

2007 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			W1FM	2,052	38 27 B	WA1ZYX	27,064	199 68 U
1			N1DD	84,240	540 78 A	NE1F	4,400	55 40 U
Connecticut			W1JCJ	23,316	174 67 A	NS1O (+ ATIT, N1FOJ, W1MKY, WA1VKO)	122,134	773 79 M
W1WFEF	107,680	673 80 B	W1TI	21,900	150 73 A	Rhode Island		
K1ZZ	34,170	255 67 B	KB1MIC	16,644	146 57 A	W1XX	201,134	1,273 79 B
W3IZ	22,572	198 57 B	N1DM	16,440	137 60 A	W1OP	55,152	383 72 B
K1JOS	22,244	166 67 B	KB1FRK	11,536	103 56 A	K1NPT	1,496	34 22 B
NN1N	8,260	118 35 B	K1VU	9,306	99 47 A	K1VSJ	31,820	215 74 A
W1OHM	1,564	34 23 B	WD9HBC	9,064	103 44 A	W1WIU	2,958	51 29 A
N1XF	57,196	362 79 A	W1JKS	8,460	90 47 A	Vermont		
K1PU	40,740	291 70 A	W1MJ	1,944	36 27 A	KE1FO	83,916	567 74 B
W2JU	34,018	233 73 A	W1BJ	1,428	34 21 A	N1BCL	80,896	512 79 B
W1RPG	30,600	225 72 A	W1CRK	782	23 17 A	KB1ODO	20,412	162 63 B
K1RM	28,556	242 59 A	W1SRB	308	14 11 A	KK1L	11,726	143 41 B
WJ1B	23,680	185 64 A	W1ZRO	25,074	199 63 Q	W1ECH	46,816	304 77 A
NX1Q	22,914	201 57 A	W1KQ	46,500	310 75 U	KA1LDS	17,810	137 65 A
KB1LKB	22,912	179 64 A	N1J (KB1NYQ, op)(+ packet)	8,560	107 40 U	AA1ZQ	1,564	46 17 A
W1NK	20,832	168 62 A	K1KP (+ KB1NOW)	130,416	836 78 M	KM1Z	624	24 13 A
N1ORK	5,402	73 37 A	W1MX	120,120	770 78 M	K1ZK	224	16 7 A
W1TJL	5,280	60 44 A	Maine			WB1GQR (W1SJ, op)(+ packet)	241,760	1,511 80 U
KA1CQR	4,256	76 28 A	N1QM	23,616	164 72 B	Western Massachusetts		
KB1EHE	3,990	57 35 A	AB1EP	7,912	86 46 B	WB1DX	85,004	538 79 B
K1KAV	598	23 13 A	KX1E	17,820	162 55 A	K5ZD	77,552	524 74 B
WR1B	180	10 9 A	KA1C	17,160	156 55 A	N1MGO	13,608	126 54 B
WU1B	0	0 0 A	KB1HFL	4,900	70 35 A	W1BYH	68,328	438 78 A
KA1VMG	336	14 12 Q	N1URA	17,472	156 56 Q	W1AUV	20,424	138 74 A
W1NG	47,840	299 80 U	KV1J	7,176	78 46 Q	KB1W	20,384	182 56 A
W1LOZ	10,080	105 48 U	K1JB	42,780	345 62 U	KB1FCB	2,808	52 27 A
W1AW (K0BX, W1KRB, NDAX, WY7FD, K1MMH, ops)	179,200	1,120 80 M	N1LI (K1DG, K1EP, ops)	236,640	1,479 80 M	NJ1F	204,160	1,276 80 U
W1QK (+ KA1SYG)	115,360	721 80 M	New Hampshire			NG1I	33,040	236 70 U
KA1HVR (+ KB1NQD, KB1NQN)	7,740	90 43 M	K1BX	177,280	1,108 80 A	2		
Eastern Massachusetts			AE1P	74,100	475 78 A	Eastern New York		
K1LZ	177,908	1,126 79 B	K1HTN	17,608	142 62 A	N2SQW	63,232	416 76 B
WC2W	122,738	797 77 B	N1LU	5,814	57 51 A	WA2JQK	50,560	316 80 B
N3KCJ	29,670	215 69 B	AC1J	4,788	63 38 A	W2XL	46,916	317 74 B
K1YA	17,340	170 51 B	W1CDX	4,480	64 35 A	N2BZP	19,890	153 65 B
W1MAW	12,750	125 51 B	N1JHJ	2,688	42 32 A	N1EU	10,716	94 57 B
			KB1JUF	1,700	34 25 A	N2LH	10,164	121 42 B
			KA2RVO	992	31 16 A	W2RZS (WB2NVR, op)	7,308	87 42 B
			KA1LMR	43,168	284 76 Q	K2UF	97,644	618 79 A
			KC1F	49,392	343 72 U	AB2KX	37,940	271 70 A
			WB1EDI	32,072	211 76 U	N2OBY	34,484	233 74 A

KM2O	30,192	222	60	A
WA2MCR	24,684	187	66	A
W2LP	19,072	149	64	A
N2MTG	13,300	133	50	A
N2XPW	13,104	126	52	A
WB2KHE	10,878	111	49	A
WK2S	9,324	111	42	A
W2WC	7,680	96	40	A
KC2FOL	5,226	67	39	A
N2USM	4,256	56	38	A
W2NRD	920	20	23	A
WA2UET	280	14	10	A
KC2JCJ	50	5	5	A
N2KTV	1,488	31	24	Q
W2GDJ	102,720	642	80	U
KE2DX	100,320	627	80	U
KE2SD	35,728	308	58	U
WA3AFS	27,450	183	75	U
W2NY	18,696	123	76	U

New York City-Long Island

W2OSR	3,456	54	32	B
KS2G	40,186	283	71	A
NF3D (EW1AR, op)	33,456	246	68	A
WB2ATZ	17,064	158	54	A
KA2JAK	9,202	107	43	A
WA2RXS	7,912	92	43	A
K3QE	6,630	85	39	A
WB2TPS	3,264	48	34	A
W2GI F	2,080	40	26	A
K2BBQ	1,334	29	23	A
WA2ART	2	1	1	A
AA2VK	8,924	97	46	Q
N2PL (+ N2DF, KD0RD)	182,174	1,153	79	M
WM2Z (+ W2NPM)	66,748	451	74	M
N2GC (+ ops)	3,400	68	25	M

Northern New Jersey

W2OIB	43,956	297	74	B
KB2VMG	15,624	126	62	B
W2OX	9,900	110	45	B
W2IUC	6,888	84	41	B
W2KXD	3,872	44	44	B

K2WA	47,092	307	70	A
K2DBK	34,706	259	67	A
WA2RY	27,950	215	65	A
WA2LXE	23,932	193	62	A
W2AW (N2GM, op)	17,024	152	56	A
W2RQ	10,476	97	54	A
KD2JC	9,450	105	45	A
W2SR	8,888	101	44	A
KM2Y	7,820	85	46	A
WA2ALY	6,314	77	41	A
WV27OW	6,240	80	39	A
K2YLH	5,940	90	33	A
KA2ANF	5,456	62	44	A
N2NYR	4,440	60	37	A
K2AMI	3,136	56	28	A
WB2AZE	2,322	43	27	A
KC2GLG	1,716	33	26	A
N2IEL	1,584	36	22	A
KR2Q	23,640	197	60	Q
NJ1W	2,800	56	25	Q
W2JEK	2,592	48	27	Q
N2WM	16,632	126	66	U
WA2UAH	2,200	44	25	U
AB2DE (N2KPB, op)(+ packet)	109,336	692	79	M
N2NHN (+ KC2KHY)	30,320	502	80	M
W2VQ (+ W22N)	77,120	482	80	M
AL2P (+ N2HMM)	48,000	300	80	M
N2RJ (+ KC2OYY)	34,068	334	51	M

Northern New York

NG2C	36,150	241	75	A
K2NNY (K2DB, W1TY, W2LB, N22N, AF2K, N1OKL, K2CS, N2TWL ops)	212,480	1,328	80	M

Southern New Jersey

N2MM	164,162	1,039	79	B
N2DWS	23,688	188	63	B
K2PS	13,248	144	46	B
KV2M	47,250	315	75	A
K2RET	20,864	163	64	A
N2IMM	11,664	108	54	A

KV2R	11,300	113	50	A
AB2IO	5,396	71	38	A
W2ARP	4,452	53	42	A
WA2FAX	2,688	42	32	A
KC2OGR	1,392	29	24	A
K2AX	143,360	896	80	U
W2RDS	97,170	615	79	U
N1RK	43,680	280	78	U

Western New York

N2MF	120,000	750	80	B
W2TR	57,904	376	77	B
N2BEE	8,064	64	63	B
K1PY (+ @W2TZ)	85,880	565	76	A
W2AD	54,000	360	75	A
WB2ABD	30,240	210	72	A
KC2PCG	12,972	138	47	A
KC2KTZ	10,192	104	49	A
KA2HHN	9,476	103	46	A
KB2KOL	9,400	100	47	A
W2IMY	7,820	85	46	A
KC2PNF	7,040	88	40	A
A12N	4,488	66	34	A
WB2SXY	1,160	29	20	A
KC2RVD	1,008	24	21	A
K5GMT	510	17	15	A
KF2VX (+ K2ZUW)	18,774	149	63	M
W2SO (KP3S, N2GDU, op)	11,128	107	52	M
K2IWR (KB2LUV, N2MRE, KB2UGS, AB2SH, AB2QV, WB2UVE, KC2SUI, KC2M, ops)	7,392	77	48	M

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Delaware

W3GNQ	37,446	237	79	B
N3ME	15,120	108	70	B
NY3C	9,116	106	43	B
W3PP	199,712	1,264	79	U
K1RY	35,964	243	74	U
K3MQ	34,560	240	72	U
K3JD (+ ops)	87,828	563	78	M

Eastern Pennsylvania

NY3A	31,320	261	60	B
KB3P	22,540	161	70	B

K3ISH	5,032	68	37	B
N3NR	2,700	50	27	B
KB0FHP	47,580	305	78	A
W3RT	16,936	146	58	A
K3OIO (W3RI, op)				
	16,302	143	57	A
WC3A	7,912	92	43	A
N3KGC	5,092	67	38	A
W3DWH	2,400	50	24	A
N3JNX	1,216	32	19	A
WA2EAJ	756	27	14	A
NK8Q	12,636	117	54	Q
WA2GBF	6,642	81	41	Q
W0BR	111,680	698	80	U
K3WW	96,480	603	80	U
N3ST	62,726	397	79	U
W3KB	40,800	255	80	U
K3SV	23,184	168	69	U
W3FV	23,068	146	79	U
N3RM	10,720	117	00	U
W3ZGD (N3VQH, KB3OFE, N3CU, K3MSB, N3JDQ, ops)				
	13,000	125	52	M
KB3LTT (+ ops)				
	9,114	93	49	M
W3ABT (K3BHX + ops)				
	41,464	284	73	S

Maryland-DC

KD4D	206,080	1,288	80	B
W3IDT	199,520	1,247	80	B
K3MIM	193,392	1,224	79	B
WN3R	153,102	969	79	B
N1WR	132,800	830	80	B
N3UM	96,558	627	77	B
K3TM	78,540	510	77	B
K1DQV	72,900	486	75	B
K3PU	63,180	405	78	B
WB4FDT	46,900	350	67	B
K3IRV	17,228	146	59	B
W2BZR	13,776	123	56	B
K3FIT	9,212	94	49	B
K9ZU	4,466	77	29	B
K1HTV	163,360	1,021	80	A
W3LL	125,920	787	80	A
W3CB	47,212	319	74	A
N3ALN	42,712	281	76	A

WA3KYY	35,904	264	68	A
WA1LWS	33,450	223	75	A
W3IUU	29,440	230	64	A
N3FNE	10,300	103	50	A
AB3GE	9,996	98	51	A
W3DQN	8,100	81	50	A
K3KUI	7,650	85	45	A
N3KHK	5,168	68	38	A
KB3HJK	3,816	53	36	A
W3MR	494	19	13	A
N3GVL	448	16	14	A
K3TW	29,680	212	70	Q
K3PG	13,462	127	53	Q
K3MM	237,280	1,483	80	U
N3KS	219,200	1,370	80	U
WX3B	212,472	1,362	78	U
K2PLF	168,640	1,054	80	U
K3DNE	131,520	822	80	U
N3FX	123,872	784	79	U
K37Q (W3GF, op)(+ packet)				
	112,640	704	80	U
WB2ZAB	108,072	684	79	U
N6CY	96,944	664	73	U
K3WI	88,920	570	78	U
W3UL	84,664	557	76	U
K3DI	74,560	466	80	U
WY3P (N3CA, op)(+ packet)				
	66,576	456	73	U
N3AM	65,412	414	79	U
K3AU (K2YWE, op)(+ packet)				
	59,250	375	79	U
W3EKT	56,400	376	75	U
N3II	54,240	339	80	U
K1RH	39,128	268	73	U
W3BW	38,844	249	78	U
N3YIM	35,500	250	71	U
K3STX	31,626	251	63	U
KW3W	21,120	132	80	U
K3OQ	13,622	139	49	U
W3DAD	9,828	126	39	U
WA3G	112	7	8	U
N3OC (+WR2Z, N1SZ)				
	208,160	1,301	80	M
WA3EKL (+K3ZZ)				
	176,280	1,130	78	M
W2CDO (+W3DO)				
	108,546	687	79	M

W3LJ (+K3NCO)				
	49,650	331	75	M
N3FJP (+KA3SEQ)				
	30,646	199	77	M
K3BAY (+KB3PQY, KB3KWT, KB3PEB, KB3PRA)				
	23,010	177	65	M
W3LRC (WV3D, K3QX, ops)				
	19,656	156	63	M
W3MTC (W3ADC, W3ADX, ops)				
	15,288	98	78	M
KI3DS (AA3RR, KB3ATI, KB3MFR, KB3NGU, KB3PRA, ops)				
	14,022	123	57	M

Western Pennsylvania

W3SO (W3YOZ, op)				
	104,412	678	77	B
K3MJW (K3MD, op)				
	29,436	223	66	B
N3EMF	18,788	154	61	B
K3MI	2,552	44	29	B
WA3SES	59,100	394	75	A
KB3LIX	46,956	301	78	A
K3RWN	25,220	194	65	A
KB3RH	15,128	124	61	A
N3KTA	10,192	104	49	A
WB3AVD	7,566	97	39	A
KE3KD	6,720	80	42	A
N3SD	4,628	89	26	A
N0MSB	510	17	15	A
K3VED	330	15	11	A
W3WH	9,682	103	47	Q
N3YD	6,636	79	42	Q
AD8J	30,240	210	72	U
KN3A	2,052	38	27	U
W3WPA (W3WC, KN3A, N1BZ, KR4IQ, N3TXH, KB3LSM, ops)				
	91,008	576	79	M

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Alabama

K4ZGE	183,280	1,160	79	B
KY5R	173,642	1,099	79	B
K4AB	33,938	239	71	B
K4HAL	43,800	300	73	A
KC4HW	43,120	308	70	A
N4KH	42,344	268	79	A
WK4J	19,840	155	64	A
KC4FLT	9,984	104	48	A
N4JF	07,520	547	00	Q

NE4M 34,188 231 74 U
 KR4F 30,000 200 75 U
 NV4B 23,392 172 68 U
 W4SPA (+ K55TL, K04YAU, KBDOLA)
 39,520 247 80 M

Georgia

K4SSU (NA4BW, op)
 258,400 1,615 80 B
 K4BAI 176,644 1,118 79 B
 KU8E 110,880 693 80 B
 AA4LR 30,660 219 70 B
 N4GG 25,220 194 65 B
 W4ATL 24,600 205 60 B
 K4FYM 19,968 192 52 B
 AB4BJ 6,150 75 41 B
 N4PN 223,680 1,398 80 A
 K4WX 52,320 327 80 A
 K4OD 43,364 293 74 A
 W4QK 38,776 262 74 A
 NM2L 37,346 263 71 A
 NA4O 27,160 194 70 A
 KE4UWL 18,788 154 61 A
 K4YJ 13,064 92 71 A
 N4HH 5,390 55 49 A
 AF4TQ 2,790 45 31 A
 N4LR 61,776 396 78 U
 WA4VJC 19,880 140 71 U
 W8JI (WW4LL, W4BW, W4KTR, ops)
 166,058 1,051 79 M
 NQ4I (KF4GTA, WY4N, ops)
 79,404 509 78 M

Kentucky

W5MX 127,040 794 80 B
 AC4PY 50,560 316 80 B
 N4XM 14,464 113 64 B
 KB4AMA 106,080 680 78 A
 N4RZ 75,306 489 77 A
 WR4F 38,880 243 80 A
 K3UD 33,572 218 77 A
 KU4UV 23,628 179 66 A
 AG1H 20,880 174 60 A
 N4XFF 18,600 150 62 A
 W4LC 8,928 93 48 A
 WD4KTF 8,736 91 48 A
 KG4OCJ 8,000 100 40 A

K4WW 5,700 95 30 A
 KD4SN 92,976 596 78 U
 W5CPT 48,480 303 80 U
 KO4OL 28,544 223 64 U
 KY4F 24,924 201 62 U
 WC4V 14,784 96 77 U
 K8SCH (K4BRL, K4MLE, WA8EZV, WB4SUV,
 NB7YC, K08AP, N8BV, ops)
 28,880 190 76 M

North Carolina

W4MR (AA4NC, op)
 97,650 651 75 B
 N4GU 88,768 584 76 B
 WK4P 85,120 532 80 B
 K2AV 52,026 377 69 B
 W4WTB 39,974 253 79 B
 N4AA 36,750 245 75 B
 AE4EC 31,878 231 69 B
 NC4MI 21,080 155 68 B
 K8YC 20,956 169 62 B
 KE4CCM 15,480 129 60 B
 KZ1X 13,872 102 68 B
 N4TL 11,128 107 52 B
 W4AAA (KK8A, op)
 214,080 1,338 80 A
 KZ2I 117,760 736 80 A
 W4KAZ 77,970 565 69 A
 AG4XR 36,936 243 76 A
 AI4GR 34,362 249 69 A
 K4TMC 34,056 258 66 A
 K4WES 31,490 235 67 A
 W2DZO 25,960 220 59 A
 N4IOZ 19,706 167 59 A
 N4JAH 16,616 134 62 A
 W4COH 14,076 138 61 A
 KK4LH 13,000 125 52 A
 NN4J 11,000 100 55 A
 W4WNT 10,764 117 46 A
 K0RRP 10,584 108 49 A
 N4XD 9,792 102 48 A
 KS4S 9,400 94 50 A
 KI4PNL 7,452 81 46 A
 KC4YOT 6,916 91 38 A
 K4MGA 5,214 79 33 A
 KI4CYG 3,496 46 38 A
 W4ROT 1,998 37 27 A

NX9T 78,888 519 76 Q
 N4ZAK 11,526 113 51 Q
 KD4OFG 5,040 70 36 Q
 N1LN 153,760 961 80 U
 K4CZ 133,440 834 80 U
 K4XD 129,086 817 79 U
 NT4D 62,094 393 79 U
 WB4MSG 33,534 243 69 U
 K1ZW 33,136 218 76 U
 NT4Q 31,680 198 80 U
 KR4RO 10,070 95 53 U
 KA1ARB (+ WB1ADR)
 219,840 1,374 80 M

NY4A (AL4T, K4QPL, ops)
 156,800 980 80 M
 W4MY (+ KHQXS, KC4HD)
 73,440 459 80 M

Northern Florida

K4PV 208,160 1,301 80 B
 N4PJ 41,250 275 75 B
 NE8J 37,180 286 65 B
 W7QF 21,440 160 67 B
 N4CU 1,628 37 22 B
 K4BK 28,000 200 70 A
 N4MUH 17,400 150 58 A
 NZ1D 13,688 118 58 A
 KT4Q 6,364 74 43 A
 K4GOP 4,560 57 40 A
 N3JW (W5JBV, op)
 39,600 275 72 Q
 AC2N 3,888 54 36 Q
 KA4PNE 648 18 18 Q
 NF4A 72,588 526 69 U
 W3TMZ 17,440 109 80 U
 KK3Q 7,844 74 53 U
 KC4MYV 144 12 6 U
 W4AAZ (W4GMH, N8COP, W8EOD, N4CU,
 KE4VBG, KHUMT, KJ4ANF, ops)
 16,920 141 60 M

Puerto Rico

WP3R 389,120 2,432 80 B
 WP3ME 9,672 93 52 A
 N6VUY 3,816 53 36 A
 WP3GW 112 7 8 A

South Carolina

AA4V 38,908 274 71 B

AF4OX 1,178 31 19 B
 K4LY 134,560 841 80 A
 K3AN 85,272 561 76 A
 AK4WB 26,460 245 54 A
 WA8OJR 15,158 143 53 A
 KM4RK 10,340 94 55 A
 KE4ZMR 3,234 49 33 A
 KT4OO 1,472 32 23 A
 NS4SC 63,516 402 79 U
 N4MF 4,160 65 32 U
 K3IXD 760 38 10 U

Southern Florida

N4DP 157,072 1,012 70 B
 WF3C 36,480 320 57 B
 K5EEE 66,384 461 72 A
 KR4ZA 18,224 134 68 A
 W4ARM 15,872 128 62 A
 K4PG 3,162 51 31 A
 W4EE 28,080 216 65 U
 KT4PD 10,608 102 52 U
 K4FAU (K4WVJ & W4RIS, ops)
 41,720 298 70 S

Tennessee

K4AMC 77,420 490 79 B
 K4RO 46,080 320 72 B
 W4PV 45,220 323 70 B
 K4EDI 29,808 216 69 B
 W4GHD 23,120 170 68 B
 N9JG 22,936 188 61 B
 KO4Y 10,434 111 47 B
 W4OGG 3,348 54 31 B
 NA4K 127,680 798 80 A
 W4DAN 91,352 601 76 A
 AB4GG 72,160 451 80 A
 W9WI 37,398 271 69 A
 K4CX 34,544 254 68 A
 WA4JA 28,696 211 68 A
 W4UR 28,560 210 68 A
 KF7CG 25,806 187 69 A
 K1GIJ 22,272 232 48 A
 WA4OSD 18,600 155 60 A
 KD4NI 10,352 140 62 A
 K0TIS 17,030 131 65 A
 WB4JVR 11,700 117 50 A
 N4ZZ 11,508 137 42 A

W4HAY 9,312 97 48 A
 WD8RYC 8,580 66 65 A
 K4TSU 8,134 83 49 A
 W4NI 7,332 94 39 A
 KA4MRR 5,530 79 35 A
 K14CVU 72 6 6 A
 N4JN 6,480 72 45 U
 K3FH 18 3 3 U
 N4FR (K41OTB, KF1BBH, W1GHD, ops)
 54,880 343 80 M

Virginia

NN3W (@N4RV)
 119,808 768 78 B
 WA2BCK 114,348 733 78 B
 K4ZW 52,744 347 76 B
 W2YE 27,472 202 68 B
 N3BM 22,940 155 74 B
 W4RM 21,424 206 52 B
 W4YCZ 20,328 154 66 B
 W4JAM 19,272 146 66 B
 N2YO 14,080 128 55 B
 W4TMN 88,948 601 74 A
 K4EU 78,880 493 80 A
 K4DPF 51,792 332 78 A
 N4MM 48,032 304 79 A
 WA3OFC 47,808 332 72 A
 W4YE 38,880 270 72 A
 K9PJ 38,184 258 74 A
 K4DGW 35,250 235 75 A
 KE4H 32,112 223 72 A
 WO4R 30,624 232 66 A
 NW4V 29,256 212 69 A
 A14ME 28,980 207 70 A
 K4MIL 28,968 204 71 A
 KE4VA 26,784 186 72 A
 KA8Q 26,520 195 68 A
 AF4MO 22,550 205 55 A
 K4CNF 20,008 164 61 A
 K14RKB 18,492 138 67 A
 KG4ZXX 16,510 127 65 A
 AF3IJS 14,364 114 63 A
 N2QT 11,970 105 57 A
 KJ4IIZ 11,752 113 52 A
 W4VIC 11,544 111 52 A
 WA4EUL 10,304 112 46 A

WB4KLJ 10,260 114 45 A
 AE4CJ 10,248 122 42 A
 K2EKM 9,568 104 46 A
 WV4V 8,556 93 46 A
 K4FTO 8,256 86 48 A
 N3JI 7,826 91 43 A
 N2CLB 6,720 96 35 A
 WA0DYJ 6,642 81 41 A
 KA4GFY 5,934 69 43 A
 K14LLA 4,484 59 38 A
 K3MZ 3,990 57 35 A
 K2VX 2,430 45 27 A
 WA2ASQ 1,978 43 23 A
 W5CDR 1,100 25 22 A
 KF4PQL 714 21 17 A
 KG4ZRZ 126 7 9 A
 NQ4K 70 7 5 A
 K13O 29,376 216 68 Q
 KC4AUF 18,810 171 55 Q
 K4UK 9,000 90 50 Q
 KC3V 2,862 53 27 Q
 N11N 267,840 1,674 80 U
 K2WK 181,520 1,172 80 U
 W4NF 183,520 1,147 80 U
 W4MYA 179,520 1,122 80 U
 N1RV 109,336 692 79 U
 N4FX 98,400 615 80 U
 W8RJL 92,508 593 78 U
 AJ3G 91,200 570 80 U
 KG4W 78,880 493 80 U
 WD4LBR 72,300 482 75 U
 K4FPF 49,600 310 80 U
 K1KO 48,506 307 79 U
 N4DWK 41,262 299 69 U
 K4RG 40,092 257 78 U
 K4ADU 34,894 239 73 U
 N3UA 32,494 211 77 U
 N4VA 27,950 215 65 U
 WM3T 25,200 225 56 U
 K4WNW 18,626 139 67 U
 W4BNO 17,360 155 56 U
 WG4M 8,556 93 46 U
 WK4Y 6,336 88 36 U
 W3OU 1,944 36 27 U
 K4TS (W4IM, AF4UU, K4GMH, ops)
 161,280 1,008 80 M

K4IX (W4TVG, AG4JT, WB4DNL, W4WV, KU4EC, W4ZYT, W3CN, W4PRO, ops) 116,000 725 80 M
 KC4D (+ W4DF, WB4ZPF, WA4RTS) 80,422 509 79 M
 KN4KL (+ K04S, N4ZBE, W4OTL, KHWS) 69,120 432 80 M
 KK4R (+ WB7URZ) 42,090 305 59 M
 N4KIT (+ KHUNO) 30,800 200 77 M
 WC4J (+ KU4WH) 19,710 135 73 M
 K4KDJ (NHCV, KHOSL, KF4YLM, ops) 48,640 320 76 S

US Virgin Islands

WP2Z (K8MLZ, op) 269,518 1,706 79 B
 KP2TM (K9TM, op) 234,880 1,468 80 B
 NP2B (+ W2UDT, KP2YL, KP2HC) 146,624 928 79 M

West Central Florida

W4MPJ 1,392 29 24 B
 W4LT 102,752 676 76 A
 K4GKD 39,886 259 77 A
 W3TB 11,224 122 46 A
 K11O 10,120 115 44 A
 N2EGO 3,800 50 38 A
 WD4FL 1,860 31 30 A
 WA4JM 1,914 33 29 Q
 AD4YQ 23,760 165 72 U
 W4ZW 570 19 15 U
 W4GAC (W4CU, N2ESP, KB9LX, KP2N, N4OU, N1XX, W4HND, WB2S, ops) 80,184 514 78 M
 NJ4M (KH4JB, KH4JC, WD4AHZ, op) 63,602 413 77 M
 W1ZM (+ K0EJ) 45,072 313 72 M

5

Arkansas

N5EPU 93,756 601 78 B
 K7RB 35,224 238 74 A
 K5QNK 25,840 190 68 A
 K5KDX 17,818 151 59 A
 KD5DGI 5,070 65 39 A

KD5J 850 25 17 A
 W3TZ 92,352 592 73 U
 W5JJ (+ K5DB) 174,880 1,093 80 M
 AB5GG (+ WF5X) 112,970 715 79 M
 NW5U (+ NW8U, KC0NLO) 106,400 665 80 M
 N5ZM (+ N5RN) 24,174 153 79 M
 N5AT (A48BE, A06FU, A06CC, A06RW, A05TA, K5NP, KB5PLQ, KB5VJA, K05JMU, K05QMD, KE5JY, W5JLG, WW5AR, ops) 3,744 52 36 M

Louisiana

W5WMU 256,000 1,605 00 D
 K5ER 93,280 583 80 B
 AF5P 23,182 173 67 B
 N5YE 50,400 350 72 A
 N5II 48,840 330 74 A
 AD5VC 17,640 140 63 A
 N5OA 8,550 55 45 A
 N5MHM 6,862 73 47 A
 WA5TRX 5,632 64 44 A
 KC5R 111,040 694 80 Q
 KN5O 210,400 1,315 80 U
 AE5T (N5OZB, op)+ packet 182,560 1,141 80 M
 KG5VK (+ K46M, KF6XV, N6VU, N6FH, N5SH, K5SL) 165,440 1,034 80 M
 K15EE 70,668 453 73 M

Mississippi

W8FR 78,144 528 74 B
 WD5JNC 22,554 179 63 A
 KJ5RC 20,700 138 75 A
 K5LMB 12,200 122 50 A
 KD5UBC 5,110 73 35 A
 WQ5L 4,130 59 35 A
 N5PU 3,264 51 32 A
 WA5OYU 3,162 51 31 A
 KE5K 51,520 322 80 U
 N4OGW 35,264 232 76 U
 N5KDV 13,386 97 69 U
 KK5K (K05JP, K05VX, A05YB, K5TV, WB4VYB, ops) 79,092 507 73 M
 W5UMS (W5MPC + ops) 83,266 527 79 S

New Mexico

K5TA 280,960 1,756 80 B
 KD5JAA 24,752 182 68 B
 NN5K (AA5B, op) 232,734 1,473 79 A
 WA5ZUP 49,348 338 73 A
 W5IL 35,074 247 71 A
 AD5JR 15,504 136 57 A
 N3MRA 11,232 117 48 A
 N4CYV 6,216 74 42 A
 K7UP 924 21 22 C
 N5KEV 418 19 11 C
 K5TQ 51,200 320 80 U
 WA0SXV 20,016 139 72 U
 KK5CV (+ KB5ZSK) 22,440 187 60 M

North Texas

W5WW 235,520 1,472 00 D
 K5WO 161,318 1,021 79 B
 N5JB 134,500 041 00 D
 AD5XD 95,018 617 77 B
 N5UV 14,250 125 57 B
 AE5P 12,768 114 56 B
 KE5KWD 11,682 99 59 B
 KD5LNO 64,000 400 80 A
 N1CC 44,100 294 75 A
 NN5T 42,504 276 77 A
 W5WB 31,098 213 73 A
 KB6CJE 16,166 137 59 A
 AD5RK 9,936 108 46 A
 KC5OZT 3,162 51 31 A
 KE8E 2,268 42 27 A
 AC5TU 2,214 41 27 A
 W5OV 1,364 31 22 A
 KB5DRJ 1,134 27 21 A
 KD5QQD 1,008 28 18 A
 WA87BT 30,756 233 66 C
 N5LFE 32,224 212 76 U
 N5WLA (+ K6ANR) 52,050 347 75 M
 KD5VVIN5AIU + ops 37,224 282 66 S
 NT5HS (N0RQ, KE5CU, ops) 12,720 106 60 S
 WA5BU (KE5ISQ, op) 7,290 81 45 S

Oklahoma

W5IF 191,520 1,197 80 B
 WA5YNE 864 16 27 B
 K5KA 78,936 506 78 A
 N5UWY 51,282 333 77 A
 K0CIE 32,944 232 71 A
 W5TMC 25,212 191 66 A
 AE5MM 20,538 163 63 A
 KD5GHP 11,858 121 49 A
 KE5RHU 7,600 76 50 A
 K5LAD 48,506 307 79 U
 K5UV 28,274 211 67 U
 W5GA 28,024 226 62 U
 KB0HH (+ WB0ZWW, WD0GTY)
 118,400 740 80 M
 WX5LAW (WD6USA, N5PLV, N5PTV,
 KB5ZOG, ops)
 16,368 132 62 M
 WD5IYF (K5WPN, KD6OOD, KE5JUP,
 KE5OMZ, ops)
 14,300 110 65 M

South Texas

K5TR 321,280 2,008 80 B
 W5KFT (WM5R, op)
 265,512 1,702 78 B
 K5XR (W5ASP, op)
 152,000 950 80 B
 W5RQ 79,000 500 79 B
 KZ5J 28,704 208 69 B
 K1KQ 12,432 84 74 B
 N5AF 6,666 101 33 B
 K3TD 27,336 201 68 A
 AE5BN 18,900 150 63 A
 N5DTT 13,224 114 58 A
 KK5CA 12,870 117 55 A
 KD5MMM 11,858 121 49 A
 KE5RON 9,120 95 48 A
 KE5LQ 8,100 75 54 A
 N5KAE 7,552 64 59 A
 KD5IKG 936 26 18 Q
 W5YAA 34,848 242 72 U
 K5IX 22,050 147 75 U
 K5YA 8,888 101 44 U
 K5NA (+ K5DU, KU5B)
 303,200 1,895 80 M

West Texas

N9DR 42,194 289 73 A

K5BZH 16,854 159 53 A
 N5LUL 10,120 110 46 A
 WB5PDW 9,180 85 54 A
 N5ZC 6,364 74 43 U
 N5DO (+ KE5OG, K5FD)
 258,080 1,613 80 M
 KS5Z (+ KB5DUZ)
 64,464 408 79 M
 N5ZMP (+ N5XXD)
 19,050 127 75 M
 W5LCC (WA5VSK, KB5KYJ, KC5MVZ,
 KC5MVV, KE5ABS, ops)
 18,460 130 71 M

6**East Bay**

N6BV 277,440 1,734 80 B
 N6RO 138,092 874 79 B
 K6IC 59,780 427 70 B
 KE6ZSN 26,082 207 63 B
 K6JAT 20,020 182 55 B
 KD6WKY 29,808 216 69 A
 AE6C 10,998 117 47 A
 KS6M 9,306 99 47 A
 KI6OY 5,402 73 37 A
 K6RDW 2,400 40 30 A
 KC6ZZT 288 16 9 A
 N6WG 28,408 212 67 Q
 K6EZ (AD6E, op)(+ packet)
 62,238 451 69 U
 KX7M 48,528 337 72 U
 K6JEB 44,104 298 74 U
 N6DA 43,808 296 74 U
 N6AJR 40,092 257 78 U
 WT6K 9,100 130 35 U
 N6TQS 2,220 37 30 U

Los Angeles

K6LA 250,080 1,563 80 B
 W6AFA 96,480 603 80 B
 W6AQ 1,850 37 25 B
 NK6A 9,494 101 47 A
 W6JK 5,976 83 36 A
 K6ZCL 1,344 32 21 A
 WB6YIK 1,296 27 24 A
 W6KC 46,560 291 80 U
 W6SW 26,702 169 79 U
 AF6BS 1,700 34 25 U
 K6AA (W6HB, W7DL, KB6WKT, KE6HXS,
 ops)
 24,674 169 73 M

Orange

N6HC 189,600 1,185 80 B
 K6NR 165,280 1,033 80 B
 N6ER 50,688 352 72 B
 K6HRT 50,550 337 75 B
 WA6BFW 29,670 215 69 B
 W6TKV 24,400 200 61 A
 W6RTW 18,396 146 63 A
 WA6GFR 8,466 83 51 A
 W6JNU 8,058 79 51 A
 K6DGV 3,468 51 34 A
 W6SJ 768 24 16 A
 K6UIZ 3,136 49 32 Q
 KI6MVK 2,940 49 30 Q
 N6WK 39,974 253 79 U
 KM6HB 17,182 121 71 U
 K6GEP 5,120 64 40 U
 W6BBL (+ KB6BL, N7SA, W6KAT, K7TAZ)
 41,238 261 79 M
 W6KA (KJ6NO, AE6WT, W6ELI, ops)
 11,770 107 55 M
 AA6SD 2,160 40 27 M

Pacific

KH7X (KH8ND, op)
 261,440 1,634 80 B
 KH7Y 162,240 1,014 80 B
 KH6FI 2,992 44 34 B
 KH7T 23,814 189 63 A

Santa Barbara

WA6FGV 82,836 531 78 A
 WC6A 7,820 85 46 A
 W6GL 2 1 1 Q
 W6TK 158,560 991 80 U
 W6K (W6GX+ ops)
 21,004 178 59 M

Santa Clara Valley

K6HNZ 97,920 612 80 B
 NR6S 76,788 486 79 B
 NU6S 12,960 144 45 B
 KF6IHL 9,100 91 50 B
 AE6Y 4,686 71 33 B
 N6GK 3,038 49 31 B
 N6NF 167,200 1,045 80 A
 K6OO 15,326 97 79 A

W6NU (WTRK, op) 8,366 89 47 A
 K6KWB 8,190 105 39 A
 WA57NUJ 4,130 59 35 A
 N6BCT 1,794 39 23 A
 W6CYX 04 14 3 A
 K3MC 80 10 4 A
 K6XM 8,730 97 45 Q
 K6XX 240,000 1,500 80 U
 W6RQ (N7MH, op) (@W8YX(+ packet)) 222,560 1,391 80 U
 N6DE (@N6TV)(+ packet) 216,160 1,351 80 U
 K6YT (WUYK, op)(+ packet) 195,360 1,221 80 U
 NW6P 122,292 774 79 U
 K6CT 118,658 751 79 U
 W6OAT 118,080 738 80 U
 W6CS (N8T, op)(+ packet) 117,312 752 78 U
 WA6O (@N6XG)(+ packet) 112,800 705 80 U
 N6T 108,320 677 80 U
 W6AMM (N2T, op)(+ packet) 102,904 677 76 U
 K9YC 99,176 644 77 U
 K6MM 96,160 601 80 U
 W1SRD 93,288 598 78 U
 N6TU 89,440 559 80 U
 N6XG 79,650 531 75 U
 K6ZM (WA6O, op @K6TD)(+ packet) 77,924 506 77 U
 N6CK 77,064 494 78 U
 K6EU 74,568 478 78 U
 AD6E 72,838 461 79 U
 N3ZZ 67,500 450 75 U
 K6RB 64,320 402 80 U
 W6DX (K9YC, op)(+ packet) 61,174 419 73 U
 K6VVA 51,360 321 80 U
 N7MH (@N6X)(+ packet) 50,976 354 72 U
 W6DRX 49,920 312 80 U
 W6FB 48,300 322 75 U
 W6EB 34,656 228 76 U
 ND2T 33,456 246 68 U

AA6W 31,330 241 65 U
 K6EP 21,912 166 66 U
 N6RNO 20,538 163 63 U
 N6RC 20,164 142 71 U
 AE6RF 19,080 159 60 U
 N6MW 18,720 120 78 U
 K6BJ (AE6RF, op)(+ packet) 18,582 163 57 U
 W6SC 18,084 137 66 U
 K6RM 15,892 137 58 U
 K6WV 15,012 139 54 U
 W4NJK 14,478 127 57 U
 W6ZZZ 13,426 137 49 U
 N6KJ 4,216 62 34 U
 AE6RR 3,306 57 29 U
 K6RFM 1,968 41 24 U
 W6YX (N8CCH, K8F, K8OWL, W8RQ, ops) 178,698 1,131 79 M
 K6TD (+ N8TTO) 85,952 544 79 M
 W6ISOW6ISO + W6OAT 69,836 442 79 M
 K6AK (+ W6RQ, N8NU, K8LWE) 33,098 247 67 M
 W6CT (@N8X)(+ N3FAW) 26,650 205 65 M
 K0BEE (+ W1SRD) 10,682 109 49 M
San Diego
 K6NA (N6ED, op) 276,342 1,749 79 B
 W6MWW 1,012 23 22 B
 K6DEX 23,310 185 63 A
 AA6EE 15,812 134 59 A
 WB6NJA 8,448 64 66 A
 N1YW3 1,716 39 22 Q
 K6QK 41,400 276 75 U
 WGY1 (+ N8MU, K8AM, N2NC, N8KJ) 310,560 1,941 80 M
 N6KI (+ N8ERD) 146,000 910 00 M
San Francisco
 W6PZ (K8SHZ, op) 141,252 894 79 B
 K6CTA 12,218 149 41 B
 N6ZFO 92,976 596 78 A

N6RA 67,890 465 73 A
 AE6YB 13,804 119 58 A
 KL1WE 11,236 106 53 A
 N6YEU 10,302 101 51 A
 W6XU 188,960 1,181 80 U
 K6RIM 170,880 1,068 80 U
 K6PUD 32,984 217 76 U
 KGOWL 14,240 137 52 U
 NC6P 6,006 77 39 U
 K6JS 3,190 55 29 U
 K6DBG 1,520 40 19 U

San Joaquin Valley
 WC6H 260,960 1,631 80 B
 K6SV 213,600 1,335 80 B
 K6YV 15,552 144 51 B
 W6DPD 23,380 167 70 A
 K6FTT 16,638 141 59 A
 W6CQP 6,164 67 46 A
 NA6G 5,106 69 37 A
 NE6M (K1VHR, op) 4,484 59 38 A
 KD6WW 680 20 17 A
 KG6OIX 612 18 17 A
 KD4HXT 22,494 163 69 Q
 K6MI 3,808 56 34 Q
 N6NZ 212,320 1,327 80 U
 WK6I 120,800 755 80 U
 AA6G 73,612 478 77 U
 N2NS 69,520 440 79 U
 N6BU (+ W06GFR) 59,882 379 79 M

Sacramento Valley
 N6XI 141,920 887 80 B
 K6CG 137,280 880 78 B
 NT6K 131,614 833 79 B
 W7DR 116,844 749 78 B
 K6KO 63,344 428 74 B
 K6LRN 55,040 344 80 B
 K9JM 50,808 348 73 B
 WA6ST 35,140 251 70 B
 K6T 25,326 189 67 B
 W6RKC 19,344 156 62 B
 W6VNO 9,880 95 52 B
 W6WY 5,934 69 43 B
 W6RFF 20,636 154 67 A

KA6NGR	17,010	135	63	A
AF7K	6,004	79	38	A
N6QZS	3,596	58	31	A
W6IIFM	1,900	30	25	A
WJ6O	195,520	1,222	80	U
K6IDX (K2RD, op)(+ packet)				
	193,760	1,211	80	U
KF6T	134,080	838	80	U
W6EU	131,040	819	80	U
W6SR (WXBV, op)(+ packet)				
	127,360	796	80	U
AI6V (KF6T, op)(+ packet)				
	119,808	768	78	U
KJ5RA	102,560	641	80	U
N6RK	96,960	606	80	U
WX6V	94,848	608	78	U
K6ST	82,720	517	80	U
W1RH	77,552	524	74	U
K6NV	74,550	497	75	U
WB6JJJ	72,480	453	80	U
NU6T	65,408	448	73	U
K6DQW	49,138	311	79	U
K6II	48,972	318	77	U
K6JJ	25,560	180	71	U
K6WW (NU6T, op)(+ packet)				
	13,750	125	55	U
N6WR (+ KA6YLA)				
	30,530	215	71	M
7				
Alaska				
AL1G	54,534	447	61	B
KL1SF	3,960	55	36	A
KL7GS	1,296	36	18	A
AL9A (+ K6LU)				
	118,426	769	77	M
Arizona				
K7LY	40,432	266	76	B
WR5G	19,080	159	60	B
K7JE	12,032	94	64	B
W7ON	10,350	115	45	B
W7HX	2,520	42	30	B
WA0KDS	117,936	756	78	A
W7ZR	99,680	623	80	A
KE7YF	36,354	249	73	A
W0XR	18,788	154	61	A
W4LSC	17,920	160	56	A

KE2VB	14,560	130	56	A
W7KAM	14,256	132	54	A
K7HP	12,168	78	78	A
AC7JM	11,374	121	47	A
K7TR	7,310	85	43	A
NF7E	5,202	51	51	A
N7KCX	5,016	66	38	A
W8ZU	4,636	61	38	A
W7YS	4,130	59	35	A
KD7DCA	2,744	49	28	A
KC7AQZ	2,028	39	26	A
N7MAL	1,280	32	20	A
N7JXS	3,770	65	29	Q
K6LL	284,640	1,779	80	U
N7AZ	23,542	149	79	U
K7RDG (KK7NO, WB8OTS, KE7JNB, KB7HUG, NU7C, KD7OEU, ops)				
	42,450	283	75	M
N7VF (+ KD7ZK)				
	37,000	250	74	M
N7LR (+ W9CF)				
	28,616	196	73	M
Eastern Washington				
K7MM	173,440	1,084	80	B
W7OW	18,868	178	53	B
KI7DG	10,494	99	53	B
W7FEO	10,388	106	49	B
WA0WWW	38,896	286	68	A
WS7V	34,952	243	72	A
K7OX	4,760	68	35	A
W7CH	1,134	27	21	A
K7IR (+ K7XH, K7PU, K7XS)				
	240,792	1,524	79	M
WX7P (+ K7OX, WA1PMA, KB7HDX, WA7LT, N7DRK, K5JUJ, K8NTZ, N7VQH, ops)				
	121,260	758	80	M
Idaho				
K0TO	198,560	1,241	80	B
N7WH	36,328	239	76	B
NX7TT	16,536	156	53	B
W7ZRC	89,270	565	79	A
WA7DX	72,048	456	79	A
KC7KZ	26,460	210	63	A
KF7CQ	12,544	128	49	A
W7GSV	2,760	46	30	A
KB7QFE	1,840	40	23	A
KC7ESB (+ N7HUG)				
	16,568	109	76	M

Montana				
N9RV	109,824	704	78	B
NB7V	92,880	645	72	B
KS7T	65,116	446	73	B
KB7Q	170,170	1,105	77	A
K6PJ	23,814	189	63	A
KJ7UN	21,010	191	55	A
K7SAM	20,732	146	71	A
W7GMC	3,876	57	34	A
W7YM	3,312	46	36	A
K7BG	130,400	815	80	U
K7ABV	9,900	99	50	U
KK7VC (+ N7FLT)				
	88,466	623	71	M

Nevada				
N7TR	47,886	347	69	B
N7ON	39,974	253	79	A
WB7QBO	7,290	81	45	A
W6DSG	2,288	44	26	A
W7RN (WXS, op)(+ packet)				
	243,520	1,522	80	U
K7NV	208,960	1,306	80	U
K5RC	95,472	612	78	U
K7XC	72,960	456	80	U
W6NF	36,144	251	72	U

Oregon				
N6TW	25,986	183	71	B
W7TYN	14,760	123	60	B
K7PJT	14,672	131	56	B
K7ZSD	172,480	1,078	80	A
KI7Y	45,276	294	77	A
N7DS	31,968	216	74	A
K6UM	28,650	191	75	A
W7CAR	24,192	192	63	A
W3CP	15,480	129	60	A
KE7AUB	14,880	120	62	A
KL7WP	12,204	113	54	A
W7SO	5,978	61	49	A
WA7SHP	4,320	60	36	A
KC7FPB	4,180	55	38	A
KC7ZFP	2,496	39	32	A
W7GH	144	9	8	A
W7WHY	41,020	293	70	U
K7VIT	34,136	251	68	U

K7GT 11,340 105 54 U
 N7VS (+K08MZ) 31,892 238 67 M
 W7TVC (W57L, W8ABM, KD7V/K, ops) 27,974 197 71 M

Utah

NN7ZZ 185,920 1,162 80 B
 WA7YAZ 34,914 253 69 A
 N7CMT 6,132 73 42 A
 NR7T 6,068 74 41 A
 WJ/L 5,382 69 39 A
 WA7BME 640 20 16 A
 W7UT 84,160 526 80 U
 K7UM (+K07C, K7UT, AD7KG) 3,102 47 33 M

Western Washington

W7WA 299,726 1,697 79 B
 N7LOX 98,496 648 76 B
 W7VJ 86,526 627 69 B
 N7BF 60,984 396 77 B
 W7PU 41,124 298 69 B
 KT7G 22,630 155 73 B
 W7LKG 19,200 160 60 B
 KG7P 9,964 106 47 B
 K7GK 9,702 99 49 B
 N7RVD 2,592 48 27 B
 AB7R 57,750 375 77 A
 N7WI 57,280 358 80 A
 N7QS 29,748 222 67 A
 W7F 26,520 195 68 A
 W7QN 17,820 162 55 A
 K7MH 14,976 96 78 A
 N7MI 14,518 119 61 A
 W7PSK 11,286 99 57 A
 AC7JY 10,300 103 50 A
 KA7MYU 8,820 98 45 A
 KK7UZ 8,428 98 43 A
 NC7Z 5,460 70 39 A
 KB7N 4,550 65 35 A
 KB7LI 3,330 45 37 A
 KD7RUS 2,820 47 30 A
 KC7MIQ 2,726 47 29 A
 N7QMT 2,296 41 28 A
 W7OVJ 1,178 31 19 A
 KC7WDL 176 11 8 A

WA7PVE 26,600 190 70 Q
 W7PT 13,920 116 60 Q
 K7RL 289,920 1,812 80 U
 K7EG 6,174 63 49 U
 NN7SS (K8UFO, KH8XT, K07P, KG7CM, ops) 203,360 1,271 80 M
 W7DK 49,400 325 76 M

Wyoming

N7JT 13,650 91 75 B
 WR7S 33,072 212 78 A
 W0ETT 23,482 199 59 A
 K7RDC 3,740 55 34 A
 W7MEW 1,104 24 23 A
 KU/RX 4,896 72 34 Q
 KOTX (+KD7ROU) 156,320 977 80 M
 WG7Y (N7QAX, KD7EHG, HB7TGR, ops) 40,502 263 77 M

8

Michigan

K8AO 151,788 973 78 B
 K8BZ 52,256 368 71 B
 K2BET 15,042 109 69 B
 WZ8T 82,080 513 80 A
 K8NWD 79,092 507 78 A
 N8NX 76,538 497 77 A
 W1IUJU 66,728 439 76 A
 WD8S 57,828 366 79 A
 KE8FO 53,200 350 76 A
 K8BB 50,440 388 65 A
 N8KAM 48,480 303 80 A
 K8GT 45,300 302 75 A
 K8SB 44,384 304 73 A
 K8RDJ 38,184 258 74 A
 W8LEW 33,552 233 72 A
 K8AE 25,326 189 67 A
 AR8OJ 23,364 177 66 A
 WB3AFO 22,806 181 63 A
 K0QII 20,670 159 65 A
 N8AYY 14,756 119 62 A
 KE8UM 13,338 117 57 A
 N8ERL 13,144 124 53 A
 W9JJC 10,816 104 52 A
 W8EGI 10,404 102 51 A
 N8RWK 8,652 103 42 A
 N8ZFH 7,344 102 36 A

NF8M 5,472 76 36 A
 KD8DJB 4,176 58 36 A
 W8UE 3,894 59 33 A
 KD8CAO 2,688 48 28 A
 N8WAV 2,496 48 26 A
 N8AE 1,334 29 23 A
 K8RDN 816 24 17 A
 KW4FL 660 22 15 A
 KC8NNX 434 22 11 A
 KD8DIB 230 14 10 A
 WD8BCS 32 4 4 A
 KT8K 33,460 239 70 Q
 K0TEA 12,198 107 57 Q
 KRIR 10,712 103 52 Q
 W8MJ 225,120 1,407 80 U
 K0UP 130,520 000 70 U
 K8CC 92,040 590 78 U
 K8SAK 43,766 277 79 U
 K8EOK8EO K8RO N8PYN N8REZ 31,878 207 77 U
 K8THU 23,246 197 59 U
 NT8V (AC8W, K8DD, K8WVW, WD8OEF, ops) 142,720 892 80 M

W8GTZ (N8MR, KC8NAH, ops)

51,262 361 71 M

N8FE (+N8UZE)

35,720 235 76 M

KC8PKY (+KC8OBH)

27,160 194 70 M

W8ZHO (AB8SC, N8YJT, KC8MDL, ops)

21,420 153 70 M

N8FAU (+KC8VVF)

2,816 44 32 M

W8UM (K8WFC, K8QKY, K8KS, KB5AW, ops)

93,378 591 79 S

W8SH (K8MAS, W2NRL, KD8BXT, WB8LZG, ops)

60,040 395 76 S

Ohio

N8VW 176,000 1,100 80 B
 K1OU 164,480 1,028 80 B
 AC8E 93,600 585 80 B
 K8MR 80,850 525 77 B
 W8BHA 71,416 452 79 B
 W8GG 16,748 106 79 B
 KC8IMB 14,304 149 48 B
 K8QF 7,104 96 37 B

W8TM	80,184	514	78	A
W8DD	72,960	480	76	A
KQ8RP	54,668	346	79	A
N8BV	51,012	327	78	A
K8BL	42,778	293	73	A
WB8JUI	29,960	214	70	A
KC8QHT	29,394	213	69	A
AF8C	28,980	230	63	A
N8AA	28,080	195	72	A
KE4EE	25,500	170	75	A
KB8SHE	22,680	180	63	A
K8ME	21,106	173	61	A
WA8SDF	19,140	165	58	A
NR8U	17,324	142	61	A
W8KNO	16,864	136	62	A
W8IDM	11,600	100	58	A
AA8BV	11,500	115	50	A
N8TXI	9,494	101	47	A
KF8UN	8,400	84	50	A
WF8P	5,712	68	42	A
K8FH	4,340	70	31	A
N0RZT	4,176	58	36	A
WA8SSQ	2,028	39	26	A
K8IG	1,920	40	24	A
KB8UUZ	1,728	36	24	A
W8ASA	1,218	29	21	A
A18Y	1,064	28	19	A
KD8CPF	480	15	16	A
KE8VK	264	12	11	A
AB8VP	98	7	7	A
N8IE	65,280	408	80	Q
W8BD	18,150	121	75	Q
W8BS	850	25	17	Q
N8QE	200	10	10	Q
N8TR	156,320	977	80	U
N8OH	53,976	346	78	U
N8VV	40,160	251	80	U
W8ID (K8ARL, op)(+ packet)	25,596	162	79	U
AA8LL	12,992	116	56	U
N8KOJ	10,318	77	67	U
K8CI	9,964	94	53	U
KV8Q	5,616	52	54	U
N8HR (K8DX, KC8BEW, KC8TAD, KE8YP, KF8NZ, W8FHF, W8TJT, W8XJ, W28P, ops)	226,560	1,416	80	M
WC8VOA (W8ND, KB8ZE, W8FEJ, N8JR, W8CDA, K8BAX, ops)	73,304	476	77	M

K8MSF (+ WD5HO)	72,224	488	74	M
W8AJF (+ KD8AQL, KC8SHA)	54,458	373	73	M
WT8O (+ K8SAS, W8EBB)	37,062	261	71	M
W8EDU (K8OUSR, KB3HTS, W8WTS, ops)	30,240	240	63	M
N8YB (+ KC8GHZ)	10,944	114	48	M

West Virginia

W8OHT	58,520	380	77	B
W8ZA	24,702	179	69	B
K8JQ	20,448	213	48	B
N8II	101,120	640	79	A
W8WV	11,526	113	51	A
AJ1M	88,948	601	74	U
N4ZR	32,660	230	71	U
AA8UL (W8KAN, op)(+ packet)	4,366	59	37	M

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Illinois

WB9Z	254,400	1,590	80	B
K9BGL	220,160	1,376	80	B
K9UQN	41,902	287	73	B
W9GIG	34,164	219	78	B
N9NA	30,624	232	66	B
KG9N	26,550	225	59	B
W9SE	25,220	194	65	B
W9EBK	23,270	179	65	B
W3HDH	19,456	152	64	B
K9XD	8,280	92	45	B
WX9U	142,896	916	78	A
N9AVY	70,044	449	78	A
N9JF	51,832	341	76	A
AA9RT	49,096	323	76	A
K9JE	46,208	304	76	A
N9LYE	39,900	285	70	A
W9GKA	38,628	261	74	A
KA9MOM	32,558	223	73	A
KB9CYL	28,274	211	67	A
KC9HGW	27,738	207	67	A
W9UIH (W0TPO, op)	26,696	188	71	A
W9SZ	22,272	174	64	A
WA9OUE	19,880	142	70	A

K9CJ	19,154	157	61	A
AK9F	18,300	150	61	A
K9QVB	18,054	153	59	A
KF9KP	16,368	132	62	A
WB8BZK	15,694	133	59	A
N9BT	15,344	137	56	A
WD9EJK	14,080	110	64	A
WX9JC	10,812	102	53	A
KC9IL	10,176	96	53	A
W9WJ	7,138	83	43	A
AK9Y	5,550	75	37	A
WQ9T	5,180	70	37	A
AG9A	4,784	52	46	A
W9VQ	4,484	59	38	A
K9QQ	3,456	54	32	A
K9TCD	2,904	44	33	A
NV9X	1,998	37	27	A
K9BTW	1,820	35	26	A
N9YH	840	30	14	A
NOICV	84	7	6	A
K9ZO	43,928	289	76	Q
KC9AMM	13,090	119	55	Q
K9CT	237,120	1,482	80	U
N2BJ	177,120	1,107	80	U
K19A	118,880	743	80	U
KM9M	89,920	562	80	U
K9OR	67,944	447	76	U
N9IO	56,480	353	80	U
KD9ST	50,400	336	75	U
W9YS	47,250	315	75	U
N9GH	41,272	268	77	U
K9JS	33,540	215	78	U
K9CC	33,540	215	78	U
N9UM	29,952	192	78	U
KG9IL	29,336	193	76	U
N9TF	24,072	177	68	U
K8GU	15,300	150	51	U
W9FX	11,118	109	51	U
N9RJX	10,780	98	55	U
AA9DY	7,820	85	46	U
A19U (K9JS, op)(+ packet)	5,964	71	42	U
N9OH	4,914	63	39	U
KB9VHA	1,150	25	23	U
K9NS (@K9HMB)(K09A, K9HMB, K9PW, K9XW, ops)	302,240	1,889	80	M

N9SJ (+ WD9CIR)
 136,320 852 80 M
 W9YK (+ NDFCD)
 107,680 673 80 M
 W9QL (+ W9EM, N9MA, K9SNL, K9DRW)
 52,000 325 80 M
 K9OZ (+ K9GAL)
 35,784 252 71 M
 WA9MH (+ K9OR, WB9JNZ)
 26,532 201 66 M
 AG3R (+ KA3DOX)
 24,420 185 66 M
 N9YN 23,584 176 67 M
 KK9H (+ K9EAA, AB9OU)
 16,218 153 53 M
 K9UXZ (W9IB, N9KDJ, K9MBT, N9NJJ,
 N9OAL, ops)
 6,162 79 39 M
 K9TMS (+ K9PLS)
 4,836 62 39 M
 N9GGO (+ K9HIF)
 4,128 48 43 M
 KC9LFP 2,790 45 31 M
 N9UC (W9GS)
 124,480 778 80 S

Indiana

K9GX 236,480 1,478 80 B
 WT9U 148,800 930 80 B
 KJ9C 94,642 599 79 B
 W9RE 77,220 495 78 B
 N9FC 71,680 448 80 B
 N9WKW 44,384 292 76 B
 WZ9A 9,792 96 51 B
 AJ9C 194,720 1,217 80 A
 N9AX 118,880 743 80 A
 N9OL 39,750 265 75 A
 KB9ORH 14,884 122 61 A
 N9ID 3,848 52 37 A
 KK9U 3,596 62 29 A
 N9QID 960 24 20 A
 N9KT 105,760 661 80 Q
 W9IU 181,600 1,135 80 U
 N9QX 131,614 833 79 U
 KK9V 87,096 573 76 U
 K9WX 45,450 303 75 U
 WC9C 33,180 237 70 U

N9LF 8,648 94 46 U
 K9MI 8,256 96 43 U
 K9DA (+ ops)
 81,440 509 80 M
 AE9YL (+ N1ND, K9LA)
 11,300 113 50 M

Wisconsin

N0IJ 219,680 1,373 80 B
 WE9V 112,338 711 79 B
 K9VS 41,580 297 70 B
 W9PN 36,900 246 75 B
 K0PJ 91,416 586 78 A
 N9EAX 46,662 303 77 A
 K9KR 39,274 269 73 A
 K0CD 36,040 265 68 A
 W9XT 35,424 246 72 A
 WX9EP 31,682 217 73 A
 K9BTQ 28,006 209 67 A
 WR9Y 27,690 195 71 A
 N9TTX 24,426 177 69 A
 AB9CD 21,252 154 69 A
 N9CK 18,212 157 58 A
 KC9KIO 12,084 106 57 A
 K8ZZV 11,330 103 55 A
 W9KHH 10,816 104 52 A
 N9UY 6,076 62 49 A
 NS9I 4,686 71 33 A
 K9AIH 3,648 57 32 A
 AA9SR 308 14 11 A
 KC9ECI 13,608 126 54 Q
 AF9J 4,760 68 35 Q
 WW9R 95,840 599 80 U
 NE9U 48,828 313 78 U
 KA9FOX 5,110 73 35 U
 W9YV (K9RZZ, N9FH)
 112,970 715 79 M

KC9KVUKC9KVU, N9UPU) 17,236 139 62 S
 W9YT (K9VDN, N9DRB, ops)
 6,048 72 42 S

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Colorado

N0QO 199,870 1,265 79 B
 K0GAS 67,236 431 78 B
 WW0AL 48,422 341 71 B
 K0LMD 47,736 351 68 B
 K0EU 32,240 248 65 B

K0XTR 14,602 149 49 B
 WA0HLJ 11,524 86 67 B
 W0RIC 8,748 81 54 B
 N4UK 57,876 371 78 A
 N0TK 14,152 116 61 A
 WT0N 13,700 137 50 A
 AB0JM 13,144 124 53 A
 K7VT (K0UK, op)

12,420 135 46 A
 W0LSD 12,272 104 59 A
 AG0A 10,400 100 52 A
 W0RAA 9,660 105 46 A
 W0CBH 9,400 94 50 A
 NA0BR 3,136 56 28 A
 K0LDS 1,344 28 24 A
 K0COM 950 25 19 A
 AC0DJ 128 8 8 A
 K0RI 31,080 222 70 Q
 N0RU 30,800 220 70 Q
 N0KE 16,016 143 56 Q
 K0RB 14,364 133 54 Q
 WW0WB 11,024 104 53 Q
 K0II 4,440 60 37 Q
 W9BNO 456 19 12 Q
 W0MU 180,800 1,130 80 U
 KF0LA 15,554 101 77 U
 K2KR (+ K0DE, K0DIX)
 116,920 740 79 M
 W0NTA (+ K0DII)
 55,204 373 74 M
 W0FRC (K0GIE, K0SU, K0KMK, K0GEMW,
 K0ZMR, ops)
 37,812 274 69 M
 W0NT (W0SJE, K0G0VK, ops)
 17,500 175 50 M

Iowa

W0EWD 104,120 685 76 B
 W0PPF 17,262 137 63 B
 N0HR 9,200 92 50 B
 WN0G 72,960 456 80 A
 NT0F 53,196 341 78 A
 N0HD 28,952 188 77 A
 N0SPP 27,462 199 69 A
 WD0HHK 24,192 192 63 A
 KN0R 19,950 133 75 A
 K0WHV 10,152 94 54 A

NZOR	6,864	78	44	A
KA0Z	1,584	33	24	A
KC0TD.I	840	21	20	A
WA0IAF	578	17	17	A
K9IUA	3,672	54	34	Q
NCNI (+ N0AC, KE0WO, K0WHV)	226,880	1,418	80	M
NCMA (W7I, K0BY, N0MMA, K0SKM, KADIES, N0LHO, W0EF, K0NRP, K0G0W, K0YIF, ops)	149,120	932	80	M
W0ISU (K0KT, K00VK, ops)	90,720	567	80	M

Kansas

W0CEM	107,640	690	78	B
K0RH	150,384	964	78	A
WA0GNC	68,068	442	77	A
W0ZC	34,992	243	72	A
NCNB	27,600	200	69	A
WR0Y.IT	17,760	148	60	A
N0SCK	11,286	99	57	A
KC0HUJ	10,300	103	50	A
KA4CKR	9,384	102	46	A
KC0ADP	8,820	98	45	A
KC0GL	8,774	107	41	A
WA5SWN	5,608	77	37	A
KA0EIC	4,680	60	39	A
W0NO (+ AB0S, K0WA)	240,000	1,500	80	M
N0VRP (+ N0ZGO)	30,222	219	69	M
AC0E (+ N0BW)	13,176	122	54	M
KA0BHO (+ KA0BAT)	10,600	106	50	M
K0HC (W0BH, N0LQU, N0LRA, ops)	222,400	1,390	80	S

Minnesota

W00HCH	180,752	1,144	79	B
K0HB	124,346	787	79	B
NCAT	94,880	593	80	B
A0Q	63,100	405	70	D
K0YR	54,900	366	75	B
WR0N	50,076	321	78	R
K0JJR	46,916	317	74	B
K9DU	22,140	205	54	B
W0AD	13,132	134	49	B

NR0L	12,700	127	50	B
K0JUH	7,800	65	60	B
K0PK	6,272	56	56	R
AC0W	153,576	972	79	A
K0MPH	80,028	513	78	A
K0RC	79,948	506	79	A
K0TG	54,166	371	73	A
K0LCJ	47,424	312	76	A
W0ZQ	38,500	250	77	A
N0RLI	34,506	243	71	A
N0ODK	33,984	236	72	A
W0PI	30,636	222	69	A
N0IM	27,456	208	66	A
N0UY	24,050	185	65	A
K0VH	23,040	180	64	A
KA0ZPP	21,760	170	64	A

N0EO (AA0AW, op)

13,568	128	53	A	
W0NVP.I	10,706	101	53	A
WA0W0V	9,888	103	48	A
W00VHF	4,760	70	34	A
N0PI	3,186	59	27	A
WA0MHJ	600	20	15	A
N0UJ	420	15	14	A
KC0RQH	160	10	8	A
K0VG	126	9	7	A
W00KGL	2	1	1	A
KA5AXK	2	1	1	A
N0UR	50,920	335	76	Q
N0DC	32,900	235	70	Q
K0AD	68,850	459	75	U
K4U	62,720	392	00	U
WA2MNO	50,516	346	73	U
W00M	45,904	302	76	U
W0LM	26,550	177	75	U
KS0T	24,888	183	68	U
KE0L	18,656	176	53	U
N0BK	14,742	117	63	U
K0CX	12,264	84	73	U
N0KBD	5,076	54	47	U
KT0R (K0AD, K00B, KE0L, N0HJZ, NR0L, WA2MNO, ops)	200,160	1,251	80	M
KB0CIM (+ AA0FY)	170,324	1,106	77	M
KR0B (+ KS0T, K00B, N0RA, AF0T, N0BK)	167,796	1,062	79	M

K0FVF (K0TI & K00RVA, ops)

118,720	742	80	M	
K0JE (+ K0JA)	42,450	283	75	M
W0EF (W00N, K00UD, K0NF, K00L, K00NA, K00FH, K00JV, N0MGQ, K00TR, K00TB, K00P, ops)	42,192	293	72	M
W0JEC (+ W0BK, W0ABY)	21,976	164	67	M
K0SV (+ K0UHY)	10,200	102	50	M
KC0DMΓ (+ K00UR0 & ops)	672	21	16	M

Missouri

K0DCQ	155,520	972	00	D
K0FG	49,764	319	78	B
K5QQ	110,720	692	80	A
N0PKX	67,680	423	80	A
KC0M	49,650	331	75	A
W00QLU	35,850	239	75	A
KB0NHW	35,424	246	72	A
KC0NOX	23,104	100	69	A
KC0VQL	21,120	160	66	A
AE0AA	15,128	122	62	A
K0LWV	12,650	115	55	A
KC0STQ	5,628	67	42	A
KD0JBN	4,290	65	33	A
N1SWK	2,624	41	32	A
W0HBH	2,542	41	31	A
N0YWS	1,976	38	26	A
KA0P	448	16	14	A
N0SS	11,730	115	51	C
K00U	183,680	1,148	80	U
W0TT	75,360	471	80	U
W4RK	74,260	470	79	U
K10Y	68,160	426	80	U
AD9P	26,600	175	76	U
AA0A	13,516	109	62	U
NV0U (+ K00KV, K00C, N0FVH, W0JNP)	49,434	321	77	M

K0XI (W0YZ, K00VZ, K00WK, W0RX, ops)

32,154	233	69	M	
KB5ENP (+ K000Q)	6,000	75	40	M

North Dakota

WV0H	48,750	325	75	A
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N0UD (WB00AJ, op)
 20,406 179 57 A
 KC0PNO 4,332 57 38 A
 N0GF (KE0A, N00J, KC0YXB, KC0JPF,
 KC0CRU, K10LS, ops)
 100,308 643 78 M
 W0GJ (+ W05MW, K0ML, N0N, NUMJ)
 52,772 334 79 M

Nebraska

N0WY 45,504 300 74 A
 A0DEA 42,080 263 80 A
 K0KRH 26,934 201 67 A
 WB0M 23,400 180 65 A
 WW0H 23,048 172 67 A
 N0CRU 22,204 182 61 A
 N7RYN 17,710 161 55 A
 N0LIA 17,110 145 59 A
 KC0TMO 1,426 31 23 A
 KC0OYT 644 23 14 A
 W0KT 480 24 10 A
 KC0WJ 2 1 1 A
 K0GND (+ K0DI, N0GVK, K0NEB)
 217,440 1,359 80 M
 N0UNL (W00BGZ, N0KIS, ops)
 46,900 350 67 S

South Dakota

KD0S (W0DT, op)
 290,560 1,816 80 B
 W0USU (W0DB, op)
 286,880 1,793 80 B
 WB0JLX 34,960 230 76 A
 W0LPG 1,334 29 23 A
 K0JV 2 1 1 A
 K0HW 128,160 801 80 U
 K0HS (KE0WM, KA0FUL, N0THB, K0OR,
 ops)
 60,088 406 74 M
 K0VYV (K00VLD, K00VZO, K00VZP, K00VUQ,
 KE7NBF, ops)
 18,908 163 58 S

Canada

Alberta

VE6BBP 50,976 354 72 B
 VE6AMY 4,366 59 37 B
 VE6CNU 100,646 637 79 A
 VE6SZS 9,592 109 44 A
 VE6DJT 20 5 2 A
 VE6EX (+ ops)
 196,640 1,229 80 M

VE6AO (VE6TC, VA6APB, VE6AMR,
 VA6JW, ops)
 117,236 742 79 M

British Columbia

VA7SI 62,216 404 77 B
 VE7CC 49,000 350 70 B
 VE7KET 48,822 309 79 B
 VA7AM 35,088 258 68 A
 VA7CPC 6,400 80 40 A
 VA7BS 2,480 40 31 A
 VE7FO 48,640 304 80 U
 VA7RN 8,712 66 66 U
 VE7NA (VA7CP, VE7CO, VE7BGF, ops)
 8,900 89 50 M

Maritime

VY2ZM (K1ZM, op)
 280,640 1,754 80 B
 VY2LI 104,550 697 75 D
 VE9CEH 48,326 331 73 A
 VF1DHD 7,830 87 45 A
 VA1MM 6,720 84 40 A
 VE9QRP 2,842 49 29 Q

Manitoba

VE4EAR 75,972 487 78 B
 VE4HAZ 16,920 141 60 A
 VA4CQD 50 5 5 A

Newfoundland/Labrador

VO1HE 109,186 709 77 B
 VO1TA 77,824 512 76 R
 VO1BQ 2,552 44 29 A

Northern Territories

VY1JA 99,540 630 79 A
 VY1EI 10,668 127 42 A
 VE8DW 360 15 12 A
 VY1MD 20,556 242 59 U

Ontario

VA3XH 62,160 420 74 B
 VE3CR 54,240 339 80 B
 VE3EY 41,472 324 64 B
 VE3IGJ 8 2 2 B
 VE3XD 80,080 520 77 A
 VA3SWG 71,100 450 79 A
 VE3MGY 64,860 470 69 A
 VE3RCN 45,750 305 75 A

VE3TW 45,288 306 74 A
 VA3IC 40,960 256 80 A
 VE3RZ 38,860 290 67 A
 VE3OX 23,940 190 63 A
 VA3AVP 23,652 162 73 A
 VC3NCQ 21,320 172 62 A
 VA3ZWT 13,090 119 55 A
 VE3SUB 10,670 97 55 A
 VA3KUG 9,828 117 42 A
 VE3IAE 5,304 68 39 A
 VE3CX 4,712 62 38 A
 VE3XAT 2,560 43 30 A
 VA3IUN 560 20 14 A
 VE3LXL 242 11 11 A
 VA3DF 38,332 259 74 Q
 VA3RKM 570 19 15 Q
 VA3PC 30,240 216 70 U
 VE3TA (+ VE30WE)
 46,500 310 75 M

Quebec

VE2DC 1,190 35 17 B
 VE2AWR 45,360 324 70 A
 VC2IIT 25,742 211 61 A
 K2HVN 11,544 148 39 A
 VF2DWA 2,760 46 30 A
 VA2LGQ (VE3AV, op)
 1,188 33 18 A

Saskatchewan

VE5CPU 132,640 829 80 B
 VE5ZX 144,320 902 80 A
 VE5SF 116,640 729 80 A