

2009 ARRL 160 Meter Contest Scores

Scores are listed by DXCC Countries and ARRL/RAC Sections. Within each Country or Section, scores are listed in descending order, Single Operators by power categories, followed by Multioperator. Line scores list call sign, score, QSOs, multipliers, Single or Multi Operator (A = QRP, B = Low Power, C = High Power, D = Multioperator).

Africa	DK2FG	10,260	117	45	C
	DL4CF	5,184	73	36	C
	DF8BB	3,016	54	29	C
	DL8SCG	2,576	46	28	C
Antarctica	DL4MCF	2,304	50	24	C
	DL5MEV	1,680	41	24	C
	DL5MX	1,628	38	22	C
Asia	DK0IW (DF9MV, op)		714	23	17 C
Japan	DL3KUM	660	22	15	C
JH4UYB	2	1	1	A	
JE1SPY	1,040	28	20	B	
JA1XMS	0	0	0	B	
JA8NFV	1,776	37	24	C	
JA7BME	950	25	19	C	
JH7XMO	884	26	17	C	
JI3KDH	714	23	17	C	
JH3PRR	560	20	14	C	
JA3YBK (JS1PWV, JG3MRT, JG3WDN, JF4FUF, ops)		15,228	174	47	D
		10,640	136	40	D
Mongolia	EA2IF	832	28	16	B
JT1CO	286	14	11	C	
Asiatic Russia	EA1NE	48	6	6	B
RX0AE	1,008	29	18	C	
UA0DC	476	18	14	C	
RK9UE	384	17	12	C	
UA9KAA	216	12	9	C	
RA0ALM	98	7	7	C	
RA9FTM	240	13	10	D	
Europe	EA3CEC	308	14	11	C
Montenegro	EA3OR	8	2	2	C
4O3A (YU1YV, op)	EA1DR	12,696	145	46	D
	EA1WX	6,734	94	37	D
	EA2AZ	60	6	6	D
Croatia	Ireland				
9A2DQ	EI4CF	6,264	89	36	B
	EI2CN	15,300	173	45	C
Malta	Estonia				
9H1XT	ES5RY	15,200	159	50	D
	ES2DJ	1,512	37	21	D
Portugal	Belarus				
CT1JLZ (OK1RF, op)	EU2EU	84	7	6	B
	EW8DZ	56	7	4	B
	EU3AR	1,280	32	20	C
	France				
	F1UVN	1,102	30	19	B
	F8BBL	360	21	10	B
	F8BPN	13,064	145	46	C
	F5VHY	12,760	147	44	C
	F6IRA	1,260	37	18	C
	F5IN	30,348	289	54	D
Fed. Rep. of Germany	Bulgaria				
DL7UMK	LZ3FN	40	5	4	C
DL5AN	Austria				
DF2PY	OE3GCU	8,284	111	38	D
DJ0MDR	Finland				
	OH3WD	1,176	30	21	C
	OG4T (+ OH4MFA)				
		6,408	90	36	D
	OH2BO	1,240	32	20	D
	Czech Republic				
	OK6Y (OK2PTZ, op)				
		1,512	36	21	B
	OK2BFN	832	28	16	B
	OK2ZI	11,224	126	46	C
	OK1TN	8,282	102	41	C
	OK1DTC	4,340	63	35	C
	England				
	G4AFS	3,422	59	29	B
	G3VYI	504	19	14	B
	G5W (G3BJ, op)				
		48,944	441	56	C
	G3LET	45,828	414	57	C
	G3ZSS	5,120	65	40	C
	G4BJM	3,192	57	28	C
	G3SJM	2,236	43	26	C
	G4BUO	1,512	36	21	C
	G3UFY	704	22	16	C
	Scotland				
	GM3YEH	1,188	33	18	B
	MD0CCE	4,686	72	33	C
	Wales				
	GW3JXN	7,476	91	42	C
	Hungary				
	HA5JI	23,136	242	48	C
	Italy				
	IK2HDF	6,580	99	35	C
	Lithuania				
	LY2IJ	10,836	130	42	C
	LY2J	3,906	63	31	C
	LY2OU	180	11	10	C
	LY7M	360	19	10	D

OK1MCW 714 24 17 C
 OK2SAR 408 18 12 C
 OL5R (OK1CW & OK1DF, ops)
 18,900 202 50 D
 OK2BMU 3,420 58 30 D

Slovakia

OM7YC 2 1 1 B
 OM2VL 62,952 523 61 C
 OM4EX 10,080 123 42 D

Belgium

ON4UN 62,098 514 61 C

Netherlands

PE5T 8,568 104 42 C
 PA0WRS 6,162 79 39 C
 PA0O 5,110 74 35 C
 PA3AAV 4,800 78 32 C
 PA3GCV 4,608 75 32 C
 PA0LOU 1,968 41 24 C
 PA2A 6,392 96 34 D
 PA5KT 5,100 75 34 D
 PI4RCK (PA1CW, PB5DX, PB2DX, PA4MRS,
 PA3HAE, PA4NIC, ops)
 1,554 41 21 D

Sweden

SM5MX 352 17 11 B
 SE0X (SM0MDG, op)
 14,310 142 53 C
 SM2M (SM2LIY, op)
 3,036 46 33 C
 SM6CNN 1,716 39 22 C
 SM7N (SM7NDX, op)
 120 10 6 C

Poland

SP5CJY 1,848 45 21 B
 SP5GH 770 14 11 C

Greece

SV3RF 6,314 79 41 D

Iceland

TF3DX 676 26 13 B

Kaliningrad

UA2FL 1,026 28 19 B

European Russia

RU3ZX 936 29 18 B

RU6CQ 850 25 17 B
 RA6XB 144 10 8 B
 RA3ZC 32 4 4 B
 RZ3AUL 12 3 2 B
 RL3FO 2 1 1 B
 RU3DX 3,416 65 28 C
 UA6LV 2,744 50 28 C
 RA4LW 2,484 48 27 C
 UA3LAR 1,216 32 19 C
 RV1CC 280 14 10 C
 RL3FT 4,620 71 33 D
 RF4M (UA4LL & UA4LKU, ops)
 280 15 10 D

Ukraine

UT7UW 2,000 43 25 B
 UT1DX 748 27 17 B
 UX5NQ 24 4 4 B
 US0SY 18 3 3 B
 UX2X (UT2XQ, op)
 9,804 118 43 C
 UZ0U 2,632 51 28 C
 UV5U (UX1UA, op)
 2,464 46 28 C
 UR5AKU 408 18 12 C
 UR8RF 72 6 6 C
 UR0IQ 32 4 4 C
 UX3IV 0 0 0 C
 UW2M (UR0MC, op)
 15,752 184 44 D
 UT8IM 2,576 52 28 D
 UT7L (UW7LL, UR4LRQ, UR4LRG, ops)
 560 23 14 D

Latvia

YL2SM 4,950 76 33 C
 YL7X (YL2LY, op)
 1,900 39 25 C

Romania

YO2IS 96 8 6 B
 YO9OC 48 6 4 B
 YO5AJR 108 10 6 C
 YQ6A (YO6BHN, op)
 1,044 29 18 D

Serbia

YT3M 986 31 17 C

YT2T 442 17 13 C

North America**Jamaica**

6Y7J (UU4JMG, op)
 204,768 1,307 79 C

Bahamas

C6AKQ (N4BP, op)
 187,356 1,207 78 B

Turks & Caicos Islands

VP5CM (K5CM & W5CW, ops)
 163,394 1,079 77 D

Mexico

XE2YWH 3,520 58 32 B
 XE2S 77,380 538 73 C

Cayman Islands

ZF2AH 126,450 892 75 C

Oceania**French Polynesia**

F08RZ 8 2 2 B

South America**Ecuador**

HC2SL 39,456 286 72 C

Galapagos Islands

HC8GR (K6AW, op)
 165,426 1,209 79 C

Colombia

5J1A (HK1A & HK1X, ops)
 12,126 131 47 D

Argentina

LU5OM 220 11 10 C

Aruba

P43JB 6,640 91 40 C

Netherland Antilles

PJ2T (K8LEE, K4ZLE, KE0A, N0FW,
 N9NS, ops)
 191,724 1,245 78 D

United States**1****Connecticut**

N1TM 9,205 127 35 A
 W1IG 7,471 123 31 A

W1EQ	86,400	581	72	B
K1DM	85,198	502	82	B
W1TJL	41,514	318	66	B
N1JW	27,633	220	61	B

W1JN	11,174	151	37	B
K1THP	10,836	120	43	B
K1PU	10,720	169	32	B
W2JU	7,490	104	35	B
NX1Q	2,392	54	23	B
N1ZZ	304,200	1,119	117	C
W1TR	277,310	1,151	110	C
K1VW	207,366	883	107	C
K1ZE	139,887	654	99	C
K1KI	82,280	367	88	C
NN1N	50,820	304	77	C
WD5T	49,511	306	77	C
K1BV	30,096	339	44	C
W1QK (+ KA1SYG)				
	226,098	968	106	D
KB1NRB	20,884	229	46	D
W1RM	6,751	68	43	D
WV1M	3,024	58	27	D

Eastern Massachusetts

W1TW	14,350	139	50	A
N1QV	1,248	40	16	A
K1EP	193,347	912	99	B
K1DC	85,941	515	81	B
W1CCE	81,600	539	75	B
K1NTR	38,464	287	64	B
AA9DY	22,120	195	56	B
N1DC	21,805	220	49	B
N1QY	18,870	176	51	B
AJ1E	11,100	103	50	B
WA1VIL	6,360	106	30	B
WO1N	5,307	90	29	B
W1MJ	952	28	17	B
W1MK	316,134	1,096	117	C
W1HIS	122,455	596	95	C
W1FJ	42,840	269	72	C
K1VV	38,376	248	72	C
WJ1R	9,548	108	44	C
K1LZ (+ K3JO, NU5Y, N8BO)				
	591,429	1,672	137	D
N1SV	86,130	387	99	D
KT1B	52,560	344	73	D
W1FM (+ N1SOH)				
	12,960	177	36	D
KV1J	9,472	129	37	D
K1TH	4,530	74	30	D

Maine

AC1O	42,106	264	74	B
N1JD	29,250	336	45	B
K1LOG	12,844	167	38	B
K8PO	602,615	1,786	127	C
N1BUG	568,490	1,664	130	C
K1DG	323,456	940	128	C
K1JB	127,317	629	93	C
K1ESE (+ packet)				
	11,205	120	45	D

New Hampshire

AA1CA	53,088	475	56	A
KN1H	6,032	106	29	A
N1RX	5,880	108	28	A
N1IX	82,688	528	76	B
N1LU	16,598	193	43	B
AA1SB	14,651	150	49	B
W1END	14,520	181	40	B
K1HI	6,206	108	29	B
N1IMW	3,350	71	25	B
W1PID	3,100	62	25	B
AE1T	18	3	3	B
K1AR	267,506	938	118	C
KC1XX (K1EA, K1GQ, KM3T, W1FV, WA1Z, ops)				
	639,653	1,880	137	D
K0TV (+ N1IW & WO1N)				
	296,595	1,149	117	D
NE1B	65,148	334	89	D

Rhode Island

W1WBB	106,080	599	85	B
KS1J	29,095	260	55	B
WA1ESO	14,703	194	39	B
W1XX	139,650	678	95	C
K3IU	13,674	158	43	C
W1OP (W1GS, K1DT, N1DM, N1MJF, ops)				
	291,648	1,123	112	D

Vermont

W1FP	16,039	191	43	B
W1SJ	284,406	1,252	107	C
K1LI	178,497	827	99	C
KK1L	25,620	198	60	C
WE1H	38,054	356	53	D
AA1VT (K2ENT & KC1VT, ops)				
	36,993	307	59	D

KE1FO	1,024	32	16	D
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Western Massachusetts

W1BYH	104,236	541	92	B
N1AW	7,854	122	33	B
N2KW	402,463	1,267	127	C
K5ZD	129,642	458	102	C
W1TO	111,034	499	98	C
W1CSM	63,520	354	80	C
K1SND	45,429	400	57	C
K6ND (+ K6NDV & N8BO)				
	411,432	1,362	124	D
W1UJ	232,524	991	108	D
W1QA (+ NC1I)				
	186,563	736	113	D
K1BG	25,685	228	55	D
KB1W	15,950	152	50	D

2**Eastern New York**

K2UF	100,116	598	81	B
WA2JQK	47,158	329	73	B
W2GDJ	26,280	216	60	B
W1WV	16,555	192	43	B
WA2MCR	15,953	148	53	B
KC2RXS	7,328	116	32	B
K1NSS	3,510	65	27	B
WY1H	832	29	16	B
KC2FOL	256	17	8	B
W2XL	240,563	1,015	109	C
K2YR	57,974	311	82	C
W2LK	42,636	265	76	C
N2SQW	7,500	129	30	C
N1EU	226,050	942	110	D
NJ1F	101,650	500	95	D
WA3AFS	78,988	378	98	D
NA2M	66,066	327	91	D
WT4Q	44,460	269	76	D
N2NI	44,170	311	70	D
K2EP	43,452	305	68	D
W2PA	13,629	108	59	D
N2EIK	864	28	16	D

New York City-Long Island

WO2N	13,338	185	38	A
AB2ZI	784	30	14	A
N2RI	43,674	373	58	B
W2HLI	38,874	300	62	B

N2GA	19,890	216	45	B	Western New York	K3SWZ	124,033	657	91	B					
K2TV	11,680	147	40	B	W2TZ	123,238	698	86	B	KA3QLF	71,426	496	71	B	
N2YBB	11,221	115	49	B	N2ZN	119,795	592	95	B	K3MD	42,024	409	51	B	
N2FF	9,962	146	34	B	K2ZR	113,760	707	79	B	N4XU	37,881	313	61	B	
K2IY	9,331	162	31	B	W2CCC (K2CS, op)	K3OQF	26,274	239	58	B					
N2GC	41,473	288	67	C		90,252	459	92	B	N3KR	23,177	229	49	B	
K2KEY	6,690	110	30	C	N2LQ	85,100	435	92	B	W12E	22,776	213	52	B	
KA2D	81,810	420	90	D	AI2N	65,343	462	69	B	W3KM	12,506	167	37	B	
K2QMF	46,299	301	69	D	WB2ABD	62,560	343	85	B	N3RN	9,842	133	37	B	
Northern New Jersey					K2CDJ	59,345	341	83	B	NY3A	415,863	1,483	123	C	
KR2Q	42,432	440	48	A	W2LC	43,740	245	81	B	W3BGN	391,500	1,292	125	C	
W2DPT	12,978	153	42	A	K2NV	33,672	262	61	B	K3SV	203,409	1,003	97	C	
W2JEK	5,945	106	29	A	WA2YSJ	9,940	142	35	B	W3TDF	162,196	850	92	C	
K1NK	106,026	638	82	B	N2UM	7,072	109	32	B	K3ATO	124,720	766	80	C	
K2DBK	24,144	247	48	B	KV2X	4,464	77	31	B	NZ3M	41,208	289	68	C	
KD2JC	23,000	224	50	B	WF2W	417,012	1,426	124	C	W0BR	25,606	203	59	C	
K2ZC	11,886	142	42	B	N2CU	407,924	1,362	127	C	WA3IIA	23,520	203	56	C	
KD2MX	10,908	154	36	B	KW2J	137,256	768	86	C	K3TUF	22,780	156	67	C	
KR2D	9,020	108	41	B	K2ZJ	130,815	647	95	C	WE3C (+ W3FV, NN3Q, K3TEJ)	517,370	1,553	133	D	
N2LK	6,976	109	32	B	W2RR (WA2AOG, op)		96,278	499	91	C	K3WW (+ packet)	499,356	1,559	132	D
N2ED	140,064	697	96	C	W6XR	94,785	471	89	C	N3RD	292,876	1,101	118	D	
N2WKS	111,180	635	85	C	AB3CX	86,486	499	83	C	N3ST	264,872	1,054	113	D	
W2OIB	82,896	453	88	C	K2FU	84,420	434	90	C	W8FJ	207,459	825	111	D	
N2NC	78,948	423	86	C	K2AXX	44,042	358	61	C	AA3B	196,175	997	95	D	
K2XT (WA8KAN, op)	63,218	427	73	C	N2MF	18,832	206	44	C	W3MF (+ K3PH)	116,358	650	86	D	
K2TTT	58,140	411	68	C	W2BC (W2RU, op)		16,005	112	55	C	K3OO (+ packet)	63,384	390	76	D
W2LE	31,744	234	64	C	W2FU (+ K2TJ & K0SM)		577,330	1,872	130	D	K3QIA	48,837	312	73	D
N2CG	4,059	59	33	C	N2WK	86,292	413	94	D	N3ZA	21,540	162	60	D	
N2BA	216,972	913	108	D	W2UQ (K2MGR, op)		78,200	448	85	D	Maryland-DC				
N2KPB	22,021	191	61	D						K3TW	40,392	394	51	A	
Northern New York										K2PLF	83,775	535	75	B	
NN2L	101,964	564	87	C						WB8YYY	36,729	298	63	B	
Southern New Jersey										K3YDX	19,440	217	45	B	
N1IBM	26,506	220	58	B	Delaware					K3KU	10,989	149	37	B	
K1TN	20,644	192	52	B	AE3J	5,456	89	31	A	NS3T	5,580	90	31	B	
K2SQS	6,360	107	30	B	WW3DE	56,481	416	67	B	KB8NUF	2,116	51	23	B	
K3OX	15,120	120	56	C	K3SXA	10,944	144	38	B	N1SZ	2,112	49	22	B	
W2GD (K2SG, K2TW, N2EA, N2HM,					NY3C	1,332	37	18	B	AC3P	630	28	15	B	
N2NC, N2NT, N2OO, W2CG,	585,982	1,794	134	D	AA1K	530,140	1,705	130	C	K3ZO	332,748	1,330	117	C	
W2GD, W2NO, W2OB, ops)					Eastern Pennsylvania					K3TC	170,300	804	100	C	
N2MM	249,872	1,050	112	D	W3TS	102,640	629	80	A	N3UM	144,900	757	92	C	
W2YC	170,041	846	97	D	NK8Q	63,492	475	66	A						
K2MK	57,749	355	79	D	N3BNA	28,426	231	61	A						
N1RK	13,104	130	48	D	WY3A	160,724	850	92	B						
K2GN	6,123	67	39	D											

K3TN	89,376	505	84	C	K8AJX	14,112	146	48	B	WA4ZXV	5,191	89	29	D
WB8BPU	33,165	238	67	C	KU4BL	12,341	136	43	B					
K9ZU	22,516	213	52	C	WA4WLI	8,131	92	47	B					
K3JRR	12,258	104	54	C	N4AU	6,300	90	35	B					
N3XL	6,789	112	31	C	KU4PY	240	15	10	B					
WX3B	272,435	1,000	115	D	K4WI	197,862	984	98	C					
K3MM	189,442	742	109	D	KR4F	165,984	893	91	C					
K3WI	144,690	775	91	D	K4ZGB	151,058	783	94	C					
W3EKT	110,191	499	101	D	W4RYW	51,356	343	74	C					
WM3O	94,860	502	90	D	K4HAL	47,454	362	66	C					
W3KL	46,208	285	76	D	WX4TM	22,116	192	57	C					
W3OU	43,364	278	74	D	KG4CUI	15,190	154	49	C					
N1WR	43,344	281	72	D	K4AB	9,870	100	47	C					
K1RZ	30,380	234	62	D	K4TD (+ KY4F)									
W3UL	29,916	269	54	D		394,524	1,560	117	D					
N3WZR	13,635	147	45	D	N4KG	110,880	551	96	D					
K3PG	8,151	111	39	D	N4NM	5,180	71	35	D					

Western Pennsylvania

K3HX	15,884	209	38	A
W3AG	14,469	185	39	A
WW3S	96,348	645	74	B
NA3F	36,672	278	64	B
W3BBO	22,032	215	51	B
W3WN	16,752	171	48	B
N3GJ	10,260	108	45	B
KB3LIX	9,860	147	34	B
WC3O	2,800	60	25	B
K3UA	4	2	2	B
W3GH	258,741	1,074	111	C
W3PN (W3BTX, op)				
	55,614	401	69	C
W3WH (+ K3VX)				
	60,137	382	77	D
AD8J (+ packet)				
	56,079	414	67	D
K3RWN	3,538	58	29	D

4**Alabama**

N4AX	20,094	205	51	A
WB5NMZ	13,275	147	45	A
K4CWW	80,975	509	79	B
N4UC	26,784	210	62	B
KJ4FDV	24,860	220	55	B
K4IQJ	23,313	199	57	B
AG4W	22,064	192	56	B
KS4L	15,228	158	47	B

Georgia

AD4J	31,850	214	70	B
N4WD	29,104	211	68	B
K4BAI	28,952	253	56	B
AA4LR	14,175	159	45	B
AE4O	8,400	122	35	B
WW3A	6,845	95	37	B
N4TOL	3,840	66	30	B
KG4USN	2,121	47	21	B
K4EOR	1,392	31	24	B
W8JI (K1TO, op)				
	695,960	2,046	137	C
W4BTZ	73,627	505	71	C
K4ZMV	57,964	314	86	C
K4ZRJ	49,774	283	82	C
W4KLY	24,920	173	70	C
W4BAB	11,040	112	48	C
K4ODL	1,800	37	24	C
N4PN	335,124	1,345	116	D
K1ZZI	276,850	1,153	113	D
N4GG	129,770	645	95	D
AA4CF	106,650	663	79	D
NQ4I	98,072	508	92	D
NE4S	94,405	592	79	D
N4NX	81,258	450	87	D
WB4MAK	56,564	352	79	D
K4DLI	17,884	114	68	D
ND4V	11,832	114	51	D

Kentucky

K4FT	199,300	960	100	B
KU4A	4,260	71	30	B
W5MX	484,500	1,690	125	C
NZ4L	72,324	427	84	C
AB4IQ	43,800	294	73	C
K4AVX	38,016	288	66	C
N4KZ	15,876	145	54	C
K4WW (+ packet)				
	77,924	498	77	D
NW4T (K4SAC, AA4RL, WA4IJQ, ops)				
	43,128	295	72	D

North Carolina

W4TMR	51,696	359	72	A
AA4XX	36,904	324	56	A
WK4P	2,825	56	25	A
N3CZ	107,640	571	90	B
WA4FFW	62,814	343	87	B
K4DJ	30,524	290	52	B
W4TMO	23,220	192	60	B
W4KAZ	20,882	196	53	B
N4YDU	16,416	168	48	B
K4UWH	16,362	144	54	B
W1AJT (VE3UTT, op)				
	15,134	162	46	B
N4DE	11,616	135	44	B
KS4S	10,360	128	40	B
AI4GR	9,064	97	44	B
KJ4WD	3,960	58	33	B
W4WNT	494	20	13	B
N4AF	184,700	876	100	C
AA4NC	175,236	790	102	C
K4SV	156,327	661	107	C
KY4P	57,072	330	82	C
K2LS	49,248	315	76	C
K4YKZ	33,466	288	58	C
N1LN (+ W0UCE & N4CW)				
	516,864	1,761	128	D
K5EK	102,011	516	91	D
K4XD	70,320	426	80	D
K3KO	55,524	319	84	D
NT4D	25,500	207	60	D
NX9T	9,492	110	42	D
K1MIJ	6,880	73	43	D

Northern Florida

AC2N	1,296	36	16	A
KH6OU	72	6	6	A
KN4Y	14,194	147	47	B
N4DXI	7,308	87	42	B
K4JAF	6,880	72	43	B
W4AA	4,560	58	38	B
N4WO	702	22	13	B
K5EH	60	7	5	B
K9OM	115,038	491	99	C
N6AR	71,442	318	98	C
AJ4MW	38,016	248	72	C
W3TMZ	32,782	196	74	C
W7IMP	13,192	95	68	C
N4WW	92,700	440	100	D
KD5M	29,378	183	74	D

South Carolina

K4CNW	81,923	507	79	A
K9JH	540	25	12	A
K3AN	77,256	514	74	B
K2SX	64,890	460	70	B
W4IT	52,578	379	69	B
WA8OJR	21,070	216	49	B
AF6SY	4,512	95	24	B
KM4D	227,106	879	111	C
AA4V (+ packet)				
	100,704	481	96	D
W4MEL	15,226	160	46	D

Southern Florida

K4JC	161	10	7	A
W2TX	70,278	434	78	B
K4LRP	5,610	81	33	B
W6BXQ	2,184	34	26	B
K4PG	138	7	6	B
K4MF	21,750	175	58	C
K9VV	86,814	451	91	D
K4PB	77,469	388	93	D
N8PR	77,200	352	100	D
WX4MLB	2,324	45	28	D

Tennessee

K4RST	18,941	202	47	A
KW4JS	12,129	158	39	A
N2WN	260,610	1,198	105	B
N4IR	142,500	921	76	B

N4ZI	87,856	576	76	B
AD4EB	72,762	547	67	B
W9WI	61,632	421	72	B
AA4NU	34,368	267	64	B
AB4GG	23,142	194	57	B
K4BX	19,152	197	48	B
K4BP	18,285	172	53	B
K4YRK	17,442	164	54	B
AA4N	15,072	148	48	B
N5WR	11,546	119	46	B
W4BK	9,415	133	35	B
WD8RYC	5,088	53	48	B
WA4HLV	690	23	15	B
W4OGG	420	15	14	B
WO4O	226,968	1,133	98	C
NA4K	202,680	1,106	90	C
K1GU	197,900	953	100	C
W6UB	98,912	547	88	C
N4AAI	89,286	646	69	C
N4ZZ	89,244	604	74	C
K4DZR	72,540	556	65	C
K4AMC	37,320	311	60	C
NB4M	26,722	226	62	C
W4EEH	19,968	188	52	C
W2OO	4,422	68	33	C
WD4LUR	2,184	35	28	C
KA4OTB	1,992	45	24	C
W4HYT	252	15	9	C
N4VV	147,105	652	105	D
N4ARO	61,336	363	82	D
KJ4BIW (+ K4XG)				
	38,924	236	74	D
K4EDI	38,793	283	67	D

Virginia

K4ORD	35,722	329	53	A
KI4FW	12,710	153	41	A
K1HTV	197,870	1,032	94	B
WA4PGM	173,901	933	91	B
W4YE	75,675	497	75	B
K4OSO	74,304	573	64	B
WA4JUK	64,260	466	68	B
NN3W	60,676	386	77	B
W4PJW	51,960	430	60	B
W4XQ	35,840	278	64	B
NU4I	31,563	244	63	B

K4UK	30,472	285	52	B
N4VA	28,207	203	67	B
W3IP	27,848	228	59	B
N3TG	19,050	183	50	B
K4FTO	15,785	189	41	B
W4VG	10,496	133	41	B
WU4G	7,740	104	36	B
AJ4FM	4,620	67	33	B
KI3O	4,140	71	30	B
N3AO	3,663	53	33	B
W4HJ	2,175	44	25	B
KA3EHL	1,804	49	22	B
WA4EUL	952	36	14	B
K3ZM	655,819	1,757	137	C
N4UA	222,000	922	111	C
K4FJ	172,970	832	98	C
K7CS	131,949	800	81	C
K4ZW	114,988	606	89	C
N3JB	54,264	302	84	C
N4MM	42,486	270	73	C
K4RDU	40,138	326	61	C
N4RA	38,617	236	73	C
W4TVG	15,714	145	54	C
N3KN	15,264	153	48	C
K4RT	4,284	60	34	C
W4MYA	475,008	1,573	128	D
N3UA	387,000	1,251	125	D
WK4Y (@ W4HZ)(+ W4PM & W4HZ)				
	263,628	1,179	108	D
KC4D (+ K4OAQ & WB4ZPF)				
	248,888	1,113	106	D
W4PK	230,264	1,006	107	D
AJ3G	226,393	959	109	D
KG4W	194,670	891	105	D
W1ZA (+ NW4V)				
	164,566	719	107	D
N4BCC (+ NN4JM)				
	149,172	791	93	D
N2QT	139,528	597	107	D
W4PM	126,063	702	87	D
N4FX	50,820	291	84	D
W2YE	36,426	201	78	D
WK5X	36,210	362	51	D
K1KO	32,499	222	69	D
K4FPF	20,424	218	46	D
N3BM	19,412	213	46	D

N4DWK 13,216 103 56 D

US Virgin Islands

KP2DX (KP2BH, op)
2,160 36 24 B
KV4FZ 376,257 1,064 133 C

West Central Florida

W0PV 26,397 209 63 B
K4GKD 10,434 105 47 B
N4TB 215,605 957 107 C
K5KG 53,088 315 79 D
K1RQ 9,718 110 43 D

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Arkansas

K5UZ 5,400 60 40 A
K5LG 117,734 678 86 B
AD5WI 30,256 244 62 B
AE5PW 8,658 119 37 B
KM5PS 8,103 111 37 B
N5DRB 5,698 79 37 B
KD5J 2,860 58 26 B
W5ZN 338,952 1,366 116 C
W5KI 134,964 712 92 C

Louisiana

AE5T 11,835 129 45 B
K15T 846 22 18 B
N8OO 459,900 1,550 126 C
KG5VK (+ packet)
20,416 151 64 D

Mississippi

NA5DX 38,640 268 70 B
WQ5L 17,052 139 58 B
W0EP 10,080 138 40 B
WD5BJT 8,640 102 45 B
N4OGW 150,260 594 110 C
NI5F 53,120 317 80 C

New Mexico

W5GZ 10,622 115 47 A
K5WO 87,058 550 79 B
K7IA 51,948 349 74 B
NC5OW 22,555 166 65 B
KE5AKL 5,624 74 38 B
N5IA 307,718 1,303 106 C
WD5COV 292,680 1,068 120 C
N2IC 183,062 757 106 C

N7KA 24,850 176 70 C
W0ZW 21,012 149 68 C

North Texas

KC5NT 2,400 51 24 A
W0UO 184,239 902 99 B
W5RYA 117,264 690 84 B
AA5AM 116,480 622 91 B
K5LH 38,433 278 69 B
W5MT 30,192 214 68 B
WA8ZBT 25,488 211 59 B
AA5TB 84 7 6 B
WD5K 130,562 642 97 C
K5RX 126,945 531 105 C
K5BG 115,500 676 84 C
N5JB 103,158 481 99 D
WB0TEV 1,682 29 29 D

Oklahoma

N4IJ 28,152 199 68 A
AA5JG 9,288 102 43 B
AE5MM 2,156 50 22 B
W5TM 367,614 1,405 117 C
AB5I 43,890 324 66 C
N5DY 33,234 279 58 C

South Texas

W5ESE 15,936 164 48 A
W5JAW 61,944 334 87 B
AC5K 59,508 387 76 B
K5LJ 56,006 323 82 B
AJ4F 51,319 344 73 B
W5KDJ 44,946 339 66 B
K3TD 28,365 227 61 B
K5MV 27,676 200 68 B
W5QLF 9,744 110 42 B
WD5ABC 9,292 99 46 B
AA5VU 7,434 85 42 B
WA5IYX 3,264 52 32 B
N5KAE 2,760 43 30 B
KD5MMM 2,380 46 28 B
WX5I 675 21 15 B
WM5R 12 3 3 B
K5NA 513,549 1,697 129 C
AD5A 57,670 356 79 C
K5GZR 46,878 287 78 C
W5ZG 46,070 251 85 C

W5PF 32,558 210 73 C
K5SEE 30,030 232 66 C
K5UO 27,051 196 71 C
KZ5J 22,968 200 58 C
K5EWJ 9,306 96 47 C
NK5Z 3,277 57 29 C
NX5M (+ N5XJ & KU5B)

345,695 1,365 119 D
NR5M (+ K4ZA)
75,862 443 83 D
KN8KAZ (+ NS7B & NS7K)
34,275 223 75 D

West Texas

K5OAI 6,993 96 37 A
N5DO 50,236 324 76 B
WA5PFJ 2,400 52 25 B
NZ5M 154 11 7 B
W5JMW 23,302 195 61 C
N5NA 9,045 98 45 C
W5AJ 77,786 421 89 D

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East Bay

K6EI 43,810 335 65 A
N6WG 16,830 187 45 A
K2GMY 1,050 35 15 B
K6IP 736 23 16 C
NR6O (+ N6ML & N6WM)
212,420 1,063 95 D
KE6QR 21,168 225 48 D
WT6K 13,260 133 51 D
N6AJR 9,460 108 44 D
N6PN 5,487 88 31 D
K6JEB 4,785 74 33 D
K6QLF (KG6HM & KC6ZZT, ops)
1,701 42 21 D

Los Angeles

N6RV 24,490 195 62 B
N6GL 6,368 99 32 B
W6JK 4,278 66 31 B
NI6W 46,816 295 77 C
K6LPO 22,680 156 72 C
NT6X 18,960 196 48 C
K6OI 6,120 82 36 C
N6QQ 62,331 390 79 D
N6LL 2,494 44 29 D

Orange

W0NV 7,200 102 36 A
 K0NW 20,384 195 52 B
 K6EM 15,282 138 54 B
 K6LG 10,123 95 53 B
 K6GEP 2,180 53 20 B
 W6PH 36,234 270 66 C
 N6HC 36,062 244 73 C
 K6HRT 3,510 59 30 C
 N6PE 35,574 225 77 D
 K6EMI (WY6DX & W6BVB, ops)
 25,500 217 60 D
 KF6I 24 4 4 D

Pacific

AH6V 3,024 51 28 B
 KH6ZM 117,304 642 86 C
 KH7Y 40,896 253 72 C
 KH6LC (+ AH6RE, N6KB, NH6V)
 98,521 550 83 D

Santa Barbara

W6GL 242 11 11 A
 WA6FGV 28,860 238 60 B
 W6AYC 14,350 148 50 B
 AC6DD 149,865 727 97 C
 K6ZB 36,335 275 65 C
 W7CB 34,748 235 73 C

Santa Clara Valley

K6KQV 2 1 1 A
 K6XM 49,348 335 73 B
 AE6RF 9,108 140 33 B
 AC6SL 168 12 7 B
 N6NF 71,969 448 79 C
 K6RB 58,765 399 73 C
 N3ZZ 31,941 252 63 C
 N5KO 25,772 182 68 C
 K6TU 24,840 203 60 C
 N6CK 4,416 69 32 C
 K9YC 142,071 775 87 D
 AJ6T 35,928 236 72 D
 W6DR 31,098 208 73 D
 N6MW 21,696 167 64 D

San Diego

AA6EE 2,400 50 24 B

N6ND 89,612 498 86 C
 N6TI 20,770 157 62 C
 K6NA 704 22 16 C

San Francisco

W6JTI 108,885 625 85 B
 WW6D 1,105 31 17 B
 N6IE 8,740 98 46 C
 K6SRZ 134,676 746 87 D
 W6OFM (WA6HZT & WB6HII, ops)
 20,280 173 60 D

San Joaquin Valley

K6MI 2,322 44 27 A
 N6IV 5,544 80 36 B
 K6CSL 2,940 73 21 B
 AF6EV 2,772 66 21 B
 N3RC 1,920 48 20 B
 W6SX 69,496 471 73 C
 WC6H 30,160 234 65 C
 KG6D 12,098 131 46 C
 N2NS 10,304 111 46 C

Sacramento Valley

WE6Z 108 9 6 A
 N6RK 123,120 755 80 B
 W6RQR 20,880 181 58 B
 K6DGW 9,048 117 39 B
 W6RFF 3,000 60 25 B
 W7DR 115,038 690 77 C
 N6JV 83,440 511 80 C
 WT6G 48,714 359 69 C
 K9JM 31,293 258 61 C
 NI6P (NI7T, op)
 13,746 125 58 C
 WB6JJJ 32 4 4 C
 W6OAT (+ K2RD)
 163,982 862 91 D
 K6NV 71,071 513 71 D
 W6SR 45,187 308 73 D
 K6III 43,275 280 75 D
 W6RKC 33,696 226 72 D

7**Alaska**

NL7Z 21,960 177 61 C
 AL9A 16,271 153 53 D

Arizona

N7IR 82,000 487 82 A

N7MAL 2,289 54 21 A
 W7RH 159,936 779 98 B
 AB7E 113,872 635 88 B
 AC7A 60,040 371 79 B
 KN5H 21,384 157 66 B
 KS5A 20,032 149 64 B
 W9CF 19,860 165 60 B
 K8IA 11,373 108 51 B
 KC7V 10,710 126 42 B
 W0YHE 9,936 110 46 B
 K7JE 5,160 65 40 B
 NI7R 1,411 40 17 B
 W7FF 196 14 7 B
 KE7YF 90 9 5 B
 WA7NWL 70 7 5 B
 W4LSC 18 3 3 B
 K7HP 57,519 371 77 C
 W6RLL 39,420 265 73 C
 W7YS 18,069 154 57 C
 NQ7R 6,825 85 39 C
 N6MA 86,856 509 84 D
 N7RK 57,920 356 80 D
 K7RSM 34,554 212 78 D
 KR7RK 21,350 145 70 D
 K7FA 20,097 159 63 D
 N6VR 5,520 51 40 D

Eastern Washington

WA0WWW 15,847 150 53 B
 K7EKM 4,288 74 32 B
 WA7LT 122,892 742 84 C
 K7OX (+ packet)
 162,514 896 89 D

Idaho

AI7H 60,624 427 72 B
 K7TQ 24,145 219 55 B
 K7ARJ 16,907 158 53 B
 N7LB 2,496 48 26 B
 K7OVG 2,254 53 23 B
 KG7H 159,530 920 86 C
 K0TO 82,212 527 78 C
 W7MEM 46,950 316 75 C

Montana

KB7Q 202,410 1,117 90 B
 K0PP 132,515 770 85 B

KE7NO	420	21	10	B	K7SS	36,190	260	70	B	W8DCQ	50,808	340	73	C
KS7T	31,424	249	64	C	N7LOX	25,389	200	63	B	KB8NNU	39,556	315	62	C
K7BG	17,784	150	57	C	WA7NCL	10,622	115	47	B	N8SS	10,965	103	51	C
K7ABV (+packet)					AC7MA	9,200	100	46	B	W8MJ (+packet)				
	552	20	12	D	WB7FJG	8,463	107	39	B		397,880	1,627	116	D
Nevada					W7QN	7,920	134	30	B	K8QKY	376,736	1,404	122	D
NU7T	3,108	74	21	A	N7QS	6,760	85	40	B	W8TE	146,025	705	99	D
N7ON	26,082	201	63	B	N7EPD	2,064	43	24	B	W8ZHO (N8PPQ, NR9B, W8GXT, NA8M, ops)				
W6NF	22,792	202	56	B	W7GKF	117,906	674	86	C		91,399	592	77	D
W7ZAC	6,698	100	34	B	K7SJ	59,860	351	82	C	K8GT	26,220	224	57	D
N7TP	5,760	62	48	B	KB7N	54,132	341	78	C	KT8X	21,760	160	64	D
W7RN (KY7M, op)					KF7PG	52,466	353	74	C	Ohio				
	266,640	1,246	101	C	KL7OO	37,960	254	73	C	K8ZT	31,860	265	60	A
K7SFN	23,256	156	72	C	K0PJ	29,898	231	66	C	W8VE	17,136	163	51	A
K7XC (+packet)					NG7Z	16,276	157	52	C	N8XA	12,750	255	50	A
	76,320	469	80	D	K7RX	10,404	106	51	C	WD8RIF	1,440	40	20	A
Oregon					W7WR (K7UIR, op)					AB8FJ	494	20	13	A
W7Yaq	62,700	407	76	B		6,562	103	34	C	K8FH	250,818	1,178	102	B
W6RA	12,100	124	50	B	N6KW	6,192	88	36	C	WB8JUI	197,600	1,018	95	B
NE7D	11,679	113	51	B	W7LD	5,576	71	41	C	K8MP	130,403	700	91	B
KI7N	11,484	129	44	B	K7RL	156,558	789	97	D	KV8Q	129,714	834	78	B
W3CP	10,149	99	51	B	AD7AF (+K7GA & W7UDH)					K8BL	100,074	630	78	B
AA7IH	9,760	122	40	B		149,968	793	91	D	N9AUG	93,956	552	83	B
W7VO	3,680	57	32	B	AK7S	1,280	32	20	D	N8VV	84,419	586	71	B
N7VS	1,406	37	19	B	Wyoming					W8PEN	73,584	498	73	B
KF7HB	140	10	7	B	KO7X	142,920	780	90	C	W8DHG	58,125	377	75	B
K7RAT (N6TR, op)					WY7FD	26,664	195	66	C	K3DMG	56,516	397	71	B
	351,216	1,480	108	C						W8KTQ	48,236	385	62	B
N6TW	37,522	253	73	C	8					W8IDM	44,055	401	55	B
W7CT (@NK7U)(+NK7U)					Michigan					W8EH	39,530	337	59	B
	224,200	1,153	95	D	N8BB	100,813	684	73	A	N8TD	38,502	305	62	B
Utah					N8LJ	32,832	313	54	A	K8VUS	28,365	225	61	B
WX7G	38,553	267	71	A	W8GP	27,328	253	56	A	N8XE	27,552	241	56	B
WF4U	9,374	110	43	A	N8DE	16,377	153	53	A	N8ECI	19,140	167	55	B
WA7YAZ	4,140	70	30	B	KC8LTL	3,248	60	28	A	N8IW	18,576	168	54	B
W7GT	1,008	28	18	B	N3CO	130,572	678	93	B	KR5N	14,241	151	47	B
N7VM	504	19	14	B	N8MR	125,662	754	83	B	AF8C	13,752	199	36	B
NN7ZZ (N5LZ, op)					WA1UJU	77,887	546	71	B	AA8BV	12,857	147	43	B
	208,656	1,114	92	C	K8JA	49,771	348	71	B	W8IQ	11,388	147	39	B
WA7LNW	174,356	949	91	C	WB8WKQ	41,910	383	55	B	K8EG	7,693	75	49	B
K7OA	66,258	404	81	D	K8DD	30,256	244	61	B	KQ1X	6,696	98	36	B
Western Washington					W8TNN	22,825	216	55	B	K8YN	6,160	87	40	B
KX7L	9,408	112	42	A	K8KU	10,530	137	39	B	N2OPW	5,472	78	36	B
N9ADG	9,118	98	47	A	W8RU	8,484	101	42	B	W8WTS	4,012	59	34	B
					KE8UM	5,168	76	34	B	WA8NVW	1,892	63	22	B
					N8EA	197,496	904	104	C					
					N8XI	53,520	327	80	C					

K8EM	966	32	21	B	K9XR	31,500	273	60	B	Indiana				
WB8JAY	864	27	16	B	K9CW	30,485	227	65	B	KB9ZUV	9,126	118	39	A
WB8VNV	840	29	21	B	K9JU	28,448	256	56	B	K9IG	258,358	1,249	101	B
K1LT	514,304	1,667	128	C	N9LYE	26,705	284	49	B	K9WJU (W9CG, op)				
NO3M	321,750	1,386	110	C	N9CO	26,288	248	53	B		153,990	866	87	B
K8AJS	174,515	890	95	C	WQ9T	25,764	221	57	B	N9AX	87,120	607	72	B
N8AA	83,600	399	95	C	K9MDO	16,652	189	46	B	WT9U	79,344	543	72	B
K8FL	69,355	321	97	C	KB5OS	16,468	184	46	B	W9SN	72,624	536	68	B
KA8HOK	58,443	416	69	C	NI9H	15,455	138	55	B	N9DD	43,904	338	64	B
W8GG	57,400	248	100	C	W9LIZ	9,954	115	42	B	N9WKW	43,148	321	67	B
N9RC	22,143	176	61	C	WB8BZK	7,888	118	34	B	W9TN	31,548	236	66	B
W8PN	19,096	217	44	C	W9ILY	6,300	91	35	B	N4TZ	31,212	210	68	B
KG9Z	3,450	72	25	C	W9EBY	5,056	79	32	B	W9THD	19,845	203	49	B
N8TR	147,210	644	105	D	KC9IL	4,470	74	30	B	WB9CIF	19,740	161	60	B
AD8P	132,916	617	101	D	WB9LPW	2,700	58	25	B	K9JWI	16,350	164	50	B
N8AGU	64,792	335	89	D	N9BT	1,596	38	21	B	WD8DSB	15,210	108	65	B
W8KEN	55,356	314	84	D	N9VN	750	25	15	B	W9FHA	14,030	153	46	B
WZ8P	52,350	349	75	D	K9DX	674,325	2,013	135	C	WC9C	10,105	115	43	B
N8HP	49,842	353	71	D	K9CT	347,872	1,429	112	C	K9MI	9,348	133	38	B
AC8E (+ packet)					K9FO	119,886	668	87	C	K9UT	7,137	90	39	B
	38,198	261	71	D	N7US	55,944	370	74	C	AJ9C	6,956	97	37	B
AA8LL (+ packet)					K9CC	52,095	369	69	C	KU8T	3,304	65	28	B
	25,192	179	67	D	KG9N	42,055	322	65	C	KC9ELU	2,016	44	24	B
West Virginia					AI9L	38,352	274	68	C	K9WWT	205,128	1,150	88	C
K8OWL	2,650	53	25	A	W9YYG	38,254	308	62	C	W9RE	171,468	792	99	C
N8II	165,261	856	93	B	N9GH	23,085	201	57	C	KJ9C	168,960	845	96	C
W8OP	47,880	303	76	B	N9IJ	20,196	197	51	C	K9NW	120,336	613	92	C
W8AKS	41,706	323	63	B	AF9H	1,679	38	23	C	AB9V	54,834	360	74	C
K8JQ	107,768	707	76	C	WB9Z (+ KE9I, K9ZO, AJ9C, K5NMX)					K9DUR	8,732	118	37	C
K8OQL	92,196	579	78	C		561,467	1,930	127	D	W9IU	286,550	1,263	110	D
K3JT	57,117	342	79	C	W9AZ (K9NR, op)					NZ9R	106,846	646	82	D
W8OHT	39,738	262	74	D		423,640	1,619	119	D	K0TQ	22,704	243	48	D
					N2BJ	152,544	908	84	D	K9WX	22,287	192	57	D
					KS9W	136,578	611	102	D	N9XO	15,045	146	51	D
					WX9U	102,350	559	89	D	Wisconsin				
					NO9Z	98,430	562	85	D	N9NE	74,962	504	74	A
					K9OZ	91,875	604	75	D	K0CD	29,028	254	59	A
					K9SE	42,570	318	66	D	W9LO	24,388	240	52	A
					N9IO	29,832	221	66	D	N9TTX	13,936	134	52	A
					KM9M	26,580	222	60	D	AF9J	10,374	136	39	A
					K9SD (+ WA9GQT)					KA9RPR	1,320	33	20	A
						26,019	202	63	D	WE9V	212,515	1,093	95	B
					K9MOT (K9PW, op)(+ packet)					N9CK	180,885	947	93	B
						25,488	215	59	D	NE9U	160,467	890	89	B
					N9MSG	20,604	198	51	D	N9UA	119,802	723	82	B
					W9YK	8,370	93	45	D					
Illinois														
WO9S	47,970	374	65	A										
KX9DX	30,470	281	55	A										
K9GY	480	24	10	A										
N9JF	150,210	820	90	B										
K9MMS	144,159	814	87	B										
W9SE	130,768	734	88	B										
K9BGL	120,150	654	89	B										
N9TF	79,875	529	75	B										
K9VIS	70,686	567	63	B										
WA9AQN	47,804	314	74	B										
K9OR	42,306	313	66	B										
K9IJ	35,845	266	67	B										

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W9PN	57,827	369	77	B
KB9S	40,950	320	65	B
W9LHG	39,943	342	59	B
WW9R	26,023	259	53	B
K9AU	21,762	176	62	B
W9OA	21,222	198	54	B
KB9Q	13,392	124	54	B
WA9VEE	10,000	127	40	B
AA9RR	8,851	83	53	B
W9DKB	6,300	91	35	B
KB9AMG	450	25	9	B
K9GS	400	20	10	B
K9AY	457,138	1,665	121	C
N0IJ	202,878	945	102	C
W9OP	115,449	651	87	C
W9XT	115,344	626	89	C
NS9I	108,730	648	83	C
K9MA	82,025	463	85	C
K9KU (+packet)				
	156,576	781	96	D
KA9FOX	35,904	249	68	D
K9IMM	32,562	226	67	D
K9TY	23,128	199	59	D
N9WK	2,350	53	25	D

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Colorado

KT5E	43,310	299	71	A
KI0II	18,126	180	53	A
N0DET	5,236	79	34	A
AC0DS	139,318	847	82	B
K6XT	131,856	794	82	B
N0TK	61,332	402	76	B
W0ETT	57,889	392	73	B
KC0V	56,848	368	76	B
NN7A	30,459	209	71	B
W0EPC	27,840	229	60	B
K0YQ	22,656	171	64	B
NO2D	22,361	186	59	B
WM0F	18,183	156	57	B
N0RU	15,288	137	56	B
N0KM	10,000	98	50	B
KI0J	6,191	75	41	B
W0CAR	4,760	70	34	B
AG0A	1,554	39	21	B
W0GSQ	1,344	34	21	B
K0RF (W0UA, op)				
	345,690	1,405	115	C

WY7I	89,551	585	77	C
K0UK	75,447	449	83	C
NC0B	70,080	426	80	C
W0KIT	46,916	306	74	C
K0EU	45,199	283	77	C
W0ZA	41,469	301	69	C
NOHF	17,829	134	63	C
W0GG (+ K8FC & K7TD)				
	246,335	1,284	95	D
W7RF	197,666	987	98	D
KJ0G (+ W7XG)				
	89,262	553	81	D
N0KQ	53,428	347	76	D
N0RN	48,516	300	78	D
WW0AL	13,664	120	56	D

Iowa

NY0O	1,886	44	23	A
WT0D	23,128	245	49	B
KB0SK	22,550	200	55	B
K0EWS	3,894	62	33	B
WB0GAG	12	3	3	B
N0SM	209,862	1,170	89	C
K0KT	203,919	949	101	C
K0IO	159,980	821	95	C
K0SRL	24,084	223	54	C
KB0L	6,063	71	43	C
NR0E	3,498	55	33	C
NONI (+ NOAC, NOXR, W7FB)				
	487,080	1,836	120	D
WB8ZRL	1,005	17	15	D

Kansas

KF0XV	600	25	12	A
N0JK	432	18	12	A
K0BJ	106,812	606	86	B
NB0Z	13,724	146	47	B
W0RT	6,840	81	40	B
W0EB	3,752	67	28	B
NONB	3,432	52	33	B
KC0CCR	6	3	2	B
W0BH	141,728	808	86	C
K0VXU	124,832	647	94	C
K0WA	120,320	759	80	C
W0UY	35,428	252	68	C
NOXM	20,577	174	57	C
W0LB (AA0FO & NOGMT, ops)				
	55,352	420	68	D

Minnesota

W0GJ	140,798	791	89	A
K0PK	88,776	541	81	A
KE0G	39,065	303	65	A
W0RU	6,512	88	37	A
N0IM	138,368	717	94	B
N0UR	137,618	865	79	B
K0TI	128,084	775	82	B
K0AD	89,604	583	76	B
K0CN	69,870	398	85	B
AC0W	67,440	414	80	B
W0PI	59,422	405	73	B
K0EA	59,400	400	75	B
KS0T	53,950	416	65	B
WB0CFF	51,350	312	79	B
KN0V	50,853	374	67	B
N0UY	49,425	321	75	B
K0MPH	37,312	292	64	B
N0KK	35,072	272	64	B
W0ZQ	34,510	298	58	B
N0KBD	28,791	227	63	B
N0BUI	25,948	249	52	B
AIOQ	21,838	178	61	B
K0KP	17,100	146	57	B
NV0P	13,056	139	48	B
N0HJZ	12,240	154	40	B
NR0L	7,904	105	38	B
W0IS	6,084	87	36	B
K0TK	5,336	93	29	B
KC0RET	4,760	88	28	B
K0NY	3,720	63	31	B
N9GC	1,258	39	17	B
KC0RSX	2	1	1	B
K9DU	237,120	1,204	96	C
NE0U	229,500	1,257	90	C
K0PC	151,065	930	81	C
W0PR	143,880	800	88	C
W0OR	129,030	753	85	C
W0HT	76,258	408	91	C
KI0F	70,840	452	77	C
WA0RBW	42,462	337	63	C
K0JJR	41,071	306	67	C
W0HW	38,056	289	67	C
WB0N	33,604	274	62	C
K0OB	2,600	65	20	C

K0KX	190,698	787	111	D
K0RC	178,611	1,014	87	D
N0AT	130,296	723	89	D
K4IU	76,626	466	81	D
W0BM	52,200	343	75	D
W0AD	47,916	361	66	D
WA0MHJ	47,850	304	75	D
KE0L	39,808	307	64	D
K1KD	37,634	305	62	D
K0XB	27,820	209	65	D
W0DD	27,016	128	88	D
WG0M	25,194	254	51	D
AA0AW	22,620	195	58	D
W0ELT	20,844	195	54	D
N0UV	14,688	141	54	D
NR0T	14,194	153	47	D
K0YR	11,562	121	47	D
N0BK	8,346	108	39	D

Missouri

N0OCT	2,400	49	25	A
W3AMB	73,154	470	79	B
K0DEQ	60,040	384	76	B
NX0I	24,662	208	59	B
WB0QLU	23,452	227	52	B
W0TY	21,384	197	54	B
W7KU	15,444	135	54	B
WB0PYF	11,880	110	54	B
W0YZZ	11,408	134	46	B
W0PC	8,979	108	41	B
W0HBH	2,208	49	23	B
KA0P	208	13	8	B
N0TT	240,856	1,282	92	C
K0KL	36,482	236	74	C
K4SX	33,180	229	70	C
K0LIR (NOIS, W0SLW, W0HBH, WA0IYY, WA0CNS, KC0STQ, ops)	171,168	881	96	D
K0OU	28,341	204	67	D

North Dakota

N7IV	103,976	629	82	B
N0UD (WB0OAJ, op)	45,430	288	77	B
AA0CX	7,680	99	40	B
W0CZ	1,474	33	22	B
K0UD	84	8	6	B

Nebraska

WTOA (KE5RX, op)	18,720	152	60	A
K0DI	155,400	924	84	B
K0NE	61,202	428	71	B
K0SW	29,421	230	63	B
W0KT	23,650	212	55	B
NG0K	6,840	98	36	B
WW2Y	126,255	652	95	C
W7IZL	27,898	170	74	D

South Dakota

K7RE	148,680	891	84	B
K0PIR	2,592	49	27	B
KD0S (+ WDOT)	226,464	1,154	96	D

Canada**Alberta**

VE6EX	3,036	67	23	A
VE6BF	60,606	402	74	B
VE6BBP	84,800	524	80	C
VE6TL	49,111	370	67	C
VE6JY (+ packet)	77,952	436	87	D

British Columbia

VE7VV	38,640	271	70	A
VE7NS	37,488	260	71	B
VE7CA	28,260	243	60	B
VE7JKZ	24,894	231	54	B
VA7ST	14,433	145	51	B
VE7SQ	13,176	130	54	B
VE7BGP	3,927	64	33	B
VA7MM	2,400	49	25	B
VE7CC	174,432	913	92	C
VA7DX	118,860	708	84	C
VE7WU	18,130	119	70	C
VA7RN	17,748	154	58	C

Maritime

VE9QRP	4,779	88	27	A
VY2SS	100,260	481	90	B
VE1ZA	56,092	356	74	B
VE1ZAC	13,769	144	49	B
VY2LI	748	26	17	B
VA1MM	24,255	214	55	C
VE1OP	95,220	475	90	D

VE9HF	15,532	170	44	D
VE1JF	410	11	10	D

Manitoba

VE4EAR	56,475	374	75	B
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Newfoundland/Labrador

VO1TA	59,724	296	79	C
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Ontario

VA3WR	11,782	138	43	A
VE3KQN	9,088	145	32	A
VA3RKM	6,540	110	30	A
VE3KF	146,500	695	100	B
VE3OSZ	108,592	600	88	B
VE3OBU	76,152	498	76	B
VE3XD	72,216	495	72	B
VE3JM	64,751	431	73	B
VE3FH	50,694	350	71	B
VE3KAO	46,669	400	59	B
VE3RER	45,955	355	65	B
VE3TW	35,504	316	56	B
VE3DZ	30,834	284	54	B
VE3RCN	30,682	263	58	B
VE3OX	30,632	274	56	B
VE3GFN	29,224	285	52	B
VE3ADQ	27,608	253	56	B
VA3YP	24,576	266	48	B
VE3JI	18,669	195	49	B
VA3KAI	14,945	150	49	B
VA3HJ	10,374	136	38	B
VE3LR	2,756	55	26	B
VE3EJ	621,158	1,793	137	C
VE3TA	430,848	1,438	128	C
VE3OI	276,448	1,248	106	C
VE3XB	118,275	600	95	C
VE3PN	114,210	608	90	C
VE3CUI	69,920	456	76	C
VA3EC	41,788	334	62	C
VE3CX	40,641	285	69	C
VE3UZ	27,027	207	63	C
VA3DX	311,562	1,237	114	D
VE3RZ	304,980	1,213	115	D
VE3NE	140,289	642	101	D
VE3MGY	127,359	701	89	D
VE3MM	14,960	170	44	D
VE3CFK	13,900	139	50	D

VE3XAT	10,368	101	48	D
VE3HG	2,862	54	27	D

Quebec

VA2WDQ	68,414	418	79	B
VE2XAA	45,560	330	67	B
VE2DC	26,599	182	67	B
VE2AWR	19,668	225	44	B
VA2EW (VE2TZT, op)	464,512	1,512	128	C
VE2DWA (LU7DW, op)	54,036	308	79	C
VE2OJ	214,424	1,069	98	D

Saskatchewan

VE5ZX	45,795	327	71	B
VA5SAM	4,840	57	44	B
VE5CPU	1,820	35	26	B