Kopanchuk UZ7HO won 40m Low Power, Daniel YY4DNN won South America, Juan CO2JD won North America, Evgeni 4Z5UN won Asia, and Derry YC2WMD won Oceania.

Gulyas HG6C (HA6IAM) set the 40m QRP world record, Jose NX3U (N3BAA) won North America, and Hiro JA2MOG set a new Asia record.

S50A won 80m High Power, Steve K4FJ won North America, and Ivan UN9LU won Asia.

Eighty-meters Low Power was won by Bela HA8BE, Randy NA5NN (K2FF) won North America, and Victor UN7EW won Asia.

Luigino IK3SSJ set a new 80m QRP world record and the remaining seven entries were also from Europe.

Multi-Operator (111)

Multi-Single is the most popular multi-operator category as it is in many other contests (category followed by number of entries): **MS 80, M2 24; MM 7.**

The seven-man team at ED1R led the world and the nine-man team at IQ1RY was not far behind in second place. With this much operator depth, the active operator can be fresh and running at top efficiency. In the US, the wife-husband team (K1SFA and K1MK) at the K1TTT super-station had an amazingly low error rate but didn't quite catch the five-man WIØWA team at NØNI's station. Both stations broke the prior North America MS record.

In Multi-Two, the very active contest station LX7I achieved the third highest all-time score with its seven operators to win first place this year. Another "significant-other" couple (K5RZA and N5RZ) teamed up with WP2XX at KP2M to set a new North America record, taking third place overall and posting the sixth highest all-time score. Their lower error rate almost put them past the second-place team at HA3OS. Gator N5RZ emailed an hour before the start about his logging software not properly assigning serial numbers, saying he was off to take a pre-contest nap. By reply email, he was alerted to a hot-fix and actually got it installed and working by 0000 Zulu!

The nine operators at 9A1A significantly improved their 2012 score and approached the Multi-Multi world record to set the second highest all-time score and set a new Europe record … at a very

2013 CQ WW WPX RTTY TOP EUROPE SCORES

SINGLE OPERATOR HIGH POWER ALL BAND

UW2M (URØMC) 8,227,247
UA5C 7,535,736
EA5RS (UT5UDX) 6,568,620
DM1A (DL1IAO) 6,041,360
SN7Q (SP7GIQ) 5,500,044
OG8X (OH6UM) 4,926,909
EMØI (UT2IZ) 4,891,278
OM5ZW 4,718,300
OL8M 4,685,250
HA8JV 4,037,440

28 MHz

IZ4DPV 140,610
EO1I (UT1IA) 139,860
EA1KY 126,474
DF9ZP 95,004
EA7ZY 73,568
LZ2HM 49,545
M3I (GØORH) 47,368
OF5ØAD (OH6FSG) 23,618
9A2CD 23,085
SP1MGM 13,568

21 MHz

TM6M (F4DXW) 2,636,088
9A5Y (9A3LG) 1,789,728
3Z5N (SP5GRM) 1,776,828
R7LV 1,590,600
YT2T 1,423,968
9A6NA 1,408,704
UXØFF 1,287,972
9A5MT 1,276,416
UX5IO 1,164,471
F4ERS 1,132,914

14 MHz

UW1M 3,090,216
SP4MPG 2,291,904
IZ6TSA 1,943,328
RT3P (UA3PAB) 1,642,800
YL2UI 1,524,186
DL3BQA 1,440,633
EI7KD 1,345,344
ES4RD 1,297,338
MØVAA 940,722
RU5TT (RN3TE) 815,244

7 MHz

YT8A (YU1EA) 5,642,870
S53M (S51FB) 3,521,836
EE1Z (EB1LA) 2,718,460
IW1PNJ 2,028,952
OH6R (OH3FM) 1,917,952
9A2UZ 1,870,080
IV3TMV 1,861,708
OK2SFP 1,785,560
RY3D 1,778,856
IV3YER 1,633,464

3.5 MHz

S5ØA 2,344,650
OL9A (OK2ZAW) 2,097,048
DM7C (DL8CX) 1,920,000
LY2FN 1,351,920
HA3LI 1,220,436
3Z8T (SQ8JX) 1,005,840
M7T (G3YYD) 649,992
HA5OV 539,994
EW8DZ 407,266
UT4EK 246,696

LOW POWER ALL BAND

*EO3Q (UR3QCW) 4,001,140
*DL4MCF 3,272,302
*LY6A 3,037,969
*DL9YAJ 2,472,915
*G8APB 2,220,660
*UT5EPP 1,907,074
*R7MM 1,864,080
*S56A 1,842,942
*GM1C (GM1BSG) 1,746,435
*ER5LL 1,709,370

28 MHz

*CT1AOZ 193,492
*R3AA 132,405
*EA5FDM 96,123
*RD4F 75,841
*UT2IV 33,245
*UY2IF 24,910
*EA4AGI 24,510
*IKØPEA 24,012
*IKØPRP 16,632
*IKØEIE 14,204

21 MHz

*EA1DR 1,070,865
*HG5D (HA8QZ) 868,972
*UA3QJJ 449,290
*DO4DXA 420,134
*LZ2JA 411,840
*F4GDI 310,331
*HA5BSW 303,996
*R5ACQ 283,338
*SP2QOT 267,840
*EA3NO 228,864

14 MHz

*USØMS 1,048,318
*RZ1ZZ 783,522
*EC7ZK 747,712
*LZ5XQ 635,040
*YU8NU 592,450
*UU9JQ 539,376
*DL1DTL 525,712
*IZ8EFD 398,454
*OK2PCL 334,628
*IW9FDD 322,095

7 MHz

*UZ7HO 1,810,614
*YU2A 1,725,630
*IW4EGX 1,502,676
*EA7ISH 1,382,648
*E79D 1,339,338
*EA3EZD 1,262,072
*OK2RU 1,239,770
*SQ2NNN 1,142,080
*YT5W (YT2PFR) 1,126,026
*E75C 946,330

3.5 MHz

*HA8BE 955,320
*SQ2RGB 847,968
*SP6GCU 681,414
*HA8BT 663,986
*YO4RDW 490,144
*Z32ØN 449,848
*IK2DZN 408,954
*SM7MX (SM5MX) 331,936
*IK2VTJ 267,216
*UX5UU 235,320

QRP ALL BAND

TM3T (F5VBT) 1,493,586
OK3C (OK2ZC) 1,378,712
F5BEG 980,265
IZ8JFL/1 675,920
S53MJ 658,903
DR2Q (DL8MBS) 537,280
HA7YS 328,338
ON2AD 234,000
E77TA 223,944
IZ8IFL 208,684

28 MHz

IØUZF 10,150
YO8DDP 4,662

21 MHz

IZ3NVR 113,430
HG3IPA (HA3JB) 98,610
IZ2JPN 89,612
SP4LVK 55,552
SO1D (SP1JPQ) 23,229

14 MHz

IK2CAW 143,980
IZ7DMT 44,608
EA1GFY 22,366
EA3HCJ 9,240
PC4C 1,400
IZ7SLF 15
9A5BWW 8

7 MHz

HG6C (HA6IAM) 495,000
E73TTT 307,318
UU4JIM 230,256
CT2GMH 204,408
E73RZ 197,980
9A9L 167,544
SP4BPH 101,032
DJ3GE 99,660
IZ2QKG 26,896
DDØVS 9,900

3.5 MHz

IK3SSJ 481,440
UT3N (UT3NK) 324,848
HA1WD 272,118
SP6EIY 177,408
UT5DJ 123,984
DD1LD 14,756
DM9K (DO4DXA) 896
DL7CX 132

MULTI-OPERATOR SINGLE TRANSMITTER

ED1R 8,512,826
IQ1RY 8,167,668
HG7T 7,364,180
S51MA 7,006,912
Z37M 6,504,932
LZ13FDAY 5,322,798
OK1KSL 5,026,298
ED7T 5,018,880
OH8A 4,912,314
IV3YIM 4,495,654

MULTI-OPERATOR TWO TRANSMITTER

LX7I 15,381,356
HA3ØS 13,928,536
3Z2X 10,627,029
DLØCS 9,251,613
DP9A 9,014,394
SZ1A 7,689,591
ED2Y 4,756,496
DF5MA 2,896,072
DO4W 2,616,754
SM6NET 1,565,654

MULTI-OPERATOR MULTI-TRANSMITTER

9A1A 24,268,970
DM5EL 10,108,504
LN5O 4,954,944
OH2K 3,561,720
SSØXX 285,696

ROOKIE HIGH POWER ALL BAND

OK3KW 1,167,964
IW9FI 9,360

7 MHz

IZ2ODM 1,404
SQ3PMI 4

LOW POWER ALL BAND

*IZ8VMV 461,593
*UR5ZIW 435,712
*SN1T 418,794
*EF5B (EA5HRT) 360,297
*UR6LEY 205,156
*YU1RP 177,023
*IW1FZR 111,981
*PD1ALW 87,330
*CU5AQ 86,086
*IT9BDR 78,960

21 MHz

*MØOSH 187,066
*IZØUME 183,000
*IT9CLN 99,003
*I4JEE 15,631

14 MHz

*RN3DNG 22,041
*PDØJMH 17,765
*PD8SL 17,472
*HA1NR 72
*IZ7SLF 15

7 MHz

*9A3BWW 286,296
*SP3OL 93,520
*DL6JF 39,168
*IW1PPM 15,600
*IZ7SIA 952

3.5 MHz

*OZ1AOO 68,200

TRIBANDER/SINGLE ELEMENT HIGH POWER ALL BAND

DM5TI 2,958,500
YU1UN 2,355,920
EU1AZ 2,306,323
SV2BFN 2,197,910
YL9T (YL2TW) 2,165,900
DJ3NG 2,022,884
EI2GLB 1,992,278
URØHQ 1,857,848
YT2U 1,813,564
GM8SBH (GMØFGI) 1,732,325

28 MHz

UR5MBA 11,340
ED5J (EA5DM) 5,593

21 MHz

UA3RF 955,350
M7P (G6NHU) 691,812
UA6LJB 494,864

14 MHz

DL3BQA 1,440,633
MØVAA 940,722
RO1B 398,310
IV3JCC 297,528
EU1DX 280,233

7 MHz

S57YX 929,124
UW2F (UTØFT) 653,304

3.5 MHz

HA3LI 1,220,436
DN2SAX (DL2SAX) 207,466

LOW POWER ALL BAND

*DL9YAJ 2,472,915
*S56A 1,842,942
*GM1C (GM1BSG) 1,746,435
*RN6MA 1,500,198
*OK8DD 1,393,061
*UR4U (UR4UDI) 1,379,007
*ON5GQ 1,357,280
*IK4QJF 1,345,675
*LZ2ZY 1,242,216
*OK7V (OK1VRF) 1,164,882

28 MHz

*IKØPEA 24,012
*IKØPRP 16,632
*HA6NN 528

21 MHz

*F4GDI 310,331
*HA5BSW 303,996
*R5ACQ 283,338
*EA3NO 228,864
*S54X 217,476
*OQ4B (ON4BHQ) 167,696
*DK1IP 106,506
*R2AF 24,153
*HAØGK 20,828
*PAØMIR 3,040

14 MHz

*USØMS 1,048,318
*IZ8EFD 398,454
*IW9FDD 322,095
*YO5OHY 254,609
*MØMDR 21,024
*YT2AAA 5,724
*Z39A 3,240
*DM3PKK 518

7 MHz

*YU2A 1,725,630
*IW4EGX 1,502,676
*EA7ISH 1,382,648
*OK2RU 1,239,770
*Z6/S52DD 851,552
*DL5KUD 767,970
*DF2SD 667,870
*CT1EEK 640,912
*I4UUL 228,284
*CT2GMH 204,408

3.5 MHz

*OK7T (OK1FHI) 56,026

**Low Power*