

2016 IARU HF Championship Results

Entries to this contest are growing, despite poor conditions.

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In 2016, sunspot activity was going down very fast and degrading propagation on the higher bands. This is clearly visible in the scores of the bigger stations. However, the number of entries is growing (there were about 4,300 logs submitted this year, up from 4,200 in 2015), so the popularity of this contest is still very strong. As a result, while high-band openings were generally weaker than they were in 2015, there was plenty of activity for the 2016 contest.

Noteworthy Single Operator Scores

In the Single Operator, Mixed Mode, High Power category, the top score was achieved by P33W, operated by Harry, RA3AUU. He was followed by 2015 winner UW2M (operated by Roman, URØMC), who had a comparable number of QSOs and more multipliers than P33W, but could not overcome the scoring advantage of Harry's Asian station location. The 2015 Single Operator, Phone Only, Low Power winner, Julio, YV1KK, added an amplifier and improved antennas for 2016, and won the Phone Only, High Power category by a wide margin. Julio reported that he enjoyed watching the real-time scoreboard at cqcontest.net. In the Single Operator, CW Only, High Power category, R3ZZ edged out UW1M by a narrow margin after log-checking was complete.

In the Single Operator, Low Power category, HA3DX (HA4XH, operator) ran away with the Phone Only prize, nearly doubling the score of runner-up E11A (ON4EI, operator), while the scores in the CW Only and Mixed Mode categories — won by 5H3EE and

EC2DX, respectively — were much closer.

The Single Operator, Unlimited category was introduced for the first time in 2015 and has proven to be quite popular. The High Power winners were 4X6FR, ES6RW (ES5RW, operator), and SN7Q (SP7GIQ, operator) in the Mixed, Phone, and CW sections, respectively.

In the Unlimited Low Power category, Cyprus was the place to be. P3F (5B4AGN, operator) overpowered UZ3A (UX1AA, operator) for Mixed Mode honors, and C4I outpaced another Ukrainian station, UT4LW, in the CW Only category. QRP Unlimited winners were DK3WE (Mixed), LZ1DM (Phone Only), and OK2FD (CW Only), all by comfortable margins.

Within the US/Canada region, the Single Operator, High Power categories were won again by 2015 champions VY2ZM, K5TR, and W1KM in Mixed, Phone, and CW modes, respectively. Low Power winners were W1UE, KX4R, and K7SV. And the QRP winners were K2GMY, W6QU (W8QZA, op), and W7YAQ. The Single Operator, Unlimited, High Power winners were VA2WA, W3LL, and K9NW in Mixed,

Phone, and CW. The Low Power winners were NE9U, VE1WOW, and KØRF. The QRP Single Operator, Unlimited, Mixed winner was N1CC, the Phone winner was AK8H, and the CW winner was KA7T.

Multioperator, Single Transmitter

RM9A topped the Multioperator, Single Transmitter category, followed by IR4X and IR4M. The US/Canada winner was the team at KE3X, followed by VE3UTT and K8AZ in 2nd and 3rd place. This category is a good way to introduce new or casual operators to contesting. ES5E (at ES5EC) used the contest to demonstrate radio contesting to a group of enthusiastic young people. Their small club station, with just a Kenwood TS-2000 rig and tri-band, plus a 40-meter dipole antenna, was sufficient. One novice operator made about 15% of their total QSOs and was excited about her personal results.

Headquarters Station Competition

The Headquarters stations — where many operators work together using call signs of their national Amateur Radio society, often involving stations at multiple locations — are counted as separate multipliers in this contest. This year, we had over 60 Headquarters stations active in the contest, and 10 stations operated by IARU officers. The biggest Headquarters score this year was made by TMØHQ (REF – France), followed closely by EF4HQ (URE — Spain), and DAØHQ (DARC — Germany). Thanks again to the World Wide Radio Operators Foundation (www.wwrof.org) for adjudicating the Headquarters station scores.

Full Results Online

A full report on the contest, including more photos and a detailed analysis of the scores, appears online at www.arrl.org/contest-results-articles.

Division Winners

Single Operator, Mixed Mode, High Power

Atlantic	K3CR (LZ4AX, op)	1,786,428
Central	W9TC	3,425
Great Lakes	K4WW	44,368
Hudson	N2NT	821,920
New England	W1OP	9,180
Northwestern	K7JR (KL9A, op)	1,235,520
Pacific	K2RD	104,517
Roanoke	NR3X (N4YDU, op)	1,423,632
Rocky Mountain	W0KIT	3,197
Southeastern	K4AB	984,312
Southwestern	K6NR	324,870
West Gulf	W5/MM0LID	153,738
Canada	VY2ZM	2,331,200

Single Operator, Mixed Mode, Low Power

Atlantic	K2MV	20,580
Central	N4TZ	512,945
Dakota	K0AD	333,603
Delta	KS4X	10,397
Great Lakes	NA8V	530,058
Hudson	WA2JQK	81,848
Midwest	K3PA	607,128
New England	W1UE	978,538
Northwestern	W7RM (K2PO, op)	460,698
Pacific	K6XX	875,525
Roanoke	N4CF	14,904
Rocky Mountain	AF0E	23,550
Southeastern	AD4Z	655,200
Southwestern	WA5TVO	43,740
West Gulf	N5AW	930,804
Canada	VA2EW	919,674

Single Operator, Mixed Mode, QRP

Central	N9EP	10,137
Northwestern	N7XY	768
Pacific	K2GMY	12,312
Southwestern	N7FG	1,500
Canada	VA3QV	9,884

Single Operator, Phone Only, High Power

Atlantic	N3NR	150,516
Central	WB9ONU	6,355
Dakota	NU0W	1,716
Delta	NO5N	312,543
Great Lakes	KE8FT	28,713
Hudson	N2RJ	164,574
Midwest	K0YB	2,431
New England	W1PEF	120
Northwestern	W7WA	979,755
Pacific	NR6Q	266,988
Roanoke	K3ZJ	235,554
Rocky Mountain	K9MWM	23,580
Southeastern	K1KNQ	121,856
Southwestern	W6AFA	47,011
West Gulf	K5TR	1,249,740
Canada	VA3ZNQ	38,420

Single Operator, Phone Only, Low Power

Atlantic	WA2QAU	18,370
Central	KD9BXR	3,381
Dakota	AD0FB	5,796
Delta	KJ4KKD	11,660
Great Lakes	ND4Y	163,875
Hudson	KS2G	11,934
Midwest	W7KAM	11,286
New England	NP2GG	11,295
Northwestern	N7VZU	3,874
Pacific	K7XE	5,290
Roanoke	K4WES	27,010
Rocky Mountain	N7MZW	51,127
Southeastern	KX4R	275,500
Southwestern	W1DGL	4,080
West Gulf	K5DHY	54,360
Canada	VE2HIT	47,175

Single Operator, Phone Only, QRP

Atlantic	AB3WS	608
Dakota	WB0IWG	1,395
Northwestern	KK7VL	189
Roanoke	N4ZAK	4,750
Rocky Mountain	KI0II	1,872
Southwestern	W6QU (W8QZA, op)	11,100
West Gulf	KJ5T	105
Canada	VE3LJQ	1,554

Single Operator, CW Only, High Power

Atlantic	AA3B	1,469,862
Central	N9KR	74,444
Dakota	K0JJR	43,263

Delta	K0EJ	869,440
Great Lakes	N8BJQ	597,091
Hudson	W2XL	160,176
Midwest	W0UY	45,904
New England	W1KM	1,706,516
Northwestern	W7PU (N7EPD, op)	39,273
Pacific	W7RN (N6TV, op)	1,061,956
Roanoke	K3JT	277,042
Rocky Mountain	N2IC	1,401,504
Southeastern	N4WW (WF3C, op)	759,066
Southwestern	K6NA	60,800
West Gulf	K5GN	1,567,328
Canada	VE3EID (N2WQ, op)	621,639

Single Operator, CW Only, Low Power

Atlantic	W12E	323,840
Central	K9IG	89,373
Dakota	W6NF	23,445
Delta	W5LA	74,900
Great Lakes	KV8Q	203,835
Hudson	K2KIB	22,570
Midwest	K0IO	84,135
New England	W1QK	367,780
Northwestern	WJ9B	383,830
Pacific	N6ZFO	78,813
Roanoke	K7SV	682,962
Rocky Mountain	W7SE	81,984
Southeastern	N4TB	104,998
Southwestern	K7WP	246,720
West Gulf	AE5GT	234,220
Canada	VE3IAE	144,228

Single Operator, CW Only, QRP

Central	WO9S	9,579
Dakota	WD0T	10,350
Great Lakes	KU4A	6,448
Hudson	K2YGM	43,875
Midwest	AD0BI	2,016
New England	K8CN	39,808
Northwestern	W7YAQ	131,784
Pacific	AE6JV	2,750
Roanoke	KB8V	24,769
Southeastern	K3TW	49,665
Southwestern	N6HI	1,680
Canada	VA3SB	14,440

Single Operator Unlimited, Mixed Mode, High Power

Atlantic	N2PP	585,072
Central	K9OM	624,490
Dakota	K0VG	43,710
Delta	W5THT	25,704
Hudson	W2LK	146,410
Midwest	K0OU	364,854
New England	W3UA	1,626,570
Northwestern	KA6BIM	386,608
Pacific	W6NV	1,172,408
Roanoke	W3CL	187,625
Rocky Mountain	KE0UI	98,514
Southeastern	NQ4I (VE7ZO, op)	1,171,304
Southwestern	N9NA	139,755
West Gulf	N5ZC	135,440
Canada	VA2WA	1,628,433

Single Operator Unlimited, Mixed Mode, Low Power

Atlantic	K3ZU	111,962
Central	NE9U	386,100
Great Lakes	K8GT	75,624
Hudson	NJ1F	43,990
Midwest	W0YJT	13,294
New England	KC1DLY	140,400
Northwestern	K7JNA	13,968
Roanoke	W4MY	48,389
Southeastern	W4DAS	12,495
Southwestern	N7UJJ	77,341
West Gulf	KC5FP	63,825

Single Operator Unlimited, Mixed Mode, QRP

Great Lakes	K8ZT	2,662
Southeastern	WA8HSB	2,163
West Gulf	N1CC	7,850

Single Operator Unlimited, Phone Only, High Power

Atlantic	W3LL	305,939
Central	KC9WAV	5,454
Dakota	N0DOW	4,422
Great Lakes	N8BI	158,760
Hudson	N2MUN	27,777
Midwest	K0VXU	209,409
New England	W1CTN	153,621

Northwestern	N1KEZ	14,063
Pacific	KG7LKI	6,318
Roanoke	N4MM	137,760
Southeastern	K4ADR	51,600
Southwestern	A16EG	2,460
West Gulf	K5TXT	5,280
Canada	VE2NTT	62,952

Single Operator Unlimited, Phone Only, Low Power

Atlantic	KC2YEA	288
Central	N9VPV	5,904
Delta	K5YVY	1,218
Great Lakes	WS6K	12,455
Hudson	KC2OSR	3,850
Midwest	NY0T	1,121
New England	KA2KON	88,008
Northwestern	WA7YXY	2,268
Pacific	K6KHB	115
Roanoke	WU0B	54,964
Rocky Mountain	KC0REY	320
Southeastern	N2ESP	35,175
Southwestern	KG7GYI	12,240
West Gulf	AB5NX	11,178
Canada	VE1WOW	89,046

Single Operator Unlimited, Phone Only, QRP

Central	N9NBC	1,760
Great Lakes	AK8H	21,945

Single Operator Unlimited, CW Only, High Power

Atlantic	N3AD	979,368
Central	K9NW	1,037,316
Dakota	N0AT	127,374
Delta	W4NZ	578,900
Great Lakes	KE4KY	168,096
Hudson	N2GC	516,936
Midwest	NS0R	288,496
New England	K1MK	1,004,496
Northwestern	KN7K	168,302
Pacific	W6SX	176,398
Roanoke	N3UA	690,336
Rocky Mountain	N0KE	192,500
Southeastern	N4BP	878,085
Southwestern	N7AT (K8IA, op)	952,134
West Gulf	N5XZ	900,060
Canada	VO1MP	949,725

Single Operator Unlimited, CW Only, Low Power

Atlantic	W3KB	277,884
Central	AB9YC	109,920
Dakota	KT0A	65,780
Delta	W4HVH	3,340
Great Lakes	WK4AA	170,291
Hudson	W2CVW	51,240
Midwest	KI0I	72,228
New England	AB1J	13,200
Pacific	K6AAB	21,216
Roanoke	N9NB	668,430
Rocky Mountain	K0RF	753,948
Southeastern	WA1FCN	227,768
Southwestern	K6WSC	193,362
West Gulf	NM5M	149,985
Canada	VA3MJR	61,711

Single Operator Unlimited, CW Only, QRP

Atlantic	AB3RU	9,135
Delta	WE5EE	1,160
Hudson	K2AL	6,440
New England	NV1W	2,528
Northwestern	KA7T	22,140
Southeastern	KI4MZC	798
West Gulf	NK5G	1,056
Canada	VE9BWK	8,505

Multioperator, Single Transmitter, High Power

Atlantic	KE3X	2,046,656
Central	W9MAR	6,210
Dakota	KE0HQZ	24,067
Great Lakes	K8AZ	1,221,024
Hudson	K2R	849,780
Midwest	N0AX	271,173
New England	K2LE	777,768
Northwestern	K7BTW	411,840
Pacific	W7EB (+ KT6VV)	6,735
Roanoke	N1LN	1,023,960
Rocky Mountain	W0LFA	732,222
Southeastern	WW4LL	920,520
Southwestern	NX6T	530,502
West Gulf	KS5Z	157,311
Canada	VE3UTT	1,312,598

Top Ten — US and Canada

Single Operator, Mixed Mode, High Power
 VY2ZM 2,331,200
 K3CR (LZ4AX, op) 1,786,428
 VE3AT 1,731,240
 VE3EJ 1,700,616
 NR3X (N4YDU, op) 1,423,632
 K7JR (KL9A, op) 1,235,520
 K4AB 984,312
 K4BAI 955,584
 N2NT 821,920
 VE3DZ 818,979

Single Operator, CW Only, High Power
 W1KM 1,706,516
 K5GN 1,567,328
 AA3B 1,469,862
 N2IC 1,401,504
 K1ZD (K1ZZ, op) 1,385,290
 W7RN (N6TV, op) 1,061,956
 WX0B (AD5Q, op) 1,030,744
 K0EJ 869,440
 W1WEF 767,688
 N4WW (WF3C, op) 759,066

Single Operator Unlimited, Phone Only, High Power
 W3LL 305,939
 K0VXU 209,409
 N8BI 158,760
 W1CTN 153,621
 N4MM 137,760
 VE2NTT 62,952
 K4ADR 51,600
 AB1NE 41,876
 KK4LGC 33,078
 N8PCN 32,368

Single Operator Unlimited, Phone Only, Low Power
 VE1WOW 89,046
 KA2KON 88,008
 WU0B 54,964
 N2ESP 35,175
 N2JF 20,466
 W56K 12,455
 KG7GYI 12,240
 AB5NX 11,178
 K4BBH 10,872
 NN4RB 9,400

Single Operator Unlimited, Phone Only, QRP
 AK8H 21,945
 N9NBC 1,760

Single Operator, CW Only, Low Power
 K7SV 682,962
 WJ9B 383,830
 W1QK 367,780
 W1E2 323,840
 W1UJ 321,342
 K7WP 246,720
 AE5GT 234,220
 NB1N 221,112
 KB8Q 203,835
 N5KWN 181,722

Single Operator, Mixed Mode, Low Power
 W1UE 978,538
 N5AW 930,804
 VA2EW 919,674
 K5WA 900,210
 K6XX 875,525
 WA1Z 750,308
 AD4Z 655,200
 K3PA 607,128
 VO1TTT (VE9AA, op) 533,178
 NA8V 530,058

Single Operator, Mixed Mode, QRP
 K2GMY 12,312
 N9EP 10,137
 VA3QV 9,884
 N7FG 1,500
 KF0X 1,445
 N7XY 768
 VE5DL 644
 AF9J 235

Single Operator, CW Only, QRP
 W7YAQ 131,784
 K3TW 49,665
 K2YGM 43,875
 K8CN 39,808
 KB8V 24,769
 VA3SB 14,440
 WD0T 10,350
 WO9S 9,579
 K14FW 7,276
 KU4A 6,448

Single Operator Unlimited, CW Only, High Power
 K9NW 1,037,316
 K1MK 1,004,496
 N3AD 979,368
 N7AT (K8IA, op) 952,134
 VO1MP 949,725
 N5XZ 900,060
 N4BP 878,085
 K3WW 780,946
 K5CM (W5CW, op) 709,583
 N3UA 690,336

Single Operator Unlimited, CW Only, Low Power
 K0RF 753,948
 N9NB 668,430
 W3KB 277,884
 WA1FCN 227,768
 K6WSC 193,362
 WK4AA 170,291
 K2XR 156,684
 NM5M 149,985
 K2ZR 140,296
 AB9YC 109,920

Single Operator Unlimited, Mixed Mode, High Power
 VA2WA 1,628,433
 W3UA 1,626,570
 KC1XX (DL8DYL, op) 1,600,355
 W6NV 1,172,408
 W04O (VE7ZO, op) 1,171,304
 W04O 841,128
 K9OM 624,490
 N2PP 585,072
 W1GD 572,236
 W1WMMU 481,730

Single Operator, Phone Only, High Power
 K5TR 1,249,740
 W7WA 979,755
 N0SN 312,543
 AD5XD 285,090
 NR6Q 266,988
 K3ZJ 235,554
 N2RJ 164,574
 W7ZZ 161,092
 N3NR 150,516
 K1KNQ 121,856

Single Operator, Phone Only, Low Power
 KX4R 275,500
 ND4Y 163,875
 K5DHY 54,360
 N7MZ 51,127
 VE2HIT 47,175
 K4WES 27,010
 KB8LFA 24,990
 VA3GD 21,000
 VE1SQ 19,812
 WA2QAU 18,370

Single Operator Unlimited, Mixed Mode, Low Power
 NE9U 386,100
 KC1DLY 140,400
 K3ZU 111,962
 K0OO 105,930
 NK3Y 79,856
 N7UJJ 77,341
 K8GT 75,624
 KC5FP 63,825
 N9TF 52,535
 W3CQB 49,662

Single Operator, Phone Only, QRP
 W6QU (W8QZA, op) 11,100
 N4ZAK 4,750
 K10II 1,872
 VE3LJQ 1,554
 WB0IWG 1,395
 AB3WS 608
 KK7VL 189
 KJ5T 105

Single Operator Unlimited, Mixed Mode, QRP
 N1CC 7,850
 K8ZT 2,662
 WA8HSB 2,163

Single Operator Unlimited, CW Only, QRP
 KA7T 22,140
 AB3RU 9,135
 VE9BWK 8,505
 K2AL 6,440
 NV1W 2,528
 WE5EE 1,160
 NK5G 1,056
 K14MZC 798
 K3OQ 270

Multiplexer, Single Transmitter, High Power
 KE3X 2,046,656
 VE3UTT 1,312,598
 K8AZ 1,221,024
 N1LN 1,023,960
 WW4LL 920,520
 K2R 849,780
 K2LE 777,768
 W0LFA 732,222
 NX6T 530,502
 AD4ES 519,844

Top Ten — Worldwide

Single Operator, Mixed Mode, High Power
 P33W (RA3AUU, op) 4,891,512
 UW2M (UR0MC, op) 3,846,974
 UP0L (UN9LW, op) 3,655,175
 CR6K (CT1ILT, op) 3,284,286
 OM5ZW 3,086,025
 ES5TV 3,074,990
 A65BP 3,074,868
 EF2A (EA2OT, op) 2,933,530
 RW1A 2,865,980
 UA4S (UA4HTT, op) 2,811,924

Single Operator, Mixed Mode, Low Power
 EC2DX 2,402,278
 IIP9 (I28JAI, op) 2,218,705
 9A5Y (9A7DX, op) 2,168,478
 LZ8E (LZ2BE, op) 2,128,687
 YO3JR 1,970,326
 UW5Y (US2YW, op) 1,631,982
 KP3Z (NP4Z, op) 1,522,035
 NP2X (K9VV, op) 1,436,610
 3V8SS (KF5EY, op) 1,411,408

Single Operator, Mixed Mode, QRP
 HG6C (HA6IAM, op) 404,840
 IZ3NVR 363,465
 OK7CM 277,092
 US2IZ 263,472
 HA1WD 244,260
 UX9Q (UR9QQ, op) 178,695
 9A2EY 162,992
 UX8IX 127,890
 LY5Q 119,394
 KP4KE (NP4LW, op) 113,652

Single Operator, Phone Only, High Power
 YV1KK 2,311,122
 V51WH 1,602,180
 EA1FDI 1,568,400
 K5TR 1,249,740
 PJ4DX 1,218,602
 W7WA 979,755
 USSD (UT7DX, op) 821,408
 EA3CI 762,773
 G1XOW 743,629
 RV3FF 697,392

Single Operator, Phone Only, Low Power
 HA3DX (HA4XH, op) 1,167,880
 EI1A (ON4EI, op) 745,433
 EA5HRV 557,865
 US0HZ 551,310
 DF2F (DF2SD, op) 386,022
 UT7QL 370,443
 RC7KY 333,697
 KP2/AA1BU 298,333
 WP4PGY 288,875
 UA9R 280,158

Single Operator, Phone Only, QRP
 HA5BGG 84,185
 HB9EGA/P 68,663
 ON7BA 56,544
 SV3AUW 54,172
 SP4LVK 53,482
 UT1PG 46,455
 IK1BBC 37,300
 YO9XC/P 22,050
 CT7AIX 21,190
 TG9ANF/4 15,336

Single Operator, CW Only, High Power
 R3ZZ 2,273,939
 UW1M 2,241,120
 IO2X (IK2NCJ, op) 1,995,357
 RU9AC 1,789,864
 W1KM 1,706,516
 OG2P (OH2PM, op) 1,698,800
 EU5T (EW2A, op) 1,665,298
 ZF2ET 1,604,955
 K5GN 1,567,328
 AA3B 1,469,862

Single Operator, CW Only, Low Power
 5H3EE 1,381,009
 S57K 1,373,922
 LY5R 1,179,745
 RU1A (RV1AW, op) 1,091,800
 R3KQ 1,007,290
 RX9AF 979,308
 HA3LN 943,872
 UA5F 921,250
 UN6LN 903,364
 HA7GN 771,687

Single Operator, CW Only, QRP
 F5VBT 545,192
 HA3MY 367,830
 UR5GAW 221,988
 UA1CUR 160,965
 HG3C (HA3HX, op) 156,220
 OH5YU 147,678
 W7YAQ 131,784
 DL8TG 123,660
 R1AT 122,400
 RW3AI 111,510

Single Operator Unlimited, Mixed Mode, High Power
 4X6FR 3,567,690
 HA3NU 3,391,281
 P3Z (5B4AFM, op) 3,071,200
 IR1G (IZ1LBG, op) 2,886,647
 EU1A 2,347,526
 HA6P (HA6PX, op) 1,814,310
 G2F (G4MKP, op) 1,674,486
 VA2WA 1,628,433
 W3UA 1,626,570
 KC1XX (DL8DYL, op) 1,600,355

Single Operator Unlimited, Mixed Mode, Low Power
 P3F (5B4AGN, op) 3,625,443
 UZ3A (UX1AA, op) 1,897,454
 EF8R (EA8RM, op) 1,836,552
 DK8ZB 1,761,032
 P40XA (WT2P, op) 981,744
 UA9MA 947,952
 RA3Y 927,673
 UR6EA 920,636
 NP2P (N2TTA, op) 900,882
 SP9H 769,436

Single Operator Unlimited, Mixed Mode, QRP
 DK3WE 656,460
 IZ8JFL/1 279,476
 LZ7H 71,280
 UR5XMM 41,406
 RT3W 16,182
 LY5G 11,092
 N1CC 7,850
 JK1TCV 5,600
 K8ZT 2,662
 WA8HSB 2,163

Single Operator Unlimited, Phone Only, High Power
 ES6RW (ES5RW, op) 1,993,012
 EF8U (EC5AN, op) 1,800,088
 IZ8EPX 1,555,984
 IK0PHY 1,518,690
 IB4A 1,495,640
 YP7P (YO7LFV, op) 1,261,410
 YR9F (YO9FNP, op) 1,135,372
 IO4W (IZ4AFW, op) 1,051,050
 HB2K (HB9OCR, op) 659,014
 8S0C (SM0MPV, op) 519,821

Single Operator Unlimited, Phone Only, Low Power
 UR2Y (US0YW, op) 464,202
 EC5NJ 418,000
 YV2CAR 417,420
 UT8EL 406,105
 YT5IVN 335,475
 RA9V 307,020
 HB9EYP 280,160
 SQ6DX 246,238
 IT9EWR 217,080
 SQ4JEN 208,890

Single Operator Unlimited, Phone Only, QRP
 LZ1DM 177,140
 UT3EK 52,503
 YP8W (YO8SER, op) 34,408
 AK8H 21,945
 PC2F 18,000
 N9NBC 1,760
 PY2VQ 1,298
 UN9LAB 589
 KP3ER (NP4RA, op) 497

Single Operator Unlimited, CW Only, High Power
 SN7Q (SP7GIQ, op) 2,989,884
 RT9A 2,799,424
 P40W (W2GD, op) 2,768,775
 RT9S 2,675,100
 YR8D (YO8TTT, op) 2,239,200
 IR2C (IK2PFL, op) 2,219,425
 UT0U (UT5UDX, op) 1,711,476
 OQ5M (ON5ZO, op) 1,617,972
 ED2C (EA2CW, op) 1,335,047
 SP2LNV 1,230,720

Single Operator Unlimited, CW Only, Low Power
 C4I 2,509,578
 UT4LW 1,485,512
 S53V 1,307,538
 DL0UM (DL7FER, op) 1,180,323
 R7MM 1,037,768
 OL5Y 1,002,430
 YT2AAA 993,744
 YO5LD 966,440
 R3QA 915,565
 SC0N 906,840

Single Operator Unlimited, CW Only, QRP
 OK2FD 704,352
 SD0T (SM0THU, op) 110,484
 UX5UU 109,375
 LZ8U 96,300
 DL1RNN 71,955
 F51YJ 50,505
 JO1NGT 22,366
 KA7T 22,140
 CT1DRB 21,712
 HA4FY 16,107

Multiplexer, Single Transmitter, High Power
 RM9A 5,443,893
 IR4X 4,679,200
 IR4M 3,914,394
 RM5A 3,727,500
 HG7T 3,675,566
 HG6N 3,455,625
 EA3PT 2,572,920
 RF9C 2,390,604
 PI4DX 2,206,974
 KE3X 2,046,656

Regional Leaders

Boxes list call sign, score, and class: MSHP = Multioperator, Single Transmitter, High Power; SOCWHP = Single Operator, CW Only, High Power; SOCWLP = Single Operator, CW Only, Low Power; SOCWQRP = Single Operator, CW Only, QRP; SOMIXHP = Single Operator, Mixed Mode, High Power; SOMIXLP = Single Operator, Mixed Mode, Low Power; SOMIXQRP = Single Operator, Mixed Mode, QRP; SOPHP = Single Operator, Phone Only, High Power; SOPHP = Single Operator, Phone Only, Low Power; SOPHQR = Single Operator, Phone Only, QRP; SOUCWHP = Single Operator Unlimited, CW Only, High Power; SOUCWLP = Single Operator Unlimited, CW Only, Low Power; SOUCWQRP = Single Operator Unlimited, CW Only, QRP; SOUMIXHP = Single Operator Unlimited, Mixed Mode, High Power; SOUMIXLP = Single Operator Unlimited, Mixed Mode, Low Power; SOUMIXQRP = Single Operator Unlimited, Mixed Mode, QRP; SOUPHP = Single Operator Unlimited, Phone Only, High Power; SOUPLP = Single Operator Unlimited, Phone Only, Low Power; SOUPHQR = Single Operator Unlimited, Phone Only, QRP.

West Coast Region (Pacific, Northwestern, and Southwestern Divisions; Alberta, British Columbia, and NT Sections)	Midwest Region (Dakota, Midwest, Rocky Mountain, and West Gulf Divisions; Manitoba and Saskatchewan Sections)	Central Region (Central and Great Lakes Divisions; Ontario East, Ontario North, Ontario South, and Greater Toronto Area Sections)	Southeast Region (Delta, Roanoke, and Southeastern Divisions)	Northeast Region (New England, Hudson, and Atlantic Divisions; Maritime and Quebec Sections)
K7JR (KL9A, op) 1,235,520 SOMIXHP	W5/MM0LID 153,738 SOMIXHP	VE3AT 1,731,240 SOMIXHP	NR3X (N4YDU, op) 1,423,632 SOMIXHP	VY2ZM 2,331,200 SOMIXHP
VA7AAA 520,625 SOMIXHP	W0EA 67,773 SOMIXHP	VE3EJ 1,700,616 SOMIXHP	K4AB 984,312 SOMIXHP	K3CR
K6NR 324,870 SOMIXHP	AD5MD 32,242 SOMIXHP	VE3DZ 818,979 SOMIXHP	K4BAI 955,584 SOMIXHP	(L24AX, op) 1,786,428 SOMIXHP
K2RD 104,517 SOMIXHP	W0KIT 3,197 SOMIXHP	K4WWW 44,368 SOMIXHP	N8II 752,556 SOMIXHP	N2NT 821,920 SOMIXHP
W1PR 93,896 SOMIXHP	N5AW 930,804 SOMIXLP	W9TC 3,425 SOMIXHP	K4VP 380,679 SOMIXHP	K3ZO 381,145 SOMIXHP
K6XX 875,525 SOMIXLP	K5WA 900,210 SOMIXLP	NA8V 530,058 SOMIXLP	AD4Z 655,200 SOMIXLP	K3RA 210,678 SOMIXHP
W7RM (K2PO, op) 460,698 SOMIXLP	K3PA 607,128 SOMIXLP	NA4T 512,945 SOMIXLP	NV4B 58,394 SOMIXLP	W1UE 978,538 SOMIXLP
VE6EX 94,808 SOMIXLP	K0AD 333,603 SOMIXLP	VE3BR 267,506 SOMIXLP	WC4H 45,760 SOMIXLP	VA2EW 919,674 SOMIXLP
WA5VO 43,740 SOMIXLP	AF5CC 24,624 SOMIXLP	WD8S 72,675 SOMIXLP	N4CF 14,904 SOMIXLP	WA1Z 750,308 SOMIXLP
KM9R 35,046 SOMIXLP	VE5DL 644 SOMIXQRP	WB9HFK 42,636 SOMIXLP	AI4GR 10,693 SOMIXLP	VO1TTT (VE9AA, op) 533,178 SOMIXLP
K2GMY 12,312 SOMIXQRP	K5TR 1,249,740 SOPHP	N9EP 10,137 SOMIXQRP	NO5N 312,543 SOPHP	WA2JQK 81,848 SOMIXLP
N7FG 1,500 SOMIXQRP	AD5XD 285,090 SOPHP	VA3QV 9,884 SOMIXQRP	K3ZJ 235,554 SOPHP	N2RZ 164,574 SOPHP
KF0X 1,445 SOMIXQRP	W5GFI 84,159 SOPHP	AF9J 235 SOMIXQRP	K1KNQ 121,856 SOPHP	N3NR 150,516 SOPHP
N7XY 768 SOMIXQRP	K9MVM 23,580 SOPHP	VA3ZNQ 38,420 SOPHP	K5ER 111,302 SOPHP	K2JMY 40,326 SOPHP
W7WA 979,755 SOPHP	K5YM 13,332 SOPHP	KE8FT 28,713 SOPHP	W4KW 93,138 SOPHP	WB2KLD 18,668 SOPHP
NR6Q 266,988 SOPHP	K5DHY 54,360 SOPHP	VE3GNI 9,116 SOPHP	KX4R 275,500 SOPHP	W1PEF 120 SOPHP
W7ZZ 161,092 SOPHP	N7MZW 51,127 SOPHP	W8DWC 9,072 SOPHP	K4WES 27,010 SOPHP	VE2HIT 47,175 SOPHP
W6AFA 47,011 SOPHP	K15YG 17,514 SOPHP	WB9ONU 6,355 SOPHP	W4ADB 13,650 SOPHP	VE1SQ 19,812 SOPHP
K9QJS 13,806 SOPHP	K0BWQ 11,476 SOPHP	ND4Y 163,875 SOPHP	KJ4KK 11,660 SOPHP	WA2QAU 18,370 SOPHP
K7XE 5,290 SOPHP	W7KAM 11,286 SOPHP	KB8LFA 24,990 SOPHP	WB2UXD 11,376 SOPHP	VE2GT 15,226 SOPHP
W1DGL 4,080 SOPHP	K10II 1,872 SOPHP	VA3GD 21,000 SOPHP	N4ZAK 4,750 SOPHP	NV2K 12,691 SOPHP
N7VZU 3,874 SOPHP	WB0IWG 1,395 SOPHP	VA3TPS 17,178 SOPHP	K0EJ 869,440 SOCWHP	AB3WS 608 SOPHP
K6MUG 2,852 SOPHP	KJ5T 105 SOPHP	VE3KTB 16,606 SOPHP	N4WW (WF3C, op) 759,066 SOCWHP	W1KM 1,706,516 SOCWHP
AE6YB 2,329 SOPHP	K5GN 1,567,328 SOCWHP	VE3LJQ 1,554 SOPHP	K3JT 277,042 SOCWHP	AA3B 1,469,862 SOCWHP
W6QU (W8QZA, op) 11,100 SOPHP	N2IC 1,401,504 SOCWHP	VE3EID (N2WQ, op) 621,639 SOCWHP	W05L 264,684 SOCWHP	K1ZD (K1ZZ, op) 1,385,290 SOCWHP
KK7VL 189 SOPHP	WX0B (AD5Q, op) 1,030,744 SOCWHP	N8BJQ 597,091 SOCWHP	N4OX 259,856 SOCWHP	W1WEF 767,688 SOCWHP
W7RN (N6TV, op) 1,061,956 SOCWHP	N3BB 259,700 SOCWHP	VE3XB 432,970 SOCWHP	K7SV 682,962 SOCWLP	WR1TC (K5ZD, op) 730,170 SOCWHP
K6YK 64,896 SOCWHP	K7IA 230,160 SOCWHP	K8MP 304,590 SOCWHP	W4YE 152,478 SOCWLP	W1OK 367,780 SOCWLP
K6NA 60,800 SOCWHP	AE5GT 234,220 SOCWLP	NF8R 134,040 SOCWHP	N4TB 104,998 SOCWLP	W12E 323,840 SOCWLP
W7PU (N7EPD, op) 39,273 SOCWHP	N5KWN 181,722 SOCWLP	KV8Q 203,835 SOCWLP	K1TN 99,099 SOCWLP	W1UJ 321,342 SOCWLP
W6AEA 38,970 SOCWHP	W5RYA 155,155 SOCWLP	K8BTU 145,530 SOCWLP	NM2L 96,600 SOCWLP	NB1N 221,112 SOCWLP
WJ9B 383,830 SOCWLP	K0IO 84,135 SOCWLP	VE3IAE 144,228 SOCWLP	K3TW 49,665 SOCWQRP	K1GGI 102,133 SOCWLP
K7WP 246,720 SOCWLP	W7SE 81,984 SOCWLP	VE3VN 133,824 SOCWLP	KB8V 24,769 SOCWQRP	K2YGM 43,875 SOCWQRP
WA7NB 81,938 SOCWLP	WD0T 10,350 SOCWQRP	K8AJS 123,105 SOCWLP	K14FW 7,276 SOCWQRP	K8CN 39,808 SOCWQRP
N6ZFO 78,813 SOCWLP	KE0TT 4,925 SOCWQRP	VA3SB 14,440 SOCWQRP	NO4I (VE7ZO, op) 1,171,304 SOMIXHP	WA2NY 2,100 SOCWQRP
VA7ST 47,040 SOCWLP	AD0BI 2,016 SOCWQRP	W09S 9,579 SOCWQRP	WO4O 841,128 SOMIXHP	AE5RF 1,144 SOCWQRP
W7YAQ 131,784 SOCWQRP	K0QU 364,854 SOMIXHP	KU4A 6,448 SOCWQRP	KM4HI 218,790 SOMIXHP	K2YG 918 SOCWQRP
AE6JV 2,750 SOCWQRP	N5ZC 135,440 SOMIXHP	VE3IGJ 4,050 SOCWQRP	W3CL 187,625 SOMIXHP	VA2WA 1,628,433 SOMIXHP
N8HI 1,680 SOCWQRP	KE0UI 98,514 SOMIXHP	A19K 3,762 SOCWQRP	K4LM 149,602 SOMIXHP	W3UA 1,626,570 SOMIXHP
N7RS 1,248 SOCWQRP	VE5MX 49,300 SOMIXHP	K9OM 624,490 SOMIXHP	W4MY 48,389 SOMIXLP	KC1XX (DL8DYL, op) 1,600,355 SOMIXHP
N7VS 560 SOCWQRP	K0VG 43,710 SOMIXHP	VE3CX 431,090 SOMIXHP	W4DAS 12,495 SOMIXLP	N2PP 585,072 SOMIXHP
W6NV 1,172,408 SOMIXHP	KC5FP 63,825 SOMIXLP	W9AV 101,824 SOMIXHP	WB3D 3,200 SOMIXLP	W1GD 572,236 SOMIXHP
KA6BIM 386,608 SOMIXHP	W0YJT 13,294 SOMIXLP	KK9C 72,098 SOMIXHP	W4HSHB 2,163 SOMIXQRP	KC1DLY 140,400 SOMIXLP
N9NA 139,755 SOMIXHP	KC8R 12,717 SOMIXLP	K9QC 49,432 SOMIXHP	W4MM 137,760 SOPHP	K3ZU 111,962 SOMIXLP
W07V 49,860 SOMIXHP	N5DIT 1,843 SOMIXLP	NE9U 386,100 SOMIXLP	K4ADR 51,600 SOPHP	K0O 105,930 SOMIXLP
NK6A 13,110 SOMIXHP	N0WNV 1,572 SOMIXLP	K8FT 75,624 SOMIXLP	KK4LGC 33,078 SOPHP	NK3Y 79,856 SOMIXLP
N7UJJ 77,341 SOMIXLP	N1CC 7,850 SOMIXQRP	N9GT 52,535 SOMIXLP	WJ2D 26,169 SOPHP	W3CQB 49,662 SOMIXLP
NC6B 28,550 SOMIXLP	K0VXU 209,409 SOUHP	AB8OU 13,536 SOMIXLP	K4SBZ 10,144 SOPHP	W3LL 305,939 SOUHP
K7JNA 13,968 SOMIXLP	K5TXT 5,280 SOUHP	K8ZT 2,662 SOMIXQRP	WJ0B 54,964 SOUHP	W1CTN 153,621 SOUHP
N6VH 640 SOMIXLP	N0DOW 4,422 SOUHP	N8BI 158,760 SOUHP	N2ESP 35,175 SOUHP	VE2NTT 62,952 SOUHP
WM5F 125 SOMIXLP	W0PPF 1,890 SOUHP	N8PCN 32,368 SOUHP	N2JF 20,466 SOUHP	AB1NE 41,876 SOUHP
N1KEZ 14,063 SOUHP	K0ARY 525 SOUHP	VE3QN 10,105 SOUHP	K4BBH 10,872 SOUHP	N2MUN 27,777 SOUHP
KG7LKI 6,318 SOUHP	AB5NX 11,178 SOUHP	KC8RPV 9,102 SOUHP	NN4RB 9,400 SOUHP	VE1WOW 89,046 SOUHP
KE7SW 3,700 SOUHP	AB5XZ 1,818 SOUHP	KC9WAV 5,454 SOUHP	N4BP 878,085 SOUHP	KA2KON 88,008 SOUHP
A16EG 2,460 SOUHP	NY0T 1,121 SOUHP	W56K 12,455 SOUHP	N3UA 690,336 SOUHP	KC2OSR 3,850 SOUHP
ND1R/6 624 SOUHP	N5EKW 952 SOUHP	VE3YV 7,037 SOUHP	W4NZ 578,900 SOUHP	KC2EYA 288 SOUHP
KG7GYI 12,240 SOUHP	KC8MFX 560 SOUHP	N9VPV 5,904 SOUHP	WX4G 547,927 SOUHP	W3VYK 287 SOUHP
WA7YXY 2,268 SOUHP	N5XZ 900,060 SOUCWHP	KK4BKD 5,292 SOUHP	K5EK 360,018 SOUHP	K1MK 1,004,496 SOUCWHP
AE7DW 378 SOUHP	K5CM 709,583 SOUCWHP	KE8XH 2,507 SOUHP	N9NB 668,430 SOUCWLP	N3AD 979,368 SOUCWHP
K6KHB 115 SOUHP	(W5CW, op) 709,583 SOUCWHP	AK8H 21,945 SOUHP	WA1FCN 227,768 SOUCWLP	VO1MP 949,725 SOUCWHP
N7AT (K8IA, op) 952,134 SOUCWHP	K5NA 583,848 SOUCWHP	N9NBC 1,760 SOUHP	KK4XX 100,096 SOUCWLP	K3WW 780,946 SOUCWHP
W6RW 214,935 SOUCWHP	N5QR 288,496 SOUCWHP	K9NW 1,037,316 SOUCWHP	K3KO 94,500 SOUCWLP	K1GW 595,296 SOUCWHP
W6TK 177,386 SOUCWHP	N0KE 192,500 SOUCWHP	VE3RZ 215,166 SOUCWHP	N4KM 91,274 SOUCWLP	W3KB 277,884 SOUCWLP
W6SX 176,398 SOUCWHP	K0RF 753,948 SOUCWLP	KE4KY 168,096 SOUCWHP	WE5EE 1,160 SOUCWQRP	K2XR 156,684 SOUCWLP
KN7K 168,302 SOUCWHP	NM5M 149,985 SOUCWLP	KE8M 157,016 SOUCWHP	K14MZC 798 SOUCWQRP	K2ZR 140,296 SOUCWLP
K6WSC 193,362 SOUCWLP	W5ZO 89,775 SOUCWLP	WT9U 59,780 SOUCWHP	N1LN 1,023,960 MSHP	NZ3D 65,016 SOUCWLP
WA6DBC 20,631 SOUCWLP	N5EIL 84,007 SOUCWLP	WK4AA 170,291 SOUCWLP	WW4LL 920,520 MSHP	W2CVW 51,240 SOUCWLP
AA6EE 15,540 SOUCWLP	K10I 72,228 SOUCWLP	AB9YC 109,920 SOUCWLP	AD4ES 519,844 MSHP	AB3RU 9,135 SOUCWQRP
K3WYC 2,125 SOUCWLP	NK5G 1,056 SOUCWQRP	VA3MJR 61,711 SOUCWLP	N4SVC 442,323 MSHP	VE9BWK 8,505 SOUCWQRP
KA7T 22,140 SOUCWQRP	W0LFA 732,222 MSHP	K4TXJ 53,820 SOUCWLP	N4IQ 301,010 MSHP	K2AL 6,440 SOUCWQRP
NX6T 530,502 MSHP	N0AX 271,173 MSHP	K9YG 39,424 SOUCWLP	N1LN 1,023,960 MSHP	NV1W 2,528 SOUCWQRP
K7BTW 411,840 MSHP	KS5Z 157,311 MSHP	VE3UTT 1,312,598 MSHP	N1LN 1,023,960 MSHP	K3OQ 270 SOUCWQRP
W7XQ 203,250 MSHP	W0GJ 42,955 MSHP	K8AZ 1,221,024 MSHP	WE5EE 1,160 MSHP	KE3X 2,046,656 MSHP
N6MI 175,500 MSHP	N0SSC 32,634 MSHP	W6MX 489,090 MSHP	K14MZC 798 MSHP	K2R 849,780 MSHP
WS7L 141,426 MSHP	VE3DF 199,652 MSHP	VA3DF 199,652 MSHP	N4KM 91,274 MSHP	K2LE 777,768 MSHP
	W9MAR 6,210 MSHP	W9MAR 6,210 MSHP		N2GZ 183,080 MSHP
				N2CW 170,716 MSHP