

2008 ARRL November Sweepstakes (Phone) Scores

Within each Section, scores are listed in descending order by entry category, with single ops followed by multioperator. Line scores list call sign, score QSOs, multipliers, hours, class (Q = QRP, A = Low Power, B = High Power, U - Single Unlimited, M = Multioperator, S = School Club).

United States			W1NRG (W1SKP, WA1VXH, WA1TRY, W1KKF, KB1HCC, N1ZN, N1APL, WY1U, K1MVM, W1ATV, KB1MEK, ops)	19,250	125	77	M	KA1C	14,190	129	55	A		
1			Eastern Massachusetts	WC2W	107,240	766	70	B	KX1E	12,972	138	47	A	
Connecticut			W1FM	31,590	243	65	B	KB1HFL	8,944	104	43	A		
NN1N	278,720	1,742	80	B	K1EP	107,796	691	78	A	K1YSY	6,072	69	44	A
W3IZ	94,848	624	76	B	AD1DX	34,992	243	72	A	WA7YUL	252	14	9	A
ND1X	91,200	608	75	B	N1DD	33,540	258	65	A	N1MHB	900	25	18	Q
W1WEF	71,440	470	76	B	KE1V	30,736	226	68	A	K1JB	70,448	476	74	U
N1SXL	34,848	242	72	B	W1TI	30,514	209	73	A	KB1OWT	31,088	232	67	U
K1ZE	22,752	158	72	B	KC1SQ	29,722	193	77	A	New Hampshire				
N1JW	19,880	140	71	B	KB1QOV	23,800	175	68	A	K1VO	26,112	192	68	B
W1TR	19,032	156	61	B	AA1O	21,276	197	54	A	K1BX	211,360	1,321	80	A
N1XF	60,300	402	75	A	K1XM	19,030	173	55	A	AE1P	76,050	507	75	A
W2JU	58,200	388	75	A	W1JKS	18,696	164	57	A	N1IW	56,832	384	74	A
K1PU	44,928	312	72	A	KA1G	14,580	135	54	A	K1HI	50,700	338	75	A
KB1PAJ	34,970	269	65	A	K1NKA	8,256	96	43	A	W1DAD	47,376	329	72	A
W1JQ	21,106	173	61	A	K1VU	7,310	85	43	A	W1STT	33,460	239	70	A
N1XK	16,768	131	64	A	K1PAD	6,384	76	42	A	N1SM	12,168	117	52	A
NX1Q	14,364	126	57	A	N1GFS	4,080	60	34	A	KA2RVO	11,776	128	46	A
K1SEZ	8,880	74	60	A	KB1OIQ	3,072	48	32	A	NE1H	10,488	114	46	A
W1SAM	8,200	100	41	A	K1YA	2,650	53	25	A	KB1JUF	7,840	98	40	A
W1DMM	5,796	69	42	A	N7FYO	1,976	38	26	A	AB1JB	4,902	57	43	A
WV1M	4,928	77	32	A	W1BJ	288	16	9	A	KB1TX	198	11	9	A
KA1CQR	2,112	48	22	A	N1NN	242	11	11	A	KA1LMR	27,528	186	74	Q
K1DM	690	23	15	A	KA1HDR	96	8	6	A	N9NC	134,080	838	80	U
W1OHM	616	22	14	A	N1QV	17,712	164	54	Q	K1RX	102,080	638	80	U
W1KF	40	4	5	A	W1KQ	37,728	262	72	U	K0TV	44,676	306	73	U
KA1VMG	5,032	68	37	Q	N1DG	24,180	155	78	U	N1FOJ	22,080	138	80	U
W1AMF	2,250	45	25	Q	W1UE	19,152	133	72	U	WB1EDI	21,420	153	70	U
W1NG	106,080	663	80	U	KV1J	16,520	140	59	U	WA1ZYX	18,500	185	50	U
W1AN	51,200	320	80	U	W1CCE	3,780	70	27	U	NE1F	11,800	100	59	U
K1PL	24,024	154	78	U	K1NU	1,748	38	23	U	K1BKE (+AF1T, N1JHJ, W1MKY, K1JNE, N1PZP)	102,240	639	80	M
W1NK	22,032	153	72	U	K1LZ (+ N8BO, K8ND, K8NDV)	258,962	1,639	79	M	NE1B (+ KB1OSI)	27,040	169	80	M
WJ1B	19,116	162	59	U	K1KP (+ KB1NOW)	87,360	546	80	M	W1WQM (+ WA1NH)	20,580	147	70	M
KB1NRB	14,994	119	63	U	W1MX (N1VF & AG4ZF, ops)	156,262	989	79	S	K1MOM	5,846	79	37	M
W1RM	10,952	74	74	U					KM3T	432	18	12	M	
W1AW (K0BX, NDAX, K1RM, K1MMH, W1KRB, WY7FD, K1SFA, ops)	252,800	1,580	80	M					Rhode Island					
W1QK (+ W1QH)	105,600	660	80	M	Maine				W1XX	268,960	1,682	80	B	
W1CRS (+ W1CTN)	66,360	420	79	M	K8PO	241,176	1,546	78	B	W1OP (K1PLX op)	92,196	591	78	B
					N1LI	110,400	690	80	B	K3IU	42,328	286	74	B
					AI1O	3,712	58	32	B	K1VSJ	30,368	208	73	A
					K1LOG	20,880	174	60	A	NJ1Q/1	25,560	180	71	A
					N1OXA	19,136	184	52	A					

N1DJF	12,348	126	49	A
W1WIU	9,600	96	50	A
K1NPT	1,218	29	21	A
KO1H	18,600	155	60	Q
KI1G	56,472	362	78	U
K1GIL	52,960	331	80	U
N1HRA	48,000	300	80	U
NB1U	13,920	87	80	U

Vermont

KK1L	232,320	1,454	80	B
W1ECH	86,560	541	80	A
KA1LDS	15,872	124	64	A
W1ZN	13,664	122	56	A
W1AD	3,038	49	31	A
AB1CH	1,368	38	18	A
WB1GQR	(W1SJ, op)			
	280,160	1,751	80	U
KE1FO	31,590	243	65	U

Western Massachusetts

K5ZD	105,600	660	80	B
W1BYH	56,000	350	80	B
K1BZM	53,132	359	74	B
K1SND	25,320	211	60	B
N1EOP	21,168	189	56	B
KB1W	9,984	104	48	B
AD1L	2,268	42	27	B
KB1MCK	9,800	98	50	A
AA1AR	4,002	69	29	A
NE1QP	220	11	10	Q
N1BAA	41,340	265	78	U
W1TO	13,120	82	80	U
KB1OEV	3,648	57	32	U
W2PV	(K1TTT, NJ1F, W1VE, ops)			
	252,640	1,579	80	M
NC1I	(+ W1QA)			
	234,880	1,468	80	M
W1YK	(KB1QJH, AJ4KE, AB1JD, KE5GQI, KB1RGK, KB1LUJ, K18RKZ, KB1MSH, ops)			
	57,512	364	79	S

2

Eastern New York

N2LH	87,374	553	79	B
N2SQW	76,000	475	80	B
W2GB	62,252	394	79	B
K2ONP	27,328	224	61	B
KE2SD	21,318	187	57	B

N2USM	11,236	106	53	B
K2UF	71,040	444	80	A
WA2JQK	61,908	402	77	A
N2RRA	56,210	385	73	A
AB2KX	46,576	328	71	A
N2MEE	41,472	288	72	A
N2MTG	37,296	259	72	A
WK2S	12,700	127	50	A
W2LP	10,388	106	49	A
WB2KHE	8,080	101	40	A
WA2MCR	4,788	63	38	A
W2GDJ	4,686	71	33	A
AB2ZY	3,848	52	37	A
W2XM	2,646	49	27	A
KG2AF	1,440	40	18	A
K2DL	374	17	11	A
W2RE	250,400	1,567	80	U
KE2DX	77,526	531	73	U
WT4Q	67,308	426	79	U
N1EU	41,712	264	79	U
W2LK	18,720	117	80	U
WA3AFS	12,482	79	79	U

NO2X	(+ NN2V)			
	65,412	414	79	M
KB2KDY	(+ KB2SRC)			
	9,844	107	46	M

New York City-Long Island

W2OSR	17,696	158	56	B
KD2HE	8,536	97	44	B
N2GC	4,410	63	35	B
KS2G	51,000	340	75	A
N2YBB	26,358	191	69	A
NP3D	(EW1AR, op)			
	25,544	206	62	A
WM2Z	19,520	160	61	A
W2GLE	12,126	129	47	A
WA2RXS	9,776	104	47	A
N2GA	9,702	99	49	A
K3QE	4,026	61	33	A
WB2TPS	2,064	43	24	A
K2IZ	1,218	29	21	A
N2ZUL	560	20	14	A
N2KYP	286	13	11	A
WA2ART	50	5	5	A
AA2VK	12,000	125	48	Q

KD2MU	5,476	74	37	Q
W2HLI	572	22	13	Q
N2MUN	52,976	344	77	U
N2FF	44,992	296	76	U
K2Z	(N2PL, N2MG, NQ2F, KD2RD, ops)			
	236,000	1,475	80	M
WB2JSM	12,474	99	63	M

Northern New Jersey

W2OIB	85,440	534	80	B
W2UDT	32,016	232	69	B
K4BNC	12,636	81	78	B
K2AMI	3,456	48	36	B
KC2KZJ	2,128	38	28	B
W2KXD	1,056	22	24	B
KU2M	108,724	706	77	A
K2DSL	26,532	198	67	A
WA2LXE	24,400	200	61	A
N2LK	24,066	191	63	A
N2ED	12,528	87	72	A
WB2AZE	8,280	90	46	A
KC2QJB	4,446	57	39	A
N2NO	4,374	81	27	A
W2LHL	3,744	52	36	A
W3ABT	84	7	6	A
KR2Q	62,216	404	77	Q
W2JEK	2,916	54	27	Q
K2DFC	48,348	306	79	U
K2DBK	25,010	205	61	U
N2WMM	17,160	132	65	U
N2NHN	84,960	531	80	M
AB2DE	(N2KPB & KC2QYC, ops)			
	63,680	398	80	M
K2OAK	(WV2ZOW & WO2U, ops)			
	36,210	255	71	M

Northern New York

WB2KLD	41,850	279	75	B
W2RDX	(K2DB, op)			
	26,460	245	54	B
NG2C	16,536	159	52	A
K2XC	7,980	105	38	A
K2NNY	(K2DB, W1TY, W2LB, N2ZN, AF2K, K2CS, N2TWI, ops)			
	249,280	1,558	80	M
K2CC	(N2GZ, KC2LRC, WF4NYQ, KC2RGZ, KB1FXO, KC2UDS, ops)			
	38,360	274	70	S

Southern New Jersey

KV2R	30,816	214	72	A
W2MF	29,784	219	68	A
N2IMM	14,796	137	54	A
K1TN	11,770	107	55	A
KC2OGR	4,956	59	42	A
N2MM	230,880	1,443	80	U
K2AX	111,706	707	79	U
KV2M	80,000	500	80	U
N1RK	51,666	327	79	U
AB2E	14,362	167	43	U
AI2I	15,876	126	63	M
NJ2AR (W2KXW, KC2ROF, KC2POT, KB2BAA, N2YQS, K2HCW, KC2HCW, KC2KGE, KC2NYP, KC2OUT, N2LXL, WA2NDA, ops)	12,900	129	50	M

Western New York

W2LC	90,792	582	78	B
N2MF	84,096	576	73	B
W2UB	39,390	303	65	B
K1PY (@ W2TZ)	120,992	796	76	A
N2JDQ	37,170	295	63	A
AB2TC	28,768	232	62	A
AB2G	16,256	127	64	A
K9VB	12,540	110	57	A
KV2X	5,084	62	41	A
WB2SXY	3,472	62	28	A
KC2DGC	1,178	31	19	A
KA2FHN	1,160	29	20	A
K9CHP	576	18	16	A
K2ZR	4,140	69	30	Q
WB2ABD	70,400	440	80	U
K2RNY	15,048	132	57	U
NG2P	12,932	106	61	U
KF2VX (+ K2ZUW)	14,592	128	57	M
K2IWR (+ KB2LUV)	7,826	91	43	M
3				

Delaware

N3ME	64,780	410	79	B
K1RY	43,540	311	70	A
NY3C	12,314	131	47	A
K3REW	1,932	42	23	A
W3PP	180,480	1,128	80	U
K3MQ	67,940	430	79	U

W3GNQ	27,448	188	73	U
K3JD (+ ops)	111,360	696	80	M
KD3TB	45,298	319	71	M

Eastern Pennsylvania

N3NRN	30,338	197	77	B
NY3A	29,362	277	53	B
KB3P	20,276	137	74	B
N3NR	4,464	62	36	B
WY3A	92,640	579	80	A
KA3QLF	60,384	408	74	A
K3MRG	56,420	434	65	A
N3RM	18,088	119	76	A
N3AYY	15,252	123	62	A
KR3O	10,952	74	74	A
W3RT	10,528	112	47	A
WA2GBF	10,120	115	44	A
KB0FHP	9,292	101	46	A
WB3IZF	8,736	104	42	A
K3TX	6,960	60	58	A
WA3SRU	6,216	74	42	A
WA2EAJ	6,068	74	41	A
N3FD	3,840	64	30	A
W3LD	3,780	54	35	A
N3JNX	3,740	55	34	A
N3KGC	2,128	38	28	A
WC3A	1,824	38	24	A
AF3Z	84	7	6	A
NK8Q	48,248	326	74	Q
K3WWV	116,640	729	80	U
W0BR	114,080	713	80	U
W3KB	76,800	480	80	U
N3ST	58,788	414	71	U
W3FV	38,080	238	80	U
K3TEJ	23,256	204	57	U
N3GNW	9,604	98	49	U

Maryland-DC

KD4D	244,640	1,529	80	B
W3IDT	219,758	1,427	77	B
K3MIM	217,448	1,412	77	B
K2PLF	217,280	1,358	80	B
K3ZO	183,840	1,149	80	B
W3LL	151,364	958	79	B
N3UM	126,204	809	78	B
KJ3X (K1DQV, op)	106,860	685	78	B

WB4FDT	94,896	659	72	B
K3TM	62,160	420	74	B
N3FX	39,600	300	66	B
KF3BA	39,450	263	75	B
W6NRJ	21,204	171	62	B
K3ASK	4,686	71	33	B
KA3JLW	54,720	360	76	A
W3CB	46,008	324	71	A
N3ALN	43,068	291	74	A
NS3T	31,552	232	68	A
W3ZZ	24,570	189	65	A
NG3K	21,008	202	52	A
W3IUU	16,642	157	53	A
K3HH (K3YDX, op)	15,000	125	60	A
WA1LWS	14,896	133	56	A
K3KU	12,540	114	55	A
K3PG	11,880	110	54	A
K4EET	11,270	115	49	A
N3YZ	9,800	100	49	A
N3KUN	9,682	103	47	A
KF3BN	9,024	94	48	A
AB3IC	8,556	93	46	A
WA3SWJ	8,528	104	41	A
K3CKT	5,328	74	36	A
N3SEO	4,600	50	46	A
KB3KOC	2,700	45	30	A
N3DUE	2,378	41	29	A
WA3FAE	1,628	37	22	A
KB3LNM	1,392	29	24	A
W3UR	504	21	12	A
N3KHK	0	-1	0	A
W3GRF (K3MM, op)	270,560	1,691	80	U
N3KS	172,160	1,076	80	U
N1WR	150,880	943	80	U
W3KL	126,080	788	80	U
K3DNE	124,346	787	79	U
N3AM	114,234	723	79	U
K3ZQ (W9GE, op)	100,960	631	80	U
N3II	100,480	628	80	U
WM3O	99,996	641	78	U
K1RH	92,800	580	80	U
W3UL	91,476	594	77	U
W3BW	77,894	493	79	U

WA3G	76,156	482	79	U
KE3Q	75,520	472	80	U
K3WI	74,102	469	79	U
K3AU (K2YWE, op)				
	63,648	408	78	U
K3DI	63,336	406	78	U
WB2ZAB	59,200	370	80	U
W3OU	52,096	352	74	U
K3QX	43,350	289	75	U
N3KTV	31,008	228	68	U
K3TW	26,400	165	80	U
N3YIM	23,328	162	72	U
N8HTG	20,878	143	73	U
N3CW	16,560	120	69	U
AJ3M	8,624	98	44	U
WX3B	235,840	1,474	80	M
N3OC (+ WR3Z, N1S2)				
	222,400	1,390	80	M
WA3EKL (+ K3ZZ)				
	206,880	1,294	80	M
W2CDO (+ N8CV)				
	86,584	548	79	M
N3WD (+ KE3HAY)				
	50,080	313	80	M
K3MM (+ NH7C/W3)				
	39,072	296	66	M
N3AFT (+ N3WZR)				
	17,760	148	60	M
KI3DS (AA3RR, KB3PEB, KB3ATI, KB3LGC, K3ACT, ops)				
	13,938	101	69	M

Western Pennsylvania

W3SO (W3YOZ, op)				
	118,560	780	76	B
N3TIR	22,022	143	77	B
N3EMF	14,616	126	58	B
N1BZ	12,896	104	62	B
K3RWN	10,920	105	52	B
N3SD	7,904	104	38	B
K3ZYK	1,392	29	24	B
W3GH	195,604	1,238	79	A
KB3LIX	38,780	277	70	A
AB3GY	16,512	129	64	A
KD3SB	16,254	129	63	A
KE3KD	16,048	136	59	A
W3TNU	11,776	128	46	A

N3TNQ	8,712	99	44	A
ND3R	8,008	91	44	A
WO3Z	4,130	59	35	A
W3CG (AA2AD, op)				
	3,456	54	32	A
KR4IQ	2,340	45	26	A
N3TXH	960	24	20	A
AA3ZA	200	10	10	A
KN3A	200	10	10	A
W3WN	32	4	4	A
N3YD	52,976	344	77	Q
W3WH	15,846	139	57	Q
N3GJ	47,360	296	80	U
WW3S	28,124	178	79	U
W3WPA (KN3A & W3WC, ops)				
	127,680	798	80	M

4

Alabama

KY5R	232,960	1,456	80	B
K4ZGB	187,520	1,172	80	B
K9MUG	70,720	442	80	B
K4AB	14,964	129	58	B
NV4B	116,800	730	80	A
KC4HW	96,854	613	79	A
NE4M	42,480	295	72	U
K4HAL	40,296	276	73	U
W4NTI	23,800	170	70	U
KR4F	14,550	97	75	U
K4WI	5,200	65	40	U
NX3P (NX3P, K4JGG, K9TEW, K4XDX, op)				
	11,122	83	67	M

Georgia

K4SSU (NA4BW, op)				
	291,826	1,847	79	B
K4BAI	215,360	1,347	80	B
N3FP	32,232	237	68	B
W4JO	15,352	101	76	B
W4ETN	11,218	79	71	B
WA4UJY	8,832	64	69	B
N4PN	205,760	1,291	80	A
KU4MT	31,680	220	72	A
K4OD	29,156	197	74	A
NA4O	28,340	218	65	A
NM2L	26,264	196	67	A
N2WF	14,520	121	60	A
NN4RR	6,150	75	41	A

W4AV	6,006	77	39	A
WA4ZXV	3,220	46	35	A
N4FWD	3,120	52	30	A
N4LEC	2,970	45	33	A
KI4KPA	2,914	47	31	A
N4GG	120,640	754	80	U
W4BW	57,904	376	77	U
AK4I	16,936	146	58	U
WB4MAK	10,082	71	71	U
AA4LR	2,900	50	29	U

Kentucky

K4IE	118,716	761	78	B
AA4XA	44,298	321	69	B
N4XM	37,920	237	80	B
WE4Q	5,828	62	47	B
K4MSH	800	25	16	B
KY4J	91,200	600	76	A
W5MX	54,128	398	68	A
ND4X	48,032	316	76	A
AC4PY	42,560	266	80	A
W4LC	18,848	124	76	A
N4XFF	17,812	146	61	A
AG1H	13,992	132	53	A
KI4TEM	9,120	95	48	A
KG4OCJ	8,832	96	46	A
WB4QNG	5,032	68	37	A
K4UOL	1,628	37	22	A
WD4KTF	810	27	15	A
KY4F	9,660	115	42	Q
KI4MUG	5,624	76	37	Q
KD4SN	83,040	519	80	U
K4WW	61,308	393	78	U
WC4V	12,922	91	71	U
K8SCH (K4BRI, K4MLE, WA8EZV, WB4SUV, K4G8AP, KB8MYC, ops)				
	23,850	159	75	M

North Carolina

WK4P	130,560	816	80	B
N4GU	125,920	787	80	B
N4XD	51,060	345	74	B
WB4MSG	47,104	368	64	B
KE4EQY	22,016	172	64	B
AE4EC	20,650	175	59	B
KY4P	14,200	100	71	B
N4CW	8,232	98	42	B
NC4MI	7,236	67	54	B

W4AAA (KKGA, op)
 237,280 1,483 80 A
 KU4BP 88,608 568 78 A
 KD4SM 40,040 260 77 A
 A4RF 38,190 285 67 A
 AG4XR 35,478 243 73 A
 N4YZ 34,572 258 67 A
 K4WES 32,412 219 74 A
 N4IOZ 29,512 217 68 A
 N4HXI 26,572 182 73 A
 KA2OOU 25,344 198 64 A
 W4COH 22,448 184 61 A
 KJ4IC 19,140 165 58 A
 AG4PJ 14,260 115 62 A
 AD2H 12,800 128 50 A
 KZ2I 10,560 110 48 A
 K0RRP 9,494 101 47 A
 KC4EZN 7,920 90 44 A
 AJ4FV 7,840 98 40 A
 N4S 3,328 52 32 A
 KJ4WD 2,808 54 26 A
 N4PEG 2,040 34 30 A
 K4TMC 196 14 7 A
 K4MSY 70 7 5 A
 NX9T 92,400 600 77 Q
 KD4OFG 13,310 121 55 Q
 W4MR (AA4NC, op)
 261,760 1,636 80 U
 N1LN 193,440 1,209 80 U
 K4XD 156,800 980 80 U
 K4QPL 122,080 763 80 U
 K4CZ 114,900 766 75 U
 K2AV 85,848 588 73 U
 W4KAZ 78,900 526 75 U
 NT4D 55,200 345 80 U
 NT4Q 36,480 228 80 U
 N4TL 32,900 235 70 U
 K3KO 32,186 209 77 U
 KZ1X 31,520 197 80 U
 N4YDU 28,810 215 67 U
 W2DZO 27,280 248 55 U
 K1ZW 26,554 187 71 U
 W3GQ 11,016 81 68 U
 N0KTY 7,950 75 53 U
 KS4S 6,596 97 34 U
 KA1ARB (+ WB1ADR)
 238,880 1,493 80 M

W4MY (+ W4ALI, WA4WPD, KC4HDI)
 135,248 856 79 M
 W4WS (W2DZO, KG4ECI, KJ4DLS, ops)
 42,640 328 65 M
 W4YK (KG4JGQ, W4IOE, AJ4FV, W4FOT,
 AHGR, KB5Y2G, KG4SXE, ops)
 33,984 236 72 M
 WS4NC (+ W2DZO, KJ4IC, W4RXG)
 30,418 227 67 M
 KJ4GUO (+ KH2WQ)
 25,326 201 63 M
 KD1XX 12,960 120 54 M
 AA4ZR 40 5 4 M

Northern Florida

N4OX 272,480 1,703 80 B
 N6AR 43,660 295 74 B
 NE8J 34,190 263 65 B
 W4GMH 25,476 193 66 A
 WB4OMM 15,096 111 68 A
 KF4DVG 11,440 104 55 A
 K4GOP 9,460 110 43 A
 N4CU 3,080 55 28 A
 KQ4Y 2,494 43 29 A
 N0RZT 1,000 25 20 A
 W4EBA 220 11 10 A
 AA4W 23,450 175 67 Q
 W5JBV (N3JW, op)
 14,632 124 59 Q
 AC2N 2,080 40 26 Q
 NF4A 203,360 1,271 80 U
 N4EEB 114,080 713 80 U
 KT4Q 88,960 556 80 U
 W3TMZ 11,544 78 74 U
 W4QG (+ WF3C, K5AUP)
 228,480 1,428 80 M
 WD4IXD (+ KJ4EUT)
 153,418 971 79 M
 K4DMH (+ KF4VRS, W1SGC)
 33,872 232 73 M
 K4GSO (K4OZS, W4SEC, K4CCJ, KJ4DAE,
 ops)
 15,048 114 66 M

Puerto Rico

KP3S 29,382 249 59 A
 NP3CW 234 13 9 A

South Carolina

NK4I 14,762 121 61 B

W2GJ 4,300 50 43 B
 N3ZL 510 17 15 B
 K3AN 93,478 607 77 A
 KB4GYT 55,200 345 80 A
 K4QO 49,700 355 70 A
 K7UPJ 48,664 316 77 A
 K4ADI 44,496 309 72 A
 WA8OJR 28,224 224 63 A
 KT4OO 21,000 175 60 A
 NN4F 19,920 166 60 A
 W4ERD 13,328 136 49 A
 K3IXD 11,024 104 53 A
 NS4SC 24,832 194 64 U

Southern Florida

N4BP 202,400 1,265 80 B
 AK4JH 75,776 512 74 B
 N4QV 66,314 467 71 B
 WA4ASJ 6,106 71 43 B
 K4MF 27,300 195 70 A
 NA4CW 24,564 178 69 A
 K5EEE 21,546 189 57 A
 KR4ZA 18,724 151 62 A
 N4LF 17,856 144 62 A
 W4AS 12,296 116 53 A
 W4ARM 9,758 119 41 A
 N0ADF 2,016 36 28 A
 W1MD 23,010 177 65 U
 K4FAU (KHWFJ, W4RIS, KJ4IDS,
 KE5YHN, KJ4IDT, ops)
 32,706 237 69 S

Tennessee

W4PV 157,696 1,024 77 B
 W4NZ 106,966 677 79 B
 K4LTA 75,628 511 74 B
 WO4O 48,640 320 76 B
 WC2Z 14,664 94 78 B
 W8DQ 13,284 123 54 B
 WD8RYC 12,070 85 71 B
 W4EEH 9,870 105 47 B
 K3CQ 3,886 67 29 B
 K4DZR 2,408 43 28 B
 KC7ND 2,352 42 28 B
 K1GU 144 9 8 B
 NA4K 187,200 1,170 80 A
 AB4GG 125,440 784 80 A
 K4CX 53,352 351 76 A

WR1Q	49,980	357	70	A	W3BP	3,072	48	32	B	W4VG	2,856	42	34	A
W4DAN	37,092	281	66	A	K4RT	644	23	14	B	NQ4K	2,300	50	23	A
KF7CG	33,228	234	71	A	KG4W	115,368	759	76	A	K3MZ	2,296	41	28	A
W9WI	31,464	228	69	A	W4TMN	89,836	607	74	A	K1KAV	840	21	20	A
KD4NH	29,808	216	69	A	WA3OFC	82,500	550	75	A	K4OBT	546	21	13	A
KA5VZG	20,944	136	77	A	K7SV	64,320	402	80	A	W2OR	50	5	5	A
KJ4BIX	16,348	134	61	A	KI3C	53,332	398	67	A	W4HH	32	4	4	A
KI4BIY	14,880	120	62	A	KA8Q	41,472	288	72	A	KI3O	18,240	160	57	Q
WB4JVR	14,740	134	55	A	N2NQ	38,608	254	76	A	WK5X	6,474	83	39	Q
WA4JA	14,224	127	56	A	WA3RGH	35,072	274	64	A	W4NF	242,240	1,514	80	U
NY4N	12,720	120	53	A	KC9LC	34,790	245	71	A	N2QT	160,960	1,006	80	U
W4NI	12,064	116	52	A	W4PFM	34,680	255	68	A	W4MYA	119,040	744	80	U
W4OGG	6,900	75	46	A	KT0P	34,080	240	71	A	N4FX	89,232	572	78	U
N9DGG	5,964	71	42	A	W4YE	29,088	202	72	A	W4V	85,576	563	76	U
KE4VBG	1,680	30	28	A	N4JED	28,290	205	69	A	AJ3G	81,212	514	79	U
N4DW	1,628	37	22	A	KK4R	25,476	193	66	A	W8RJL	78,560	491	80	U
AJ4JD	1,536	32	24	A	N4KIT	24,960	192	65	A	K4RG	72,480	453	80	U
K9GWB	476	17	14	A	AI4ME	24,840	180	69	A	N3UA	61,620	390	79	U
KS4X	8,520	71	60	Q	KT4HX	23,998	169	71	A	W4ML (K2WK, op)				
N4ZZ	253,760	1,586	80	U	AB8CI	22,320	180	62	A		57,828	474	61	U
K4EDI	49,296	316	78	U	KA4GFY	21,912	166	66	A	K1KO	56,794	389	73	U
N4JN	12,100	110	55	U	WF1L	21,358	181	59	A	NM4M	55,536	356	78	U
KE4KMG	11,640	97	60	U	WA0DYJ	21,248	166	64	A	K4SQ	53,656	353	76	U
N4FR (KA4OTB, KF4BBH, W4GHD, KG4TUW, ops)					AF4MO	21,106	173	61	A	N4VA	51,504	348	74	U
	48,480	303	80	M	K4EC	18,900	150	63	A	K4FPF	43,040	269	80	U
					K4CJB	18,602	131	71	A	W2YE	40,320	288	70	U
					W4PM	18,422	151	61	A	N4DVK	39,780	255	78	U
					WV4V	18,270	145	63	A	NW4V	37,522	257	73	U
					N4RA	16,958	139	61	A	W4VIC	35,568	247	72	U
					K4FTO	16,402	139	59	A	N3MK	34,960	230	76	U
					NR4C	14,688	153	48	A	KZ1A	29,784	204	73	U
					N4MJM	12,726	101	63	A	K5VIP	27,156	186	73	U
					KU4VY	12,432	111	56	A	W4RM	25,578	203	63	U
					KJ4HZ	12,250	125	49	A	N4CV	23,256	171	68	U
					AI4IO	11,368	116	49	A	W4JAM	19,200	150	64	U
					KE4S	11,286	99	57	A	W4IOW	15,376	124	62	U
					W4ZYT	9,964	94	53	A	N3VOP	11,200	100	56	U
					N3MA	8,640	96	45	A	N6CY	9,990	135	37	U
					K4MIL	8,536	97	44	A	W4PK	7,360	92	40	U
					AI4MI	8,464	92	46	A	WG4M	5,760	80	36	U
					K7CS	8,148	97	42	A	W4BNO	1,302	31	21	U
					N1QEQ	7,360	80	46	A	K2WK	704	22	16	U
					K8LF	6,048	63	48	A	K4HR (+ N4NW, N4JOW)				
					KF4PQL	5,250	75	35	A		185,280	1,158	80	M
					W1ATA	4,680	60	39	A	K4TS (W4IM, AF4UU, K4GMH, ops)				
					N3AO	3,136	49	32	A		181,920	1,137	80	M

Virginia

NN3W (@NHRV)

264,000 1,650 80 B

W4KFC (K4ZW, op)

188,160 1,176 80 B

W3YY 186,494 1,211 77 B

AC8Y 169,104 1,084 78 B

N4RR (@WA2BCK)

144,924 929 78 B

K4EU 140,480 878 80 B

N3JT 102,542 649 79 B

N3BA 68,640 429 80 B

N4MM 60,800 380 80 B

W4AU 47,952 324 74 B

N3BM 47,580 305 78 B

W4YCZ 26,554 187 71 B

N2YO 14,112 147 48 B

W4HZ 9,940 70 71 B

W4XQ 4,554 69 33 B

K4GM 3,894 59 33 B

K4IX (WB4DNL, W4WV, AG4J), WUCN,
W4TVG, K4MIL, W4PRO, ops)
95,520 597 80 M
KN4KL (+ N4ZBE, K04SJ)
58,080 363 80 M
W4CA (AB4YZ, K4HVB, K4WFO, KB4WYW,
K4HJD, K1SO, AB4A, N4LCL, AB4SK, K4JKA,
K4GOT, AG4RW, ops)
42,600 234 75 M
W4WVP (WA4FX, K4PDJ, K4THF, ops)
2,610 45 29 M
WY3P (N3VOP, N3MK, N4CV, ops)
330 15 11 M

US Virgin Islands

KP2TM (K9TM, op)
344,000 2,151 80 B
WP2Z (K8MJ, op)
279,502 1,769 79 B

West Central Florida

NN4TO (K1TO, op)
228,800 1,430 80 B
K5KG 18,700 170 55 B
W4LT 166,374 1,053 79 A
K5RQ 120,232 791 76 A
K4DFS 21,316 146 73 A
WD4AHZ 15,048 132 57 A
N1ADY 8,648 94 46 A
KD4MZM 3,128 46 34 A
N2EGO 1,800 30 30 A
KB4VC 512 16 16 A
W4EIB 50 5 5 A
N91MU 2,820 47 30 Q
AD4YQ 20,636 154 67 U
W4ZW 10,914 107 51 U

W4GAC (KP2N, KR4U, KB9LYM, K4SNS,
N1XX, N2FSP, N4GD, N4RI, W4GJJ, WA4FFZ,
WB2SUN, ops)
93,760 586 80 M

W1ZM (+ K0EJ)
30,562 259 59 M

5

Arkansas

KM5E 3,072 48 32 B
K5QNK 45,072 313 72 A
W5KI 34,720 248 70 A
K5DEL 18,648 148 63 A
KD5J 17,328 152 57 A
N05F 13,530 123 55 A
W5TMW 3,432 52 33 A
K5KVN 1,144 26 22 A

W3TZ 96,160 601 80 U
W5JJ (W5OX & K5DB, ops)
184,070 1,165 79 M

N5RN (+ N5ZM, K5DCW)
33,760 211 80 M

WA5SOG (+ K5MSN)
15,812 134 59 M

W5YM (W5VO & KB5WFM, ops)
30,020 190 79 S

Louisiana

W5WMU 244,320 1,527 80 B
K5ER 151,360 946 80 B
N5YE 46,512 323 72 A
N5HMH 11,342 107 53 A
KC5R 111,520 697 80 Q
W5RU (K1UW, KN5O, N5KGV, W5KB, ops)
216,160 1,351 80 M

AE5T (+ N5OZB)
193,234 1,223 79 M

KG5VK (+ KF5XV, N5FH, K5RV, KA5M,
K5SL, N5SH, W5CW)
165,280 1,033 80 M
KI5EE 8,034 103 39 M

Mississippi

WD5JNC 32,116 217 74 A
WA4IAX 11,880 108 55 A
N5PU 11,024 104 53 A
KD5UBC 8,134 83 49 A
N5TNT 240 12 10 A
KE5K 33,280 208 80 U
KK5K (K5TV, WB4VVB, AE5BR, K05HCD,
WB5QZE, KE5WPV, KE5WPW, AD5YB, K16F, KE5VBT,
KB5YJ, ops)
87,600 555 79 M

New Mexico

N2IC (AA5B, op)
334,240 2,091 80 B
WA5ZUP 179,872 1,168 77 B
K5TA 172,378 1,091 79 B
K5AM 19,824 177 56 B
KKGMC 85,470 555 77 A
N7KA 45,084 289 78 A
K5WMH 29,250 195 75 A
AB5JR 12,768 114 56 A
N3MRA 10,998 117 47 A
WB8PLA 9,310 95 49 A
N5WMQ 510 17 15 Q

K5TQ 58,144 368 79 U
N5ZGT (W9WSW, W5DT, N0ZG, KE5TJ,
ops)
57,744 401 72 M

KK5OV (+ KR5SK)
23,562 187 63 M

North Texas

W5WWW 260,000 1,625 80 B
K5RX 125,112 802 78 B
A05XD 114,080 713 80 R
N5AU 66,400 415 80 B
W5JNP 29,808 216 69 B
KD5NFW 15,762 111 71 B
WD5K 144,960 906 80 A
WA8ZBT 63,042 399 79 A
KD5LNO 61,754 401 77 A
W5RYA 54,102 381 71 A
N5LFE 47,656 322 74 A
K5HTE 32,850 225 73 A
KB5YIA 20,592 143 72 A
KE5RFR 19,920 166 60 A
AA5TB 15,950 145 55 A
A05I U 15,444 143 54 A
WU5E 15,340 130 59 A
KB6OJE 14,300 130 55 A
NT5V 13,588 86 79 A
NE5W 13,056 96 68 A
K5AVH 10,488 114 46 A
KB5DRJ 780 26 15 A
WB5QNG 646 19 17 A
N1CC 80,160 501 80 U
N5UV 15,100 151 50 U
WB0TEV 12,800 80 80 U

WC5C (K5ANR, K5SIRD, K5GGO, N5OMJ,
N5WLA, W0UO, ops)
60,000 400 75 M

NC7I (+ KE5VJ)
20,300 175 58 M
KD5VI 43,878 309 71 S

Oklahoma

K5LAD 70,200 450 78 B
N5DY 17,700 150 59 B
N5OT 5,112 71 36 B
N5UWY 79,790 505 79 A
AF5Q 58,016 392 74 A
W5GFI 31,232 244 64 A
K5KA 13,280 83 80 A

WA9AFM 10,976 98 56 A
W5GA 10,584 98 54 A
W5TMC 8,148 97 42 A
W5TAT 3,290 47 35 A
AA5JG 1,848 33 28 A
KB0HH (+ WD0GTY, KC8DPT)
105,070 665 79 M
WD5IYF (K5WPN, KE5JUP, KE5LIA,
KE5OMZ, N5DXQ, ops)
19,530 155 63 M
KE5FRH 570 19 15 M

South Texas

NR5M 331,520 2,073 80 B
K5WA 291,036 1,842 79 B
W5KFT (WM5R, op)
253,748 1,606 79 B
W5ASP 154,240 964 80 B
K5TR 129,012 827 78 B
W5RQ 112,022 709 79 B
NQ5D 29,232 203 72 B
NX5M 20,496 168 61 B
N5AF 10,396 113 46 B
NA5TR 300 15 10 B
KD5ZEW 160 10 8 B
K5JX 23,936 187 64 A
KD5MMM 23,874 173 69 A
KE5TQA 16,280 148 55 A
KD5ZEZ 16,256 127 64 A
K5JSW 14,580 135 54 A
K5AEM 13,916 98 71 A
N5KAE 13,746 87 79 A
K3TD 11,016 108 51 A
K5PI 10,764 117 46 A
W5QLF 10,486 107 49 A
N5DTT 9,000 90 50 A
AE5JK 6,336 88 36 A
N5BA 4,828 71 34 A
KE5RON 4,320 60 36 A
KK5LO 29,304 198 74 U
K5IX 19,092 129 74 U
K5NA (+ K5DU, KU5B, N5ZC)
336,480 2,103 80 M
N5YA (+ N5UM, K5QE)
191,568 1,228 78 M
N5XU (AA5BT, op)
21,804 138 79 S

W5ZD 13,104 126 52 S

West Texas

W5RAW 3,540 59 30 B
N9DR 54,872 361 76 A
K5BZH 13,520 130 52 A
N5LUL 7,600 95 40 A
N5BNU 1,728 36 24 A
WD5DCZ 280 14 10 A
N5NA 18,900 150 63 U
N5DO (+ KE5OG)
243,952 1,544 79 M
K5TDA (+ K5ITT)
64,938 411 79 M
KS5Z (+ KB5DUZ)
45,844 314 73 M
N5ZMP (+ N5XOD)
17,710 115 77 M

6

East Bay

N6BV 294,240 1,839 80 B
W4UAT 144,254 913 79 B
K6JAT 49,284 333 74 B
NO6X 31,382 221 71 B
K9RJ 11,024 106 52 B
AE6C 27,690 213 65 A
KD6WKY 27,608 203 68 A
KS6M 12,064 104 58 A
K6VUG 5,292 63 42 A
WB6NER 2,940 42 35 A
N6GEO 2,592 48 27 A
K6JRA 1,794 39 23 A
K16BEN 1,276 29 22 A
NS6T 756 21 18 A
AF6FR 84 6 7 A
N6WG 20,532 174 59 Q
KK6QQ 32 4 4 Q
K6IAM 227,840 1,424 80 U
N6RO 118,658 751 79 U
K6JEB 64,640 404 80 U
KE6QR 60,192 396 76 U
W6NV 58,976 388 76 U
N6EEB (WT6K, op)
47,428 334 71 U
KX7M 37,700 290 65 U
N6RNO 34,602 237 73 U
WT6K 25,498 209 61 U

N6DA 1,496 44 17 U
K6LRG (AF6JG, K6EWN, N6SPP, W6VAR,
K16BEN, N1WDR, ops)
118,240 739 80 M
N6AJR 32,266 221 73 M
KF6Y (+ K16DL, AF6YL, ND6N)
2,650 53 25 M

Los Angeles

K6TV 15,372 122 63 A
NK6A 9,328 106 44 A
AE6XC 5,986 73 41 A
W6JK 1,548 43 18 A
K6ZCL 510 17 15 A
K6DSW 32 4 4 A
KN6Y 2 1 1 Q
N6QQ 124,662 789 79 U
W6KC 76,320 477 80 U
W6SW 20,540 130 79 U
W6YV (NO6LE & K6GCUK, ops)
8,464 92 46 S
W6UE (KC6IAF, op)
2,214 41 27 S

Orange

N6HC 205,120 1,282 80 B
K6NR 183,040 1,144 80 B
K16CDF 20,880 174 60 B
N6ER 3,968 62 32 B
AA6PW 89,120 557 80 A
KQ6ES 55,650 371 75 A
WA6KHK 41,464 284 73 A
N6MU 11,858 77 77 A
WA6NHO 11,040 115 48 A
K6GEP 10,752 112 48 A
NT6X 6,764 89 38 A
WB6EUZ 6,384 76 42 A
WA6GFR 5,796 69 42 A
K6UIZ 3,596 62 29 Q
KF6I 10,388 98 53 U
KJ6NO (+ AE6WT, W6ELI)
12,240 120 51 M

Pacific

KH7B (K4XS, op)
341,760 2,141 80 B
KH7X (KH6ND, op)
302,080 1,888 80 B

KH7Y	137,760	861	80	B	K6RB	84,800	530	80	U	N6NC	21,608	148	73	M	
KH6FI	66,600	450	74	B	N3ZZ	84,546	549	77	U	San Francisco					
KH6LC (SMODRD, op)					K9YC	83,468	542	77	U	K6CTA	5,112	71	36	B	
	124,480	778	80	U	W6DRX	83,200	520	80	U	KB6CGE	3,444	42	41	B	
Santa Barbara					N6XG	82,880	518	80	U	AA6YX	72,072	468	77	A	
WA6FGV	120,120	770	78	A	NW6P	81,928	532	77	U	N6YEU	66,430	455	73	A	
KI6QDH	9,894	97	51	A	K6EU	80,264	508	79	U	N6NF	30,672	216	71	A	
AI6PG	828	23	18	A	N6RC	68,480	428	80	U	AE6YB	18,360	153	60	A	
KE6FHZ	480	16	15	A	WJ6O	61,464	394	78	U	N6RA	16,008	138	58	A	
K6RSD (+ N6KS)					W6EB	57,120	357	80	U	AA6DX	9,222	87	53	A	
	10,712	103	52	M	W6FB	55,176	363	76	U	W6XU	238,080	1,488	80	U	
Santa Clara Valley					K6ZM	45,216	314	72	U	W6PZ (K6SRZ, op)		193,120	1,207	80	U
W6YX (N7MH, op)					K6RM	42,900	275	78	U	K6RIM	170,240	1,064	80	U	
K6XX	277,606	1,757	79	B	AD6E	39,220	265	74	U	K6JS	10,670	97	55	U	
K6HNZ	257,760	1,611	80	B	W6RQ	33,900	226	75	U	San Joaquin Valley					
K6HNZ	41,426	269	77	B	N6KJ	27,018	171	79	U	WC6H	288,508	1,830	79	B	
W6CT (@K6TD)					K6VVA	19,964	161	62	U	K6SV	246,880	1,543	80	B	
	38,628	261	74	B	KM6I	18,256	163	56	U	N6BU	59,906	389	77	B	
W6DR	19,800	180	55	B	N6MEF	18,040	164	55	U	KI6VC	57,312	398	72	B	
N6GK	5,092	67	38	B	W4NJK	14,994	119	63	U	AF6JP	47,450	325	73	B	
KG6ZHC	2,580	43	30	B	N6MW	12,800	80	80	U	K6YV	15,544	134	58	B	
K6KLY	26,070	165	79	A	K6TD	8,910	99	45	U	KD4HXT	47,894	311	77	A	
AE6Y	18,408	177	52	A	K6RFM	6,880	86	40	U	AA6K	37,814	259	73	A	
W1SRD	2,236	43	26	A	K6GFJ	140	10	7	U	N6FD	27,608	203	68	A	
N1KR	1,998	37	27	A	W6ZZZ	30	5	3	U	AF6EV	21,504	168	64	A	
NU6S	462	21	11	A	W6BX (K6YC & N6RZ, ops)		142,880	893	80	M	NA6G	16,740	135	62	A
K6WV	364	14	13	A	K6WC (AE6RF & N6CK, ops)		101,120	632	80	M	K6CSL	5,002	61	41	A
N5KO	300	15	10	A	W6ISO (+ W6OAT)		74,700	498	75	M	K6ZXU	874	23	19	A
KG6YPH	286	13	11	A	San Diego					K6PTS	72	6	6	A	
WA5ZNU	144	12	6	A	K6NA (N6ED, op)		321,760	2,012	80	B	WA6WTF	60	5	6	A
K6FCW	18	3	3	A	WN6K	74,898	513	73	A	K6DBG	8,272	94	44	Q	
K6IF	269,280	1,683	80	U	K6ZH	33,948	246	69	A	K6MI	532	19	14	Q	
N6DE (@ N6TV)					K6WSC	19,968	156	64	A	N6NZ	199,836	1,281	78	U	
	262,880	1,643	80	U	AA6EE	19,200	160	60	A	NM6G (W6CZ, op)		150,880	943	80	U
K6YT (W6YK, op)					W2PWS	15,288	147	52	A	WK6I	148,800	930	80	U	
	258,080	1,613	80	U	WB6NJA	9,384	68	69	A	KT6YL	67,940	430	79	U	
W6OAT	152,800	955	80	U	KI6LTC	3,596	62	29	A	N2NS	54,240	339	80	U	
N6TU	140,160	876	80	U	KI6QDB	160	10	8	A	W6SX	48,480	303	80	U	
N6CCH (@ W6YX)					N6KI	73,200	488	75	U	W6DPD	24,282	171	71	U	
	129,718	821	79	U	N6VH	4,824	67	36	U	AK6DV	22,168	163	68	U	
K6GT	98,276	622	79	U	W6YI (+ K6AM, N6MJ, N6KI)		350,880	2,193	80	M	KG6D	2,852	46	31	U
WA6O	97,888	644	76	U	San Francisco					N6EE	205,600	1,285	80	M	
K6MM	96,480	603	80	U	Santa Barbara										
W6RK	92,508	593	78	U	Santa Clara Valley										
W6CS (NW6P, op)					Santa Diego										
	86,284	583	74	U	San Joaquin Valley										

Sacramento Valley

W6KW	163,548	1,062	77	B
NT6K	143,832	922	78	B
K9JM	83,768	566	74	B
K6XV	82,384	542	76	B
KI6CG	78,720	492	80	B
K6LRN	61,620	390	79	B
W6RKC	37,522	257	73	B
K6KO	26,230	215	61	B
KI6T	25,844	182	71	B
AF7K	16,244	131	62	B
N6IG	6,308	83	38	B
KF6MWA	23,270	179	65	A
KQ6X	20,790	165	63	A
NN6AA	12,656	113	56	A
KI6GVM	11,760	105	56	A
W6DT	11,660	110	53	A
N6EF	9,964	106	47	A
N6RZR	9,400	94	50	A
KI6GVI	5,880	70	42	A
NGQZS	5,460	65	42	A
K6GYL	3,996	54	37	A
W6EU	236,160	1,476	80	U
KF6T	229,600	1,435	80	U
W6SR (WXBV, op)	137,120	857	80	U
W1RH	114,080	713	80	U
KJ6RA	101,120	632	80	U
N6RK	96,640	604	80	U
WT6G	88,006	557	79	U
K6NV	86,580	555	78	U
NU6T	77,700	518	75	U
WX6V	69,454	451	77	U
K6DGW	65,816	433	76	U
N6XI	64,272	412	78	U
K6ST	58,216	383	76	U
K6III	48,764	334	73	U
KG6OJB	41,888	272	77	U
K6JJ	32,120	220	73	U
KA6NGR	25,200	175	72	U
W6IXP	24,318	193	63	U
K3EST	11,792	88	67	U
WB6JJJ	9,900	99	50	U
WF6C (NU6T, op)	6,640	83	40	U

N6BOB (+ K16ZK, W6BO)	68,320	427	80	M
K6XN (+ W6JCW)	52,288	344	76	M
W6RCA (WA6PLC, NW6Q, K16SXV, ops)	8,648	92	47	M

7**Alaska**

NL7V	85,952	544	79	B
AL1G	72,278	509	71	B
WL7BDO	6,320	79	40	A
AH0AH	672	21	16	A
AL9A	121,680	780	78	U
KL7AA (WB0CMZ, KL2RG, KL7MM, KL7TS, ops)	93,062	589	79	M
KL2R (N1TX, KL1JP, W7EIK, ops)	36,432	276	66	M

Arizona

N6MA	101,752	644	79	B
N7VF	37,728	262	72	B
KC7V	36,564	277	66	B
WA0KDS	132,800	830	80	A
W7ZR	108,800	680	80	A
K7HP	86,268	546	79	A
K7TR	55,500	375	74	A
AC7JM	41,026	281	73	A
KE7YF	34,560	240	72	A
KG9JP	22,560	188	60	A
W7HX	21,276	197	54	A
W7KAM	20,740	170	61	A
AD7RO	12,190	115	53	A
KI6SYO	2,220	37	30	A
KD7OED	126	9	7	A
N7JXS	6,310	01	39	Q
KN5H	5,712	68	42	Q
K7RSM	14,552	107	68	U
K7RDG (K07OED, WB6OTS, N7INK, K87RDG, KF7CK, ops)	50,700	338	75	M

Eastern Washington

K7HC	64,950	433	75	B
K17AO	37,422	243	77	B
K17DG	17,202	141	61	B
KB7UJI	800	20	20	B
WA0WWW	43,452	306	71	A
WS7V	42,408	279	76	A

KW7N	21,780	165	66	A
W7CH	5,320	70	38	A
N7CKJ	4,134	53	39	A
KC7H	950	25	19	A
WA1PMA	35,256	226	78	U
K7PU (K7IR, K7EDX, N6ADG, K7XH, K7XS, ops)	279,680	1,748	80	M
WX7P (+ K87HDX, N7CKJ, N7DRK, K7TQ, N7TCL, K5UJU, KE7TLQ, KC7H, KE7VFW, KE7VFY)	108,732	697	76	M

Idaho

K0TO	231,154	1,463	79	B
K0IP	92,000	575	80	B
WB7TXG	14,892	102	73	B
K7ZO	9,576	114	42	B
W7LKG	2,914	47	31	B
W7ZRC	120,960	756	80	A
WM7DX	94,484	598	79	A
AK7AT	28,968	204	71	A
N7WH	21,280	140	76	A
N7LB	20,234	151	67	A
N7VJ	10,400	104	50	A
K7QMM	7,400	74	50	A
KD7HGS	1,408	32	22	A
K7TQ	588	21	14	A
WB7CYO	1,900	38	25	Q
NX7TT	62,900	425	74	U
KC7ESB (+ N7HUG)	22,620	145	76	M

Montana

NB7V	115,128	738	76	B
N9RV	89,148	646	69	B
A07MQ	24,064	188	64	A
K7SAM	20,440	146	70	A
AA7MT	6,048	56	54	A
KE7VUX	5,040	70	36	A
N7MSI	2,300	46	25	A
K7BG	160,640	1,004	80	U
K7ABV	60,970	455	67	U
WA7U (+ K87Q, KE7X, N7BJS)	206,560	1,291	80	M
KS7T (+ A85ZA/7)	83,176	562	74	M

Nevada

N7TR	98,240	614	80	B
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K7FED	20,538	163	63	B
N7ON	33,110	215	77	A
KT0AD	15,008	112	67	A
N7UR	14,560	130	56	A
W4HMV	14,030	115	61	A
N7ZAU	4,080	60	34	A
AK7DB	3,712	58	32	A
K7PRW	3,180	53	30	A
WB7QBO	2,050	41	25	A
KE7JIP	2,700	50	27	Q
W7RN (WXS, op)				
	282,240	1,764	80	U
W6DSG	14,632	124	59	U
W6NF	4,176	58	36	U

Oregon

AH6FC	50,544	324	78	B
KI7Y	40,442	277	73	B
K7RAT (N6TR, op)				
	37,120	290	64	B
NS7P	32,232	204	79	B
N7TL	21,080	155	68	B
KK7CG	154	7	11	B
K7ZSD	216,618	1,371	79	A
K4XU	92,092	598	77	A
K7KJ	31,968	222	72	A
N7DS	27,202	203	67	A
KB7KLT	24,992	176	71	A
K6UM	23,880	199	60	A
K7VIT	22,288	199	56	A
W7ASF	13,392	124	54	A
K7EUG	13,310	121	55	A
KL7WP	12,880	115	56	A
K7ZM	12,800	80	80	A
KW7I	12,544	112	56	A
W7JAZ	10,388	98	53	A
KJ7SU	6,900	75	46	A
WK7P	5,548	73	38	A
KC7ZFP	3,762	57	33	A
KE7NVA	2,214	41	27	A
N5EG	1,320	30	22	A
W7YAQ	65,832	422	78	Q
NK7J (+ KE7WZF)				
	56,480	353	80	M
N7VS (+ AD7UP)				
	37,728	262	72	M

Utah

NN7ZZ (N5LZ, op)				
	258,400	1,615	80	B
KF7P	56,648	388	73	A
N7VM	17,600	160	55	A
AD7OV	4,284	63	34	A
K7RFW	2,860	55	26	A
AD7KG	1,320	33	20	A
N1XIH/7	6,480	81	40	Q
WA7LNW	190,880	1,193	80	U
KG7C (+ N7GMT, K7UT)				
	67,200	448	75	M

Western Washington

W7WA	345,920	2,162	80	B
N7TT	218,880	1,368	80	B
AB7R	165,920	1,037	80	B
K6KR	133,826	869	77	B
W7PU (N7DOE, op)				
	78,584	517	76	B
W7IJ	72,800	455	80	B
K7GLM	31,968	222	72	B
KT7G	25,344	176	72	B
KG7P	23,552	184	64	B
W7GKF	11,024	106	52	B
N7WI	72,320	452	80	A
N7NKO	46,648	343	68	A
KD7JGI	29,400	210	70	A
W7QN	27,132	238	57	A
N7IZ	27,008	211	64	A
N7QS	24,288	176	69	A
W7PSK	20,304	141	72	A
AD7T	9,506	97	49	A
WA7ETH	8,712	99	44	A
KB7ZTI	7,740	90	43	A
K7WA	7,470	83	45	A
KD7YDL	5,320	76	35	A
AF7O	4,060	58	35	A
KD7X	2,880	45	32	A
W7JFF	2,052	38	27	A
K7RR	1,820	35	26	A
W7DRT	1,280	32	20	A
KD7RHI	216	12	9	A
NN7SS (K8UFO, op)				
	89,856	576	78	Q
WA7PVE	24,790	185	67	Q

W7PT	20,352	159	64	Q
K7RL	342,080	2,138	80	U
K9JF	12,012	77	78	U
K8TOM	2,432	38	32	U
N7PP	89,224	587	76	M
W7DK (N7OMS, KK7QW, W7WG, W7GX, KR7W, K7JIL, ops)				
	55,896	411	68	M
K7NWS (KB7KYA, KB7OPQ, KD5HXE, KE7VCV, N7RVF, W7VXS, WA7QK, ops)				
	30,030	231	65	M
KD7RUS (+ KD7RYM)				
	9,588	102	47	M

Wyoming

N7JT	15,862	103	77	B
WB4UIC	51,840	360	72	A
N7MZW	40,192	314	64	A
N7QAX	25,988	178	73	A
W7DOC	21,780	165	66	A
WY7DK	20,096	157	64	A
WB7S	19,276	158	61	A
WY7DTW	3,456	54	32	A
KO7X	106,236	681	78	U
K7VU	160,368	1,028	78	M

8

Michigan

K8AO	175,868	1,142	77	B
N8BB	44,352	308	72	B
W9KB	36,680	262	70	B
KE8UM	18,216	138	66	B
W9JJC	7,470	83	45	B
K8IR	6,068	74	41	B
WA1UJU	77,000	500	77	A
WZ8T	74,074	481	77	A
KE8FO	58,460	395	74	A
N8MRC	50,880	424	60	A
KC8CY	44,872	284	79	A
WD8S	44,304	284	78	A
KD8CAO	41,902	287	73	A
K8RDJ	37,260	270	69	A
N8NX	34,638	251	69	A
AB8JR	33,288	219	76	A
K8SSB	29,784	219	68	A
NR9B	28,990	223	65	A
N8ERL	28,832	212	68	A
K8QH	27,876	202	69	A
KD8DX	20,600	206	50	A
K8RDN	20,048	179	56	A

AB8OJ	19,256	166	58	A	K1LT	32,294	241	67	B	W1DMC	9,490	73	65	A
WD8BCS	16,936	146	58	A	WN8R	30,732	197	78	B	W8EN	9,000	100	45	A
KJ8O	16,592	136	61	A	K8MR	19,656	189	52	B	N8IPO	8,924	97	46	A
N8KAM	15,080	130	58	A	N8NB	15,504	114	68	B	KB8SUE	4,440	60	37	A
WK8A	14,484	102	71	A	K8VGM	9,752	106	46	B	KD8GYH	3,038	49	31	A
K8MEG	4,662	63	37	A	KE8E	2,914	47	31	B	K8ME	2,760	46	30	A
KD8JDC	3,894	59	33	A	W8JMF	2,392	52	23	B	KB8VJL	2,464	44	28	A
KD8GRG	3,478	47	37	A	K8QF	1,680	40	21	B	AF8T	1,682	29	29	A
NF8M	3,180	53	30	A	N8AA	155,532	997	78	A	KV8Q	1,672	44	19	A
WD8H	3,162	51	31	A	K8BL	145,280	908	80	A	N8VZ	1,248	26	24	A
N8AE	2,204	38	29	A	W8TM	97,328	616	79	A	W8JT	986	29	17	A
W8EGI	1,800	36	25	A	K9NW	84,700	550	77	A	N9AUG	360	15	12	A
W8BUX	1,404	39	18	A	KB8UUZ	61,124	413	74	A	KC8NHP	144	6	12	A
KT8K	45,298	319	71	Q	N8VV	44,044	286	77	A	N8IE	64,622	409	79	Q
WB8BSA (NF8M, op)					KE8PX	43,624	287	76	A	N8QE	330	15	11	Q
	8	2	2	Q	W8KNO	38,216	281	68	A	K8YM (ND8L, op)				
W8MJ	240,480	1,503	80	U	N8BV	38,106	261	73	A		132,160	826	80	U
K8UP	161,280	1,008	80	U	WT8C	37,650	251	75	A	N8TR	117,280	733	80	U
N8FE	72,842	473	77	U	W8PEN	32,562	243	67	A	N8OH	76,640	479	80	U
K8MM	60,160	376	80	U	WA8TWM	30,248	199	76	A	WZ8P	76,000	475	80	U
K8BZ	55,068	353	78	U	WB8JUI	29,900	230	65	A	W7PP	56,480	353	80	U
K8SAK	51,072	336	76	U	NS8O	29,414	191	77	A	NA8W	39,200	245	80	U
K8THU	22,630	155	73	U	K3ERN	28,470	219	65	A	WS6K	34,128	216	79	U
K8ZZU	12,012	78	77	U	NR8U	27,816	228	61	A	KG9Z	32,100	214	75	U
NT8V (+ AC8W, K8DD, K8WMM, K8BEO, K89OU)					KC8QHT	27,604	206	67	A	W8KEN	28,160	176	80	U
	204,320	1,277	80	M	N8XE	24,708	174	71	A	AF8V	17,094	111	77	U
K8EO (+ N8REZ, N8PYN, K8RO)					N8DNG	23,932	193	62	A	N8KOJ	11,640	97	60	U
	36,498	231	79	M	KD8ELX	23,168	181	64	A	W5UHQ	8,352	87	48	U
W8ZHO (AB8SC, W8AMZ, W8GXT, K4VUO, N8YJT, ops)					KC8QAE	21,868	142	77	A	W8EH	5,166	63	41	U
	34,018	233	73	M	WF8P	20,864	163	64	A	K8DV (+ AA8HH, K8CR)				
KC8PKY (+ KC8OBH)					AA8BV	19,320	161	60	A		106,492	674	79	M
	21,360	178	60	M	KC8IMV	17,160	143	60	A	W8EDU (KB3HTS & W8WTS, ops)				
K8LCR (+ N8MR)					WA8SSQ	15,680	140	56	A		85,316	554	77	M
	20,648	178	58	M	WT8E	15,150	101	75	A	WT8O (+ K8SAS, W8EBB)				
W8DC (AC8AB, KD8CAN, KD8DEG, W8DER, N8DGD, K8DMR, W8GL, KD8HNF, KD8NCS, AB8ND, N8XX, ops)					W8IDM	15,120	126	60	A		67,466	427	79	M
	8,272	94	44	M	WA8YVF	14,734	139	53	A	W8DYY (KB8UEY, AC8AV, KM8N, ops)				
K8CHR (WD8DUB, K18BU, N8VQB, KC8WKA, N8HEE, ops)					KB8PFF	14,260	115	62	A		24,860	226	55	M
	5,040	60	42	M	W3CRZ	13,668	102	67	A	N8TWM (+ KD8FNQ)				
W8SH (KE7ESD, WB8LZS, W2NRL, K8MAS, KD8JLQ, ops)					NOFW	13,280	83	80	A		23,684	191	62	M
	32,292	234	69	S	AF8C	11,400	114	50	A	K8CI	21,528	156	69	M
					AA8DX	11,232	108	52	A	K8EM (+ KC8BEW)				
					N8TXI	10,856	118	46	A		16,714	137	61	M
					K8RJW	10,600	106	50	A	KD8EUW (KC8RSA & KD8CPF, ops)				
					W8WTS	10,374	133	39	A		4,092	62	33	M
					W8ASA	9,898	101	49	A					
					WB8ZZR	9,752	106	46	A					

Ohio				
ND8DX	112,000	700	80	B
AC8E	44,700	298	75	B
W8LGX	44,400	300	74	B
N8BHL	40,588	278	73	B

West Virginia				
N8II	264,000	1,650	80	B

W8OHT	64,800	432	75	B
W8OI	53,592	348	77	B
K8JQ	31,850	325	49	B
N8DSG	4,992	64	39	B
W8AKS	43,654	299	73	A
W8IVF	42,504	276	77	A
WA8WV	10,400	104	50	Q
N4ZR	132,878	841	79	U
AJ1M	90,880	568	80	U
NW8U (+ KCBRIQ, KC8RIF)	138,408	876	79	M

9

Illinois

WB9Z	271,840	1,703	80	B
K9BGL	258,400	1,615	80	B
K9CT	246,400	1,540	80	B
WX9U	148,656	978	76	B
KG9N	89,902	569	79	B
KX9DX	42,884	302	71	B
K9UQN	37,264	274	68	B
KC9IL	36,432	276	66	B
KK9H	35,768	263	68	B
N9STL	12,320	80	77	B
W3HDH	2,016	36	28	B
WR9L	73,154	463	79	A
N9LYE	71,918	467	77	A
AA9RT	62,700	418	75	A
AG3R	46,428	318	73	A
K9MMS	43,320	285	76	A
WA0AVL	42,750	285	75	A
W9EBK	35,642	251	71	A
KB9CYL	34,272	252	68	A
KB5OS	34,224	248	69	A
KC9HGW	30,360	230	66	A
W9YS	29,540	211	70	A
WA9LT	29,172	221	66	A
K9CJ	28,340	218	65	A
WQ9T	27,860	199	70	A
AK9F	27,852	211	66	A
N9CO	26,660	215	62	A
KD9AC	26,520	204	65	A
N9KHR	26,384	194	68	A
W9UIH (W0TPO, op)	26,180	187	70	A
KD9GY	24,192	189	64	A
KA9MOM	22,914	171	67	A

K9ZA	22,572	171	66	A
K9JE	22,144	173	64	A
N9OK	19,404	154	63	A
KC9MZ	17,760	148	60	A
N9XR	16,936	146	58	A
N9BT	15,876	147	54	A
WD9EJK	15,768	108	73	A
N9AVY	14,950	115	65	A
KD9MS	14,042	119	59	A
K9KMD	13,860	126	55	A
N7MB	13,452	118	57	A
KA9CLP	13,200	132	50	A
W9CPI	12,480	120	52	A
N9JFW	12,320	112	55	A
W9GKA	9,900	110	45	A
WA9OUE	9,900	90	55	A
W9WJ	9,324	111	42	A
K9QVB	8,648	94	46	A
WB8BZK	8,280	90	46	A
N9DT	7,956	78	51	A
KB9KAK	7,680	80	48	A
KC0REY	5,538	71	39	A
WB9CHY	5,148	66	39	A
WB8RFB	3,808	56	34	A
KC9NBE	3,136	49	32	A
N9WEW	1,924	37	26	A
N9EVW	1,800	36	25	A
K9XE	1,140	30	19	A
W9SZ	1,120	28	20	A
K9TCD	180	10	9	A
AG9A	0	0	0	A
K9ZO	72,228	463	78	Q
KC9AMM	9,810	109	45	Q
ND9E	5,248	64	41	Q
W9VQ	60	6	5	Q
N2BJ	214,400	1,340	80	U
KI9A	154,840	980	79	U
KS9W	133,440	834	80	U
K9NR	113,600	710	80	U
W9IL	113,444	718	79	U
KM9M	103,680	648	80	U
N9IO	79,840	499	80	U
K9OR	78,232	508	77	U
KG9X	68,172	437	78	U
N9UM	59,136	384	77	U
N9MSG	58,460	370	79	U

K9CS	53,088	336	79	U
W9OL	46,488	298	78	U
K9WMS	43,680	273	80	U
N9OE	43,428	282	77	U
N9GH	43,364	293	74	U
W9GIG	42,344	268	79	U
W9SE	40,066	299	67	U
KB9WQJ	32,634	259	63	U
KK9DX	30,720	240	64	U
WE9A	27,504	191	72	U
N9LAH	24,790	185	67	U
KG9IL	19,600	140	70	U
N9RJX	18,848	152	62	U
NG9R	16,284	138	59	U
N9PUZ	16,008	138	58	U
W9TMW	15,008	112	67	U
K9OZ	12,826	121	53	U
N9OH	11,960	115	52	U
WA9IVH	11,550	105	55	U
K9JS	7,688	62	62	U
KC9LFP	4,758	61	39	U
K9BTW	2,430	45	27	U
K9PG	2,352	42	28	U
N9QDS	510	15	17	U
K9MOT (K9JK & K9PW, ops)	165,600	1,035	80	M
WD9CIR (+ N9S,J)	122,450	775	79	M
K9SD (+ K0C0DW, K0E0WD)	116,800	730	80	M
N9JF (+ N9MTQ)	85,644	549	78	M
W9QL (+ N9MA, WS9F, K9SNL)	66,880	418	80	M
N9NA (+ WT9Y)	34,572	258	67	M
N9JZN (+ K0BLQS)	14,256	108	66	M
N9UHF (K9TMS, K0BLWF, N9YH, N9KTL, K9HA, ops)	5,694	73	39	M
N9YN (N9IH, op)	3,822	49	39	M
W9WLC (N9YH, N9KTL, N9IFG, K09MKL, K09BNY, K09JQX, K09VPG, ops)	2,376	44	27	M
N9UC	16,124	139	58	S

Indiana

WT9U	199,840	1,249	80	B
KJ9C	114,400	715	80	B
W9RE	97,188	623	78	B
K9RM	91,322	593	77	B
N9FC	68,952	442	78	B
K9SG	48,984	314	78	B
N9WKW	44,992	296	76	B
KC9BBA	608	19	16	B
K9MV	44,640	310	72	A
KC9QQ	31,490	235	67	A
K9OKK	30,736	226	68	A
KN6X	28,140	201	70	A
WB9YIG	25,862	193	67	A
N9TAX	25,792	208	62	A
N4TZ	21,716	178	61	A
W9EEU	18,788	154	61	A
N9AX	15,400	100	77	A
KB9ORH	13,440	120	56	A
WB9LRK	12,584	121	52	A
KB9YGD	9,492	113	42	A
WB9PZB	6,142	83	37	A
N9JCA	5,418	63	43	A
WA0JTL	2,332	53	22	A
N9HZ	288	18	8	A
N9KT	101,280	633	80	Q
KA6SGT	220	11	10	Q
W9IU	191,840	1,199	80	U
KE9I	126,080	788	80	U
KK9V	105,228	666	79	U
K9WX	54,208	352	77	U
N5RP	52,822	343	77	U
AJ9C	45,360	324	70	U
N9LF	24,674	169	73	U
K9NN	17,424	121	72	U
W9TN	16,698	121	69	U
KF9UP	11,092	118	47	U
N9XO	8,064	64	63	U
K9MI	3,392	53	32	U
K9DA (+ KF8VS)	64,640	404	80	M
K9LA (+ N1ND)	24,804	159	78	M

Wisconsin

N0UJ	216,320	1,354	80	B
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W9PN	49,742	323	77	B
NS9I	37,522	257	73	B
N9UY	35,076	237	74	B
W9/NP2I	14,042	119	59	B
KA9FOX	2,726	47	29	B
K9KR	49,200	328	75	A
K9BTQ	47,088	327	72	A
WR9Y	34,364	242	71	A
K0CD	28,224	196	72	A
N9EAX	19,712	154	64	A
WB9IRF	16,848	117	72	A
AF9J	14,672	131	56	A
W9TOM	13,568	128	53	A
AB9CD	11,100	111	50	A
KC9CDW	6,460	95	34	A
KC9DEP	2,184	42	26	A
W9OAV	1,134	27	21	A
W9LLL	60	6	5	A
KC9ECI	23,530	181	65	Q
K9WIS	11,544	111	52	Q
N9CK	165,760	1,036	80	U
WE9V	160,160	1,001	80	U
VW9R	76,640	479	80	U
NE9U	61,620	390	79	U
W9XT	39,672	261	76	U
W9RN	29,930	205	73	U
AA9DY	20,412	189	54	U
NF9V	14,040	156	45	U
N9XX	11,832	116	51	U
K9AIH	6,708	78	43	U
N9GTC	17,446	143	61	S

0**Colorado**

K0GAS	46,200	350	66	B
KC0VEU	42,120	324	65	B
K0XTR	39,564	314	63	B
NC0B	34,560	288	60	B
AB0JM	19,596	142	69	B
NA0BR	12,980	118	55	B
WOETT	116,960	731	80	A
K0LMD	93,240	630	74	A
AD1C	59,280	380	78	A
NOAH	50,312	331	76	A
W0NTA	42,780	310	69	A
N0RU	36,320	227	80	A
N0OJ	25,800	215	60	A

W5JAK	25,578	203	63	A
N0TK	23,814	189	63	A
KR0U	21,616	193	56	A
W0CO	12,610	97	65	A
W0ZU	12,312	108	57	A
WB0JDQ	11,440	143	40	A
AG0A	8,272	94	44	A
WV0H	1,760	40	22	A
KB0NIB	1,728	36	24	A
K0ANS	1,200	30	20	A
N0KE	68,888	436	79	Q
KI0RB	18,328	158	58	Q
WK0P	13,992	132	53	Q
N0QO	277,280	1,733	80	U
K0UK	206,822	1,309	79	U
W0IVJ	78,900	526	75	U
W0RIC	49,120	307	80	U
KF0LA	16,590	105	79	U

K2KR (+ KCDMM, KCDINX)	139,198	881	79	M
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AC0GI (+ KR0VER)	26,864	184	73	M
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W0NT (W0SJE, KD0FKP, KK7KR, KT0F, N0WBV, ops)	5,304	78	34	M
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Iowa

W0PPF	28,290	205	69	B
W0ICY	4,410	49	45	B
WN0G	83,928	538	78	A
NT0F	73,568	484	76	A
N0HD	62,700	418	75	A
N0HD	29,304	198	74	A
NF0T	28,684	202	71	A
N9CI	12,744	118	54	A
WC0A	12,000	100	60	A
WB0GAG	6,840	76	45	A
KB0TLC	2,378	41	29	A
KC9NXM	950	25	19	A
N9HDE	30	5	3	A
K0INR	10,624	83	64	U
N0NI (+ K0WHV, N0AC, N0VR)	278,400	1,740	80	M

N0MA (W0IY, W7II, N0MMA, N0LNO, K0DAS, KC0SKM, KC0YGW, K0BY, AA0KW, ops)	127,040	794	80	M
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Kansas

W0CEM	127,822	809	79	B
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KA0BMX	112,320	780	72	B
AC0GQ	27,300	182	75	B
KC0FUE	8	2	2	B
K0RH	36,036	286	63	A
WB0YJT	26,384	194	68	A
KC0ADP	24,066	191	63	A
W0ZC	21,912	166	66	A
K0VBU	20,874	147	71	A
K0AN	17,168	116	74	A
KA0EIC	10,608	102	52	A
KC0GL	10,528	112	47	A
WA5SWN	10,248	122	42	A
KB0PKL	8,832	92	48	A
KC0WJT	8,008	91	44	A
K0SPN	4,968	69	36	A
KC0GLA	2,256	47	24	A
W0IE	2,200	44	25	A
KB0UKW	1,026	27	19	A
N0JK	414	23	9	A
AC0E	176	11	8	A
N0YO	49,742	323	77	U
AB0TX	45,016	331	68	U
KC0DEB	40,552	274	74	U
K0RU	40,176	279	72	U
K0BJ	11,232	108	52	U
W0NO (+ K0WA, AB0S, K0FJ)	286,240	1,789	80	M
K0JJM (+ KC0IUY)	42,174	297	71	M
N0VRP (+ N0ZGO)	22,294	157	71	M
KC0DWX	10,900	109	50	M
KA0BHO (+ KA0BAT)	7,920	90	44	M
K0HC (W0BH, N0LRA, K0WHY, ops)	229,890	1,455	79	S

Minnesota

K0HB	163,360	1,021	80	B
WA0MHJ	104,754	663	79	B
W0OR	79,040	520	76	B
K0BUD	71,394	489	73	B
N0IM	59,200	400	74	B
K1KD	53,448	393	68	B
A0OQ	53,438	347	77	B
K0JJR	44,548	301	74	B

K0VG	19,080	159	60	B
KA0LL	6,536	76	43	B
N0KK (@ N0AT)	172,220	1,090	79	A
AC0W	146,624	928	79	A
K0MPH	76,912	506	76	A
K0TG	76,304	502	76	A
K0CN	55,350	369	75	A
N0WE	42,032	284	74	A
K0VH	40,996	277	74	A
W0ZQ	40,320	280	72	A
KC0MKS	31,602	229	69	A
K0LEJ	29,960	214	70	A
KB0R	29,250	225	65	A
W9LHG	28,832	212	68	A
WA0RBW	26,390	203	65	A
N0HJZ	23,548	203	58	A
NV0P	21,700	175	62	A
AA0AW	15,240	127	60	A
WA0VPJ	14,688	144	51	A
WA0W0V	13,776	123	56	A
K0PC	11,236	106	53	A
KW0U	9,020	110	41	A
N7YBH	8,134	83	49	A
WA0OTO	7,770	105	37	A
W0IS	6,120	85	36	A
N0UV	5,994	81	37	A
AC0LL	5,740	70	41	A
KC0VFP	4,592	56	41	A
K9WN	3,906	63	31	A
KC0IKU	3,780	54	35	A
KJ0P	2,624	41	32	A
K0MJS	1,550	31	25	A
KS0T	1,320	30	22	A
ND0C	71,456	464	77	Q
N0UR	39,576	291	68	Q
N0OE	4,680	65	36	Q
WE0A	270	15	9	Q
KT0R (K0OB, op)	171,444	1,099	78	U
KI0F	120,160	751	80	U
K0AD	116,480	728	80	U
KE0L	86,080	538	80	U
K0KX	85,280	533	80	U
K0ADX	60,340	431	70	U
W0BM	55,848	358	78	U

W0RU	41,440	296	70	U
W0PI	37,740	255	74	U
KC0RET	37,084	254	73	U
K0RC	33,810	245	69	U
W0LM	25,232	166	76	U
NR0L	25,080	190	66	U
K4IU	20,196	153	66	U
WG0M	15,860	122	65	U
WB0N	14,964	129	58	U
NE0U	10,224	71	72	U
W0MN	1,026	27	19	U
K0FVF (K0TI & KC0RVA, ops)	131,140	830	79	M
K0MD (+ K4IU, W0SMW)	109,336	692	79	M
K0JA (+ K0JE)	57,912	381	76	M
K0RPD	57,868	391	74	M
W0EF (K0BUD, KN0F, WB0N, KC0VCU, K0IHG, KC0ZLM, KJ0P, WG0G, AA0U, W0RDT, N7YBH, KB0FH, WA0DVQ, ops)	49,680	345	72	M
W0MR (WB0VHF & K9NJ, ops)	40,004	274	73	M
W0JEC (+ W0BKY, W0ABY)	20,148	138	73	M
W0CRC (K0QNA, KA0CSW, KC0YFX, KC0ZSX, ops)	10,560	110	48	M

Missouri

K0DEQ	176,160	1,101	80	B
K0FG	36,816	236	78	B
W0HBH	22,144	173	64	B
K0JPL	12,168	78	78	B
W0JPL (K0JPL, op)	1,426	31	23	B
KU0G	92,960	581	80	A
WB0QLU	54,978	357	77	A
KC0M	40,404	273	74	A
N0SSC	34,362	249	69	A
WS0Z	25,200	175	72	A
K0LWV	17,286	129	67	A
W0YZZ	15,544	134	58	A
N0HIO	11,640	97	60	A
N0IB	11,400	76	75	A
N0YKN	10,476	97	54	A
KC0STQ	3,366	51	33	A
W9AAC	2,688	48	28	A

N0UB	2,050	41	25	A
KA0P	720	18	20	A
W0NFS	112	8	7	A
W7THY	2	1	1	A
K0ESE	8,480	80	53	Q
N0OCT	884	26	17	Q
W0TT	96,640	604	80	U
K10Y	84,360	555	76	U
W4RK	51,436	334	77	U
AD9P	22,816	184	62	U
KC0MO (AC0MK, K00U, KC0ELZ, KD0DST, KG0US, KG0UT, W7KU, ops)	224,000	1,401	80	M
NV0U (+ KB0NHV, KC0ZKV, ND0VZ, KA0FSP)	59,592	382	78	M
AA0A	7,644	91	42	M

North Dakota

K0UB	27,336	201	68	A
K0UD	24,684	187	66	A
N0GF (KE0A, KC0SKE, KZ0GEM, KC0TZ, ops)	82,232	541	76	M

Nebraska

KB0ARZ	24,552	186	66	B
N7RVN	49,368	363	68	A
WW0H	32,116	217	74	A
K0PFV	26,780	206	65	A
K0KRH	25,432	187	68	A
WB0M	24,318	193	63	A
W0KT	15,392	148	52	A
N0CRL	15,180	138	55	A
K0AIZ	8,832	96	46	A
KA0VXK	3,300	50	33	A
K10OV	62,900	425	74	Q
K10II	3,782	61	31	Q
WC0U	39,780	255	78	U
NG0M	11,770	107	55	U
K0GND (+ K0NEB, K0RPT, KN0RKY, ND0VK)	190,240	1,189	80	M
WA0ASM (+ KG0GY, KC0OQR, KC0DFR, KB0LQR)	59,184	411	72	M
W0TAW (+ KD0FMD)	19,278	153	63	M
KB0DNP (+ KC0WWR)	330	11	15	M
N0UNL (WD0BGZ, op)	26,936	182	74	S

South Dakota

W0SD (W0DB, op)	313,760	1,961	80	B
KD0S (WD0T, op)	306,560	1,916	80	B
KD0DRQ	8,640	96	45	B
KK0SD	41,800	275	76	A
WB0ULX	27,886	191	73	A
KC0ZHF	10,486	107	49	A
K0PIR	9,416	107	44	A
K0HW	164,320	1,040	79	U
KE0Z	19,584	144	68	U
K0HS (K0OR, KD0DUE, KA0FUI, KD0DLB, KE0WM, ops)	63,232	416	76	M
K0VY (KC0YLD, AC0LU, KC0VZP, KD0DAA, KD0FRH, KE7NBF, WA0VKC, ops @K0VY)	26,288	212	62	S

Canada

Alberta

VE6BBP	93,694	593	79	B
VE6AID	11,880	108	55	A
VE6LE	1,276	29	22	A
VE6EX	236,052	1,494	79	M
VE6AO (VE6BIR, VA6LJH, VE6TC, VA6APB, VA6XX, ops)	133,224	854	78	M

British Columbia

VE7CC	253,920	1,587	80	B
VA7ST	112,476	721	78	B
VE7IN	105,144	674	78	A
VA7CPC	4,800	60	40	A
VE7RSV	4,730	55	43	A
VA7HZ	760	20	19	A
VE7KS	54,880	343	80	U
VE7FO (+ VE7HAK, VE7YBH)	52,298	331	79	M

VE7NA (VA7RUM, VE7GBK, VA7RS, VA7MJL, VE7FCO, VA7CIP, VE7LSE, VA7NJM, VA7ANI, VE7AX, VE7BGP, ops)	15,846	139	57	M
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Maritime

VY2TT (K8LA, op)	281,736	1,806	78	B
VY2LI	93,378	591	79	B
VE9CEH	59,220	423	70	A
VE1JS	8,460	94	45	A
VE1RAR	4,070	55	37	A
VE1OP	23,798	163	73	U

Manitoba

VE4EAR	106,880	668	80	B
VE4YU	27,060	205	66	A
VA4HZ	23,892	181	66	A

Newfoundland/Labrador

VO1MP	105,924	679	78	B
VO1HE	63,750	425	75	B
VO1KVT	43,810	337	65	B
VO1TA	22,570	185	61	B

Northern Territories

VY1EI	107,172	687	78	U
VE8EV (+ VE8DW)	72,688	472	77	M

Ontario

VE3TA	208,320	1,302	80	B
VE3UTT	106,808	676	79	B
VA3XH	44,850	299	75	B
VA3YOJ	18,432	144	64	B
VA3DX	139,360	871	80	A
VE3MGY	88,500	590	75	A
VE3RCN	73,728	512	72	A
VE3XD	63,688	419	76	A
VE3TW	58,546	401	73	A
VA3SWG	54,908	371	74	A
VE3GLO	40,132	254	79	A
VE3AD	30,284	226	67	A
VE3XAT	28,908	198	73	A
VE3IAE	20,832	186	56	A
VE3NCQ	14,868	126	59	A
VE3IKT	12,896	124	52	A
VE3VID	12,688	122	52	A
VA3WR	8,736	91	48	A
VE3IPS	8,584	116	37	A
VE3EJ	2,418	39	31	A
VE3VZ	2,288	44	26	A
VE3AJ	120	10	6	A
VA3DF	50,516	346	73	Q

Quebec

VE2DWA	85,778	557	77	B
VE2DC	34,224	248	69	B
VE2FXL	1,440	30	24	B
VE2XAA	41,808	312	67	A
CK2AWR (VE2AWR, op)	33,306	273	61	A

VA2SG	26,776	218	66	A
VF2/K2HVN	13,200	132	50	A
VA2WDQ	8,066	109	37	A
VE2FFE	5,110	73	35	A
VE2USE	40	5	4	A
K7MM	21,700	217	50	Q
VE2TLH	18	3	3	Q

Saskatchewan

VE5CPU	22,990	209	55	B
VF57X	132,600	850	78	A
VE5SF	106,080	630	78	A
VA5LF	16,188	142	57	A
VE5AAD	11,110	101	55	A
VF5DI M	3,224	52	31	A