

2020 ARRL 10-Meter Contest Results

The results of the December 12 – 13, 2020 event.

Full Results Online

You can read the full results of the contest online at <http://contests.arrl.org>. 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 2021 ARRL 10-Meter Contest will be held December 11 – 12, 2021.



It doesn't take a large antenna to operate the ARRL 10-Meter Contest. Tim Raymer, KA0OUV, operating as N0SS, used a dipole antenna mounted above his deck, with a high-tech weatherproof balun enclosure. [Tim Raymer, KA0OUV, photo]



Sebastian Galeazzi, LU8MHL, operated during the 2020 ARRL 10-Meter Contest in the Single Operator, Unlimited, CW Only, Low Power Category. He completed 688 contacts for a total score of 244,800 — bringing home a country record for Argentina. [Sebastian Galeazzi, LU8MHL, photo]

Affiliated Club Competition

Club	Score	Entries
Unlimited		
Potomac Valley Radio Club	7,954,388	120
Florida Contest Group	6,036,794	52
Yankee Clipper Contest Club	5,343,012	64
Frankford Radio Club	5,030,984	66
Minnesota Wireless Assn.	5,005,366	94
Society of Midwest Contesters	3,830,940	90
Medium		
Northern California Contest Club	2,940,048	41
Central Texas DX and Contest Club	2,708,174	30
Southern California Contest Club	2,160,774	40
Alabama Contest Group	2,102,768	9
Tennessee Contest Group	1,946,036	33
Arizona Outlaws Contest Club	1,732,104	35
Grand Mesa Contesters of Colorado	1,675,546	19
South East Contest Club	1,360,442	18
Contest Club Ontario	1,207,418	48
Mother Lode DX/Contest Club	1,135,240	20
Kentucky Contest Group	1,112,240	18
Willamette Valley DX Club	1,089,378	24
Kansas City Contest Club	1,027,096	10
DFW Contest Group	982,372	22
Carolina DX Assn.	924,348	13
Western Washington DX Club	765,676	17
Texas DX Society	531,376	10
599 DX Assn.	462,564	6
Georgia Contest Group	459,446	5
Hampden County Radio Assn.	457,342	16
Hudson Valley Contesters and DXers	425,238	15
Louisiana Contest Club	397,856	6
Great Places Contest Club	386,376	6
North Coast Contesters	371,980	7
Swamp Fox Contest Group	363,150	12
Saskatchewan Contest Club	356,380	3
Rochester (NY) DX Assn.	314,764	8
Mad River Radio Club	310,396	11
Northeast Maryland Amateur Radio Contest Society	309,072	11
Bay Area DXers	260,844	4
Order of Boiled Owls of New York	260,064	6
North Texas Contest Club	247,768	4
Driftless Zone Contesters	187,780	7
Big Sky Contesters	174,740	6
Pacific Northwest VHF Society	136,680	5
Orca DX and Contest Club	135,208	8
Maritime Contest Club	103,984	4
Candlewood ARA	80,808	4
Spokane DX Assn.	67,292	4
Valley Amateur Radio Assn.	64,032	5
Silver Comet Amateur Radio Society	58,176	5
Port Lavaca ARC	33,452	4
New Providence ARC	29,030	3
South Jersey Radio Assn.	27,712	3
Downey ARC	22,890	3
Providence Radio Assn.	21,178	3
Six Meter Club of Chicago	14,558	3
Great South Bay ARC	4,468	4
Sierra Nevada ARS	2,602	4
Rockwall ARC	684	3
Local		
Iowa DX and Contest Club	458,848	3
The Villages ARC	454,090	6
Central Virginia Contest Club	411,152	7
Niagara Frontier Radiosport	191,178	8
Hazel Park ARC	76,890	7
Bristol (TN) ARC	67,822	3
CTRI Contest Group	30,942	5
Meriden ARC	23,386	5
Athens County ARA	15,600	4
Preble ARA	14,070	4
North Fulton ARL	13,256	3
Hilltop Transmitting Assn.	11,816	3
OH-KY-IN ARS	4,218	3
TX Emergency Amateur Communicators	1,566	3
Central Michigan ARC	1,316	4

Top Ten

United States

Single Operator, Mixed Mode, High Power

K16RRN (@WA6TQT)	794,240
W5ZN	778,070
N4OX	737,632
N4EEB	642,396
W6YX (N7MH, op)	
K1XM	591,984
K0TT	487,104
K0MD	419,120
K7RL	375,360
K7RAT (N6TR, op)	
KU2M	333,424
	308,374

Single Operator, Mixed Mode, Low Power

N8II	398,764
WQ5L	372,294
KT0K	365,014
K2PS	328,090
N5JJ	271,416
AC0W	247,164
WA7NB	229,500
NV4B	224,770
ND9G	178,724
W0PV	177,606

Single Operator, Mixed Mode, QRP

ND0C	51,968
N4ELM	30,622
K2GMY	26,696
K6EI	22,842
WB2AMU	22,724
WA6FGV	20,328
NA4CW	14,382
AA5KD	12,958
K4PZC	12,512
K4PQC	11,322

Single Operator, Phone Only, High Power

NR5M	351,828
K5TR	298,462
KD7RF	254,748
W4DD	195,016
K0JU	128,520
N8RA	126,060
K2XA	113,916
ND4Y	112,362
W5LO	111,612
KE2DX	75,582

Single Operator, Phone Only, Low Power

K5OF	62,370
K0DD	40,138
K4TMC	38,916
K4QQG	34,900
W4QNW	29,848
KB4OLM	28,520
KD5UVV	27,888
K0NEB	20,800
N4JKO	20,240
WA9BZW	17,252

Single Operator, Phone Only, QRP

KE0WPA	2,400
KD2UHF	1,296
WW0WB	1,152
W6QU (W8QZA, op)	
	840
WE6EZ	810
WB0TEV	768
KC9AMM	672
KS4GW	308
KC1MBQ	306
WX2N	228

Single Operator, CW Only, High Power

K5NA	509,440
K5PI	495,804
W5WM	393,736
KU8E	354,432
K1KI	303,392
K5LG	275,700
W0ZA	262,372

K4BAI	238,392
K3UA	236,716
W0VTT	232,320

Single Operator, CW Only, Low Power

K7SV	166,320
K4FT	153,400
W4NZ	149,760
W3BGN	145,656
AE5GT	142,632
WB4TDH	139,712
K1XM	125,660
K5XU	120,596
N5EE	119,000
K1VUT	109,760

Single Operator, CW Only, QRP

WA0MHJ	70,200
K3TW	69,748
W0CW	36,432
N0JK	24,940
K2YG	22,632
N8AP	22,192
N5OE	20,020
N1IX	17,500
K2YAZ	15,836
AD7L	13,440

Single Operator, Unlimited, Mixed Mode, High Power

N8OO	1,243,512
N4LUJ	704,728
K4AB	567,336
N4RV	519,232
K3MM	497,568
W0AO	483,120
W3EP	469,212
W3IP	462,352
N2TU	361,620
K3WVV	360,864

Single Operator, Unlimited, Mixed Mode, Low Power

K9OM	351,440
N2CEI	305,230
K1HTV	188,500
K6AM	169,476
N0HJZ	159,084
K1ZE	154,112
K0KX	142,024
W9AV	134,300
KT4Q	102,312
K0VBU	98,770

Single Operator, Unlimited, Mixed Mode, QRP

N2XP	11,232
K2AL	6,380
KN2M	1,530
K8ZT	1,470
K3MAW	324
KJ5T	84

Single Operator, Unlimited, Phone Only, High Power

K4WI	248,976
W5PR	194,076
NA4DA	96,868
N0IRM	77,220
KD5JRY	67,340
W3FOX	59,000
KA0RVL	38,514
WT0DX	27,132
W9KEY	27,048
W9NY	26,840

Single Operator, Unlimited, Phone Only, Low Power

K2DRH	127,680
N3AAA	35,872
KA2K	31,944
W4VS	16,192
WASWFE	8,484
N1FTP	6,758
W7BOB	6,440
KG5KRZ	5,460
KB1RVU	4,368
K7SYS	3,936

Single Operator, Unlimited, Phone Only, QRP

KU4A	1,116
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Single Operator, Unlimited, CW Only, High Power

K1MM	530,800
NN7CW	492,800
KV0Q	446,720
W1KM	425,880
N4BP	420,792
K3EST	373,920
W2UP	362,792
N6SS	340,800
N2MM	333,984
N3RD	299,880

Single Operator, Unlimited, CW Only, Low Power

K4OAQ	208,164
W9XT	175,104
WT9Q	156,000
K6WSC	116,424
K7XC	112,992
K2DFC	107,736
NM5M	105,624
K3AU (K2YVE, op)	
	98,208
N7YK	94,928
W3KB	78,848

Single Operator, Unlimited, CW Only, QRP

N0UR	57,552
WC7S	13,572
K6MI	10,920
KR4AE	3,496

Multioperator, Single Transmitter, High Power

NX5M	906,752
NV9L	694,232
KA1ZD	542,794
K0RF	473,364
AA1JD	417,696
AD4ES	354,756
K3AJ	330,454
K9YY	250,880
K7ZS	242,556
NX6T	216,972

Multioperator, Single Transmitter, Low Power

NC1CC	340,120
K4MM	115,200
W1OMG	48,280
KA9VVQ	34,800
WB4WXE	21,150
W4TG	16,340
K5LRW	5,440
N1SOH	4,876
W4BSF	2,600
KB5ZSK	1,968

Canada

Single Operator, Mixed Mode, High Power

VE4VT	130,400
VE3PN	71,168
VE3UZ	41,890
VA3MW	5,040
VE5CPU	1,296
VE6TK	540

Single Operator, Mixed Mode, Low Power

VE2NCG	23,828
VE3LVW	22,680
VE3GFN	21,504
VA3YV	19,188
VE3OIL	16,644
VE7ZR	14,104
VA3RKM	14,060
VE3TG	11,780
VE6UM	6,608
VE3SST	6,156

Single Operator, Mixed Mode, QRP

VE3CBK	638
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Single Operator, Phone Only, High Power

VA2BN	28,560
VO1KVT	1,080
VE3ETE	924
VE2JM	744

Single Operator, Phone Only, Low Power

VE3BFU	2,530
VE3CNA	1,440
VA2LGO	1,332
VE3BK	1,120
VE3NQM	432
VE2HT	418
VE9RLW	176
VE5DLC	160

Single Operator, CW Only, High Power

VA7MM	57,904
VE6BBP	56,368
VA7ST	23,940
VE3VN	15,836
VA1MM	7,200
VE7BV	3,444

Single Operator, CW Only, Low Power

VE3KP	31,096
VE1ZA	30,024
VY2OX	28,424
VE5GC	25,200
VE3ZY	17,544
VA3JK	14,880
VE3LC	12,460
VE3AQ	11,484
VE2OWL	7,900
VE9VIC	6,960

Single Operator, CW Only, QRP

VE3LBG	1,984
VE3KJU	680
VE3LMS	448
VE3DQN	144

Single Operator, Unlimited, Mixed Mode, High Power

VE5MX	350,760
VA3DF	180,708
VE3CX	124,488
VE3RZ	44,764
VE7KW	18,080
VE9CB	15,120
VE7CV	12,880
VE3MM	5,376
VA3ROC	4,930
VE3TW	4,002

Single Operator, Unlimited, Mixed Mode, Low Power

VE3PJ	56,304
VE3VY	33,630
VE2HEW	12,760
VE3KTB	4,104
VE6SH	2,016
VE3RYI	1,440
VE7ZX	602

Single Operator, Unlimited, Phone Only, High Power

VA3WW	15,540
VA3PC	462
VE2GT	72

Single Operator, Unlimited, Phone Only, Low Power

VE3RKS	80
VA2FW	6

Single Operator, Unlimited, CW Only, High Power

VE3JUT	170,000
VE3EJ	107,424
VE3NNT	92,136
VE9AA	74,360
VA7DX	52,416
VE3NE	50,160
VE2FK	26,448
VE7XF	15,696

VO1HP	14,400
VE3MIS (VA3CW, op)	7,120

Single Operator, Unlimited, CW Only, Low Power

VA3WB	20,672
VA3EC	16,500
VE3VSM	15,264
VE3MV	14,980
VA3FF	10,752
VE3NZ	9,088
VE7XT	8,448
VA3TNM	7,316
VA7VJ	4,600
VE3MA	2,924

Single Operator, Unlimited, CW Only, QRP

VE6EX	5,304
VA3AMX	2,622

Multioperator, Single Transmitter, High Power

VE3YAA	57,036
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Multioperator, Single Transmitter, Low Power

VE9ML	7,304
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Mexico

Single Operator, Mixed Mode, Low Power

XE2I	21,204
XE2NK	8,976
XE1SVT	4,600
XE2OK	100

Single Operator, Phone Only, High Power

XE1CKJ	11,692
XE1BRX	9,960

Single Operator, Phone Only, Low Power

XE1MYO	5,248
XE1ZTW	5,152
XE1SY	3,066
XE1SFE	480
XE2JTS	216,972
XE2ML	112
XE2PXN	32
XE1AHP	18
XE1RF	16
XE2SB	2

Single Operator, CW Only, High Power

XE2X	22,800
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Single Operator, CW Only, Low Power

XE1CT	91,584
XE2S	75,260
XE2HQI	47,168
XE2AD	17,220
XE2YWH	6,156
XE3A	4,400
XE2RT	3,196
XE1RE	2,160
XE1AY	232
XE2MWY	100

Single Operator, Unlimited, Mixed Mode, Low Power

XE2B	23,848
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Single Operator, Unlimited, Phone Only, High Power

XE1CWJ	45,076
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Single Operator, Unlimited, Phone Only, Low Power

XE2JS	33,156
XE2N	1,386

Single Operator, Unlimited, CW Only, High Power

XE2CQ	62,916
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Single Operator, Unlimited, CW Only, Low Power

XE1EE	13,764
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DX

Single Operator, Mixed Mode, High Power

LU8DPM (LU5WW, op)	
	1,034,796
LU5FC	970,522
LW1D	295,240
WP3R	246,024
OA4SS	217,512
LZ4TX	107,700
ZD7BG	105,930
HG8W (HA8ZO, op)	
	76,032
VR2XAN	65,076
PI4DX (PD1DX, op)	

KP2M (KT3Y, op)		LW9DYP	21,300
288,864		PY4JW	14,946
CE2ML	242,172		
LU6D (LU6DOT, op)			
206,712			
OM2VL	188,832		
PY4DX	151,776		
CX9AU	139,536		
LU7HN	111,568		
KP4/NM2O	87,324		

**Single Operator,
CW Only, Low Power**

LU8QT	123,872
PY2EX	113,032
LQ3D	60,264
HC2AO	50,752
4D3X (DU3LA, op)	

48,816	
KH6CJJ	34,572
RA3Y	29,680
LU6UO	28,420
J35X	26,268
VR2EH (VR2ZQZ, op)	
25,704	

**Single Operator,
CW Only, QRP**

LW9EKA	20,340
RW3AI	5,712
RA1AL	4,020
CO2JD	2,592
LZ2RS	2,560
LY5G	2,240
JQ1NGT	2,240
HA3HX	1,960
JR1NKN	1,692
F5ROX	1,260

**Single Operator
Unlimited, Mixed Mode,
High Power**

ZF2WF (W9KKN, op)	
526,120	
LW5HR	379,572
LU3WC	367,080
DL2ARD	314,960
PY2JK	236,062
YL7X (YL2LY, op)	
119,200	
LY7Z	114,552
VK4QH	108,072
LY4A	95,760
PY5AMF	88,182

**Single Operator
Unlimited, Mixed Mode,
Low Power**

9Z4Y	109,440
PY2QT	90,800
XQ3WD	83,752
PY1VOY	60,010
NP2KW	19,800
DL2LDE	13,860
PY2MIA	13,148
LY2DX	12,992
4F3BZ	12,600
RA3RA	12,464

**Single Operator
Unlimited, Mixed Mode,
QRP**

ZV2F (PY2SFA, op)	
2,176	
UT3EK	1,590
PY2XC	1,188
PE2K	1,064
JK1TCV	546
EA1AER	192
EF1M (EB1RL, op)	
12	
F8CPA	4

**Single Operator
Unlimited, Phone Only,
High Power**

ZW5B (PY5EG, op)	
145,266	
LT7F (LU6FOV, op)	
132,720	
PT4A (PY4AZ, op)	
131,100	
LU1DX	110,716
V51WH	76,272
PY5QW	64,372
PY2KNK	59,436
LW3EK	32,880

**Single Operator
Unlimited, Phone Only,
Low Power**

PUSFJR	121,644
HI3CC	60,320
PP1WW	44,712
PY2CP	25,380
LU6DC	18,810
PY2HT	18,616
PY2ZR	15,200
PUAMMZ	14,362
PP5DZ	14,208
PY1NS	8,938

**Single Operator
Unlimited, Phone Only,
QRP**

HK4GOO	900
PJ2VJI	648
NP4TJ	552
EA3O	30

**Single Operator
Unlimited, CW Only,
High Power**

VK2IA	223,776
CX5UA	202,536
V51YJ	182,880
9A5Y (9A7DX, op)	
148,960	
L33M (LU3MAM, op)	

81,872	
ZL1IF	81,420
S57Q	78,416
OM8CW	73,200
F8DGY	57,820
DK2OY	45,344

**Single Operator
Unlimited, CW Only,
Low Power**

LU8MHL	244,800
LT7D	224,632
PP1CZ	152,768
PY4XX	134,680
KP2B (WP3A, op)	
88,192	
HK1N	58,860
R7AB (R7DA, op)	
48,780	
TM6M (F1AKK, op)	
35,088	
9A6A	33,440
ON6NL	27,692

**Single Operator
Unlimited, CW Only,
QRP**

YT2RX	3,612
DD0VS	2,160
LZ5QE	1,560
SP5EWX	1,404
OK1FKD	432
SM3OMO	280
BG3UFC	180
DL8MF	120
9A5YY	16
YC2VOC	12

**Multioperator, Single
Transmitter, High Power**

PY2YU	1,196,634
LU2DX	1,090,188
LR1E	883,976
PX2A	825,044
CX5A	601,174
PR4T	392,460
PT3T	330,960
LU2EE	302,804
LZ5R	213,358
YV5AM	172,992

**Multioperator, Single
Transmitter, Low Power**

FY5KE	592,516
PR2E	312,634
WP3C	301,484
LS2D	256,128
PP5EI	28,680
ZP6RAI	26,432
PU2XMY	7,872
CE4WT	4,144
PY2ERA	2,162
OL725PLZ	2,080

Continental Winners

Africa

Single Operator, Mixed Mode, High Power	
Single Operator, Mixed Mode, Low Power	
Single Operator, Mixed Mode, QRP	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, Low Power	
Single Operator, CW Only, High Power	
Single Operator Unlimited, Mixed Mode, High Power	
Single Operator Unlimited, Mixed Mode, Low Power	
Single Operator Unlimited, Phone Only, High Power	
Single Operator Unlimited, CW Only, High Power	
Single Operator Unlimited, CW Only, Low Power	
Multioperator, Single Transmitter, High Power	

Asia

Single Operator, Mixed Mode, High Power	
Single Operator, Mixed Mode, Low Power	
Single Operator, Mixed Mode, QRP	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, Low Power	
Single Operator, Phone Only, QRP	
Single Operator, CW Only, High Power	
Single Operator, CW Only, Low Power	
Single Operator, CW Only, QRP	
Single Operator Unlimited, Mixed Mode, High Power	
Single Operator Unlimited, Mixed Mode, Low Power	
Single Operator Unlimited, Mixed Mode, QRP	
Single Operator Unlimited, Phone Only, High Power	
Single Operator Unlimited, Phone Only, Low Power	
Single Operator Unlimited, CW Only, High Power	
Single Operator Unlimited, CW Only, Low Power	
Single Operator Unlimited, CW Only, QRP	
Multioperator, Single Transmitter, High Power	
Multioperator, Single Transmitter, Low Power	

Europe

Single Operator, Mixed Mode, High Power	
Single Operator, Mixed Mode, Low Power	
Single Operator, Mixed Mode, QRP	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, Low Power	
Single Operator, Phone Only, QRP	
Single Operator, CW Only, High Power	
Single Operator, CW Only, Low Power	
Single Operator, CW Only, QRP	
Single Operator Unlimited, Mixed Mode, High Power	
Single Operator Unlimited, Mixed Mode, Low Power	
Single Operator Unlimited, Mixed Mode, QRP	
Single Operator Unlimited, Phone Only, High Power	
Single Operator Unlimited, Phone Only, Low Power	
Single Operator Unlimited, Phone Only, QRP	
Single Operator Unlimited, CW Only, High Power	
Single Operator Unlimited, CW Only, Low Power	
Single Operator Unlimited, CW Only, QRP	
Multioperator, Single Transmitter, High Power	
Multioperator, Single Transmitter, Low Power	

North America

Single Operator, Mixed Mode, High Power	
Single Operator, Mixed Mode, Low Power	
Single Operator, Mixed Mode, QRP	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, Low Power	
Single Operator, Phone Only, QRP	
Single Operator, CW Only, High Power	
Single Operator, CW Only, Low Power	
Single Operator, CW Only, QRP	
Single Operator Unlimited, Mixed Mode, High Power	
Single Operator Unlimited, Mixed Mode, Low Power	
Single Operator Unlimited, Phone Only, High Power	
Single Operator Unlimited, Phone Only, Low Power	
Single Operator Unlimited, Phone Only, QRP	
Single Operator Unlimited, CW Only, High Power	
Single Operator Unlimited, CW Only, Low Power	
Multioperator, Single Transmitter, Low Power	

Oceania

Single Operator, Mixed Mode, High Power	
Single Operator, Mixed Mode, Low Power	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, Low Power	
Single Operator, Phone Only, QRP	
Single Operator, CW Only, High Power	
Single Operator, CW Only, Low Power	
Single Operator, CW Only, QRP	
Single Operator Unlimited, Mixed Mode, High Power	
Single Operator Unlimited, Mixed Mode, Low Power	
Single Operator Unlimited, Phone Only, Low Power	
Single Operator Unlimited, CW Only, High Power	
Single Operator Unlimited, CW Only, Low Power	
Single Operator Unlimited, CW Only, QRP	

South America

Single Operator, Mixed Mode, High Power	
Single Operator, Mixed Mode, Low Power	
Single Operator, Mixed Mode, QRP	
Single Operator, Phone Only, High Power	
Single Operator, Phone Only, Low Power	
Single Operator, Phone Only, QRP	
Single Operator, CW Only, High Power	
Single Operator, CW Only, Low Power	
Single Operator, CW Only, QRP	
Single Operator Unlimited, Mixed Mode, High Power	
Single Operator Unlimited, Mixed Mode, Low Power	
Single Operator Unlimited, Mixed Mode, QRP	
Single Operator Unlimited, Phone Only, High Power	
Single Operator Unlimited, Phone Only, Low Power	
Single Operator Unlimited, Phone Only, QRP	
Single Operator Unlimited, CW Only, High Power	
Single Operator Unlimited, CW Only, Low Power	
Multioperator, Single Transmitter, High Power	
Multioperator, Single Transmitter, Low Power	

Maritime Mobile

Multioperator, Single Transmitter, Low Power	
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ZD7BG	105,930
EAB8AQV	7,722
EAB8A	780
FR4QT	11,780
D44PM	14,670
EAB8DHV	4,332
EAB8RM	17,424
EAB8OM (DJ1OJ, op)	
11,900	
V51WH	76,272
V51YJ	182,880
6W1TA	540
D4Z	50,808

VR2XAN	65,076
JR1MEG/1	5,472
JJ1XAS	3,052
JAB1J	96
JG2REJ	96
JR1AKD	1,116
E20WXA	160
4X1MM	6,424
VR2EH (VR2ZQZ, op)	
25,704	
JQ1NGT	2,240
JH4UTP	24,888
JH6WHN	10,556
JK1TVC	546
JH1CML	1,482
BU2EV	396
E25KAE	26,492
E29TGW	8,064
BG3UFC	180
JK2QNM	20,526
ZF2VOC	1,800

LZ4TX	107,700
4U1A (OE1ZZZ, op)	
34,170	
HG6C (HA6IAM, op)	
4,560	
IZ4DPV	10,530
G0AEV	4,644
PF70DARC (PA2TMS, op)	
600	
OM2VL	188,832
RA3Y	29,680
RW3AI	5,712
DL2ARD	314,960
DL2LDE	13,860
UT3EK	1,590
LY1R	12,580
EC7WR	2,756
EA3O	30
9A5Y (9A7DX, op)	
148,960	
R7AB (R7DA, op)	
48,780	
YT2RX	3,612
LZ5R	213,358
OL725PLZ	2,080

WP3R	246,024
CO2RQ	24,776
NP3V	462
T11T (T12CC, op)	
53,676	
T12VVV	18,696
TG9ANF	41,148
ZF5T	540,484
J35X	26,268
CO2JD	2,592
ZF2WF (W9KKN, op)	
526,120	
NP2KW	19,800
KP4/K0BBC	12,528
HI3CC	60,320
NP4TX	552
KP2B (WP3A, op)	
88,192	
WP3C	301,484

FK8IK	47,216
YB2MM	294
FK4QX	4,452
VK4NH	2,210
41EBD	70
KH6LC	65,688
4D3X (DU3LA, op)	
48,816	
VK4BAP	192
VK4QH	108,072
4F3BZ	12,600
VK2NSS	7,592
VK2IA	223,776
YB8RW	1,280
YC2VOC	12

LU8DPM (LU5WW, op)	
1,034,796	
PY3YD	361,440
PY2NY	43,792
CX7SS	242,248
PY2UD	59,520
PY2BN	8,436
PS2T (PY2ZEA, op)	
325,220	
LU8QT	123,872
LW9EKA	20,340
LW5HR	379,572
9Z4Y	109,440
ZV2F (PY2SFA, op)	
2,176	
ZW5B (PY5EG, op)	
145,266	
PU5FJR	121,644
HK4GOO	900
CX5UA	202,536
LU8MHL	244,800
PY2YU	1,196,634
FY5KE	592,516

PY2XMM	1,806
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