2022 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 (A = 50 MHz, B = 144 MHz, C = 222 MHz, D = 432 MHz, 9 = 902 MHz, E = 1296 MHz, F = 2304 MHz, G = 3456 MHz, H = 5760 MHz, I = 10 GHz, J = 24 GHz, K = 47 GHz, L = 75 GHz, M = 123 GHz, P = 134 GHz+), 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
R = Classic Rover
RL = Limited 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	47G	123G	LIGHT		Operators
Classic Rover																						
Atlantic																						
KF2MR/R	85,258	424	94	R	FN02 FN03 FN12 FN13 FN22 FN23	ABCD9EFGHI	85/31	60/7	57/9	58/9	46/9	49/9	22/6	9/2	13/2	25/4						
K2QO/R	63,450	341	141	R	FN02 FN03 FN12 FN13 FN14 FN22 FN23 FN24 FN32	ABCD9E	194/85	58/18	31/8	31/9	10/5	17/7										
N5BNO/R	8,148	166	28	R	FN02 FN03 FN12 FN13	ABCD9E	29/4	37/4	30/4	32/4	17/4	21/4										
KV2X/R	7,920	147	30	R	FN02 FN03 FN12 FN13	ABCD9E	30/6	30/4	25/4	28/4	17/4	17/4										
KD2LKD/R	6,384	118	28	R	FN02 FN03 FN12 FN13	ABCD9E	21/4	21/4	21/4	21/4	17/4	17/4										
KD2YZG/R	6,384	118	28	R	FN02 FN03 FN12 FN13	ABCD9E	21/4	21/4	21/4	21/4	17/4	17/4										
WB2WGH/R	5,560	77	40	R	FN12 FN13 FN22 FN23	ABCD9EI	9/5	25/6	10/6	10/5	6/4	7/5				10/5						N2IK, WB2WGH
NN3Q/R	2,632	46	28	R	FN10 FN11 FN20	ABCD9EFG	6/4	11/6	9/4	7/3	4/2	3/2	4/2	2/2								K3WGR
K2UA/R	920	23	10	R	FN03 FN12	IJ										19/7	4/1					
AE2DM/R	462	34	7	R	FN13	ABCD9E	6/1	6/1	6/1	6/1	5/1	5/1										
N2ZN/R	308	11	7	R	FN03	I										11/6						
WA2TMC/R	105	9	7	R	FN03 FN13	ABCDE	2/1	2/1	2/1	2/1		1/1										
Central																						
K9PW/R	160,949	549	197	R	EN43 EN44 EN45 EN53 EN54	ABCD9EFGIJK	345/128	55/17	33/9	28/9	26/7	26/7	4/2	1/1		12/4	10/4	9/4				
K9TMS/R	35,022	261	78	R	EN51 EN52 EN61 EN62	ABCD9E	102/54	32/4	31/4	32/4	32/4	32/4										
N9REP/R	25,680	242	60	R	EN51 EN52 EN61 EN62	ABCD9E	83/36	33/4	31/4	32/4	31/4	32/4										
AA9IL/R	10,584	191	28	R	EN51 EN52 EN61 EN62	ABCD9E	32/4	32/4	32/4	32/4	31/4	32/4										
W9FZ/R	2,600	66	40	R	EN34 EN35 EN43 EN44 EN45	A	66/35															
KA9VVQ/R	2,583	64	41	R	EN34 EN35 EN43 EN44 EN45	A	64/36															
Delta																						
AG4V/R	65,520	291	182	R	EM34 EM35 EM44 EM45 EM55	ABCD9EFHI	227/133	18/13	11/7	13/8	6/4	6/4	6/4		2/2	2/2						
W5VY/R	42,812	228	154	R	EM34 EM35 EM43 EM44	ABCD9EFHI	166/106	28/20	9/6	9/7	4/3	4/3	4/3		2/1	2/1						
Midwest																						
WAØCNS/R	3,619	60	47	R	EM47 EM48 EM58	ABCDEHI	34/28	10/5	5/4	8/4		1/1			1/1	1/1						
AF4JF/R	512	18	16	R	EM47 EM48	BCDEHI		7/5	1/1	6/4		2/2			1/1	1/1						
New England																						
AC1JR/R	4,625	112	37	R	FN32 FN42	ABDE	80/23	17/6		14/5		1/1										
Northwestern																						
WA6OEM/R	2,064	64	24	R	CN81 CN82 CN83 CN84	ABCDE	18/7	24/5	6/4	15/3		1/1										
KL7UW/R	12	2	3	R	BP40	DE				1/1		1/1										
Roanoke																						
W4YN/R	21,300	188	100	R	EM95 EM96	ABCDE	131/70	25/10	10/7	18/9		4/2										
Southwestern																						
N7GP/R	285,430	1,018	146	R	DM31 DM32 DM33 DM34 DM35 DM42 DM43 DM44	ABCD9EFGHI	303/86	138/7	130/7	141/7	98/7	107/7	41/6	8/2	18/4	34/5						
K7LSX/R	44,268	271	93	R	DM32 DM33 DM42 DM43	ABCD9EFHI	138/48	25/5	14/5	25/6	13/5	22/5	14/6		8/4	12/5						
N7DSX/R	31,689	239	63	R	DM32 DM33 DM42 DM43	ABCD9EFHI	51/15	44/6	20/6	38/6	18/5	31/6	17/6		7/4	13/5						
N6UTC/R	15,092	216	49	R	DM03 DM13 DM14	ABCD9E	61/22	69/7	38/5	33/5	4/2	11/5										
N7DA/R	*3,600*	*107*	*24*	*R*	*DM12 DM13*	*ABCDE*	*23/6*	*40/5*	*19/5*	*22/4*		*3/2*										*AG6WO, N7DA*
AG6RS/R	2,106	77	27	R	DM03 DM13 DM14	ABCD9E	33/11	32/5	3/2	7/4	1/1	1/1										

West Gulf																						
NØLD/R	33,702	246	123	R	EM03 EM04 EM12 EM13 EM15 EM16 EM23 EM24 EM25 EM26	ABCD9E	165/83	47/17	10/3	21/8	2/1	1/1										KG9DUK, NØLD
Canada																						
VE3OIL/R	123,768	359	191	R	EN82 EN92 EN93 FN02 FN03 FN04 FN13 FN14	ABCD9EFGHIJMP	137/71	68/23	33/12	32/11	18/9	17/9	9/7	8/7	6/5	10/8	7/7		7/7	7/7		
VE3WJ/R	54,568	181	152	R	EN82 EN92 EN93 FN03 FN04 FN13 FN14	ABCD9EFGHIJMP	100/64	7/7	7/7	7/7	7/7	7/7	7/7	7/7	4/4	7/7	7/7		7/7	7/7		
VE2NR/R	1,922	41	31	R	FN14 FN15 FN16 FN24 FN25	ABCD9EFG	23/19	5/1	2/1	5/1	1/1	3/1	1/1	1/1								VE2DDZ
VA3MW/R	32	5	2	R	FN04	I										5/1						
Limited Rover																						
Atlantic																						
W4IU/R	9,225	117	75	RL	FM07 FM08 FM09 FM18 FM19 FM29 FN10 FN20	ABCD	77/50	24/8	8/4	8/5												KD6EFQ, W4IU
N4ZN/R	8,229	165	39	RL	FN02 FN03 FN12 FN13	ABCD	56/21	40/5	33/4	36/5												
K3XY/R	322	20	14	RL	FN00 FN19	ABD	7/4	8/5		5/3												
Central																						
KG9OV/R	44,616	305	132	RL	EM58 EM59 EN50 EN51 EN60 EN61 EN62 EN71 EN72	ABCD	185/83	82/28	19/7	19/5												
W9YOY/R	21,244	200	113	RL	EN40 EN41 EN50 EN51 EN60 EN61	AB	159/89	41/18														
KB9RUG/R	2,124	59	36	RL	EM49 EM59 EN40 EN50	ABD	43/25	12/6		4/1												
AA9RK/R	1,188	47	22	RL	EN52 EN53 EN62 EN63	ABD	20/5	20/9		7/4												AA9RK, KD9NZB
Dakota																						
NØSPN/R	4,620	102	42	RL	EN23 EN24 EN25 EN33 EN34 EN35 EN43 EN44	ABD	56/27	30/4		16/3												
Delta																						
N2IDK/R	1,230	43	30	RL	EM65 EM66 EM75	AB	41/26	2/1														
WA2VAM/R	143	15	13	RL	EM65 EM66 EM75	AB	13/9	2/1														
Great Lakes																						
KF8QL/R	23,436	175	126	RL	EN72 EN73	ABCD	122/99	39/18	5/3	9/4												
W8LR/R	306	18	17	RL	EM79 EM89	A	18/15															
Hudson																						
KA2YRA/R	2,223	55	39	RL	FN20 FN21 FN30 FN31	ABD	45/29	7/4		3/2												
KD2KLN/R	903	41	21	RL	FN20 FN21 FN30 FN31	ABD	14/10	24/5		3/2												
Midwest																						
NV4B/R	128,340	516	230	RL	EM43 EM44 EM45 EM46 EM54 EM55 EM56 EM64	ABCD	382/157	88/40	25/14	21/11												
W4HFZ/R	55,755	311	177	RL	EN20 EN21 EN30 EN31 EN40	ABCD	231/130	70/32	8/8	2/2												K4NO, W4HFZ
New England																						
AF1R/R	8,256	157	43	RL	FN32 FN33 FN41 FN42 FN43	ABCD	78/23	36/9	23/3	20/3												
WS1O/R	56	8	7	RL	FN31 FN41	ABD	2/2	5/2		1/1												
Northwestern																						
AC7SG/R	3,626	92	37	RL	CN85 CN86 CN87 CN88 CN89	ABCD	65/21	12/4	10/4	5/3												
KA7RRA/R	2,394	101	19	RL	CN87 CN88 CN97 CN98	ABCD	40/5	34/4	5/3	22/3												
N6JSO/R	840	40	20	RL	CN82 CN83 CN84 CN85	ABD	14/8	24/6		2/2												
N7MKO/R	42	6	7	RL	DN06 DN16	AB	4/4	2/1														
Pacific																						
KE6QR/R	6,900	170	30	RL	CM88 CM97	ABCD	49/7	57/8	19/5	45/8												
KI6ARW/R	1,640	63	20	RL	CM88 CM97	ABCD	15/5	26/5	12/4	10/4												
KM6SJO/R	232	24	8	RL	CM97	BD		18/4		6/3												
Roanoke																						
K2JB/R	8,456	141	56	RL	EM74 EM84 EM85	ABCD	93/40	38/6	6/4	4/3												
KM4OZH/R	7,442	113	61	RL	FM08 FM09 FM18 FM19	ABCD	74/45	26/6	6/3	7/3												
KA4JAH/R	4,655	94	49	RL	EM95 EM96 FM05 FM06	ABD	76/40	16/4		2/1												
N2MH/R	1,200	41	30	RL	FM03 FM04 FM13	A	41/27															

N4QX/R	25	4	5	RL	FM18 FM19	BD		3/2		1/1												
Rocky Mountain																						
W3DHJ/R	13,940	161	85	RL	DM77 DM78 DM87 DM88	ABD	123/71	25/6		13/4												
WØWLA/R	1,650	49	30	RL	DM77 DM78 DM87 DM88	ABD	31/18	10/4		8/4												
ABØYM/R	990	38	30	RL	DM78 DM79 DM88 DM89 DN70 DN71 DN80 DN81	AB	26/17	12/5														
Southwestern																						
K6JO/R	88,704	663	112	RL	DM03 DM04 DM12 DM13 DM14 DM22	ABCD	309/91	198/6	38/4	118/5												
N6GP/R	28,689	315	73	RL	DM03 DM04 DM13	ABCD	154/55	70/5	43/5	48/5												
K6LMN/R	5,066	123	34	RL	DM03 DM04	ABCD	52/15	36/6	18/5	17/6												
WCØO/R	42	14	7	RL	DM03 DM13	AB	9/3	5/2														
West Gulf																						
W5TN/R	148,614	682	186	RL	EL08 EL09 EL18 EL19 EM00 EM01 EM02 EM10 EM11 EM12	ABCD	428/132	111/23	59/10	84/11												
KA5D/R	132,480	598	184	RL	EL08 EL09 EL18 EL19 EM00 EM01 EM02 EM10 EM11 EM12	ABCD	370/138	78/14	66/11	84/11												KA5C, KA5D
K5ND/R	20,988	200	106	RL	DM84 DM86	AB	195/99	5/5														
Canada																						
VE3GKT/R	10,695	142	69	RL	EN92 EN93 EN94 FN02 FN03 FN04	ABCD	77/43	47/17	2/1	16/2												
VE3RKS/R	754	30	26	RL	EN92 EN93	ABD	28/22	1/1		1/1												
VG7OTC/R	*728*	*46*	*14*	*RL*	*CN79 CN88 CN89*	*ABCD*	*19/3*	*20/4*	*5/3*	*2/1*												*VA7OTC*
VE2GT/R	28	5	7	RL	FN35 FN36	A	5/5															
Unlimited Rover																						
Atlantic																						
W3ICC/R	28,397	233	73	RU	FM19 FM29 FN10 FN20 FN30	ABCDEFIP	71/29	55/12	30/7	39/9		18/5	18/4			1/1				1/1		W2PED, W3ICC
Central																						
K9JK/R	58,308	281	129	RU	EN43 EN44 EN51 EN52 EN53 EN54 EN61 EN62	ABCD9EIJK	177/87	17/4	17/5	15/5	12/4	12/4				12/4	10/4	9/4				
Dakota																						
KCØP/R	12,882	119	57	RU	EN33 EN34 EN35 EN36 EN43	ABCD9E	20/9	22/9	22/9	24/9	15/8	16/8										
NØHZO/R	8,568	78	56	RU	EN33 EN35 EN36 EN43	ABCD9E	12/9	14/9	14/9	15/9	12/8	11/8										
Delta																						
K4CNY/R	31,122	232	126	RU	EM43 EM44 EM45 EM46 EM55 EM56 EM64 EM65 EM66	ABCD	197/97	14/9	9/5	12/6												
New England																						
KG6CIH/R	55,296	289	96	RU	FN31 FN32 FN33 FN41 FN42 FN43	ABCD9EFGHIJMP	90/36	42/11	34/9	33/9	18/5	23/6	15/4	11/4	9/2	8/1	2/1		2/1	2/1		
WB2VVQ/R	2,132	56	26	RU	FN22 FN31 FN32	ABCD9E	19/5	15/6	6/3	9/4	3/2	4/3										
Northwestern																						
KD1RX/R	1,430	56	26	RU	CN84 CN85 CN94 CN95 CN96 DN05 DN06	AB	49/16	7/3														
West Gulf																						
KD5IKG/R	63,879	448	107	RU	EL08 EL09 EL10 EL18 EL19 EM00 EM01 EM02 EM10 EM11 EM12	ABCDE	172/60	103/13	78/11	94/11		1/1										
Canada																						
VE7AFZ/R	490	31	14	RU	CN89 CN99	ABCDE	6/2	20/6	1/1	1/1		3/2										
VE3JGL/R	171	8	9	RU	FN15 FN25	ABCD9EF	1/1	1/1	1/1	1/1	2/1	1/1	1/1									

Single Operator scores by Call Area

Operating Category
SOLP = Single Operator, Low Power
SO-ALG-LP = Single Operator, Analog Only, Low Power

SO-ALG-HP = Single Operator, Analog Only, High Power
SOHP = Single Operator, High Power
SO3B = Single Operator, 3 Band
SOP = Single Operator, Portable
SO-ALG-3B = Single Operator, Analog Only, 3 Band
SOFM = Single Operator, FM Only
SOP-ALG = Single Operator, Portable, Analog 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	47G	75G	123G	LIGHT	Operators
U.S. Call Area 0																						
Colorado																						
WTØDX	91,323	439	219	SOHP	DM79	A	439/219															
NØKV	87,648	544	166	SOHP	DM79	ABD	527/160	12/3		5/3												
NOØT	80,948	427	196	SOHP	DM79	A	427/196															
WØBX	54,636	347	157	SOHP	DM59	ABD	325/154	13/2		9/1												
W8LYJ	7,392	104	77	SOHP	DN70	AB	98/73	6/4														
WØMU	6,968	113	67	SOHP	DM79	A	113/67															
K5ZG	6,270	116	55	SOHP	DM88	A	116/55															
WE7L	1,829	62	31	SOHP	DM79	B		62/31														
KFØIDT	48,678	370	133	SOLP	DN80	A	370/133															
KBØNAV	26,375	227	125	SOLP	DM79	AB	217/119	10/6														
KØRI	21,830	196	118	SOLP	DM78	A	196/118															
NØKM	14,996	164	92	SOLP	DM67	A	164/92															
KIØJ	14,304	166	96	SOLP	DM79	A	166/96															
W4IFI	6,552	120	56	SOLP	DM57	A	120/56															
KFØUR	5,332	87	62	SOLP	DM78	A	87/62															
WØKI	1,344	47	32	SOLP	DM79	AB	44/30	3/2														
N6YEL	600	32	20	SOLP	DM79	ABD	23/18	7/1		2/1												
NØKQ	442	30	17	SOLP	DM79	A	30/17															
W5KV	392	28	14	SOLP	DM79	AB	25/13	3/1														
K4SNW	360	21	18	SOLP	DN70	A	21/18															
WØETT	33,840	286	120	SO-ALG-HP	DM79	ABD	273/112	6/5		7/3												
KØAV	6,402	101	66	SO-ALG-LP	DM78	A	101/66															
KBØKQI	2,232	54	36	SO-ALG-LP	DM78	ABD	33/25	12/6		9/5												
NØHAX	2,170	53	31	SO-ALG-LP	DM78	ABCDE	26/20	12/5	3/1	9/4		3/1										
K9OR	80	10	8	SO-ALG-LP	DM79	A	10/8															
KØZX	25	5	5	SO-ALG-LP	DM79	A	5/5															
KIØG	143	13	11	SOP	DM69	A	13/11															
KØNR	2,016	75	21	SOP-ALG	DM78	ABCDE	10/7	46/6	2/1	14/5		3/2										
NØPOH	26,314	230	118	SO3B	DM79	A	230/118															
AD1C	14,304	154	96	SO3B	DM79	A	154/96															
NØGTO	11,680	149	80	SO3B	DM59	ABD	142/77	5/2		2/1												
WØSJE	5,520	96	60	SO3B	DN70	AB	92/58	4/2														
KCØVDY	3,519	71	51	SO3B	DM59	ABD	69/49	1/1		1/1												
NØTK	1,960	54	40	SO3B	DM79	A	54/40															
WA2JQZ	323	21	17	SO3B	DM78	A	21/17															
WØGJT	54	9	6	SO3B	DM59	A	9/6															
KØUK	10,360	148	70	SO-ALG-3B	DM59	ABD	129/67	12/2		7/1												
KØXF	8,378	138	59	SO-ALG-3B	DM79	ABD	113/55	18/2		7/2												
W8FK	3,500	73	50	SO-ALG-3B	DM78	A	73/50															
Iowa																						
KMØT	146,832	628	228	SOHP	EN13	ABCD9E	564/174	40/34	8/7	8/7	4/3	4/3										
NØLNO	10,738	127	91	SOHP	EN42	ABD	115/80	10/9		2/2												
N1XK	7,888	116	68	SOHP	EN32	A	116/68															
WØJW	2,793	59	49	SOHP	EN31	A	59/49															
WØGJ	2,236	53	43	SOHP	EN43	A	53/43															
KØVM	17,385	189	95	SOLP	EN42	A	189/95															
W7II	418	25	19	SOLP	EN42	A	25/19															
NØAV	20,100	202	100	SO-ALG-HP	EN32	A	202/100															
WØVAN	288	16	16	SO-ALG-HP	EN41	AD	14/14			2/2												
AEØDX	4,644	87	54	SO3B	EN42	A	87/54															

NFØT	2	2	2	SO3B	EN32	AB	1/1	1/1														
Kansas																						
ABØS	23,108	218	109	SOHP	EM09	A	218/109															
KFØM	15,392	133	104	SOHP	EM17	ABCDE	66/51	49/37	8/7	7/6		3/3										
WQØP	10,922	109	86	SOHP	EM19	ABCDEI	83/61	12/11	7/7	4/4		1/1				2/2						
NØLL	80,724	459	186	SOLP	EM09	ABCD	409/145	45/36	4/4	1/1												
KØBJ	58,512	385	159	SOLP	DM99	A	385/159															
KØFJ	33,086	239	142	SOLP	DM99	A	239/142															
KSØAA	20,497	205	103	SOLP	EM28	A	205/103															
NXØR	16,856	176	98	SOLP	EM08	A	176/98															
WØRT	42	7	6	SO-ALG-HP	EM27	AB	5/4	2/2														
WDØFHK	81	9	9	SO-ALG-LP	EM28	A	9/9															
NØJK	575	26	23	SOP	EM28	AB	6/6	20/17														
WØYJT	2,520	62	45	SOP-ALG	EM29	A	62/45															
WØBH	13,398	174	77	SO-ALG-3B	EM18	A	174/77															
Minnesota																						
WØZQ	74,646	369	174	SOHP	EN34	ABCD9EFHI	264/113	57/30	13/8	19/9	7/6	6/5	1/1		1/1	1/1						
KØAWU	33,024	186	128	SOHP	EN37	ABCD9EI	105/73	29/18	14/10	18/13	8/5	10/7				2/2						
KØGW	9,462	119	83	SOHP	EN34	A	119/83															
KØTC	11,771	153	79	SOLP	EN35	A	153/79															
KBØNES	7,992	116	72	SOLP	EN34	A	116/72															
WBØN	4,067	84	49	SOLP	EN34	A	84/49															
WØVC	2,880	74	40	SOLP	EN34	AB	60/34	14/6														
NØTXW	1,998	66	37	SOLP	EN34	A	66/37															
KØXL	1,710	48	38	SOLP	EN25	A	48/38															
WØPPA	1,550	59	31	SOLP	EN35	A	59/31															
WØDC	1,296	50	27	SOLP	EN35	A	50/27															
KØTLG	864	40	24	SOLP	EN35	A	40/24															
KBØGT	775	33	25	SOLP	EN33	A	33/25															
WAØVPJ	396	23	18	SOLP	EN35	A	23/18															
WØOHU	252	18	14	SOLP	EN33	B		18/14														
KBØTNG	9	3	3	SOLP	EN34	A	3/3															
WØVTT	55,902	367	154	SO-ALG-HP	EN33	AB	362/151	5/3														
WØGHZ	49,343	283	133	SO-ALG-HP	EN34	ABCD9EFHI	189/86	31/11	15/8	24/10	9/7	11/7	1/1		1/1	2/2						
KAØPQW	73,625	470	155	SO-ALG-LP	EN33	ABCD	426/135	25/10	7/5	12/5												
WØZF	12,144	134	88	SO-ALG-LP	EN34	ABD	122/79	7/5		5/4												
KNØV	7,590	111	69	SO-ALG-LP	EN34	A	111/69															
NØVRM	2,200	56	40	SO-ALG-LP	EN36	AB	53/39	3/1														
KØRJW	2,160	55	40	SO-ALG-LP	EN35	A	55/40															
KEØTT	1,200	40	30	SO-ALG-LP	EN34	A	40/30															
KØPK	221	17	13	SO-ALG-LP	EN37	A	17/13															
KJØP	210	16	14	SO-ALG-LP	EN34	A	16/14															
NØTYE	*90*	*10*	*9*	*SO-ALG-LP*	*EN35*	*A*	*10/9*															
WØADL	2	2	1	SO-ALG-LP	EN35	B		2/1														
NØSUW	1,428	55	28	SOP	EN35	ABD	46/22	7/5		2/1												
KCØLQL	567	30	21	SOP	EN36	AB	28/19	2/2														
KAØCRO	364	18	13	SOP-ALG	EN34	ABCDE	5/3	4/3	4/3	4/3		1/1										
KEØDLQ	24	4	4	SOP-ALG	EN34	ABCD	1/1	1/1	1/1	1/1												
KØVG	48,980	318	155	SO3B	EN27	ABD	299/142	16/11		3/2												
NØUR	36,226	314	118	SO3B	EN33	AB	304/110	10/8														
WBØDBQ	21,528	184	117	SO3B	EN46	ABD	144/93	37/22		3/2												
NØAT	18,444	180	106	SO3B	EN34	ABD	166/96	13/9		1/1												
WØSEI	12,069	157	81	SO3B	EN35	A	157/81															
WAØLIF	4,080	91	51	SO3B	EN35	AB	88/49	3/2														
KØQC	3,700	79	50	SO3B	EN34	A	79/50															
AJØO	3,358	74	46	SO3B	EN34	AB	73/45	1/1														
W6GMT	2,806	68	46	SO3B	EN37	A	68/46															
KØJP	2,438	55	46	SO3B	EN18	ABD	53/44	1/1		1/1												
WØFL	1,485	59	27	SO3B	EN35	AB	57/26	2/1														
NRØT	399	22	19	SO3B	EN34	A	22/19															
NØEO	25	5	5	SO3B	EN36	B		5/5														
NDØC	288	18	16	SO-ALG-3B	EN23	A	18/16															

KEØMST	4	2	2	SO-ALG-3B	EN25	A	2/2															
NØUK	2	2	2	SO-ALG-3B	EN34	A	2/2															
KEØEXE	1	1	1	SOFM	EN34	B		1/1														
Missouri																						
WØFY	27,040	220	130	SOHP	EM48	A	220/130															
KIØHA	14,910	147	105	SOHP	EM37	AB	125/87	22/18														
KØTPP	13,312	134	104	SOHP	EM48	AB	96/71	38/33														
NIØG	9,775	122	85	SOHP	EM48	A	122/85															
WØPN	2,560	51	40	SOHP	EM39	BCD		36/25	8/8	7/7												
KCØZRX	132	12	11	SOHP	EM37	B		12/11														
K4SSO	32,186	257	133	SOLP	EM48	ABCD	233/115	22/16	1/1	1/1												
WZ9W	21,094	204	106	SOLP	EM39	AB	187/90	17/16														
WAØOFM	20,460	225	93	SOLP	EM28	A	225/93															
KB9LLD	10,412	143	76	SOLP	EM48	A	143/76															
NØUBL	5,568	98	58	SOLP	EM26	A	98/58															
N5TU	4,800	96	64	SOLP	EM37	A	96/64															
NØIS	4,408	118	38	SOLP	EM48	A	118/38															
AI6O	2,394	62	42	SOLP	EM29	A	62/42															
NØDVM	1,927	54	41	SOLP	EM38	AB	53/40	1/1														
NØAX	1,575	64	25	SOLP	EM48	AB	59/20	5/5														
KØOG	825	33	25	SOLP	EM47	A	33/25															
KKØU	4,300	88	50	SO-ALG-LP	EM48	A	88/50															
KFØF	2,565	58	45	SO-ALG-LP	EM28	A	58/45															
WØRDE	2,184	58	39	SO-ALG-LP	EM29	A	58/39															
KØKEX	986	37	29	SO-ALG-LP	EM29	A	37/29															
NA1KW (N1SPX, op)	40,040	293	143	SOP	EM39	ABD	291/141	1/1		1/1												
KB4IRR	130	14	10	SOP-ALG	EM36	A	14/10															
KØPHP	29,606	238	131	SO3B	EM38	ABD	189/99	48/31		1/1												
WØECC (NØAX, op)	16,340	193	86	SO3B	EM47	A	193/86															
ABØTA	10,602	120	93	SO3B	EM48	A	120/93															
WØDTM	4,950	92	66	SO3B	EM48	A	92/66															
N1CCC	3,285	76	45	SO3B	EM28	A	76/45															
KAØOUV	7,344	117	68	SO-ALG-3B	EM38	A	117/68															
K6RFT	3	3	3	SO-ALG-3B	EM47	A	3/3															
Nebraska																						
WØZA	13,608	174	84	SOLP	EN00	A	174/84															
KAØUNB	9,675	131	75	SOLP	EN11	A	131/75															
KBØZOM	6,696	108	62	SO-ALG-LP	EN00	ABD	101/55	6/6		1/1												
KVØI	3,200	70	50	SO-ALG-LP	EN11	A	70/50															
AEØG	2,236	54	43	SO-ALG-LP	EN10	AB	51/41	3/2														
WDØBGZ	107,882	666	167	SO3B	EN00	A	666/167															
NIØP	41,610	303	146	SO3B	EN00	ABD	294/139	8/6		1/1												
WØNRW	1,224	47	36	SO3B	EN11	AB	46/35	1/1														
North Dakota																						
WBØIWG	6,097	100	67	SOLP	EN06	A	100/67															
South Dakota																						
WBØHHM	8,804	116	71	SOLP	EN13	ABCD	87/58	14/8	7/2	8/3												
NN5SD (KØJV, op)	8,547	117	77	SOLP	DN84	A	117/77															
KIØD	1,840	48	40	SOLP	DN95	A	48/40															
KFØAIT	1,320	44	33	SOLP	EN14	A	44/33															
WDØT	21,280	224	95	SO-ALG-LP	DN94	A	224/95															
KMØF	960	34	32	SO-ALG-LP	EN04	A	34/32															
K7BG	25,984	226	116	SO3B	DN94	A	226/116															
NØDL	2	2	2	SO3B	EN14	A	2/2															
U.S. Call Area 1																						
Connecticut																						
K1TEO	593,640	1,140	388	SOHP	FN31	ABCD9EFGH	640/199	222/54	70/31	90/35	33/20	46/20	24/16	8/8	7/5							
K1GX	32,262	212	114	SOHP	FN31	ABCD9EFHI	126/72	39/15	12/6	14/6	6/5	9/4	3/3		2/2	1/1						
W1RM	30,414	278	111	SOHP	FN31	A	278/111															
W2TT	12,870	168	78	SOHP	FN31	A	168/78															
KE1R	5,529	101	57	SOHP	FN31	A	101/57															

KE1AU	5,244	97	57	SOLP	FN31	A	97/57															
N8RA	3,626	78	37	SOLP	FN31	BCD		57/22	13/9	8/6												
K1BUK	2,173	60	41	SOLP	FN31	A	60/41															
W1DQ	72	12	8	SOLP	FN31	B		12/8														
WZ1V	140,658	610	197	SO-ALG-HP	FN31	ABCDE	458/141	56/16	32/14	43/15		21/11										
K1KI	92,336	467	199	SO-ALG-HP	FN32	A	467/199															
W1AN	23,980	221	110	SO-ALG-HP	FN41	A	221/110															
AJ1G	14,792	177	86	SO-ALG-LP	FN41	AB	172/81	5/5														
W1TR	2,728	64	44	SO-ALG-LP	FN31	A	64/44															
KC1V	2,262	61	39	SO-ALG-LP	FN31	A	61/39															
KA1WA	169	15	13	SO-ALG-LP	FN31	A	15/13															
K1MTD	42	7	7	SO-ALG-LP	FN31	AB	6/6	1/1														
KA1RWY	1	1	1	SO-ALG-LP	FN31	A	1/1															
N1API	4,860	94	54	SO3B	FN31	AB	89/51	5/3														
W1IG	3,510	79	45	SO3B	FN31	AB	69/39	10/6														
W1ZFG	546	29	21	SO3B	FN31	AB	26/20	3/1														
N1ZN	17,848	188	92	SO-ALG-3B	FN31	ABD	172/84	9/4		7/4												
N1SFE	28	7	7	SO-ALG-3B	FN31	AB	3/3	4/4														
KB1YNT	432	30	12	SOFM	FN31	ABD	5/5	19/4		6/3												
NZ1J	84	17	4	SOFM	FN31	ABD	2/1	11/2		4/1												
W5OV	1	1	1	SOFM	FN31	B		1/1														
Eastern Massachusetts																						
K1KG	149,248	526	212	SOHP	FN42	ABCD9EFGHI	356/125	69/25	22/13	20/11	13/8	16/8	12/7	7/6	7/5	4/4						
K2KA	5,238	99	54	SOHP	FN42	ABD	88/51	9/2		2/1												
K1DJ	2,680	68	40	SOHP	FN42	A	68/40															
W1HNZ	24,926	211	121	SOLP	FN42	A	211/121															
N1YCQ	17,980	155	124	SOLP	FN41	ABC	136/113	15/8	4/3													
WA1LBK	7,500	128	60	SOLP	FN41	ABCDE	74/38	46/15	3/3	4/3		1/1										
N1DM	5,408	106	52	SOLP	FN42	A	106/52															
AA1NK	2,583	81	41	SOLP	FN42	A	81/41															
K1SX	2,080	52	40	SOLP	FN41	A	52/40															
N1CEO	1,222	48	26	SOLP	FN42	A	48/26															
K1DAT	532	32	19	SOLP	FN41	A	32/19															
KB1OIQ	12,243	161	77	SO-ALG-HP	FN42	AB	158/76	3/1														
W1FV	5,400	90	60	SO-ALG-HP	FN42	A	90/60															
K1SM	192	16	12	SO-ALG-HP	FN42	A	16/12															
W1FJ	9,636	134	73	SO-ALG-LP	FN42	A	134/73															
N1WRK	7,452	108	69	SO-ALG-LP	FN41	A	108/69															
N1DC	2,546	67	38	SO-ALG-LP	FN42	A	67/38															
N1PRW	11,550	160	75	SO3B	FN42	ABD	151/69	8/5		1/1												
KCØIYT	4,897	95	59	SO3B	FN42	AB	83/53	12/6														
WØZEN	3,120	66	48	SO3B	FN42	AB	64/47	2/1														
K9DOG	2,583	71	41	SO3B	FN42	A	71/41															
K1DTC	2,240	63	40	SO3B	FN41	AB	57/39	6/1														
N1RDN	1,189	45	29	SO3B	FN41	AB	37/24	8/5														
W1VP	*425*	*27*	*17*	*SO3B*	*FN42*	*AB*	*26/16*	*1/1*														
W1DYJ	11,592	155	72	SO-ALG-3B	FN42	ABD	133/66	14/4		8/2												
KB1DDC	9	3	3	SO-ALG-3B	FN42	A	3/3															
KC1RET	6	3	2	SOFM	FN42	B		3/2														
Maine																						
K1VW	12,690	147	90	SOHP	FN43	A	147/90															
WA1KPD	19,210	194	113	SOLP	FN54	A	194/113															
K1BZ	14,476	162	94	SOLP	FN54	A	162/94															
N1AIA	1,064	39	28	SOLP	FN43	A	39/28															
K1OYB	110	11	11	SOLP	FN43	AB	9/9	2/2														
NY1E	86,271	585	149	SO-ALG-HP	FN55	A	585/149															
K1JB	5,795	97	61	SO-ALG-LP	FN43	A	97/61															
WW1ME	1,485	47	33	SO-ALG-LP	FN54	A	47/33															
KQ2RP	1,073	37	29	SOP-ALG	FN54	A	37/29															
N1JD	15,379	180	91	SO-ALG-3B	FN44	ABD	173/85	6/5		1/1												
N1DFD	4,100	85	50	SO-ALG-3B	FN44	A	85/50															
New Hampshire																						

W1FKF	97,524	390	189	SOHP	FN43	ABCD9EFHIJKLM	212/119	83/23	30/12	34/13	7/6	12/7	5/3		1/1	2/1	1/1	1/1	1/1	1/1		
WA1T	51,810	310	165	SOHP	FN43	ABCDE	296/154	6/5	3/3	3/2		2/1										
NE1B	32,007	229	141	SOHP	FN42	ABD	180/124	42/15		7/2												
K1AR	29,391	295	101	SOHP	FN42	A	295/101															
NF1O	10,250	125	82	SOHP	FN33	AB	121/80	4/2														
NE1F	4,880	85	61	SOHP	FN33	AB	81/59	4/2														
K1TR	21,527	182	103	SO-ALG-HP	FN42	ABCDE	146/81	12/8	9/5	8/5		7/4										
W1ZC	8,046	110	54	SO-ALG-HP	FN42	ABDE	52/24	27/13		20/10		11/7										
AF1T	295,926	823	258	SO-ALG-LP	FN43	ABCD9EFGHIJMP	559/163	75/19	42/14	53/16	17/9	23/9	15/8	11/6	11/6	11/5	2/1			2/1	2/1	
AC1J	29,388	260	93	SO-ALG-LP	FN42	ABCDE	159/65	53/8	16/7	18/7		14/6										
N1JHJ	10,494	142	66	SO-ALG-LP	FN43	ABCDE	108/56	14/4	7/2	10/3		3/1										
W1MKY	9,870	87	47	SO-ALG-LP	FN43	ABCD9EFGHIJMP	12/5	12/5	13/5	12/5	5/4	6/4	5/4	5/4	5/4	6/4	2/1			2/1	2/1	
K1PDY	1,073	39	29	SO-ALG-LP	FN43	AB	37/27	2/2														
AA1ES	340	18	17	SO-ALG-LP	FN33	ABCD	10/9	4/4	2/2	2/2												
KB1VUN	4,565	89	55	SO3B	FN33	A	89/55															
N1GDD	1,855	60	35	SO3B	FN42	AB	44/27	16/8														
AE1T	11,466	147	78	SO-ALG-3B	FN43	A	147/78															
KN1H	1,280	42	32	SO-ALG-3B	FN33	A	42/32															
W1EAA	322	23	14	SO-ALG-3B	FN42	ABD	17/11	4/1		2/2												
Rhode Island																						
W1OP (NE1Y, op)	14,280	176	85	SOLP	FN41	A	176/85															
N1NK	2,280	61	38	SOLP	FN41	A	61/38															
WA1LAD	96	13	8	SOLP	FN41	A	13/8															
WB2VVV	39,552	273	128	SO-ALG-LP	FN41	ABCD9E	219/96	21/11	14/10	13/7	2/2	4/2										
K1DT	6,720	104	64	SO-ALG-LP	FN41	ABC	99/60	4/3	1/1													
K1MD	15,824	202	92	SO3B	FN41	AB	150/75	52/17														
K1NPT	1,032	44	24	SO3B	FN41	ABD	32/18	9/4		3/2												
W1WBB	238	17	14	SO-ALG-3B	FN41	A	17/14															
Vermont																						
WB1GQR (W1SJ, op)	159,030	682	190	SOLP	FN33	ABCD9EFG	459/118	105/21	33/13	44/13	12/8	18/8	7/5	4/4								
N1JEZ	42,612	243	134	SO-ALG-HP	FN44	ABCD9EF	159/82	26/14	18/12	19/12	7/5	9/5	5/4									
W1GHZ	3,792	51	48	SO-ALG-HP	FN34	ABC9E	14/14	15/13	12/11		5/5	5/5										
N1IBM	2,684	67	44	SO3B	FN33	ABD	56/34	9/8		2/2												
N1GB	1,472	49	32	SO3B	FN44	A	49/32															
W1FP	399	21	19	SO-ALG-3B	FN34	A	21/19															
Western Massachusetts																						
W1JA	12,675	170	75	SOHP	FN32	A	170/75															
KB1W	731	43	17	SOHP	FN32	A	43/17															
W1BS	9,828	134	78	SOLP	FN32	A	134/78															
W1AUV	4,956	86	59	SOLP	FN32	A	86/59															
N1FTP	4,104	78	54	SOLP	FN32	A	78/54															
WB1AEL	1,836	53	36	SOLP	FN42	A	53/36															
KC1NCN	1,408	47	32	SOLP	FN42	A	47/32															
KB1HXO	273	24	13	SOLP	FN32	AB	21/10	3/3														
WA1PBU	85,320	484	158	SO-ALG-HP	FN42	ABCD9EF	410/127	22/8	15/7	22/8	3/2	11/5	1/1									
K5ZD	16,653	185	91	SO-ALG-LP	FN42	A	185/91															
N1ADX	165	15	11	SO-ALG-LP	FN42	A	15/11															
KJ1K	120	10	6	SO-ALG-LP	FN32	ABCD9E	1/1	2/1	2/1	2/1	1/1	2/1										
K1AFC	16,335	171	99	SO3B	FN32	AB	159/91	12/8														
KX1X	551	31	19	SO3B	FN32	AB	9/7	22/12														
KA1HKJ	276	25	12	SO3B	FN32	AB	22/11	3/1														
KA1MPG	360	22	18	SO-ALG-3B	FN42	A	22/18															
N1TYH	130	13	10	SO-ALG-3B	FN42	A	13/10															
U.S. Call Area 2																						
Eastern New York																						
N2RC	32,026	240	134	SOHP	FN21	AB	194/113	46/21														
WA2MJP	14,490	146	105	SOHP	FN33	AB	141/100	5/5														
N2MEE	6,006	92	66	SOHP	FN21	A	92/66															
KG2H	744	36	24	SOHP	FN33	A	36/24															
K2IW	12,878	147	94	SOLP	FN33	AB	129/82	18/12														
N2SQW	10,050	138	75	SOLP	FN22	A	138/75															

N2JJ	2,226	59	42	SOLP	FN33	A	59/42															
W2GDJ	1,728	53	36	SOLP	FN32	A	53/36															
KM2O	629	38	17	SOLP	FN32	A	38/17															
N2YQT	540	28	20	SOLP	FN33	A	28/20															
WB2NVR	64	8	8	SOLP	FN31	A	8/8															
K2XA	24,570	212	117	SO-ALG-HP	FN32	A	212/117															
K2YR	204	17	12	SO-ALG-LP	FN33	A	17/12															
W2SCT	48	8	8	SO-ALG-LP	FN31	A	8/8															
K2MTS	120	21	6	SOP-ALG	FN32	AB	11/4	10/2														
W2JTM	18,616	192	104	SO3B	FN31	AB	182/97	10/7														
K1MUU	12,012	158	78	SO3B	FN32	ABD	146/72	6/3		6/3												
WW2G (WU2M, op)	9,039	137	69	SO3B	FN32	ABD	113/58	19/7		5/4												
KD2XI	3,960	75	60	SO3B	FN31	ABD	61/51	12/7		2/2												
WA3AFS	2,200	62	40	SO3B	FN32	ABD	53/32	7/6		2/2												
K7RB	486	28	18	SO3B	FN31	A	28/18															
W2MRD	280	22	14	SO3B	FN32	A	22/14															
KØBAK	806	32	26	SO-ALG-3B	FN31	A	32/26															
New York City-Long Island																						
KC2GOW	12,852	154	84	SOHP	FN20	ABD	148/82	5/1		1/1												
K4RUM	4,902	93	57	SOHP	FN30	A	93/57															
NY2NY	4,802	88	49	SOHP	FN30	ABDE	33/24	43/17		7/4		5/4										
WA2VNV	41,409	276	129	SOLP	FN30	ABCD9E	172/91	50/15	18/8	22/8	5/3	9/4										
KD2TT	18,693	201	93	SOLP	FN30	ABD	174/80	26/12		1/1												
WT2J	2,343	71	33	SOLP	FN30	A	71/33															
KC2JRQ	144	15	9	SOLP	FN30	ABCD	3/3	8/3	1/1	3/2												
WA2DNI	16,920	202	90	SO-ALG-HP	FN20	AB	197/88	5/2														
N2SLO	1,100	45	20	SO-ALG-HP	FN30	ABCD	27/14	7/2	5/2	6/2												
WB2JAY	32,526	221	117	SO-ALG-LP	FN30	ABCD9EFG	157/83	25/11	9/6	13/5	5/4	7/4	4/3	1/1								
WV2C	28	8	4	SO-ALG-LP	FN30	AB	1/1	7/3														
WB2AMU	2,625	63	35	SOP-ALG	FN30	ABCD	37/25	14/6	5/2	7/2												
KA2BPP	3,195	67	45	SO3B	FN30	ABD	50/39	10/4		7/2												
W2ZF	105	15	7	SO3B	FN30	B		15/7														
Northern New Jersey																						
WA2FZW	68,760	405	180	SOHP	FN20	ABD	333/159	71/20		1/1												
WO2T	40,326	293	143	SOHP	FN20	ABD	196/110	91/28		6/5												
W2BVH	21,624	183	102	SOHP	FN20	ABCD9EF	107/62	45/19	8/5	12/7	4/3	4/3	3/3									
AF2F	7,708	105	82	SOLP	FN20	A	105/82															
N2AXX	6,745	104	71	SOLP	FN21	AB	98/67	6/4														
W2KV	15,747	170	87	SO-ALG-HP	FN20	ABD	109/64	46/14		15/9												
WI2W	5,856	98	61	SO-ALG-LP	FN20	A	98/61															
K2DBK	5,280	89	60	SO-ALG-LP	FN21	A	89/60															
W2AAB	2,990	65	46	SO-ALG-LP	FN20	A	65/46															
W2VTV	2,320	61	40	SO-ALG-LP	FN20	A	61/40															
KD2ZMM	180	20	9	SOP	FN20	A	20/9															
W2YR	29,920	228	136	SO3B	FN20	ABD	220/129	6/5		2/2												
KC2WUF	5,415	106	57	SO3B	FN20	A	106/57															
AC2ZZ	1,680	63	28	SO3B	FN20	AB	43/22	20/6														
K2AL	1,064	40	28	SO3B	FN20	AB	39/27	1/1														
AK2AK	114	22	6	SO3B	FN20	B		22/6														
WB2PJH	8,804	133	71	SO-ALG-3B	FN20	ABD	130/69	2/1		1/1												
KC2PDO	806	33	26	SO-ALG-3B	FN20	A	33/26															
W2IOC	1	1	1	SOFM	FN20	B		1/1														
Northern New York																						
WB2KLD	440	24	20	SO-ALG-LP	FN22	A	24/20															
Southern New Jersey																						
K2TXB	26,462	210	131	SOHP	FN20	AB	128/96	82/35														
KZ2I	23,520	202	120	SOHP	FM29	A	202/120															
KC2TN	14,058	139	99	SOHP	FM29	ABCD	117/80	14/11	5/5	3/3												
K2RET	57,716	319	188	SOLP	FM29	ABD	237/154	77/30		5/4												
N2SCJ	42,900	294	130	SOLP	FM29	ABCDE	152/95	102/26	11/2	25/4		4/3										
N2DEQ	11,388	138	73	SOLP	FM29	ABCD9E	96/54	24/8	4/3	8/3	3/3	3/2										
N3PUU	5,766	95	62	SOLP	FM29	ABCD	73/51	18/8	1/1	3/2												

AB2E	3,666	80	47	SOLP	FM29	A	80/47															
WB2YZS	1,666	52	34	SOLP	FM29	ABC	41/28	9/5	2/1													
N2LO	279	32	9	SOLP	FN20	ABD9	10/2	20/5		1/1	1/1											
WO2Y	266	22	14	SOLP	FN20	A	22/14															
WB2RVX	1,260	28	21	SO-ALG-HP	FM29	BCD9EH		6/4	6/4	7/4	4/4	4/4			1/1							
KE2D	925	38	25	SO-ALG-LP	FN20	A	38/25															
K2MN	374	22	17	SO-ALG-LP	FM29	A	22/17															
W2CLA	4	2	2	SO-ALG-LP	FN20	A	2/2															
W2FDJ	6,834	106	67	SO3B	FM29	ABD	90/59	10/4		6/4												
K2DD	1,144	47	26	SO3B	FM29	A	47/26															
K2MEN	40	10	5	SO3B	FM29	A	10/5															
KD2EPM	3,950	83	50	SO-ALG-3B	FM29	ABD	78/48	3/1		2/1												
N2GXJ	168	15	12	SO-ALG-3B	FM29	ABD	11/9	3/2		1/1												
Western New York																						
N2JMH	207,993	514	267	SOHP	FN12	ABCD9EFGHI	236/145	108/44	43/16	47/17	19/10	22/9	9/7	8/6	8/6	14/7						
N1NQD	15,985	141	115	SOHP	FN13	ABCD	127/101	7/7	4/4	3/3												
NS2N	10,086	126	82	SOHP	FN02	A	126/82															
K2TER	4,446	81	57	SOHP	FN13	AB	55/42	26/15														
N2WK	81,663	295	163	SOLP	FN03	ABCD9EFGHIJ	116/77	63/29	24/10	26/10	12/7	14/7	11/6	3/3	10/7	14/6	2/1					
N3YY	57,960	324	180	SOLP	FN22	ABCD	282/148	28/21	2/2	12/9												
KA2ENE	39,576	275	136	SOLP	FN13	ABCD9E	230/119	18/5	9/5	11/3	4/2	3/2										
N2OA	22,791	190	107	SOLP	FN03	ABCD9EF	110/69	49/25	12/5	11/3	1/1	5/3	2/1									
W2CCC (K2CS, op)	14,344	128	88	SOLP	FN23	ABCD9EI	89/64	13/8	9/6	7/4	5/3	4/2				1/1						
KA2MGE	10,664	134	86	SOLP	FN02	A	134/86															
WA2TMB	9,010	114	85	SOLP	FN13	ABD	82/60	30/23		2/2												
KB2YSI	7,125	97	75	SOLP	FN22	ABD	95/73	1/1		1/1												
WB2WPM	6,992	108	76	SOLP	FN02	A	108/76															
W3SW	4,428	89	54	SOLP	FN22	A	89/54															
N2EPE	2,597	62	49	SOLP	FN13	A	62/49															
KC2PCD	2,365	58	43	SOLP	FN13	ABCD	48/36	4/3	4/3	2/1												
WA2CLX	1,408	47	32	SOLP	FN13	ABD	42/28	3/2		2/2												
KD2LGX	27,560	204	104	SO-ALG-HP	FN13	ABCD9E	135/80	18/4	14/5	19/6	8/4	10/5										
N2RD	25,506	246	109	SO-ALG-HP	FN12	AB	245/108	1/1														
W2FU	20,800	169	100	SO-ALG-HP	FN13	ABCD9FI	129/70	13/10	8/6	10/7	3/3		2/2			4/2						
WA2TMC	2,684	69	44	SO-ALG-HP	FN03	AB	68/43	1/1														
N2NKX	2,565	54	45	SO-ALG-HP	FN22	ABD	45/37	5/4		4/4												
K2ANZ	1,326	39	34	SO-ALG-HP	FN13	A	39/34															
N2BEG	12,727	134	89	SO-ALG-LP	FN12	ABCD	116/79	7/3	5/3	6/4												
K2ZR	4,845	87	57	SO-ALG-LP	FN03	A	87/57															
AC2VE	1,360	43	34	SO-ALG-LP	FN13	ABCD	31/28	8/3	1/1	3/2												
W2ZS	868	31	28	SO-ALG-LP	FN23	AB	30/27	1/1														
KQ2N	99	11	9	SO-ALG-LP	FN23	ABD	6/6	4/2		1/1												
KD2KEH	90	10	9	SO-ALG-LP	FN02	A	10/9															
K2NV	4	2	2	SO-ALG-LP	FN03	A	2/2															
K2ET	2,080	42	26	SOP	FN02	ABCD9EFI	11/5	8/5	5/3	5/3	3/3	4/3	3/2			3/2						
NU2H	9	3	3	SOP-ALG	FN02	A	3/3															
K2OEQ	7,553	107	83	SO3B	FN13	AB	94/72	13/11														
KD2CDV	7,410	117	65	SO3B	FN03	ABD	77/44	39/20		1/1												
WA2ZVN	380	22	20	SO3B	FN13	AB	21/19	1/1														
W2LC	8,160	123	68	SO-ALG-3B	FN13	ABD	120/65	2/2		1/1												
W2DXE	945	37	27	SO-ALG-3B	FN02	A	37/27															
U.S. Call Area 3																						
Delaware																						
K9RS	22,960	209	112	SOHP	FM29	A	209/112															
N3TTT	8,750	128	70	SOLP	FM29	A	128/70															
AA3R	7,416	107	72	SOLP	FM29	A	107/72															
AA1K	11,890	145	82	SO-ALG-HP	FM29	A	145/82															
N3MWQ	4,004	96	52	SO3B	FM29	AB	55/37	41/15														
WA3WUL	2,226	53	42	SO-ALG-3B	FM29	A	53/42															
NU3A	456	24	19	SO-ALG-3B	FM29	A	24/19															
Eastern Pennsylvania																						

NF3R	137,500	565	250	SOHP	FN20	ABCD	454/214	88/24	9/6	14/6												
N3NGE	106,628	424	244	SOHP	FN20	ABCDE	260/181	150/53	7/5	6/4		1/1										
W3TI	86,868	369	228	SOHP	FN20	ABDE	273/183	74/31		21/13		1/1										
KR1ST	84,000	397	200	SOHP	FN21	ABCDE	315/154	61/30	7/6	10/6		4/4										
K3MD	31,320	242	135	SOHP	FN10	ABDE	191/106	46/24		4/4		1/1										
K3ISH	16,854	162	106	SOHP	FN21	A	162/106															
K3QIA	14,100	154	100	SOHP	FN11	A	154/100															
WA3EHD	11,786	157	71	SOHP	FN20	ABCD	132/63	14/4	6/2	5/2												
W3GAD	9,280	99	58	SOHP	FN20	ABCD9EFIP	35/21	17/8	14/7	14/6	6/5	8/6	3/3			1/1					1/1	
N3ITT	8,778	145	66	SOHP	FN20	ABD	87/44	57/21		1/1												
W3HMS	4,788	89	57	SOHP	FN10	ABCDE	56/34	25/17	3/2	4/3		1/1										
K3WW	1,204	46	28	SOHP	FN20	A	46/28															
WA3AAN	968	50	22	SOHP	FN20	A	50/22															
N3FTI	12	4	3	SOHP	FN20	A	4/3															
KC3NDU	25,625	219	125	SOLP	FN21	A	219/125															
KD3HN	12,052	130	92	SOLP	FM19	ABCD	115/80	10/7	3/3	2/2												
WA3GFZ	10,400	124	80	SOLP	FM29	ABCD	107/66	7/6	5/4	5/4												
WA3NUF	9,324	115	63	SOLP	FN20	ABCD9EF	63/35	25/13	8/4	13/6	1/1	3/2	2/2									
KA3E	5,451	93	69	SOLP	FN21	A	93/69															
K3GNC	5,096	99	52	SOLP	FN20	ABD	61/33	27/12		11/7												
KC3NDW	3,068	76	52	SOLP	FN21	A	76/52															
W3KM	1,050	43	25	SOLP	FN20	ABCD	39/21	2/2	1/1	1/1												
NA7L	720	36	20	SOLP	FN20	AB	17/10	19/10														
KJ3I	494	27	19	SOLP	FN10	A	27/19															
KF3G	408	24	17	SOLP	FM29	A	24/17															
WF3W	144	26	9	SOLP	FN20	A	26/9															
K3WGR	110	12	10	SOLP	FN10	A	12/10															
W3RJW	72	12	6	SOLP	FN20	A	12/6															
K3EFS	60	12	5	SOLP	FN20	A	12/5															
N3UP	25	7	5	SOLP	FM29	A	7/5															
K3UL	20,585	185	115	SO-ALG-HP	FN11	A	185/115															
KY3W	54	9	6	SO-ALG-HP	FN11	A	9/6															
KA3FQS	12,606	134	66	SO-ALG-LP	FN20	ABCD9EFG	57/34	33/12	16/6	16/6	3/2	5/3	3/2	1/1								
AA3B	7,552	118	64	SO-ALG-LP	FN20	A	118/64															
WS3O	3,325	75	35	SO-ALG-LP	FN20	ABCDE	36/23	20/6	6/1	11/4		2/1										
N3RN	2,838	57	43	SO-ALG-LP	FN11	ABCD	37/30	9/6	6/4	5/3												
K3TUF	2,280	38	30	SO-ALG-LP	FN10	ABCD9EFHI	8/8	8/6	5/3	4/3	2/2	3/2	3/2		2/2	3/2						
KA3ZAT	2,058	54	42	SO-ALG-LP	FN20	ABC	50/39	3/2	1/1													
W3WHK	816	36	24	SO-ALG-LP	FN20	A	36/24															
NS3L	782	33	23	SO-ALG-LP	FN20	ABD	25/17	6/4		2/2												
KB3MTW	288	31	6	SO-ALG-LP	FN20	BCD		14/2	8/2	9/2												
K3IUV	126	17	6	SO-ALG-LP	FN20	ABCD	1/1	11/3	3/1	2/1												
N1XKT	70	9	7	SO-ALG-LP	FN20	ABD	6/4	2/2		1/1												
K3GD	17,050	165	110	SOP	FN11	AB	131/87	34/23														
K3HW	2,604	66	42	SOP	FN20	AB	63/41	3/1														
KK4YZG	50	8	5	SOP-ALG	FN21	BD		6/3		2/2												
N3DGE	30,705	273	115	SO3B	FN20	ABD	195/88	67/20		11/7												
K3IFL	6,231	100	67	SO3B	FN10	AB	87/57	13/10														
KC3LEC	3,240	89	36	SO3B	FN20	ABD	62/32	23/3		4/1												
N3JNX	2,332	64	44	SO3B	FN11	AB	51/35	13/9														
N3PLM	2,263	72	31	SO3B	FN20	ABD	47/18	23/11		2/2												
KZ3MW	437	29	19	SO3B	FN21	AB	26/17	3/2														
NO3J	840	32	28	SO-ALG-3B	FN10	AB	29/26	3/2														
N3ZA	476	29	17	SO-ALG-3B	FN20	AB	20/14	9/3														
K3PP	294	21	14	SO-ALG-3B	FN20	A	21/14															
NE3I	42	6	6	SO-ALG-3B	FN20	ABD	4/4	1/1		1/1												
Maryland-DC																						
K1RZ	216,864	547	251	SOHP	FM19	ABCD9EFHI	181/83	135/42	64/30	82/35	26/19	27/14	20/16		4/4	8/8						
W3LL	68,880	347	205	SOHP	FM19	A	347/205															
WA3DRC	41,291	245	157	SOHP	FM28	ABCD	158/111	55/26	17/10	15/10												
N1EK	26,676	263	108	SOHP	FM19	A	263/108															
AI3Z	19,292	185	106	SOHP	FM19	A	185/106															

W3DF	13,923	156	91	SOHP	FM19	A	156/91															
K3SX	6,612	91	76	SOHP	FM19	AB	79/67	12/9														
WB2ZAB	5,820	98	60	SOHP	FM19	A	98/60															
AA3S	5,096	102	52	SOHP	FM19	A	102/52															
W3FR	3,150	74	50	SOHP	FM19	A	74/50															
K3TN	2,923	80	37	SOHP	FM19	A	80/37															
N3OC	375	25	15	SOHP	FM19	A	25/15															
4U1WB (AJ3M, op)	30,129	254	121	SOLP	FM18	A	254/121															
KB4BKV	24,465	235	105	SOLP	FM19	ABCD	155/76	63/19	8/4	9/6												
N8URE	7,865	126	65	SOLP	FM19	ABCD	88/47	30/12	3/3	5/3												
N3DUE	3,182	82	43	SOLP	FM19	A	82/43															
W3MAM	1,196	48	26	SOLP	FM18	A	48/26															
WK3A	858	42	22	SOLP	FM19	A	42/22															
W3ICM	100	11	10	SOLP	FM18	A	11/10															
K2YWE	42	15	3	SOLP	FM19	A	15/3															
K3ZO	108,324	537	204	SO-ALG-HP	FM18	AB	519/192	18/12														
K3AJ	42,120	318	135	SO-ALG-HP	FM19	AB	287/120	31/15														
K3ZU	12,782	164	83	SO-ALG-HP	FM19	A	164/83															
WA3EOQ	30,012	183	123	SO-ALG-LP	FM09	ABCD9E	106/66	26/19	22/17	19/14	5/4	5/3										
NS3X	4,365	95	45	SO-ALG-LP	FM19	ABC	85/41	8/3	2/1													
KD4IZ	4,158	81	54	SO-ALG-LP	FM19	ABD	69/47	10/5		2/2												
WA3AER	1,581	51	31	SO-ALG-LP	FM19	A	51/31															
NS3T	814	37	22	SO-ALG-LP	FM18	A	37/22															
K3RSS	360	21	18	SO-ALG-LP	FM28	AB	20/17	1/1														
NC3Y	49	7	7	SO-ALG-LP	FM19	A	7/7															
W3FAY	33,132	253	132	SO3B	FM18	ABD	196/106	50/23		7/3												
K3RLW	8,586	124	81	SO3B	FM18	AB	103/68	21/13														
WT3K	3,080	78	40	SO3B	FM19	A	78/40															
N3KUN	1,764	65	36	SO3B	FM18	AB	63/34	2/2														
N3FX	462	42	14	SO3B	FM19	A	42/14															
W3FA	208	16	16	SO3B	FM28	A	16/16															
KD3CR	35	7	5	SO3B	FM19	A	7/5															
K6PFA	5,016	89	57	SO-ALG-3B	FM19	ABD	84/53	4/3		1/1												
N3QE	4,557	95	49	SO-ALG-3B	FM19	A	95/49															
Western Pennsylvania																						
K3UA	33,864	255	136	SOLP	EN91	A	255/136															
WA3PTV	5,500	97	55	SOLP	FM19	ABCD9E	59/32	26/15	5/3	5/3	1/1	1/1										
WA3TLT	3,834	71	54	SOLP	FN00	AB	70/53	1/1														
NG3W	1,632	41	34	SOLP	FN01	ABD	10/10	23/17		8/7												
N3NQP	550	29	22	SOLP	EN90	A	29/22															
K3VAR	546	26	21	SOLP	FN00	A	26/21															
WO2C	270	18	15	SO-ALG-HP	EN90	AB	17/14	1/1														
WA3HGW	36	6	6	SO-ALG-LP	FN00	A	6/6															
W3IPA	630	35	18	SOP	EN91	ABD	29/15	5/2		1/1												
KE3JP	86,450	469	190	SO3B	EN91	ABD	318/137	140/50		11/3												
KB3ORR	10,880	135	85	SO3B	EN90	A	135/85															
WB3DPS	112	14	8	SO3B	FN00	A	14/8															
K3HX	748	34	22	SO-ALG-3B	FN00	AB	32/21	2/1														
U.S. Call Area 4																						
Alabama																						
AG4W	99,129	592	173	SOHP	EM64	A	592/173															
AB4EJ	28,028	192	154	SOHP	EM63	AB	186/149	6/5														
N4JDB	36,025	292	131	SOLP	EM64	ABCD	280/123	9/6	1/1	2/1												
KY4G	22,015	180	119	SOLP	EM64	ABDE	141/92	30/20		8/6		1/1										
N4IDH	8,964	113	83	SOLP	EM71	A	113/83															
WA1FCN	8,798	112	83	SOLP	EM63	A	112/83															
KC4HW	4,840	94	55	SOLP	EM71	A	94/55															
K4PO	3,430	71	49	SOLP	EM62	A	71/49															
KF6JEP	2,484	59	46	SOLP	EM64	A	59/46															
N4AU	609	30	21	SOLP	EM62	A	30/21															
W9LN	572	26	22	SOLP	EM73	A	26/22															

K4WI	116,936	625	188	SO-ALG-HP	EM62	A	625/188														
KK4AND	4,160	82	52	SO-ALG-HP	EM74	A	82/52														
KJ4DWX	495	32	15	SO-ALG-LP	EM64	ABD	12/11	19/3		1/1											
KA4NDY	144	12	12	SO-ALG-LP	EM63	A	12/12														
KC4TEO	90	10	9	SO-ALG-LP	EM64	A	10/9														
AB4DX	4,704	89	56	SOP	EM64	ABCD	74/45	12/8	2/2	1/1											
KF4RWA	13,552	156	88	SO3B	EM63	A	156/88														
W5NZ	1,911	50	39	SO3B	EM62	A	50/39														
AJ4W	1,720	55	40	SO3B	EM64	AB	49/35	6/5													
W4EVV	1,591	50	37	SO3B	EM64	A	50/37														
KN4HGN	612	37	17	SO3B	EM64	A	37/17														
WA4AAK	48	8	6	SO-ALG-3B	EM64	A	8/6														
Georgia																					
W4ATL	130,146	606	218	SOHP	EM73	ABD	564/193	38/22		4/3											
KU8E	112,574	614	187	SOHP	EM72	A	614/187														
KK4LUM	50,721	323	159	SOHP	EM72	ABD	310/149	12/9		1/1											
W4QK	36,250	257	145	SOHP	EM83	AB	254/142	3/3													
KC4JD	32,984	251	124	SOHP	EM74	ABCDE	213/103	18/7	7/5	11/7		2/2									
K4ELI	25,200	239	112	SOHP	EM74	ABD	237/110	1/1		1/1											
K4MY	11,430	132	90	SOHP	EM74	AB	121/84	11/6													
W4TM	93,366	403	234	SOLP	EM73	ABCD	362/212	30/15	2/2	9/5											
N4MI	30,720	202	160	SOLP	EM83	ABD	199/157	2/2		1/1											
KO4BWN	14,892	162	102	SOLP	EM73	ABD	160/100	1/1		1/1											
WO1VEN	7,920	125	66	SOLP	EM73	A	125/66														
K4EA	3,600	80	45	SOLP	EM74	B		80/45													
AA4LR	1,014	41	26	SOLP	EM83	A	41/26														
KB4KBS	357	23	17	SOLP	EM74	A	23/17														
AA4RP	240	18	16	SOLP	EM74	A	18/16														
N4FWD	182	18	13	SOLP	EM73	A	18/13														
AJ4FJ	132	12	11	SOLP	EM74	A	12/11														
NE4S	95	19	5	SOLP	EM74	A	19/5														
N4RFC	63	9	7	SOLP	EM74	AD	8/6			1/1											
N3BYR	24	4	3	SOLP	EM82	D				4/3											
K4AEK	1,519	54	31	SO-ALG-LP	EM74	A	54/31														
N1MHV	1,008	38	28	SO-ALG-LP	EM82	A	38/28														
N4CN	666	33	18	SO-ALG-LP	EM84	ABD	28/16	1/1		4/1											
WB4SQ	480	27	20	SO-ALG-LP	EM74	A	27/20														
K5JR	280	21	14	SO-ALG-LP	EM74	A	21/14														
KD4ISM	256	20	16	SO-ALG-LP	EM73	A	20/16														
AA5JF	110,526	510	218	SO3B	EM83	ABD	485/200	18/12		7/6											
NS4T	92,274	513	182	SO3B	EM73	ABD	488/166	23/14		2/2											
W2UA	51,944	319	172	SO3B	EM74	ABD	290/158	25/11		4/3											
KC4GCK	10,998	125	94	SO3B	EM74	ABD	112/87	11/5		2/2											
KF2TV	10,584	138	84	SO3B	EM90	AB	130/76	8/8													
WA4DYD	8,611	124	79	SO3B	EM83	AB	119/75	5/4													
K4LDC	7,881	111	71	SO3B	EM74	ABD	109/69	1/1		1/1											
K4VTE	6,300	107	60	SO3B	EM73	AB	102/57	5/3													
KF4RJA	5,618	111	53	SO3B	EM74	ABD	102/50	8/2		1/1											
K7UWR	3,776	73	64	SO3B	EM92	ABD	63/55	7/6		3/3											
KE4QCM	1,107	44	27	SO3B	EM73	AB	42/25	2/2													
W1AM	740	38	20	SO3B	EM84	A	38/20														
NG2J	276	24	12	SO3B	EM74	A	24/12														
KC4SR	48	8	8	SO3B	EM83	A	8/8														
K4BAI	34,892	290	122	SO-ALG-3B	EM72	A	290/122														
Kentucky																					
KZ4KX	14,534	176	86	SOHP	EM66	A	176/86														
ND4X	12,257	125	103	SOHP	EM57	A	125/103														
ND4Y	1,457	47	31	SOHP	EM86	A	47/31														
W4PF	580	30	20	SOHP	EM78	A	30/20														
AB4IQ	323	20	19	SOHP	EM57	A	20/19														
KG4LKY	45,900	305	153	SOLP	EM87	AB	294/142	11/11													
K4XXX	34,404	254	141	SOLP	EM77	AB	228/117	26/24													

W4UWC	21,721	220	107	SOLP	EM77	A	220/107															
W8KHP	5,104	90	58	SOLP	EM79	AB	80/49	10/9														
KO4OL	2,982	74	42	SOLP	EM77	A	74/42															
K4PKM	1,645	50	35	SOLP	EM78	A	50/35															
K8IJ	950	40	25	SOLP	EM78	A	40/25															
WB2UBW	675	36	27	SOLP	EM67	AB	20/14	16/13														
KE4KY	10,224	144	72	SO-ALG-LP	EM78	A	144/72															
N4SS	9,870	143	70	SO-ALG-LP	EM77	A	143/70															
W4ZXT	9,782	151	67	SO-ALG-LP	EM77	A	151/67															
K4ITF	72	9	9	SO-ALG-LP	EM87	A	9/9															
KA3MTT	99	12	9	SOP-ALG	EM79	A	12/9															
North Carolina																						
NR4O	45,687	302	157	SOHP	FM05	A	302/157															
NG4C	36,305	277	137	SOHP	FM16	AB	275/135	2/2														
N4TL	17,013	167	107	SOHP	FM05	AB	157/99	10/8														
WØLD	15,015	169	91	SOHP	FM05	AB	155/81	14/10														
NZ4N	5,251	97	59	SOHP	FM06	A	97/59															
K3WA	4,332	79	57	SOHP	FM05	ABD	77/55	1/1		1/1												
N3ASF	25	5	5	SOHP	EM95	A	5/5															
N4LAZ	59,913	330	189	SOLP	EM95	ABD	259/143	60/37		11/9												
WA3GDB	7,952	127	71	SOLP	EM95	AB	125/69	2/2														
W3DQS	7,770	112	74	SOLP	EM95	A	112/74															
W2ZDP	4,774	80	62	SOLP	FM04	A	80/62															
KO4FSZ	3,551	71	53	SOLP	EM95	AB	69/51	2/2														
AE4Y	2,142	68	34	SOLP	EM85	A	68/34															
K8YC	720	34	24	SOLP	EM95	ABD	31/22	2/1		1/1												
NC4MI	272	24	17	SOLP	EM85	A	24/17															
KA3PCX	252	21	18	SOLP	FM15	A	21/18															
W4JFA	6	3	2	SOLP	EM95	B		3/2														
N1GC	7,810	100	71	SO-ALG-HP	EM95	ABC	61/40	26/20	13/11													
KO4LZZ	324	19	18	SO-ALG-HP	FM05	A	19/18															
WH6LE	40	8	5	SO-ALG-HP	EM94	A	8/5															
KO4JKV	2	2	1	SO-ALG-HP	EM85	A	2/1															
K5OF	43,030	334	130	SO-ALG-LP	FM14	A	334/130															
N3CKI	5,369	94	59	SO-ALG-LP	FM03	A	94/59															
WB5RMG	4,005	84	45	SO-ALG-LP	EM96	ABD	67/40	12/4		5/1												
N4CW	3,600	75	48	SO-ALG-LP	FM05	A	75/48															
AD4IE	2,014	53	38	SO-ALG-LP	EM95	ABD	49/34	3/3		1/1												
W2IKN	1,131	40	29	SO-ALG-LP	FM06	A	40/29															
N4CWZ	1,036	38	28	SO-ALG-LP	EM96	A	38/28															
WA4WZQ	208	16	16	SO-ALG-LP	EM95	AB	14/14	2/2														
WX4TW	4	2	2	SO-ALG-LP	EM85	A	2/2															
K4CF	432	22	18	SOP-ALG	EM86	ABCD	19/15	1/1	1/1	1/1												
KC8KSK	98	18	7	SOP-ALG	EM96	ABD	6/4	11/2		1/1												
K3YDX	10,206	132	81	SO3B	FM05	ABD	115/68	15/11		2/2												
W4PH	6,365	104	67	SO3B	EM85	A	104/67															
KE8BG	5,159	86	67	SO3B	EM95	AB	84/65	2/2														
AI4WL	3,150	64	50	SO3B	FM15	A	64/50															
WX4DAT	12,240	156	85	SO-ALG-3B	EM95	ABC	152/83	4/2														
N4NTO	3,713	81	47	SO-ALG-3B	FM15	AB	76/46	5/1														
KO4HUL	1,428	59	21	SO-ALG-3B	EM96	ABD	34/15	16/3		9/3												
KS4S	195	15	13	SO-ALG-3B	FM04	A	15/13															
NC4WD	12	4	3	SO-ALG-3B	EM96	AB	2/2	2/1														
Northern Florida																						
WO4O	102,400	532	200	SOHP	EL98	A	532/200															
WA4GPM	97,083	478	201	SOHP	EM90	ABCDE	409/158	44/25	10/8	13/8		2/2										
W3US	39,440	281	145	SOHP	EL98	A	281/145															
KM4HI	38,514	284	147	SOHP	EL89	A	284/147															
NF4A	35,496	310	116	SOHP	EM70	A	310/116															
WN2E	19,488	203	112	SOHP	EM60	AB	202/111	1/1														
K2PS	17,200	208	86	SOHP	EL98	A	208/86															
K4SBZ	5,628	90	67	SOHP	EM70	A	90/67															

WA3LXD	31,616	277	128	SOLP	EL99	A	277/128															
KA2AYR	9,348	133	76	SOLP	EL99	A	133/76															
NA4DA	4,565	89	55	SOLP	EL89	A	89/55															
WC2F	4,140	106	46	SOLP	EM70	A	106/46															
KA3EHL	2,880	65	48	SOLP	EM90	ABCD	61/45	2/1	1/1	1/1												
WBØAOD	462	25	21	SOLP	EL99	A	25/21															
AE4WG	360	22	18	SOLP	EL99	A	22/18															
AE5LC	240	27	16	SOLP	EL88	A	27/16															
N4OX	102,486	594	174	SO-ALG-HP	EM60	A	594/174															
N4TWX	56,784	331	156	SO-ALG-HP	EL89	ABCD9E	282/122	16/10	13/9	15/11	3/2	2/2										
K4PV	43,505	389	113	SO-ALG-HP	EM60	A	389/113															
WA4AH	3,900	75	52	SO-ALG-HP	EL99	A	75/52															
W4RAA	26,460	206	105	SO-ALG-LP	EL99	ABCD9E	143/84	20/6	11/5	18/5	4/1	10/4										
ND4DX	12,354	143	87	SO-ALG-LP	EL98	A	143/87															
K3TW	11,534	147	79	SO-ALG-LP	EL88	AB	145/78	2/1														
W4IT	10,488	144	76	SO-ALG-LP	EL89	A	144/76															
WA4UF	3,796	74	52	SO-ALG-LP	EL89	A	74/52															
KO4VFA	56	7	7	SO-ALG-LP	EM80	ABD	5/5	1/1		1/1												
N5BO	74,400	502	150	SO3B	EM60	A	502/150															
W4POT	1,880	57	40	SO3B	EL99	A	57/40															
WB4MM	850	34	25	SO3B	EL99	ABD	25/16	5/5		4/4												
NE8P	32,096	276	118	SO-ALG-3B	EL99	A	276/118															
AC2N	2,795	67	43	SO-ALG-3B	EL89	AB	66/42	1/1														
Puerto Rico																						
KP4JRS	416	27	16	SOLP	FK68	A	27/16															
NP3V	132	12	11	SOLP	FK68	A	12/11															
KP3W	16	4	4	SO-ALG-LP	FK68	A	4/4															
South Carolina																						
K3DNE	180,063	743	247	SOHP	EM94	AB	707/224	36/23														
NU4E	96,349	476	209	SOHP	EM95	AB	446/187	30/22														
N4UFP	55,384	312	184	SOHP	EM94	ABD	305/178	6/5		1/1												
N2ZZ	2,160	49	45	SOHP	EM93	A	49/45															
N4IQ	1,711	61	29	SOHP	EM84	AB	49/20	12/9														
KU4XO	504	18	14	SOHP	EM84	D				18/14												
KO4EQR	143	13	11	SOHP	EM84	A	13/11															
K4SPD	132	12	12	SOHP	EM94	A	12/12															
KR4NO	16,422	163	102	SOLP	EM95	A	163/102															
K2OS	6,045	98	65	SOLP	EM92	A	98/65															
W4SLT	5,040	87	63	SOLP	EM84	A	87/63															
K4YYL	3,468	70	51	SOLP	EM84	A	70/51															
KM4RK	289	19	17	SOLP	EM93	A	19/17															
KY4E	121	13	11	SOLP	EM93	A	13/11															
W4JF	10,360	145	74	SO-ALG-HP	FM03	A	145/74															
N4AK	4,368	84	52	SO-ALG-HP	EM84	A	84/52															
K2SX	1,938	59	34	SO-ALG-HP	FM03	A	59/34															
AC4MC	575	29	23	SO-ALG-LP	EM84	A	29/23															
WB2WEO	572	31	22	SO-ALG-LP	EM93	A	31/22															
KD4SIX	2,976	67	48	SOP	EM95	A	67/48															
KK4MA	124,230	504	246	SO3B	EM93	ABD	437/201	56/35		11/10												
KY4ID	1,440	49	30	SO3B	EM93	A	49/30															
K4FT	17,112	188	92	SO-ALG-3B	EM92	A	188/92															
WA4LDU	2,080	54	40	SO-ALG-3B	EM93	ABD	49/35	3/3		2/2												
Southern Florida																						
KC4PX	23,701	180	137	SOHP	EL98	A	180/137															
W4EE	29,645	260	121	SOLP	EL98	ABD	258/119	1/1		1/1												
N4BP	26,520	262	104	SOLP	EL96	A	262/104															
K1JV (K1NU, op)	9,009	122	77	SOLP	EL94	A	122/77															
K1DS	8,174	111	67	SOLP	EL96	ABCDE	94/54	8/4	2/2	4/4		3/3										
W1BQ	4,368	100	42	SOLP	EL98	ABCDE	84/35	11/4	1/1	2/1		2/1										
AI4WW	4,125	85	55	SOLP	EL96	A	85/55															
WB4EHG	2,173	57	41	SOLP	EL96	A	57/41															
K4QD	805	37	23	SOLP	EL98	AB	35/22	2/1														

AA4JM	390	28	15	SOLP	EL98	A	28/15															
KØVXM	2,006	44	34	SO-ALG-HP	EL98	ABCD9E	24/16	4/4	5/5	5/4	2/2	4/3										
N4IS	11,310	138	87	SO-ALG-LP	EL96	ABE	132/83	4/2				2/2										
AA4NP	2,769	72	39	SO-ALG-LP	EL98	A	72/39															
K6BOS	704	35	22	SO3B	EL98	A	35/22															
N4FA	25	5	5	SO-ALG-3B	EL96	A	5/5															
Tennessee																						
AJ6T	48,490	374	130	SOHP	EM66	A	374/130															
NS4X	130	13	10	SOHP	EM55	A	13/10															
WV4P	86,688	399	224	SOLP	EM55	A	399/224															
W4IL	49,335	311	165	SOLP	EM75	AB	308/162	3/3														
AC4G	38,556	361	108	SOLP	EM65	A	361/108															
AA4DD	37,752	255	143	SOLP	EM86	ABCD9E	233/126	13/10	3/2	4/3	1/1	1/1										
N9TF	35,332	299	121	SOLP	EM66	A	299/121															
N4DW	20,124	176	117	SOLP	EM86	A	176/117															
W4WYD	13,596	142	103	SOLP	EM56	A	142/103															
N4CSV	1,584	52	33	SOLP	EM65	A	52/33															
W4DTA	17,542	189	98	SO-ALG-HP	EM55	A	189/98															
K4YRK	30	6	6	SO-ALG-HP	EM75	BD		1/1		5/5												
K4RO	16,600	201	83	SO-ALG-LP	EM66	A	201/83															
KØEJ	7,616	120	64	SO-ALG-LP	EM75	A	120/64															
W3TB	5,304	105	51	SO-ALG-LP	EM65	A	105/51															
WD4OHD	4,420	88	52	SO-ALG-LP	EM75	A	88/52															
N4DTF	2,288	55	44	SO-ALG-LP	EM55	ABD	49/38	5/5		1/1												
WN8Y	1,932	51	42	SO-ALG-LP	EM55	A	51/42															
WA4FHY	1,504	48	32	SO-ALG-LP	EM66	A	48/32															
KEØL	1,380	47	30	SO-ALG-LP	EM75	A	47/30															
AA9K	288	20	16	SO-ALG-LP	EM75	A	20/16															
W4RXR	19,747	178	91	SOP	EM65	ABCD9	110/65	29/11	16/6	18/7	5/2											
WF7T	20,114	231	89	SO3B	EM66	A	231/89															
WT4R	10,200	133	85	SO3B	EM85	AB	128/81	5/4														
NQ4Y	812	36	28	SO3B	EM75	AB	35/27	1/1														
W4AJP	288	18	16	SO3B	EM76	AB	14/12	4/4														
WD4CFN	7,625	128	61	SO-ALG-3B	EM66	A	128/61															
W4NZ	1,971	73	27	SO-ALG-3B	EM75	A	73/27															
KS4X	1,700	51	34	SO-ALG-3B	EM75	A	51/34															
WA4JA	1,140	39	30	SO-ALG-3B	EM65	A	39/30															
N4KZS	64	8	8	SO-ALG-3B	EM86	AB	7/7	1/1														
K4NRT	24	5	3	SOFM	EM86	BCD		2/1	1/1	2/1												
Virginia																						
N3MK	121,856	510	238	SOHP	FM27	ABCD9E	465/209	32/19	5/4	5/4	1/1	2/1										
W3IP	113,436	462	207	SOHP	FM19	ABCD9EFI	318/134	80/32	18/10	28/14	4/4	7/6	3/3			4/4						
K4SO	71,410	378	193	SOHP	FM18	ABD	348/171	28/20		2/2												
K1HTV	64,874	342	199	SOHP	FM18	ABD	336/196	4/2		2/1												
K5VIP	52,920	309	180	SOHP	FM16	AB	295/172	14/8														
N4CF	10,033	128	79	SOHP	FM17	A	128/79															
K4YCR	6,510	100	70	SOHP	FM07	A	100/70															
K8LF	5,346	88	66	SOHP	FM17	A	88/66															
KF7NN	5,106	113	46	SOHP	FM07	AB	43/18	70/28														
N2QT	4,235	79	55	SOHP	FM07	A	79/55															
N1RM	1,450	51	29	SOHP	FM19	A	51/29															
N4MM	1,200	51	30	SOHP	FM09	A	51/30															
W4VIC	104	14	8	SOHP	FM16	A	14/8															
K4FJW	22,176	213	99	SOLP	EM86	ABCD9E	170/72	32/20	3/2	6/3	1/1	1/1										
KM4KMU	13,534	138	101	SOLP	FM16	ABCD	124/89	12/10	1/1	1/1												
N3KN	8,453	119	79	SOLP	EM97	A	119/79															
AD4TJ	5,963	99	67	SOLP	FM08	ABCD	85/53	11/11	1/1	2/2												
N3GLZ	4,185	89	45	SOLP	FM08	ABCD	63/31	19/10	2/1	5/3												
K4HQK	2,940	76	42	SOLP	FM18	A	76/42															
WF4R	2,400	67	48	SOLP	FM16	A	67/48															
K4FTO	2,280	59	40	SOLP	FM18	ABCD	56/37	1/1	1/1	1/1												
W1IE	1,386	47	33	SOLP	FM07	A	47/33															

W4VG	884	36	26	SOLP	FM07	AB	33/24	3/2														
WDØETG	759	35	23	SOLP	FM08	A	35/23															
W4RKU	648	40	18	SOLP	FM08	A	40/18															
WDØFYV	550	28	22	SOLP	FM17	AB	27/21	1/1														
WB2DHY	238	21	14	SOLP	FM17	A	21/14															
KW4XZ	231	22	11	SOLP	FM18	A	22/11															
KC4RCR	70	11	7	SOLP	FM09	B		11/7														
K5VG	36	7	6	SOLP	FM18	A	7/6															
W2QL	12	4	3	SOLP	FM18	B		4/3														
K4XL	22,365	216	105	SO-ALG-HP	FM07	A	216/105															
N3JT	9,636	134	73	SO-ALG-HP	FM18	A	134/73															
K4QS	7,980	114	70	SO-ALG-HP	FM18	A	114/70															
KA4RRU	9,842	131	74	SO-ALG-LP	FM18	ABC	124/68	4/3	3/3													
W4CB (W2RU, op)	8,384	133	64	SO-ALG-LP	FM06	A	133/64															
K4ORD	5,040	87	60	SO-ALG-LP	FM07	A	87/60															
NN4AC (N3AC, op)	900	36	25	SO-ALG-LP	FM07	A	36/25															
K2ORC	858	33	26	SO-ALG-LP	FM16	A	33/26															
KA4GFY	374	22	17	SO-ALG-LP	FM18	A	22/17															
KG3V	240	16	15	SO-ALG-LP	FM17	A	16/15															
KM4IAJ	132	13	11	SO-ALG-LP	FM18	A	13/11															
KK4BZ	221	22	13	SOP	FM08	AB	11/5	11/8														
K3FR	21,712	206	118	SO3B	FM18	ABD	166/100	39/17		1/1												
K1GG	21,594	184	118	SO3B	EM97	ABD	142/89	39/26		3/3												
W4WWQ	5,670	92	63	SO3B	FM07	ABD	89/61	2/1		1/1												
KV4ZY	5,376	100	56	SO3B	FM08	ABD	77/45	20/10		3/1												
KS1G	1,456	58	28	SO3B	FM18	ABD	55/25	1/1		2/2												
N5SMQ	748	36	22	SO3B	FM08	A	36/22															
K2TV	529	29	23	SO3B	FM18	AB	28/22	1/1														
K3NF	392	33	14	SO3B	FM18	AB	8/4	25/10														
KF8N	360	21	20	SO3B	FM17	A	21/20															
KI5FJ	66	10	6	SO3B	FM16	ABD	6/3	3/2		1/1												
K4DET	36	7	6	SO3B	FM17	AB	6/5	1/1														
KO4IJH	15	5	3	SO3B	FM18	A	5/3															
KC4SFE	4	3	2	SO3B	FM07	A	3/2															
N4PD	6,270	110	57	SO-ALG-3B	FM19	AB	105/55	5/2														
NJ4Q	1,692	49	36	SO-ALG-3B	FM07	A	49/36															
K4PZZ	864	33	27	SO-ALG-3B	FM08	A	33/27															
W4DSR	88	10	8	SO-ALG-3B	FM17	ABD	8/6	1/1		1/1												
West Central Florida																						
K1TO	266,208	1,142	236	SOHP	EL87	A	1,142/236															
WB4OMG	23,544	173	109	SOHP	EL98	ABCD9EF	90/58	47/26	7/5	15/10	4/3	9/6	1/1									
N4TB	11,610	133	90	SOHP	EL97	A	133/90															
W3IK	5,200	83	65	SOHP	EL87	A	83/65															
K1WTK	20,574	166	127	SOLP	EL87	A	166/127															
K2MK	19,392	205	101	SOLP	EL98	A	205/101															
WM4P	6,534	106	66	SOLP	EL88	A	106/66															
KW4G	6,283	106	61	SOLP	EL97	ABD	95/52	9/7		2/2												
N1MT	4,617	84	57	SOLP	EL88	A	84/57															
WA4EEZ	4,108	84	52	SOLP	EL87	A	84/52															
N2YF	414	23	18	SOLP	EL87	A	23/18															
N4KIN	360	24	18	SOLP	EL88	A	24/18															
KM2T	4	2	2	SOLP	EL87	A	2/2															
WB8CZH	4	2	2	SOLP	EL88	A	2/2															
K3SV	4,320	80	54	SO-ALG-LP	EL88	A	80/54															
N9NFT	32,900	252	140	SO3B	EL88	A	252/140															
K4AKS	4,982	105	53	SO3B	EL88	AB	103/51	2/2														
W9VOB	897	42	23	SO3B	EL98	A	42/23															
WØPV	2,080	52	40	SO-ALG-3B	EL87	A	52/40															
U.S. Call Area 5																						
Arkansas																						
W5KI	27,664	211	133	SOHP	EM36	AB	205/127	6/6														

K5CKS	19,344	189	104	SOHP	EM25	A	189/104															
WD5HJF	58,560	328	183	SOLP	EM24	ABD	279/152	48/30		1/1												
KD5J	52,632	415	129	SOLP	EM45	A	415/129															
WB5JJJ	47,974	297	166	SOLP	EM35	A	297/166															
NO5F	23,712	212	114	SOLP	EM26	A	212/114															
WB5BHS	21,018	215	113	SOLP	EM35	A	215/113															
K5VR	11,088	133	88	SOLP	EM26	A	133/88															
N5QYC	5,368	98	61	SOLP	EM36	ABD	96/59	1/1		1/1												
K5FUV	14,560	187	80	SO-ALG-3B	EM26	A	187/80															
KG5MD	2,760	62	46	SO-ALG-3B	EM36	ABD	55/40	6/5		1/1												
Louisiana																						
AE5VB	16,478	159	107	SOHP	EM50	A	159/107															
W5SUM	40,464	288	144	SOLP	EM32	A	288/144															
KD5R	7,700	110	77	SOLP	EM31	A	110/77															
AA5AU	7,171	105	71	SOLP	EL49	A	105/71															
K5JAZ	2,948	70	44	SOLP	EM32	A	70/44															
W4HVH	208	16	16	SOLP	EM30	A	16/16															
WZ5M	172,257	873	201	SO-ALG-HP	EM40	A	873/201															
K5TS	9,990	138	74	SO-ALG-LP	EM31	A	138/74															
KC5DI	5,734	97	61	SO-ALG-LP	EL49	A	97/61															
KD5CFA	42	7	6	SO-ALG-LP	EM40	A	7/6															
W5WZ	2	2	2	SO-ALG-LP	EM32	A	2/2															
KD5YS	2,160	56	45	SO3B	EM31	A	56/45															
W5ZZ	17,280	195	90	SO-ALG-3B	EM31	A	195/90															
KB5GON	10,934	144	77	SO-ALG-3B	EL49	AB	139/72	5/5														
N5CM	2,262	59	39	SO-ALG-3B	EM31	A	59/39															
Mississippi																						
N4UPX	36,414	316	119	SOLP	EM50	A	316/119															
AI5HG	15,886	172	94	SOLP	EM54	A	172/94															
K5OMC	14,805	142	105	SOLP	EM44	A	142/105															
K5YVY	14,685	168	89	SOLP	EM54	AB	160/81	8/8														
AK8CW	9,250	128	74	SOLP	EM54	A	128/74															
K5OLV	3,869	76	53	SOLP	EM54	ABCD	70/48	4/3	1/1	1/1												
WD5BJT	2,622	59	46	SOLP	EM50	A	59/46															
N5YT	2,360	59	40	SOLP	EM51	A	59/40															
K7ZYV	1,881	60	33	SOLP	EM50	A	60/33															
N5ZNL	234	19	13	SOLP	EM42	B		19/13														
K1JHS	6	3	2	SOLP	EM42	A	3/2															
N4OGW	127,072	607	209	SO-ALG-HP	EM53	ABD	557/172	41/29		9/8												
K5XU	14,823	185	81	SO-ALG-LP	EM42	A	185/81															
KE5MIS	1,710	47	38	SO-ALG-LP	EM53	AB	45/36	2/2														
N3AWS	2,640	62	44	SOP-ALG	EM50	A	62/44															
WQ5L	150,792	743	206	SO3B	EM50	A	743/206															
K5TRP	21,168	202	112	SO3B	EM53	A	202/112															
KJ5RC	19,404	206	99	SO3B	EM42	A	206/99															
W5WGF	1,032	41	24	SOFM	EM54	ABD	28/18	11/4		2/2												
New Mexico																						
WØAMT	5,184	96	54	SOLP	DM65	A	96/54															
WØZW	552	25	23	SOLP	DM65	A	25/23															
K5AM	24,408	226	113	SO-ALG-HP	DM62	AB	222/111	4/2														
W5RJJ	5,332	87	62	SO-ALG-LP	DM76	A	87/62															
KCØLFQ	108	12	9	SO-ALG-LP	DM65	ABD	10/7	1/1		1/1												
KC7QY	15,855	163	105	SO3B	DM64	AB	162/104	1/1														
K5TEE	5,643	103	57	SO3B	DM65	ABD	100/54	2/2		1/1												
WS5N	2,668	62	46	SO3B	DM54	A	62/46															
North Texas																						
AA5AM	83,904	375	228	SOHP	EM13	ABCD	321/187	49/36	4/4	1/1												
WBØTEV	14,042	127	118	SOHP	EM13	A	127/118															
W5RYA	11,786	143	83	SOHP	EM23	A	143/83															
WA5LXS	8,165	121	71	SOHP	EM13	A	121/71															
WQ5S	6,192	87	72	SOHP	EM13	ABD	41/35	44/35		2/2												
WA5TKU	648	29	24	SOHP	EM13	AB	6/5	23/19														

WA8ZBT	44,672	358	128	SOLP	EM12	ABD	356/126	1/1		1/1											
NN5T	28,832	238	136	SOLP	EM12	A	238/136														
KG5EIU	24,038	213	119	SOLP	EM13	ABD	204/115	8/3		1/1											
AE5FM	20,587	187	119	SOLP	EM13	A	187/119														
WA5RR	16,892	171	103	SOLP	EM04	ABCD	148/91	15/7	3/2	5/3											
W5AAG	8,658	126	74	SOLP	EM13	A	126/74														
N5IF	7,182	115	63	SOLP	EM11	A	115/63														
K5MNZ	3,848	74	52	SOLP	EM11	ABD	60/44	13/7		1/1											
N5JS	925	37	25	SOLP	EM12	ABD	3/2	33/22		1/1											
AA5AH	30	11	3	SOLP	EM12	A	11/3														
K5KJ	96,390	636	153	SO-ALG-HP	EM12	ABD	626/146	8/5		2/2											
NT5V	55,296	439	128	SO-ALG-HP	EM12	A	439/128														
WØVX	37,352	325	116	SO-ALG-HP	EM12	A	325/116														
WA5LFD	36,654	314	123	SO-ALG-HP	EM12	ABD	276/105	27/11		11/7											
N5ENU	28,820	259	110	SO-ALG-HP	EM12	ABD	218/86	27/13		14/11											
K5PAR	49	7	7	SO-ALG-HP	EM02	A	7/7														
WB5ZDP	25,440	203	106	SO-ALG-LP	EM13	ABCDI	131/69	34/14	10/7	26/14					2/2						
K5LY	3,692	80	52	SO-ALG-LP	EM13	A	80/52														
NM5M	1,610	46	35	SO-ALG-LP	EM13	A	46/35														
AA3C	1,548	44	36	SO-ALG-LP	EM13	A	44/36														
W3PWF	1,548	45	36	SO-ALG-LP	EM13	A	45/36														
K5BG	1,421	49	29	SO-ALG-LP	EM12	A	49/29														
WE9N	100	10	10	SOP	EM12	A	10/10														
K3NT	24,150	224	115	SO3B	EM13	ABD	219/112	4/2		1/1											
AE5P	6,188	98	68	SO3B	EM21	AB	91/61	7/7													
NT5TM	1,054	42	31	SO3B	EM12	AB	34/27	8/4													
K5EIS	621	30	27	SO3B	EM12	AB	24/21	6/6													
W5GP	8	4	4	SO3B	EM13	A	4/4														
KI5MM	25,620	247	105	SO-ALG-3B	EM12	ABD	237/96	6/5		4/4											
NW5Q	660	31	22	SO-ALG-3B	EM13	A	31/22														
KB5NJD	352	22	16	SO-ALG-3B	EM12	A	22/16														
K5GD	100	10	10	SO-ALG-3B	EM12	A	10/10														
NØZGO	16	4	4	SO-ALG-3B	EM12	A	4/4														
Oklahoma																					
W5LDA	3,888	73	54	SOHP	EM15	AB	65/46	8/8													
WD5G	18,511	189	107	SOLP	EM15	A	189/107														
N5UM	11,968	143	88	SOLP	EM15	AB	97/55	46/33													
NRØQ	11,284	142	91	SOLP	EM26	A	142/91														
K5UV	1,628	44	37	SO-ALG-HP	EM15	A	44/37														
AF5CC	28,350	234	126	SO3B	EM04	ABD	230/123	3/2		1/1											
AA5KD	12,267	152	87	SO3B	EM15	ABD	148/83	3/3		1/1											
W5SRO	360	23	18	SO3B	EM15	A	23/18														
WDØGTY	6,649	111	61	SO-ALG-3B	EM15	A	111/61														
South Texas																					
K5PI	279,654	1,115	254	SOHP	EM00	AB	1,114/253	1/1													
N5RZ	263,168	1,035	256	SOHP	EM00	AD	1,028/251			7/5											
W5PR	154,518	557	283	SOHP	EL29	AB	521/267	36/16													
N5HHS	79,982	416	197	SOHP	EL29	AB	372/170	44/27													
K5NZ	61,716	421	148	SOHP	EM20	A	421/148														
N5TJ	51,430	378	139	SOHP	EM10	A	378/139														
K5TIA	18,200	185	104	SOHP	EL29	A	185/104														
AC4CA	16,920	182	94	SOHP	EM00	A	182/94														
N5XJ	8,664	116	76	SOHP	EM10	A	116/76														
WB5TUF	87,435	447	201	SOLP	EL29	AB	416/181	31/20													
KM5RG	60,350	365	170	SOLP	EL09	ABD	341/158	19/9		5/3											
N5EKO	53,136	349	162	SOLP	EM20	ABD	313/146	33/14		3/2											
AJ4F	51,471	309	171	SOLP	EL29	A	309/171														
N5XZ	36,449	292	127	SOLP	EL29	A	292/127														
N5GIT	13,616	161	92	SOLP	EL09	ABD	134/79	24/12		3/1											
K5NCO	9,438	125	78	SOLP	EM10	A	125/78														
WA2TOP	7,616	116	68	SOLP	EL29	A	116/68														
N5DTT	4,698	89	54	SOLP	EL29	A	89/54														

WA5ZKO	3,933	81	57	SOLP	EL09	A	81/57															
KØYA	3,392	65	53	SOLP	EM00	A	65/53															
N5NAA	2,808	63	52	SOLP	EM10	A	63/52															
N5JGE	2,548	54	52	SOLP	EM21	A	54/52															
N5AF	1,240	41	31	SOLP	EM21	A	41/31															
KI5MJH	1,184	41	32	SOLP	EM20	A	41/32															
WA6HBR	784	34	28	SOLP	EM10	A	34/28															
WBØMMC	754	31	26	SOLP	EM00	A	31/26															
N5CWA	320	22	16	SOLP	EM10	A	22/16															
KI6HQT	144	17	12	SOLP	EM10	A	17/12															
WA2MCT	35	7	7	SOLP	EL17	A	7/7															
KN5S (K5WW, op)	4	2	2	SOLP	EL09	A	2/2															
K5TR	430,248	1,315	312	SO-ALG-HP	EM00	ABCD9E	1,106/231	119/40	29/14	55/23	1/1	5/3										
K5LLL	81,269	403	181	SO-ALG-HP	EM10	ABCD9EI	300/122	56/28	17/12	23/13	1/1	5/4				1/1						
AK5B	2,142	53	42	SO-ALG-LP	EL18	A	53/42															
N5KWN	1,598	47	34	SO-ALG-LP	EM20	A	47/34															
W5GCX	1,326	39	34	SO-ALG-LP	EL29	A	39/34															
WB5BKL	285	19	15	SO-ALG-LP	EM00	A	19/15															
K5IX	156	13	12	SO-ALG-LP	DL99	A	13/12															
K5KXJ	12	4	4	SO-ALG-LP	EL29	A	4/4															
K3KEK	252	18	14	SOP	EM10	A	18/14															
W5TRL	80,180	437	190	SO3B	EM10	AB	380/158	57/32														
KC5TT	18,684	186	108	SO3B	EL29	ABD	161/94	24/13		1/1												
NA5J	11,424	137	84	SO3B	EL06	A	137/84															
N5BA	7,344	108	72	SO3B	EL29	A	108/72															
W5DDS	6,365	95	67	SO3B	EL09	ABD	81/58	12/7		2/2												
KB5VKP	5,796	87	69	SO3B	EM10	ABD	75/61	10/6		2/2												
AI5A	2,622	66	46	SO3B	EM10	A	66/46															
K5TU	1,700	52	34	SO3B	EL29	A	52/34															
AB5EB	176,607	827	211	SO-ALG-3B	EL09	ABD	746/177	53/20		28/14												
AD5A	35,226	302	114	SO-ALG-3B	EL09	ABD	273/101	14/7		15/6												
WB5ACT	132	14	12	SO-ALG-3B	EL19	A	14/12															
West Texas																						
W5LO	89,452	434	214	SOHP	EM03	A	434/214															
N5NA	16,400	167	100	SOHP	DM92	A	167/100															
KS5Z	8,250	115	75	SOLP	DM93	A	115/75															
WM5L	14,065	164	97	SO3B	DM91	ABD	151/85	11/11		2/1												
KC6UCN	1,548	43	36	SO-ALG-3B	DM86	ABD	40/33	2/2		1/1												
U.S. Call Area 6																						
East Bay																						
WD6T	260	29	10	SOHP	CM87	A	29/10															
K6KM	4,944	109	48	SOLP	CM97	A	109/48															
N6SPP	3,569	83	43	SOLP	CM98	ABCD	60/36	20/5	1/1	2/1												
N6ORB	3,182	78	43	SOLP	CM87	A	78/43															
K6EGF	2,665	71	41	SOLP	CM87	A	71/41															
KK6ZIZ	1,870	60	34	SOLP	CM88	A	60/34															
AG6JA	1,332	54	18	SOLP	CM87	ABDE	33/9	8/5		6/2		7/2										
K2GMY	14,478	186	57	SO-ALG-LP	CM88	ABCD9E	63/32	63/10	15/4	35/6	3/1	7/4										
K6RE	11,554	141	53	SO-ALG-LP	CM98	ABCD9E	40/22	35/10	25/8	28/7	3/1	10/5										
W6DMW	40	6	5	SO-ALG-LP	CM97	BD		4/3		2/2												
N4DLA	3,969	99	27	SOP-ALG	CM87	ABCDE	25/7	32/5	16/5	20/6		6/4										
NR7Z	160	18	8	SO3B	CM97	ABD	8/2	7/4		3/2												
K6OAK	50	10	5	SO-ALG-3B	CM97	AB	8/3	2/2														
W6JFA	15	4	3	SOFM	CM97	ABD	1/1	2/1		1/1												
Los Angeles																						
N6QQ	18,700	191	100	SOHP	DM03	A	191/100															
N6TCZ	369	31	9	SOHP	DM03	AC	17/5		14/4													
W6IST	663	27	17	SOLP	DM04	ABCDE	8/5	8/4	2/2	7/4		2/2										
N6IC	420	30	15	SOLP	DM04	A	30/15															
KN6EJG	248	34	8	SOLP	DM04	AB	25/5	9/3														
KT5LA	99	11	9	SOLP	DM03	ABD	8/6	2/2		1/1												

N6KN	36,800	334	92	SO-ALG-HP	DM03	ABCDE	210/72	57/6	23/5	37/6		7/3									
K6MAA	990	42	18	SO-ALG-HP	DM04	ABDE	14/7	14/5		13/5		1/1									
K6DW	42	6	6	SO-ALG-HP	DM04	ABD	3/3	2/2		1/1											
N6VI	21,518	266	58	SO-ALG-LP	DM04	ABCD9E	100/38	69/5	34/4	47/5	2/2	14/4									
N6MDV	7,830	135	45	SO-ALG-LP	DM03	ABCD	60/30	29/5	17/5	29/5											
N6AA	1,540	65	20	SO-ALG-LP	DM04	ABCD	25/9	26/5	7/3	7/3											
AC6VV	676	38	13	SO-ALG-LP	DM04	ABCD	6/3	15/5	5/2	12/3											
W6HFJ	*230*	*18*	*10*	*SO-ALG-LP*	*DM03*	*ABCD*	*4/3*	*8/3*	*1/1*	*5/3*											
WQ6D	468	38	9	SOP	DM04	ABDE	16/2	10/3		10/2		2/2									
KC6NKK	7,125	97	75	SO3B	DM14	A	97/75														
KM6RNJ	260	21	13	SO3B	DM04	AB	16/10	5/3													
W6KC	189	21	9	SO3B	DM04	ABD	18/6	2/2		1/1											
W6JPL (K6ICS, op)	1,200	87	15	SO-ALG-3B	DM03	AB	37/9	50/6													
WA7BNM	520	40	13	SO-ALG-3B	DM04	A	40/13														
N6AN	448	29	16	SO-ALG-3B	DM04	AB	28/15	1/1													
WB2TVB	70	10	7	SO-ALG-3B	DM04	A	10/7														
N6MX	702	53	9	SOFM	DM03	BD		28/4		25/5											
Orange																					
KF6I	6,955	111	65	SOHP	DM13	AB	105/60	6/5													
N6PCD	2	2	2	SOLP	DM14	A	2/2														
KG6DNY	602	32	14	SO-ALG-LP	DM13	ABCD	10/5	9/4	10/3	3/2											
KJ8O	21	8	3	SO-ALG-LP	DM13	B		8/3													
NI6E	3	1	1	SO-ALG-LP	DM13	E						1/1									
KD7WPJ	1,782	86	18	SOP	DM14	ABD	35/8	30/5		21/5											
KI6X	4,750	100	50	SO3B	DM13	A	100/50														
W6BVB	1,175	48	25	SO3B	DM13	A	48/25														
WB6KQA	884	39	26	SO3B	DM14	ABD	26/20	12/5		1/1											
K6GZ	168	16	14	SO3B	DM14	A	16/14														
N6VOH	451	43	11	SO-ALG-3B	DM13	AB	18/8	25/3													
KB6A	72	10	4	SO-ALG-3B	DM13	D				10/4											
KE6VRL	33	11	3	SO-ALG-3B	DM13	B		11/3													
Pacific																					
KH6ZM	880	41	22	SOHP	BK29	A	41/22														
KH6CJJ	2,448	70	36	SOLP	BL10	A	70/36														
Sacramento Valley																					
N9BD	1,056	50	22	SOHP	CM99	A	50/22														
AF6SA	228	19	12	SOHP	CM98	A	19/12														
KE6GLA	23,698	246	82	SOLP	CM98	ABCDE	140/59	61/8	18/6	21/6		6/3									
W6KAP	11,398	256	41	SOLP	CM98	ABCD	79/28	134/7	1/1	42/5											
KD6HOF	912	49	19	SOLP	CM99	A	49/19														
K6WIS	7,614	106	47	SO-ALG-HP	CM98	ABCDE	34/19	27/8	15/8	19/7		11/5									
KC6ZWT	3,672	89	27	SO-ALG-LP	CM98	ABCD9	10/3	35/8	14/5	25/8	5/3										
N6PGQ	3,488	100	32	SO-ALG-LP	CM98	ABCD	38/21	50/9	8/1	4/1											
KW6T	689	39	13	SO-ALG-LP	CM98	BD		24/8		15/5											
WU6X	420	28	12	SO-ALG-LP	CM98	ABCD	7/2	13/5	2/2	6/3											
AI6US	4,968	149	24	SOP-ALG	CM99	ABCDE	9/4	84/7	17/4	35/6		4/3									
K6JGV	152	16	8	SO3B	CM98	ABD	5/3	5/2		6/3											
K6TQ	576	29	16	SO-ALG-3B	CM98	ABD	11/8	10/4		8/4											
W6PAP	91	9	7	SOFM	CM98	BCD		5/3	1/1	3/3											
W6EMR	78	11	6	SOFM	CM98	BC		6/3	5/3												
San Diego																					
NC6K	16,005	171	97	SOHP	DM13	A	171/97														
KB5MY	1,288	53	28	SOLP	DM12	A	53/28														
NE6I	864	38	24	SOLP	DM12	A	38/24														
N6VH	576	34	16	SOLP	DM12	ABD	20/11	12/3		2/2											
KN6GFZ	120	23	5	SOLP	DM12	ABD	1/1	18/2		4/2											
AG6X	8,845	63	61	SO-ALG-LP	DM12	ABCD9EFI	9/9	10/9	8/8	9/9	7/7	9/8	4/4			7/7					
K6RJF	1,836	78	18	SO-ALG-LP	DM12	ABCD	13/5	36/4	16/4	13/5											
ADØL	2	3	2	SO-ALG-LP	DM13	A	3/2														
AF5T	570	37	15	SOP	DM13	ABCD	10/5	16/3	5/4	6/3											
WM6Y	14,952	175	89	SO3B	DM13	AB	170/86	5/3													
K6PO	1,870	55	34	SO3B	DM12	A	55/34														

KC6MIE	1,752	73	24	SO3B	DM13	ABD	45/20	22/2		6/2												
K6NA	2,622	69	38	SO-ALG-3B	DM13	A	69/38															
W6MZ	360	32	12	SO-ALG-3B	DM12	ABD	18/6	12/4		2/2												
AF6GM	1,056	71	11	SOFM	DM12	ABD	5/2	37/4		29/5												
N1TEN	648	51	9	SOFM	DM12	ABCD	2/1	23/3	2/1	24/4												
KN6FKQ	198	23	6	SOFM	DM12	BCD		13/2	4/2	6/2												
San Francisco																						
AF6RT	16,128	175	96	SOHP	CM87	A	175/96															
N6ZFO	4,189	81	59	SOLP	CM89	A	81/59															
NU6V	209	19	11	SOLP	CM87	A	19/11															
San Joaquin Valley																						
NZ6E	1,419	45	33	SOHP	DM05	A	45/33															
W6SX	1,008	36	28	SOHP	DM07	A	36/28															
N6KOG	6,206	112	58	SOLP	CM97	ABD	62/41	37/11		13/6												
N6AJ	2,475	59	45	SOLP	DM05	ABDE	52/39	4/3		2/2		1/1										
N6GEO	704	45	16	SOLP	CM98	AB	42/15	3/1														
K6MI	19,425	145	75	SO-ALG-LP	DM05	ABCD9EFHI	41/24	26/10	15/6	28/11	8/4	14/8	4/4		3/3	6/5						
WB6HYD	261	15	9	SOP-ALG	DM05	ABCD9E	2/1	3/2	2/1	4/3	2/1	2/1										
KF6JOQ	2,337	61	41	SO3B	DM05	ABD	43/31	13/7		5/3												
W6KKO	96	12	8	SO3B	DM06	A	12/8															
Santa Barbara																						
N6MI	43,623	324	131	SOHP	DM04	ABDE	280/109	20/10		15/7		9/5										
N6MW	368	23	16	SOHP	CM94	A	23/16															
WA6EJO	740	28	20	SOLP	DM04	ABCD9E	16/11	3/2	1/1	4/3	1/1	3/2										
Santa Clara Valley																						
KW6S	30,734	236	121	SOHP	CM96	ABCDE	208/105	9/5	6/4	9/5		4/2										
K6KLY	27,648	222	108	SOHP	CM87	ABCDE	158/82	26/7	11/6	18/7		9/6										
N5KO	24,265	215	115	SOHP	CM97	A	215/115															
K6EU	9,240	133	70	SOHP	CM97	A	133/70															
W6DR	8,256	136	64	SOHP	CM87	A	136/64															
W6RN	4,212	84	52	SOHP	CM96	A	84/52															
AC6BW	3,040	79	40	SOHP	CM97	A	79/40															
WB6RJH	1,696	56	32	SOHP	CM87	AB	43/26	13/6														
K6UF	1,450	58	25	SOLP	CM97	A	58/25															
W6INO	510	37	15	SOLP	CM97	A	37/15															
NU6S	9,536	130	64	SO-ALG-HP	CM87	ABD	88/51	21/6		21/7												
AK6BY	120	17	5	SO-ALG-LP	CM97	BD		10/3		7/2												
K6MUG	119	13	7	SO-ALG-LP	CM97	ABCD	5/2	4/2	1/1	3/2												
AA6PZ	4	1	1	SO-ALG-LP	CM87	I										1/1						
AJ6V	1,408	66	22	SO3B	CM87	A	66/22															
W6IA	1,000	50	20	SO3B	CM97	A	50/20															
N2CJN	667	34	23	SO3B	CM87	A	34/23															
K6TD	646	39	17	SO3B	CM97	A	39/17															
U.S. Call Area 7																						
Alaska																						
KL7UW	18	5	3	SOHP	BP40	ABC	1/1	3/1	1/1													
KL1JP	15	5	3	SOLP	BP64	A	5/3															
KL7H	288	25	9	SO-ALG-LP	BP51	ABCD9E	5/3	11/2	1/1	5/1	1/1	2/1										
Arizona																						
N1AV	186,744	528	248	SOHP	DM43	ABCD9EFGHI	354/172	36/14	25/9	32/11	13/6	35/16	13/8	4/3	1/1	15/8						
W7MRF	151,340	498	235	SOHP	DM44	ABCD9EFGI	380/180	25/8	17/8	20/8	14/7	18/8	8/5	6/5		10/6						
KC7V	30,420	241	130	SOHP	DM33	AB	237/127	4/3														
AA7A	29,083	235	127	SOHP	DM43	AB	231/123	4/4														
WØXR	26,730	202	135	SOHP	DM22	AB	196/129	6/6														
WØRIC	24,276	209	119	SOHP	DM33	A	209/119															
K6VHF	20,094	200	102	SOHP	DM43	A	200/102															
AI1K	12,900	161	86	SOHP	DM34	A	161/86															
KY7M	7,854	123	66	SOHP	DM33	A	123/66															
K9RZ	4,940	99	52	SOHP	DM33	A	99/52															
N7CW	3,078	61	54	SOHP	DM34	A	61/54															
W7GES	2,923	79	37	SOHP	DM33	A	79/37															

KC6SEH	2,214	54	41	SOHP	DM24	ABCDE	39/29	9/6	1/1	3/3		2/2										
K7EME	1,608	55	24	SOHP	DM42	ABCEI	14/10	33/9	4/2			2/2				2/1						
W7PP	13,706	154	89	SOLP	DM33	A	154/89															
W8AEF	3,780	95	42	SOLP	DM33	ABCD	91/38	2/2	1/1	1/1												
WØOGH	3,350	70	50	SOLP	DM52	A	70/50															
K6TDI	3,256	67	44	SOLP	DM44	ABCD9E	52/33	9/5	2/2	2/2	1/1	1/1										
KJ7MFU	2,210	65	34	SOLP	DM36	A	65/34															
N7GHZ	930	34	30	SOLP	DM42	A	34/30															
KL1SF	176	16	11	SOLP	DM36	A	16/11															
KE7GKI	72	11	8	SOLP	DM33	A	11/8															
KB9LHT	32	8	4	SOLP	DM33	A	8/4															
K7HP	1,484	53	28	SO-ALG-HP	DM33	A	53/28															
N7IR	30,783	240	93	SO-ALG-LP	DM43	ABCDE	131/60	39/10	17/8	32/8		21/7										
N7VD	20,306	167	71	SO-ALG-LP	DM43	ABCD9EHI	57/26	32/11	13/6	22/7	11/6	21/7			5/4	6/4						
N7RK	13,454	155	62	SO-ALG-LP	DM33	ABDE	64/35	41/12		29/9		21/6										
N6KZ	5,700	99	60	SO-ALG-LP	DM34	AB	97/58	2/2														
W9JRF	3,993	83	33	SO-ALG-LP	DM43	ABCD9E	29/16	22/6	7/2	16/6	6/2	3/1										
K7BHM	3,280	84	40	SO-ALG-LP	DM43	A	84/40															
KK7AC	819	39	21	SO-ALG-LP	DM42	A	39/21															
KF7NP	1,768	50	26	SOP	DM12	ABCDE	23/10	10/5	6/4	7/4		4/3										
KC1BB	5,808	90	66	SO3B	DM32	A	90/66															
KF6HI	3,360	81	42	SO3B	DM33	A	81/42															
WA8ZID	1,769	66	29	SO3B	DM33	A	66/29															
NJ7G	899	33	29	SO3B	DM43	A	33/29															
K7KMR	560	37	14	SO3B	DM33	ABD	30/10	4/2		3/2												
N7NEV	558	30	18	SO3B	DM43	ABD	22/12	4/3		4/3												
AA5NA	230	24	10	SO3B	DM43	A	24/10															
K7CNT	6	4	2	SO3B	DM25	A	4/2															
K7JQ	1,058	46	23	SO-ALG-3B	DM43	A	46/23															
N7VAZ	697	35	17	SO-ALG-3B	DM43	ABD	21/13	8/3		6/1												
K7WP	319	31	11	SO-ALG-3B	DM43	A	31/11															
KI7OFL	56	9	8	SO-ALG-3B	DM41	A	9/8															
W9CF	6	3	2	SO-ALG-3B	DM43	A	3/2															
N9NA	1	1	1	SO-ALG-3B	DM33	A	1/1															
Eastern Washington																						
N7PHY	17,346	180	98	SOHP	CN98	A	180/98															
K7AWB	12	4	3	SOHP	DN17	A	4/3															
K6EI	18,414	188	99	SO3B	DN18	A	188/99															
NU7F	2,145	59	39	SO3B	DN06	A	59/39															
KI7EVO	16	4	4	SO-ALG-3B	DN06	A	4/4															
Idaho																						
KG7CW	21,306	213	106	SOHP	DN14	AB	210/104	3/2														
W7MEM	18,700	202	100	SOHP	DN17	ABD	164/84	35/15		3/1												
KF7CQ	3,600	75	50	SOHP	DN13	A	75/50															
K7SYS	3,408	76	48	SOLP	DN18	A	76/48															
KF7GMV	152	20	8	SOLP	DN23	A	20/8															
W7PN	36	7	6	SOLP	DN33	A	7/6															
W7ID	1,170	39	30	SO-ALG-LP	DN13	AB	37/29	2/1														
W7ZRC	112	15	8	SO-ALG-LP	DN13	A	15/8															
KI7PMQ	3,000	105	30	SO3B	DN17	AB	77/27	28/3														
N7CKJ	2,475	78	33	SO3B	DN17	ABD	74/31	3/1		1/1												
K7SMA	1,360	46	34	SO3B	DN13	AB	45/33	1/1														
KA7T	1,040	44	26	SO-ALG-3B	DN13	A	44/26															
Montana																						
W7GJ	12,126	145	86	SOHP	DN27	A	145/86															
WA7PDC	3,360	74	48	SOHP	DN26	A	74/48															
W7KK	8,424	121	72	SOLP	DN45	A	121/72															
NO7G	5,292	93	63	SOLP	DN58	A	93/63															
K7QA	3,723	79	51	SOLP	DN26	A	79/51															
KD7HU	2,982	73	42	SOLP	DN55	A	73/42															
KS7T	1,537	56	29	SOLP	DN35	A	56/29															
NE4RD	1,485	46	33	SOLP	DN55	A	46/33															

Nevada																						
KG7NV (K6ZH, op)	14,664	145	104	SOHP	DM17	A	145/104															
N7XCZ	1,102	46	29	SOLP	DM09	AB	43/27	3/2														
KE7UQL	1,363	35	29	SO-ALG-LP	DM09	ABCDE	16/14	8/6	4/4	6/4		1/1										
KF7KTC	210	16	14	SO-ALG-LP	DM09	A	16/14															
Oregon																						
W7EW	29,154	259	113	SOHP	CN84	ABC	209/100	48/12	2/1													
KA6BIM	27,132	252	114	SOHP	CN73	A	252/114															
K7YDL	13,680	169	76	SOHP	CN85	ABDE	130/66	27/7		9/2		3/1										
KØJJ	11,988	151	81	SOHP	CN85	AB	138/74	13/7														
W7YAQ	10,935	141	81	SOHP	CN94	A	141/81															
W7TZ	8,260	120	70	SOHP	CN83	AB	115/66	5/4														
WO7V	6,534	101	66	SOHP	CN92	A	101/66															
AA7EA	11,160	165	62	SOLP	CN85	ABCD	130/57	14/3	4/1	17/1												
N7XU (K4XU, op)	9,225	127	75	SOLP	CN94	A	127/75															
WB6JJJ	1,512	64	24	SOLP	CN85	AB	63/23	1/1														
K7AGE	1,200	48	25	SOLP	CN72	A	48/25															
KA6T	972	56	18	SOLP	CN85	A	56/18															
W6ABM	720	41	18	SOLP	CN85	A	41/18															
W7ONY	455	39	13	SOLP	CN85	AB	31/9	8/4														
KJ7UIS	48	12	4	SOLP	CN85	AB	10/3	2/1														
K7RAT (N6TR, op)	12,166	156	79	SO-ALG-HP	CN85	A	156/79															
K7YO	8,150	135	50	SO-ALG-LP	CN85	ABCDE	71/35	38/6	8/3	11/3		7/3										
N7DB	4,294	100	38	SO-ALG-LP	CN85	ABCD	62/32	24/3	7/2	7/1												
N7FPA	680	36	20	SO-ALG-LP	CN84	A	36/20															
K4XU	338	26	13	SO-ALG-LP	CN94	A	26/13															
AG7QH	112	15	8	SO-ALG-LP	CN84	A	15/8															
N7VS	90	16	6	SO-ALG-LP	CN85	A	16/6															
W7OTL	6,890	121	53	SO3B	CN85	ABD	91/48	19/4		11/1												
K7VIT	1,728	70	24	SO3B	CN85	ABD	56/21	10/2		4/1												
W7MTL	1,440	55	30	SO3B	CN84	ABD	45/26	7/2		3/2												
KE7MSU	1,426	64	23	SO3B	CN85	A	64/23															
W7QH	624	28	26	SO-ALG-3B	CN84	AB	27/25	1/1														
KE7ERQ	28	7	4	SO-ALG-3B	CN84	AB	5/3	2/1														
K7ATN	4	4	1	SOFM	CN85	B		4/1														
Utah																						
K7ULS	15,496	150	104	SOHP	DN41	AB	146/100	4/4														
NG7M	10,184	139	76	SOHP	DN31	A	139/76															
WA7LNW	9,656	142	71	SOHP	DM37	A	142/71															
NJ7A	8,784	120	72	SOLP	DN30	ABDE	114/67	3/2		2/2		1/1										
WA7YAZ	836	41	22	SOLP	DN40	A	41/22															
KC7UB	744	33	24	SOLP	DN41	A	33/24															
K7TFT	24	5	4	SO3B	DN40	ABD	3/2	1/1		1/1												
Western Washington																						
K7CW	43,472	316	143	SOHP	CN87	A	316/143															
W7FI	29,631	250	119	SOHP	CN87	ABD	211/109	31/8		8/2												
KD7UO	11,682	164	59	SOHP	CN87	ABCD9E	89/39	43/10	9/4	16/4	3/1	4/1										
K7IU	8,415	144	55	SOHP	CN97	ABCD	108/44	21/6	5/2	10/3												
N7NW	7,420	107	70	SOHP	CN87	A	107/70															
K7ND	6,688	110	44	SOHP	CN87	ABCDEF	39/24	33/9	13/4	16/4		6/2	3/1									
N7KSI	3,780	84	35	SOHP	CN86	ABCDE	35/20	30/8	6/2	4/1		9/4										
KG7P	3,007	76	31	SOHP	CN87	ABCD9E	36/21	17/4	5/1	11/2	1/1	6/2										
N6MZ	1,475	63	25	SOHP	CN87	A	63/25															
KB7IOG	522	32	9	SOHP	CN87	ABCD9EF	3/1	10/1	7/2	4/1	1/1	4/2	3/1									
K7BWH	126	18	7	SOHP	CN87	A	18/7															
N7EPD	22,344	236	84	SOLP	CN87	ABCD	145/61	49/10	19/7	23/6												
WZ8T	13,456	197	58	SOLP	CN85	ABCDE	112/45	49/6	6/2	27/4		3/1										
KX7L	3,872	92	44	SOLP	CN87	AB	74/37	18/7														
WA8ZNC	2,511	97	27	SOLP	CN85	A	97/27															
KG7PD	1,140	57	19	SOLP	CN87	ABD	32/13	18/5		7/1												
K7ALO	900	44	20	SOLP	CN85	ABCD	26/13	15/5	1/1	2/1												
W7KRS	832	53	16	SOLP	CN97	ABD	24/5	27/9		2/2												

KB7AK	645	46	15	SOLP	CN85	AB	32/12	14/3														
KB7BTO	544	35	16	SOLP	CN88	A	35/16															
WA7BRL	44	12	4	SOLP	CN87	A	12/4															
N7AND	32	10	4	SOLP	CN86	AB	9/3	1/1														
WC7Q	1,224	52	24	SO-ALG-HP	CN87	A	52/24															
W7GLF	4,061	98	31	SO-ALG-LP	CN87	ABCD9E	34/14	33/8	10/4	17/3	2/1	2/1										
W7UUU	3,500	85	35	SO-ALG-LP	CN87	ABCD9E	54/29	16/2	5/1	8/1	1/1	1/1										
WB4SPB	80	16	5	SO-ALG-LP	CN87	A	16/5															
AC6DF	72	12	6	SOP	CN87	AB	10/4	2/2														
AF7GL	2	1	1	SOP-ALG	CN96	D				1/1												
WA7PVE	5,800	141	40	SO3B	CN87	ABD	94/31	37/8		10/1												
AD7MC	2,548	86	28	SO3B	CN85	ABD	71/24	9/3		6/1												
AB9BH	2,108	69	31	SO3B	CN87	A	69/31															
KI7QQC	1,701	63	27	SO3B	CN87	AB	40/18	23/9														
W6OAT	364	29	13	SO3B	CN87	A	29/13															
KI7YRC	180	21	9	SO3B	CN87	AB	15/5	6/4														
NI7L	50	9	5	SO3B	CN87	BD		8/4		1/1												
N7QOZ	6,120	129	40	SO-ALG-3B	CN87	ABCD	51/26	50/8		28/6												
N6ZE	3,404	121	23	SO-ALG-3B	CN87	ABD	38/11	49/7		34/5												
WB7FJG	600	47	12	SO-ALG-3B	CN87	ABD	20/4	22/5		5/3												
KA7SLY	*84*	*12*	*7*	*SO-ALG-3B*	*CN88*	*AB*	*5/3*	*7/4*														
W7EFE	*54*	*10*	*6*	*SO-ALG-3B*	*CN88*	*AB*	*3/3*	*7/3*														
N7KN	150	27	5	SOFM	CN88	BD		21/3		6/2												
Wyoming																						
K9DR	51,030	326	162	SOHP	DN62	A	326/162															
WR7AY	37,536	283	136	SOLP	DN74	A	283/136															
N7WY	2,028	56	39	SOLP	DN71	A	56/39															
N6UA	25	6	5	SOLP	DN71	A	6/5															
AC7AF	437	23	19	SO-ALG-LP	DN51	A	23/19															
N7MZW	3,780	72	54	SO-ALG-3B	DN71	A	72/54															
U.S. Call Area 8																						
Michigan																						
KB8U	66,240	360	192	SOHP	EN71	ABD	280/149	78/41		2/2												
K8MM	47,320	283	169	SOHP	EN83	AB	224/136	59/33														
WA8MCD	26,280	234	120	SOHP	EN72	AB	189/97	45/23														
W8RU	7,772	115	67	SOHP	EN82	ABCD	86/48	24/14	3/3	2/2												
N8DZR	30,688	229	137	SOLP	EN73	AB	213/125	16/12														
KE8JCD	21,726	229	102	SOLP	EN72	AB	215/92	14/10														
K8YE	15,402	169	102	SOLP	EN72	A	169/102															
WB8ASI	9,638	126	79	SOLP	EN63	A	126/79															
K8WU	7,276	108	68	SOLP	EN82	ABD	79/51	27/16		2/1												
K8DP	990	38	30	SOLP	EN62	A	38/30															
W8MTB	130	14	10	SOLP	EN72	ABD	12/8	1/1		1/1												
WA8YLZ	*80*	*10*	*8*	*SOLP*	*EN63*	*A*	*10/8*															
WJ8SON	36	6	6	SOLP	EN82	A	6/6															
AB8SF	20	5	5	SOLP	EN72	AB	4/4	1/1														
KB8W	9	4	3	SOLP	EN57	A	4/3															
K2YAZ	13,795	137	89	SO-ALG-HP	EN74	ABCD9EF	117/71	6/4	3/3	4/4	2/2	3/3	2/2									
K8BB	4,565	82	55	SO-ALG-LP	EN82	ABCD	74/52	4/1	1/1	3/1												
N8WNA	2,537	59	43	SO-ALG-LP	EN74	AB	58/42	1/1														
KT8X	1,908	53	36	SO-ALG-LP	EN82	A	53/36															
WA8MDC	396	22	18	SO-ALG-LP	EN63	A	22/18															
N8VOX	132	12	11	SO-ALG-LP	EN62	A	12/11															
K7DR	9,240	137	70	SO3B	EN82	A	137/70															
W8TJB	2,280	59	40	SO3B	EN82	AB	56/37	3/3														
AC8TO	1,680	51	42	SO3B	EN82	A	51/42															
KB3EHW	285	20	15	SO3B	EN82	ABD	12/10	6/4		2/1												
W8TOM	2,040	53	40	SO-ALG-3B	EN74	A	53/40															
NF8M	1,066	41	26	SO-ALG-3B	EN82	A	41/26															
Ohio																						
K9NW	87,808	461	196	SOHP	EM79	A	461/196															

N8MP	18,511	186	107	SOHP	EN91	A	186/107															
WB8VSU	3,927	74	51	SOHP	EM79	ABDE	63/42	8/6		2/2		1/1										
W8DPK	31,047	228	131	SOLP	EM89	ABCDE	153/85	60/36	2/2	11/6		2/2										
K8BL	28,272	233	124	SOLP	EN91	A	233/124															
KI6DY	26,904	241	118	SOLP	EN91	A	241/118															
N8CWU	22,644	227	102	SOLP	EM89	ABD	208/89	16/11		3/2												
K8NVR	22,620	206	116	SOLP	EN91	AB	182/98	24/18														
KAØAZS	14,892	167	102	SOLP	EM79	A	167/102															
N8WL	9,804	148	76	SOLP	EN80	A	148/76															
N8QE	7,137	122	61	SOLP	EN91	AB	111/56	11/5														
KB8ZR	2,166	57	38	SOLP	EM79	ABD	39/27	17/10		1/1												
W8KEN	1,590	57	30	SOLP	EN91	A	57/30															
W8TB	1,075	46	25	SOLP	EN91	A	46/25															
WA8LRW	861	43	21	SOLP	EN91	A	43/21															
WB8WUA	*400*	*23*	*20*	*SOLP*	*EN91*	*AB*	*22/19*	*1/1*														
KC8PBJ	396	30	18	SOLP	EM79	A	30/18															
WG8X	272	18	16	SOLP	EN90	A	18/16															
KB8TUY	240	20	12	SOLP	EN91	A	20/12															
WU1N	128	17	8	SOLP	EM79	A	17/8															
N8LWF	28	7	4	SOLP	EM89	A	7/4															
K8ZR	23,920	224	104	SO-ALG-HP	EN91	ABCD9E	212/92	4/4	3/3	2/2	2/2	1/1										
W3HKK	20,503	210	101	SO-ALG-HP	EN80	A	210/101															
K8RYU	8,064	113	72	SO-ALG-HP	EM99	A	113/72															
K8MR	15,050	174	86	SO-ALG-LP	EN91	ABCD	163/78	7/4	2/2	2/2												
W8BZY	1,152	39	32	SO-ALG-LP	EM89	A	39/32															
WA8TWM	986	38	29	SO-ALG-LP	EN91	AB	37/28	1/1														
AB8FJ	520	26	20	SO-ALG-LP	EM79	A	26/20															
KD8VMM	374	22	17	SO-ALG-LP	EN81	A	22/17															
N4LSJ	320	20	16	SO-ALG-LP	EM79	A	20/16															
KG9Z	16	4	4	SO-ALG-LP	EN90	A	4/4															
AA8TA	1	1	1	SO-ALG-LP	EN80	A	1/1															
N8XA	1,950	52	39	SOP	EM89	A	52/39															
N8TLK	32	4	4	SOP-ALG	EM89	BCDE		1/1	1/1	1/1		1/1										
KE8AKW	63,865	289	241	SO3B	EN80	ABD	247/209	35/26		7/6												
KM8V	54,720	318	180	SO3B	EN91	ABD	253/151	58/25		7/4												
AB8M	35,510	254	134	SO3B	EN91	ABD	169/88	67/34		18/12												
KC8YDS	34,200	252	150	SO3B	EN91	AB	209/125	43/25														
W8UA	12,835	164	85	SO3B	EN91	AB	162/83	2/2														
AA8SW	9,398	134	74	SO3B	EM79	A	134/74															
K8HF	9,100	140	70	SO3B	EN80	A	140/70															
W8EH	8,844	137	67	SO3B	EM79	A	137/67															
KE8PX	4,235	85	55	SO3B	EN80	AB	84/54	1/1														
K8ZT	1,612	56	31	SO3B	EN91	AB	53/30	3/1														
K8KTO	144	16	9	SO3B	EN81	AB	5/4	11/5														
KE8GKO	702	32	26	SO-ALG-3B	EN91	ABC	31/25	1/1														
KE8QEP	864	40	24	SO-ALG-3B	EN91	AB	35/22	5/2														
WD8KNL	56	8	7	SO-ALG-3B	EN91	AB	7/6	1/1														
West Virginia																						
W8TN	440	23	22	SOHP	EM98	A	23/22															
KB8DX	255	19	17	SOLP	FM09	A	19/17															
W8VZ	10,720	146	80	SO-ALG-HP	EM99	AB	144/78	2/2														
N4RA	1,525	62	25	SO-ALG-LP	FM09	A	62/25															
KO4ECD	64,408	380	166	SO3B	FM09	ABD	300/127	63/29		17/10												
W8AKS	2,397	63	47	SO3B	EM97	AB	54/38	9/9														
K3JT	5,858	102	58	SO-ALG-3B	EM99	A	102/58															
U.S. Call Area 9																						
Illinois																						
K9CT	289,062	957	303	SOHP	EN50	ABCD9E	888/253	56/37	4/4	6/6	2/2	1/1										
N9EP	43,008	343	128	SOHP	EN52	AB	311/107	32/21														
N2BJ	26,596	227	122	SOHP	EN61	ABD	190/100	35/20		2/2												
NT9E	21,798	182	126	SOHP	EN52	ABD	161/110	20/15		1/1												

W9FF	10,087	134	77	SOHP	EN40	B		134/77														
AI9T	5,695	85	67	SOHP	EM69	A	85/67															
K2DRH	241,056	785	279	SOLP	EN41	ABCD9E	640/182	72/43	23/18	29/20	9/6	12/10										
K9KLD	71,625	356	191	SOLP	EM58	ABCD	230/125	95/49	4/3	27/14												
NA9RB	46,190	307	155	SOLP	EN40	A	307/155															
AA9JS	23,230	219	115	SOLP	EN51	ABD	189/98	27/15		3/2												
K9SUL	15,824	181	92	SOLP	EN50	A	181/92															
WB9WOZ	4,503	83	57	SOLP	EN51	A	83/57															
KC9EOQ	3,744	73	52	SOLP	EN51	ABD	71/50	1/1		1/1												
W9XB	2,584	81	34	SOLP	EN52	AB	60/22	21/12														
KB9TVR	1,748	49	38	SOLP	EM49	AB	15/14	34/24														
N9HH	1,400	44	35	SOLP	EM58	ABD	9/8	34/26		1/1												
N9WEW	858	35	26	SOLP	EN60	A	35/26															
WA9LKZ	408	24	17	SOLP	EN62	A	24/17															
K9EEH	90	11	9	SOLP	EN51	A	11/9															
K9PG	72	9	8	SOLP	EN51	A	9/8															
KBØV	30	6	6	SOLP	EN40	A	6/6															
KD9VHQ	12	6	2	SOLP	EM57	A	6/2															
WB9AYW	4	4	1	SOLP	EN51	A	4/1															
N7US	15,394	182	86	SO-ALG-HP	EN52	A	182/86															
N5EP	2,542	65	41	SO-ALG-HP	EN51	A	65/41															
K9YR	154	12	11	SO-ALG-HP	EN52	ABCDE	7/6	2/2	1/1	1/1		1/1										
KG9X	71,176	437	164	SO-ALG-LP	EN52	A	437/164															
KG9AP	30,352	237	112	SO-ALG-LP	EM59	ABCDE	166/69	35/19	16/12	18/10		2/2										
W3HDH	13,284	168	81	SO-ALG-LP	EN50	A	168/81															
AG9A	8,946	127	71	SO-ALG-LP	EN62	A	127/71															
N9DJ	7,881	114	71	SO-ALG-LP	EN52	A	114/71															
KG9N	7,616	121	64	SO-ALG-LP	EN50	A	121/64															
W9SE	5,428	95	59	SO-ALG-LP	EN50	A	95/59															
K9CW	4,212	79	54	SO-ALG-LP	EN50	A	79/54															
WB9UGX	2,840	72	40	SO-ALG-LP	EN61	A	72/40															
W9NXM	1,610	47	35	SO-ALG-LP	EN52	A	47/35															
K9SM	1,435	42	35	SO-ALG-LP	EM59	ABD	38/31	2/2		2/2												
N9VPV	667	29	23	SO-ALG-LP	EN40	A	29/23															
K9MCK	504	24	21	SO-ALG-LP	EN52	A	24/21															
W9SZ	817	19	19	SOP-ALG	EN50	ABCD9EFGI	1/1	4/4	3/3	4/4	1/1	3/3	1/1	1/1		1/1						
N9EAT	43,260	316	140	SO3B	EN41	A	316/140															
KX9X	33,604	272	124	SO3B	EN50	ABD	251/107	17/13		4/4												
WA9LEY	16,110	186	90	SO3B	EN61	AB	173/85	13/5														
KC9K	11,115	129	95	SO3B	EN40	ABD	117/85	11/9		1/1												
WU9D	9,379	128	83	SO3B	EN61	A	128/83															
KB9RUG	8,288	115	74	SO3B	EM49	ABD	97/60	17/13		1/1												
WB9LWO	5,310	88	59	SO3B	EM49	ABD	71/48	12/7		5/4												
KD9NYE	3,978	81	51	SO3B	EN50	AB	79/49	2/2														
K9QJ	1,634	45	38	SO3B	EN51	AB	40/34	5/4														
W9ILY	96	14	8	SO3B	EN51	A	14/8															
WB9HFK	17,940	197	92	SO-ALG-3B	EN50	AB	194/89	3/3														
KYØQ	15,222	182	86	SO-ALG-3B	EN52	AB	179/84	3/2														
N9CO	7,480	113	68	SO-ALG-3B	EN52	A	113/68															
N9OBB	4,988	86	58	SO-ALG-3B	EN51	ABD	83/55	2/2		1/1												
N9LVV	580	29	20	SO-ALG-3B	EM59	A	29/20															
AB9YC	551	30	19	SO-ALG-3B	EN52	A	30/19															
W9VTD	504	24	21	SO-ALG-3B	EN52	A	24/21															
Indiana																						
N9XG	115,913	578	203	SOHP	EN60	A	578/203															
AG9S	47,880	292	168	SOHP	EN61	A	292/168															
W9PA	29,036	241	122	SOHP	EN60	A	241/122															
N9DR	13,189	140	109	SOHP	EN70	A	140/109															
W9FFA	6,510	105	62	SOHP	EM69	A	105/62															
WA9DU	992	35	31	SOHP	EM69	ABD	30/27	3/2		2/2												
KC9ELU	324	19	18	SOHP	EM79	A	19/18															
N4SV	54,096	363	147	SOLP	EN61	ABCD	314/115	39/23	3/3	7/6												

NY1V	18,871	175	113	SOLP	EM69	A	175/113															
N9YK	11,620	146	83	SOLP	EN71	AB	121/70	25/13														
N9TNT	1,980	59	36	SOLP	EN71	A	59/36															
AB9QU	462	27	21	SOLP	EN61	AB	26/20	1/1														
N9LEO	70	10	10	SOLP	EM68	AB	8/8	2/2														
W9DZ	19,332	181	108	SO-ALG-HP	EN61	AB	176/103	5/5														
W9RE	19,206	199	97	SO-ALG-LP	EM69	A	199/97															
K9LA	3,105	69	45	SO-ALG-LP	EN71	A	69/45															
N9TTK	2,706	68	41	SO-ALG-LP	EM79	A	68/41															
K9R (K9GX, op)	874	39	23	SO-ALG-LP	EM78	AB	38/22	1/1														
KD9OKX	575	26	23	SOP-ALG	EN61	A	26/23															
KT8O	39,680	261	160	SO3B	EN71	AB	216/133	45/27														
KAØWAS	16,290	186	90	SO3B	EN61	ABD	135/67	49/22		2/1												
W9ZB	12,482	172	79	SO3B	EM69	A	172/79															
WT9U	3,850	82	55	SO3B	EN71	A	82/55															
N4TZ	3,192	79	42	SO3B	EN70	A	79/42															
N4IY	3,735	83	45	SO-ALG-3B	EM78	A	83/45															
W9DRB	2,655	63	45	SO-ALG-3B	EM68	AB	61/43	2/2														
KØEMT	2,204	59	38	SO-ALG-3B	EM79	A	59/38															
Wisconsin																						
NØAKC	69,906	374	191	SOHP	EN44	ABCD9E	316/151	48/32	4/3	4/3	1/1	1/1										
K9OM	65,693	372	179	SOHP	EN65	A	372/179															
WI9WI	55,719	382	151	SOHP	EN45	A	382/151															
KZ9O	1,457	45	31	SOHP	EN46	ABD	34/23	9/6		2/2												
N9LB	504	25	21	SOHP	EN52	A	25/21															
K9DJT	391	23	17	SOHP	EN63	A	23/17															
N9ISN	91,761	416	219	SOLP	EN44	ABCD	377/190	26/19	5/4	8/6												
W9XT	41,606	296	142	SOLP	EN53	AB	258/124	38/18														
W9GA	36,375	293	125	SOLP	EN53	A	293/125															
KB9S	9,956	141	76	SOLP	EN44	A	141/76															
N7ZZ	7,437	111	67	SOLP	EN64	A	111/67															
WØUC	219,904	743	256	SO-ALG-HP	EN44	ABCD9EFGHI	591/170	58/29	29/16	33/18	15/10	13/9	1/1	1/1	1/1	1/1						
N9UA	11,475	136	85	SO-ALG-HP	EN54	A	136/85															
W9JN	2,100	55	42	SO-ALG-HP	EN54	A	55/42															
W1QC	4,592	85	56	SO-ALG-LP	EN54	AB	81/53	4/3														
N9GH	4,118	69	58	SO-ALG-LP	EN54	ABD	52/43	14/12		3/3												
K9VS	1,353	42	33	SO-ALG-LP	EN52	AB	39/30	3/3														
AC9TO	648	28	24	SO-ALG-LP	EN44	A	28/24															
NE9U	90,306	530	173	SO3B	EN44	AB	525/170	5/3														
KCØUDO	50,041	310	163	SO3B	EN36	ABD	281/145	22/13		7/5												
K9WKJ	21,357	193	113	SO3B	EN44	ABD	167/95	23/15		3/3												
KG9JP	18,200	191	100	SO3B	EN54	AB	181/92	10/8														
WO9B	7,446	106	73	SO3B	EN52	ABD	96/67	5/3		5/3												
WQ9F	5,580	99	62	SO3B	EN52	A	99/62															
W9AV	5,148	101	52	SO3B	EN43	A	101/52															
WX9M	3,149	69	47	SO3B	EN54	AB	57/39	12/8														
AF9J	2,820	64	47	SO3B	EN52	A	64/47															
AA9RK	891	35	27	SO3B	EN53	A	35/27															
N9UX	713	31	23	SO3B	EN53	ABD	28/21	2/1		1/1												
WB9TFH	27,572	237	113	SO-ALG-3B	EN53	ABD	215/102	12/5		10/6												
KD9HFW	7,659	111	69	SO-ALG-3B	EN62	AB	110/68	1/1														
W9IHW	60	10	6	SO-ALG-3B	EN63	A	10/6															
Canada																						
British Columbia																						
VE7DAY	8,064	113	72	SOHP	CO70	ABCDE	109/68	1/1	1/1	1/1		1/1										
VX7DX	6,360	110	60	SOHP	CN79	AB	104/57	6/3														
VA7ST	2,242	61	38	SOHP	DO00	A	61/38															
VA7DX	8,256	139	64	SOLP	CN89	AB	130/62	9/2														
VA7ROH	4,521	123	33	SOLP	CN89	ABDE	63/21	41/7		15/4		4/1										
VE7KSB	190	21	10	SOLP	CN89	ABCDE	8/4	7/3	2/1	3/1		1/1										
VA7SC	2,325	66	25	SO-ALG-LP	CN89	ABCD9E	18/9	23/6	8/4	12/4	1/1	4/1										

VE7HR	1,978	62	23	SO-ALG-LP	CN89	ABCD9E	20/11	23/5	8/4	6/1	1/1	4/1										
VX7VIE	60	10	6	SOP	CN89	A	10/6															
VE7JH	126	18	6	SOP-ALG	CN88	BD		15/3		3/3												
VE7AB	260	21	13	SO3B	CN88	A	21/13															
VE7BGP	54	10	6	SO3B	CN79	AB	8/5	2/1														
Alberta																						
VE6BMX	9,920	116	80	SOHP	DO33	ABDE	94/70	13/4		6/3		3/3										
VA6AN	38,880	290	135	SOLP	DO42	ABDE	272/127	13/5		3/2		2/1										
VE6MB	1,470	38	35	SOLP	DO20	ABCD9	30/28	5/4	1/1	1/1	1/1											
VA6RCN (VE3RCN, op)	930	36	30	SOLP	DO33	ABD	33/27	2/2		1/1												
VE6GTZ	210	15	15	SOLP	DO31	A	15/15															
VE6KC	6,726	104	57	SO-ALG-LP	DO20	ABCD9	62/41	27/7	2/2	10/5	3/2											
VA6MA	81	11	9	SO-ALG-LP	DO33	AB	8/7	3/2														
VA6WWW	5,340	92	60	SO3B	DO20	A	92/60															
VE6WMS	1,408	49	32	SO3B	DO21	AB	46/30	3/2														
Saskatchewan																						
VE5MX	106,067	548	199	SOLP	DN89	A	548/199															
Manitoba																						
VE4GV	750	30	25	SOHP	EO10	A	30/25															
Greater Toronto Area																						
VE3EJ	31,455	238	135	SOHP	FN03	AB	223/125	15/10														
VE3NRT	24,120	216	120	SOHP	FN03	AB	176/95	40/25														
VE3MDX	16,170	161	105	SOHP	FN03	A	161/105															
VE3IMU	456	56	6	SOLP	FN03	ABD	6/3	29/2		21/1												
VA3RQX	2	1	1	SOLP	FN03	D				1/1												
VE3DS	38,784	203	128	SO-ALG-LP	FN03	ABCD9EFG	85/59	32/14	23/17	30/17	11/7	16/9	5/4	1/1								
VE3WG	10,710	144	70	SO-ALG-LP	FN03	ABDE	112/65	22/3		9/1		1/1										
VE3GFN	1,064	39	28	SO-ALG-LP	FN03	A	39/28															
VE3DZ	75,078	395	194	SO3B	FN03	A	395/194															
VG3RSA	1,184	39	32	SO3B	FN03	A	39/32															
VE3EG	594	30	18	SO-ALG-3B	FN03	ABD	19/14	8/3		3/1												
VA3YI	108	12	9	SO-ALG-3B	FN03	AB	11/8	1/1														
VE3AYR	120	26	3	SOFM	FN03	BD		12/2		14/1												
Ontario East																						
VA3TIC (VA3WW, op)	6,188	102	68	SOLP	FN14	AB	69/47	33/21														
VE3QC	1,160	42	29	SOLP	FN25	AB	41/28	1/1														
VE3EUR	1,008	37	28	SOLP	FN25	A	37/28															
VE2KHC	16	2	2	SOLP	FN15	FP							1/1								1/1	
VE3KG	7,700	110	70	SO-ALG-HP	FN24	A	110/70															
VE3HX	252	18	14	SO-ALG-LP	FN25	A	18/14															
VE3RVZ	144	12	12	SO-ALG-LP	FN04	A	12/12															
VA3RKM	3	3	3	SOP	FN25	A	3/3															
VE3SST	6,208	98	64	SO3B	FN04	ABD	69/45	22/14		7/5												
VE3RXH	323	20	17	SO3B	FN25	A	20/17															
VE3VN	25,530	234	111	SO-ALG-3B	FN24	A	234/111															
VE3TM	3,901	84	47	SO-ALG-3B	FN25	A	84/47															
VA3KRT	2,898	64	46	SO-ALG-3B	FN25	A	64/46															
VE3IQZ	1,824	48	38	SO-ALG-3B	FN04	ABD	43/33	4/4		1/1												
Ontario North																						
VE3RX	21,576	177	124	SOHP	EN96	ABD	156/109	20/14		1/1												
VE3ADQ	3,420	82	45	SOLP	EN76	A	82/45															
VE3LFS	*4,828*	*80*	*68*	*SO3B*	*FN04*	*AB*	*55/47*	*25/21*														
Ontario South																						
VE3WY	62,700	341	190	SOHP	FN04	AB	263/152	78/38														
VE3ELL	5,504	81	64	SOHP	FN04	ABD	49/38	26/20		6/6												
VA3PAF	2,394	59	42	SOLP	EN93	ABD	55/40	3/1		1/1												
VE3JZT	9	3	3	SOLP	EN93	A	3/3															
VA3FN	2,080	54	40	SO-ALG-LP	EN82	A	54/40															
VE3KH	1,827	32	21	SO-ALG-LP	FN03	BCD9EIJK		6/3	4/3	5/3	2/2	3/2				8/5	3/2	1/1				
VA3CJZ	100	36	2	SO-ALG-LP	FN03	BD		22/1		14/1												
VE3KCN (@VE3SWR)	10	5	2	SO-ALG-LP	EN93	B		5/2														
VA3MZD	49	7	7	SOP-ALG	EN93	A	7/7															

VA3IKE	20,640	162	120	SO3B	EN82	ABD	87/74	55/33		20/13												
VE3TOK	70	10	7	SO3B	FN03	ABD	2/2	7/4		1/1												
VE3RWJ	1,089	89	9	SOFM	FN03	BCD		57/4	1/1	31/4												
Quebec																						
VE2EBK	26,962	234	122	SOLP	FN46	A	234/122															
VE2NTT	5,046	89	58	SOLP	FN35	ABC	83/52	4/4	2/2													
VE2OTA	2,806	65	46	SOLP	FN35	AB	49/33	16/13														
VX2GT (VE2GT, op)	110	12	10	SO-ALG-HP	FN36	A	12/10															
VE2DLC	8,493	154	57	SO-ALG-LP	FN58	A	154/57															
VE2HAY	960	37	24	SO-ALG-LP	FN35	ABCD	27/17	4/3	3/2	3/2												
VE2HIT	56	8	8	SO-ALG-LP	FN35	A	8/8															
VA2VT	10,530	138	78	SOP	FN45	ABD	129/70	8/7		1/1												
VA2YZX	4	3	2	SOP-ALG	FN35	A	3/2															
VA2BN	18,042	200	97	SO3B	FN36	ABD	191/89	8/7		1/1												
VA2LGQ	399	21	19	SO-ALG-3B	FN15	A	21/19															
VA2DG	240	23	8	SOFM	FN35	ABCD	3/2	8/2	6/2	6/2												
VA2WDW	15	3	3	SOFM	FN35	BCD		1/1	1/1	1/1												
Maritime																						
VE1JBC	3,796	77	52	SOHP	FN73	A	77/52															
VE1RSM	8,092	124	68	SOLP	FN75	A	124/68															
VE1BZI	6,555	117	57	SOLP	FN74	A	117/57															
VE9AA	4,371	94	47	SO-ALG-HP	FN66	A	94/47															
VE9RLW	609	30	21	SO-ALG-LP	FN57	A	30/21															
VE1DAC	4,452	93	53	SO3B	FN75	A	93/53															
VE1KAO	25	5	5	SO3B	FN84	A	5/5															
Prince Edward Island																						
VY2HF	17,680	227	80	SOLP	FN86	A	227/80															
Newfoundland and Labrador																						
VO1HP	1,548	44	36	SOLP	GN37	A	44/36															
VO1KVT	5,050	101	50	SO-ALG-HP	GN29	A	101/50															
VO1CH	540	31	18	SO-ALG-LP	GN37	A	31/18															

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	24G	LIGHT				Operators
U.S. Call Area 0																						
Minnesota																						
ACØRA	415,892	1,184	346	LM	EN15	ABCD	1,062/271	73/44	22/14	27/17												ACØRA, KØDAS, KCØSKM
AAØAW	29,000	235	125	LM	EN36	ABD	216/111	17/12		2/2												AAØAW, KFØGJW
Missouri																						
KC9AEC	391	24	17	LM	EM48	AB	21/16	3/1														KC9AEC, KDØOQV
U.S. Call Area 1																						
Connecticut																						
W1QK	27,144	244	117	LM	FN31	ABC	210/105	33/11	1/1													KA1SYG, W1QK
KE1LI	75,775	425	175	UM	FN41	ABCDE	303/135	97/24	13/8	11/7		1/1										KC1GRH, KC1QXU, KE1LI, NI1A
Eastern Massachusetts																						
W1FM	15,397	188	89	LM	FN42	ABD	165/81	21/6		2/2												N1SOH, W1FM
Maine																						
KV1J	165,718	570	266	UM	FN44	ABCD9EF	446/208	79/26	16/12	16/10	4/3	5/4	4/3									KO1I, KV1J
Rhode Island																						
KC1DWH	*3,010*	*70*	*43*	*LM*	*FN41*	*ABD*	*67/40*	*2/2*		*1/1*												*K1KT, KC1DWH*
Western Massachusetts																						
AA2A	25,648	233	112	LM	FN32	A	233/112															N2KW, NT2X

W2SZ	643,060	1,205	395	UM	FN32	ABCD9EFGHI	684/196	238/56	63/27	101/25	27/22	34/20	21/18	16/11	11/10	10/10						K12L, K1EP, K2DEJ, KA1PRT, KC2HIZ, KC2TFQ, KD2TAI, N2OY, N2YZO, W1SZ
U.S. Call Area 2																						
Eastern New York																						
WE1P	143,125	597	229	UM	FN22	ABCD9E	387/165	170/37	17/12	17/9	3/3	3/3										K1ZK, KA1LM, KE1VT, N1TRK, WE1P
Northern New Jersey																						
N2NT	358,020	1,017	324	LM	FN20	ABCD	630/224	284/58	47/23	56/19												N2NC, N2NT, WW2Y
W2LV	107,261	516	199	LM	FN21	ABCD	349/140	134/38	13/10	20/11												KC2QDU, KC2YON, KD2ZBE, KO2OK, KX2O, N2WM, WB2UFF, WD3R
Southern New Jersey																						
K2AA	12,096	157	72	LM	FM29	ABD	115/58	30/10		12/4												KC2THQ, WB2EOD
Western New York																						
N2PA	52,744	296	152	LM	FN12	ABCD	197/106	41/20	25/13	33/13												N2JQR, N2YB, W3OAB
W2RME	20,703	178	103	UM	FN22	ABCDE	128/77	22/10	10/6	13/7		5/3										AA2YG, KC2SFU, KF6C, N2SLN, W2BDN
U.S. Call Area 3																						
Eastern Pennsylvania																						
K3CT	62,196	442	142	LM	FN20	A	442/142															K3CT, N3DAP
N3EXA	40,170	307	130	LM	FN20	ABCD	225/100	71/24	5/3	6/3												KS3Z, N3EXA
KC3TQT	112	15	8	LM	FN20	A	15/8															KC3TQT, NE3I
W3CCX	403,860	1,043	318	UM	FN21	ABCD9EFGHI	669/188	196/48	44/20	73/22	15/10	14/7	17/9	6/5	6/6	3/3						K3JJZ, KA3WXV, KB1JEY, KB2AYU, KB3SIG, KC3BVL, N3RG, N3YMS, W2SJ, W3JG
Maryland-DC																						
WA3EKL	49,833	342	147	LM	FM19	ABD	243/107	83/32		16/8												K3LU, KB3VQC, N3DPB, W1TRT, WA3EKL, WT3K
W3RFC	40,826	293	137	UM	FM19	ABCD9	267/124	16/7	4/2	4/3	2/1											KØOO, W3RFC, WA3OFF
Western Pennsylvania																						
W3SO	186,550	674	287	LM	FN00	AB	475/221	199/66														W3BTX, W3IDT, W3XOX
U.S. Call Area 4																						
Alabama																						
WB4WXE	93,240	515	180	LM	EM74	ABCD	494/168	14/6	5/4	2/2												KB4ZFA, WB4WXE
KI4FMV	48	12	4	LM	EM73	A	12/4															KI4FMV, WD8LQT
W4UAL	14,670	175	90	UM	EM63	A	175/90															KI5RVX, KO4OJA
Georgia																						
W4NH	253,743	841	301	UM	EM84	ABCDE	704/226	104/51	11/7	20/15		2/2										K4VBM, KI4US, NX9O, W4ZST, W5TDY, WG8S
Kentucky																						
N4KJU	1,302	45	31	LM	EM87	ABD	41/28	3/2		1/1												AK4U, N4KJU, @AK4U
North Carolina																						
AA4ZZ	548,046	1,275	398	LM	EM96	ABCD	862/274	283/68	42/23	88/33												AA4ZZ, KU4V, KZ4RR, W3GQ, W3OA, W4GRW, W4MW

N4YN	798	44	19	LM	EM85	AB	29/16	15/3														K4MLY, N4YN, WC4Z
Northern Florida																						
N4WW	32,428	274	121	LM	EL98	A	274/121															K1MM, N4WW
N4SVC	363,069	998	339	UM	EM80	ABCD9EFGHI	833/245	97/49	13/10	34/21	5/4	12/6	1/1	1/1	1/1	1/1						K1UHF, K4SME, KD4AMP, N2CEI
Southern Florida																						
AD4ES	172,788	739	231	LM	EL98	ABDE	679/203	39/18		14/6		7/4										AD4ES, KE4YGT, N8KH, W4SO
Virginia																						
K8GP	428,625	1,007	381	LM	FM09	ABCD	630/259	231/60	48/22	98/40												K1RA, K3MM, N2NAR, W4XP, W8ZN
W4IY	139,944	572	238	UM	FM08	ABCD9E	344/156	198/63	9/7	15/7	1/1	5/4										KØLB, KI4GSS, KR9D, KV4UC, KX4TL, W4DAV, W4IAD, W4NF, W7IY, WAØDYJ
U.S. Call Area 5																						
South Texas																						
K5QE	478,864	1,383	346	LM	EM31	ABDE	1,156/231	204/101		18/9		5/5										K5MQ, K5QE, KA6U, KI5MHB, KV5W, N5YA, WB2FKO
West Texas																						
KC5MVZ	9,204	119	78	UM	DM93	ABD	113/73	5/4		1/1												KC5MVZ, KE5BZO
U.S. Call Area 6																						
East Bay																						
N6RO	56,024	323	149	UM	CM97	ABCDE	229/115	44/11	8/6	27/11		15/6										KK6PXT, N6RO, W6DMW, WD6T
Orange																						
W6GLS	4,012	106	34	UM	DM13	ABCDE	67/20	26/5	2/2	7/4		4/3										W6GLS, W6MTR
San Francisco																						
W6MMM	3,000	93	30	LM	CM89	ABD	31/13	52/12		10/5												KC6MGM, KI6RIT, KJ6VHZ, KK6PZA, KM6OFT, WB9NJS
San Joaquin Valley																						
K6HS	32,857	239	103	UM	CM98	ABCD9EI	127/71	43/11	19/5	31/7	4/2	13/6				2/1						K6HS, KB6BA, WA6ZTY
U.S. Call Area 7																						
Arizona																						
WO1S	645	26	15	LM	DM34	ABDE	2/2	10/5		9/4		5/4										KE6GFI, WO1S
Montana																						
N7T	33,411	260	129	LM	DN78	A	260/129															AEØEE, KØBBC
Nevada																						
W7TR	1,518	75	22	LM	DM09	ABD	67/20	7/1		1/1												K6ST, KH2TJ
Wyoming																						
WY7DT	61,235	336	185	LM	DN74	AB	322/172	14/13														WØVB, WY7FD
WY7AA	28,125	228	125	LM	DN71	ABDE	209/117	11/3		6/3		2/2										N6UA, WY7AA
U.S. Call Area 8																						
Ohio																						
KE8FD	229,152	629	352	LM	EN80	ABCD	480/256	107/62	17/15	25/19												AA8MA, KE8FD
N8GA	187,240	561	310	UM	EN80	ABCDE	364/214	140/60	20/14	35/20		2/2										K8DZ, N8ZM, W8BFT, WB8ART, WB8TDG
U.S. Call Area 9																						
Illinois																						
NV9L	236,612	785	298	LM	EN60	ABCD	734/263	31/21	8/6	12/8												NV9L, WB9Z
KWØE	5,900	103	59	LM	EN51	A	103/59															K9FE, KWØE

W9XA	338,684	831	373	UM	EN51	ABCD9EFGI	636/276	126/48	26/20	26/13	5/5	6/5	3/3	2/2		1/1						AA9D, KØPG, K9XW, KO9A, W9XA, WT2P
WD9EXD	137,760	587	240	UM	EM57	ABCDE	537/203	41/28	5/5	3/3		1/1										W9AKW, WD9EXD
Indiana																						
W9VW	94,536	492	202	LM	EM79	AB	421/162	71/40														K7WE, K9LZJ, K9QFL, K9SG, WB9OPR, WB9YCZ
Canada																						
Greater Toronto Area																						
VE3MIS	127,764	478	234	LM	FN03	ABCD	262/157	128/37	26/14	62/26												VA3CW, VA3ELE, VA3FIP, VA3HES, VA3JK, VE3KFL, VE3MYO
Ontario East																						
VE3WCC	87,690	375	185	UM	FN15	ABCD9EFGHIJP	261/123	62/36	7/6	14/9	3/2	4/3	12/1	4/1	2/1	3/1	1/1	2/1				VA3IGO, VE2ZAZ, VE3FN, VE3IRR, VE3KI, VE3XRA

DX Scores by Country

LM = Limited Multioperator
SOLP = Single Operator, Low Power
SO3B = Single Operator, 3 Band
SO-ALG-LP = Single Operator, Analog Only, Low Power
SOHP = Single Operator, High Power
SO-ALG-HP = Single Operator, Analog Only, High Power
SOP = Single Operator, Portable

Call	**Score**	**QSOs**	**Mults**	**Category**	**Grids Activated**	**Bands Operated**	**50**	**144**														**Operators**
Canary Islands																						
EA8BPX	221	18	13	SO-ALG-LP	IL18	A	18/13															
Cuba																						
CO3VR	27,664	251	112	SOLP	EL93	A	251/112															
CO3JA	12,792	158	82	SOLP	EL93	A	158/82															
CO2QU	8,362	125	74	SOLP	EL83	A	125/74															
CO2ESP	48	8	6	SO3B	EL83	B		8/6														
Japan																						
JE1BMJ	420	25	20	SOHP	QM05	A	25/20															
JO7KMB	4	2	2	SOLP	QM09	A	2/2															
Mexico																						
XE2W	6,039	103	61	SOHP	DL95	A	103/61															
XE2TT	1,989	54	39	SOHP	DL44	A	54/39															
XE2JS	26,334	226	126	SOLP	DL68	A	226/126															
6F6F (XE3N, op)	11,376	162	72	SOLP	EL60	A	162/72															
XE2NK	10,062	138	78	SOLP	DL95	A	138/78															
XE2YWH	6,336	106	64	SOLP	DL92	A	106/64															
6D5C (XE1H, op)	200	21	10	SOLP	DL80	A	21/10															
XE2OK	90	11	10	SOLP	DL95	A	11/10															
XE2X	14,256	166	88	SO-ALG-HP	EL06	A	166/88															
XE2YWB	588	29	21	SOP	DL82	A	29/21															
XE2N	154	14	11	SO3B	DL95	A	14/11															
4A2MAX	13,330	164	86	LM	DL95	A	164/86															XE2AJ, XE2JT, XE2N, XE2NK, XE2W

Checklogs: BI4RBD, JF1TEU, K3WWT, KD9SZX, KJ6MBW, KK6P, KX1W, MØHOM, NA6MG, NK1N, W1SSN, WH6A, WX2S.