2020 ARRL June VHF Contest -- Line Scores

Each line score lists call sign (and operator information), score, QSOs completed, multipliers worked, entry category, grids activated, and bands used, followed by QSO and multiplier detail for each Band Operated.

Entries received after the log submission deadline are listed in italic.

Rover catgeories by ARRL Divison

Operating Category
RL = Limited Rover
R = Classic Rover
RU = Unlimited Rover

Call	Score	QSOs	Mults	Category	Grids Activated	Bands Operated	50	144	222	432	902	1.2G	2.3G	3.4G	5.7G	10G	24G	Light	Operators
Classic Rover																			
Atlantic																			
KF2MR/R	121,032	495	123	R	FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	121/50	79/12	63/10	71/10	53/8	60/10	24/7	7/4	9/4	8/4			
KA2LIM/R	110,815	469	185	R	FN02 FN03 FN12	50 144 222 432 902 1.2G 2.3G 3.4G 10G	275/115	83/26	30/11	49/15	8/5	13/5	4/2	3/2		4/1			
K2QO/R	76,912	454	152	R	FN02 FN03 FN12 FN13 FN22 FN23	50 144 222 432 902 1.2G	330/110	46/11	35/10	38/11	3/2	2/2							
W3ICC/R	56,070	365	105	R	FM19 FM29 FN10 FN20 FN30	50 144 222 432 1.2G 2.3G	178/66	59/12	38/6	48/8		23/4	19/4						(Ops: W2PED, W3ICC)
K2ET/R	40,828	387	59	R	FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G 2.3G	105/29	73/5	50/4	63/5	39/4	39/4	18/4						
KV2X/R	35,880	340	65	R	FN02 FN03 FN12 FN13 FN22 FN23	50 144 222 432 902 1.2G	110/32	65/7	51/6	54/6	28/4	32/4							
W2EV/R	24,440	277	47	R	FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G 2.3G 3.4G 10G	56/15	56/4	39/4	47/4	30/4	35/4	9/3	3/3		2/2			
NN3Q/R	21,312	193	72	R	FN10 FN20 FN21	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	65/28	60/13	16/6	14/5	8/3	10/4	8/3	3/2	4/2	5/3			(Ops: K3WGR, NN3Q)
NR2C/R	20,040	230	40	R	FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G 2.3G 5.7G 10G	35/4	36/4	35/4	36/4	27/4	33/4	14/4		7/4	7/4			
W2HRY/R	19,908	287	42	R	EN91 EN92 FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G	66/16	51/4	52/4	52/4	32/4	34/4							
KD2CTZ/R	12,644	246	29	R	FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G	40/4	57/4	44/5	45/4	29/4	31/4							
N5BNO/R	12,628	248	28	R	FN02 FN03 FN12 FN13	50 144 222 432 902 1.2G	46/4	56/4	44/4	39/4	30/4	33/4							
AB4CR/R	6,222	114	34	R	FM08 FM19 FN00	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G 24G	44/11	25/5	13/3	17/4	2/1	3/1	2/1	2/1	2/1	3/2	1/1		
N2ZN/R	3,268	111	19	R	FN02 FN03 FN13	50 144 222 432 1.2G	16/2	47/8	13/2	19/2		16/2							
WB2WGH/R	108	13	9	R	FN12 FN13	144 432		11/5		2/2									
Central																			
W9FZ/R	46,942	298	98	R	EN42 EN43 EN44 EN45 EN52 EN53 EN54 EN55	50 144 222 432 902 10G	101/44	66/13	40/9	46/10	38/8					7/6			
KA9VVQ/R	44,838	297	94	R	EN42 EN43 EN44 EN45 EN52 EN53 EN54 EN55	50 144 222 432 902 10G	101/40	65/13	40/9	46/10	38/8					7/6			
K9TMS/R	11,832	137	51	R	EN51 EN52 EN61 EN62	50 144 222 432 902 1.2G	56/27	17/4	16/4	16/4	16/4	16/4							
AA9IL/R	5,404	97	28	R	EN51 EN52 EN61 EN62	50 144 222 432 902 1.2G	16/4	17/4	16/4	16/4	16/4	16/4							
Dakota																			
WØZF/R	18,560	158	80	R	EN14 EN15 EN24 EN25 EN34 EN35	50 144 222 432 902 1.2G	85/49	22/7	12/4	15/6	12/4	12/4							
KØBBC/R	3,892	67	28	R	EN14 EN15 EN24 EN25	50 144 222 432 902 1.2G	1/1	18/7	12/4	12/4	12/4	12/4							
KCØP/R	3,703	97	23	R	EN33 EN34 EN35 EN43 EN44	50 144 222 432 902 1.2G 2.3G	20/4	31/4	12/3	18/4	10/1	4/1	2/1						
NØHZO/R	3,703	97	23	R	EN33 EN34 EN35 EN43 EN44	50 144 222 432 902 1.2G 2.3G	20/4	31/4	12/3	18/4	10/1	4/1	2/1						
Delta																			

W5VY/R	25,970	241	98	R	EM24 EM25 EM34 EM35 EM45 EM46	50 144 222 432 902 1.2G	193/71	18/9	12/4	16/6	1/1	1/1							
Great Lakes																			
KF8QL/R	12,276	110	66	R	EN63 EN64 EN72 EN73 EN74 EN82	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G 24G	38/25	23/8	8/4	15/8	8/4	6/3	3/2	3/2	1/1	4/2	1/1		
WB8TGY/R	1,292	33	17	R	EN72 EN82	50 144 222 432 902 1.2G 5.7G 10G 24G	4/2	5/2	6/2	5/2	6/2	1/1			2/1	3/2	1/1		
Midwest																			
W4HFZ/R	*37,750*	*322*	*125*	*R*	*EN10 EN20 EN21*	*50 144 432*	*312/113*	*6/5*		*4/4*									*(Ops: K4NO, W4HFZ)*
WAØCNS/R	2,208	53	32	R	EM48 EM49	50 144 222 432 1.2G 2.3G	38/21	3/2	4/2	3/2		3/2	2/1						
AF4JF/R	330	13	11	R	EM48 EM49	144 222 432 1.2G 2.3G		2/1	3/2	3/2		3/2	2/2						
Northwestern																			
AC7SG/R	6,080	152	38	R	CN85 CN86 CN87 CN88 CN95 CN96 CN97 CN98 DN06 DN07	50 144 222 432 1.2G	80/12	46/9	12/4	12/2		2/1							
KE7MSU/R	2,760	103	23	R	CN85 CN86	50 144 222 432 902	54/9	31/6	11/3	6/2	1/1								
Pacific																			
WB6HYD/R	16,848	132	54	R	CM95 CM96 CM97 DM05 DM06 DM07	50 144 222 432 902 1.2G 10G 24G	18/6	18/6	18/6	18/6	18/6	18/6				12/6	12/6		
KN6HQQ/R	9,072	108	42	R	CM95 CM96 CM97 DM05 DM06 DM07	50 144 222 432 902 1.2G	18/6	18/6	18/6	18/6	18/6	18/6							(Ops: KN6HHQ)
WUØI/R	1,200	38	24	R	CM86 CM87 CM94 CM95 CM96 CM97 DM04	50 144 222 432 902	4/4	19/6	2/1	11/5	2/1								(Ops: KK6DZS, WUØI)
KM6DPW/R	3	4	3	R	CM87 CM97	144		4/1											
Roanoke																			
W4EO/R	55,088	398	88	R	FM08 FM09 FM18 FM19 FN00	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	153/40	95/14	34/7	52/9	14/3	19/2	8/2	8/2	7/2	8/2			
KK4BZ/R	10,140	157	65	R	FM08 FM09 FM18 FM19	50 144 432	102/47	49/10		6/4									
W4NF/R	3,264	95	32	R	FM08 FM18	50 144 432 1.2G	72/17	13/5		6/4		4/4							(Ops: W4NF, W4RM)
N4DKF/R	629	34	17	R	EM85 EM95 EM96 FM05	50 144 222 432	15/8	12/2	3/1	4/2									
Southwestern																			
N7GP/R	97,440	753	70	R	DM32 DM33 DM34 DM42 DM43 DM44	50 144 222 432 902 1.2G 2.3G 3.4G	171/23	145/8	98/7	139/7	79/6	97/7	20/5	4/1					
KJ7JC/R	*42,851*	*322*	*73*	*R*	*DM32 DM33 DM34 DM42 DM43 DM44*	*50 144 222 432 902 1.2G 2.3G 3.4G*	*102/33*	*53/7*	*32/6*	*52/7*	*24/4*	*34/5*	*21/4*	*4/1*					
AF6AV/R	6,144	144	32	R	DM13 DM14	50 144 222 432 1.2G	61/10	32/7	20/4	28/6		3/3							(Ops: AF6AV, AG6CV)
K7AMB/R	4,284	101	28	R	DM32 DM33 DM42 DM43	50 144 222 432 1.2G	20/5	27/5	11/3	27/6		16/5							
N7DSX/R	3,444	101	28	R	DM32 DM33 DM42 DM43 DM44	50 144 222 432 902	50/8	25/5	5/3	19/5	2/2								
W7JDB/R	1,352	40	26	R	DM05 DM14 DM15 DM25 DM26 DM35	50 144 222 432 1.2G	13/6	14/6	2/2	9/5		2/1							
West Gulf																			
K2EZ/R	209,916	650	153	R	EL08 EL09 EL18 EL19 EM00 EM10 EM11 EM12 EM13 EM14 EM15 EM16 EM24 EM25 EM26	50 144 222 432 902 1.2G 2.3G 3.4G	109/43	106/16	95/15	117/15	71/12	73/14	43/12	36/11					
KE5VIN/R	994	46	14	R	EL09 EL19 EM00 EM10	50 144 222 432 1.2G	10/2	14/2	6/2	9/2		7/2							(Ops: KE5VIN, W5IFS)
Canada																			
VE3OIL/R	84,640	290	160	R	EN81 EN82 EN92 EN93 FN02 FN03 FN04 FN13 FN14	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G LIGHT	80/53	55/16	31/12	35/11	20/11	21/11	17/10	2/2	11/8	10/9		8/8	
VA3ELE/R	64,296	262	114	R	EN82 EN83 EN92 EN93 FN02 FN03 FN04 FN13 FN14 FN24 FN25	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G 24G	18/17	72/20	41/13	42/12	17/8	27/11	13/5	4/2	6/4	17/7	5/4		
VE3WJ/R	38,412	154	132	R	EN81 EN82 EN92 EN93 FN03 FN04 FN13 FN14	50 144 222 432 902 1.2G 2.3G 5.7G 10G LIGHT	82/53	8/8	10/9	8/8	8/8	8/8	8/8		7/7	7/7		8/8	
VE3TFU/R	24,624	170	72	R	EN92 EN93 FN02 FN03	50 144 222 432 902 1.2G 2.3G 5.7G 10G 24G	43/23	36/9	14/5	19/7	12/4	11/4	9/4		10/4	11/5	5/3		
VE3SMA/R	1,387	45	19	R	EN93 FN03	50 144 222 432 5.7G 10G	12/6	13/4	6/2	8/2					1/1	5/2			
Limited Rover																			

Atlantic																			
KØBAK/R	3,960	92	45	RL	FM19 FM29 FN10 FN20 FN30	50 144	79/33	13/7											
K3XY/R	240	16	16	RL	FM18 FM27 FM29 FN20	50 144	9/8	7/4											
N2NRL/R	168	14	12	RL	FN11 FN12	50 144	7/6	7/4											
KB3UCW/R	110	10	11	RL	FN10	50	10/10												
KA2YRA/R	99	9	9	RL	FN12 FN22	144 432		7/5		2/2									
Central																			
K9PW/R	70,680	540	120	RL	EN51 EN53 EN61 EN62 EN63	50 144 222 432	390/82	75/14	25/8	50/11									
N6WJA/R	5,616	107	52	RL	EN52 EN53 EN61 EN62 EN63	50 144 432	83/39	18/5		6/3									
W9YOY/R	4,128	84	43	RL	EN51 EN61	50 144 222 432	43/29	19/4	8/4	14/4									
N9GH/R	1,400	43	35	RL	EN53 EN54 EN64	50 144	40/30	3/2											
WA9FIH/R	42	8	6	RL	EN51 EN61	50 144	3/2	5/2											
N9NIC/R	20	5	5	RL	EN55 EN56	50 144	3/2	2/1											
Dakota																			
NØSPN/R	2,516	74	34	RL	EN23 EN24 EN33 EN34 EN35 EN36 EN43 EN44 EN45 EN46	50 144 432	25/16	43/5		6/3									
Delta																			
AE5P/R	15,500	340	31	RL	EM20 EM21 EM22 EM30 EM31 EM32	50 144 222 432	86/7	85/6	85/6	84/6									
W5TV/R	7,680	256	20	RL	EM21 EM22 EM31 EM32	50 144 222 432	64/4	64/4	64/4	64/4									
W9WI/R	805	37	23	RL	EM65 EM66	50	37/21												
WA4JA/R	182	14	13	RL	EM65 EM66	50 144	10/8	4/3											
Great Lakes																			
AE8AT/R	209	19	11	RL	EM79 EN70	50 144	16/8	3/1											
W8TJB/R	72	8	9	RL	EN74 EN82	50	8/7												
Hudson																			
N2DXT/R	19,110	268	65	RL	FN20 FN21 FN30 FN31	50 144 222 432	126/46	99/9	7/2	36/4									
WB2SIH/R	15,908	173	82	RL	FN31 FN32 FN33	50 144 222 432	117/59	29/8	9/6	18/6									
N2CJ/R	455	37	13	RL	FN30 FN31	50 144 432	17/6	16/4		4/1									
KD2TJD/R	21	4	7	RL	FN12 FN21 FN30	144		4/4											
Midwest																			
KEØMHJ/R	35,836	285	124	RL	EM26 EM27 EM28 EM29 EM36 EM37 EM38 EM39 EM46 EM47 EM48 EM49 EN20 EN30 EN40	50 144 432	217/89	50/15		18/5									
AL1VE/R	5,293	91	67	RL	DN73 DN83 DN84 DN93 DN94 EN04	50	91/61												
KBØZOM/R	4,312	92	49	RL	EN00 EN10	50 144 432	83/42	5/3		4/2									
KB4IRR/R	1,645	54	35	RL	EM39 EN20 EN30	50 144	53/31	1/1											
NØQE/R	952	37	28	RL	DM69 DM78 DM79 DM98 DM99 DN80 DN90	50 144 432	31/19	5/1		1/1									(Ops: KBØYFN, NØQE)
New England																			
KJ2G/R	14,938	175	77	RL	FN32 FN41 FN42	50 144 222 432	127/52	24/9	11/6	13/7									
AF1R/R	14,630	189	70	RL	FN32 FN33 FN41 FN42 FN43 FN51	50 144 222 432	116/49	33/7	22/4	18/4									
Northwestern																			
KC7OOY/R	1,920	55	32	RL	CM88 CM89 CM98 CN81 CN82	50 144 222 432	28/13	20/9	2/1	5/4									
WB6AGE/R	1,710	89	19	RL	CN76 CN86	50 144 432	64/11	24/5		1/1									
KD7RUS/R	1,155	76	11	RL	CN85 CN86	50 144 222 432	6/1	39/4	9/2	22/2									
KL7VHF/R	1,072	57	16	RL	BO49 BP40 BP41 BP50 BP51	50 144 432	8/3	34/4		15/4									(Ops: KL7BSC)
KC7JPC/R	560	33	20	RL	DN07 DN08 DN17 DN18	50 144	31/15	2/1											
NL7B/R	416	29	13	RL	BP45 BP46 BP54 BP55 BP64 BP65	50 144 432	11/3	15/2		3/2									
WL7ZZ/R	20	3	5	RL	BP54 BP64	144 432		2/2		1/1									
Pacific																			
KE6QR/R	13,320	297	36	RL	CM87 CM88 CM97 CM98	50 144 222 432	114/11	100/9	31/5	52/7									
WB6HUM/R	2,660	98	19	RL	CM87 CM88 CM97 CM98	50 144 222 432	9/3	41/5	23/3	25/4									(Ops: KI6YYT, WB6BET)
W6REK/R	728	43	13	RL	CM87 CM96 CM97	144 222 432		29/5	3/2	11/3									
AI6JB/R	396	26	11	RL	CM88 CM89 CM98 CM99	144 432		15/4		11/3									

KG6BXW/R	216	18	12	RL	CM86 CM97	50 144	6/4	12/6											
Roanoke																			
NU4E/R	40,293	411	99	RL	EM84 EM85	50 144 432	385/82	24/13		2/2									(Ops: NU4E, W4EEY)
KM4OZH/R	6,360	112	53	RL	FM07 FM08 FM09 FM17 FM18 FM19 FN00 FN10	50 144 222 432	66/30	30/6	6/4	10/5									
W4GRW/R	560	35	14	RL	EM85 EM95 EM96	50 144 222 432	11/5	17/3	3/1	4/2									
KM4KMU/R	36	6	6	RL	EM28 EM69 EM79	144		6/3											
Rocky Mountain																			
AA5PR/R	14,342	141	101	RL	DM72 DM73 DM74 DM82 DM83 DM84 DM85	50 144 432	133/88	6/5		2/1									
W3DHJ/R	5,096	98	49	RL	DM77 DM78 DM86 DM87 DM88	50 144 432	61/38	27/4		10/2									
ABØYM/R	5,088	97	53	RL	DM78 DM79 DM88 DM89 DN70 DN71 DN80	50 144 432	79/40	13/4		5/2									
Southeastern																			
NV4B/R	30,804	299	102	RL	EM51 EM52 EM53 EM54 EM55 EM61 EM62 EM63 EM64 EM65	50 144 432	256/79	37/10		6/3									
WB8LYJ/R	9,588	134	68	RL	EM72 EM73 EM83	50 144 222 432	61/36	56/21	9/4	8/4									
N4GLE/R	2,112	63	33	RL	EM64 EM65	50 144 432	51/24	9/5		3/2									
KI4FMV/R	1,035	48	23	RL	EM73 EM74	50 144	40/17	8/4											(Ops: KI4FMV, WD8LQT)
W4EVV/R	368	40	8	RL	EM64 EM65 EM75	144 432		32/4		8/1									
Southwestern																			
N6GP/R	20,256	475	32	RL	DM03 DM04 DM13 DM14	50 144 222 432	152/8	150/8	58/4	115/8									
K6LMN/R	8,772	200	34	RL	DM03 DM04 DM13 DM14	50 144 222 432	52/9	78/8	40/6	30/7									
N7OW/R	6,956	168	37	RL	DM32 DM33 DM34 DM41 DM42 DM43	50 144 432	88/18	42/7		38/6									
N7DA/R	3,000	94	24	RL	DM12 DM13	144 222 432		54/12	3/3	37/7									
KM6ZJK/R	352	28	11	RL	CM94 DM04	144 432		22/5		6/4									
West Gulf																			
KA5D/R	42,160	454	62	RL	EL08 EL09 EL18 EL19 EM00 EM01 EM02 EM10 EM11 EM12	50 144 222 432	98/22	102/10	126/10	128/10									(Ops: KA5D, KB5PRZ)
W5TN/R	40,917	410	69	RL	EL08 EL09 EL18 EL19 EM00 EM01 EM02 EM10 EM11 EM12	50 144 222 432	123/29	90/10	95/10	102/10									
K5ND/R	39,072	278	132	RL	EM01 EM02 EM03 EM11 EM13 EM14 EM21 EM22 EM23 EM24	50 144 222 432	231/96	25/10	10/7	12/9									
KI5FIQ/R	15,930	354	30	RL	EM20 EM21 EM22 EM30 EM31 EM32	50 144 222 432	88/6	89/6	88/6	89/6									
KT5TE/R	15,510	351	30	RL	EM20 EM21 EM22 EM30 EM31 EM32	50 144 222 432	88/6	88/6	88/6	87/6									
N6RH/R	15,000	342	30	RL	EM20 EM21 EM22 EM30 EM31 EM32	50 144 222 432	86/6	86/6	86/6	84/6									
WA5RR/R	2,774	67	38	RL	EM02 EM03 EM04 EM12 EM13 EM14	50 144 432	29/23	30/7		8/2									(Ops: KI5AUR, WA5RR)
WA5AZQ/R	696	39	12	RL	EM00 EM10	144 222 432		20/4	3/2	16/4									
K5K/R	99	11	9	RL	EL29 EM10 EM20	50 144	5/4	6/2											(Ops: KB5KN, N5KWD)
Canada																			
VE3RKS/R	255	16	17	RL	EN93	50	16/16												
Unlimited Rover																			
Central																			
K9JK/R	28,980	259	69	RU	EN44 EN45 EN51 EN52 EN53 EN54 EN55 EN61 EN62	50 144 222 432 902 10G	107/33	39/8	36/7	37/7	32/4				8/1				
New England																			
KG6CIH/R	7,923	95	57	RU	FN34 FN42 FN43	50 144 222 432 902 1.2G 2.3G 3.4G LIGHT	58/34	10/5	7/4	7/4	4/2	3/2	2/1	2/1				2/1	
Northwestern																			
K3RW/R	2,508	94	19	RU	CN84 CN85 CN86	50 144 222 432 902 1.2G	12/2	51/5	9/2	15/3	4/2	3/2							(Ops: K3RW, K4PVA)
K7ATN/R	114	14	6	RU	CN85 CN87	144 432		9/2		5/2									

Pacific																			
K6MI/R	39,039	279	77	RU	CM95 CM96 CM97 DM05 DM06 DM07	50 144 222 432 902 1.2G 10G 24G	78/19	60/13	30/7	43/7	20/6	24/7				12/6	12/6		
Southeastern																			
KD2KAG/R	*66*	*12*	*6*	*RU*	*EM64 EM65*	*144*		*12/4*											*(Ops: KD2JSW, KD2KAG, @KD2KAG)*
West Gulf																			
NØLD/R	143,773	602	133	RU	EM04 EM05 EM06 EM07 EM14 EM15 EM16 EM17 EM24 EM25 EM26	50 144 222 432 902 1.2G 2.3G 3.4G	168/56	103/12	71/11	78/11	70/10	70/10	22/6	20/6					(Ops: KG9DUK, NØLD)
KBØYHT/R	64,295	434	77	RU	EM04 EM05 EM06 EM07 EM14 EM15 EM16 EM17 EM24 EM25 EM26	50 144 222 432 902 1.2G	80/11	85/11	67/11	69/11	66/11	67/11							
KD5IKG/R	62,524	482	77	RU	EL08 EL09 EL18 EL19 EM00 EM01 EM02 EM10 EM11 EM12	50 144 222 432 902 1.2G 2.3G 3.4G	93/16	114/11	105/10	102/10	19/6	17/5	18/5	14/4					
Canada																			
VE7AFZ/R	1,449	64	23	RU	CN89 CN99 CO80	50 144 432	42/15	21/4		1/1									

Single Operator scores by Call Area

Operating Category
SOLP = Single Operator, Low Power
SO3B = Single Operator, 3 Band
SOP = Single Operator, Portable
SOHP = Single Operator, High Power
SOFM = Single Operator, FM Only

Call	Score	QSOs	Mults	Category	Grids Activated	Bands Operated	50	144	222	432	902	1.2G	2.3G	3.4G	5.7G	10G	24G	134G	Operators
U.S. Call Area 0																			
Colorado																			
W9RM	125,268	575	219	SOHP	DM58	50 144 222 432	546/195	27/22	1/1	1/1									
WØETT	26,866	265	101	SOHP	DM79	50 144 432	235/93	25/6		5/2									
KEØUI	18,245	209	89	SOHP	DM78	50	209/89												
W8LYJ	2,432	71	38	SOHP	DN70	50 144	63/36	8/2											
K5ZG	1,947	59	33	SOHP	DM88	50 144 432	43/22	14/10		2/1									
WE7L	480	31	16	SOHP	DM79	144		31/16											
KBØYH	340	20	17	SOHP	DM79	50	20/17												
WØLSD	120	12	10	SOHP	DM68	50 144	9/8	3/2											
KFØUR	11,972	166	73	SOLP	DM78	50	166/73												
KR5J	8,075	108	85	SOLP	DM78	50	108/85												
ADØWB	5,035	98	53	SOLP	DM79	50	98/53												
KIØJ	2,378	61	41	SOLP	DM79	50	61/41												
NØTK	1,598	49	34	SOLP	DM79	50	49/34												
AD5MQ	621	29	23	SOLP	DM89	50	29/23												
KØUK	493	28	17	SOLP	DM59	50 144 432	24/14	3/2		1/1									
NØKE	165	15	11	SOLP	DM69	50	15/11												
N6YEL	16	9	2	SOLP	DM79	144		9/2											
W8FK	1,600	50	32	SOP	DM78	50	50/32												
KIØG	187	20	11	SOP	DM69	50	20/11												
KM4PEH	36	8	4	SOP	DM78	50 144 432	2/1	5/2		1/1									
KØNR	26,620	252	110	SO3B	DM78	50 144	221/100	31/10											
AD1C	14,504	156	98	SO3B	DM79	50	156/98												
W6OAL	4,371	91	47	SO3B	DM79	50 144 432	70/37	16/6		5/4									
KJ4ZMQ	4,095	93	45	SO3B	DM79	50 144 432	79/41	13/3		1/1									
NØKQ	1,271	46	31	SO3B	DM79	50	46/31												
KBØKQI	1,014	40	26	SO3B	DM78	50 144	28/21	12/5											
KCØVDY	567	26	21	SO3B	DM59	50 432	25/20			1/1									

AAØCW	437	24	19	SO3B	DM58	50	24/19												
WA2JQZ	4	2	2	SO3B	DM78	50	2/2												
Iowa																			
KØDAS	57,670	357	158	SOHP	EN42	50 144 432	334/148	13/6		10/4									
WØLGQ	6,045	98	65	SOHP	EN21	50 144 432	87/55	9/8		2/2									
WØVAN	782	31	23	SOHP	EN41	50 432	27/21			4/2									
WØJW	47,894	318	154	SOLP	EN31	50	318/154												
NØGZ	40,754	291	142	SOLP	EN31	50	291/142												
ADØH	8,710	138	65	SOLP	EN32	50	138/65												
W7II	8,241	126	67	SOLP	EN42	50 144 432	118/63	5/2		3/2									
NG7A	7,168	136	56	SOLP	EN41	50 144 432	130/54	5/1		1/1									
W1HAM	4,800	97	50	SOLP	EN41	50 144	96/49	1/1											
KØCQ	1,073	42	29	SOLP	EN32	50 144	39/26	3/3											
KØUX	975	39	25	SOLP	EN12	50	39/25												
KØVM	11,627	157	77	SO3B	EN42	50	157/77												
N1XK	8,064	129	64	SO3B	EN32	50	129/64												
AD4OS	3,731	94	41	SO3B	EN42	50 144 432	69/35	24/5		1/1									
KØJQA	2,610	61	45	SO3B	EN31	50 144	59/43	2/2											
AAØKW	975	43	25	SO3B	EN42	50	43/25												
WØOTV	98	14	7	SO3B	EN31	50	14/7												
Kansas																			
KFØM	20,952	173	108	SOHP	EM17	50 144 222 432 1.2G	127/77	23/15	11/7	8/6		4/3							
WØRT	10,044	157	62	SOHP	EM27	50 144 222 1.2G	139/49	14/9	3/3			1/1							
NØAB	5,063	92	61	SOHP	EM28	50	92/61												
KØAP	3,350	71	50	SOHP	EM28	50	71/50												
NØLL	101,568	539	192	SOLP	EM09	50 144 222 432	514/173	12/10	5/3	8/6									
WØBH	50,794	469	109	SOLP	EM18	50	469/109												
KØFJ	19,686	198	102	SOLP	DM99	50	198/102												
KBØQGT	3,519	68	51	SOLP	EM09	50 144 222 432	65/48	1/1	1/1	1/1									
KDØOIX	2,600	68	40	SOLP	EM27	50	68/40												
AAØFO	2,080	67	32	SOLP	EM29	50	67/32												
KØRON	480	24	20	SOLP	EM29	50 144 432	22/18	1/1		1/1									
K3WAS	266	19	14	SOLP	EM28	50	19/14												
KBØDTI	77	12	7	SOLP	EM28	50	12/7												
NØJK	7,242	105	71	SOP	EM28	50	105/71												
KD8RTT	2,508	78	33	SOP	EM28	50 144 222 432	71/30	4/1	1/1	2/1									
NØMTC	96	12	8	SOP	EM28	50	12/8												
Minnesota																			
KØSIX	141,602	694	202	SOHP	EN35	50 144 222 432	651/178	26/13	8/5	9/6									
WØGHZ	87,330	490	142	SOHP	EN34	50 144 222 432 902 1.2G 2.3G 10G	356/92	47/14	23/10	28/10	24/10	5/2	4/2			3/2			
WØVTT	74,520	462	162	SOHP	EN33	50 144 432	385/123	73/37		4/2									
KØAWU	49,445	332	145	SOHP	EN37	50 144 222 432 902 1.2G 10G	302/122	16/11	5/4	6/5	1/1	1/1				1/1			
WØAAT	36,852	337	111	SOHP	EN24	50 144 432	312/100	23/9		2/2									
KAØRYT	34,959	275	129	SOHP	EN35	50 144	186/79	89/50											
NYØA	2,268	63	36	SOHP	EN24	50	63/36												
NØUR	150,017	757	203	SOLP	EN33	50 144 432	740/190	16/12		1/1									
WØZQ	109,850	541	169	SOLP	EN34	50 144 222 432 902 1.2G	407/123	44/12	27/10	32/12	25/10	6/2							
KAØPQW	82,908	565	147	SOLP	EN33	50 144 222 432	537/134	20/8	2/2	6/3									
KØMHC	27,378	237	117	SOLP	EN26	50	237/117												
WØSEI	23,463	242	99	SOLP	EN35	50	242/99												
NØEO (AAØAW, op)	22,794	262	87	SOLP	EN36	50 144 432	246/80	13/5		3/2									
KNØV	18,507	199	93	SOLP	EN34	50	199/93												
WBØN	7,076	124	58	SOLP	EN34	50	124/58												
AIØM	6,721	145	47	SOLP	EN33	50 144	137/44	8/3											
WØVC	6,360	109	60	SOLP	EN34	50 144	98/54	11/6											
KØTC	5,408	104	52	SOLP	EN35	50	104/52												
KIØF	3,264	99	34	SOLP	EN34	50	99/34												

NØVRM	2,478	59	42	SOLP	EN36	50 144	50/37	9/5										
KØLD (WAØMHJ, op)	2,301	59	39	SOLP	EN35	50	59/39											
KØTLG	2,040	69	30	SOLP	EN35	50	69/30											
WAØLIF	1,617	54	33	SOLP	EN35	50	54/33											
KBØHNN	1,584	46	33	SOLP	EN25	50 144 222 432	40/29	3/2	1/1	2/1								
NØOK	1,196	52	23	SOLP	EN35	50	52/23											
WØUC	1,053	39	27	SOLP	EN35	50	39/27											
KØJP	1,050	35	30	SOLP	EN18	50 144	33/28	2/2										
AFØZ	442	27	17	SOLP	EN34	50	27/17											
NØQBX	345	24	15	SOLP	EN35	50	24/15											
WAØMHJ	255	19	15	SOLP	EN37	50	19/15											
WØOHU	238	18	14	SOLP	EN33	50 144	16/12	2/2										
NFØG	169	13	13	SOLP	EN34	50	13/13											
KØOP	121	11	11	SOLP	EN16	50	11/11											
AKØTF	90	10	9	SOLP	EN36	50 144	9/8	1/1										
KJØP	49	7	7	SOLP	EN34	50 144	6/6	1/1										
KCØSKM	6,552	118	56	SOP	EN25	50	118/56											
NØSTP	1,700	50	34	SOP	EN34	50 144	35/29	15/5										
NØSUW	1,166	54	22	SOP	EN35	50 144 432	40/17	10/4		4/1								
NØHJZ	56,261	444	127	SO3B	EN34	50 144 432	391/106	51/19		2/2								
KØTI	45,560	358	134	SO3B	EN34	50	358/134											
KØVG	40,710	295	138	SO3B	EN27	50 144 432	291/134	3/3		1/1								
NØAT	36,890	316	119	SO3B	EN34	50 144 432	300/112	13/5		3/2								
WAØVPJ	8,308	130	62	SO3B	EN35	50 144 432	91/51	27/7		12/4								
NØUK	6,804	127	54	SO3B	EN34	50 144 432	112/50	14/3		1/1								
NRØT	2,376	72	33	SO3B	EN34	50 144 432	50/26	19/4		3/3								
WBØSIO	2,088	60	36	SO3B	EN24	50	60/36											
NDØC	1,792	57	32	SO3B	EN23	50	57/32											
AEØMT	1,764	55	36	SO3B	EN34	50	55/36											
W6GMT	1,480	46	37	SO3B	EN37	50	46/37											
WØFL	1,248	43	32	SO3B	EN35	50	43/32											
KEØWPA	900	37	25	SO3B	EN23	50	37/25											
KØVH	520	26	20	SO3B	EN34	50 144	20/17	6/3										
WFØT	437	23	19	SO3B	EN34	50	23/19											
WBØLJC	324	24	12	SO3B	EN34	50 144 432	12/8	9/2		3/2								
Missouri																		
KØTPP	84,838	497	169	SOHP	EM48	50 144 222 432	448/130	36/27	5/5	8/7								
WØFY	38,130	330	123	SOHP	EM48	50 144	323/117	7/6										
NIØG	19,760	305	65	SOHP	EM48	50	305/65											
KIØHA	418	22	19	SOHP	EM37	50 144	4/4	18/15										
K2DP	17,822	266	67	SOLP	EM48	50	266/67											
KCØFGX	15,675	210	75	SOLP	EN30	50	210/75											
NØIS	14,271	223	67	SOLP	EM48	50	223/67											
NØAX	12,789	208	63	SOLP	EM48	50	208/63											
KØXM	7,597	122	71	SOLP	EM28	50	122/71											
WAØI	5,439	112	49	SOLP	EM39	50	112/49											
WØHBH	3,605	104	35	SOLP	EM48	50	104/35											
KØKEX	900	40	25	SOLP	EM29	50	40/25											
W7RY	650	30	25	SOLP	EM36	50	30/25											
NØBDS	468	32	18	SOLP	EM48	50	32/18											
WA4RQD	294	21	14	SOLP	EM48	50	21/14											
KDØYTE	208	17	13	SOLP	EN30	50	17/13											
WØSLW	182	14	13	SOLP	EM48	50	14/13											
KKØU	90	16	6	SOLP	EM48	50	16/6											
KAØREN	72	10	8	SOLP	EM29	50	10/8											
ADØYM	45	9	5	SOLP	EM38	50	9/5											
KØPHP	29,648	283	109	SO3B	EM38	50 144 432	274/105	6/2		3/2								
KØEMT	2,275	65	35	SO3B	EM38	50	65/35											

KEØKME	1	1	1	SO3B	EM38	50	1/1												
NØYH	39	13	3	SOFM	EM26	144		13/3											
Nebraska																			
WDØBQM	273	14	13	SOHP	DN81	144 222 432		6/5	4/4	4/4									
KCØVEP	31,860	360	90	SOLP	EN11	50	360/90												
KAØUNB	28,350	279	105	SOLP	EN11	50	279/105												
KØNEB	21,483	222	99	SOLP	EN10	50	222/99												
WNØL	13,356	165	84	SOLP	EN11	50	165/84												
NØWJS	5,073	92	57	SOLP	EN00	50	92/57												
N2VHZ	2,580	62	43	SOLP	DN82	50	62/43												
ACØDQ	1,674	55	31	SOLP	EN11	50	55/31												
AEØG	713	31	23	SOLP	EN10	50 144	30/22	1/1											
WBØM	*672*	*33*	*24*	*SOLP*	*EN21*	*50*	*33/24*												
KEØSVL	44,172	413	108	SO3B	EN02	50 144	409/105	4/3											
WDØBGZ	1,344	58	24	SO3B	EN00	50	58/24												
North Dakota																			
NTØV	4,048	73	46	SOHP	EN08	50 144 222 432 902 1.2G 2.3G 3.4G 10G	63/38	2/1	1/1	2/1	1/1	1/1	1/1	1/1		1/1			
WAØCSL	22,800	204	114	SOLP	EN17	50	204/114												
WBØIWG	3,050	67	50	SOLP	EN06	50	67/50												
South Dakota																			
WDØT	92,130	558	166	SOHP	DN94	50	558/166												
W7XU	61,855	435	139	SOHP	EN13	50 144 222 432 902	405/125	17/7	3/2	6/3	4/2								
WBØHHM	47,424	398	114	SOLP	EN13	50 144 222 432	355/101	21/6	7/3	15/4									
WBØULX	13,616	153	92	SOLP	EN04	50 144 432	151/90	1/1		1/1									
K7RE	8,118	132	66	SOLP	DN84	50	132/66												
K7BG	4,730	88	55	SOLP	DN94	50	88/55												
N4XD	88	11	8	SOLP	DN83	50	11/8												
KBØMK	60	10	6	SOLP	EN13	50	10/6												
NØSNN (K7BG, op)	16	4	4	SOP	EN05	50	4/4												
KØJV	4,150	86	50	SO3B	DN84	50	86/50												
U.S. Call Area 1																			
Connecticut																			
K1TEO	506,989	1,223	329	SOHP	FN31	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	785/172	212/48	41/20	93/31	19/15	40/16	14/9	9/8	5/5	5/5			
WZ1V	152,280	650	216	SOHP	FN31	50 144 222 432 1.2G	514/166	83/24	18/10	23/10		12/6							
W3EP	120,450	738	165	SOHP	FN31	50	738/165												
W1AN	85,542	494	159	SOHP	FN41	50 144 222 432 1.2G	433/130	23/9	17/10	12/5		9/5							
K1ZE	53,730	396	135	SOHP	FN31	50 144 222 432	358/114	29/15	5/3	4/3									
W1RM	50,386	431	118	SOHP	FN31	50	431/118												
K1ZZ	49,818	361	138	SOHP	FN31	50	361/138												
W1VT	42,344	321	134	SOHP	FN31	50	321/134												
K1IIG	*28,710*	*215*	*110*	*SOHP*	*FN31*	*50 144 222 432 902 1.2G 2.3G 3.4G 10G*	*124/68*	*55/16*	*8/7*	*13/6*	*4/4*	*7/5*	*1/1*	*1/1*		*2/2*			
W1VD	4,876	111	46	SOHP	FN31	144		111/46											
WB1GCM	10,439	151	73	SOLP	FN31	50 144	149/71	2/2											
K1KI	8,768	141	64	SOLP	FN32	50	141/64												
N1GUV	8,704	134	68	SOLP	FN31	50	134/68												
W1EQ	2,204	58	38	SOLP	FN41	50	58/38												
N1DID	2,128	57	38	SOLP	FN31	50	57/38												
N1DUC	1,590	53	30	SOLP	FN31	50 144 432	48/27	3/2		2/1									
KC1SA	1,134	42	27	SOLP	FN31	50	42/27												
W1QH	840	36	24	SOLP	FN31	50	36/24												
NZ1I	828	43	23	SOLP	FN41	50 144 222 432	13/11	28/10	1/1	1/1									
W1TR	740	40	20	SOLP	FN31	50	40/20												
W1ZFG	294	21	14	SOLP	FN31	50	21/14												
K1MTD	255	18	15	SOLP	FN31	50	18/15												

NP2GG	216	19	12	SOLP	FN31	50	19/12												
N1ABY	147	21	7	SOLP	FN31	50	21/7												
K1DM	72	9	8	SOLP	FN31	50	9/8												
N8RA	40	5	4	SOLP	FN31	222			5/4										
WE1SAX	20	5	4	SOLP	FN31	50	5/4												
KA1RWY	16	4	4	SOLP	FN31	50 144	3/3	1/1											
W1DQ	12	5	3	SOLP	FN31	144		5/3											
N1API	20,291	204	103	SO3B	FN31	50 144	193/97	11/6											
N1ZN	5,130	96	54	SO3B	FN31	50 144 432	88/49	6/3		2/2									
K1ECU	3,036	70	46	SO3B	FN41	50 144	69/45	1/1											
K1IM	2,418	65	39	SO3B	FN31	50 144	61/38	4/1											
KA1WPM	1,209	40	31	SO3B	FN31	50	40/31												
KC1IIS	837	32	27	SO3B	FN31	50 144	27/24	5/3											
KC1V	700	30	25	SO3B	FN31	50 144	27/23	3/2											
KA1VMG	504	29	18	SO3B	FN41	50 144 432	23/15	4/2		2/1									
K1DVL	378	21	18	SO3B	FN31	50	21/18												
KB1YNT	207	23	9	SOFM	FN31	50 144 432	8/5	14/3		1/1									
Eastern Massachusetts																			
K1KG	159,378	675	202	SOHP	FN42	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	558/139	44/17	17/8	20/8	7/6	11/6	6/6	5/5	4/4	3/3			
N1RR	61,312	488	128	SOHP	FN41	50 144 432	445/114	40/11		3/3									
K1UR	21,384	257	81	SOHP	FN42	50 144 222 432	231/72	15/5	4/2	7/2									
WA1PBU	19,764	216	81	SOHP	FN42	50 144 222 432 1.2G	160/66	25/6	10/4	17/4		4/1							
N1GJ	11,644	141	71	SOHP	FN41	50 144 222 432 902 1.2G 3.4G 5.7G 10G	96/51	28/7	4/3	5/3	2/2	3/2		1/1	1/1	1/1			
K1DJ	11,259	144	81	SOHP	FN42	50	144/81												
N1DG	9,954	129	79	SOHP	FN42	50	129/79												
W1FV	7,068	115	62	SOHP	FN42	50	115/62												
N1JFU	6,188	94	68	SOHP	FN42	50 144	77/60	17/8											
W1FJ	5,600	100	56	SOHP	FN42	50	100/56												
K2KA	5,355	106	51	SOHP	FN42	50 144	100/48	6/3											
NN1D	79,380	577	140	SOLP	FN41	50 144	545/133	32/7											
N1SV	22,088	245	88	SOLP	FN42	50 144 222 432	186/67	44/11	7/5	8/5									
N1WRK	18,318	220	86	SOLP	FN41	50	220/86												
N1DC	9,834	151	66	SOLP	FN42	50	151/66												
N1YCQ	9,035	144	65	SOLP	FN41	50 144	136/61	8/4											
K1SX	6,867	110	63	SOLP	FN41	50	110/63												
WA1LBK	5,454	86	54	SOLP	FN41	50 144 432 1.2G	54/37	19/8		8/6		5/3							
W1UE	4,242	101	42	SOLP	FN42	50	101/42												
N1DM	3,654	89	42	SOLP	FN42	50	89/42												
K1YWW	3,100	63	50	SOLP	FN42	50	63/50												
K1DAT	2,992	70	44	SOLP	FN41	50	70/44												
KC1GWX	2,006	61	34	SOLP	FN42	50 144	43/27	18/7											
W1WEF	1,519	49	31	SOLP	FN41	50	49/31												
N1AM	1,271	42	31	SOLP	FN41	50	42/31												
W1MJ	666	39	18	SOLP	FN42	50	39/18												
K1TH	540	27	20	SOLP	FN41	50	27/20												
N1WVQ	240	18	15	SOLP	FN41	50	18/15												
KB1NO	12	4	4	SOLP	FN42	50	4/4												
AG1A	250	18	10	SOP	FN42	50 144 432	5/4	6/3		7/3									
AA1FH	16	4	4	SOP	FN44	50	4/4												
W1DYJ	23,005	214	107	SO3B	FN42	50 144 432	194/97	15/6		5/4									
K1HC	21,534	225	97	SO3B	FN42	50 144 432	164/78	57/15		4/4									
N1PRW	3,969	86	49	SO3B	FN42	50 144	81/46	5/3											
WA4YA	3,360	77	48	SO3B	FN42	50 144	75/47	2/1											
KCØIYT	1,972	60	34	SO3B	FN42	50	60/34												
N1BC	96	14	6	SO3B	FN42	50 144 432	10/2	2/2		2/2									
K1WDY	36	6	6	SO3B	FN41	50	6/6												

Maine																			
K1BX	282,746	1,306	218	SOHP	FN43	50	1,306/218												
NY1E	23,030	252	94	SOHP	FN55	50	252/94												
K1JB	1,728	55	32	SOHP	FN43	50	55/32												
WA1KPD	6,586	99	74	SOLP	FN54	50 144	93/70	6/4											
NK1I	1,596	55	42	SOLP	FN43	50	55/42												
W1ZE	950	34	25	SOLP	FN53	50 144 432 1.2G	29/20	2/2		1/1		2/2							
N1JD	28,462	271	107	SO3B	FN44	50 144 432	255/97	12/6		4/4									
N1AIA	5,916	105	58	SO3B	FN43	50 144	104/57	1/1											
W1CEK	2,065	60	35	SO3B	FN43	50 144	54/33	6/2											
N1VVV	891	36	27	SO3B	FN43	50	36/27												
NE1S	143	13	11	SO3B	FN43	50 144	10/9	3/2											
New Hampshire																			
WA1T	154,088	833	187	SOHP	FN43	50 144 222 432	817/175	11/8	1/1	4/3									
K1TR	130,615	718	173	SOHP	FN42	50 144 222 432 1.2G	635/141	47/13	13/8	16/8		7/3							
K1KA	65,520	462	144	SOHP	FN42	50 144	445/135	17/9											
K1RO	63,732	454	141	SOHP	FN33	50	454/141												
W1FKF	63,504	352	162	SOHP	FN43	50 144 222 432 902 1.2G 2.3G 5.7G	234/113	79/25	11/7	11/6	6/4	9/5	1/1		1/1				
KM3T	52,272	357	144	SOHP	FN42	50 144 432 1.2G	341/135	10/6		4/2		2/1							
NE1B	49,500	335	150	SOHP	FN42	50 144 432	315/142	15/4		5/4									
K1AR	33,136	307	109	SOHP	FN42	50	307/109												
N1KWF	15,066	164	93	SOHP	FN32	50	164/93												
W1ZC	10,064	112	74	SOHP	FN42	50 144 222 432 1.2G	56/43	28/12	8/6	12/7		8/6							
W1JR	2,244	62	34	SOHP	FN42	50 144 432	49/26	5/4		8/4									
AF1T	210,532	811	206	SOLP	FN43	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G 24G LIGHT	603/131	67/13	34/11	44/12	14/8	18/7	8/5	7/6	7/6	6/5	1/1		
AB1OC	61,920	394	160	SOLP	FN42	50	394/160												
AE1P	30,502	303	101	SOLP	FN32	50	303/101												
AC1J	24,570	255	78	SOLP	FN42	50 144 222 432 1.2G	162/53	40/8	14/5	27/7		12/5							
W1HS	17,716	218	86	SOLP	FN33	50	218/86												
N1JHJ	8,296	123	61	SOLP	FN43	50 144 222 432 1.2G	92/50	14/4	7/3	8/3		2/1							
WA1VKO	6,426	123	54	SOLP	FN42	50 144	118/50	5/4											
WA1YZN	2,405	72	37	SOLP	FN32	50	72/37												
AA1ES	936	34	24	SOLP	FN33	50 144 222 432	24/18	5/3	2/1	3/2									
K8CN	300	20	15	SOLP	FN43	50	20/15												
KG6CIH	95	20	5	SOLP	FN42	50	20/5												
K1DG	12,384	178	72	SO3B	FN42	50	178/72												
N1EVK	7,739	117	71	SO3B	FN42	50	117/71												
N1HAC	2,542	62	41	SO3B	FN33	50	62/41												
WA1ORT	1,120	40	32	SO3B	FN33	50 144	33/29	7/3											
KN1H	572	26	22	SO3B	FN33	50	26/22												
N1GDD	546	42	14	SO3B	FN42	50 144	26/10	16/4											
Rhode Island																			
W1XX	42,804	350	123	SOHP	FN41	50 144	318/110	32/13											
N1KM	950	38	25	SOHP	FN41	50	38/25												
W1HI	276	25	12	SOHP	FN41	50	25/12												
WB2VVV	39,897	307	117	SOLP	FN41	50 144 222 432 902 1.2G	253/88	24/10	11/7	12/8	2/2	5/2							
NC1CC	21,112	236	91	SOLP	FN41	50	236/91												
KB1ZZU	15,652	191	86	SOLP	FN41	50	191/86												
W1OP (NE1Y, op)	9,815	170	65	SOLP	FN41	50	170/65												
WA1LAD	2,128	57	38	SOLP	FN41	50	57/38												
KC1DWH	1,548	54	36	SOLP	FN41	50 144	44/29	10/7											
KS1J	1,131	39	29	SOLP	FN41	50	39/29												
K1DT	858	33	26	SOLP	FN41	50	33/26												
N1NK	4,872	89	56	SO3B	FN41	50 144	79/52	10/4											
K1NPT	2,520	68	40	SO3B	FN41	50 144	64/39	4/1											
Vermont																			

N1JEZ	51,910	307	145	SOHP	FN44	50 144 222 432 902 1.2G	241/108	23/12	14/8	16/9	5/3	8/5							
W1GHZ	33,428	224	122	SOHP	FN34	50 144 222 432 902 1.2G	147/76	34/16	16/9	15/10	5/5	7/6							
W1FP	2,294	64	37	SOHP	FN34	50 144	63/36	1/1											
NA1VT	868	34	31	SOHP	FN33	50	34/31												
WB1GQR (W1SJ, op)	213,060	966	201	SOLP	FN33	50 144 222 432 902 1.2G 2.3G 3.4G	747/137	120/19	37/15	41/15	5/4	13/8	2/2	1/1					
WA1TBV	12,880	187	70	SOLP	FN32	50	187/70												
AB1WG	12,628	168	77	SOLP	FN34	50	168/77												
N1GB	1,127	50	23	SOLP	FN44	50	50/23												
K1ARR	25	5	5	SOLP	FN34	50	5/5												
N2HX	6,300	107	60	SO3B	FN32	50 144	105/58	2/2											
KC1VT	80	10	8	SO3B	FN34	50 144	4/4	6/4											
Western Massachusetts																			
W1JA	13,760	174	80	SOHP	FN32	50	174/80												
W1UJ	234	17	13	SOHP	FN42	50 144 432	14/11	2/1		1/1									
NT2X	30,660	292	105	SOLP	FN32	50	292/105												
K5ZD	18,810	218	90	SOLP	FN42	50	218/90												
KB1W	7,250	127	58	SOLP	FN32	50	127/58												
N1LYW	6,592	104	64	SOLP	FN32	50	104/64												
N1MGO	5,428	97	59	SOLP	FN42	50	97/59												
K1VWQ	1,100	50	22	SOLP	FN32	50 144	42/20	8/2											
N1TYH	480	25	20	SOLP	FN42	50	25/20												
KX1X	192	16	12	SOLP	FN32	50 144	9/7	7/5											
N1ADX	117	13	9	SOLP	FN42	50	13/9												
W1CSM	80	11	8	SOLP	FN42	50	11/8												
W1UED	60	12	5	SOLP	FN32	50 144	7/3	5/2											
W1BS	25,452	212	126	SO3B	FN32	50 144	203/119	9/7											
W1GD	8,512	133	64	SO3B	FN42	50	133/64												
KB1HXO	3,822	79	49	SO3B	FN32	50	79/49												
N1AAX	2,040	52	40	SO3B	FN32	50 144	50/38	2/2											
K1LMY	399	21	19	SO3B	FN32	50	21/19												
W1RVY	100	10	10	SO3B	FN32	50	10/10												
KF1KI	8	4	2	SOFM	FN42	144		4/2											
U.S. Call Area 2																			
Eastern New York																			
WA2MJP	15,930	193	90	SOHP	FN33	50	193/90												
WA3AFS	5,184	93	64	SOHP	FN32	50 144 432	80/55	11/7		2/2									
K7RB	36	9	4	SOHP	FN31	50	9/4												
N2JJ	27,140	238	118	SOLP	FN33	50	238/118												
K2IW	15,580	175	95	SOLP	FN33	50 144	169/92	6/3											
KG2H	7,820	120	68	SOLP	FN33	50 144	101/56	19/12											
AC2OC	2,460	62	41	SOLP	FN20	50	62/41												
K2RSB	1,950	51	39	SOLP	FN31	50	51/39												
KM2O	1,749	54	33	SOLP	FN32	50	54/33												
N2RC	1,518	47	33	SOLP	FN21	50 144	44/31	3/2											
NJ1F	1,260	45	30	SOLP	FN33	50	45/30												
K2XA	1,032	44	24	SOLP	FN32	50	44/24												
KD2QKU	660	31	22	SOLP	FN32	50 144	29/20	2/2											
KC2PJH	550	55	11	SOLP	FN21	50 144	32/7	23/4											
N1TH	480	50	10	SOLP	FN21	144		50/10											
N2CWV	200	22	10	SOLP	FN21	50	22/10												
N2ACF	126	22	6	SOLP	FN31	50	22/6												
W2JTM	18,849	192	103	SO3B	FN31	50 144	189/101	3/2											
K2MTS	6,912	111	64	SO3B	FN32	50 144 432	98/55	9/6		4/3									
N2PEQ	3,871	83	49	SO3B	FN32	50 144	82/48	1/1											
N2NJZ	2,925	67	45	SO3B	FN32	50 144	66/44	1/1											
N2YQT	2,744	67	49	SO3B	FN33	50 144	61/44	6/5											

W2XL	1,800	48	36	SO3B	FN21	50 144 432	40/30	6/4		2/2									
KB2WZT	750	30	25	SO3B	FN32	50 144	27/22	3/3											
W2MRD	546	26	21	SO3B	FN32	50	26/21												
KC2YKA	35	7	5	SO3B	FN31	50	7/5												
New York City-Long Island																			
WA2BOT	70,620	438	165	SOHP	FN30	50	438/165												
N2GHR	46,434	331	142	SOHP	FN30	50	331/142												
K4RUM	14,985	190	81	SOHP	FN30	50	190/81												
AA2TT	13,167	179	63	SOHP	FN30	50 144 222 432	95/48	46/8	11/2	27/5									
NY2NY	5,565	96	53	SOHP	FN30	50 144 432 1.2G	55/32	31/16		7/4		3/1							
N2DY	338	20	13	SOHP	FN30	50 144 222 432 1.2G	11/9	3/1	2/1	3/1		1/1							
WB2JAY	38,628	280	116	SOLP	FN30	50 144 222 432 902 1.2G 2.3G 3.4G	214/87	25/7	13/6	13/5	4/3	7/4	2/2	2/2					
WA2CP (KC2GOW, op)	23,276	235	92	SOLP	FN20	50 222 432	215/85		8/3	12/4									
KA2D	5,428	94	59	SOLP	FN30	50	94/59												
WV2C	425	25	17	SOLP	FN30	50 144	19/15	6/2											
WB2AMU	4,232	85	46	SOP	FN30	50 144 222 432	66/39	10/3	4/2	5/2									
K2TAS	264	27	11	SOP	FN30	50 144	1/1	26/10											
KC2JRQ	12	3	3	SOP	FN30	144 222		2/2	1/1										
KA2BPP	11,011	137	77	SO3B	FN30	50 144 432	90/60	38/14		9/3									
KD2RMD	1,564	46	34	SO3B	FN30	50 144	42/32	4/2											
K2TV	770	33	22	SO3B	FN30	50 144 432	30/20	1/1		2/1									
Northern New Jersey																			
W2IRT	74,340	434	177	SOHP	FN20	50	434/177												
W2KV	51,480	354	132	SOHP	FN20	50 144 432	200/93	116/29		38/10									
W2BVH	21,870	184	90	SOHP	FN20	50 144 222 432 902 1.2G 2.3G	101/55	38/10	14/7	17/7	4/3	7/5	3/3						
N2WM	13,083	154	89	SOHP	FN21	50 144	150/85	4/4											
N2CG	5,130	103	54	SOHP	FN20	50 144	75/43	28/11											
K2AF	2,280	58	40	SOHP	FN20	50	58/40												
NO2EL	39,429	343	117	SOLP	FN20	50 144 432	277/97	64/18		2/2									
WA2FZW	19,800	222	90	SOLP	FN20	50	222/90												
K2IE	13,650	179	75	SOLP	FN20	50 144 222 432 902	143/61	28/9	3/2	4/2	1/1								
K2AMI	8,228	133	68	SOLP	FN20	50 144	97/57	36/11											
W2UDT	6,420	111	60	SOLP	FN20	50 144 222 432	77/51	21/7	7/1	6/1									
KC2WUF	6,264	122	58	SOLP	FN20	50	122/58												
WB2PJH	5,050	102	50	SOLP	FN20	50 144 432	97/48	3/1		2/1									
N3CRT	4,048	89	46	SOLP	FN20	50 144	86/44	3/2											
WA2IUS	3,528	75	42	SOLP	FN20	50 144 432	52/36	13/3		10/3									
W2MSA	3,094	96	34	SOLP	FN20	50 144	71/29	25/5											
N2AXX	2,479	69	37	SOLP	FN21	50 144 432	59/33	9/3		1/1									
AB2TB	2,128	56	38	SOLP	FN30	50	56/38												
KC2PDO	1,452	44	33	SOLP	FN20	50	44/33												
W2JEK	1,148	45	28	SOLP	FN20	50	45/28												
W2VTV	1,054	39	31	SOLP	FN20	50	39/31												
K3GNZ	874	33	23	SOLP	FN20	50 144 222 432	25/20	3/1	2/1	3/1									
WB2CUT	845	66	13	SOLP	FN20	144		66/13											
W2GFV	630	30	21	SOLP	FN20	50	30/21												
W2CVW	432	24	18	SOLP	FN20	50	24/18												
K2AL	289	19	17	SOLP	FN20	50	19/17												
WB2ONA	286	22	13	SOLP	FN20	50	22/13												
WX2S	64	8	8	SOLP	FN20	50	8/8												
W2JC	28	7	4	SOLP	FN20	50	7/4												
W2MWH	2	2	1	SOLP	FN20	144		2/1											
K2PHD	16	5	4	SOP	FN20	50 144	3/3	2/1											
N2MH	15,225	179	87	SO3B	FN20	50 144	146/73	33/14											
N2CJ	2,665	64	41	SO3B	FN30	50 144 432	58/37	5/3		1/1									
W2NTN	2,541	79	33	SO3B	FN20	50 144	46/23	33/10											
WA2ISE	1,656	55	36	SO3B	FN20	50 144	50/34	5/2											

KD2BKD	1,092	44	28	SO3B	FN21	50 144	36/24	8/4											
N2CYY	1,000	42	25	SO3B	FN21	50 144	40/24	2/1											
KD2KLN	470	43	10	SO3B	FN20	50 144 432	8/4	30/4		5/2									
K2CR	250	25	10	SO3B	FN21	144 432		24/9		1/1									
WA2CLP	250	25	10	SO3B	FN20	50 144 432	16/5	6/3		3/2									
NK1N	204	17	12	SO3B	FN20	50 144	15/11	2/1											
KB6EE	56	10	4	SOFM	FN20	144 432		6/2		4/2									
Northern New York																			
KC2STA	399	22	19	SOHP	FN22	50 144	21/18	1/1											
W2QL	320	20	16	SOHP	FN22	50	20/16												
WB2KLD	2,145	55	39	SO3B	FN22	50 144	51/37	4/2											
Southern New Jersey																			
K2TXB	53,256	323	168	SOHP	FN20	50 144	234/132	89/36											
K2RET	47,212	327	148	SOHP	FM29	50 144	315/141	12/7											
W2SJ	45,998	300	109	SOHP	FM29	50 144 222 432 902 1.2G 2.3G 3.4G LIGHT	163/63	49/13	22/6	29/7	10/5	13/5	9/5	4/4					
K1JT	41,013	285	147	SOHP	FN20	50	285/147												
W2TT	37,120	298	128	SOHP	FM29	50	298/128												
AA2UK	28,768	235	124	SOHP	FM29	50 144	177/99	58/25											
N2OO	17,711	201	89	SOHP	FM29	50	201/89												
KA2K	11,310	180	65	SOHP	FM29	50	180/65												
W2CN	2,752	67	43	SOHP	FM29	50	67/43												
N1IBM	525	26	21	SOHP	FM29	50	26/21												
K2UYH	24	3	3	SOHP	FN20	432 1.2G				1/1		2/2							
KZ2I	46,620	346	140	SOLP	FM29	50	346/140												
N2NF	19,594	202	101	SOLP	FM29	50	202/101												
N2SCJ	17,700	210	75	SOLP	FM29	50 144 222 432 1.2G	139/64	45/5	10/2	13/2		3/2							
KM4SJS	17,680	201	85	SOLP	FM29	50 144 432	160/73	27/9		14/3									
N2DEQ	11,328	167	59	SOLP	FM29	50 144 222 432 902 1.2G	112/46	27/4	8/2	14/3	4/2	2/2							
N2DSW	4,731	86	57	SOLP	FM29	50	86/57												
KE2D	4,278	94	46	SOLP	FN20	50	94/46												
K2WB	1,980	58	36	SOLP	FM29	50 144 222	46/28	11/7	1/1										
KC2OGR	1,428	42	34	SOLP	FN20	50 144	40/33	2/1											
NE2U	1,008	37	28	SOLP	FN20	50	37/28												
W3PR	154	14	11	SOLP	FN20	50	14/11												
N2LO	99	14	9	SOLP	FN20	50	14/9												
WB2EOD	12,240	167	68	SO3B	FM29	50 144 432	129/61	23/4		15/3									
W2FDJ	11,715	157	71	SO3B	FM29	50 144 432	128/65	18/4		11/2									
KC2THQ	11,658	164	67	SO3B	FM29	50 144 432	127/60	22/4		15/3									
KD2SSE	4,345	85	55	SO3B	FM29	50 144 432	82/53	1/1		2/1									
K2SQS	4,278	94	46	SO3B	FN20	50 144	90/44	4/2											
KD2EPM	2,560	68	40	SO3B	FM29	50	68/40												
N2GXJ	2,301	61	39	SO3B	FM29	50	61/39												
W2RES	1,891	66	31	SO3B	FM29	50 144	64/30	2/1											
KD2JOE	1,394	43	34	SO3B	FM29	50	43/34												
WO2Y	800	36	25	SO3B	FN20	50	36/25												
N2IPH	432	32	16	SO3B	FM29	50 144	12/8	20/8											
KD2FMW	0	0	0	SO3B	FN20														
K2NUD	21	6	3	SOFM	FM29	144 432		5/2		1/1									
Western New York																			
N2YB	178,088	649	197	SOHP	FN12	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	376/124	89/23	53/11	60/11	21/5	19/5	12/5	7/5	5/4	7/4			
K2UA	81,144	399	161	SOHP	FN12	50 144 222 432 1.2G 10G	215/106	81/23	34/12	56/14		12/5				1/1			
K2DH	51,330	328	145	SOHP	FN13	50 144 222 432 902 1.2G 2.3G	268/114	34/16	8/4	11/4	4/4	2/2	1/1						
W9KXI	44,247	294	147	SOHP	FN12	50 144 222 432 1.2G	266/126	13/10	7/5	7/5		1/1							
K2OS	41,472	318	128	SOHP	FN13	50 144 432	286/119	23/5		9/4									
K2TER	34,848	243	144	SOHP	FN13	50 144 222 432	181/111	51/25	5/4	6/4									
W2FU	28,896	243	112	SOHP	FN13	50 144 222 432 902	202/88	18/9	11/8	7/3	5/4								

W2CCC (K2CS, op)	17,390	171	94	SOHP	FN23	50 144 222 432 902 1.2G	135/74	17/9	8/4	9/5	1/1	1/1							
KC2KJO	15,957	200	81	SOHP	FN13	50 144 222 432	194/77	3/1	1/1	2/2									
NS2N	11,288	144	83	SOHP	FN02	50	144/83												
K2ANZ	3,672	79	51	SOHP	FN13	50	79/51												
WB2BYP	2,816	53	32	SOHP	FN13	50 144 222 432 902 1.2G	15/10	9/5	9/4	10/5	5/4	5/4							
AI2N	726	33	22	SOHP	FN13	50	33/22												
N2WK	136,040	524	179	SOLP	FN03	50 144 222 432 902 1.2G 2.3G 5.7G 10G	255/109	102/25	54/10	54/10	15/5	22/8	10/4		6/4	6/4			
N2OA	47,652	316	132	SOLP	FN03	50 144 222 432 902 1.2G 2.3G	220/102	42/13	16/4	18/5	9/3	10/4	1/1						
NR2C	28,250	222	113	SOLP	FN03	50 144 222 432 902 1.2G	153/90	32/7	10/5	20/5	4/3	3/3							
N2BEG	24,934	254	91	SOLP	FN12	50 144 222 432	209/78	24/5	9/4	12/4									
KA2ENE	20,726	214	86	SOLP	FN13	50 144 222 432 902 1.2G	145/73	39/6	6/2	19/3	3/1	2/1							
KQ2N	16,815	174	95	SOLP	FN23	50 144 432	151/85	15/7		8/3									
KF2TV	9,956	145	76	SOLP	FN13	50 144 222 432	105/62	27/8	5/3	8/3									
K1PTF	7,980	115	70	SOLP	FN22	50 144 432	98/58	16/11		1/1									
WA2CLX	6,678	104	63	SOLP	FN13	50 144 432	82/56	14/4		8/3									
AC2VE	6,150	111	50	SOLP	FN13	50 144 222 432 1.2G	73/39	20/4	7/3	10/3		1/1							
KC2PCD	4,896	88	48	SOLP	FN13	50 144 432 902	58/37	16/5		11/3	3/3								
W3SW	3,604	76	53	SOLP	FN22	50	76/53												
N1NQD	3,498	64	53	SOLP	FN13	50 144 222 432	59/48	3/3	1/1	1/1									
WA2YTM	3,200	67	50	SOLP	FN12	50 144	53/46	14/4											
N2NKX	3,024	62	48	SOLP	FN22	50 144 432	59/46	2/1		1/1									
WA2QAU	2,496	69	39	SOLP	FN03	50	69/39												
WA2ZNC	2,166	61	38	SOLP	FN12	50 144 432 1.2G	50/31	7/4		3/2		1/1							
N3EML	1,428	42	34	SOLP	FN12	50	42/34												
KB2E	1,410	50	30	SOLP	FN12	50 144 432	40/27	9/2		1/1									
K9CHP	841	36	29	SOLP	FN12	50	36/29												
WA2HOY	513	31	19	SOLP	FN13	50 144	29/18	2/1											
W2NK	399	21	21	SOLP	FN02	50	21/21												
KD2KOS	250	22	10	SOLP	FN03	50 144 432	8/5	9/3		5/2									
WB2RYH	112	11	7	SOLP	FN03	50 144 222 432	2/1	4/3	2/1	3/2									
K4RFK	99	11	9	SOLP	FN22	50	11/9												
WB2WPM	4	3	2	SOLP	FN02	50	3/2												
WA2TMC	24,780	222	70	SOP	FN02	50 144 222 432 902 1.2G 2.3G 5.7G 10G	85/41	37/4	31/5	42/4	7/4	5/3	5/3		4/3	6/3			
N2SPI	100	11	10	SOP	FN22	50 144	9/9	2/1											
NU2H	25	5	5	SOP	FN02	50	5/5												
WX3P	24	7	4	SOP	FN12	50	7/4												
W2ROO	13,795	167	89	SO3B	FN12	50	167/89												
K2OEQ	6,615	107	63	SO3B	FN13	50 144 432	81/50	25/12		1/1									
NA2X	6,111	99	63	SO3B	FN13	50	99/63												
AC2RL	5,472	99	57	SO3B	FN13	50 144 432	80/50	15/6		4/1									
K2SSS	4,150	83	50	SO3B	FN13	50	83/50												
WB2JLR	3,796	79	52	SO3B	FN12	50	79/52												
N2MKT	2,640	73	44	SO3B	FN13	50 144	60/36	13/8											
NW2K	2,257	61	37	SO3B	FN12	50	61/37												
K2NV	1,240	40	31	SO3B	FN03	50	40/31												
KB2URI	936	39	24	SO3B	FN02	50	39/24												
NV2K	910	36	26	SO3B	FN13	50	36/26												
W2DXE	713	31	23	SO3B	FN02	50	31/23												
KB7YEL	630	30	21	SO3B	FN13	50 144 432	28/19	1/1		1/1									
WA2CHV	100	11	10	SO3B	FN12	50	11/10												
KC2UES	56	15	4	SO3B	FN13	50 144 432	8/2	5/1		2/1									
KC2RTE	36	6	4	SOFM	FN02	144 432		3/2		3/2									
U.S. Call Area 3																			
Delaware																			
K9RS	72,522	479	153	SOHP	FM28	50	479/153												

AA1K	10,050	135	75	SOLP	FM29	50	135/75												
WF1L	3,710	74	53	SOLP	FM28	50 144 222	64/45	9/7	1/1										
K3CWF	196	18	14	SOLP	FM29	50	18/14												
N3MWQ	4,897	87	59	SO3B	FM29	50 144	67/49	20/10											
WA3WUL	4,264	83	52	SO3B	FM29	50	83/52												
Eastern Pennsylvania																			
KR1ST	125,370	563	210	SOHP	FN21	50 144 222 432 1.2G	467/177	59/17	16/7	17/6		4/3							
WA3DRC	92,853	371	181	SOHP	FN20	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	238/130	34/10	28/9	27/9	10/5	15/7	10/5	4/2	3/2	2/2			
NF3R	73,350	471	163	SOHP	FN20	50 144 222 432	395/142	70/18	1/1	5/2									
K3ISH	49,650	333	150	SOHP	FN21	50 144	304/131	29/19											
WØRSJ	39,060	308	124	SOHP	FN20	50 432	298/119			10/5									
WA3EHD	37,430	283	95	SOHP	FN20	50 144 222 432 902 1.2G 2.3G 3.4G	185/74	27/4	13/2	25/4	10/3	12/3	7/3	4/2					
K3TUF	36,676	280	106	SOHP	FN10	50 144 222 432	165/78	46/10	28/8	41/10									
K3MD	32,750	263	125	SOHP	FN10	50 144 222 432 1.2G	212/98	34/14	7/6	7/5		3/2							
WA2FGK (K2LNS, op)	32,670	249	135	SOHP	FN21	50	249/135												
K3QIA	21,525	209	105	SOHP	FN11	50	209/105												
WA2OMY	17,600	190	80	SOHP	FN20	50 144 222 432 902 1.2G 2.3G	110/59	55/13	10/2	4/2	6/1	4/2	1/1						
K3JJZ	17,480	197	76	SOHP	FN20	50 144 222 432 902	124/59	33/6	18/6	21/4	1/1								
W3SZ	16,817	140	67	SOHP	FN20	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	53/25	23/7	16/7	18/7	5/3	8/4	7/5	4/3	3/3	3/3			
WD3R	11,826	142	81	SOHP	FN10	50 144 222 432	95/63	35/10	5/4	7/4									
W3GAD	9,108	144	44	SOHP	FN20	50 144 222 432 902 1.2G 2.3G	62/22	28/6	17/6	22/5	9/3	3/1	3/1						
WA3CSP	7,638	113	67	SOHP	FN11	50 144 432	107/63	3/2		3/2									
KC3BVL	4,992	98	32	SOHP	FM29	50 144 222 432 1.2G 2.3G	27/10	23/7	16/5	21/6		5/2	6/2						
W3HMS	3,182	71	43	SOHP	FN10	50 144 222 432 902 1.2G	55/34	4/2	5/3	4/2	2/1	1/1							
WA3YUE	2,320	63	29	SOHP	FN20	50 144 222 432 902	34/22	9/2	9/2	7/2	4/1								
K3WJV	2,310	55	42	SOHP	FN11	50	55/42												
W3JG	2,170	61	35	SOHP	FM29	50 144 432	48/30	9/3		4/2									
KB3Z	288	24	12	SOHP	FN20	50	24/12												
WA3NUF	114,696	519	177	SOLP	FN20	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G	352/124	81/22	21/6	25/7	12/5	15/5	8/5	4/2	1/1				
W3KM	38,148	279	132	SOLP	FN20	50 144 222 432	218/109	41/12	9/5	11/6									
WA3GFZ	26,316	199	102	SOLP	FM29	50 144 222 432 902 1.2G 2.3G 3.4G	121/67	34/14	14/6	14/6	4/2	6/3	5/3	1/1					
KA3FQS	26,250	233	75	SOLP	FN20	50 144 222 432 902 1.2G 2.3G 3.4G	109/46	39/9	27/7	31/7	9/2	10/2	5/1	3/1					
WS3C	15,824	165	86	SOLP	FM19	50 144 222 432 1.2G	117/65	25/9	6/5	16/6		1/1							
K9SPH	15,159	171	93	SOLP	FN10	50	171/93												
AA3B	12,045	167	73	SOLP	FN20	50	167/73												
WS3O	10,488	140	69	SOLP	FN20	50 144 222 432 1.2G	101/58	25/7	3/1	9/2		2/1							
N3RN	10,452	127	78	SOLP	FN11	50 144 222 432	108/65	12/6	3/3	4/4									
WB3IGR	10,395	116	77	SOLP	FN10	50 144 222 432 902 1.2G LIGHT	68/52	27/10	8/6	8/4	2/2	2/2							
KA3WXV	9,853	147	59	SOLP	FN20	50 144 222 432	102/50	22/4	6/2	17/3									
N3GQF	8,710	133	67	SOLP	FN10	50 144 222 432	100/50	27/13	3/2	3/2									
WX3K	8,424	107	72	SOLP	FN20	50 144 222 432	85/63	8/3	6/3	8/3									
WB3BEF	8,165	116	71	SOLP	FM19	50 144 432	110/67	5/3		1/1									
W3PAX	7,884	122	73	SOLP	FN10	50	122/73												
KB3MTW	6,724	118	41	SOLP	FN20	50 144 222 432 902 1.2G	58/29	22/3	13/3	13/3	7/2	5/1							
W1PV	5,452	98	58	SOLP	FN20	50	98/58												
K1WAT	4,950	90	55	SOLP	FN20	50	90/55												
WA4YWM	4,410	91	49	SOLP	FN20	50	91/49												
NO3J	3,479	72	49	SOLP	FN10	50 144	65/44	7/5											
NE3I	3,268	83	38	SOLP	FN20	50 144 222 432 1.2G	56/27	17/6	2/1	7/3		1/1							
W3RJW	2,788	70	41	SOLP	FN20	50	70/41												
K3DFL	2,496	69	39	SOLP	FN20	50	69/39												

WA3AAN	1,204	44	28	SOLP	FN20	50	44/28												
KF3G	630	30	21	SOLP	FM29	50	30/21												
WA2BTR	627	30	19	SOLP	FM19	50 144 222 432	22/16	4/1	2/1	2/1									
KB1JEY	600	62	8	SOLP	FN20	50 144 222 432	31/3	17/2	5/1	9/2									
W3KB	575	30	23	SOLP	FN10	50	30/23												
KY3W	180	18	10	SOLP	FN11	50	18/10												
W3WHK	112	15	8	SOLP	FN20	50	15/8												
KB3SIG	90	10	9	SOLP	FM29	50	10/9												
W3MHZ	70	16	5	SOLP	FN20	50	16/5												
WA1HEW	28	7	4	SOLP	FM19	50	7/4												
KK4FYV	25	5	5	SOLP	FN10	50	5/5												
K3HW	4,558	90	53	SOP	FN20	50	90/53												
K3TEF	29,120	270	112	SO3B	FM19	50 144 432	218/92	48/17		4/3									
N3DGE	19,701	216	99	SO3B	FN20	50 144 432	157/78	57/19		2/2									
N3PLM	5,668	112	52	SO3B	FN20	50 144	111/51	1/1											
N3NR	4,656	98	48	SO3B	FN20	50	98/48												
KD3HN	3,648	76	48	SO3B	FM19	50 144 432	60/39	14/8		2/1									
KZ3MW	3,468	78	51	SO3B	FN21	50 144 432	73/47	4/3		1/1									
WA2CCN	*2,880*	*70*	*45*	*SO3B*	*FN21*	*50 144*	*67/43*	*3/2*											
WA3JZN	2,880	81	36	SO3B	FN20	50 144	71/32	10/4											
W2HYW	2,600	71	40	SO3B	FN20	50 144	50/34	21/6											
N3GTH	1,440	49	36	SO3B	FN21	50	49/36												
N3JNX	1,200	42	30	SO3B	FN11	50 144	41/29	1/1											
WF3W	1,197	72	19	SO3B	FN20	50 144 432	58/15	10/2		4/2									
K3PP	918	36	27	SO3B	FN20	50 144	33/25	3/2											
WØBR	875	33	25	SO3B	FN10	50 144 432	26/21	4/2		3/2									
KC3NDU	672	30	24	SO3B	FN21	50	30/24												
WA3RLT	594	31	18	SO3B	FM29	50 144 432	14/9	13/7		4/2									
N1XKT	120	18	6	SO3B	FN20	50 144 432	10/4	5/1		3/1									
KB3NRL	84	12	7	SO3B	FN20	50 144	9/6	3/1											
Maryland-DC																			
K1RZ	290,830	737	254	SOHP	FM19	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	353/117	125/28	59/22	77/22	29/15	43/18	23/13	9/6	6/4	13/9			
K3ZO	75,816	492	156	SOHP	FM18	50 144	455/145	37/11											
K3AJ	65,604	434	154	SOHP	FM19	50 144	340/127	94/27											
AA3S	42,693	329	133	SOHP	FM19	50 144 432	321/128	7/4		1/1									
K3RA	40,479	322	131	SOHP	FM19	50	322/131												
K3TC	33,456	274	123	SOHP	FM19	50 144	239/111	35/12											
W3LL	32,214	276	118	SOHP	FM19	50	276/118												
W2GPS	30,080	240	128	SOHP	FM19	50 144 222 432	190/106	48/20	1/1	1/1									
N3AM	21,922	227	97	SOHP	FM19	50 144 432	220/90	5/5		2/2									
WC3N	21,185	229	95	SOHP	FM19	50	229/95												
W3JX	19,716	218	93	SOHP	FM19	50 144	217/92	1/1											
W3FOX	17,572	204	92	SOHP	FM19	50	204/92												
N3FJP	14,025	188	75	SOHP	FM19	50 144	179/74	9/1											
KC3OOL	12,960	165	81	SOHP	FM19	50 144	163/80	2/1											
K3SX	12,616	171	76	SOHP	FM19	50 144	111/58	60/18											
WA3AER	10,710	158	70	SOHP	FM19	50	158/70												
W3DF	10,082	147	71	SOHP	FM19	50	147/71												
K3ZU	9,600	131	75	SOHP	FM19	50	131/75												
W3OU	4,365	98	45	SOHP	FM18	50	98/45												
N1SZ	2,886	74	39	SOHP	FM19	50 144 432	72/37	1/1		1/1									
NA3M	1,645	54	35	SOHP	FM19	50	54/35												
N3OC	1,586	64	26	SOHP	FM19	50	64/26												
K2EJ	792	35	24	SOHP	FM19	50 144	27/21	8/3											
W3BUI	247	20	13	SOHP	FM19	50 144	12/9	8/4											
WW3N	81	10	9	SOHP	FM18	50	10/9												
K3MM	36,531	302	123	SOLP	FM19	50	302/123												

WA3EOQ	34,465	223	113	SOLP	FM09	50 144 222 432 902 1.2G	105/59	48/19	25/13	30/13	5/4	10/5							
N3IQ (ND3F, op)	17,751	184	97	SOLP	FM19	50	184/97												
N3ALN	16,464	197	84	SOLP	FM19	50 144 432	159/74	29/7		9/3									
W3EKT	10,744	134	68	SOLP	FM19	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	106/49	13/7	1/1	7/4	1/1	1/1	1/1	1/1	1/1	2/2			
K1BZ	9,636	151	66	SOLP	FM19	50 144 432	127/57	22/8		2/1									
WB2ZAB	8,680	127	70	SOLP	FM19	50	127/70												
W6YTG	7,208	113	68	SOLP	FM19	50	113/68												
N3VOP	6,741	121	63	SOLP	FM19	50 144	117/62	4/1											
W3FAY	6,120	109	60	SOLP	FM18	50	109/60												
N3DUE	3,813	104	41	SOLP	FM19	50	104/41												
KC3ODW	3,074	82	53	SOLP	FM19	50 144	81/52	1/1											
K2YWE	2,958	91	34	SOLP	FM19	50	91/34												
AI3Z	2,680	75	40	SOLP	FM19	50	75/40												
W3IDT	2,010	72	30	SOLP	FM19	50	72/30												
KQ3W	1,715	49	35	SOLP	FM19	50	49/35												
K3BPP	900	36	25	SOLP	FM18	50 144 432	31/20	4/4		1/1									
N3XL	528	33	16	SOLP	FM18	50	33/16												
WX3B	187	17	11	SOLP	FM19	50 144 432	15/9	1/1		1/1									
KD4IZ	160	16	10	SOLP	FM19	50 144	15/9	1/1											
NC3Y	104	13	8	SOLP	FM19	50	13/8												
N3HEE	77	11	7	SOLP	FM19	50	11/7												
K3MTR	40	8	5	SOLP	FM19	50	8/5												
AG5YD	12	6	2	SOLP	FM19	144		6/2											
W3ICM	9	3	3	SOLP	FM18	50	3/3												
WT3K	15,272	191	83	SO3B	FM19	50	191/83												
K3RLW	9,750	138	78	SO3B	FM18	50 144	136/76	2/2											
K6PFA	8,064	127	63	SO3B	FM19	50 144 432	115/60	10/2		2/1									
K3CCR (N3UM, op)	5,781	116	47	SO3B	FM18	50 144 432	86/35	20/8		10/4									
W3YR	5,145	107	49	SO3B	FM19	50	107/49												
N3KUN	4,056	90	52	SO3B	FM18	50 144	69/41	21/11											
KU4CG	3,182	73	43	SO3B	FM18	50 144 432	67/39	4/2		2/2									
N8HM	1,617	50	33	SO3B	FM18	50	50/33												
N3TE	1,450	48	29	SO3B	FM19	50 144 432	40/24	5/3		3/2									
N3QE	1,416	59	24	SO3B	FM19	50	59/24												
W3IUU	1,242	54	23	SO3B	FM19	50	54/23												
KE3GK	968	54	22	SO3B	FM19	50 144 432	45/20	6/1		3/1									
N3FM	49	8	7	SO3B	FM19	50	8/7												
N3BXZ	5	5	1	SO3B	FM19	50	5/1												
W3FA	4	2	2	SO3B	FM28	144		2/2											
Western Pennsylvania																			
N3XF	52,640	373	140	SOHP	FN00	50 144 432	344/130	21/6		8/4									
W3PAW	38,874	336	114	SOHP	FM19	50 144 222 432 1.2G	290/91	23/10	6/4	10/5		7/4							
K3UA	31,242	255	127	SOHP	EN90	50	255/127												
KC3NPK	17,664	188	96	SOHP	FN00	50 144	183/91	5/5											
W3XTT (KA1ZE, op)	11,270	166	70	SOHP	FN01	144		166/70											
WB3LHD	195	16	15	SOHP	EN90	50	16/15												
N3EMF	100	11	10	SOHP	FN01	50 144	10/9	1/1											
KB4BKV	33,320	284	119	SOLP	FM19	50 144 222 432	210/95	59/18	1/1	14/5									
WA3FET	9,702	127	77	SOLP	FN00	50	127/77												
WA3PTV	7,884	121	54	SOLP	FM19	50 144 222 432 902 1.2G	70/33	26/7	8/4	11/5	3/3	3/2							
K3ZCY	3,484	61	52	SOLP	FN00	50 144 222 432	46/41	9/6	1/1	5/4									
K3HX	2,752	64	43	SOLP	FN00	50 144 432	53/39	10/3		1/1									
WA3TD	1,147	42	31	SOLP	FN00	50	42/31												
AB1A	210	19	14	SOLP	EN90	50	19/14												
NG3W	110	10	10	SOLP	FN01	50 144 432	5/5	4/4		1/1									
K3KSB	10	5	2	SOLP	FN00	50	5/2												
N3AAA	27,477	226	129	SO3B	EN90	50 144	161/99	65/30											

WN3A	23,229	250	89	SO3B	FN10	50 144 432	137/64	98/21		15/4									
AG3I	744	31	24	SO3B	FN00	50	31/24												
WA9QXY	80	11	8	SO3B	FN00	50 144	8/6	3/2											
KB3TAF	15	5	3	SO3B	FN00	50	5/3												
U.S. Call Area 4																			
Alabama																			
AB4B	*102,168*	*790*	*132*	*SOHP*	*EM64*	*50*	*790/132*												
WA4CQG	87,730	581	155	SOHP	EM72	50 144	552/141	29/14											
K4CWW	29,400	350	84	SOHP	EM63	50	350/84												
KR4F	21,525	293	75	SOHP	EM64	50	293/75												
AB4EJ	17,200	206	86	SOHP	EM63	50	206/86												
KF3FRK	14,742	171	91	SOHP	EM64	50	171/91												
KD4Y	13,054	216	61	SOHP	EM62	50	216/61												
AJ4W	1,150	49	25	SOHP	EM64	50 144 432	39/21	8/2		2/2									
WG8S	33,027	328	101	SOLP	EM64	50 144 432 1.2G	319/95	4/3		4/2		1/1							
N4NM	9,548	158	62	SOLP	EM64	50 144	155/60	3/2											
KY4G	8,418	135	61	SOLP	EM64	50 144 222 432	85/40	43/19	1/1	6/1									
KC4HW	4,128	106	43	SOLP	EM71	50	106/43												
KV4PC	1,104	56	16	SOLP	EM64	50 144 222 432 1.2G	17/10	26/3	1/1	11/1		1/1							
KN4PHS	880	44	20	SOLP	EM64	50 144	34/19	10/1											
AE4M	595	38	17	SOLP	EM64	50	38/17												
N4AU	231	24	11	SOLP	EM62	50	24/11												
W1TV	212	55	4	SOLP	EM64	144		55/4											
K4DED	175	27	7	SOLP	EM64	50 144 902	11/3	15/3			1/1								
N5AYD	119	13	7	SOLP	EM74	50 144 222 432 902	3/2	7/2	1/1	1/1	1/1								
KA4NDY	36	7	6	SOLP	EM63	50	7/6												
AE4FQ	1	1	1	SOLP	EM64	144		1/1											
AG4W	58,680	512	120	SO3B	EM64	50 144	500/114	12/6											
N7KDT	22,019	238	97	SO3B	EM64	50 144 432	194/87	38/9		6/1									
K4MMW	7,650	146	51	SO3B	EM64	50 144 432	103/47	32/3		11/1									
K4PO	5,194	109	53	SO3B	EM62	50	109/53												
NN4NT	4,960	124	40	SO3B	EM64	50 144 432	111/37	12/2		1/1									
K4FTY	3,960	96	40	SO3B	EM64	50 144 432	78/37	14/2		4/1									
KG4CUY	3,060	90	34	SO3B	EM64	50 144 432	75/31	14/2		1/1									
NR4J	874	40	23	SO3B	EM63	50	40/23												
N4GLE	779	39	19	SO3B	EM64	50 144 432	26/11	11/7		2/1									
W5NZ	252	20	14	SO3B	EM62	50	20/14												
AA2MA	152	18	8	SO3B	EM74	50 144 432	8/5	8/2		2/1									
KG5HVO	1	1	1	SO3B	EM62	50	1/1												
K4CNY	36	19	2	SOFM	EM64	144		19/2											
KV4OD	14	14	1	SOFM	EM64	144		14/1											
K4GBM	3	5	1	SOFM	EM64	144		5/1											
Georgia																			
W3CP	86,104	440	188	SOHP	EM74	50 144 432 1.2G	359/161	59/20		16/5		6/2							
W4ATL	67,620	499	138	SOHP	EM73	50 144 432	466/124	28/12		5/2									
KU8E	60,756	510	122	SOHP	EM72	50	510/122												
W4ZST	51,015	543	95	SOHP	EM84	50 144 222	526/87	15/6	2/2										
W4KXY	39,832	377	104	SOHP	EM74	50 144 432	338/91	30/10		9/3									
KI4US	37,044	289	126	SOHP	EM72	50 144 432 2.3G 5.7G 10G	267/115	18/7		1/1			1/1		1/1	1/1			
WW8RR	27,588	249	114	SOHP	EM74	50 144 222 432 1.2G	216/105	26/6	2/1	3/1		2/1							
KC4JD	22,610	242	95	SOHP	EM74	50 144 222 432	209/85	29/7	3/2	1/1									
ND4V	11,628	163	76	SOHP	EM73	50 144	162/75	1/1											
W4QK	5,335	100	55	SOHP	EM83	50	100/55												
N4DU	4,368	105	42	SOHP	EM71	50	105/42												
W4AMP	4,200	102	40	SOHP	EM73	50 144 222 432	86/32	11/4	2/2	3/2									
K4ELI	408	25	17	SOHP	EM74	50	25/17												
K4MY	15,010	201	79	SOLP	EM74	50 144	158/62	43/17											

K4SQC	8,064	151	56	SOLP	EM74	50 144 1.2G	129/49	21/6				1/1							
N1ADM	5,220	98	58	SOLP	EM83	50	98/58												
AD4PZ	4,708	103	44	SOLP	EM74	50 144 222 432	83/35	9/3	5/3	6/3									
AG4I	4,361	93	49	SOLP	EM74	50 144 222 432	89/45	1/1	2/2	1/1									
WB4SQ	4,356	126	36	SOLP	EM74	50	126/36												
WB4ABY	2,639	93	29	SOLP	EM74	50	93/29												
AA4RP	1,683	54	33	SOLP	EM74	50	54/33												
N4FWD	1,484	63	28	SOLP	EM73	50	63/28												
K4AEK	1,225	50	25	SOLP	EM74	50	50/25												
K4GTR	1,218	56	29	SOLP	EM74	50 144 432	40/24	12/3		4/2									
W1AM	1,107	42	27	SOLP	EM84	50	42/27												
NX9O	1,056	43	22	SOLP	EM74	50 144 222 432	27/15	9/3	1/1	6/3									
N4MNW	968	47	22	SOLP	EM73	50	47/22												
WR4VR	884	34	26	SOLP	EM73	50 144	33/25	1/1											
N4TOL	800	40	20	SOLP	EM74	50	40/20												
WR4K	560	36	16	SOLP	EM73	50	36/16												
KC7RW	525	26	15	SOLP	EM73	144 222 432		17/9	2/2	7/4									
KJ4LPI	396	23	18	SOLP	EM74	50	23/18												
K4SHW	330	23	15	SOLP	EM73	50	23/15												
AA4CF	264	23	12	SOLP	EM74	50	23/12												
KF4OLO	210	21	10	SOLP	EM74	50	21/10												
W9AT	210	17	14	SOLP	EM73	50	17/14												
WA4ZOF	180	18	10	SOLP	EM72	50	18/10												
W4UCK	169	13	13	SOLP	EM74	50	13/13												
K7UWR	156	14	13	SOLP	EM92	50	14/13												
W3PJ	56	8	7	SOLP	EM84	50	8/7												
KN4ZKT	903	40	21	SOP	EM84	50 144 432 1.2G	9/8	28/10		2/2		1/1							
K4KPW	861	37	21	SOP	EM84	50 144 432 1.2G	9/8	24/10		3/2		1/1							
NS4T	66,912	542	123	SO3B	EM73	50 144 432	512/109	27/11		3/3									
AA5JF	28,704	281	104	SO3B	EM83	50	281/104												
K4BAI	24,790	335	74	SO3B	EM72	50	335/74												
K4VBM	11,102	193	61	SO3B	EM73	50 144	185/59	8/2											
KC4GCK	10,106	170	62	SO3B	EM74	50 144 432	151/57	17/4		2/1									
WA4DYD	6,600	119	60	SO3B	EM83	50 144	113/56	6/4											
N4WD	5,885	111	55	SO3B	EM74	50	111/55												
K4VTE	2,108	65	34	SO3B	EM73	50 144	61/31	4/3											
W5TDY	1,725	74	25	SO3B	EM74	50 144	69/23	5/2											
KM4BUN	741	40	19	SO3B	EM74	50 144	31/16	9/3											
W4KDA	720	35	20	SO3B	EM84	50 144 432	28/17	6/2		1/1									
WG4I	6,183	183	27	SOFM	EM84	50 144 222 432	27/6	95/11	20/3	41/7									
Kentucky																			
N4QS	72,774	627	117	SOHP	EM56	50	627/117												
N4ZY	8,906	123	73	SOHP	EM56	50	123/73												
W4PF	400	28	16	SOHP	EM78	50	28/16												
W5MX	12,312	176	72	SOLP	EM77	50	176/72												
ND4Y	3,784	96	43	SOLP	EM86	50	96/43												
K8WDA	2,415	71	35	SOLP	EM78	50	71/35												
N4JRG	1,404	54	26	SOLP	EM67	50	54/26												
KE4KY	1,176	49	24	SOLP	EM78	50	49/24												
KK4TSS	832	34	26	SOLP	EM78	50	34/26												
KJ4AOM	544	38	16	SOLP	EM77	50	38/16												
KC4WQ	110	11	10	SOLP	EM78	50	11/10												
W8KHP	8,591	125	71	SO3B	EM79	50 144	104/56	21/15											
K4FT	1,496	45	34	SO3B	EM77	50	45/34												
KG2E	891	35	27	SO3B	EM66	50	35/27												
North Carolina																			
K1KK (HK1A, op)	59,568	444	136	SOHP	FM15	50	444/136												
W3GQ	35,640	274	132	SOHP	EM95	50 144 432	272/130	1/1		1/1									

NG4C	23,712	215	114	SOHP	FM16	50	215/114											
WØLD	11,573	168	71	SOHP	FM05	50 144	159/63	9/8										
W1AJT	10,758	168	66	SOHP	EM95	50	168/66											
N4CW	6,150	124	50	SOHP	FM05	50	124/50											
K3WA	4,717	91	53	SOHP	FM05	50 144 432	89/51	1/1		1/1								
W4APP (WK4P, op)	3,741	93	43	SOHP	EM96	50	93/43											
N4TL	1,353	44	33	SOHP	FM05	50	44/33											
N4LAZ	36,180	278	134	SOLP	EM95	50 144 432	261/125	13/7		4/2								
N4WY	17,266	181	97	SOLP	FM05	50 144	172/89	9/8										
K5EK	16,100	176	92	SOLP	FM03	50	176/92											
NR4O	15,908	169	97	SOLP	FM05	50 144	168/96	1/1										
W3OA	14,880	159	96	SOLP	EM95	50	159/96											
N3CKI	11,247	168	69	SOLP	FM03	50	168/69											
NM3G	8,080	104	80	SOLP	EM96	50	104/80											
W4SNA	6,901	106	67	SOLP	EM96	50 144 432	104/65	1/1		1/1								
KU4V	5,580	96	60	SOLP	FM05	50	96/60											
N3CZ	3,720	94	40	SOLP	EM85	50	94/40											
K4QE	3,675	77	49	SOLP	FM05	50	77/49											
W4JL	3,036	71	44	SOLP	EM95	50	71/44											
NZ4N	1,748	52	38	SOLP	EM96	50 144	51/37	1/1										
W4CWA	1,620	48	36	SOLP	FM05	50	48/36											
WB5RMG	1,404	50	27	SOLP	EM96	50 144 432	38/23	7/2		5/2								
KA3PCX	418	24	22	SOLP	FM15	50	24/22											
AD8J	390	26	15	SOLP	EM85	50	26/15											
AI4WL	374	24	17	SOLP	FM15	50	24/17											
WH6LE	273	21	13	SOLP	EM94	50	21/13											
W4WNT	224	20	16	SOLP	EM94	50	20/16											
NC4MI	153	18	9	SOLP	EM85	50	18/9											
KC4EZN	143	16	11	SOLP	EM85	50	16/11											
KT4EM	88	12	8	SOLP	FM05	50	12/8											
W4JFA	28	7	4	SOLP	EM95	144		7/4										
N4YDU	36,456	303	124	SO3B	FM06	50	303/124											
K3YDX	10,125	137	75	SO3B	FM05	50 144 432	128/69	8/5		1/1								
N1IA	5,504	94	64	SO3B	FM05	50 144	91/62	3/2										
K3TD	3,036	69	46	SO3B	FM05	50	69/46											
W4PH	2,760	75	40	SO3B	EM85	50	75/40											
N4HWH	1,530	52	34	SO3B	EM95	50 144 432	45/31	6/2		1/1								
N4LHY	651	35	21	SO3B	EM95	50	35/21											
K9EZ	81	11	9	SO3B	EM95	50	11/9											
Northern Florida																		
WA4GPM	95,613	604	157	SOHP	EM90	50 144 222 432 1.2G	548/126	37/18	5/4	13/8		1/1						
N6AR	56,030	437	130	SOHP	EL98	50	437/130											
WO4O	43,656	431	102	SOHP	EL98	50	431/102											
KM4HI	21,402	250	87	SOHP	EL89	50	250/87											
NF4A	13,554	252	54	SOHP	EM70	50	252/54											
KO4MA	8,742	115	62	SOHP	EL88	50 144 222 432 1.2G	32/18	57/29	10/8	15/6		1/1						
N4KS	900	47	20	SOHP	EL99	50	47/20											
K2DM	24	8	4	SOHP	EL88	50	8/4											
WN2E	9,660	172	60	SOLP	EM60	50 144	166/56	6/4										
WA3LXD	8,436	159	57	SOLP	EL99	50	159/57											
ND4DX	3,570	91	42	SOLP	EL98	50	91/42											
KI4TZ	2,880	93	32	SOLP	EL99	50	93/32											
K4SBZ	2,760	71	40	SOLP	EM70	50	71/40											
N4JK	1,652	62	28	SOLP	EM60	50	62/28											
KA3EHL	1,566	54	29	SOLP	EM90	50	54/29											
AE4WG	1,242	53	27	SOLP	EL99	50	53/27											
WB2ART	360	25	15	SOLP	EL98	50 144	24/14	1/1										
WC2F	288	19	16	SOLP	EM70	50	19/16											

KI5FR	162	18	9	SOLP	EM60	50	18/9												
NØSMX	42	7	6	SOLP	EL98	50	7/6												
K1CE	12	4	3	SOLP	EL89	50	4/3												
KM4PIH	12	7	2	SOLP	EL98	50	7/2												
N4AYS	4	2	2	SOLP	EL89	50	2/2												
K2PS	68,040	569	120	SO3B	EL98	50 144	562/117	7/3											
WB2FKO	34,485	304	121	SO3B	EL89	50	304/121												
N3CMH	15,092	195	77	SO3B	EM60	50 144 432	175/64	15/9		5/4									
WB4OMM	7,056	132	56	SO3B	EL99	50 144	128/54	4/2											
KZ1O	6,210	139	45	SO3B	EL88	50 144 432	131/41	6/3		2/1									
WA4UF	1,952	60	32	SO3B	EL89	50 432	59/31			1/1									
WB4MM	1,920	62	30	SO3B	EL99	50 144 432	47/23	12/5		3/2									
NE8P	693	34	21	SO3B	EL99	50	34/21												
KK3Q	504	25	18	SO3B	EL88	50 144 432	10/7	12/8		3/3									
N4UU	242	22	11	SO3B	EL89	50	22/11												
N4SJJ	50	8	5	SO3B	EM90	50 144 432	1/1	5/3		2/1									
K3TW	153	16	9	SOFM	EL88	50 144 432	6/5	9/3		1/1									
Puerto Rico																			
KP4AJ	1,457	47	31	SOLP	FK68	50	47/31												
NP3V	726	33	22	SOLP	FK68	50	33/22												
KP3W	77	12	7	SOLP	FK68	50	12/7												
South Carolina																			
K3DNE	59,598	467	129	SOHP	EM94	50 144	457/121	10/8											
N4UFP	30,464	227	136	SOHP	EM94	50 144 432	224/133	2/2		1/1									
KU4XO	23,028	215	101	SOHP	EM84	50 144 222 432 1.2G	170/74	33/15	5/5	6/6		1/1							
NI7R	3,081	80	39	SOHP	EM92	50	80/39												
KD4S	1,372	52	28	SOHP	EM84	50	52/28												
K4YYL	4,488	91	51	SOLP	EM84	50	91/51												
NN4SS	2,000	54	40	SOLP	EM94	50	54/40												
KS4YX	750	33	25	SOLP	EM84	50	33/25												
KM4RK	357	24	17	SOLP	EM93	50	24/17												
KI1R	*154*	*15*	*11*	*SOLP*	*EM95*	*50*	*15/11*												
KC8KSK	100	11	10	SOP	FM03	50	11/10												
KK4MA	48,513	316	157	SO3B	EM92	50 144	305/148	11/9											
WA4LDU	14,904	157	92	SO3B	EM93	50 144 432	119/68	29/18		9/6									
KR4NO	3,600	79	45	SO3B	EM95	50 144 432	68/38	8/4		3/3									
Southern Florida																			
KC4PX	165,438	931	182	SOHP	EL98	50 144 222 432	918/173	11/7	1/1	1/1									
N4BP	38,533	343	113	SOHP	EL96	50	343/113												
KØVXM	5,472	83	48	SOHP	EL98	50 144 222 432 1.2G 2.3G	44/24	14/7	6/6	14/7		4/3	1/1						
N4IS	48,178	448	109	SOLP	EL96	50 144 222 432	418/92	19/9	4/4	7/4									
W4SPR	24,178	321	77	SOLP	EL97	50 144 432	319/75	1/1		1/1									
K4QD	15,696	225	72	SOLP	EL98	50	225/72												
WB2REM	5,043	123	41	SOLP	EL97	50	123/41												
K1DS	2,520	78	35	SOLP	EL96	50 144	76/34	2/1											
AA4NP	1,323	69	21	SOLP	EL98	50	69/21												
W4EE	882	45	21	SOLP	EL98	50	45/21												
NK4DX	594	34	18	SOLP	EL96	50	34/18												
AI4WW	425	29	17	SOLP	EL96	50	29/17												
W4DL	192	17	12	SOLP	EL96	50	17/12												
N2ELG	21	7	3	SOLP	EL96	50 144 432	3/1	2/1		2/1									
KG2CS	16	4	4	SOLP	EL95	50	4/4												
N8KH	4,730	121	43	SO3B	EL98	50	121/43												
KI4TG	1,647	58	27	SO3B	EL98	50 144 432	40/21	13/4		5/2									
Tennessee																			
N4QWZ	150,656	696	214	SOHP	EM66	50 144 222 432 902 1.2G	619/166	48/33	13/7	12/6	2/1	2/1							
KC4NX	78,535	565	139	SOHP	EM75	50 144 222 432	551/128	9/6	1/1	4/4									
K9IL	5,814	118	51	SOHP	EM56	50	118/51												

WB4LHD	*4,928*	*98*	*56*	*SOHP*	*EM55*	*50 144*	*84/43*	*14/13*											
WU5E	1,692	54	36	SOHP	EM66	50 144	50/33	4/3											
N4DW	22,119	226	101	SOLP	EM86	50	226/101												
AC4G	21,420	321	68	SOLP	EM65	50	321/68												
AA4DD	12,642	139	86	SOLP	EM86	50 144 222 432 902 1.2G	127/79	5/3	2/1	3/1	1/1	1/1							
W4NZ	5,535	135	41	SOLP	EM75	50	135/41												
K4RO	4,464	124	36	SOLP	EM66	50	124/36												
W3TB	4,136	97	44	SOLP	EM65	50	97/44												
N4NT	3,956	85	46	SOLP	EM86	50 144 432	81/44	2/1		2/1									
WA4NIV	3,212	75	44	SOLP	EM75	50	75/44												
W4UT	2,769	71	39	SOLP	EM75	50	71/39												
WA5POK	2,146	60	37	SOLP	EM76	50	60/37												
N4MCC	2,046	69	31	SOLP	EM65	50	69/31												
K4YRK	1,984	48	32	SOLP	EM75	50 144 432 1.2G	34/23	1/1		12/7		1/1							
N4DTF	1,312	41	32	SOLP	EM55	50 144	39/30	2/2											
W4JUU	1,225	49	25	SOLP	EM74	50 144	45/22	4/3											
W4XK	1,092	48	26	SOLP	EM75	50	48/26												
KI4KZS	1,025	44	25	SOLP	EM65	50	44/25												
W7FKI	*357*	*24*	*17*	*SOLP*	*EM85*	*50*	*24/17*												
W8EH	304	22	19	SOLP	EM85	50 144	20/17	2/2											
AB4GG	*165*	*15*	*11*	*SOLP*	*EM75*	*50*	*15/11*												
KT4O	88	12	8	SOLP	EM86	50	12/8												
KS4X	72	9	8	SOLP	EM75	50	9/8												
W4RXR	12,416	162	64	SOP	EM65	50 144 222 432 902	90/47	32/5	17/5	19/5	4/2								
KZ4TN	65	14	5	SOP	EM86	144 432		13/4		1/1									
N4BCD	13,104	237	56	SO3B	EM65	50 144	206/51	31/5											
KN4CNU	7,616	146	56	SO3B	EM75	50	146/56												
AJ6T	4,410	93	49	SO3B	EM66	50 144	86/46	7/3											
WF7T	*1,652*	*61*	*28*	*SO3B*	*EM66*	*50*	*61/28*												
KN9W	1,075	45	25	SO3B	EM75	50 144	44/24	1/1											
WB3JKQ	1,032	42	24	SO3B	EM75	50 144 432	36/20	3/2		3/2									
WA4FHY	522	29	18	SO3B	EM66	50 144	28/17	1/1											
K4NRT	14	5	2	SO3B	EM86	144 432		3/1		2/1									
Virginia																			
W3IP	143,988	597	213	SOHP	FM19	50 144 222 432 902 1.2G 10G	393/148	134/34	18/9	33/11	3/2	13/7			3/2				
K1HTV	85,260	438	203	SOHP	FM18	50 144	380/180	58/23											
K5VIP	52,152	328	164	SOHP	FM16	50 144	311/153	17/11											
K4SO	18,857	177	109	SOHP	FM18	50 144	163/101	14/8											
N3MK	18,762	168	106	SOHP	FM27	50 144 222 432 1.2G	121/79	37/19	4/3	5/4		1/1							
KF2T	17,019	186	93	SOHP	FM18	50 144 1.2G	169/85	16/7				1/1							
N3JT	11,492	170	68	SOHP	FM18	50	170/68												
W4SHG	8,142	144	59	SOHP	FM18	50 144 432	130/54	13/4		1/1									
N4CF	6,758	110	62	SOHP	FM17	50	110/62												
N1RM	6,678	129	53	SOHP	FM19	50	129/53												
W4VIC	6,435	107	65	SOHP	FM16	50	107/65												
K4MI	5,916	89	68	SOHP	FM17	50	89/68												
N4MM	5,508	107	54	SOHP	FM09	50	107/54												
NR4C	3,900	84	50	SOHP	FM17	50	84/50												
WA4PGM	2,336	75	32	SOHP	FM07	50	75/32												
KG3V	667	30	23	SOHP	FM17	50	30/23												
W4PK	88	14	8	SOHP	FM07	50	14/8												
N4BMX	77	12	7	SOHP	FM09	50 144	7/4	5/3											
K3MEC (ND3F, op)	23,865	217	111	SOLP	FM09	50	217/111												
N3KN	16,896	189	96	SOLP	EM97	50	189/96												
K4FJW	12,558	150	78	SOLP	EM86	50 144 222 432 902 1.2G	121/60	19/12	3/2	5/2	1/1	1/1							
KJ4ZYB	11,454	140	69	SOLP	FM07	50 144 222 432 1.2G	73/40	39/14	7/4	16/7		5/4							
K4XL	10,686	140	78	SOLP	FM07	50	140/78												
KN4SM	9,240	120	84	SOLP	FM16	50	120/84												

K1GG	8,643	130	67	SOLP	EM97	50 144	128/65	2/2											
WF4R	6,768	107	72	SOLP	FM16	50	107/72												
N3AIU	6,633	100	67	SOLP	FM08	50	100/67												
K4HQK	3,780	91	45	SOLP	FM18	50	91/45												
KA4RRU	3,315	88	39	SOLP	FM18	50	88/39												
K4DET	1,978	56	46	SOLP	FM17	50	56/46												
WA4OFW	1,944	56	36	SOLP	FM17	50 144	53/34	3/2											
N4DEN	1,880	47	40	SOLP	FM17	50	47/40												
K4ORD	1,680	50	35	SOLP	FM07	50	50/35												
W3YY	1,675	67	25	SOLP	FM18	50	67/25												
WA2ONG	1,666	54	34	SOLP	FM08	50	54/34												
K8EAC	1,596	51	38	SOLP	FM18	50	51/38												
KLØS	1,330	41	35	SOLP	FM17	50	41/35												
K8LF	1,254	45	33	SOLP	FM17	50	45/33												
KE4VCS	1,232	45	28	SOLP	FM07	50	45/28												
K4FTO	1,176	55	28	SOLP	FM18	50 144 222 432	49/23	3/2	1/1	2/2									
KM4IAJ	1,148	41	28	SOLP	FM18	50	41/28												
K4YCR	988	40	26	SOLP	FM07	50 144 432	32/23	6/2		2/1									
KA4GFY	672	28	21	SOLP	FM18	50 144 222 432 1.2G	24/17	1/1	1/1	1/1		1/1							
KK4PH	616	27	22	SOLP	FM08	50 144 222	20/16	6/5	1/1										
N4ASX	612	30	18	SOLP	FM18	50 144 222 432 1.2G	24/12	2/2	1/1	2/2		1/1							
N4PD	551	30	19	SOLP	FM19	50	30/19												
N8AID	432	32	18	SOLP	FM07	50 144	26/17	6/1											
W4IPC	330	22	15	SOLP	FM16	50 144	20/13	2/2											
N3AC	168	15	12	SOLP	FM07	50	15/12												
NØYY	135	15	9	SOLP	EM96	50	15/9												
WAØWHT	72	9	9	SOLP	FM27	50	9/9												
K3FR	16	6	4	SOLP	FM18	144		6/4											
N4QX	245	35	7	SOP	FM18	50	35/7												
NIØP	7,840	120	70	SO3B	FM17	50	120/70												
W4WWQ	6,344	109	61	SO3B	FM07	50 144 432	99/58	8/2		2/1									
KJ6SDF	5,712	106	56	SO3B	FM18	50 144	99/53	7/3											
AD4TJ	5,418	91	63	SO3B	FM08	50 144 432	84/58	5/3		2/2									
KK4ZUU	4,081	89	53	SO3B	FM18	50 144 432	80/49	6/2		3/2									
N3CW	2,613	68	39	SO3B	FM07	50 144	62/38	6/1											
WJ4VA	2,262	80	29	SO3B	FM18	50 144	59/23	21/6											
N2QT	1,980	60	36	SO3B	FM07	50 144	56/35	4/1											
K4BSK	1,924	51	37	SO3B	FM07	50 144 432	43/29	6/6		2/2									
KJ4OAP	1,830	57	30	SO3B	EM97	50 144 432	36/20	17/6		4/4									
WB2CYJ	816	38	24	SO3B	FM07	50	38/24												
N4NQY	460	26	20	SO3B	FM07	50	26/20												
AE4IX	399	25	19	SO3B	FM16	50	25/19												
NN4RB	171	18	9	SO3B	FM07	50 144 432	9/7	7/1		2/1									
NJ4Q	153	17	9	SO3B	FM07	50 144	11/8	6/1											
West Central Florida																			
WB4OMG	7,950	116	50	SOHP	EL98	50 144 432 902 1.2G 2.3G	27/11	56/22		24/10	2/2	5/4	2/1						
KW4G	3,333	102	33	SOHP	EL97	50 144	94/28	8/5											
W4CU	1,792	64	28	SOHP	EL87	50	64/28												
K1WTK	9,954	133	79	SOLP	EL87	50	133/79												
WD4CNO	5,822	146	41	SOLP	EL87	50	146/41												
WØPV	4,183	94	47	SOLP	EL87	50	94/47												
K2MK	3,570	106	34	SOLP	EL98	50	106/34												
WA8VIH	2,030	60	35	SOLP	EL98	50 144	54/30	6/5											
W3IK	1,458	56	27	SOLP	EL87	50	56/27												
K3SV	405	28	15	SOLP	EL88	50	28/15												
AA8R	234	18	13	SOLP	EL97	50	18/13												
N9NFT	8,584	149	58	SO3B	EL88	50	149/58												
KG5RVW	3,354	89	39	SO3B	EL86	50	89/39												

U.S. Call Area 5																			
Arkansas																			
W5ZN	205,700	830	242	SOHP	EM45	50 144 222 432	673/158	115/66	14/7	28/11									
K5XS	49,506	448	111	SOHP	EM35	50 144	447/110	1/1											
W5KI	26,875	219	125	SOHP	EM36	50 144	218/124	1/1											
KD5J	25,872	315	84	SOHP	EM45	50	315/84												
K5CKS	12,060	204	60	SOHP	EM25	50	204/60												
WB5JJJ	26,460	220	126	SOLP	EM35	50	220/126												
WB5BHS	14,580	186	81	SOLP	EM35	50	186/81												
W5JAY	9,450	138	70	SOLP	EM26	50	138/70												
KB5QR	100	10	10	SOLP	EM34	50	10/10												
K5FUV	27,534	356	78	SO3B	EM26	50	356/78												
WD5HJF	6,396	108	78	SO3B	EM35	50 144 432	91/62	15/14		2/2									
W5RZ	1,372	49	28	SO3B	EM35	50 144	40/21	9/7											
Louisiana																			
W5EME	31,624	230	134	SOHP	EM32	50 144 222 432 1.2G	192/100	30/26	5/5	2/2		1/1							
W5ADD	1,110	38	30	SOHP	EM40	50	38/30												
AA5AU	13,167	173	77	SOLP	EL49	50	173/77												
AC5O	6,164	104	67	SOLP	EL49	50	104/67												
W5ABC	891	34	27	SOLP	EL49	50	34/27												
AI5AA	2,257	61	37	SO3B	EM40	50 432	60/36			1/1									
KE5WMA	3	3	1	SOFM	EL49	144		3/1											
Mississippi																			
WA5CAM	1,280	42	32	SOHP	EM41	50 144	37/28	5/4											
K5OMC	13,904	164	88	SOLP	EM44	50 144	147/75	17/13											
KE5MIS	3,784	90	44	SOLP	EM53	50 144	88/42	2/2											
KJ5RC	2,958	72	51	SOLP	EM42	50	72/51												
K5XU	1,908	55	36	SOLP	EM42	50	55/36												
N5BLY	1,488	49	31	SOLP	EM50	50	49/31												
KF4EWO	*325*	*26*	*13*	*SOLP*	*EM54*	*50*	*26/13*												
N5PA	130	13	10	SOLP	EM41	50	13/10												
WD5BJT	25	6	5	SOLP	EM50	50	6/5												
N4OGW	106,023	593	177	SO3B	EM53	50 144 432	548/145	35/24		10/8									
WQ5L	24,308	238	103	SO3B	EM50	50	238/103												
KD5JHE	4,361	89	49	SO3B	EM54	50 144	87/47	2/2											
W5WGF	65	12	5	SOFM	EM54	144 432		11/4		1/1									
New Mexico																			
K5AM	56,916	379	153	SOHP	DM54	50 144 432	370/147	8/5		1/1									
K8TE	126	14	9	SOHP	DM65	50	14/9												
AI5I	33,232	277	124	SOLP	DM65	50 222	276/123		1/1										
K5TA	9,282	114	78	SOLP	DM65	50 144 432 1.2G	91/67	15/7		6/3		2/1							
K5TEE	2,924	70	34	SOLP	DM65	50 144 222 432	39/22	13/5	7/3	11/4									
KC5RGQ	2,100	54	42	SOLP	DM72	50	54/42												
KV5A	1,500	51	30	SOLP	DM65	50	51/30												
WA5DJJ	1,044	36	29	SOLP	DM62	50	36/29												
N3XKB	56	8	7	SOLP	DM65	50 144	4/3	4/4											
K5TBA	45	9	5	SOLP	DM65	50	9/5												
NM5WB	40	10	4	SOLP	DM65	50	10/4												
WS5N	6,408	94	72	SO3B	DM54	50 144 432	92/70	1/1		1/1									
KC7QY	5,180	81	70	SO3B	DM64	50 144	78/68	3/2											
N5EPA	2,080	51	40	SO3B	DM64	50 144 432	48/37	2/2		1/1									
K5WO	1,656	51	36	SO3B	DM66	50 144 432	48/33	2/2		1/1									
KCØLFQ	108	13	6	SO3B	DM63	50 144 432	1/1	7/3		5/2									
KD5SWC	30	6	5	SO3B	DM63	50 144	2/2	4/3											
North Texas																			
AA5AM	149,160	676	220	SOHP	EM13	50 144 222 432	630/195	32/16	11/8	3/1									
N5ITO	37,113	262	139	SOHP	EM23	50 144 432 1.2G	214/108	42/25		5/5		1/1							

N5TJ	25,200	230	112	SOHP	EM13	50	230/112												
K9MK	12,792	158	82	SOHP	EM12	50	158/82												
N5ENU	9,230	125	71	SOHP	EM12	50 144 432 1.2G	83/50	29/13		12/7		1/1							
KD5RXP	5,264	100	56	SOHP	EM12	50 144	93/54	7/2											
WØVX	1,914	59	33	SOHP	EM12	50	59/33												
K5KJ	*901*	*54*	*17*	*SOHP*	*EM12*	*50*	*54/17*												
K5YE	260	20	13	SOHP	EM13	50	20/13												
W5HP	18	9	2	SOHP	EM12	50	9/2												
KG5THG	18,908	172	116	SOLP	EM02	50	172/116												
WA5DM	14,784	190	88	SOLP	EM12	50	190/88												
KG5EIU	13,041	167	81	SOLP	EM13	50 144 432	157/78	8/2		2/1									
N5CXX (K3NT, op)	10,650	154	71	SOLP	EM12	50	154/71												
WR5AY	8,967	148	61	SOLP	EM12	50 144	126/52	22/9											
NN5T	8,610	137	70	SOLP	EM12	50	137/70												
N5JS	5,353	104	53	SOLP	EM12	50	104/53												
WQ5S	5,063	84	61	SOLP	EM13	50 144 432	72/50	8/8		4/3									
AI5R	3,306	92	38	SOLP	EM12	50	92/38												
KV5W	2,430	57	45	SOLP	EM22	50	57/45												
KC5GOI	2,090	59	38	SOLP	EM13	50	59/38												
WA5TKU	1,410	49	30	SOLP	EM13	50	49/30												
N5QV	1,127	51	23	SOLP	EM12	50	51/23												
W5GN	1,024	37	32	SOLP	EM12	50	37/32												
K5LY	925	45	25	SOLP	EM13	50	45/25												
WB5K	924	43	22	SOLP	EM13	50	43/22												
K5LTD	756	48	18	SOLP	EM12	50 144	39/16	9/2											
K5EIS	208	20	13	SOLP	EM12	50	20/13												
KG5IEE	208	16	13	SOLP	EM22	50	16/13												
WA5VHU	100	10	10	SOLP	EM23	50	10/10												
AA5TB	72	10	8	SOLP	EM12	50	10/8												
KC8RAN	*35*	*9*	*5*	*SOLP*	*EM12*	*50*	*9/5*												
AE4CC	9,720	136	72	SO3B	EM13	50 144	117/63	19/9											
KD2KW	7,616	141	56	SO3B	EM13	50 144 432	116/48	20/5		5/3									
NW5Q	3,551	69	53	SO3B	EM13	50	69/53												
KF5ZBL	2,432	72	38	SO3B	EM12	50	72/38												
AE5FM	1,728	49	36	SO3B	EM13	50 432	48/35			1/1									
K5RX	1,408	47	32	SO3B	EM13	50	47/32												
K5CI	1,225	52	25	SO3B	EM13	50	52/25												
K5GD	840	43	21	SO3B	EM12	50 144 432	35/19	6/1		2/1									
KB5WCK	405	28	15	SO3B	EM12	50 144 432	25/13	2/1		1/1									
N5DN	30	9	3	SO3B	EM12	50 144 432	6/1	2/1		1/1									
K5EI	20	5	4	SO3B	EM12	50	5/4												
Oklahoma																			
K5CM	43,507	322	139	SOHP	EM25	50	322/139												
N5AFY	8,540	119	70	SOHP	EM15	50 144 432	102/57	10/7		7/6									
K7TOP	10,064	140	74	SOLP	EM26	50	140/74												
AF5Q	9,344	131	73	SOLP	EM04	50 144 222 432 1.2G	115/68	5/2	3/1	7/1		1/1							
AF5BG	4,275	85	57	SOLP	EM15	50	85/57												
N5UM	4,128	86	48	SOLP	EM15	50	86/48												
AF5CC	3,626	76	49	SOLP	EM04	50 144 222 432	70/46	4/1	1/1	1/1									
AD7KI	1,932	53	42	SOLP	EM15	50	53/42												
WDØGTY	1,408	47	32	SOLP	EM15	50	47/32												
N5ZY	630	31	21	SOLP	EM15	50	31/21												
AC5D	319	25	11	SOLP	EM04	144 222 432 1.2G		18/7	1/1	5/2		1/1							
W5SRO	36	6	6	SOLP	EM15	50	6/6												
WD5AGO	2,535	59	39	SOP	EM26	50 144 432	38/29	13/6		8/4									
N5XTR	23,326	218	107	SO3B	EM04	50 144 432	197/97	18/8		3/2									
WD5G	19,656	192	104	SO3B	EM15	50 144 432	189/102	2/1		1/1									
AA5KD	7,920	128	66	SO3B	EM15	50 144 432	124/64	3/1		1/1									

W5DPH	400	25	16	SO3B	EM04	50 144	19/11	6/5											
South Texas																			
K5TR	239,705	812	251	SOHP	EM00	50 144 222 432 902 1.2G 2.3G 10G	576/180	101/28	41/12	65/12	10/8	11/6	5/4			3/1			
N5RZ	90,395	492	179	SOHP	EM00	50 144 222 432	437/157	39/14	6/3	10/5									
K5LLL	56,658	302	133	SOHP	EM10	50 144 222 432 902 1.2G 2.3G 3.4G 10G	126/76	80/19	35/12	31/8	8/4	10/5	5/3	3/3		4/3			
W5PR	43,428	314	141	SOHP	EL29	50 144	310/140	4/1											
N9MM	31,734	268	123	SOHP	EM20	50	268/123												
K5GZR	15,210	172	90	SOHP	EL29	50 144	152/81	20/9											
K5PI	6,213	114	57	SOHP	EM10	50	114/57												
N5AW	5,757	103	57	SOHP	EM00	50	103/57												
K5TRA	41,584	274	113	SOLP	EM10	50 144 222 432 902 1.2G 2.3G 10G	166/77	36/8	21/9	23/7	10/3	9/4	6/3			3/2			
N5HHS	27,140	243	118	SOLP	EL29	50 144	224/109	19/9											
W5TRL	22,000	209	110	SOLP	EM10	50 144	175/96	34/14											
W5PUF	13,440	146	96	SOLP	DL99	50	146/96												
KM5RG	11,178	142	81	SOLP	EL09	50 144 432	110/67	27/11		5/3									
AJ4F	7,865	128	65	SOLP	EL29	50	128/65												
AC4CA	3,588	86	46	SOLP	EM00	50	86/46												
WD5HNI	2,666	69	43	SOLP	EM10	50 144 222 902	58/35	9/6	1/1		1/1								
KB5VKP	2,457	71	39	SOLP	EM10	50	71/39												
KØYY	1,470	46	35	SOLP	EM21	50	46/35												
KK6RUM	882	36	14	SOLP	EM10	144 222 432 902		8/3	12/5	12/4	4/2								
K5PK	816	44	16	SOLP	EM10	50 144 222 432	27/11	9/2	2/1	6/2									
N9OF	720	31	24	SOLP	EM00	50	31/24												
KC3LEE	665	35	19	SOLP	EM20	50	35/19												
K5KRK	352	28	16	SOLP	EM21	50	28/16												
N5DTT	352	22	16	SOLP	EL29	50	22/16												
NA5J	323	21	17	SOLP	EL06	50	21/17												
KV5TX	310	24	10	SOLP	EM00	50 144 432 902	9/3	8/3		6/3	1/1								
KD5MMM	225	17	15	SOLP	EL19	50	17/15												
KG5U	153	17	9	SOLP	EL29	50	17/9												
KT5MR	54	10	6	SOLP	EL29	50	10/6												
W3RZ	52	13	4	SOLP	EL29	50	13/4												
KN5S (K5WW, op)	9	4	3	SOLP	EL09	50	4/3												
W6FU	1	1	1	SOLP	EM00	50	1/1												
KJ5T	192	25	6	SOP	EM10	50 144 432	11/2	7/2		7/2									
AE5NA	1	1	1	SOP	EL19	50	1/1												
WA5LFD	6,400	102	64	SO3B	EM21	50 144	96/60	6/4											
AD5L	4,720	92	59	SO3B	EM10	50 144	75/53	17/6											
WB4KTF	3,840	91	40	SO3B	EM10	50 144 432	66/33	17/4		8/3									
KC5RET	2,145	56	39	SO3B	EM20	50 144	49/36	7/3											
N5GIT	1,768	56	34	SO3B	EL09	50 144 432	48/32	7/1		1/1									
W5AQY	1,456	57	26	SO3B	EL29	50	57/26												
K5OT	1,127	49	23	SO3B	EM10	50 144 432	47/21	1/1		1/1									
WV5Y	1,107	44	27	SO3B	EL29	50 144	43/26	1/1											
N5NAA	648	36	18	SO3B	EM10	50	36/18												
N5YHF	378	27	14	SO3B	EM10	50 144 432	24/12	2/1		1/1									
KG5IGO	264	26	11	SO3B	EL29	50 144	25/10	1/1											
KI5GZT	150	24	5	SO3B	EL19	50 144 432	1/1	17/2		6/2									
K5TMT	90	11	9	SO3B	EM10	50	11/9												
KI5IXP	78	14	6	SO3B	EM10	50	14/6												
KF5DPX	28	6	4	SO3B	EM10	50 144 432	4/2	1/1		1/1									
W9FX	12	4	3	SO3B	EL06	50	4/3												
K5IX	4	2	2	SO3B	DL99	50	2/2												
KG5UNK	522	40	9	SOFM	EM10	50 144 222 432	3/1	19/4	2/1	16/3									
KM5YX	140	20	5	SOFM	EM10	144 222 432		12/3	2/1	6/1									

West Texas																			
KF5JED	1,886	48	41	SOLP	DM95	50	48/41												
WA5WFE	4	2	2	SOLP	DM95	50	2/2												
K5BKR	1	1	1	SOLP	EM01	50	1/1												
N5KS	12,103	135	91	SO3B	DM95	50 144	132/89	3/2											
U.S. Call Area 6																			
East Bay																			
K2GMY	15,318	245	46	SOLP	CM88	50 144 222 432 902 1.2G	70/16	92/11	28/5	48/9	1/1	6/4							
N6ORB	4,000	109	32	SOLP	CM87	50 144 222 432 902 1.2G	71/17	23/6	3/2	9/4	1/1	2/2							
WD6T	3,660	171	20	SOLP	CM87	50 144 432	92/13	64/4		15/3									
N4DLA	3,024	92	24	SOLP	CM87	50 144 222 432	29/8	29/7	7/4	27/5									
K6KM	2,875	116	25	SOLP	CM97	50 144 432	101/22	13/2		2/1									
W6RSS	684	53	12	SOLP	CM88	50 144 222 432 24G	13/3	25/3	1/1	13/4						1/1			
K6RDW	636	54	12	SOLP	CM88	50 144 432	42/8	8/2		4/2									
KG6RYV	315	28	9	SOLP	CM87	50 144 432	16/4	4/2		8/3									
KK6ZIZ	95	19	5	SOLP	CM88	50	19/5												
KG6HM	72	14	4	SOLP	CM87	144 432		10/2		4/2									
K6XC	54	9	6	SOLP	CM88	50	9/6												
KR6TOM	21	6	3	SOP	CM88	144 222 432		3/1	1/1	2/1									
KI6ARW	1,012	44	22	SO3B	CM88	50 144 432	31/13	10/6		3/3									
N6SKM	550	50	11	SO3B	CM97	50 144	35/8	15/3											
K6KHB	250	25	10	SO3B	CM87	50 144 432	6/5	18/4		1/1									
KS6M	24	6	4	SO3B	CM87	50 144	2/1	4/3											
WB6ETY	884	50	13	SOFM	CM97	50 144 222 432	2/1	26/4	7/4	15/4									
KN6EOK	136	25	4	SOFM	CM87	144 432		16/2		9/2									
Los Angeles																			
K6RO	18,020	305	53	SOHP	DM03	50 144 432	208/42	61/6		36/5									
N6KN	11,873	302	31	SOHP	DM03	50 144 222 432	132/12	85/8	30/5	55/6									
N6VI	8,675	241	25	SOHP	DM04	50 144 222 432 902 1.2G	66/6	81/6	28/4	53/4	5/2	8/3							
N6QQ	8,037	144	57	SOHP	DM03	50	144/57												
N6TEB	9,625	201	35	SOLP	DM03	50 144 222 432 902 1.2G	62/16	68/6	16/4	50/5	2/1	3/3							
N6UTC	6,384	160	28	SOLP	DM03	50 144 222 432 902 1.2G	46/7	54/5	23/4	27/5	5/3	5/4							
K6FGV	6,380	210	22	SOLP	DM03	50 144 222 432	40/7	83/6	7/4	80/5									
W6JK	4,914	149	27	SOLP	DM03	50 144 222 432	55/9	58/9	10/3	26/6									
KD6RMS	3,818	117	23	SOLP	DM04	50 144 222 432 902 1.2G	28/7	41/5	18/3	25/5	1/1	4/2							
N6AA	1,568	81	16	SOLP	DM04	50 144 222 432	43/7	20/5	6/2	12/2									
KG6DNY	1,526	81	14	SOLP	DM04	50 144 222 432	7/3	46/5	15/3	13/3									
AD6AF	1,455	70	15	SOLP	DM04	50 144 222 432	5/2	34/4	16/4	15/5									
W1SAV	456	50	8	SOLP	DM04	144 432		40/4		10/4									
W6PNG	410	37	10	SOLP	DM14	144 1.2G		35/8				2/2							
W6DPM	154	20	7	SOLP	DM04	50 144 432	10/3	8/2		2/2									
N6IC	147	21	7	SOLP	DM04	50	21/7												
K6ICS	65	15	5	SOLP	DM03	50 144	8/3	7/2											
KC6ARY	24	6	4	SOLP	DM04	50 222	4/2		2/2										
N2JNR	3,288	132	24	SO3B	DM04	50 144 432	82/17	39/4		11/3									
KN6CSB	2,185	100	19	SO3B	DM03	50 144 432	55/9	30/5		15/5									
WB2TVB	516	32	12	SO3B	DM04	50 144 432	13/6	8/2		11/4									
WA7BNM	484	47	11	SO3B	DM04	50	47/11												
W6BCE	480	42	12	SO3B	DM14	50 144 432	39/10	2/1		1/1									
W6QR	480	35	12	SO3B	DM03	50 144 432	14/5	16/5		5/2									
WA2KDL	465	36	15	SO3B	DM03	50 144 432	31/11	2/2		3/2									
AD6IZ	224	23	8	SO3B	DM04	144 432		18/4		5/4									
AE6GR	287	31	7	SOFM	DM04	50 144 222 432	2/1	17/3	3/1	9/2									
KK6OTK	120	20	5	SOFM	DM03	144 432		15/2		5/3									
W6UGA	52	14	4	SOFM	DM04	144		14/4											
K6IRX	1	1	1	SOFM	DM04	432				1/1									
Orange																			

KF6I	585	40	15	SOHP	DM13	50 144	36/12	4/3											
W6DCC	552	52	12	SOHP	DM13	50 144	47/10	5/2											
K6NR	7,791	136	49	SOLP	DM14	50 144 222 432 1.2G	45/19	62/15	10/5	16/7		3/3							
K6KWI	1,020	64	15	SOLP	DM13	50 144 222 432	23/3	28/4	7/4	6/4									
W6ZL	986	62	17	SOLP	DM13	50	62/17												
K6ACJ	882	55	14	SOLP	DM03	50 144 432	21/5	26/5		8/4									
KM6HB	616	42	14	SOLP	DM13	50 144 222 432	30/8	10/4	1/1	1/1									
N2VAJ	494	30	13	SOLP	DM13	50 144 222 432	11/3	9/4	5/3	5/3									
KA6ZTO	144	14	8	SOLP	DM03	50 144 222 432	1/1	6/3	3/2	4/2									
K6GZ	60	11	6	SOLP	DM14	50	11/6												
AA6GJ	27	9	3	SOLP	DM14	144		9/3											
KI6X	1,120	55	20	SO3B	DM03 DM13	50 144 432	48/15	5/3		2/2									
N6VHF	608	39	16	SO3B	DM13	50 144	21/10	18/6											
KX6A	450	38	10	SO3B	DM13	50 144 432	15/4	14/3		9/3									
W6RT	35	7	7	SO3B	DM07	50	7/7												
K6QCB	264	37	6	SOFM	DM14	144 432		30/4		7/2									
NT6X	138	17	6	SOFM	DM13	144 432		10/3		7/3									
K6RJO	6	3	2	SOFM	DM13	144 432		2/1		1/1									
Pacific																			
NH6Y	2,324	84	28	SOHP	BL10	50	84/28												
KH6U	1,541	67	23	SOHP	BL11	50	67/23												
K6NGN	11,200	145	80	SOLP	CN81	50 144 432	127/70	16/8		2/2									
KH6CJJ	150	15	10	SOLP	BL10	50	15/10												
KM6DPW	1	2	2	SOFM	CM96	144		2/2											
Sacramento Valley																			
AF6SA	3,509	121	29	SOHP	CM98	50 144 432	88/18	24/7		9/4									
K6TQ	784	54	14	SOHP	CM98	50 144 432	39/10	12/3		3/1									
KE6GLA	12,000	228	48	SOLP	CM98	50 144 222 432 1.2G	135/32	68/8	7/2	17/5		1/1							
K9JM	1,978	86	23	SOLP	CM99	50 144	79/19	7/4											
W6RC	988	54	19	SOLP	CM98	50	54/19												
N6PGQ	855	49	15	SOLP	CM98	50 144 222 432	20/5	20/6	8/3	1/1									
W1RH	637	51	13	SOLP	CM98	50 144	47/11	4/2											
K6LRN	594	66	9	SOLP	CM98	50	66/9												
KQ6DI	540	40	10	SOLP	CM98	144 432 1.2G		25/4		13/4		2/2							
KM7S	370	39	10	SOLP	CM99	50	39/10												
W6VP	242	22	11	SOLP	CM99	50	22/11												
W1SRD	896	54	16	SO3B	CM98	50 144 432	37/11	15/4		2/1									
KN6GHM	270	28	10	SO3B	CM99	50 144	27/9	1/1											
N6RZR	132	13	11	SO3B	CN80	50 144	11/9	2/2											
AA6RS	36	10	4	SO3B	CM98	144		10/4											
KC6ZWT	2,975	119	17	SOFM	CM98	50 144 222 432	11/3	50/5	27/4	31/5									
KK6VIX	204	31	6	SOFM	CM98	144 432		28/4		3/2									
San Diego																			
NC6K	9,394	158	61	SOHP	DM13	50 144 432	134/56	18/3		6/2									
K6ZH	2,075	85	25	SOHP	DM12	50 144	76/22	9/3											
K6JO	15,390	255	54	SOLP	DM13	50 144 432	142/37	76/10		37/7									
WA6MHZ	4,000	119	32	SOLP	DM12	50 144 222 432	71/23	35/4	4/2	9/3									
K6RJF	1,005	50	15	SOLP	DM12	50 144 222 432	11/4	22/5	2/2	15/4									
KV1E	846	50	18	SOLP	DM12	50	50/18												
WN6K	528	48	11	SOLP	DM13	50	48/11												
N6VH	315	34	9	SOLP	DM12	50 144 432	24/5	9/3		1/1									
NE6I	207	23	9	SOLP	DM12	50 144	22/8	1/1											
KK6MJG	189	18	7	SOP	DM12	144 432		9/4		9/3									
W6BJB	90	11	9	SOP	DM13	50 144 432	7/5	3/3		1/1									
WM6Y	3,366	102	34	SO3B	DM13	50 144 432	75/27	25/6		2/1									
AA2IL	3,103	106	29	SO3B	DM12	50 144 432	82/20	20/6		4/3									
KC6MIE	1,020	67	15	SO3B	DM13	50 144 432	34/7	26/5		7/3									
K6PO	476	34	14	SO3B	DM12	50	34/14												

W6ZAR	396	33	12	SO3B	DM13	50 144 432	31/10	1/1		1/1								
KN6FDP	330	32	10	SO3B	DM13	50 144 432	20/6	10/2		2/2								
N1TEN	95	17	5	SOFM	DM12	50 144 222 432	1/1	9/1	1/1	6/2								
KN6FKQ	63	15	3	SOFM	DM12	144 222 432		9/1	1/1	5/1								
San Francisco																		
W6XU	5,206	136	38	SOHP	CM88	50 144 432	117/28	14/6		5/4								
N6ZFO	2,108	77	31	SOHP	CM89	50	77/31											
KJ6VHZ	722	41	19	SOLP	CM89	50	41/19											
K6JS	112	16	8	SOLP	CM88	50	16/8											
AAØBV	50	10	5	SOLP	CM88	50	10/5											
K6BBQ	6	4	3	SOLP	CM87	50	4/3											
KD6FIL	60	15	4	SOP	CM88	50	15/4											
N3RC	1,720	89	20	SO3B	CM88	50	89/20											
AJ6IY	216	29	8	SO3B	CM87	50 144	16/4	13/4										
KO6FE	156	16	12	SO3B	CN71	50	16/12											
KA5WSS	108	19	6	SO3B	CM88	50 144	11/4	8/2										
KN6CEI	30	5	5	SO3B	CN80	50 144 432	3/3	1/1		1/1								
K6AUH	90	13	5	SOFM	CM87	144 432		7/3		6/2								
San Joaquin Valley																		
N6MI	8,950	150	50	SOHP	DM15	50 144 222 432 1.2G	97/26	27/9	5/4	17/7		4/4						
W6SX	154	14	11	SOHP	DM07	50	14/11											
W6TV (W6YEP, op)	14,976	132	48	SOLP	DM06	50 144 222 432 902 1.2G 10G 24G	18/6	18/6	18/6	18/6	18/6	18/6				12/6	12/6	
WA6ZTY	9,460	167	55	SOLP	CM98	50 144 432	133/46	24/6		10/3								
N6KZW	1,079	71	13	SOLP	CM98	50 144 222 432	13/3	38/4	7/3	13/3								
K6YK	923	53	13	SOLP	CM97	50 144 222 432	3/1	31/5	8/2	11/5								
N6TCE	372	33	12	SOLP	CM97	50 144	30/10	3/2										
W6NCB	3,920	92	40	SO3B	CM96	50 144 432	61/30	23/6		8/4								
W6KKO	1,008	48	18	SO3B	DM06	50 144 432	18/7	22/7		8/4								
W7AIT	294	32	7	SOFM	CM97	50 144 222 432	2/2	18/2	1/1	11/2								
N6NFB	252	28	7	SOFM	CM98	50 144 432	1/1	19/3		8/3								
N9VM (N1VM, op)	50	8	5	SOFM	CM96	144 432		6/4		2/1								
Santa Barbara																		
W7IV	12,495	153	85	SOHP	CM95	50	153/85											
N6ZE	1,062	63	18	SOLP	DM04	50	63/18											
K6KY	784	49	16	SOLP	DM04	50	49/16											
WA6EJO	680	39	17	SOLP	DM04	50 144 222 432 1.2G	5/3	23/5	1/1	9/7		1/1						
K1FJM (N6ZE, op)	287	37	7	SOLP	DM04	50 144 432 902 1.2G 134G	8/2	19/1		7/1	1/1	1/1						1/1
K6VQN	150	22	6	SOLP	DM04	50 144 432	10/4	9/1		3/1								
KN9ISM	2	2	1	SOLP	DM04	144		2/1										
KQ6NO	1	1	1	SOLP	DM04	50	1/1											
KD7WPJ	756	43	18	SO3B	CM93	50 144	38/14	5/4										
N6HV	576	34	18	SO3B	DM04	50	34/18											
AG6AG	116	28	4	SO3B	DM04	50 144 432	6/1	20/2		2/1								
NQ6X	52	11	4	SO3B	DM04	50 144 432	7/2	2/1		2/1								
W6KME	28	13	2	SOFM	DM04	144 432		12/1		1/1								
KD6NFD	26	11	2	SOFM	DM04	144 432		9/1		2/1								
K6DPD	15	4	3	SOFM	CM95	50 144 432	1/1	2/1		1/1								
W6JWP	12	12	1	SOFM	DM04	144		12/1										
N6PK	3	3	1	SOFM	DM04	144		3/1										
AJ6CL	1	1	1	SOFM	DM04	144		1/1										
Santa Clara Valley																		
K6KLY	22,200	249	74	SOHP	CM87	50 144 222 432 902 1.2G	155/47	48/9	11/6	25/7	1/1	9/4						
KW6S	8,216	138	52	SOHP	CM96	50 144 222 432 1.2G	92/30	26/11	6/4	10/5		4/2						
K6EU	6,981	159	39	SOHP	CM97	50 144 222 432	96/26	36/7	15/4	12/2								
K6WIS	*6,264*	*107*	*36*	*SOHP*	*CM97*	*50 144 222 432 1.2G*	*23/8*	*26/9*	*21/8*	*25/6*		*12/5*						
N9JIM	4,216	121	34	SOHP	CM87	50 144 432	70/20	47/12		4/2								
AC6BW	2,064	88	24	SOHP	CM97	50	88/24											

W6DR	1,575	79	21	SOHP	CM87	50	79/21												
K6XX	1,008	55	18	SOHP	CM87	50 144 432	44/12	10/5		1/1									
KG6NUB	806	55	13	SOHP	CM87	50 144 222 432	14/5	34/5	1/1	6/2									
K6MM	351	39	9	SOHP	CM87	50	39/9												
N5KO	297	34	9	SOHP	CM97	50	34/9												
KO6LU	217	31	7	SOHP	CM87	50	31/7												
W6AER	2,494	90	29	SOLP	CM87	50 144 222 432	74/23	14/4	1/1	1/1									
W6IA	1,780	74	20	SOLP	CM97	50 144 222 432 902	46/13	12/2	2/1	13/3	1/1								
N5YJZ	1,640	83	20	SOLP	CM97	50 144 432	79/17	3/2		1/1									
W6INO	1,258	78	17	SOLP	CM97	50	78/17												
K6MUG	248	27	8	SOLP	CM97	50 144 222 432	10/3	12/2	2/1	3/2									
W6IFN	175	35	5	SOLP	CM97	50	35/5												
AA6W	171	15	9	SOLP	CM96	144 222 432 902		12/6	1/1	1/1	1/1								
N1WC	126	14	9	SOLP	CM87	50	14/9												
N9DK	96	14	6	SOLP	CM87	50 144 222 432	6/2	5/2	1/1	2/1									
KF5TPZ	20	10	2	SOLP	CM97	50	10/2												
WD6DX	1	1	1	SOLP	CM96	50	1/1												
AA6XA	540	40	10	SOP	CM97	144 222 432		26/4	5/3	9/3									
KM6RCS	1	0	0	SOP	CM97														
NU6S	12,408	287	33	SO3B	CM87	50 144 432	82/17	114/8		91/8									
WU6K	583	57	11	SO3B	CM87	50 144	45/9	12/2											
W8RJL	240	27	8	SO3B	CM97	50 144 432	8/4	15/2		4/2									
AJ6KX	210	31	7	SO3B	CM87	50 144	20/4	11/3											
AC6YY	45	9	5	SO3B	CM97	50 432	8/4			1/1									
W6ESL	264	23	8	SOFM	CM97	50 144 222 432	2/2	11/2	3/2	7/2									
W6BG	136	29	4	SOFM	CM87	144 432		20/2		9/2									
AJ6V	18	10	2	SOFM	CM87	144		10/2											
AG6JA	2	1	1	SOFM	CM97	432				1/1									
W6TST	1	1	1	SOFM	CM96	144		1/1											
U.S. Call Area 7																			
Alaska																			
KL2R (N1TX, op)	104	12	8	SOHP	BP64	50 144 432	8/5	3/2		1/1									
KL4E	780	46	13	SOLP	BP51	50 144 222 432	7/3	21/5	4/2	14/3									
KL7UW	297	20	11	SOLP	BP40	50 144 222 432	3/2	10/5	3/2	4/2									
AL7JX	54	8	6	SO3B	BO49	50 144 432	2/1	5/4		1/1									
KL5AF	30	5	5	SO3B	BO49	144 432		3/3		2/2									
KL1JP	21	7	3	SO3B	BP64	50 144	6/2	1/1											
KL2DN	21	7	3	SO3B	BP51	144 432		5/2		2/1									
Arizona																			
N1AV	126,252	470	189	SOHP	DM43	50 144 222 432 902 1.2G 2.3G 3.4G	280/133	57/10	26/7	43/8	16/6	28/13	12/6	8/6					
W7MRF (KW7MM, op)	69,642	388	159	SOHP	DM44	50 144 222 432 1.2G	285/121	54/19	9/5	26/8		14/6							
WO7R	29,631	254	119	SOHP	DM32	50	254/119												
AA7A	23,484	206	114	SOHP	DM43	50 144 432	171/102	30/8		5/4									
K7EME	*22,854*	*188*	*78*	*SOHP*	*DM42*	*50 144 222 432 902 1.2G 2.3G*	*60/32*	*51/15*	*18/8*	*30/8*	*9/5*	*13/6*	*7/4*						
KY7M	18,905	207	95	SOHP	DM33	50 144	178/88	29/7											
W2ODH	15,624	136	84	SOHP	DM24	50 144 222 432	39/27	42/21	27/18	28/18									
N7CW	15,015	146	105	SOHP	DM34	50	146/105												
W7AH	11,781	157	77	SOHP	DM42	50	157/77												
NQ7R	7,205	115	55	SOHP	DM42	50 144 222 432	85/42	11/4	6/4	13/5									
W7OJT	6,460	102	68	SOHP	DM24	50 144 432	73/49	25/16		4/3									
K7HP	5,044	99	52	SOHP	DM33	50	99/52												
WAØKDS	2,860	66	44	SOHP	DM33	50	66/44												
N7VD	1,116	51	18	SOHP	DM43	50 144 432	19/5	18/7		14/6									
W7ON	1,100	41	25	SOHP	DM43	50 144 432	28/19	10/3		3/3									
WU9B	260	26	10	SOHP	DM43	50	26/10												
K3WYC	12	4	3	SOHP	DM33	50	4/3												

WT1L	11,466	152	78	SOLP	DM33	50	152/78												
AI1K	11,440	150	80	SOLP	DM34	50 144 432	124/66	18/9		8/5									
N7RK	10,485	170	45	SOLP	DM33	50 144 432 1.2G	65/23	54/9		36/8		15/5							
KE7GRO	7,015	119	61	SOLP	DM43	50	119/61												
K9RZ	5,985	103	63	SOLP	DM33	50	103/63												
KK7AC	5,642	93	62	SOLP	DM53	50	93/62												
AB7E	5,063	84	61	SOLP	DM41	50	84/61												
K7BHM	3,713	87	47	SOLP	DM43	50	87/47												
K7WP	3,698	93	43	SOLP	DM43	50	93/43												
AC7JM	2,520	60	45	SOLP	DM41	50	60/45												
N6KZ	2,128	55	38	SOLP	DM34	50 144 222	50/35	4/2	1/1										
KJ7MFU	2,072	56	37	SOLP	DM36	50	56/37												
N7RD	1,550	50	31	SOLP	DM33	50	50/31												
KJ7MPQ	1,428	47	34	SOLP	DM36	50	47/34												
W7GES	1,332	61	18	SOLP	DM33	50 144 432 1.2G	32/8	15/5		12/3		2/2							
K7TAB	1,254	54	19	SOLP	DM43	50 144 432 1.2G	23/9	20/5		8/3		3/2							
W7DRW	1,216	41	32	SOLP	DM44	50	41/32												
WØOGH	1,178	41	31	SOLP	DM52	50	41/31												
K6VHF	1,152	49	24	SOLP	DM43	50	49/24												
W6XI	1,120	41	28	SOLP	DM42	50	41/28												
AA4Q	640	27	20	SOLP	DM42	50 144 432 1.2G	11/10	10/5		5/4		1/1							
W9FI	209	21	11	SOLP	DM42	50	21/11												
W9JRF	180	19	9	SOLP	DM43	144 222 432		13/5	1/1	5/3									
KE7TM	33	11	3	SOLP	DM43	50	11/3												
AK2L	30	6	6	SOLP	DM42	50	6/6												
KR2E	24	6	4	SOLP	DM43	50	6/4												
K7RQN	20	5	4	SOLP	DM33	50	5/4												
N6HI	20	5	4	SOLP	DM43	50	5/4												
W7JET	3,164	69	28	SOP	DM43	50 144 222 432 902 1.2G	12/5	23/7	7/4	16/5	5/3	6/4							
K7CNT	777	35	21	SOP	DM25	50 144 432	20/11	11/6		4/4									
N7IR	26,611	256	89	SO3B	DM43	50 144 432	164/75	49/7		43/7									
N7AT (K8IA, op)	12,782	158	83	SO3B	DM43	50	158/83												
W8AEF	8,448	138	66	SO3B	DM33	50 144 432	122/61	10/3		6/2									
W6RW	7,176	113	69	SO3B	DM22	50	113/69												
KC1BB	6,745	100	71	SO3B	DM32	50	100/71												
AA7V	6,380	113	58	SO3B	DM43	50 144	112/57	1/1											
KF6HI	5,916	103	58	SO3B	DM33	50	103/58												
KC7V	5,757	103	57	SO3B	DM33	50 144 432	94/50	6/4		3/3									
K7HKR	4,275	76	57	SO3B	DM34	50	76/57												
W7PP	2,835	78	35	SO3B	DM33	50 144 432	60/31	13/2		5/2									
K7HPN	2,660	73	38	SO3B	DM33	50	73/38												
KF7E	1,595	49	29	SO3B	DM43	50 144 432	34/23	7/3		8/3									
KA7CVJ	546	32	14	SO3B	DM43	50 144 432	9/3	14/6		9/5									
KB7AZ	528	28	16	SO3B	DM42	50 144 432	19/11	4/2		5/3									
N7NEV	448	30	14	SO3B	DM43	50 144 432	24/10	3/2		3/2									
K7JQ	120	24	5	SO3B	DM43	50	24/5												
K6TDI	49	7	7	SO3B	DM44	50 144	3/3	4/4											
W9CF	14	7	2	SO3B	DM43	50	7/2												
Eastern Washington																			
N6NR	15,252	175	93	SOHP	CN96	50	175/93												
WA7DUH	4,176	78	58	SOLP	DN06	50	78/58												
N7CKJ	936	37	26	SOLP	DN18	50	37/26												
KC7ITP	414	24	18	SOLP	CN96	50 144 222	18/13	5/4	1/1										
Idaho																			
W7MEM	19,186	186	106	SOHP	DN17	50 144 432	170/97	12/8		4/1									
KG7CW	8,610	125	70	SOHP	DN14	50	125/70												
KF7CQ	5,244	97	57	SOHP	DN13	50	97/57												
KIØE	9,312	162	48	SOLP	DN13	50 144 222 432 902	103/44	29/1	9/1	16/1	5/1								

K7SMA	5,764	121	44	SOLP	DN13	50 144 222 432 24G	75/38	32/2	1/1	12/2							1/1	
W7BOB	3,723	80	51	SOLP	DN14	50	80/51											
W7ZRC	209	21	11	SOLP	DN13	50	21/11											
KK7A	75	15	5	SOLP	DN13	50	15/5											
W7PN	1	1	1	SOLP	DN33	50	1/1											
W2TM	903	43	21	SO3B	DN17	50 144 432	34/19	6/1		3/1								
KA7T	126	14	9	SO3B	DN13	50	14/9											
Montana																		
K7HLN	1,505	45	35	SOLP	DN36	50	45/35											
K7QA	1,066	41	26	SOLP	DN26	50	41/26											
KD7HU	288	19	16	SOLP	DN55	50 144 222	17/14	1/1	1/1									
NO7G	110	11	10	SOLP	DN58	50	11/10											
WN7Y	81	10	9	SOLP	DN55	50	10/9											
Nevada																		
K7CA	23,230	207	115	SOHP	DM26	50	207/115											
KE7UQL	576	23	18	SOLP	DM09	50 144 222 432 1.2G	8/6	8/5	3/3	2/2		2/2						
N7XCZ	171	19	9	SOLP	DM09	50	19/9											
KF7KTC	56	9	7	SOLP	DM09	50	9/7											
K7XC	5,428	98	59	SO3B	DM09	50 144	75/51	23/8										
Oregon																		
W7EW	23,086	236	97	SOHP	CN84	50 144 432	176/81	50/13		10/3								
KØJJ	5,343	120	39	SOHP	CN85	50 144 222 432 1.2G	74/25	30/9	3/2	8/2		5/1						
N7ZO	4,505	84	53	SOHP	CN85	50 144 432 1.2G	67/46	14/5		1/1		2/1						
W7YAQ	3,652	85	44	SOHP	CN94	50	85/44											
K6UM	1,825	77	25	SOHP	CN85	50	77/25											
W7TZ	1,581	54	31	SOHP	CN83	50 144	49/27	5/4										
K7RAT (N6TR, op)	1,001	78	13	SOHP	CN85	50 144	57/9	21/4										
K4XU	864	39	24	SOHP	CN94	50	39/24											
KT7E (K7ZS, op)	5,616	174	26	SOLP	CN85	50 144 222 432 1.2G	83/16	47/4	9/1	33/4		2/1						
K7YO	3,154	129	19	SOLP	CN85	50 144 222 432 1.2G	38/4	56/7	20/4	5/1		10/3						
AA7EA	2,688	114	21	SOLP	CN85	50 144 222 432	66/15	33/3	5/1	10/2								
W6ABM	1,088	70	16	SOLP	CN85	50	70/16											
N7JI	825	53	15	SOLP	CN84	50 144 432	28/12	21/2		4/1								
WB6JJJ	684	58	12	SOLP	CN85	50	58/12											
N7DB	497	63	7	SOLP	CN85	50 144 222 432	13/2	41/3	6/1	3/1								
KA6T	259	38	7	SOLP	CN85	50	38/7											
KC7KNY	184	47	4	SOLP	CN85	50 144	29/2	18/2										
K7RBT	50	12	5	SOLP	CN84	50	12/5											
N7VS	8	8	1	SOLP	CN85	50	8/1											
KA6BIM	6,432	135	48	SO3B	CN73	50 144 432	113/44	19/3		3/1								
W7OTL	5,428	201	23	SO3B	CN85	50 144 432	73/12	87/7		41/4								
K7VIT	1,326	89	13	SO3B	CN85	50 144 432	43/7	32/3		14/3								
N7TE	1,008	64	14	SO3B	CN84	50 144 432	33/8	22/3		9/3								
W7MTL	960	72	12	SO3B	CN85	50 144 432	41/8	22/3		9/1								
AK6A	800	52	16	SO3B	CN84	50 144 432	40/11	11/4		1/1								
WA7SHP	784	56	14	SO3B	CN84	50 144	42/10	14/4										
KF7WRS	352	46	8	SO3B	CN85	50 144	30/4	16/4										
WQ3U	66	23	3	SO3B	CN85	50	23/3											
Utah																		
NR7T	44,023	338	133	SOHP	DM38	50 144	336/131	2/2										
K7ULS	42,525	302	135	SOHP	DN41	50 144 222 432 1.2G	265/106	22/17	4/4	8/6		3/2						
W7CXX (WA7LNW, op)	23,256	230	102	SOHP	DM37	50	230/102											
NJ7A	29,040	217	120	SOLP	DN30	50 144 222 432 902 1.2G 10G	190/104	9/5	3/2	7/4	1/1	5/3			2/1			
NG7M	16,910	182	95	SOLP	DN31	50 144 432	176/91	5/3		1/1								
WJ7L	816	22	17	SOLP	DN40	50 144 222 432 902 1.2G 10G	2/2	4/3	2/2	6/4	1/1	5/3			2/2			
KE4TH	320	21	16	SOLP	DN40	50	21/16											
KB7K	304	16	16	SOLP	DM49	50 144 432	7/7	6/6		3/3								
WI7P	286	22	13	SOLP	DN40	50	22/13											

AC7JW	168	14	12	SOLP	DN40	50	14/12												
WC7X	132	16	11	SOLP	DN30	50	16/11												
NC7J	65	14	5	SOLP	DN41	50	14/5												
WA7HQD	2,220	58	37	SO3B	DN31	50 144 432	50/31	4/3		4/3									
KV7V	204	35	6	SO3B	DM37	50 144	11/3	24/3											
WB8GCF	12	3	3	SO3B	DM49	50 144 432	1/1	1/1		1/1									
KG7AZY	1,177	78	11	SOFM	DN41	50 144 432	9/2	40/6		29/3									
Western Washington																			
K7CW	23,859	249	99	SOHP	CN87	50	249/99												
N7NW	18,360	212	85	SOHP	CN87	50 144 222	182/73	21/9	9/3										
W7FI	15,936	235	64	SOHP	CN87	50 144 222 432	163/48	51/9	7/3	14/4									
KE7SW	14,364	191	57	SOHP	CN87	50 144 222 432 902 1.2G 2.3G 3.4G 10G	99/34	40/8	16/4	19/4	4/1	10/3	1/1	1/1		1/1			
N7EPD	11,528	223	44	SOHP	CN87	50 144 222 432	123/21	60/11	19/6	21/6									
KB7ME	7,350	131	50	SOHP	CN85	50 144 222 432 1.2G 24G	88/37	27/6	6/4	4/1		4/1					2/1		
N7KSI	6,258	135	42	SOHP	CN86	50 144 222 432	74/26	34/9	17/4	10/3									
KD7UO	4,620	130	30	SOHP	CN87	50 144 222 432 902 1.2G 10G	52/14	54/8	8/3	10/2	3/1	2/1				1/1			
K7ND	4,092	89	33	SOHP	CN87	50 144 222 432 1.2G 2.3G 3.4G	20/8	41/11	11/5	11/5		4/2	1/1	1/1					
W7BA	2,943	115	27	SOHP	CN87	50	115/27												
KG7P	1,995	86	19	SOHP	CN87	50 144 222 432 902 1.2G	45/8	26/5	4/1	7/3	2/1	2/1							
K7IU	1,248	79	16	SOHP	CN97	50 144 222	64/11	13/4	2/1										
W7VXS	1,230	84	15	SOHP	CN87	50	84/15												
N7RO	780	60	13	SOHP	CN88	50	60/13												
AA7MI (AH6EZ, op)	413	60	7	SOHP	CN88	50 144	57/6	3/1											
AH6EZ	252	38	7	SOHP	CN88	50 144	36/6	2/1											
WC7Q	115	23	5	SOHP	CN87	50	23/5												
WZ8T	14,432	253	41	SOLP	CN85	50 144 222 432 1.2G	76/20	84/7	21/5	59/6		13/3							
KEØCO	6,222	144	34	SOLP	CN87	50 144 222 432 902 1.2G	81/16	30/8	10/2	14/4	2/1	7/3							
N7XS	3,614	135	26	SOLP	CN88	50 144 432	74/14	52/9		9/3									
KX7L	3,128	138	23	SOLP	CN87	50 144	98/15	40/8											
W7CD	2,940	112	28	SOLP	CN87	50	112/28												
KGØD	1,768	104	17	SOLP	CN88	50 144 432	57/8	42/7		5/2									
N7CS	1,683	88	17	SOLP	CN88	50 144 222 432 1.2G	55/8	23/2	5/3	3/2		2/2							
W7PT	1,513	84	17	SOLP	CN88	50 144 432	54/8	18/5		12/4									
WA7JNJ	1,312	72	16	SOLP	CN88	50 144 222 432	54/7	6/4	5/3	7/2									
WR5J	1,125	78	15	SOLP	CN87	50	78/15												
WE7X	975	64	13	SOLP	CN97	50 144 222 432	31/4	22/5	4/2	7/2									
N7MWV	855	45	19	SOLP	CN86	50 144	33/14	12/5											
KI7YFP	520	52	10	SOLP	CN87	50 144 432	23/3	28/6		1/1									
KB7IOG	360	32	8	SOLP	CN87	50 144 222 432 1.2G	9/4	12/1	4/1	5/1		2/1							
AI9Q	355	53	5	SOLP	CN85	50 144 222 432	21/2	14/1	7/1	11/1									
KB7AK	198	33	6	SOLP	CN85	50	33/6												
N7AME	140	29	5	SOLP	CN87	50	29/5												
W4MHI	133	20	7	SOLP	CN97	50 144	15/4	5/3											
AE1J	130	27	5	SOLP	CN87	50	27/5												
W7PSK	125	26	5	SOLP	CN87	50	26/5												
KNØW	85	20	5	SOLP	CN88	50 144	19/4	1/1											
WA7AXT	85	17	5	SOLP	CN87	50	17/5												
K6UFO	6	6	1	SOLP	CN87	50	6/1												
KE7GBT	1	3	1	SOLP	CN87	144		3/1											
K7JSG	2,052	104	18	SOP	CN98	50 144 222 432	55/9	38/5	5/2	6/2									
KI7AUH	2	2	2	SOP	CN88	144		2/2											
N7QOZ	2,940	123	20	SO3B	CN87	50 144 432	40/7	56/8		27/5									
W6OAT	2,640	117	24	SO3B	CN87	50	117/24												
WA7PVE	2,304	126	18	SO3B	CN87	50 144 432	74/9	46/8		6/1									
K7III	1,116	96	12	SO3B	CN87	50 144	76/9	20/3											
KB2S	910	72	13	SO3B	CN87	50 144	49/10	23/3											

AC7MX	549	52	9	SO3B	CN87	50 144 432	25/4	17/3		10/2								
KD7HGL	495	55	9	SO3B	CN87	50 144	47/7	8/2										
WA7BRL	473	41	11	SO3B	CN87	144 432		39/9		2/2								
KE7ZAC	448	57	7	SO3B	CN85	50 144 432	30/5	17/1		10/1								
WB7FJG	440	43	10	SO3B	CN87	50 144 432	18/5	22/4		3/1								
WV7S	416	35	13	SO3B	CN87	50	35/13											
N7ZW	300	32	10	SO3B	CN88	50 144	21/7	11/3										
KM7O	246	43	6	SO3B	CN87	50 144	33/4	10/2										
WA7VBA	165	27	5	SO3B	CN85	50 144 432	8/1	13/2		6/2								
KC7FCW	100	22	5	SO3B	CN87	50 144	21/4	1/1										
K7RMZ	48	12	4	SO3B	CN87	50 144	11/3	1/1										
KJ7BSP	26	10	2	SOFM	CN85	144 432		7/1		3/1								
Wyoming																		
WY7KY	888	38	24	SOHP	DN71	50 144	37/23	1/1										
K9DR	18,620	192	98	SOLP	DN62	50	192/98											
WY7AA	10,062	124	86	SOLP	DN71	50 144	118/83	6/3										
N7MZW	7,192	118	62	SOLP	DN71	50	118/62											
WC7S	24	6	6	SO3B	DN71	50	6/6											
U.S. Call Area 8																		
Michigan																		
KB8U	83,589	454	187	SOHP	EN71	50 144 222 432	390/150	61/34	1/1	2/2								
N2CB	38,304	267	144	SOHP	EN75	50 144	253/133	14/11										
K8TB	22,374	236	99	SOHP	EN72	50 144	235/98	1/1										
K2YAZ	6,720	72	60	SOHP	EN74	50 144 222 432 902 1.2G 2.3G 3.4G 10G	41/33	9/7	6/5	3/2	4/4	3/3	2/2	2/2		2/2		
W8RU	5,880	101	60	SOHP	EN82	50	101/60											
WA8MCD	5,130	98	54	SOHP	EN72	50 144	76/39	22/15										
K8RO	700	29	25	SOHP	EN82	50 144	27/23	2/2										
N8DZR	28,413	233	123	SOLP	EN73	50 144	216/109	17/14										
N8OC	4,004	79	52	SOLP	EN83	50	79/52											
N8DE	2,337	57	41	SOLP	EN73	50	57/41											
KE8XH	*1,700*	*51*	*34*	*SOLP*	*EN82*	*50*	*51/34*											
WB8WKQ	1,518	48	33	SOLP	EN82	50 144	47/32	1/1										
N8YO	1,271	51	31	SOLP	EN62	50	51/31											
K8SIA	1,008	42	24	SOLP	EN84	50	42/24											
W8RZ	330	22	15	SOLP	EN72	50	22/15											
K8WU	210	18	14	SOLP	EN82	50 144	16/12	2/2										
WA8YLZ	204	16	12	SOLP	EN63	50 144 432	13/9	2/2		1/1								
KB8W	80	10	8	SOLP	EN57	50	10/8											
K7DR	7,848	119	72	SO3B	EN82	50	119/72											
W8TOM	2,867	66	47	SO3B	EN74	50	66/47											
W8TAM	1,161	47	27	SO3B	EN82	50	47/27											
KB3EHW	567	31	21	SO3B	EN82	50 144	25/17	6/4										
NF8M	560	28	20	SO3B	EN82	50	28/20											
K8GT	324	19	18	SO3B	EN82	50	19/18											
K8ESQ	195	15	13	SO3B	EN82	50 144	14/12	1/1										
Ohio																		
K8ZR	79,605	412	183	SOHP	EN91	50 144 222 432 902 1.2G	351/148	40/20	7/6	8/5	3/2	3/2						
K9NW	65,262	453	146	SOHP	EM79	50	453/146											
KE8FD	46,472	279	157	SOHP	EN80	50 144 222 432 1.2G	171/99	81/38	7/7	15/10		5/3						
W8KEN	38,252	269	146	SOHP	EN91	50	269/146											
N8BJQ	14,596	165	89	SOHP	EN80	50	165/89											
W3HKK	11,250	155	75	SOHP	EN80	50	155/75											
AA8Q	4,664	93	53	SOHP	EM79	50 144	55/33	38/20										
KG9Z	1,666	51	34	SOHP	EN90	50	51/34											
N8LRG	27,132	207	119	SOLP	EN80	50 144 432 1.2G	103/66	76/33		22/17		6/3						
N8XQM	24,408	227	108	SOLP	EN80	50 144 432 1.2G	186/92	38/14		1/1		2/1						

K8MR	17,184	174	96	SOLP	EN91	50 144 222 432	156/86	12/6	2/2	4/2									
K8BL	14,760	175	90	SOLP	EN91	50	175/90												
W8DPK	11,786	158	71	SOLP	EM89	50 144 222 432 1.2G	117/50	30/14	3/2	7/4		1/1							
N8GLS	6,300	90	70	SOLP	EN91	50 144	78/59	12/11											
KC8NZJ	6,240	102	60	SOLP	EN91	50 144 432	81/54	11/4		10/2									
N8XA	5,280	97	55	SOLP	EM89	50	97/55												
WA8TWM	5,270	86	62	SOLP	EN91	50 144 432	72/58	12/3		2/1									
N8IW	5,044	100	52	SOLP	EN80	50	100/52												
N8QE	2,583	64	41	SOLP	EN91	50 144	62/40	2/1											
W5UHQ	2,294	67	37	SOLP	EN80	50	67/37												
WB8JAY	1,813	50	37	SOLP	EN90	50 144	48/35	2/2											
K8HF	1,530	57	30	SOLP	EN80	50	57/30												
NA8W	1,472	48	32	SOLP	EN80	50	48/32												
K8NVR	1,404	52	27	SOLP	EN91	50	52/27												
AC8ZU	1,128	48	24	SOLP	EM79	50	48/24												
KD8VMM	891	33	27	SOLP	EN81	50	33/27												
W8TB	825	40	25	SOLP	EN91	50	40/25												
W1NN	806	31	26	SOLP	EN91	50	31/26												
W8MDE	506	26	23	SOLP	EN80	50	26/23												
W8LRJ	360	30	15	SOLP	EM79	50 144	29/14	1/1											
K8RGI	234	20	13	SOLP	EN91	50	20/13												
WB8WUA	208	16	13	SOLP	EN91	50 144	14/11	2/2											
AB8FJ	130	13	10	SOLP	EM79	50	13/10												
NQ8O	119	15	7	SOLP	EN81	50 144 432	10/5	3/1		2/1									
WU1N	60	12	6	SOLP	EM79	50 144	8/4	4/2											
AF8C	52	14	4	SOLP	EN81	50	14/4												
WD8NHI	49	7	7	SOLP	EM79	50	7/7												
N8OSF	63	9	7	SOP	EM79	50	9/7												
KM8V	29,312	239	128	SO3B	EN91	50 144 432	190/108	43/18		6/2									
AB8M	17,280	193	90	SO3B	EN91	50 144 432	149/80	36/8		8/2									
K4YJ	3,120	81	39	SO3B	EM88	50	81/39												
N8JLM	2,139	68	31	SO3B	EN91	50 144 432	64/28	3/2		1/1									
K8ZT	1,134	50	27	SO3B	EN91	50 144	44/25	6/2											
N8VW	1,014	40	26	SO3B	EN80	50 144	38/25	2/1											
AA8SW	432	26	18	SO3B	EM79	50	26/18												
W8CP (N8FU, op)	8	3	2	SO3B	EN80	144 432		2/1		1/1									
West Virginia																			
KT1R	15,785	189	77	SOHP	FM09	50 144 432 1.2G	125/53	44/17		14/4		6/3							
N4RA	5,355	123	45	SOHP	FM09	50	123/45												
K3JT	7,630	114	70	SOLP	EM99	50	114/70												
W8AKS	720	33	24	SOLP	EM97	50	33/24												
KE8JIT	624	29	24	SOLP	FM09	50	29/24												
WT8WV	304	19	16	SOLP	FM09	50	19/16												
W8TL	182	14	14	SOLP	EM99	50	14/14												
K8GQ	168	14	12	SOLP	EM98	50	14/12												
AC8NE	5,304	109	52	SO3B	FM19	50 144	94/46	15/6											
U.S. Call Area 9																			
Illinois																			
K9CT	261,375	1,025	255	SOHP	EN50	50 144 222 432 902	992/223	25/24	3/3	4/4	1/1								
K9ZO	79,946	572	142	SOHP	EN50	50	572/142												
AC9S	41,715	318	135	SOHP	EN50	50 144	306/124	12/11											
N7US	31,080	303	105	SOHP	EN52	50	303/105												
AB9QH	16,520	181	70	SOHP	EN62	50 144 222 432 1.2G	82/32	45/13	14/9	35/11		5/5							
K9MMS	12,350	203	65	SOHP	EN51	50	203/65												
N5RP	12,052	266	46	SOHP	EM57	50	266/46												
N9EP	9,990	184	54	SOHP	EN52	50 144 432	177/51	3/2		4/1									
K9YR	9,800	131	70	SOHP	EN52	50 144 222 432 1.2G	104/55	13/6	4/3	8/4		2/2							

ND9G	9,362	155	62	SOHP	EN52	50	155/62												
AI9T	7,800	120	65	SOHP	EM69	50	120/65												
KG9N	3,686	98	38	SOHP	EN50	50	98/38												
W9FF	2,268	54	42	SOHP	EN40	50 144	38/30	16/12											
AB9YM	*2,208*	*71*	*32*	*SOHP*	*EM58*	*50*	*71/32*												
W8LVN	1,798	65	31	SOHP	EN62	50	65/31												
N9IO	570	33	19	SOHP	EN51	50	33/19												
K2DRH	191,673	803	229	SOLP	EN41	50 144 222 432 902 1.2G	687/166	73/36	14/10	23/12	3/3	3/2							
K9GY	11,400	159	75	SOLP	EN61	50	159/75												
K9CW	8,496	122	72	SOLP	EN50	50	122/72												
KØPG	7,905	145	51	SOLP	EN51	50 144 222 432 902 1.2G	121/36	10/5	5/4	7/4	1/1	1/1							
WA9LEY	6,440	122	56	SOLP	EN61	50	122/56												
KYØQ	6,000	120	50	SOLP	EN52	50	120/50												
N9CO	5,376	112	48	SOLP	EN52	50	112/48												
KB9RUG	4,600	96	50	SOLP	EM49	50 144	91/46	5/4											
W3HDH	4,512	94	48	SOLP	EN50	50	94/48												
WT2P	3,920	104	40	SOLP	EN51	50 144	97/37	7/3											
K9IJ	3,626	97	37	SOLP	EN52	50 144 222 432	91/34	2/1	2/1	2/1									
W9SE	2,556	74	36	SOLP	EN50	50	74/36												
NT9E	2,400	80	32	SOLP	EN52	50	80/32												
KD9NHZ	2,106	62	39	SOLP	EN51	50	62/39												
KB9TVR	2,072	60	37	SOLP	EM49	50 144	56/34	4/3											
K9EL	1,682	55	29	SOLP	EN52	50 144 432	43/23	5/3		7/3									
K9PMV	1,092	44	26	SOLP	EN61	50	44/26												
NG9R	966	49	21	SOLP	EN40	50	49/21												
K9DX	940	49	20	SOLP	EN52	50	49/20												
WB8RFB	936	39	24	SOLP	EN62	50	39/24												
KC9WIB	920	46	20	SOLP	EN61	50	46/20												
W9VA	874	40	23	SOLP	EN62	50	40/23												
WB9UGX	663	40	17	SOLP	EN61	50	40/17												
W9HI	646	37	19	SOLP	EN51	50 144	36/18	1/1											
NJ9Q	621	30	23	SOLP	EM59	50	30/23												
N9YZA	494	28	19	SOLP	EN51	50	28/19												
N9VPV	440	22	20	SOLP	EN40	50	22/20												
NJ9R	416	32	13	SOLP	EN62	50	32/13												
W9KXQ	378	22	18	SOLP	EM58	50	22/18												
AA5UK	290	23	10	SOLP	EN61	144 432		17/6		6/4									
K9PG	250	27	10	SOLP	EN51	50	27/10												
KC9AMM	176	16	11	SOLP	EN52	50	16/11												
KC9MZ	154	15	11	SOLP	EM58	50	15/11												
KM9M	154	14	11	SOLP	EN51	50	14/11												
WO9S	154	14	11	SOLP	EN61	50	14/11												
KD9EFO	140	15	10	SOLP	EM59	50	15/10												
W9VQ	136	19	8	SOLP	EN61	50	19/8												
AA9FT	90	11	9	SOLP	EN51	50	11/9												
KC9AEC	72	9	8	SOLP	EM58	50	9/8												
AB9PR	60	13	5	SOLP	EN62	50	13/5												
N9HSJ	50	11	5	SOLP	EN51	50	11/5												
AC9OV	9	3	3	SOLP	EM57	50	3/3												
N9WEW	9	3	3	SOLP	EN60	50	3/3												
KO9A	139,332	681	204	SO3B	EN52	50 144 432	589/168	75/30		17/6									
NN1N	38,419	375	103	SO3B	EN40	50 144	368/98	7/5											
N9TF	32,144	278	112	SO3B	EN52	50 144 432	249/103	14/5		15/4									
K9FA	29,190	297	105	SO3B	EN61	50	297/105												
WB8BZK	27,900	318	90	SO3B	EN52	50 144	299/81	19/9											
N9EAT	26,361	265	101	SO3B	EN41	50 144 432	261/99	3/1		1/1									
KX9X	25,650	269	95	SO3B	EN50	50 144 432	265/93	2/1		2/1									
N9LQ	19,178	221	86	SO3B	EN52	50 144 432	201/79	11/4		9/3									

W9ILY	5,734	124	47	SO3B	EN51	50	124/47												
WB9HFK	5,217	109	47	SO3B	EN50	50 144 432	102/44	4/2		3/1									
KB9KLD	4,704	97	49	SO3B	EM58	50 144	94/46	3/3											
W9NXM	3,276	85	39	SO3B	EN52	50 144 432	81/37	2/1		2/1									
WB9AYW	3,225	79	43	SO3B	EN51	50 144 432	68/37	10/5		1/1									
W9KM	3,182	86	37	SO3B	EN51	50 144 432	75/29	10/7		1/1									
AB9YC	2,856	86	34	SO3B	EN52	50 144	80/31	6/3											
WB9W	1,995	55	35	SO3B	EN61	50 144 432	44/30	7/3		4/2									
WB9LWO	1,820	53	35	SO3B	EM49	50 144	49/32	4/3											
N9OBB	1,760	60	32	SO3B	EN51	50 144	59/31	1/1											
KC9UL	800	35	25	SO3B	EN50	50 144	34/24	1/1											
KD9MQV	408	28	17	SO3B	EN61	50 144	24/15	4/2											
WR9L	120	10	10	SO3B	EN61	50 144 432	4/4	4/4		2/2									
KD9EII	48	8	6	SO3B	EN50	50	8/6												
KC9CSH	42	7	6	SO3B	EM59	50	7/6												
WD9DCW	42	7	6	SO3B	EN52	50 144	5/5	2/1											
KD9MQU	12	6	4	SO3B	EN61	50 144	4/3	2/1											
KC9PCP	336	36	8	SOFM	EN61	50 144 222 432	2/2	25/4	3/1	6/1									
N9HRT	160	20	8	SOFM	EN51	50 144 432	5/3	13/3		2/2									
KD9OIN	14	7	2	SOFM	EN51	144		7/2											
Indiana																			
KT9L	35,239	279	131	SOHP	EM69	50 144	263/120	16/11											
N9FN	28,084	243	119	SOHP	EN60	50 144 432 1.2G	191/92	49/25		2/1		1/1							
K9EA	15,088	168	92	SOHP	EN71	50 144	133/74	35/18											
AJ9C	12,616	156	83	SOHP	EN70	50	156/83												
W9DZ	9,782	136	73	SOHP	EN61	50 144	131/69	5/4											
W9WO	5,340	88	60	SOHP	EM69	50 144 432	67/42	13/11		8/7									
KC9ELU	1,224	38	34	SOHP	EM79	50 144	26/24	12/10											
WA9M	1,035	46	23	SOHP	EM79	50 144	36/18	10/5											
WA9DU	221	15	13	SOHP	EM69	50 144 432	3/2	10/9		2/2									
N9LJX	28,392	279	104	SOLP	EN60	50	279/104												
K9WX	26,883	271	103	SOLP	EN60	50	271/103												
K8VGL	10,586	160	67	SOLP	EM69	50	160/67												
N9YK	8,645	152	65	SOLP	EN71	50	152/65												
KR9U	3,477	75	57	SOLP	EN71	50	75/57												
W9RE	2,736	73	38	SOLP	EM69	50	73/38												
K9SE	1,736	65	28	SOLP	EN60	50	65/28												
K9LA	1,050	36	30	SOLP	EN71	50	36/30												
N9VKU	527	31	17	SOLP	EM69	50	31/17												
N9WG	414	27	18	SOLP	EM69	50	27/18												
KB9NKM	294	22	14	SOLP	EN70	50	22/14												
WAØJTL	72	10	8	SOLP	EN60	50	10/8												
KJ9C	42	7	6	SOLP	EM69	50	7/6												
WB9NOO	32	8	4	SOLP	EN71	50	8/4												
W9FFA	1	2	1	SOLP	EM69	50	2/1												
KC4KK	20,340	191	113	SO3B	EN71	50 144	162/98	29/15											
N9DR	13,515	174	85	SO3B	EN70	50 144 432	132/61	39/21		3/3									
N9SE	8,064	130	63	SO3B	EN60	50	130/63												
N9LF	6,201	122	53	SO3B	EN60	50 144 432	119/51	2/1		1/1									
W9ZB	4,459	99	49	SO3B	EM69	50 144 432	95/45	3/3		1/1									
N4TZ	3,900	103	39	SO3B	EN70	50	103/39												
KB9VMW	2,220	60	37	SO3B	EM68	50 144	57/35	3/2											
N4IY	2,220	61	37	SO3B	EM78	50 144	60/36	1/1											
W9DRB	1,518	47	33	SO3B	EM68	50 144 432	44/30	2/2		1/1									
W9IZ	513	29	19	SO3B	EM69	50	29/19												
AC9EZ	220	22	10	SO3B	EN71	50	22/10												
K9BLR	150	15	10	SO3B	EM69	144		15/10											
AB9V	80	11	8	SO3B	EN60	50 144	9/7	2/1											

Wisconsin																			
NØAKC	99,900	574	180	SOHP	EN44	50 144 222 432	545/163	23/15	3/1	3/1									
K9IMM	90,112	526	176	SOHP	EN52	50	526/176												
WE9V	88,230	516	173	SOHP	EN52	50	516/173												
K9OM	80,960	515	160	SOHP	EN65	50	515/160												
WK9U	47,450	376	130	SOHP	EN65	50	376/130												
WI9WI	45,360	342	135	SOHP	EN45	50	342/135												
N9NE	24,436	301	82	SOHP	EN54	50	301/82												
WA9TT	18,432	190	96	SOHP	EN54	50 144 1.2G 10G	187/93	1/1				1/1				1/1			
NE9U	4,508	92	49	SOHP	EN44	50	92/49												
W9JN	3,465	72	55	SOHP	EN54	50 144	65/50	7/5											
W9OA	2,090	57	38	SOHP	EN53	50	57/38												
N9LB	1,495	40	23	SOHP	EN52	50 144 222 432 902 10G	20/13	4/2	4/2	4/2	4/2					4/2			
W9GA	107,262	539	177	SOLP	EN53	50 144 222 432 902	431/127	44/19	20/10	31/14	13/7								
W9XT	50,424	385	132	SOLP	EN53	50	385/132												
N9ISN	45,570	305	147	SOLP	EN44	50 144 222 432	292/137	7/5	2/2	4/3									
K9UC	35,211	296	121	SOLP	EN55	50	296/121												
WB9TFH	32,523	294	111	SOLP	EN53	50 144 432	267/101	17/7		10/3									
AC9DX	13,140	147	90	SOLP	EN45	50 144 222 432	135/83	9/5	1/1	2/1									
W1QC	8,710	134	65	SOLP	EN54	50	134/65												
K8SD	8,083	138	59	SOLP	EN52	50 144 432	117/47	16/10		5/2									
N9UA	7,276	108	68	SOLP	EN54	50	108/68												
K9GS	2,952	72	41	SOLP	EN52	50	72/41												
W9TA	2,925	65	45	SOLP	EN63	50	65/45												
W9DUB	2,550	88	34	SOLP	EN62	50	88/34												
N9UUR	2,150	57	43	SOLP	EN63	50	57/43												
N9LIA	1,938	56	38	SOLP	EN54	50	56/38												
WA9GON	1,908	55	36	SOLP	EN54	50	55/36												
KØKFC	1,715	51	35	SOLP	EN35	50 144 432	45/30	5/4		1/1									
KX9RT	1,240	42	31	SOLP	EN54	50	42/31												
KC9FJX	540	26	18	SOLP	EN63	50 144 222 432	20/12	2/2	2/2	2/2									
KD9LVR	336	21	16	SOLP	EN53	50	21/16												
N9NDP	117	13	9	SOLP	EN62	50 144	8/6	5/3											
N9UX	20	6	5	SOLP	EN53	50	6/5												
W9KHH	1	1	1	SOLP	EN63	144		1/1											
N9TTX	90	10	9	SOP	EN44	50	10/9												
W9AV	35,765	325	115	SO3B	EN43	50	325/115												
KCØUDO	31,369	247	127	SO3B	EN36	50 144 432	225/118	20/8		2/1									
KB9S	6,831	112	69	SO3B	EN44	50	112/69												
KG9JP	6,435	123	55	SO3B	EN54	50 144	120/52	3/3											
W9WLX	4,756	88	58	SO3B	EN52	50 144 432	84/56	2/1		2/1									
W9JSP	4,437	96	51	SO3B	EN52	50 144	94/50	2/1											
K9WKJ	4,346	84	53	SO3B	EN44	50 144 432	73/46	8/5		3/2									
N9SD	2,635	80	31	SO3B	EN63	50 144 432	62/21	13/6		5/4									
AF9J	2,204	58	38	SO3B	EN52	50	58/38												
WX9M	2,014	53	38	SO3B	EN54	50	53/38												
WO9U	1,728	52	32	SO3B	EN52	50 144 432	48/30	2/1		2/1									
W9IHW	*594*	*30*	*22*	*SO3B*	*EN63*	*50 144*	*28/20*	*2/2*											
K9IR	340	21	17	SO3B	EN45	50	21/17												
WZ9O	117	18	9	SO3B	EN44	50	18/9												
KC9SKA	16	4	4	SO3B	EN55	50 144	2/2	2/2											
Canada																			
British Columbia																			
VE7DAY	4,400	97	44	SOHP	CO70	50 144 222 432 1.2G	93/40	1/1	1/1	1/1		1/1							
VA7DX	476	34	14	SOHP	CN89	50	34/14												
VA7ST	336	21	16	SOHP	DO00	50	21/16												
VE7HR	969	47	17	SOLP	CN89	50 144 222 432 1.2G	8/6	30/7	4/1	4/2		1/1							

VA7RKM	290	31	10	SOLP	CN88	50 144	15/5	16/5											
VE7JH	387	34	9	SOP	CN88	144 432		24/6		10/3									
VE7KPM	150	30	5	SOP	CN88	144		30/5											
VE7KSB	96	12	8	SO3B	CN89	50 144	7/4	5/4											
VE7BGP	24	9	4	SO3B	CN79	50 144	3/2	6/2											
Alberta																			
VE6BMX	4,425	83	59	SOHP	DO33	50	83/59												
VE6DDD	272	17	17	SOHP	DO22	50	17/17												
VA6AN	22,509	182	123	SOLP	DO42	50 144 432 1.2G	163/112	14/6		4/4		1/1							
VE6MB	6,710	106	55	SOLP	DO20	50 144 222 432 1.2G	62/42	28/7	1/1	13/4		2/1							
VE6EI	4,428	86	54	SOLP	DO30	50 144	74/50	12/4											
VE6AO (VE6CCL, op)	261	30	9	SOLP	DO31	50 144	13/4	17/5											
VE6SM	104	10	8	SOLP	DO21	50 144 432 1.2G	3/3	5/3		1/1		1/1							
VE6IXD	98	10	7	SOP	DO21	144 432 1.2G		7/4		2/2		1/1							
VA6RCN (VE3RCN, op)	2,050	53	41	SO3B	DO33	50 144 432	49/39	3/1		1/1									
VA6MA	756	30	27	SO3B	DO33	50 144	27/26	3/1											
VE6/KØXF	540	43	10	SO3B	DO21	50 144 432	12/4	20/4		11/2									
VE6JHH	81	9	9	SO3B	DO30	50 144	6/6	3/3											
Saskatchewan																			
VE5MX	41,044	335	124	SOLP	DN89	50	335/124												
VE5UF	7,008	103	73	SOLP	DO62	50	103/73												
Manitoba																			
VE4EA	16,568	161	109	SOHP	EN19	50	161/109												
VE4VT	14,229	155	93	SOHP	EN19	50	155/93												
VE4TV	12,015	142	89	SOLP	EN19	50	142/89												
Greater Toronto Area																			
VE3NE	37,408	340	112	SOHP	FN03	50	340/112												
VE3NRT	20,928	203	109	SOHP	FN03	50	203/109												
VE3EJ	4,602	82	59	SOHP	FN03	50 144	73/52	9/7											
VE3DS	74,571	319	159	SOLP	FN03	50 144 222 432 902 1.2G 2.3G 3.4G	153/90	58/21	31/14	34/15	18/8	17/7	5/2	3/2					
VE3RZ	33,428	284	122	SOLP	EN93	50 144	262/116	22/6											
VE3SMA	15,576	164	88	SOLP	FN03	50 144 222 432 902 1.2G	135/74	17/6	4/4	6/2	1/1	1/1							
VE3GFN	4,590	90	51	SOLP	FN03	50	90/51												
VE3ERQ	1,376	45	32	SOLP	FN03	50 144 432	35/27	6/3		4/2									
VE3HG	1,300	54	26	SOLP	FN03	50	54/26												
VE3NR	638	29	22	SOLP	FN03	50	29/22												
VA3TO	462	22	11	SOLP	FN03	144 432 902 1.2G 2.3G 10G		12/5		2/1	2/1	3/1	1/1			2/2			
VE3AYR	320	25	10	SOLP	FN03	50 144 432	12/7	6/2		7/1									
VA3MRB	120	17	8	SOLP	FN03	50 144 432	5/4	9/2		3/2									
VE3EG	931	40	19	SOP	FN03	50 144 222 432 10G	17/11	13/4	1/1	8/2						1/1			
VE3GMZ	720	36	20	SOP	FN03	50	36/20												
VE3IPS	286	23	11	SOP	FN03	50 144 432	7/7	12/3		4/1									
VE3SST	47,813	341	137	SO3B	FN03	50 144 432	274/115	50/18		17/4									
VA3ASE	46,269	299	159	SO3B	FN04	50 144 432	253/134	39/20		7/5									
VA3RSA	15,698	173	94	SO3B	FN03	50	173/94												
VA3AR	11,011	146	77	SO3B	FN03	50 144	133/72	13/5											
VE3JI	4,165	91	49	SO3B	FN03	50	91/49												
VE3KZ	2,829	73	41	SO3B	FN03	50	73/41												
Ontario East																			
VA3TIC	16,104	189	88	SOHP	FN14	50 144	182/85	7/3											
VA3WW	242	22	11	SOHP	FN14	144		22/11											
VA3SY	19,504	215	92	SOLP	FN25	50	215/92												
VE3LC	15,486	187	89	SOLP	FN25	50	187/89												
VE3PJ	13,188	166	84	SOLP	FN14	50 144	160/82	6/2											
VE3FU	9,372	130	71	SOLP	FN25	50 144 222 432	127/68	1/1	1/1	1/1									
VE3CVG	6,840	106	60	SOLP	FN24	50 144 222 432	82/49	13/6	5/2	6/3									
VE3ZY	4,095	92	45	SOLP	FN25	50 144	82/43	10/2											

VA3KA	3,120	69	48	SOLP	FN15	50 144	58/40	11/8											
VE3QC	2,074	63	34	SOLP	FN25	50 144	61/33	2/1											
VE3TG	1,836	54	34	SOLP	FN25	50	54/34												
VE3HX	1,581	51	31	SOLP	FN25	50	51/31												
VA3NW	920	35	20	SOLP	FN04	50 144 432 1.2G	12/12	13/4		9/3		1/1							
VE3HED	414	24	18	SOLP	FN14	50	24/18												
VA3KRT	391	23	17	SOLP	FN25	50	23/17												
VA3YYF	3	3	1	SOP	FN25	144		3/1											
VA3VGR	2	2	1	SOP	FN25	144		2/1											
VE3KI	51,948	360	148	SO3B	FN25	50	360/148												
VE3VN	13,464	154	88	SO3B	FN24	50	154/88												
VE3IQZ	11,476	148	76	SO3B	FN04	50 144 432	126/66	19/8		3/2									
VA3ZNQ	8,316	125	66	SO3B	FN14	50 144 432	98/54	23/9		4/3									
VE3IRR	5,917	109	61	SO3B	FN25	50 144	101/59	8/2											
VE3TM	5,720	110	52	SO3B	FN25	50	110/52												
VE3GTC	5,488	101	56	SO3B	FN25	50	101/56												
VX3X (VE3IKV, op @VE3IKV)	5,400	94	60	SO3B	FN03	50	94/60												
VE3VY	5,376	103	56	SO3B	FN14	50 144	101/55	2/1											
Ontario North																			
VA3ECO	17,952	177	102	SOLP	EN29	50	177/102												
VE3ADQ	5,734	107	61	SOLP	EN76	50	107/61												
VE3CX	2,268	56	42	SO3B	EN58	50	56/42												
VA3SK	72	10	8	SO3B	FN06	50	10/8												
Ontario South																			
VE3WY	66,348	397	171	SOHP	FN04	50 144	370/152	27/19											
VA3PC	22,143	194	121	SOHP	FN06	50	194/121												
VE3ZV	5,400	60	54	SOHP	EN92	50 144 222 432 902 1.2G 2.3G 3.4G 10G	27/23	10/9	6/5	5/5	2/2	3/3	3/3	2/2		2/2			
VE3JVG	2,508	57	44	SOLP	EN93	50	57/44												
VE3II	1,584	56	33	SOLP	FN04	50 144	53/31	3/2											
VE3MGY	1,110	43	30	SOLP	EN92	50	43/30												
VA3IDD	36	6	6	SOLP	EN93	50	6/6												
VE3CV	5,544	90	66	SO3B	EN93	50	90/66												
VE3DZ	15	5	3	SO3B	FN03	50	5/3												
Quebec																			
VE2EBK	25,186	268	98	SOHP	FN46	50	268/98												
VE2PN	18,216	203	88	SOHP	FN46	50 144 222 432 1.2G	170/67	26/14	1/1	5/5		1/1							
VE2GT	1,260	45	30	SOHP	FN36	50	45/30												
VA2BN	17,019	191	93	SOLP	FN36	50	191/93												
VE2UG	11,890	119	82	SOLP	FN35	50 144 222 432 1.2G 2.3G 10G	93/63	8/5	4/3	5/4		4/3	3/2			2/2			
VE2HAY	3,948	85	42	SOLP	FN35	50 144 222 432	56/33	15/3	7/3	7/3									
VE2CSI (VE2TKH, op)	3,451	122	29	SOLP	FO60	50	122/29												
VE2YUC	2,482	80	34	SOLP	FN35	50	80/34												
VE2ASL	1,334	39	29	SOLP	FN35	50 144 222 432 1.2G	21/18	10/4	3/3	2/2		3/2							
VE2KHC	576	28	24	SOLP	FN35	50 144	27/23	1/1											
VA2FW	374	23	17	SOLP	FN35	50	23/17												
VA2LGQ	156	14	13	SOLP	FN15	50	14/13												
VE2JM	28	8	4	SOLP	FN35	144		8/4											
VA2RIO	12	4	4	SOLP	FN37	50	4/4												
VE2NCG	1,479	50	29	SOP	FN35	50 144 222 432 902	30/21	10/3	3/2	6/2	1/1								
VE2OTA	7,672	137	56	SO3B	FN35	50 144 432	119/49	12/4		6/3									
VE2CSM	1,530	51	34	SO3B	FN46	50 144	50/33	1/1											
VA2DG	87	19	3	SOFM	FN35	144 222 432		9/1	6/1	4/1									
VE2HEW	33	7	3	SOFM	FN35	144 222 432		3/1	3/1	1/1									
Maritime																			
VE6DAC	6,201	122	53	SOHP	FN74	50	122/53												
VE1BZI	8,970	141	65	SOLP	FN74	50	141/65												
VE1CHL	8,540	130	70	SOLP	FN85	50	130/70												

VE1RSM	4,900	100	49	SOLP	FN75	50 144	99/48	1/1											
VE9RLW	340	21	17	SOLP	FN57	50	21/17												
VE9BEL	42	7	7	SOP	FN57	50	7/7												
VE1TWM	726	35	22	SO3B	FN84	50	35/22												
VE1KAO	121	12	11	SO3B	FN84	50	12/11												
Newfoundland and Labrador																			
VO1KVT	1,275	75	17	SOHP	GN29	50	75/17												
VO2AC	1	1	1	SO3B	FO93	50	1/1												
Multioperator scores by Call Area																			
Operating Category																			
LM = Limited Multioperator																			
UM = Unlimited Multioperator																			
Call	**Score**	**QSOs**	**Mults**	**Category**	**Grids Activated**	**Bands Operated**	**50**	**144**	**222**	**432**	**902**	**1.2G**	**2.3G**	**3.4G**	**5.7G**	**10G**			**Operators**
U.S. Call Area 0																			
Iowa																			
NØLNO	16,236	187	99	LM	EN42	50 144 432	167/85	18/12		2/2									(Ops: KCØYGW, NØLNO)
Kansas																			
NJ8M	38,253	319	123	LM	EM29	50	319/123												(Ops: NJ8M, NSØR)
U.S. Call Area 1																			
Connecticut																			
W1QK	77,558	503	157	LM	FN31	50 144 222 432	422/134	73/18	4/3	4/2									(Ops: KA1SYG, NG1R, W1QK)
KC1LXO	19,320	173	115	LM	FN31	50 144 222 432	156/105	9/4	4/3	4/3									(Ops: KC1LXO, KE1IU)
KE1LI	131,005	645	197	UM	FN41	50 144 222 432 1.2G	505/161	104/23	13/6	21/6		2/1							(Ops: KB1TIM, KE1LI, NI1A)
Eastern Massachusetts																			
W1FM	49,504	418	119	LM	FN42	50 144	407/114	11/5											(Ops: N1SOH, W1FM)
Maine																			
KV1J	60,711	404	147	UM	FN44	50 144 222 432 902 1.2G	329/115	54/18	7/5	12/7	1/1	1/1							(Ops: KO1I, KV1J)
New Hampshire																			
WA1Z	67,134	503	134	LM	FN42	50	503/134												(Ops: W1MD, WA1Z)
U.S. Call Area 2																			
Eastern New York																			
W2AAU	202,080	740	240	UM	FN22	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G	505/145	165/41	13/9	27/18	8/6	7/6	5/5	5/5	5/5				(Ops: K1EP, K2DEJ, N2OY, W1SZ, W2AAU, WA1HCO, WA8USA)
Northern New Jersey																			
N2NT	318,052	1,138	259	LM	FN20	50 144 222 432	767/178	259/43	54/19	58/19									(Ops: N2NC, N2NT, WW2Y)
Western New York																			
N2JQR	32,528	271	107	LM	FN13	50 144 222 432	184/89	46/8	18/5	23/5									(Ops: N2JQR, W3OAB)
KD2LGX	122,170	571	190	UM	FN13	50 144 222 432 902 1.2G	408/132	93/33	23/7	34/9	7/4	6/5							(Ops: KD2LGX, NX2O)
W2RME	33,579	247	123	UM	FN22	50 144 222 432 902 1.2G	196/96	26/10	9/7	11/6	1/1	4/3							(Ops: AA2YG, KC2SFU, N2SLN, W2BDN)
KØSM	2,180	67	20	UM	FN12	50 144 432 10G	5/2	36/9		16/4						10/5			(Ops: KØSM)
U.S. Call Area 3																			
Eastern Pennsylvania																			
K3CT	104,988	679	156	LM	FN20	50	679/156												(Ops: K3CT, K3TEJ, NY3B)
W3MF	6,272	116	56	LM	FN20	50	116/56												(Ops: K3PH, W3MF)
N3NGE	61,759	359	151	UM	FN20	50 144 222 432 902 1.2G 2.3G	236/104	82/22	14/6	11/5	6/5	6/5	4/4						(Ops: KB3MAW, N3NGE)
Maryland-DC																			
WA3EKL	36,120	334	120	LM	FM19	50 144	241/97	93/23											(Ops: K3LU, K3MTR, KB3VQC, N3DPB, WA3EKL)

W3RFC	30,702	263	119	LM	FM19	50 144 222 432	190/94	68/20	2/2	3/3									(Ops: K3OQ, W3RFC)
W3EME	992	42	31	UM	FM18	50 144 222 432	30/23	6/3	2/2	4/3									(Ops: K3JAY, W3EME)
Western Pennsylvania																			
W3SO	67,044	440	148	LM	FN00	50 144 432	256/96	163/42		21/10									(Ops: KC3GUY, W3BTX, W3XOX)
U.S. Call Area 4																			
Alabama																			
KJ4DWX	765	81	9	LM	EM64	50 144 432	17/3	53/5		11/1									(Ops: KG7NJQ, KJ4DWX)
Georgia																			
WB4WXE	40,020	343	116	LM	EM74	50 144 222 432	334/111	4/2	3/2	2/1									(Ops: KB4ZFA, WB4WXE)
North Carolina																			
AA4ZZ	225,806	856	254	LM	EM96	50 144 222 432	707/189	99/36	18/13	32/16									(Ops: AA4ZZ, W4MW)
WW4DC	6,820	115	55	LM	EM96	50 144 432	88/48	16/3		11/4									(Ops: KF4OVA, WW4DC)
Northern Florida																			
N4SVC	171,360	789	204	LM	EM80	50 144 222 432	629/138	100/33	16/13	44/20									(Ops: K4SME, KD4AMP, KM4HRU, N2CEI)
N4WW	151,048	967	158	LM	EL98	50	967/158												(Ops: K1MM, N4WW)
Tennessee																			
K4RST	12,087	241	51	LM	EM75	50 144	239/49	2/2											(Ops: K4BP, K4RST, W4HRC)
AG4V	41,454	273	141	UM	EM55	50 144 222 432 902 1.2G 2.3G	226/102	25/18	8/8	9/8	2/2	2/2	1/1						(Ops: AG4V, K7AG)
Virginia																			
N4HB	2,496	64	39	LM	FM17	50 144 432 1.2G	38/26	24/11		1/1		1/1							(Ops: AB4SF, K1EEE, N4HB)
K8GP	212,925	672	255	UM	FM09	50 144 222 432 902 1.2G 2.3G 3.4G 5.7G 10G	452/161	107/32	37/17	30/12	9/6	12/7	6/5	6/5	6/5	7/5			(Ops: K1RA, W8ZN)
W4IY	98,450	526	179	UM	FM08	50 144 432 1.2G	368/123	132/42		20/10		6/4							(Ops: KØLB, K5VG, KG4URW, KI4GSS, KR9D, W4DAV, W4IM, W7IY, WAØDYJ)
U.S. Call Area 5																			
Arkansas																			
KG5CCI	404,505	1,294	303	LM	EM36	50 144 222 432	1,149/20	86/52	31/23	28/22									(Ops: ACØRA, KG5CCI, NJ4Y)
NC5AX	25,872	221	112	LM	EM35	50 144 222 432	192/89	16/10	6/6	7/7									(Ops: AF5WN, KK5WA, NL7RQ)
New Mexico																			
AA5B	75,504	426	176	LM	DM64	50 144 222 432	389/161	24/10	4/2	9/3									(Ops: AA5B, KK6MC)
South Texas																			
K5QE	220,640	773	280	LM	EM31	50 144 222 432	642/186	92/62	18/15	21/17									(Ops: AF8Z, K5QE, N1XS, N5KDA, N5NU, N5YA, W5KDA)
West Texas																			
KC5MVZ	8,694	119	69	UM	DM93	50 144 222 432 1.2G	109/62	3/2	1/1	4/2		2/2							(Ops: KC5MVZ, WR5O)
U.S. Call Area 6																			
East Bay																			
W6TCP	15,000	255	60	LM	CM97	50 144	194/49	61/11											(Ops: NA6O, W6TCP, @W6SRR)
K6LRG	3,780	94	30	UM	CM97	50 144 222 432 1.2G	28/12	32/6	11/4	21/6		2/2							(Ops: K6CLS, K6EWN, KE6AYK, N6SPP)
Los Angeles																			
WA6LE	5,278	141	26	UM	DM04	50 144 222 432 902 1.2G	42/5	45/6	21/4	23/5	3/2	7/4							(Ops: K6RIN, N6MKW, WA9STI)
Orange																			
NI6E	11,858	208	49	UM	DM13	50 144 222 432 1.2G	98/25	58/11	21/4	25/6		6/3							(Ops: AF6RT, K6GSX, NI6E)

U.S. Call Area 7																			
Arizona																			
WO1S	4,370	85	38	LM	DM34	50 144 432 1.2G	21/18	32/10		30/9		2/1							(Ops: KE6GFI, WO1S)
U.S. Call Area 8																			
Ohio																			
KC8LYF	9	3	3	LM	EN80	50	3/3												(Ops: KC8LYF, KV8Q)
N8GA	59,444	387	154	UM	EN80	50 144 222 432	295/116	78/32	9/3	5/3									(Ops: K8DZ, N8UR, N8ZM, W8BFT, W8PLZ, WB8ART, WB8TDG)
U.S. Call Area 9																			
Illinois																			
WD9EXD	82,593	393	207	LM	EM57	50 144 222 432	291/132	84/57	7/7	11/11									(Ops: KD9OIM, WD9EXD)
WS9V	56,840	416	140	LM	EM59	50 432	409/134			7/6									(Ops: KD9GKL, WS9V)
N9JF	56,721	516	111	LM	EM49	50	516/111												(Ops: N9JF)
NV9L	14,535	168	85	LM	EN60	50 144 432	150/72	10/7		8/6									(Ops: NV9L, WB9Z)
W9KVR	399	23	21	LM	EN60	50	23/21												(Ops: KC9HHT, W9KVR)
W9XA	107,217	581	171	UM	EN51	50 144 222 432 902 1.2G 10G	477/125	62/26	13/8	23/7	3/2	2/2			1/1				(Ops: W9QLT, W9XA)
N2BJ	33,222	299	113	UM	EN61	50 144 222 432 1.2G	273/101	17/6	1/1	7/4		1/1							(Ops: K2PAC, N2BJ)
Wisconsin																			
KZ9O	240,816	1,049	232	LM	EN46	50 144 432	1,014/21	32/18		3/2									(Ops: K9MU, KB9OWD)
AA9RK	7,137	116	61	LM	EN53	50 144 432	97/52	15/7		4/2									(Ops: AA9RK, KD9NZB)
Canada																			
Greater Toronto Area																			
VE3MIS	29,812	260	116	LM	FN03	50 144 432	195/89	50/20		15/7									(Ops: VA3CW, VE3CQK)
DX Scores by Country																			
SOHP = Single Operator, High Power																			
SOLP = Single Operator, Low Power																			
SO3B = Single Operator, 3 Band																			
Call	**Score**	**QSOs**	**Mults**	**Category**	**Grids Activated**	**Bands Operated**	**50**	**144**	**432**										**Operators**
Brazil																			
PV8DX	2,176	68	32	SOHP	FJ92	50	68/32												
Cuba																			
CM2RSV	5,940	126	60	SOLP	EL83	50	126/60												
CO3JR	1,189	42	29	SOLP	EL93	50	42/29												
CO2BK	546	27	21	SOLP	EL83	50	27/21												
Dominican Republic																			
HI8DL	1,702	52	37	SOLP	FK58	50 144	49/34	3/3											
Guadeloupe																			
FG8OJ	3,772	93	41	SOLP	FK96	50	93/41												
Japan																			
JP1LRT	50	10	5	SOLP	PM95	50	10/5												
Mexico																			
XE2X	53,901	344	159	SOHP	EL06	50	344/159												
XE2CQ	17,160	234	65	SOHP	DM12	50 144 432	138/49	61/10	35/6										
XE2NBW	5,280	88	60	SOHP	DL95	50	88/60												
XE2JS	15,554	166	101	SOLP	DL78	50	166/101												

XE2YWH	2,623	67	43	SOLP	DL92	50	67/43												
XE2NK	2,408	62	43	SOLP	DL95	50	62/43												
XE1HG	1,708	62	28	SOLP	DL80	50	62/28												
XE2N	1,443	41	37	SOLP	DL95	50	41/37												
XE2OK	1,102	40	29	SOLP	DL95	50	40/29												
XE1EE	1,032	43	24	SOLP	DL90	50	43/24												
XE1AY	304	20	16	SOLP	DK79	50	20/16												
XE1AO	143	14	11	SOLP	DK89	50	14/11												
XE1H	80	12	8	SOLP	DL80	50	12/8												
XE1CCB	36	6	6	SOLP	DK99	50	6/6												
XE1AQY	9	3	3	SOLP	DK89	50	3/3												
XE2YWB	1,032	46	24	SO3B	DL82	50	46/24												
XE2SOZ	56	8	7	SO3B	DL57	50	8/7												
Saint Lucia																			
J68HZ	962	39	26	SOHP	FK93	50	39/26												
Trinidad & Tobago																			
9Y4D	2,176	72	34	SOHP	FK90	50	72/34												

Checklogs: AB3AI, AG7SU, K4TRH, K7BX, W5MO, WB7PEK.