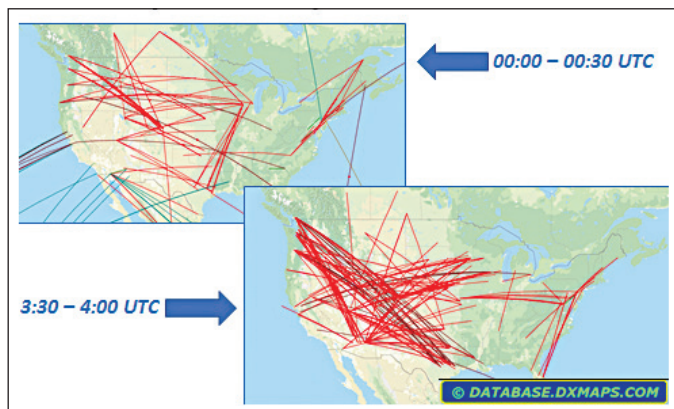
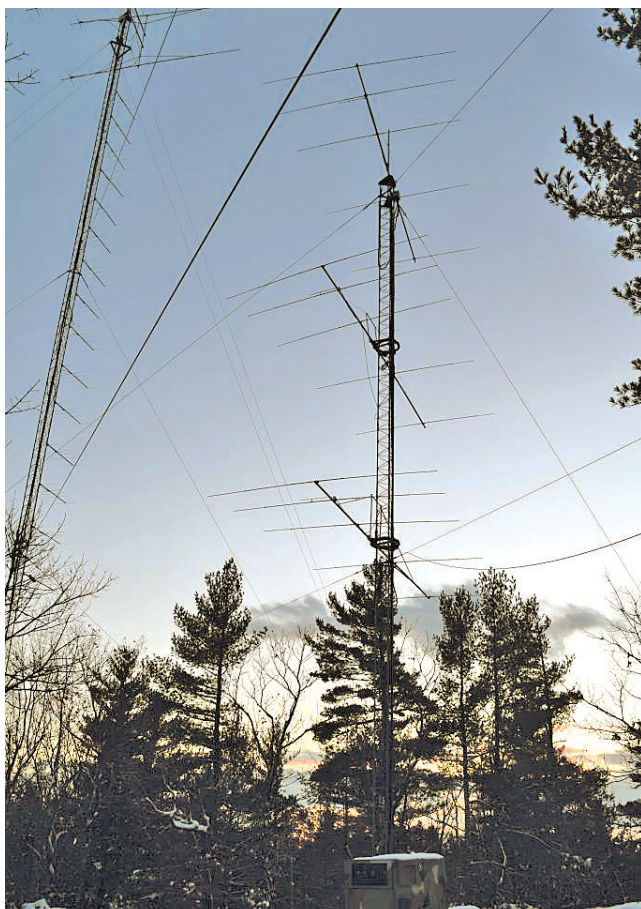


2017 ARRL 10-Meter Contest Results

The outcome of the event held December 9 – 10, 2017.



The first few hours of the 2017 10-Meter Contest were filled with heavy sporadic-E propagation. The rest of the weekend was not so fortunate — by Saturday morning the propagation was gone for good! [Maps courtesy of dxmaps.com]



K1WHS (K1BX, op) used this stack of three five-element Yagis to earn his Single Operator, Mixed Mode, High Power category win during the 2017 ARRL 10-Meter Contest.

Affiliated Club Competition

Club	Score	Entries
Unlimited		
Potomac Valley Radio Club	558,740	73
Minnesota Wireless Assn.	367,638	56
Medium		
Yankee Clipper Contest Club	528,756	46
Frankford Radio Club	394,334	33
Arizona Outlaws Contest Club	351,260	30
Florida Contest Group	283,884	48
Society of Midwest Contesters	245,814	49
Northern California Contest Club	219,694	25
Central Texas DX and Contest Club	151,620	7
Texas DX Society	70,712	7
Northeast Maryland Amateur Radio Contest Society	35,558	8
Alabama Contest Group	33,504	6
Mad River Radio Club	32,356	9
Contest Club Ontario	31,968	14
Hudson Valley Contesters and DXers	28,754	8
South East Contest Club	21,892	6
Kentucky Contest Group	21,232	4
Western Washington DX Club	20,664	6
Southern California Contest Club	16,324	18
Mother Lode DX/Contest Club	16,098	12
Willamette Valley DX Club	16,088	6
Sussex County ARC	11,504	3
Contoocook Valley Radio Club	9,110	3
DFW Contest Group	6,812	7
Maritime Contest Club	5,418	3
Big Sky Contesters	4,514	3
Rochester (NY) DX Assn.	4,398	6
Tennessee Contest Group	4,006	9
Order of Boiled Owls of New York	2,816	3
Six Meter Club of Chicago	1,372	6
Local		
Hampden County Radio Assn.	64,068	9
Kansas City Contest Club	37,640	4
Niagara Frontier Radiosport	25,552	5
Bristol (TN) ARC	2,658	4
Sunday Creek Amateur Radio Federation	1,896	6

*A minimum of three logs must be submitted by eligible club members for a club to be recognized in the Club Competition results.

*Clubs not listed above need to confirm they have filed an Eligibility List before the event (see www.arrl.org/contest-club-tools for more information).

Full Results Online

You can read the full results of the contest online at www.arrl.org/contest-results-articles. You'll find detailed analysis and more play-by-play, along with the full line scores. Improve your results by studying your log-checking report, too.

The 2018 ARRL 10-Meter Contest will be held December 8 – 9, 2018.

US

Single Operator, Mixed Mode, High Power

K1WHS (K1BX, op) 142,058
 K0TT 83,582
 KT0K 78,584
 N800 56,012
 W0ETT 42,848
 KU2M 23,328
 K9ZO 21,920
 N40X 21,384
 N4XD 18,768
 K3TC 17,422

Single Operator, Mixed Mode, Low Power

N8II 41,650
 KF0UR 30,150
 K0UK 14,940
 ND9G 12,036
 AC0W 11,760
 K6RPN 10,672
 K2PS 10,314
 K0PC 8,160
 K0AD 8,100
 N5JJ 7,958

Single Operator, Mixed Mode, QRP

K2YGM 2,210
 ND0C 2,210
 N9NE 1,596
 N3ZV 1,456
 NS7K 1,170
 W1TW 784
 N4ELM 448
 WA6FGV 432
 WB2AMU 336
 W1IE 312

Single Operator, Phone Only, High Power

K5TR (WM5R, op) 11,914
 W0SD (KE0HQZ, op) 10,800
 AF1T 4,480
 N4MM 2,040
 N0WRK 1,290
 KD7RF 1,176
 W6LP (NC6R, op) 912
 K9MWM 902
 KF9US 624

Single Operator, Phone Only, Low Power

W5PR 3,504
 K2SDS 1,680
 WZ8T 1,530
 K4FCG (K1KNQ, op) 1,240
 N7FLT 1,118
 NF7E 810
 W5WTC 616
 K0SNI 484
 KE0ITC 456
 K7VIT 450

Single Operator, Phone Only, QRP

KB5KYJ 1,036
 WB0IWG 112
 N8MWK 48
 W6QU (W8QZA, op) 32
 KD8RTT 16
 K6DPD 14
 KF6ZVD 2

Single Operator, CW Only, High Power

K5NA 67,524
 W5KFT (K5PI, op) 58,752
 WJ9B 55,488
 K1KI 48,480
 KD4D 47,068
 W6YX (N7MH, op) 41,040
 W0ZA 38,456
 K1RM 29,824
 K1TO 29,028
 KM6JD 25,740

Single Operator, CW Only, Low Power

W3BGN 24,816
 N4WW (N4KM, op) 24,448
 K9QVB 21,744
 N4TB 21,140
 AE5GT 18,000
 WA7NB 16,500
 N1IX 12,528
 W9RE 11,904
 K7SV 11,536
 N4ZI 10,752

Single Operator, CW Only, QRP

N5OE 3,920
 W0CW 1,232
 K2SM 768
 K7HBN 644
 KR2Q 420
 N8AP 416
 K3TW 360
 K2YAZ 336
 WB4BIN 288
 KC4IM 180

Single Operator, Unlimited, Mixed Mode, High Power

KY7M (KY7M, op @ NA7TB) 81,030

K3ZU 66,752
 N5XZ 64,056
 N4RV 56,600
 K0KX 53,430
 W4MYA 52,752
 K3EST 51,408
 K0LD (WA0MHJ, op) 50,630
 WB9Z 49,704
 W1TJL 43,100

Single Operator, Unlimited, Mixed Mode, Low Power

K1ZE 27,216
 K5KJ 13,962
 K1DJ 7,112
 KE8EAS 5,200
 AB9YC 5,082
 W6OAT 4,350
 K9PG 4,136
 K7WP 3,600
 KM4HI 3,248
 WR2G 3,162

Single Operator, Unlimited, Mixed Mode, QRP

K4LQ 7,038
 W2MF 3,168
 K2GMY 3,136
 N1RR 1,260

Single Operator, Unlimited, Phone Only, High Power

W2RD 1,666
 KC8QDQ 924
 KA1ZD 880
 WT0DX 528
 KB8ZCH 96
 AE7VA 88
 K0CZH 64
 KF7U 56
 W1PEF 44
 K0ARY 40

Single Operator, Unlimited, Phone Only, Low Power

K2DRH 7,070
 W3LL 1,716
 AD0TA 1,500
 KE0NWG 528
 N9VPV 288
 WA7YXY 140
 K5LGX 110
 K9ZM 90
 K7HKR 90
 N6ORB 48

Single Operator, Unlimited, Phone Only, QRP

N9NBC 24

Single Operator, Unlimited, CW Only, High Power

N2MM 67,968
 N6SS 62,208
 N2KW 52,608
 W3EP 51,912
 N3RD 37,696
 W8HAP 32,448
 K9CT 27,512
 AA3B 24,552
 N6EE 21,296
 N1LN 20,064

Single Operator, Unlimited, CW Only, Low Power

W1QK 22,320
 W9XT 15,688
 N9TF 12,160
 K6WSC 8,064
 NZ3D 7,680
 W1KM 7,392
 K1XM 6,408
 K2DFC 6,120
 K0TI 4,788
 K4GMH 4,704

Single Operator, Unlimited, CW Only, QRP

N0UR 4,240
 K19A 448
 W5UE 144
 WA7LW 112
 K3HW 40
 N9LQ 24
 AF5Q 16

Multioperator, Single Transmitter, High Power

N2NT 106,080
 AA1JD 101,790
 W0RIC 81,840
 NX5M 80,154
 W8PR 60,928
 KT4Q 41,360
 N7AT 32,384
 W7RN 31,140
 W6TCP 28,810
 WW4CP 26,880

Multioperator, Single Transmitter, Low Power

W7TVC 17,150
 AA0AW 12,736
 KD9GKL 9,184
 W1FM 8,756
 N4SVC 4,482
 N9CDX 2,080
 W2NPT 1,144
 W7PU 1,032
 KC1EVL 528
 K4OTH 416

Single Operator, Unlimited, CW Only, Low Power

VE3VY 280

Multioperator, Single Transmitter, High Power

VE9CB 110

Mexico

Single Operator, Mixed Mode, Low Power

XE1H 702
 XE3A 224
 XE2MWWY 48

Single Operator, Phone Only, High Power

XE1R 260

Single Operator, Phone Only, Low Power

XE1AO 196
 XE2PEA 120
 XE2MXI 4
 XE2OCM 2
 XE2QD 2

Single Operator, Phone Only, QRP

XE2MZL 2

Single Operator, CW Only, High Power

XE2X 4,692
 XE2S 1,100

Single Operator, Unlimited, Phone Only, Low Power

XE2JS 868

Single Operator, Unlimited, CW Only, Low Power

XE2B 2,736
 XE1EE 72

Multioperator, Single Transmitter, Low Power

XE2N 168

DX

Single Operator, Mixed Mode, High Power

G4FKA 38,496
 OA4SS 29,072
 F6GOX 21,336
 GM5X (GM4YX1, op) 13,826
 PV8DX 13,720
 DM2FDO 13,514
 OF3BCX (OH1ZAA, op) 11,376
 US8ICM 10,260
 MM1E (MM0GOR, op) 8,468
 I3FGX 5,580

Single Operator, Mixed Mode, Low Power

PY1ZV 25,172
 3G1D (XQ1FM, op) 20,412
 LW1EUD 14,820
 TM6M 12,376
 PU4GOD 10,890
 EA8ZT 8,418
 R3LC 6,954
 PA2REH 6,952
 YO4FZX 6,468
 ON5WL 5,568

Single Operator, Mixed Mode, QRP

PY2NY 7,104
 YW2LV 1,300
 JR1UJX 1,288
 ON8NT 888
 VK3GK 810
 JH7UUJ 756
 NP2Q 384
 JR2EKD 170
 ON2AD 48

Single Operator, Phone Only, High Power

PP5JR 96,820
 ZW5T (PY5ZD, op) 28,768
 CE5JZO 13,530
 FR4QT 12,032
 F5LIW 10,570
 LW3EK 10,218
 F1RHS 5,742
 E55MG 3,002
 6W1SU 2,772
 EA5DFV 1,764

Single Operator, Phone Only, Low Power

LU9VD (LU9VEA, op) 10,360
 LU8VR 8,610
 YT0W (YU1JW, op) 6,486
 LQ7E (LW3DN, op) 6,102

LU1MPK 5,550
 LW4EF 5,456
 PU2WDX 3,696
 PU2PSP 3,564
 9Z4Y 3,276
 EA8BOA 2,730

Single Operator, Phone Only, QRP

LU4VZ 3,080
 PP5XA 1,170
 PY2VTC 612
 PU2TRX 400
 I5KAP 396
 PU4ALZ 352
 PY2BN 170
 JA1NEZ 54
 JH3DMQ 52
 DU7OK 12
 PU7MCI 12

Single Operator, CW Only, High Power

ZZ4X 93,840
 XR2K (CX1EK, op) 58,280
 PY2MC 47,436
 CE3DNP 28,620
 EA6VQ 23,892
 IQ9UI (IT9EQO, op) 19,456
 9A4W 15,496
 YQ6A (YO6BHN, op) 14,896
 YL2TD 14,100
 DL0RD (DL3ECQ, op) 13,952

Single Operator, CW Only, Low Power

V51YJ 88,200
 LU6DO 28,952
 CB3R (XQ3SK, op) 18,720
 LZ2HR 18,444
 DL9ZP 16,120
 US7VF 14,880
 F5VMN 14,784
 OA4O (OA4DX, op) 14,060
 OK1DKR 13,520
 F6AUS 12,896

Continental Winners

Single Operator, CW Only, QRP

US5VX	4,608
JQ1NGT	4,010
DL4XU	2,816
DL2TM	2,640
OK1DZD	2,100
UT9EZ	1,276
DL8TG	988
EA6SX	900
DL3MVC	816
LY5G	760

Single Operator Unlimited, Mixed Mode, High Power

DL2ARD	124,188
DH8BQA	83,496
S51DI	69,632
DL5WW	55,080
YT8A (YU1EA, op)	51,306
DL2SAX	40,068
F5NBX	33,480
LZ9W (LZ1VLS, op)	26,100
DK2OY	25,568
DL6KVA	24,864

Single Operator Unlimited, Mixed Mode, Low Power

PY3OZ	117,688
PY5ZHP	34,656
IT9SSI	25,714
PY1AX	20,874
F8ATS	19,006
OT6M (ON9CC, op)	18,180
PA4O	17,568
ZW2F (PY2LCD, op)	15,548
PY2LSM	14,362
YO2LEA	11,528

Single Operator Unlimited, Mixed Mode, QRP

MM3AWD	1,196
JK1TCV	820
PE2K	24

Single Operator Unlimited, Phone Only, High Power

CV7S (CX7SS, op)	29,880
PY5QW	13,728
SP8N	11,594
LU8VLE	8,874
PP5JD	6,460
DK5A (DK5KMA, op)	5,046
PY2LED	4,732
ZR6GR	3,696
ES6RW	2,940
DM5TS	2,546

Single Operator Unlimited, Phone Only, Low Power

LU9DDJ	18,090
PP1WW	14,784
PU2UAF	4,600
VK2NSS	4,080
ED8H (EA8ARI, op)	3,724
PU5DUD	3,432
PY8WW	2,686
PY5FO	2,200
CE7KF	1,980
PT7ZT	1,824

Single Operator Unlimited, Phone Only, QRP

PU2RTO	336
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Single Operator Unlimited, CW Only, High Power

CX2BR	111,884
CX4SS	49,152
PA0O	43,172
S57Q	33,384
P4/DL6RAI	31,752
PA5WT	29,260
LU1DZ	25,296
S500R (S51FB, op)	23,392
M3I (G00RH, op)	23,364
HG7T (HA7TM, op)	21,360

Single Operator Unlimited, CW Only, Low Power

PP5TU	72,036
PP1CZ	63,204
PP5BI	52,000
PA/PY2SEX	16,920
EA7RM	14,904
DK3GI	13,696
LU4HK	12,064
PY1SL	10,472
DK9OY	7,700
PA0CMU	7,584

Single Operator Unlimited, CW Only, QRP

LU7DID	10,080
HA3HX	3,780
CE3OP	2,688
EU8F	588
JG1EIQ	56

Multioperator, Single Transmitter, High Power

CW5W	447,120
PT3T	219,190
LU2DX	210,480
LZ5R	75,144
EA5RS	34,720
TM0W	25,116
9H6A	20,944
PW5T	20,736
OH0Z	16,680
PY2NFT	8,976

Multioperator, Single Transmitter, Low Power

PY2SR	42,880
LQ0D	26,106
ZZ2P	21,888
PJ2T	18,876
OK1OFM	5,616
PV2B	5,320
JJ1ZEJ	3,520
CE1CA	3,192
ED1L	3,174
PY2KC	3,108

Africa

Single Operator, Mixed Mode, Low Power	EA8ZT	8,418
Single Operator, Phone Only, High Power	FR4QT	12,032
Single Operator, Phone Only, Low Power	EA8BOA	2,730
Single Operator, CW Only, Low Power	V51YJ	88,200
Single Operator Unlimited, Mixed Mode, Low Power	SU9JG (EA7TN, op)	210
Single Operator Unlimited, Phone Only, High Power	ZR6GR	3,696
Single Operator Unlimited, Phone Only, Low Power	ED8H (EA8ARI, op)	3,724

Asia

Single Operator, Mixed Mode, High Power	JE1VTZ	1,914
Single Operator, Mixed Mode, Low Power	JR1MEG	4,116
Single Operator, Mixed Mode, QRP	JR1UJX	1,288
Single Operator, Phone Only, High Power	JA7OWD	1,100
Single Operator, Phone Only, Low Power	JS6TQS	364
Single Operator, Phone Only, QRP	JA1NEZ	54
Single Operator, CW Only, High Power	RT9S	6,528
Single Operator, CW Only, Low Power	JJ1LBJ	4,836
Single Operator, CW Only, QRP	JQ1NGT	4,010
Single Operator Unlimited, Mixed Mode, High Power	JH4UTP	15,120
Single Operator Unlimited, Mixed Mode, Low Power	JH6VHN	1,800
Single Operator Unlimited, Mixed Mode, QRP	JK1TCV	820
Single Operator Unlimited, Phone Only, High Power	JG2REJ	12
Single Operator Unlimited, CW Only, High Power	4Z5LY	6,080
Single Operator Unlimited, CW Only, Low Power	7K1CPT	2,680
Single Operator Unlimited, CW Only, QRP	JG1EIQ	56
Multioperator, Single Transmitter, High Power	9M4COK	24
Multioperator, Single Transmitter, Low Power	JJ1ZEJ	3,520

Europe

Single Operator, Mixed Mode, High Power	G4FKA	38,496
Single Operator, Mixed Mode, Low Power	TM6M	12,376
Single Operator, Mixed Mode, QRP	ON8NT	888
Single Operator, Phone Only, High Power	F5LIW	10,570
Single Operator, Phone Only, Low Power	YT0W (YU1JW, op)	6,486
Single Operator, Phone Only, QRP	ISKAP	396
Single Operator, CW Only, High Power	EA6VQ	23,892
Single Operator, CW Only, Low Power	LZ2HR	18,444
Single Operator, CW Only, QRP	US5VX	4,608
Single Operator Unlimited, Mixed Mode, High Power	DL2ARD	124,188
Single Operator Unlimited, Mixed Mode, Low Power	IT9SSI	25,714
Single Operator Unlimited, Mixed Mode, QRP	MM3AWD	1,196
Single Operator Unlimited, Phone Only, High Power	SP8N	11,594
Single Operator Unlimited, Phone Only, Low Power	EA4AA	1,456
Single Operator Unlimited, CW Only, High Power	PA0O	43,172
Single Operator Unlimited, CW Only, Low Power	PA/PY2SEX	16,920
Single Operator Unlimited, CW Only, QRP	HA3HX	3,780
Multioperator, Single Transmitter, High Power	LZ5R	75,144
Multioperator, Single Transmitter, Low Power	OK1OFM	5,616

North America

Single Operator, Mixed Mode, QRP	NP2Q	384
Single Operator, Phone Only, Low Power	KP2XX	550
Single Operator, CW Only, High Power	ZF9CW	3,672
Single Operator, CW Only, Low Power	H18A	1,584
Single Operator Unlimited, Mixed Mode, Low Power	NP2X	11,044
Single Operator Unlimited, Phone Only, Low Power	WP2SC	72
Single Operator Unlimited, CW Only, Low Power	HP1AC	812

Oceania

Single Operator, Mixed Mode, High Power	FK8IK	2,712
Single Operator, Mixed Mode, Low Power	4F3BZ	1,440
Single Operator, Mixed Mode, QRP	VK3GK	810
Single Operator, Phone Only, High Power	VK2CZ	1,464
Single Operator, Phone Only, Low Power	VK7DW	110
Single Operator, Phone Only, QRP	DU7OK	12
Single Operator, CW Only, High Power	VK2PN	3,104
Single Operator, CW Only, Low Power	VK2IG	3,920
Single Operator Unlimited, Mixed Mode, High Power	VK5GR	6,216
Single Operator Unlimited, Phone Only, High Power	VK4QH	350
Single Operator Unlimited, Phone Only, Low Power	VK2NSS	4,080
Single Operator Unlimited, CW Only, Low Power	4F3OM	2,772
Multioperator, Single Transmitter, Low Power	DV3KRD	68

South America

Single Operator, Mixed Mode, High Power	OA4SS	29,072
Single Operator, Mixed Mode, Low Power	PY1ZV	25,172
Single Operator, Mixed Mode, QRP	PY2NY	7,104
Single Operator, Phone Only, High Power	PP5JR	96,820
Single Operator, Phone Only, Low Power	LU9VD (LU9VEA, op)	10,360
Single Operator, Phone Only, QRP	LU4VZ	3,080
Single Operator, CW Only, High Power	ZZ4X	93,840
Single Operator, CW Only, Low Power	LU6DO	28,952
Single Operator, CW Only, QRP	PR7AR	12
Single Operator Unlimited, Mixed Mode, High Power	PY6TS	16,560
Single Operator Unlimited, Mixed Mode, Low Power	PY3OZ	117,688
Single Operator Unlimited, Phone Only, High Power	CV7S (CX7SS, op)	29,880
Single Operator Unlimited, Phone Only, Low Power	LU9DDJ	18,090
Single Operator Unlimited, Phone Only, QRP	PU2RTO	336
Single Operator Unlimited, CW Only, High Power	CX2BR	111,884
Single Operator Unlimited, CW Only, Low Power	PP5TU	72,036
Single Operator Unlimited, CW Only, QRP	LU7DID	10,080
Multioperator, Single Transmitter, High Power	CW5W	447,120
Multioperator, Single Transmitter, Low Power	PY2SR	42,880

Division Winners

Single Operator, Mixed Mode, High Power

Atlantic	K3TC	17,422
Central	K9ZO	21,920
Dakota	K0TT	83,582
Delta	N8OO	56,012
Great Lakes	ND4Y	3,304
Hudson	KU2M	23,328
Midwest	KT0K	78,584
New England	K1WHS (K1BX, op)	142,058
Northwestern	W7GKF	13,392
Pacific	K6XX	5,678
Roanoke	N4XD	18,768
Rocky Mountain	W0ETT	42,848
Southeastern	N4OX	21,384
Southwestern	WA8WZG	12,300
West Gulf	N5KF	4,158
Canada	VA3TIC	30

Single Operator, Mixed Mode, Low Power

Atlantic	NS3T	3,660
Central	ND9G	12,036
Dakota	AC0W	11,760
Delta	KD5J	2,090
Great Lakes	W8MET	2,280
Hudson	K2TV	2,652
Midwest	NW0M	3,738
New England	AC1J	3,168
Northwestern	N7LOX	7,120
Pacific	AF6SA	1,530
Roanoke	N8II	41,650
Rocky Mountain	KF0UR	30,150
Southeastern	K2PS	10,314
Southwestern	K16RRN	10,672
West Gulf	N5JJ	7,958
Canada	VE7SGW	532
Mexico	XE1H	702

Single Operator, Mixed Mode, QRP

Central	N9NE	1,596
Dakota	ND0C	2,210
Delta	N4ELM	448
Great Lakes	KE4TZJ	8
Hudson	K2YGM	2,210
New England	W1TW	784
Roanoke	N3ZV	1,456
Rocky Mountain	NS7K	1,170
Southwestern	WA6FGV	432
West Gulf	NZ5G	20

Single Operator, Phone Only, High Power

Atlantic	4U1WB (AJ3M, op)	480
Central	KF9US	624
Dakota	W0SD (KE0HQZ, op)	10,800
Great Lakes	K8DJR	260
Hudson	KD2NXM	30
Midwest	W0PPF	2
New England	AF1T	4,520
Northwestern	K7STO	16
Pacific	W6LP (NC6R, op)	912
Roanoke	N4MM	2,040
Rocky Mountain	N0WRK	1,290
Southeastern	W4DD	480
Southwestern	KD7RF	1,176
West Gulf	K5TR (WM5R, op)	11,914
Mexico	XE1R	260

Single Operator, Phone Only, Low Power

Atlantic	K2SDS	1,680
Central	WB9W	40
Dakota	NG0C	352
Delta	W4UT	16
Great Lakes	N8VZ	104
Hudson	N2HMM	280
Midwest	KE0ITC	456
New England	NP2GG	224
Northwestern	WZ8T	1,530
Pacific	K6MCS	64
Roanoke	KK4BZ	150
Rocky Mountain	KB0SNI	484
Southeastern	K4FCG (K1KNQ, op)	1,240
Southwestern	NF7E	810
West Gulf	W5PR	3,504
Canada	VE2NCG	2
Mexico	XE1AO	196

Single Operator, Phone Only, QRP

Dakota	WB0IWG	112
Great Lakes	N8MWK	48
Pacific	KF6ZYD	2
Southwestern	W6QU (W8QZA, op)	32
West Gulf	KB5KYJ	1,036
Mexico	XE2MZL	2

Single Operator, CW Only, High Power

Atlantic	KD4D	47,068
Central	N4TZ	4,664
Dakota	W0OR	7,728
Delta	K5LG	13,192
Great Lakes	W8TWA	14,552
Hudson	K2TTT	8,128
Midwest	K0KT	11,352
New England	K1KI	48,480
Northwestern	WJ9B	55,488
Pacific	W6YX (N7MH, op)	41,040
Roanoke	N4CW	6,816
Rocky Mountain	W0ZA	38,456
Southeastern	K1TO	29,028
Southwestern	AA7V	18,760
West Gulf	K5NA	67,524
Canada	VE5UF	10,600
Mexico	XE2X	4,692

Single Operator, CW Only, Low Power

Atlantic	W3BGN	24,816
Central	K9QVB	21,744
Dakota	KN0V	8,904
Delta	N4ZI	10,752
Great Lakes	WB8WVKQ	8,844
Hudson	KA2D	2,520
Midwest	K0FLY	6,032
New England	N1IX	12,528
Northwestern	K7GS	5,168
Pacific	KH6CJJ	3,640
Roanoke	K7SV	11,536
Rocky Mountain	WK0P	6,688
Southeastern	N4WW (N4KM, op)	24,448
Southwestern	WA7NB	16,500
West Gulf	AE5GT	18,000
Canada	VE5GC	8,976

Single Operator, CW Only, QRP

Atlantic	K2SM	768
Central	KE0L	16
Dakota	KE0TT	20
Great Lakes	N8AP	416
Hudson	KR2Q	420
Midwest	W0CW	1,232
New England	N1JI	48
Northwestern	K7HBN	644
Pacific	WD6DX	108
Roanoke	KC4IM	180
Rocky Mountain	W5TTE	80
Southeastern	K3TW	360
Southwestern	NU7Y	64
West Gulf	N5OE	3,920
Canada	VA3RJ	112

Single Operator Unlimited, Mixed Mode, High Power

Atlantic	K3ZU	66,752
Central	WB9Z	49,704
Dakota	K0KX	53,430
Delta	K5RM	8,064
Hudson	AB2DE	4,004
Midwest	K3PA	30,024
New England	W1TJL	43,100
Northwestern	N7NM	40,392
Pacific	K3EST	51,408
Roanoke	N4RV	56,600
Rocky Mountain	NG7M	30,544
Southeastern	W4TAA	29,412
Southwestern	KY7M (@NA7TB)	81,030
West Gulf	N5XZ	64,056
Canada	VE5MX	8,234

Single Operator Unlimited, Mixed Mode, Low Power

Atlantic	W6YTG	944
Central	AB9YC	5,082
Dakota	N0MK	1,624
Delta	K54X	120
Great Lakes	KE8EAS	5,200
Hudson	WR2G	3,162
Midwest	W0YJT	624
New England	K1ZE	27,216
Northwestern	WA7AXT	1,022
Pacific	W6OAT	4,350
Roanoke	KN4FIM	448
Southeastern	KM4HI	3,248
Southwestern	K7WP	3,600
West Gulf	K5KJ	13,962
Canada	VA3DF	8,640

Single Operator Unlimited, Mixed Mode, QRP

Atlantic	W2MF	3,168
New England	N1RR	1,260
Pacific	K2GMY	3,136
Southeastern	K4LQ	7,038

Single Operator Unlimited, Phone Only, High Power

Atlantic	K0CZH	64
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Great Lakes	KC8QDQ	924
Hudson	N2RJ	24
Midwest	K0ARY	40
New England	KA1ZD	880
Rocky Mountain	WT0DX	528
Southwestern	W2RD	1,666

Single Operator Unlimited, Phone Only, Low Power

Atlantic	W3LL	1,716
Central	K2DRH	7,070
Dakota	KE0NWWG	528
Delta	K5KVN	8
Great Lakes	KD8BB	2
Midwest	KB0LZQ	20
Northwestern	WA7YXY	140
Pacific	N6ORB	48
Roanoke	W4ZAO	24
Rocky Mountain	AD0TA	1,500
Southwestern	K7HKR	90
West Gulf	K5LGX	110
Mexico	XE2JS	868

Single Operator Unlimited, Phone Only, QRP

Central	N9NBC	24
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Single Operator Unlimited, CW Only, High Power

Atlantic	N2MM	67,968
Central	K9CT	27,512
Dakota	W0AD	15,312
Delta	K3IE	3,608
Great Lakes	KE4KY	15,232
Hudson	W2LE	3,456
Midwest	K0JPL	6,800
New England	N2KW	52,608
Northwestern	K7DSE	2,124
Pacific	K7XC	4,032
Roanoke	N1LN	20,064
Rocky Mountain	K7SCX	7,296
Southeastern	N6EE	21,296
Southwestern	N6SS	62,208
West Gulf	AC4CA	5,952
Canada	VE6BBP	8,256

Single Operator Unlimited, CW Only, Low Power

Atlantic	NZ3D	7,680
Central	W9XT	15,688
Dakota	K0TI	4,788
Delta	W4TTM	100
Great Lakes	N8EA	2,736
Hudson	K2DFC	6,120
New England	W1QK	22,320
Northwestern	K7QA	336
Pacific	KD6WKY	1,984
Roanoke	K4GMH	4,704
Southeastern	K4EJ	1,776
Southwestern	K6WSC	8,064
West Gulf	K5GM	1,632
Canada	VE3VY	280
Mexico	XE2B	2,736

Single Operator Unlimited, CW Only, QRP

Atlantic	K3HW	40
Central	K19A	448
Dakota	N0UR	4,240
Delta	W5UE	144
Rocky Mountain	WA7LNNW	112
West Gulf	AF5Q	16

Multioperator, Single Transmitter, High Power

Atlantic	K3CCR	21,760
Central	W9JP	288
Great Lakes	W8PR	60,928
Hudson	N2NT	106,080
Midwest	W0GJ	352
New England	AA1JD	101,790
Northwestern	K7JR	13,764
Pacific	W7RN	31,140
Roanoke	WW4CP	26,880
Southeastern	KT4Q	41,360
Southwestern	W0RIC	81,840
West Gulf	NX5M	80,154
Canada	VE9CB	110

Multioperator, Single Transmitter, Low Power

Atlantic	W3KWH	220
Central	KD9GKL	9,184
Dakota	AA0AW	12,736
Delta	W4BSF	64
Hudson	W2NPT	1,144
New England	W1FM	8,756
Northwestern	W7TVC	17,150
Roanoke	K4OTH	416
Rocky Mountain	K5LRW	130
Southeastern	N4SVC	4,482
Mexico	XE2N	168

