
HF800Z: SP6CES
HG30LP: HG0LP
HG6C: HA6IAM
HG8C: HA8EK
HS0AC: HS0/OZ1HET
SA1A: SM1TDE
SD3A: SM3FJF
SE6N: SA6AXR
SE6Y: SM6DED
SE7A: SM7YII
SF3A: SM3CER
SF5X: SM5EFX
SI3A: SM3LIV
SI5S: SM5NVF
SI5Y: SM5BKK
SK6HD: SM5BKK
SM0A: SM0AIG
SM0Q: SM0OGQ
SM6V: SM6VAO
SM6Z: SM6BZE
SN1A: SP1EG
SN1C: SP1RFC
SN1J: SP1MWF
SN1T: SQ1RET
SN1Z: SQ1EIX
SN2M: SP2XF
SN2Q: SP2HYO
SN2R: SP2QCR

SN2Z: SP2JNK
SN3C: SP3ASN
SN3Q: SP3FLQ
SN3S: SQ3LVO
SN3X: SP3SLA
SN4F: SP4TKO
SN4W: SP4ICP
SN5A: SP5AZN
SN5B: SP5SSB
SN5J: SP5JXK
SN5N: SP5KP
SN5O: SP5BYC
SN5V: SQ5EBM
SN5Y: SQ5WAA
SN7A: SP7MOA
SN7F: SP7LFT
SN7O: SP7IVO
SN7Q: SP7GIQ
SN7S: SP7IDX
SN8B: SP8CUR
SN8F: SP8FHK
SN8L: SQ8JCB
SN8M: SP8MI
SN8Q: SP8IMG
SN8R: SP8ONZ
SN9L: SQ9NIS
SN9N: SQ9ZM
SN9P: SQ9GAI
SN9R: SP9BRP
SN9U: SP9UMJ
SN9Y: SP9UOP
SN9Z: SP9EQZ
SO1D: SP1JPQ
SO2D: SP2IKP
SO2F: SP2CNW

SO2O: SQ2GXO
SO2W: SP2GWL
SO4P: SP4DEU
SO5D: SP5DZC
SO5S: SP5SS
SO6C: SP6CIK
SO6I: SP6JIU
SO6T: SP6T
SO7A: SP7MOC
SO7L: SP7UWL
SO7O: SP7DQR
SO8A: SP8BRQ
SO8L: SQ8JLU
SO8N: SP8HZZ
SO8O: SP8AJC
SO8R: SQ8JLA
SO8T: SP8TJU
SO9D: SP9DLY
SO9G: SP9DTE
SO100MSC: SP2FAP
SP0PZK: SP5JTF
SP3ZIR: SQ3JPV
TA7/KM8W: R5GA
TM0X: F4BKV
US5E: UR7EQ
UT3L: UR5LO
UT3N: UT3NK
UT8L: UY5LQ
UU1K: UU0JM
UW2F: UT0FT
UZ0U: UY5ZZ
UZ2L: US4LS
YQ5Q: YO5OHO
YT9M: YU1PJ
YU5T: YU1JU

CHECKLOGS:

DL1DXF, DM5DX, DJ0MAQ, EA3BJM, M0SFR, M0CKX, JT1CD, LB4CD, LY6A, PY7OJ, HF8E, HF9Y, SN1T, SN4F, SN7A, SN7F, SO1D, SO5S, SP1MVV, SP2GUC, SP2JEL, SP2LQP, SP3OCC, SP3UIW, SP4PAL, SP5BUJ, SP5GQX, SP5ZHJ, SP6EF, SP7CDG, SP7DCS, SP7EWL, SP7JQQ, SP7KDJ, SP7MFR, SP7PIA, SP7TEV/7, SP9CQ, SP9GFI, SP9GRF, SP9HZW, SP9UJR, SP9WR, SP9XCN, SQ3A, SQ4HRN, SQ6F, SQ6ODD, SQ6OR, SQ7BFS, SQ8LSC, SQ9E, SQ9MZ, SQ8NQS, SP9IGY, SP5FLB, SP6PWW, SP3JWG, SQ9IDL, SP3GHK, SO1D, SP6TRX, SP3CY, SP3HUF, RO3G, UA3OQ, UG3G, R9DK, UA0AAS, UA9CCL, UX1IL, YL2TD, YQ5Q, YT1V.