

2019 ARRL RTTY Roundup - Line Scores W/VE

U.S. Results are grouped by U.S. call district, then sorted by ARRL Section.

Canada results are grouped and sorted by RAC Section.

Within each group, results are sorted by operating category, then by score in descending order.

Each result row includes Call, Operator(s), Category, Final Score, QSOs, and Multipliers.

Operating Category:

MSHP = Multioperator, Single Transmitter, High Power

MSLP = Multioperator, Single Transmitter, Low Power

SOHP = Single Operator, High Power

SOLP = Single Operator, Low Power

SOUHP = Single Operator Unlimited, High Power

SOULP = Single Operator Unlimited, Low Power

Call	Category	Score	QSOs	Mults	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area Ø										
Colorado										
KTØDX	SOLP	80,136	967	84	0	383	535	49	0	
K6XT	SOHP	41,665	647	65	74	196	377	0	0	
KFØUR	SOLP	33,466	597	58	45	196	290	66	0	
KIØJ	SOLP	17,385	308	57	41	65	151	51	0	
NNØG	SOLP	12,495	248	51	0	68	155	25	0	
AEØDM	SOLP	6,348	144	46	0	21	112	11	0	
NØLEF	SOLP	2,652	80	34	23	44	10	3	0	
KCØET	SOLP	700	35	20	0	9	24	2	0	
KØANS	SOLP	432	25	18	0	10	15	0	0	
WØLSD	SOUHP	195,803	1,925	103	314	557	792	255	7	
KS9W	SOUHP	65,664	1,046	64	166	187	584	109	0	
KBØVHA	SOULP	32,370	508	65	71	191	207	39	0	
WØCO	SOULP	27,840	475	60	57	196	180	42	0	
NØKQ	SOUHP	17,472	281	64	11	82	157	31	0	
K2YYY	SOULP	16,969	250	71	0	36	207	7	0	
WTØDX	SOULP	11,883	237	51	0	237	0	0	0	
NØGOS	SOULP	11,132	254	44	0	83	129	42	0	
KAØKVW	SOULP	10,388	203	53	62	61	66	14	0	
NØTA	SOUHP	9,400	204	47	3	108	93	0	0	
K5ZG	SOUHP	8,685	200	45	34	97	66	3	0	
NØCDA	SOULP	5,160	123	43	3	52	59	9	0	
AAØK	SOULP	4,687	114	43	0	0	103	11	0	
KEØPCK	SOULP	850	50	17	0	10	40	0	0	
WØGJT	MSLP	27,378	362	78	74	119	136	33	0	(Ops: KØGUZ, WØGJT)
WØFRC	MSLP	17,013	327	53	58	136	133	0	0	(Ops: KØGIE, KCØLNO)
NØKE	MSHP	20	5	4	0	0	5	0	0	(Ops: NØKE)
Iowa										
KØSRL	SOHP	11,970	218	57	0	128	80	10	0	
KØFLY	SOLP	10,746	200	54	63	7	95	35	0	
WYØV	SOLP	10,200	211	51	0	102	87	22	0	
K2DSW	SOUHP	52,930	807	67	147	231	429	0	0	
WBØWIV	SOUHP	13,440	211	64	33	55	121	2	0	
WM6H	SOULP	7,130	167	46	3	80	76	8	0	
KBØXY	SOUHP	4,366	120	37	17	36	67	0	0	
N5KB	SOULP	3,293	95	37	0	57	34	4	0	
KDØXD	SOULP	3,237	104	39	11	66	27	0	0	
WØGJ	SOUHP	2,442	81	33	40	37	0	4	0	
N1XK	SOULP	2,016	73	28	0	19	43	11	0	
NØNI	MSHP	210,790	2,007	107	438	631	882	56	0	(Ops: KØKD, NØAC, NØNI, NØXR, WØBNW, WØFLS)
NØMA	MSHP	70,434	843	86	123	201	459	60	0	(Ops: KØDAS, KCØYGW, WØIY, W7II)
Kansas										
ACØC	SOHP	241,794	2,149	114	336	730	849	234	0	
WØUY	SOLP	7,392	155	48	7	63	78	7	0	
WAØYQM	SOLP	4,485	115	39	0	0	0	0	0	
AAØFO	SOLP	2,992	90	34	0	5	77	8	0	
KGØJ	SOLP	2,343	72	33	0	35	24	13	0	
NØGMT	SOHP	700	40	20	0	0	40	0	0	
NØMTC	SOLP	4	2	2	0	2	0	0	0	
KI6DY	SOULP	109,736	1,286	86	259	353	583	91	0	

ABØS	SOUHP	86,488	1,155	76	208	510	393	44	0
KØWA	SOUHP	49,786	693	73	0	265	426	2	0
KSØAA	SOUHP	22,388	396	58	116	26	239	15	0
ACØE	SOULP	9,259	198	47	31	74	93	0	0
KA8MMI	SOUHP	6,528	139	48	0	55	84	0	0
WA4AFJ	SOULP	6,027	147	41	0	0	147	0	0
ACØZF	SOULP	5,544	148	42	47	80	21	0	0
WQØG	SOULP	4,059	113	41	0	65	48	0	0
NØTEK	SOULP	1,316	49	28	2	13	34	0	0
WRØM	SOULP	638	31	22	3	28	0	0	0
Minnesota									
KØTI	SOLP	121,805	1,444	85	358	521	520	44	1
KØJR	SOHP	65,025	774	85	163	215	336	60	0
NØAT	SOLP	55,648	760	74	94	231	398	34	3
NØUV	SOLP	40,683	587	71	88	245	245	9	0
KØAD	SOLP	40,310	712	58	137	297	262	16	0
WBØN	SOLP	25,610	397	65	100	114	164	19	0
KØYR	SOLP	25,545	401	65	36	120	229	16	0
WØDC	SOLP	25,063	355	71	78	71	200	6	0
WØZQ	SOHP	24,480	361	68	0	119	216	26	0
KØTC	SOLP	21,350	353	61	72	94	183	4	0
ACØW	SOLP	19,074	294	66	82	82	106	24	0
W9LHG	SOLP	11,858	250	49	17	68	162	3	0
WFØT	SOLP	7,964	182	44	0	59	123	0	0
WAØLIF	SOLP	6,348	142	46	18	22	87	15	0
AEØEE	SOLP	6,191	151	41	0	72	77	2	0
NIØK	SOHP	4,563	118	39	26	24	68	0	0
NØVRM	SOLP	4,545	107	45	5	1	90	11	0
NEØU	SOHP	4,365	98	45	0	47	51	0	0
WØPI	SOLP	3,528	99	36	0	0	99	0	0
WØRX	SOLP	3,045	88	35	25	53	10	0	0
NØMK	SOLP	2,765	82	35	44	0	38	0	0
NRØL	SOLP	2,277	71	33	0	21	49	1	0
WØAD	SOHP	1,073	38	29	24	3	5	6	0
KEØTT	SOLP	384	26	16	15	11	0	0	0
AAØME	SOLP	357	22	17	0	14	8	0	0
AAØAC	SOLP	325	26	13	0	0	26	0	0
KØMD	SOUHP	74,640	952	80	199	226	491	36	0
KØTG	SOUHP	62,974	855	74	0	381	456	18	0
KØCN	SOUHP	56,430	632	90	31	253	332	16	0
K4IU	SOUHP	26,226	428	62	108	139	168	13	0
AAØAW	SOULP	24,960	393	64	50	164	131	48	0
KØVG	SOUHP	24,750	384	66	69	153	143	19	0
KØRC	SOULP	24,211	342	71	75	37	225	5	0
KØKX	SOUHP	23,144	264	88	99	67	98	0	0
NUØW	SOUHP	20,235	293	71	37	80	150	26	0
KØTLG	SOUHP	19,712	318	64	1	72	225	20	0
KØHD	SOULP	14,101	248	59	77	87	84	0	0
NØBK	SOUHP	12,160	163	76	3	63	94	3	0
WXØZ	SOULP	10,680	185	60	25	67	55	38	0
WØZF	SOULP	8,510	189	46	0	82	107	0	0
KØJM	SOULP	6,534	127	54	0	43	79	4	1
KCØOIO	SOULP	4,171	98	43	0	40	58	0	0
KØLTC (NØRUG, op)	SOULP	3,813	96	41	0	56	40	0	0
KCØRET	SOUHP	3,783	99	39	0	5	87	7	0
N5MBN	SOULP	3,783	101	39	0	36	65	0	0
W6GMT	SOULP	3,600	93	40	14	79	0	0	0
KEØFNN	SOULP	3,384	97	36	1	40	56	0	0
WØYES	SOULP	3,380	70	52	5	15	48	2	0
WBØSIO	SOULP	3,008	97	32	2	63	32	0	0
WGØM	SOULP	3,008	99	32	0	0	91	8	0
KØVH	SOULP	2,211	71	33	0	17	48	6	0
KØTNT	SOULP	1,092	42	26	0	0	38	4	0
KDØXT	SOULP	720	36	24	0	4	32	0	0
KØPC	SOUHP	527	31	17	0	0	31	0	0
WØMN	SOUHP	308	23	14	0	10	12	1	0
WAØMHJ	SOULP	72	9	8	0	7	0	2	0
KMØNAS	SOULP	49	7	7	0	0	5	1	1
WØUC	SOULP	4	2	2	0	2	0	0	0

KIØF	MSHP	104,652	1,049	102	363	227	421	38	0	(Ops: KB9S, KIØF, NØBUI)
NØUR	MSLP	42,028	559	76	145	154	220	40	0	(Ops: NØUR)
KEØOR	MSLP	8,464	184	46	0	59	104	21	0	(Ops: AEØEE, KEØOR)
Missouri										
ABØRX	SOHP	139,977	1,372	103	134	540	622	76	0	
N7WY	SOHP	88,020	984	90	177	204	544	59	0	
WØPC	SOLP	51,759	743	71	144	347	210	42	0	
WAØJZK	SOHP	21,600	365	60	56	94	168	47	0	
N5TU	SOLP	15,183	248	63	0	128	99	21	0	
WZØW	SOLP	14,259	295	49	87	145	58	5	0	
WO7U	SOLP	13,338	237	57	42	83	97	15	0	
KIØI	SOLP	10,494	200	53	64	79	43	14	0	
WBØQLU	SOLP	6,533	139	47	0	42	80	17	0	
KN4FRG	SOLP	2,400	75	32	0	36	39	0	0	
W7RY	SOUHP	140,256	1,503	96	276	526	630	71	0	
WØMB	SOUHP	54,604	760	73	65	217	442	35	1	
WRØH	SOUHP	51,648	545	96	157	233	127	28	0	
NXØI	SOULP	46,200	714	66	108	267	312	26	1	
ADØTR	SOUHP	15,680	251	64	47	114	80	10	0	
KEØRUZ	SOULP	13,184	209	64	0	130	78	1	0	
KDØCAV	SOULP	11,826	236	54	52	123	61	0	0	
ADØFL	SOULP	10,140	208	52	0	146	57	5	0	
KØLAF	SOULP	9,216	196	48	70	74	51	1	0	
AKØSK	SOULP	8,510	190	46	41	47	100	2	0	
NØUBL	SOULP	5,184	151	36	1	108	42	0	0	
NOØL	SOUHP	5,175	120	45	0	0	120	0	0	
NØAX	SOULP	3,366	103	33	0	17	85	1	0	
NYØJ	SOULP	2,139	75	31	3	20	52	0	0	
KFØIQ	SOULP	1,722	42	41	0	0	42	0	0	
NØBDS	SOULP	1,430	64	26	0	61	3	0	0	
AEØX	SOULP	1,104	49	23	0	14	35	0	0	
WØTBL	SOULP	1,023	38	31	0	38	0	0	0	
WAØTJT	SOULP	748	36	22	0	11	25	0	0	
Nebraska										
NUØC	SOLP	2,701	77	37	38	10	16	13	0	
KRØP	SOULP	37,014	605	62	155	183	267	0	0	
NFØN	SOUHP	8,632	168	52	15	58	82	13	0	
North Dakota										
WØGFE	SOULP	943	42	23	0	16	26	0	0	
KDØIOE	SOULP	665	37	19	0	0	37	0	0	
KDØWUQ	SOULP	156	14	12	0	0	14	0	0	
South Dakota										
WBØULX	SOLP	7,050	144	50	0	64	58	22	0	
KDØZIP	SOLP	70	10	7	0	8	2	0	0	
ADØHL	SOULP	12,300	251	50	41	91	118	1	0	
KCØUXC	SOULP	11,703	265	47	3	172	86	3	1	
KØNLE	SOULP	9,917	232	47	37	89	105	0	1	
WØSD	MSHP	189,810	1,725	111	297	608	796	24	0	(Ops: KEØHQZ, NØLAN, NØQJM, WØOE, WØSD, W7XU)
U.S. Call Area 1										
Connecticut										
N1IXF	SOHP	150,570	1,444	105	181	536	671	56	0	
W1HBR	SOLP	37,884	472	84	0	88	384	0	0	
NM1Y	SOLP	28,400	362	80	101	110	137	14	0	
KA1J	SOHP	12,033	192	63	88	35	53	16	0	
K1XS	SOLP	4,134	108	39	9	64	25	10	0	
W1ZFG	SOLP	1,581	52	31	9	11	22	10	0	
W1IG	SOLP	910	37	26	2	25	10	0	0	
KC1SA	SOLP	820	42	20	0	7	26	9	0	
W1CTN	SOUHP	32,004	386	84	96	83	137	70	0	
W1AN	SOUHP	18,648	299	63	0	0	299	0	0	
N1API	SOULP	16,629	241	69	0	53	174	11	3	
W1ATV	SOULP	11,220	188	66	19	63	105	1	0	
W1RM	SOUHP	10,650	147	75	6	42	87	12	0	
NP2GG	SOULP	10,050	144	75	49	32	61	2	0	
K1EJL	SOULP	3,652	93	44	3	30	60	0	0	
W1EQ	SOULP	2,485	72	35	0	66	6	0	0	
K1LHO	SOULP	1,632	58	34	0	1	57	0	0	

KA1AL	SOULP	1,482	51	38	1	34	14	1	1	
NZ1I	SOULP	1,470	45	35	11	6	28	0	0	
KB1JDX	SOULP	459	27	17	0	25	2	0	0	
WA1OUI	SOUHP	437	26	19	0	0	26	0	0	
KE1R	SOUHP	180	15	12	13	2	0	0	0	
WA1OTZ	SOULP	150	15	10	4	9	2	0	0	
N1UKX	SOULP	90	11	9	0	11	0	0	0	
W1QK	MSLP	86,802	870	102	196	176	485	13	0	(Ops: NG1R, W1QK)
Eastern Massachusetts										
K5ZD	SOHP	50,160	637	80	183	235	180	39	0	
W1DYJ	SOLP	22,052	298	74	52	84	142	20	0	
W1MJ	SOLP	1,728	54	32	24	9	18	3	0	
AA1O	SOHP	1,040	40	26	0	8	30	2	0	
K1DBO	SOUHP	52,076	562	94	91	164	307	0	0	
KV1J	SOUHP	50,962	618	83	57	137	393	31	0	
K1SM	SOUHP	34,456	483	73	0	251	219	13	0	
KA1YQC	SOULP	15,813	256	63	0	92	158	6	0	
KC1GWX	SOUHP	12,024	192	72	0	100	89	3	0	
AB1HL	SOULP	11,324	186	76	23	59	84	20	0	
WC4E (N2AN, op)	SOULP	5,512	112	53	21	29	57	5	0	
N1DCH	SOULP	4,224	94	48	0	20	74	0	0	
KA1EKR	SOULP	3,116	82	41	15	19	41	6	1	
AB1J	SOULP	2,520	70	36	30	8	12	20	0	
N1RDN	SOULP	1,960	59	35	0	26	21	12	0	
WO1N	SOUHP	1,749	54	33	3	25	24	2	0	
WA1DRQ	SOUHP	1,674	54	31	6	6	23	19	0	
Maine										
W1GF	SOHP	40,908	492	84	0	143	345	4	0	
KA1C	SOLP	2,336	73	32	7	25	34	6	1	
N1VVV	SOULP	4,400	97	50	4	8	85	0	0	
K1LOG	SOULP	3,690	102	41	2	32	57	11	0	
WA2HIP	SOUHP	3,002	84	38	5	39	40	0	0	
KO3F	SOULP	322	23	14	6	17	0	0	0	
WW4LL	MSHP	158,585	1,438	115	153	375	863	47	0	(Ops: AA4CF, K1ZZI, K4NV, NN9DD, W9SN, WW4LL)
New Hampshire										
K1RO	SOHP	36,720	434	85	134	115	185	0	0	
AE1P	SOLP	5,891	137	43	0	0	137	0	0	
KG1V	SOLP	4,232	94	46	9	22	49	14	0	
N1IMW	SOLP	1,380	58	30	5	28	25	0	0	
KJ1J	SOLP	221	19	13	0	11	8	0	0	
W1HS	SOULP	10,252	237	44	52	122	63	0	0	
NE1B	SOUHP	6,996	135	53	47	60	28	0	0	
K1AR	SOUHP	6,762	149	46	26	61	62	0	0	
K1KA	SOULP	3,492	100	36	0	20	80	0	0	
WK1J	SOUHP	3,160	81	40	48	33	0	0	0	
N1GDD	SOULP	943	45	23	0	0	45	0	0	
WI1O	SOULP	323	26	17	5	17	4	0	0	
NE1I	SOULP	288	19	16	0	7	12	0	0	
KB1VUN	SOULP	120	12	10	0	3	9	0	0	
N1FD	MSHP	50,592	561	93	26	138	327	70	0	(Ops: AB1OC, AB1QB, AC1DC, AC1EN, K8EZB, KC1JDX, KE1NZY, N1CEO)
Rhode Island										
KS1J	SOLP	30,888	403	78	19	126	255	3	0	
K3IU	SOHP	4,183	89	47	0	35	46	8	0	
K1IG	SOUHP	250,356	2,038	124	422	708	778	130	0	
K1NPT	SOULP	231	21	11	0	11	9	1	0	
Vermont										
K1VMT	SOHP	38,220	472	84	41	57	374	0	0	
AB1ZQ	SOLP	2,992	89	34	0	34	55	0	0	
N1TRK	SOULP	16,470	285	61	0	109	176	0	0	
N2HX	SOULP	13,516	234	62	30	98	103	3	0	
AB1WG	SOULP	2,584	82	34	22	0	60	0	0	
KC1IFK	SOULP	1,708	65	28	1	64	0	0	0	
WB1ABQ	SOUHP	1,680	56	30	0	0	56	0	0	
Western Massachusetts										
NG1I	SOHP	15,400	317	50	144	118	55	0	0	
KB1LRL	SOLP	3,256	89	37	7	33	49	0	0	
W1UJ	SOHP	2,850	78	38	4	45	29	0	0	

K1MK (@K1TTT)	SOUHP	165,798	1,368	122	254	404	597	113	0
W1SS	SOUHP	38,960	493	80	120	153	193	27	0
NT1K	SOULP	13,671	233	63	63	87	83	0	0
KX1X	SOULP	12,212	193	71	19	67	93	14	0
W1KU	SOULP	2,706	73	41	18	8	40	7	0
W1QA	MSHP	46,920	481	102	110	312	51	8	0 (Ops: W1QA, W9JJ)
U.S. Call Area 2									
Eastern New York									
WB2COY	SOLP	27,158	369	74	99	67	172	31	0
AC2OC	SOLP	5,850	123	50	26	66	31	0	0
K2YR	SOLP	5,080	129	40	58	3	66	2	0
W2DFC	SOHP	720	47	16	0	0	47	0	0
KC2TVJ	SOLP	322	24	14	0	0	24	0	0
N2RC	SOUHP	44,988	493	92	30	219	244	0	0
W2YK	SOUHP	22,792	301	77	49	73	173	6	0
KD2KOS	SOULP	17,556	268	66	52	74	113	27	2
WA3AFS	SOUHP	9,588	154	68	14	42	81	17	0
KF3CP	SOULP	6,384	135	48	27	40	61	7	0
NA2NY	SOULP	5,104	120	44	22	43	52	3	0
KM2O	SOULP	4,988	120	43	10	108	2	0	0
WB2NVR	SOULP	3,956	96	43	0	96	0	0	0
KA2YRA	SOULP	486	34	18	0	34	0	0	0
N2RKL	SOULP	12	4	3	0	4	0	0	0
NJ1F	MSLP	13,396	200	68	97	50	50	3	0 (Ops: NJ1F)
New York City-Long Island									
NY6DX	SOLP	58,394	626	97	178	40	407	1	0
WB2NFL	SOLP	15,960	270	60	51	76	128	15	0
KS2G (W2HRU, op)	SOLP	3,610	98	38	0	0	98	0	0
K1NY	SOLP	2,135	63	35	7	26	28	2	0
N2FF	SOULP	15,600	202	78	45	58	92	7	0
WA2DE	SOULP	8,022	197	42	51	134	6	6	0
WA2RP	SOULP	5,565	114	53	3	49	61	1	0
NT2A	SOULP	4,233	87	51	26	20	37	4	0
K2PAL	SOULP	4,158	102	42	1	25	65	11	0
KD2GXL	SOULP	4,158	86	54	0	68	18	0	0
KD2PUW	SOULP	1,296	49	27	0	0	49	0	0
KA2D	SOULP	1,148	43	28	0	0	43	0	0
N2MUN	SOULP	925	38	25	0	21	17	0	0
W2ZF	SOULP	627	37	19	32	0	5	0	0
WB2KWC	SOULP	180	15	12	0	12	3	0	0
NY2NY	MSHP	850	36	25	0	5	31	0	0 (Ops: NY2NY)
Northern New Jersey									
K2YG	SOLP	27,643	362	77	92	73	180	17	0
N2HMM	SOLP	26,195	420	65	171	80	135	34	0
N2CJ	SOHP	17,262	277	63	29	81	145	22	0
N2FYE	SOLP	13,629	234	59	2	134	83	15	0
W2LE	SOHP	13,041	208	63	32	59	103	14	0
W2DPT	SOLP	12,474	199	63	5	48	110	36	0
WB2PJH	SOHP	10,890	204	55	33	53	118	0	0
W2VTV	SOLP	7,400	154	50	29	52	73	0	0
ND2K	SOLP	3,811	103	37	0	58	42	3	0
KA2GQQ	SOLP	306	19	17	0	5	14	0	0
K2DFC	SOULP	38,250	452	85	111	118	157	66	0
KC2WUF	SOULP	26,643	329	83	56	127	130	16	0
W2JC	SOULP	10,502	182	59	85	61	34	2	0
K2AL	SOULP	2,484	69	36	2	42	23	2	0
K2GLS	SOULP	1,824	59	32	0	48	11	0	0
N2JU	SOULP	1,750	54	35	0	20	32	2	0
N2GNT	SOULP	1,575	48	35	0	22	24	2	0
K2AMI	SOULP	975	40	25	15	7	18	0	0
WA2PNI	SOULP	16	5	4	0	4	1	0	0
Northern New York									
KD2DXJ	SOLP	12,470	219	58	66	95	39	19	0
AB2ZY	SOHP	12,240	207	60	0	75	122	10	0
WU1ITU (KA1R, op)	SOUHP	35,226	351	103	40	131	171	9	0
Southern New Jersey									
KD2DVW	SOLP	221	17	13	0	17	0	0	0
N2MM	SOUHP	128,800	1,133	115	138	401	533	61	0

K1JT	SOULP	53,664	571	96	105	216	220	30	0
K2RET	SOUHP	23,100	335	70	78	79	178	0	0
AG2J	SOUHP	20,646	292	74	63	82	142	5	0
N2GXJ	SOULP	13,224	238	58	30	64	129	15	0
N2XW	SOULP	7,370	145	55	0	68	64	13	0
W2FDJ	SOULP	7,236	145	54	36	69	32	8	0
N2OO	SOULP	6,342	156	42	58	0	98	0	0
K2QA	SOULP	3,948	97	42	0	2	93	2	0
KC2SZ	SOULP	3,492	106	36	3	49	54	0	0
KD2QYD	SOULP	640	35	20	14	17	4	0	0
WJ3P	SOULP	420	25	20	5	11	9	0	0
KB2RUV	SOULP	48	8	6	3	5	0	0	0
N2LO	SOULP	24	7	6	0	0	7	0	0
Western New York									
WA2TMC	SOHP	110,355	1,077	105	311	305	417	42	2
WZ2MM	SOHP	52,373	653	83	141	233	221	55	3
N2CU	SOLP	33,575	427	79	67	107	176	77	0
K2NV	SOLP	33,065	394	85	0	171	178	45	0
K2QB	SOHP	25,234	352	74	59	118	149	26	0
AC2RL	SOLP	19,812	258	78	37	104	99	18	0
AG2AA	SOLP	15,120	218	70	74	46	89	9	0
NS2N	SOLP	12,348	198	63	63	34	63	38	0
KA2FHN	SOLP	12,272	214	59	55	63	79	17	0
KF2VX	SOLP	6,240	131	48	0	23	101	6	1
KA2AEY	SOHP	5,244	115	46	5	18	75	17	0
K2DAR	SOLP	4,512	99	47	19	8	56	16	0
N2ZVN	SOLP	4,040	104	40	28	18	46	10	2
NN2NN	SOLP	4,028	107	38	49	28	11	19	0
KG2DWS	SOLP	3,567	97	41	6	25	66	0	0
W2DXE	SOLP	3,115	94	35	25	33	36	0	0
K3UK	SOLP	2,046	64	33	14	21	18	11	0
W2KYM	SOLP	506	28	22	5	9	14	0	0
N2WK	SOUHP	162,837	1,482	111	363	432	537	145	5
NR2C	SOUHP	78,260	875	91	222	291	246	109	7
KB2CKN	SOUHP	35,224	480	74	121	157	171	31	0
KD2EFR	SOUHP	34,262	468	74	117	146	179	26	0
WA2QAU	SOULP	32,320	407	80	93	132	155	27	0
WB2WPM	SOUHP	19,136	310	64	0	97	201	12	0
KB2E	SOULP	5,460	145	39	78	44	23	0	0
KB2URI	SOULP	3,010	91	35	0	90	1	0	0
K2ZL	SOULP	2,240	71	32	3	23	34	11	0
KB2HSH	SOULP	480	31	16	9	22	0	0	0
W2ORC	MSHP	60,632	715	88	248	150	303	10	4 (Ops: K2EYS, N5BNO, N8CL)
U.S. Call Area 3									
Delaware									
KT3R	SOHP	28,320	358	80	61	70	214	13	0
WB3LGC	SOLP	1,260	49	28	19	12	18	0	0
N3MWQ	SOULP	9,744	175	58	0	0	175	0	0
W3WTE	SOULP	9,264	195	48	23	100	57	15	0
NY3C	SOULP	3,535	105	35	25	35	45	0	0
WA3V	SOULP	2,556	72	36	9	28	25	10	0
N3HND	SOULP	391	25	17	0	9	16	0	0
Eastern Pennsylvania									
AA3B	SOHP	232,780	2,074	113	506	738	708	122	0
NE3H	SOHP	53,640	616	90	79	101	410	26	0
K3SU	SOLP	16,146	243	69	4	67	118	54	0
WA3FRP	SOHP	13,688	238	58	48	142	48	0	0
AB3AI	SOLP	13,481	223	61	54	84	85	0	0
K3PP	SOHP	12,120	202	60	43	31	104	24	0
K3TEF	SOLP	9,435	199	51	77	40	80	0	2
WN3I	SOHP	5,084	125	41	13	34	57	21	0
AJ3DI	SOLP	2,528	85	32	1	26	46	12	0
N3GE	SOLP	2,405	76	37	5	47	22	2	0
N3VN	SOLP	1,953	65	31	0	0	52	13	0
WA3FIR	SOLP	805	36	23	14	10	12	0	0
N3RUM	SOLP	324	18	18	0	0	0	0	0
K3MD	SOUHP	108,018	1,089	102	220	315	500	54	0
W3FIZ	SOUHP	75,786	751	102	148	216	363	24	0

NF3R	SOUHP	47,154	561	87	110	216	212	23	0	
W3FV	SOUHP	46,992	530	89	109	156	161	104	0	
W3KB	SOULP	46,948	490	97	126	133	224	7	0	
NY3B	SOULP	30,020	394	79	67	137	123	67	0	
K3ATO	SOUHP	21,975	305	75	39	65	168	33	0	
W3RGA	SOUHP	21,240	355	60	62	191	86	16	0	
KC3JNW	SOULP	17,325	287	63	56	148	76	7	0	
WA3AAN	SOULP	11,328	201	59	53	65	80	3	0	
A13KS	SOULP	10,384	179	59	0	108	65	6	0	
KD3TB	SOUHP	10,088	199	52	47	101	37	14	0	
N3KCR	SOULP	9,348	187	57	15	129	42	1	0	
N3NR	SOULP	4,872	118	42	0	50	60	8	0	
N3JIX	SOULP	4,644	86	54	6	37	38	5	0	
K3GMQ	SOULP	3,520	82	44	30	28	24	0	0	
W3PAX	SOULP	3,520	103	40	0	41	54	8	0	
K3QF	SOULP	2,516	68	37	0	21	31	16	0	
K3WW	SOUHP	2,496	69	39	0	29	38	2	0	
K3ISH	SOUHP	2,183	63	37	0	0	59	4	0	
N3CHX	SOULP	1,952	70	32	21	0	21	28	0	
N2US	SOULP	1,716	55	33	0	12	43	0	0	
NS3L	SOUHP	1,620	54	30	0	0	54	0	0	
W3PLS	SOULP	1,505	43	35	0	15	28	0	0	
WA4YWM	SOULP	1,457	53	31	0	19	34	0	0	
N3ZP	SOULP	1,125	47	25	27	0	20	0	0	
KC3JXQ	SOULP	825	35	25	0	6	29	0	0	
KC3KKN	SOULP	323	20	17	1	16	3	0	0	
NE3F	MSHP	35,416	491	76	159	151	162	19	0	(Ops: N3OW, NE3F, W3RE)
Maryland-DC										
K3AJ	SOLP	91,826	949	98	190	301	396	62	0	
4U1WB (AJ3M, op)	SOHP	49,500	774	66	117	239	334	84	0	
AA3S	SOHP	27,588	372	76	108	178	86	0	0	
W3DQ	SOLP	26,640	337	80	51	89	176	21	0	
KE3GK	SOHP	23,025	314	75	68	94	141	11	0	
KG4USN	SOLP	15,111	224	69	49	92	60	23	0	
N5TB	SOLP	14,986	259	59	18	69	161	11	0	
K3OQ	SOHP	5,781	142	41	0	21	118	3	0	
W3FA	SOLP	5,760	123	48	0	58	65	0	0	
W2CDO	SOHP	2,442	74	33	0	0	53	21	0	
N3VOP	SOLP	1,568	58	28	23	32	3	0	0	
W3DQT	SOLP	1,058	46	23	9	8	22	7	0	
W3CB	SOLP	360	23	18	4	6	13	0	0	
K2EJ	SOLP	132	12	11	0	1	10	0	1	
N3QE	SOUHP	165,370	1,448	115	413	450	537	48	0	
W3LL	SOUHP	103,897	993	107	236	261	440	56	0	
W2GPS	SOUHP	42,336	454	96	38	244	144	28	0	
W3OU	SOUHP	38,724	463	84	91	135	208	29	0	
K3TN	SOUHP	23,180	311	76	110	66	121	14	0	
NG3Y	SOULP	17,550	284	65	16	64	201	3	0	
N3XL	SOUHP	16,120	265	62	46	102	117	0	0	
N3WD	SOULP	14,388	221	66	48	103	70	0	0	
N3DUE	SOUHP	14,220	243	60	87	71	75	10	0	
W3FAY	SOULP	12,567	220	59	93	104	1	22	0	
N3ALN	SOULP	8,640	184	48	21	82	73	8	0	
N5III	SOULP	7,755	163	55	7	88	66	2	0	
K3NDM	SOULP	5,980	119	52	25	58	31	5	0	
N3FJP	SOUHP	4,788	116	42	0	90	18	5	3	
W3BUI	SOULP	4,664	108	44	0	18	74	16	0	
W3IDT	SOULP	4,368	98	48	0	98	0	0	0	
N8HTG	SOULP	4,160	104	40	5	87	12	0	0	
N3GWZ	SOUHP	3,910	96	46	8	27	43	18	0	
NS3T	SOULP	3,811	105	37	41	48	14	2	0	
W3UL	SOULP	3,420	90	38	0	19	71	0	0	
KJ4KPW	SOULP	2,945	98	31	11	79	8	0	0	
W3DAD	SOUHP	2,775	75	37	0	25	50	0	0	
W3GVX	SOUHP	1,980	60	33	0	60	0	0	0	
K3KN	SOULP	1,080	45	24	0	0	24	21	0	
KC3KZ	SOULP	414	25	18	0	25	0	0	0	
N3DPB	MSHP	58,560	619	96	133	185	264	37	0	(Ops: AC3BU, K3MTR, KC3MGY, N3DPB, W3FP)
KØOO	MSHP	45,012	503	93	140	248	62	53	0	(Ops: KØOO, K3TBD, KB3VQC, KG4USN, WA3EKL)

Western Pennsylvania									
K3STL	SOLP	21,488	323	68	66	133	124	0	0
K3RWN	SOLP	20,956	348	62	69	149	96	34	0
WA3ZSC	SOLP	11,289	217	53	61	59	93	4	0
N3RDV	SOLP	6,157	133	47	28	35	62	8	0
KE3ZT	SOLP	2,210	85	26	0	0	85	0	0
KA3FZN	SOLP	1,846	72	26	0	9	30	33	0
AA3EE	SOLP	1,395	47	31	6	10	26	5	0
KA3PMW	SOLP	999	59	27	35	24	0	0	0
WW3S	SOULP	115,328	1,095	106	297	427	294	77	0
N8WXQ	SOUHP	20,520	290	72	28	100	137	25	0
NR3M	SOULP	18,407	243	79	27	138	78	0	0
W3CUB	SOULP	18,147	268	69	88	85	78	17	0
K3FH	SOULP	12,650	232	55	100	63	49	20	0
WA3GPP	SOULP	5,125	129	41	0	91	38	0	0
AB3GY	SOULP	4,851	105	49	0	72	21	12	0
KN3ILZ	SOULP	4,558	122	43	46	50	21	5	0
W3UTD	SOULP	1,456	56	28	4	36	16	0	0
K6ND	SOULP	884	34	26	34	0	0	0	0
K3ZYK	SOULP	525	27	21	0	5	22	0	0
KT3P	SOULP	120	14	12	0	14	0	0	0
W3GH	MSHP	132,762	1,255	109	279	352	542	82	0
									(Ops: K3RMB, K3STL, KB3EYY, W3CDW, WA3HGW, WA3KFS, WC3O, WQ3Q)
U.S. Call Area 4									
Alabama									
WA1FCN	SOLP	97,572	1,060	94	85	550	334	91	0
KC4HW	SOLP	92,163	1,011	93	73	383	530	25	0
KD4ADC	SOLP	23,805	349	69	62	145	94	48	0
KW4J	SOLP	18,928	349	56	15	169	165	0	0
W5NZ	SOLP	7,943	171	47	43	61	47	20	0
N4UC	SOLP	7,636	167	46	0	159	8	0	0
KM4JA	SOLP	7,546	156	49	0	88	48	20	0
W4JSI	SOLP	7,182	151	54	25	37	58	31	0
N8WAE	SOLP	1,924	56	37	0	44	12	0	0
K4WI	SOUHP	42,372	431	99	0	0	285	146	0
K8KI	SOUHP	31,878	502	66	56	192	226	28	0
W1GKT	SOUHP	26,264	401	67	76	155	125	45	0
NN4NT	SOULP	20,034	324	63	77	133	87	27	0
K4CWW	SOULP	10,608	231	48	48	71	76	36	0
KD4Y	SOULP	10,024	184	56	72	27	69	14	2
N4AU	SOULP	8,745	162	55	19	56	73	14	0
N4WXB	SOULP	8,370	160	54	0	114	40	6	0
W4ER	SOULP	5,782	119	49	0	119	0	0	0
KI4SP	SOULP	5,661	114	51	12	66	26	10	0
WB4FAY	SOULP	4,674	127	38	20	71	36	0	0
NA4MM	SOULP	1,914	59	33	16	43	0	0	0
K4HAL	SOUHP	960	42	24	42	0	0	0	0
KU4PY	SOULP	651	33	21	0	19	13	1	0
N4NM	SOULP	150	15	10	0	12	3	0	0
K4RKY	SOULP	1	1	1	0	1	0	0	0
KN4PCQ	SOULP	1	1	1	0	0	0	0	1
Georgia									
AA4LR	SOLP	22,272	358	64	97	207	37	17	0
KM4F	SOLP	14,625	232	65	56	105	66	5	0
W2ECK	SOLP	13,975	227	65	49	53	122	3	0
AI4RJ	SOLP	12,992	225	58	14	87	101	23	0
KK4WX	SOLP	10,441	203	53	53	71	59	19	1
WA4LXU	SOLP	8,614	150	59	11	63	50	26	0
K4CGA	SOLP	1,020	42	30	0	26	15	1	0
K4EOR	SOLP	42	8	6	0	8	0	0	0
K6DTT	SOUHP	37,989	483	81	89	251	83	60	0
W4TM	SOULP	26,979	397	69	136	173	67	21	0
K4EGA	SOULP	17,892	264	71	48	177	39	0	0
K4SQC	SOULP	17,112	253	69	26	164	36	27	0
NS4T	SOULP	15,022	205	74	52	83	65	5	0
K4LDC	SOULP	10,944	156	72	7	53	68	28	0
K1OYQ	SOUHP	9,384	141	69	0	90	51	0	0
WR4VR (N4FWD, op)	SOULP	8,642	152	58	17	66	66	3	0

WA4DYD	SOULP	8,478	165	54	22	46	69	28	0	
W1AM	SOULP	8,164	158	52	0	158	0	0	0	
AJ4VE	SOULP	7,452	139	54	0	53	69	17	0	
WD4LYV	SOULP	5,778	113	54	43	55	13	1	1	
KM4LFT	SOULP	5,655	153	39	7	120	25	1	0	
KB4KBS	SOULP	4,920	130	40	46	60	24	0	0	
K4ZMW	SOULP	4,230	102	45	7	67	28	0	0	
K3GWK	SOULP	3,760	107	40	14	63	30	0	0	
KN4BNX	SOULP	3,078	82	38	4	69	8	1	0	
KK4E	SOULP	1,984	64	31	0	26	38	0	0	
K8MC	SOULP	1,820	65	28	6	49	9	1	0	
WB4HXE	SOULP	1,518	53	33	0	37	16	0	0	
K4VBM	SOULP	1,064	38	28	1	17	19	1	0	
KM4MK	SOULP	693	33	21	0	28	5	0	0	
KJ4YM	SOULP	324	23	18	0	5	18	0	0	
K4PQC	SOULP	160	16	10	4	6	3	2	1	
K4FUM	SOULP	143	15	11	0	5	8	1	1	
KM4IKO	SOULP	60	10	6	0	10	0	0	0	
Kentucky										
W4LC	SOLP	51,210	571	90	129	156	225	61	0	
K4WW	SOHP	45,136	498	91	74	209	215	0	0	
W5MX	SOHP	18,600	302	62	0	302	0	0	0	
KM4FO	SOLP	17,270	318	55	125	127	41	25	0	
KC4WQ	SOLP	17,095	266	65	50	83	96	37	0	
AB4IQ	SOLP	11,340	195	60	15	130	50	0	0	
KS4V	SOLP	6,721	151	47	35	27	88	1	0	
ND4X	SOLP	5,092	144	38	0	28	86	30	0	
N4QS	SOUHP	44,320	559	80	104	267	140	48	0	
W4UWC	SOULP	27,930	437	70	130	169	108	30	0	
KN4LKC	SOULP	13,230	252	54	39	123	65	25	0	
WB4JM	SOULP	9,275	205	53	0	146	59	0	0	
KC4WPS	SOULP	9,250	193	50	36	108	39	10	0	
KB9BVL	SOUHP	8,925	187	51	16	21	112	38	0	
WV4O	SOULP	6,750	157	45	30	81	45	1	0	
KY4KD	SOULP	4,370	95	46	17	51	27	0	0	
KW8D	SOUHP	1,785	55	35	0	40	15	0	0	
K4FT	SOULP	936	41	24	0	41	0	0	0	
WX4W	SOULP	375	25	15	0	3	21	1	0	
N9KY	SOUHP	121	11	11	0	11	0	0	0	
W4CDA	MSLP	408	26	17	0	8	18	0	0	(Ops: K3KZU, K4FT, KA4SWT, KF4FMQ, KG4UQL, KM4QOY, KN4OHD, KY4KD, W4CDA, W9WA)
North Carolina										
W4AAA (KK9A, op)	SOLP	183,924	1,730	108	331	642	624	133	0	
N4GU	SOHP	53,550	598	90	60	171	285	81	1	
N4CW	SOHP	49,755	541	93	30	225	210	74	2	
W4UEF	SOHP	47,478	589	82	41	212	310	26	0	
N4YDU	SOHP	31,914	400	81	99	108	157	35	1	
NC4MI	SOLP	6,000	126	48	25	41	60	0	0	
W3DQS	SOLP	4,606	105	47	20	19	40	26	0	
KE2SX	SOLP	4,532	104	44	19	38	46	1	0	
K4KZ	SOHP	3,864	88	46	13	36	23	16	0	
K4REB	SOHP	3,182	88	37	0	50	38	0	0	
NO4Y	SOLP	3,045	89	35	0	81	8	0	0	
W1LZ	SOLP	3,034	83	37	38	0	45	0	0	
NC4VA	SOLP	1,176	44	28	0	36	5	3	0	
N4TL	SOLP	450	25	18	0	3	12	10	0	
WB1CZX	SOLP	156	14	13	0	14	0	0	0	
N2TU	SOUHP	128,790	1,229	106	224	442	476	87	0	
KU4V	SOULP	50,463	629	81	146	326	115	42	0	
W1AJT (VE3UTT, op)	SOUHP	44,955	405	111	24	173	153	55	0	
NR4O	SOUHP	25,760	372	70	92	113	123	44	0	
K3NP	SOULP	19,418	285	73	41	121	106	17	0	
N4YTM	SOULP	14,280	213	68	49	81	66	17	0	
W4GHV	SOULP	14,060	205	76	5	82	105	13	0	
AA4LS	SOULP	12,978	217	63	27	123	56	11	0	
NA4J	SOUHP	10,615	196	55	44	83	69	0	0	
KN4USA	SOULP	10,584	170	63	65	24	70	11	0	
W2OL	SOULP	8,280	148	60	28	56	46	18	0	
WZ4M	SOULP	7,536	162	48	36	90	32	4	0	

KS4S	SOULP	7,350	157	50	0	104	49	4	0
W4JHU	SOULP	7,203	157	49	4	125	28	0	0
N5VX	SOULP	7,150	150	50	8	81	61	0	0
N4RCL	SOULP	5,206	141	38	22	71	38	9	1
N11A	SOULP	3,956	95	46	0	48	44	3	0
AD8J	SOULP	3,705	96	39	19	33	44	0	0
WE2S	SOULP	2,840	73	40	0	52	21	0	0
KC4EZN	SOULP	2,800	81	35	22	47	12	0	0
NC4RY	SOULP	2,720	83	34	83	0	0	0	0
K4PH	SOULP	1,701	65	27	0	65	0	0	0
W4JNC	SOULP	1,035	45	23	0	37	8	0	0
W4WNT	SOULP	744	36	24	5	13	18	0	0
AA4VV	SOUHP	525	26	21	0	0	26	0	0
Northern Florida									
N3RN	SOLP	20,332	305	68	25	177	103	0	0
N8NN	SOHP	15,066	285	54	0	133	135	17	0
W4SJV	SOLP	11,760	202	60	25	74	87	16	0
N4FP	SOHP	9,169	178	53	30	77	67	4	0
NU4Y	SOHP	8,544	180	48	0	0	180	0	0
AD4TT	SOLP	4,368	109	42	0	28	74	7	0
N4KXO	SOLP	2,520	88	35	8	17	51	12	0
N6AR	SOUHP	72,795	661	115	58	130	425	48	0
K9OM	SOUHP	38,500	392	100	30	92	259	11	0
WO4O	SOUHP	28,640	365	80	19	144	202	0	0
KC3EF	SOULP	20,659	291	73	15	45	203	28	0
KK4RT	SOULP	11,990	222	55	18	55	149	0	0
WA4IPU	SOULP	10,304	191	56	0	62	118	11	0
K4WRX	SOULP	9,212	196	49	0	144	52	0	0
K2TE	SOULP	8,820	148	60	18	62	68	0	0
NØSMX	SOULP	5,424	114	48	0	67	33	14	0
WB4OMM	SOULP	4,704	98	49	0	98	0	0	0
WB4MM	SOULP	4,136	109	44	0	61	48	0	0
ND4G	SOULP	3,564	87	44	0	8	58	21	0
KM4HI	SOUHP	3,315	88	39	7	27	51	3	0
K4SBZ	SOULP	3,105	80	45	0	56	24	0	0
N4KM	SOULP	2,800	82	35	25	5	46	5	1
KQ4Y	SOULP	1,980	57	36	0	42	15	0	0
K4WQ	SOULP	1,280	42	32	13	11	17	1	0
W2GPK	SOULP	1,034	50	22	0	3	34	13	0
KA3EHL	SOULP	741	43	19	0	29	13	0	1
KE5BM	SOULP	315	21	15	0	0	21	0	0
K4QR	SOULP	54	10	9	0	0	10	0	0
N4SVC	MSLP	44,322	520	89	80	235	194	11	0 (Ops: KD4AMP, N2CEI)
W4MRJ	MSLP	500	27	20	0	1	20	6	0 (Ops: KB4XO, NP2B)
Puerto Rico									
KP4JRS	SOHP	8,932	156	58	0	29	112	15	0
KP3LR	SOLP	2,494	86	29	0	0	0	86	0
WP3E (NP4EG, op)	SOHP	2,345	69	35	0	0	22	47	0
KP4JFR	SOLP	252	19	14	0	11	7	1	0
KP3G	SOULP	14,726	206	74	2	52	124	28	0
NP4TX	SOULP	13,464	214	68	0	106	100	8	0
KP4AJ	SOULP	10,088	199	52	0	108	91	0	0
South Carolina									
K8ARY	SOLP	54,802	594	94	78	172	279	65	0
K7OM	SOHP	26,600	390	70	48	146	135	61	0
NJ4F	SOHP	9,486	186	51	0	63	106	17	0
WA8OJR	SOLP	7,595	155	49	29	81	45	0	0
W4UK	SOLP	3,900	101	39	0	0	101	0	0
WA2PCN	SOHP	3,471	92	39	0	72	20	0	0
WN4AFP	SOLP	1,728	58	32	0	45	12	1	0
AJ4UQ	SOLP	400	25	16	0	11	14	0	0
N4IQ	SOUHP	136,681	1,378	103	403	508	368	99	0
N4VZ	SOUHP	45,900	465	100	25	259	157	24	0
KG4IGC	SOULP	40,678	490	86	75	231	157	27	0
W4GE	SOUHP	40,606	518	79	115	190	158	55	0
KI4LXH	SOULP	28,116	416	71	87	180	149	0	0
KS4YX	SOULP	22,120	331	70	39	76	174	41	1
W4OC	SOULP	19,312	292	68	41	214	32	5	0
KR4NO	SOULP	11,322	226	51	46	111	57	12	0

K4YYL	SOUHP	10,230	166	62	44	27	95	0	0	
WW4DD	SOULP	8,466	177	51	48	98	21	10	0	
NE4EA	SOULP	6,860	150	49	14	56	74	6	0	
N2IXX	SOULP	3,780	109	35	0	109	0	0	0	
KM4RK	SOULP	1,760	56	32	0	23	18	15	0	
Southern Florida										
W4OX	SOHP	44,448	469	96	0	143	322	4	0	
K8RGI	SOLP	27,648	393	72	15	167	183	28	0	
N7RCS	SOLP	14,756	247	62	3	136	108	0	0	
AI4WW	SOLP	7,520	163	47	0	99	64	0	0	
K4RUM	SOLP	6,890	130	53	0	52	64	14	0	
W4ZGR	SOHP	1,550	53	31	0	0	53	0	0	
AF4RK	SOUHP	39,895	517	79	0	263	249	5	0	
N4BP	SOULP	30,942	390	81	27	74	270	19	0	
W4EE	SOULP	12,840	217	60	17	64	97	39	0	
K4QD	SOUHP	10,710	175	63	35	79	40	21	0	
WC4H	SOUHP	7,995	125	65	0	102	23	0	0	
K2DH	SOULP	7,049	137	53	0	135	2	0	0	
N4LF	SOULP	6,840	125	57	2	38	77	8	0	
KK9O	SOULP	3,780	92	45	0	28	64	0	0	
AF3K	SOUHP	1,785	53	35	0	31	22	0	0	
W9BS	SOULP	806	32	26	0	10	14	8	0	
K4KCL	SOULP	345	24	15	0	10	14	0	0	
W4MLB	MSLP	78,518	936	86	49	395	474	18	0	(Ops: AF4Z, KK4ZWC, N8KH, NB4C, W4EE, WB5ZGA)
Tennessee										
W4GKM	SOHP	98,208	1,091	93	240	466	316	69	0	
WV4P	SOHP	87,615	902	99	163	343	330	66	0	
K4RO	SOHP	62,726	805	79	151	286	264	102	2	
AA4DD	SOLP	51,040	641	80	212	150	212	67	0	
WB4YDY	SOHP	41,148	509	81	98	182	181	48	0	
KS4X	SOLP	10,792	154	71	17	49	82	6	0	
KC4SAW	SOHP	5,232	112	48	0	26	86	0	0	
AI2P	SOLP	3,034	83	37	0	45	38	0	0	
K4LPQ	SOLP	1,815	55	33	0	55	0	0	0	
KO4Z	SOLP	520	48	26	20	8	12	8	0	
N9DIX	SOLP	418	24	19	0	9	15	0	0	
AD4EB	SOUHP	99,704	981	103	226	356	352	47	0	
NS4X	SOUHP	52,890	646	82	127	251	230	38	0	
N4ZZ	SOUHP	50,700	656	78	91	282	252	31	0	
W4BCG	SOULP	25,326	383	67	84	165	134	0	0	
N2VXZ	SOULP	15,225	212	75	15	121	76	0	0	
WD5DAX	SOULP	14,640	243	61	56	106	49	32	0	
AD7LL	SOULP	9,843	196	51	49	98	46	3	0	
K4AFE	SOULP	9,720	181	54	45	72	61	3	0	
W4JUJ	SOULP	8,160	163	51	15	44	102	2	0	
AI4DB	SOULP	5,207	133	41	47	71	11	4	0	
KB4BYH	SOULP	4,440	113	40	0	112	1	0	0	
W4GRV	SOULP	3,300	103	33	18	59	24	2	0	
W4EMB	SOULP	1,568	56	28	1	11	44	0	0	
W4PGM	SOULP	744	33	24	33	0	0	0	0	
AF4T	SOULP	609	35	21	9	11	14	1	0	
WN8Y	SOULP	506	25	22	0	15	9	1	0	
K4TAK	SOULP	288	19	16	0	19	0	0	0	
KN4DUA	MSLP	14,518	260	61	57	116	53	34	0	(Ops: AC6ZM, KF4DKW, KM4OJK, KV4XY, N2APB, WK9M, WW4WTF)
Virginia										
W4GO	SOHP	127,920	1,234	104	284	395	448	107	0	
WS6X	SOHP	69,954	797	89	161	299	264	73	0	
W1IE	SOHP	66,528	724	96	149	186	348	41	0	
W4VIC	SOHP	28,700	423	70	61	171	156	35	0	
W4PJW	SOLP	26,585	412	65	81	147	150	34	0	
N4CF	SOLP	22,425	331	69	99	101	106	25	0	
K2WK	SOHP	19,866	308	66	73	108	116	11	0	
WZ4K	SOLP	17,324	291	61	89	98	86	18	0	
K4FTO	SOLP	17,199	279	63	61	80	123	15	0	
N5SMQ	SOLP	16,066	284	58	133	70	72	9	0	
K4FJW	SOLP	12,348	198	63	35	70	81	12	0	
N4BC	SOLP	7,850	159	50	19	72	58	10	0	

N4MM	SOHP	7,308	126	58	0	0	0	0	0
N3MA	SOLP	6,348	139	46	13	77	44	5	0
KF4QFJ	SOLP	6,264	118	54	0	73	35	10	0
K4VD	SOLP	6,000	134	48	0	134	0	0	0
W4GDG	SOLP	4,633	116	41	0	37	69	10	0
K4MIL	SOLP	2,898	71	42	0	41	23	7	0
WA4EUL	SOLP	2,520	76	35	9	39	28	0	0
N8AID	SOLP	2,268	63	36	0	63	0	0	0
N3KN	SOHP	1,860	60	31	0	21	29	10	0
KQ4LA	SOLP	532	29	19	0	29	0	0	0
N4QX	SOLP	20	5	4	0	0	5	0	0
W4JAM	SOUHP	94,340	913	106	87	291	453	82	0
K4XL	SOUHP	79,329	866	93	207	435	195	29	0
K4GMH	SOUHP	72,534	970	77	419	551	0	0	0
K5VIP	SOUHP	44,548	524	86	95	164	215	50	0
AB4SF	SOULP	42,042	467	91	148	87	174	58	0
W4RM	SOUHP	38,121	404	97	43	78	282	1	0
W4TTY	SOUHP	26,568	335	81	51	201	74	9	0
K4MI	SOUHP	25,192	387	67	125	195	57	10	0
KE4S	SOUHP	24,747	353	73	64	145	112	32	0
WB3D	SOUHP	21,780	253	90	9	123	112	9	0
KB4S	SOULP	21,222	265	81	49	135	73	8	0
N6DW	SOULP	20,736	294	72	54	113	122	5	0
KG4W	SOUHP	19,812	257	78	40	145	57	15	0
K8LF	SOUHP	17,802	262	69	59	137	65	1	0
W2YE	SOUHP	17,430	250	70	30	73	120	27	0
NN4RB	SOULP	14,575	276	53	59	65	90	61	1
KØLB	SOULP	14,484	218	68	38	71	60	49	0
NR4C	SOUHP	14,301	237	63	91	74	56	16	0
NZ6T	SOULP	13,975	221	65	27	71	121	2	0
K4MVM	SOULP	11,700	242	50	22	180	40	0	0
WU4G	SOULP	11,033	188	59	57	88	31	12	0
W4NF	SOUHP	10,992	238	48	107	108	23	0	0
W3YY	SOUHP	7,600	152	50	26	93	33	0	0
K4DET	SOULP	7,448	134	56	41	42	49	2	0
AD4TJ	SOULP	7,315	138	55	4	38	96	0	0
N4SD	SOULP	6,624	153	46	0	104	49	0	0
KN4KL	SOULP	6,080	81	80	0	17	64	0	0
N4QWF	SOUHP	5,520	127	46	6	110	11	0	0
KN4DUF	SOULP	5,474	126	46	16	81	29	0	0
N4ACK	SOULP	4,452	107	42	0	73	34	0	0
N3UA	SOULP	4,230	95	45	0	13	82	0	0
AE4TH	SOULP	4,214	105	43	25	28	49	3	0
K4LXX	SOULP	3,400	87	40	6	55	26	0	0
N4FKH	SOULP	3,120	87	40	0	76	11	0	0
K4DJG	SOULP	1,701	64	27	0	64	0	0	0
KX4KU	SOULP	1,421	52	29	8	16	27	1	0
K4RCG	SOULP	1,325	53	25	0	53	0	0	0
KSØCW	SOUHP	1,288	47	28	0	22	25	0	0
K3FRG	SOULP	1,161	44	27	0	35	9	0	0
WDØFYV	SOULP	1,092	45	26	0	36	9	0	0
WS4WW	SOULP	315	22	15	5	17	0	0	0
N1MGO	MSHP	107,738	1,068	103	166	355	511	36	0 (Ops: KT1I, KU1CW, N1MGO, W3UL, W4TMO)
AC8Y	MSHP	84,882	924	94	0	493	401	30	0 (Ops: AC8Y, KM4OQO)
WD4LBR	MSLP	29,705	463	65	77	173	196	17	0 (Ops: K4WNW, WD4LBR)
W4BNO	MSLP	16,864	250	68	25	92	95	38	0 (Ops: W4BNO)
West Central Florida									
AA2MF	SOLP	70,470	849	87	76	382	370	21	0
N4TB	SOHP	55,088	642	88	111	138	333	60	0
KM3U	SOLP	38,976	458	87	0	232	177	49	0
AAØO	SOLP	36,404	486	76	3	161	314	8	0
K3SV	SOLP	22,125	300	75	25	127	129	19	0
W2DEN	SOLP	20,592	295	72	0	129	155	11	0
N8GU	SOLP	18,900	309	63	0	128	171	10	0
KI4FH	SOLP	10,065	202	55	0	127	63	12	0
W4TIJ	SOLP	7,399	151	49	0	41	100	10	0
KQ4KX	SOLP	5,439	114	49	0	36	78	0	0
KB4FB	SOHP	336	21	16	0	12	9	0	0
W4CU	SOUHP	53,475	585	93	55	133	386	11	0

K2MK	SOULP	27,072	381	72	0	124	231	26	0	
K1TO	SOULP	6,240	124	52	0	97	21	6	0	
W4PFM	SOULP	5,724	116	53	13	41	55	7	0	
KN4DXT	SOULP	2,013	65	33	8	57	0	0	0	
K2LYV	SOULP	460	28	23	3	16	7	2	0	
KW4MB	SOUHP	414	25	18	0	2	23	0	0	
N3JWJ	SOULP	378	29	14	0	26	3	0	0	
AD4YQ	SOULP	72	9	8	6	0	0	3	0	
W4TA	MSLP	88,788	947	98	26	294	601	26	0	(Ops: KA4IOX, KB8ESY, KP2N, KR4U, N2ESP, N4GD, NY4I, VE3XD, W4CU, W4TSP, WA4EEZ)
U.S. Call Area 5										
Arkansas										
K5XH	SOHP	118,146	1,380	87	273	489	554	64	0	
N5RN	SOLP	28,101	499	57	0	499	0	0	0	
W5/KH6KG	SOLP	11,500	234	50	48	2	0	0	0	
KH6KG/W5	SOLP	11,500	234	50	222	12	0	0	0	
KD5J	SOLP	3,900	100	39	16	35	32	17	0	
KD5ILA	SOLP	3,116	88	38	22	36	25	4	1	
K5RPD	SOULP	23,958	371	66	51	175	112	31	2	
WA5RHG	SOULP	420	26	21	1	15	4	6	0	
W5JUG	SOULP	80	11	10	0	0	11	0	0	
Louisiana										
N5VU	SOHP	28,044	384	76	4	123	217	40	0	
N5RLM	SOLP	13,747	242	59	75	49	118	0	0	
K5TC	SOHP	13,054	222	61	34	74	114	0	0	
K5FNQ	SOHP	6,413	122	53	28	38	38	18	0	
KD5CFB	SOLP	2,400	77	32	0	0	77	0	0	
AA5AU	SOULP	192,348	1,799	108	308	619	741	131	0	
K5IAZ	SOULP	39,508	480	83	54	232	165	29	0	
W5WZ	SOULP	23,870	395	62	17	113	248	17	0	
W5CMM	SOULP	14,307	257	57	0	93	149	15	0	
KA5M	SOULP	10,088	196	52	0	65	131	0	0	
W5LA	SOULP	1,802	59	34	0	13	41	5	0	
AA5OY	SOULP	620	33	20	1	26	6	0	0	
Mississippi										
WM5DX	SOHP	49,895	597	85	60	93	415	29	0	
NN5O	SOLP	19,032	317	61	50	165	82	20	0	
N5VGK	SOLP	1,440	63	32	12	30	21	0	0	
NA5NN (K2FF, op)	SOUHP	59,148	643	93	39	258	346	0	0	
WQ5L	SOULP	44,895	625	73	84	288	192	60	1	
W2GS	SOUHP	19,800	280	72	0	0	235	45	0	
N5JGK	SOULP	9,090	217	45	41	159	14	3	0	
K5YVY	SOULP	8,268	160	53	12	51	84	13	0	
KF5BA	SOULP	6,258	158	42	0	40	92	26	0	
KD5JHE	SOULP	4,653	104	47	0	104	0	0	0	
N5PD	SOULP	2,923	82	37	25	50	7	0	0	
KG5GCC	MSLP	9,750	204	50	0	112	73	19	0	(Ops: KG5GCC)
New Mexico										
WØZW	SOLP	23,168	367	64	76	98	154	36	3	
KC5RGQ	SOLP	11,067	221	51	0	108	111	2	0	
WD5CAW	SOLP	378	22	18	0	22	0	0	0	
W5IP	SOHP	25	5	5	0	1	4	0	0	
N5HC	SOUHP	119,438	1,377	89	61	489	731	96	0	
K5TA	SOULP	14,190	260	55	0	90	167	3	0	
KC2LM	SOULP	6,106	146	43	7	42	85	12	0	
KG5RRX	SOULP	2,091	53	41	5	0	48	0	0	
AA5B	MSHP	112,230	1,307	87	209	425	651	22	0	(Ops: AA5B, KK6MC)
W5PDO	MSLP	9,435	189	51	0	18	164	7	0	(Ops: N3XKB, W5OU, W5PDO, WD5CAW, WD9CMS)
North Texas										
AD5XD	SOHP	60,480	868	70	176	333	344	15	0	
NN5T	SOLP	37,512	522	72	95	200	191	35	1	
WA8ZBT	SOLP	30,972	540	58	52	208	212	68	0	
KF9LI	SOLP	27,470	414	67	38	180	170	26	0	
AD5LU	SOLP	24,128	377	64	5	111	212	49	0	
KB5CUS	SOLP	22,692	383	61	117	78	177	11	0	
WB5K	SOLP	21,142	352	62	58	129	161	4	0	
AC5TU	SOLP	4,859	114	43	0	44	70	0	0	

K5QR	SOLP	1,400	50	28	0	24	20	6	0
WBØTEV	SOUHP	45,120	485	94	67	152	246	20	0
NT5V	SOULP	38,924	530	74	25	170	311	24	0
AB5XS	SOULP	20,475	336	63	43	86	207	0	0
KG5THG	SOULP	14,000	204	70	0	0	204	0	0
KI5AHH	SOULP	13,475	249	55	0	183	66	0	0
K3NT	SOULP	12,925	285	47	8	178	85	14	0
WA5RR	SOULP	11,750	242	50	20	64	137	19	2
N5DD	SOUHP	10,382	187	58	52	89	46	0	0
KG5SW	SOULP	8,432	141	62	7	79	52	3	0
K5CI	SOUHP	5,632	133	44	23	105	5	0	0
K8AMH	SOULP	4,510	117	41	7	31	79	0	0
KE5YTA	SOULP	3,465	100	35	39	0	61	0	0
N5SLY	SOULP	3,094	92	34	0	36	56	0	0
N5JAR	SOULP	1,769	61	29	18	43	0	0	0
WE5TR	SOULP	725	32	25	5	12	13	2	0
N5AJD	SOULP	504	28	18	0	13	15	0	0
N5OFW	SOULP	120	13	10	0	7	6	0	0
KD6UY	SOULP	60	10	6	0	2	8	0	0
Oklahoma									
W5FN	SOLP	17,358	268	66	0	146	120	2	0
AD7KI	SOLP	5,850	138	45	0	4	126	8	0
N5XE	SOLP	2,871	89	33	8	43	28	10	0
N5UWY	SOLP	735	49	15	0	0	49	0	0
N5OCO	SOLP	384	27	16	0	9	4	14	0
K5CM	SOUHP	46,866	651	73	85	126	433	7	0
N5ZY	SOULP	19,971	324	63	43	208	62	11	0
K5UV	SOUHP	12,600	212	60	50	79	74	9	0
N5PT	SOULP	3,526	86	43	19	0	67	0	0
N5YFA	SOULP	120	12	12	5	3	2	2	0
AA5ZT	SOULP	35	7	5	0	7	0	0	0
South Texas									
N5KWN	SOLP	72,424	833	88	114	199	457	63	0
N5XJ	SOHP	37,728	530	72	0	306	224	0	0
N5FNC (NK5G, op)	SOLP	27,324	396	69	41	126	229	0	0
KØGEO	SOLP	12,500	250	50	0	120	99	31	0
WA5LFD	SOLP	11,880	203	60	0	67	99	37	0
K5GA	SOHP	11,832	206	58	0	41	122	43	0
WW5DX	SOLP	9,486	199	51	21	57	105	15	1
AC5AA	SOLP	4,956	118	42	0	17	100	1	0
N6GR	SOHP	3,800	102	40	0	85	17	0	0
N5PV	SOLP	1	1	1	0	0	1	0	0
AC4CA	SOUHP	102,790	1,104	95	74	371	541	118	0
WB5TUF	SOULP	51,490	549	95	0	131	348	70	0
KB5WWW	SOUHP	22,875	313	75	31	111	149	22	0
N5EKO	SOULP	13,950	249	62	1	104	108	36	0
N5EKW	SOULP	12,532	250	52	8	109	112	21	0
KN5S (K5WW, op)	SOULP	12,397	254	49	0	34	202	18	0
KF5ZNQ	SOULP	11,970	195	63	0	22	159	14	0
KE3D	SOULP	11,328	195	59	0	54	126	14	1
W5MO	SOULP	8,580	173	52	15	62	70	26	0
K5GZR	SOUHP	7,614	144	54	34	60	0	50	0
AE5JH	SOULP	4,484	121	38	5	82	34	0	0
W9GVW	SOULP	4,080	105	40	7	52	41	5	0
N5SSH	SOULP	3,952	109	38	34	20	15	24	16
KJ5T	SOULP	3,456	98	36	0	48	50	0	0
KB5PGY	SOULP	3,198	82	39	3	13	66	0	0
K5IUA	SOULP	2,640	92	30	2	9	70	11	0
WAØLJM	SOULP	1,426	63	23	0	0	63	0	0
W5KY	SOULP	1,316	50	28	0	50	0	0	0
W5AQY	SOULP	456	26	19	0	5	21	0	0
AJ4F	SOULP	325	25	13	0	0	14	11	0
KJ6DQ	SOULP	240	18	16	0	7	11	0	0
KI5LR	SOULP	4	2	2	0	2	0	0	0
AB5EB	MSHP	115,346	1,193	98	126	414	515	138	0 (Ops: AB5EB, NK5P, WQ5C)
K5RZA	MSHP	72,488	892	82	123	293	461	15	0 (Ops: K5RZA, N5RZ)
West Texas									
KE5OG	SOLP	60,014	827	74	82	269	429	47	0
N5ZC	SOLP	38,178	622	63	167	148	264	43	0

KSSZ	SOLP	3,264	99	34	0	62	31	6	0
WA5PFJ	SOHP	3,255	99	35	34	65	0	0	0
W5BT	SOULP	22,192	312	73	0	121	189	2	0
N5NA	SOUHP	9,792	205	48	1	13	156	35	0
W1BUB	SOULP	2,673	85	33	0	32	53	0	0
U.S. Call Area 6									
East Bay									
N6WM	SOHP	138,880	1,755	80	233	408	683	431	0
N6RO	SOHP	1,904	71	28	34	37	0	0	0
NA6O	SOUHP	21,045	354	61	86	83	175	10	0
KE6QR	SOULP	14,787	286	53	39	45	160	42	0
WT6K	SOUHP	11,232	246	48	18	130	96	2	0
W6SFI	SOULP	6,375	125	51	0	1	99	25	0
AJ6CY	SOULP	4,840	130	40	6	35	84	5	0
K6JQ	SOULP	4,500	101	45	0	0	100	1	0
NX6D	SOUHP	4,386	107	43	0	56	31	20	0
K6BIR	SOULP	3,612	87	43	5	15	60	7	0
W6RIG	SOUHP	616	39	22	0	1	37	1	0
AG6JA	SOULP	504	29	18	6	22	1	0	0
KB6EE	SOULP	391	24	17	0	0	24	0	0
W6TCP	SOULP	56	8	7	0	0	8	0	0
Los Angeles									
KM6Z	SOLP	36,608	586	64	59	115	313	99	0
W6OQI	SOHP	25,980	440	60	55	75	310	0	0
NK6A	SOHP	10,282	198	53	0	28	134	36	0
N6LL	SOLP	9,968	178	56	7	38	77	56	0
K6MUG	SOLP	6,250	132	50	7	18	101	6	0
W6DPM	SOHP	2,800	80	40	0	0	80	0	0
AE6XC	SOLP	2,072	60	37	0	15	45	0	0
N6FSH	SOLP	759	47	23	9	6	32	0	0
N6QQ	SOUHP	21,216	276	78	0	22	136	118	0
KB6C	SOULP	9,646	185	53	0	120	65	0	0
ND6P	SOUHP	8,555	147	59	8	54	85	0	0
N6YFM	SOULP	8,050	185	46	0	47	138	0	0
KE6PLA	SOULP	5,123	118	47	3	4	98	13	0
Ai6V	SOULP	3,774	125	37	38	27	60	0	0
N6UTC	SOULP	3,735	91	45	0	21	62	8	0
AG6RS	SOULP	2,652	78	39	2	5	62	9	0
K6JEY	SOUHP	2,052	66	36	3	36	27	0	0
W6TOI	MSLP	4,224	104	44	0	13	91	0	0 (Ops: Kf6EOJ, N6TEB, WB6JDH)
Orange									
KF6RY (W6ZL, op)	SOLP	22,878	372	62	0	0	282	90	0
N6GP	SOHP	19,608	348	57	84	94	116	54	0
K5OA	SOUHP	20,424	318	69	28	85	187	18	0
NT6X	SOULP	19,380	329	60	22	157	131	19	0
N6LZ	SOULP	16,650	229	74	0	152	68	9	0
N6PM	SOULP	15,594	229	69	4	70	122	33	0
KM6HB	SOULP	13,145	248	55	17	70	133	28	0
K6NR	SOUHP	8,480	161	53	0	0	102	59	0
N6OIL	SOULP	3,528	74	49	5	32	20	17	0
KF6I	SOULP	960	40	24	9	1	30	0	0
W6DAR	SOULP	725	37	25	0	4	33	0	0
KG6JZJ	SOULP	660	35	20	0	11	24	0	0
KI6NPG	SOULP	48	8	8	0	0	8	0	0
Pacific									
KH6CJJ	SOLP	34,282	573	61	7	80	273	213	0
WH6BS	SOULP	153	20	9	0	4	16	0	0
WH6FJR	SOULP	28	8	4	0	1	7	0	0
Sacramento Valley									
K6MR	SOHP	62,169	914	69	117	287	332	178	0
N6JV	SOHP	51,350	804	65	0	214	448	142	0
K6OK	SOHP	49,700	712	71	74	225	243	169	1
K6LRN	SOHP	43,344	606	72	30	176	369	31	0
K6TQ	SOHP	29,870	526	58	60	8	307	151	0
NC6R	SOHP	14,094	271	54	0	0	271	0	0
WU6X	SOHP	10,622	246	47	30	10	206	0	0
W6RKC	SOLP	8,685	193	45	31	45	95	22	0
KK6L	SOLP	2,080	67	32	0	1	64	2	0

KA6W	SOLP	190	19	10	0	0	19	0	0
W6EU	SOUHP	92,193	1,176	79	114	410	540	112	0
W1RH	SOUHP	71,120	1,030	70	131	162	464	273	0
AF6SA	SOUHP	65,367	820	81	64	201	402	153	0
WB6JJJ	SOUHP	61,350	823	75	61	265	408	84	5
WE6Z	SOUHP	47,403	698	69	128	137	433	0	0
WX6V	SOUHP	43,560	612	72	100	134	321	57	0
K6NV	SOUHP	34,440	585	60	67	79	401	38	0
W6SR	SOUHP	22,401	402	57	0	17	385	0	0
W6RC	SOUHP	22,116	396	57	43	84	226	43	0
W7TR (KH2TJ, op)	SOULP	16,348	273	61	35	119	74	45	0
N9BD	SOULP	7,392	180	42	40	68	28	44	0
WB6CZG	SOULP	6,864	147	52	21	45	68	13	0
KC9EI	SOULP	6,525	150	45	7	77	65	1	0
KK6MU	SOUHP	4,558	112	43	24	15	73	0	0
KK6DOA	SOULP	3,610	97	38	0	50	47	0	0
KM7S	SOULP	3,000	100	30	3	63	30	4	0
KD6HOF	SOULP	2,220	67	37	0	41	26	0	0
W6KAP	SOULP	2,106	92	27	28	28	23	13	0
K6SRJ	SOULP	336	24	16	0	6	18	0	0
San Diego									
K6JO	SOLP	78,767	1,114	73	107	289	456	259	3
WN6K	SOLP	44,718	790	58	46	194	334	216	0
W6JBR	SOLP	6,272	129	49	3	54	60	9	3
KB9FKO	SOLP	1,776	74	24	7	20	45	2	0
KK6TV	SOLP	1,760	56	32	0	0	48	8	0
AA2IL	SOULP	45,900	682	68	44	247	267	124	0
WQ6X	SOUHP	40,468	631	67	103	263	179	82	4
K6ZH	SOUHP	14,640	253	60	0	47	117	89	0
K6BLY	SOUHP	10,557	217	51	0	12	205	0	0
K6PO	SOULP	8,880	152	60	36	41	32	43	0
KD6X	SOUHP	5,612	130	46	0	0	130	0	0
KØXB	SOULP	5,220	120	45	0	5	98	17	0
N6VH	SOULP	3,780	92	42	0	0	42	50	0
KF6JXM	SOULP	3,456	114	36	9	47	46	12	0
NE6I	SOULP	1,224	53	24	0	7	32	11	3
N6XDX	SOULP	90	12	10	0	0	12	0	0
W6RDF	MSHP	33,594	516	66	0	67	449	0	0 (Ops: AE5LG, N6CY)
San Francisco									
N6ZFO	SOLP	58,534	803	74	115	124	401	162	1
K6RIM	SOHP	19,680	331	60	0	122	209	0	0
N6IE	SOUHP	128,398	1,514	86	154	408	681	271	0
KM6AGE	SOULP	4,752	114	44	0	61	53	0	0
K6ELE	SOUHP	3,520	90	40	0	0	57	33	0
KM6GUO	SOULP	1,472	67	23	0	66	1	0	0
K6CTA	SOULP	1,215	46	27	0	0	46	0	0
San Joaquin Valley									
KE6SHL	SOLP	16,900	328	52	48	106	166	8	0
NN6NN (W6XK, op)	SOHP	14,301	230	63	14	21	194	1	0
KI6VC	SOHP	7,497	175	49	0	61	97	17	0
W6SX	SOUHP	107,811	1,342	81	283	325	440	294	0
WK6I	SOULP	28,006	420	67	43	140	166	71	0
NJ6G	SOUHP	20,300	297	70	0	4	232	61	0
N6EE	SOUHP	13,065	202	65	0	18	106	78	0
K6MI	SOULP	12,744	248	54	113	34	81	19	1
NI6G	SOUHP	9,457	202	49	1	141	25	34	1
N6GEO	SOULP	7,050	146	50	30	29	87	0	0
N6ZDH	SOULP	5,031	128	43	0	42	83	3	0
KI6QEL	SOULP	2,808	83	36	0	50	0	33	0
Santa Barbara									
KK6P (W7IV, op)	SOHP	134,728	1,561	88	187	392	731	251	0
N6WT	SOHP	71,640	1,014	72	108	211	582	112	1
W6TK	SOLP	16,072	288	56	0	0	257	31	0
W6OUL	SOHP	7,923	144	57	0	42	41	61	0
N6MW	SOUHP	21,240	360	60	0	144	206	10	0
N7WLC	SOULP	7,176	144	52	0	75	46	23	0
AG6AG	SOULP	3,276	92	39	0	41	51	0	0
AA6DW	SOULP	2,142	80	34	0	0	80	0	0
AG6AY	SOUHP	1,456	52	28	0	27	25	0	0

K6NLC	SOULP	540	38	15	7	15	16	0	0	
Santa Clara Valley										
K6TD	SOHP	74,410	1,079	70	112	247	574	146	0	
K6GHA	SOLP	52,640	758	70	123	181	330	124	0	
K6GFJ	SOLP	6,665	155	43	14	27	59	55	0	
AF6GQ	SOLP	5,330	136	41	23	36	66	11	0	
W6BSD	SOLP	3,589	100	37	0	13	87	0	0	
WU6K	SOHP	3,344	95	38	3	19	73	0	0	
KM6I	SOHP	2,970	104	30	50	49	4	1	0	
KO6LU	SOLP	70	10	7	0	3	7	0	0	
W9KKN	SOUHP	145,254	1,717	86	225	373	742	377	0	
W6YX (N7MH, op)	SOUHP	128,340	1,406	92	216	325	755	110	0	
K6DAJ (@W6YX)	SOUHP	106,800	1,221	89	119	338	563	201	0	
K9YC	SOUHP	97,888	1,298	76	241	303	460	294	0	
K6TU	SOUHP	86,352	1,034	84	88	242	424	280	0	
K6MM	SOUHP	40,820	644	65	41	83	395	125	0	
K6XX	SOUHP	32,204	393	83	15	176	149	53	0	
K6EU	SOUHP	31,248	440	72	5	75	221	139	0	
KW6S	SOUHP	26,596	449	61	14	100	230	105	0	
AE6JV	SOULP	25,620	436	61	104	82	178	72	0	
W6IA	SOUHP	21,452	350	62	0	136	210	4	0	
AC6BW	SOUHP	19,530	338	62	0	97	191	50	0	
W6FB	SOUHP	9,150	193	50	44	41	82	26	0	
W6GJB	SOUHP	8,236	147	58	0	54	53	40	0	
NT6F	SOULP	6,762	144	49	0	40	104	0	0	
K6RFM	SOULP	4,725	115	45	0	1	68	46	0	
N6NU	SOUHP	4,326	103	42	0	36	50	17	0	
N5YJZ	SOULP	4,290	120	39	11	42	60	7	0	
KM6CZX	SOULP	3,382	95	38	0	66	29	0	0	
W6MOB	SOUHP	713	32	23	0	18	14	0	0	
AG6EE	SOULP	252	19	14	0	0	19	0	0	
W6RQ	SOULP	100	13	10	0	0	13	0	0	
WB6PVU	SOULP	12	4	4	0	0	4	0	0	
WU6P	SOULP	8	4	2	0	4	0	0	0	
W6DR	MSHP	77,142	1,004	78	55	294	426	229	0	(Ops: N9YS, W6DR)
U.S. Call Area 7										
Alaska										
AL7LO	SOHP	1,495	66	23	0	4	58	4	0	
KL7SB	SOUHP	58,320	740	80	18	101	525	96	0	
KL7NC	SOULP	496	32	16	0	3	29	0	0	
Arizona										
K8IA	SOHP	150,392	1,728	88	185	503	807	233	0	
N7GP	SOHP	57,900	787	75	56	316	415	0	0	
NG7Z	SOLP	23,655	417	57	32	187	192	6	0	
KC7V	SOLP	20,776	381	56	57	105	153	66	0	
K7HP	SOHP	18,755	342	55	0	32	234	76	0	
K7MY	SOLP	9,576	187	56	0	0	187	0	0	
K7JQ	SOLP	9,500	194	50	0	74	120	0	0	
K7WP	SOLP	9,018	169	54	0	21	118	30	0	
W6RLL	SOHP	6,150	155	41	0	0	155	0	0	
KE7GKI	SOLP	5,712	141	42	0	63	78	0	0	
K7AZT	SOLP	3,880	98	40	0	33	64	1	0	
W7PP	SOLP	3,612	85	43	0	0	85	0	0	
NW7D	SOLP	3,552	99	37	0	0	78	19	2	
KB7AZ	SOHP	1,995	58	35	7	14	37	0	0	
KM6RKX	SOLP	1,891	64	31	0	24	37	2	1	
N6HI	SOLP	1,700	72	25	0	8	37	26	1	
AA4Q	SOLP	1,560	62	26	0	27	35	0	0	
NR7N	SOLP	1,484	53	28	0	0	53	0	0	
K7DDM	SOHP	484	41	22	4	10	5	3	0	
K7DDM/P	SOHP	484	41	22	5	15	15	6	0	
K6LL	SOUHP	174,096	1,894	93	190	552	798	354	0	
KO7SS	SOUHP	99,170	1,061	94	14	205	467	369	6	
KF7U	SOUHP	69,720	1,012	70	137	309	445	121	0	
KY7M	SOUHP	49,484	564	89	52	139	283	90	0	
N9NA	SOUHP	34,160	574	61	0	177	389	8	0	
K9WZB	SOULP	19,045	300	65	30	63	174	33	0	
N1JM	SOULP	17,632	308	58	0	116	191	1	0	

K7VZ	SOULP	14,045	286	53	26	140	103	17	0
WA7AN (K9DR, op)	SOULP	9,460	176	55	0	13	136	27	0
AC7JM	SOULP	7,448	159	49	0	104	55	0	0
AG7GB	SOULP	5,500	126	44	0	34	92	0	0
NJ8G	SOULP	5,203	131	43	18	29	66	18	0
W7DRW	SOULP	4,738	112	46	0	43	63	6	0
NA2U	SOULP	4,600	119	40	0	0	117	2	0
W8AEF	SOUHP	3,612	93	42	0	17	76	0	0
KC7CS	SOULP	3,552	98	37	11	42	27	18	0
KR6W	SOULP	3,528	88	42	0	88	0	0	0
KC1BB	SOUHP	3,160	79	40	3	26	2	48	0
WB9VGJ	SOULP	2,442	68	37	0	34	34	0	0
W6ZQ	SOULP	1,500	50	30	0	0	0	0	0
N6SS	SOUHP	480	32	15	0	0	0	0	32
K6DSA	SOULP	21	7	3	0	0	7	0	0
N7NEV	SOULP	15	5	3	0	0	0	0	5
W7WW	MSHP	150,048	1,580	96	138	463	931	48	0 (Ops: N7TY, W6RW, W7WW)
KI7PPV	MSLP	3,783	102	39	0	0	102	0	0 (Ops: KI7PPV)
Eastern Washington									
WS7V	SOLP	41,080	647	65	115	162	192	178	0
AD7XG	SOHP	22,491	364	63	28	106	203	27	0
N7ZUF	SOLP	18,395	290	65	0	37	253	0	0
KF7PBM	SOHP	13,515	260	53	15	64	181	0	0
WAØWWW	SOULP	13,608	246	56	49	50	113	34	0
WS7I	SOULP	13,333	206	67	11	24	150	21	0
K7KB	SOULP	10,561	181	59	0	32	105	44	0
N7GCO	SOUHP	10,382	195	58	56	30	89	20	0
K7STO	SOULP	9,520	181	56	0	7	157	17	0
K7GS	SOULP	5,145	110	49	0	0	110	0	0
KC7ITP	SOULP	2,880	93	32	3	37	37	16	0
KI7DG	SOUHP	2,556	75	36	5	10	60	0	0
K2AMF	SOULP	1,248	52	26	0	37	15	0	0
KB7HDX	SOULP	208	16	13	0	0	16	0	0
Idaho									
W7QDM	SOHP	51,262	738	71	84	199	441	14	0
WB7CYO	SOLP	7,224	172	42	0	77	83	12	0
W7ZRC	SOLP	1,107	42	27	0	42	0	0	0
AG7CC	SOLP	117	13	9	13	0	0	0	0
K7TQ	SOULP	55,476	849	67	159	197	424	69	0
W7BOB	SOULP	23,182	359	67	67	155	65	72	0
N7ESU	SOULP	22,440	384	60	6	83	278	17	0
KF6CRW	SOULP	18,525	300	65	63	70	167	0	0
AC7GL	SOULP	17,856	299	62	33	84	133	49	0
K7EPH	SOULP	8,140	148	55	0	55	84	9	0
W7IDM	SOULP	1,711	63	29	0	19	44	0	0
KG7CW	SOULP	1,125	45	25	0	8	33	4	0
KD7VZW	SOULP	255	21	15	0	0	21	0	0
KK7A	SOULP	45	11	5	4	5	1	0	1
Montana									
AE7AP	SOLP	33,790	547	62	96	81	217	153	0
N8FKF	SOLP	2,573	87	31	0	19	68	0	0
KJ9C	SOLP	1,000	50	20	0	1	41	8	0
N7PMS	SOULP	9,264	195	48	15	2	174	4	0
NZ7M	SOULP	5,940	134	45	0	49	76	9	0
KF7YED	SOULP	2,432	78	32	0	8	70	0	0
Nevada									
WB3JFS	SOLP	37,312	588	64	56	141	363	28	0
WU6W	SOHP	29,116	517	58	95	127	276	19	0
K6DGW	SOLP	6,520	164	40	23	40	83	18	0
K7XC	SOULP	31,533	466	69	61	89	279	37	0
K2RD	SOUHP	29,394	433	69	2	103	222	106	0
KM6JD	SOULP	25,185	379	69	0	132	231	16	0
W6US	SOULP	9,741	202	51	13	50	139	0	0
KT9X	SOULP	6,048	118	54	0	25	84	9	0
KI7SLL	SOULP	648	38	18	0	38	0	0	0
K6ST	SOULP	152	20	8	0	0	20	0	0
Oregon									
W8WOM	SOLP	50,853	764	69	106	214	433	11	0
K7ZUM	SOLP	43,249	712	61	57	44	439	172	0

W7XQ	SOHP	37,587	567	67	78	157	267	65	0	
WO7V	SOHP	24,249	419	59	31	81	303	4	0	
N6FC	SOLP	7,956	164	51	19	53	83	9	0	
K7RBT	SOLP	4,329	113	39	27	2	54	30	0	
KW7WP	SOLP	4,264	107	41	0	2	96	9	0	
W7ZB	SOLP	3,486	83	42	2	23	49	9	0	
WQ3U	SOLP	1,932	73	28	7	11	40	13	2	
AD7L	SOLP	1,675	67	25	8	0	51	7	1	
KR7X	SOLP	448	29	16	0	0	27	2	0	
KA6BIM	SOUHP	115,818	1,216	97	126	516	416	157	1	
K4XU	SOUHP	18,031	253	73	0	39	198	16	0	
K7VIT	SOUHP	15,254	265	58	34	42	189	0	0	
K7BVT	SOUHP	11,200	205	56	0	25	147	33	0	
KI7RM	SOULP	10,547	220	53	0	57	163	0	0	
KF7WRS	SOULP	9,129	193	51	0	64	108	21	0	
N7LAN	SOULP	6,840	135	57	11	71	42	11	0	
KG7TUO	SOULP	4,320	119	40	0	84	35	0	0	
K6UM	SOUHP	4,200	105	40	0	105	0	0	0	
W7CO	SOULP	4,128	101	43	0	9	75	17	0	
W7JHR	SOULP	4,050	106	45	3	32	71	0	0	
AA7EA	SOULP	3,204	97	36	9	24	54	10	0	
W7SO	SOULP	3,096	87	36	21	4	62	0	0	
WA7SHP	SOULP	3,034	83	37	0	16	67	0	0	
KD7MPA	SOULP	2,728	94	31	6	58	29	1	0	
AB7WT	SOULP	840	45	20	2	14	29	0	0	
NO6E	SOULP	576	34	18	0	3	27	4	0	
KG7UAV	SOULP	561	33	17	0	22	11	0	0	
W7RTM	SOULP	224	17	14	0	11	3	3	0	
KT7E	MSHP	95,760	1,217	80	120	279	550	256	12	(Ops: K7PAC, K7ZS, KE7AUB, KR7X)
Utah										
AK7O	SOHP	19,380	390	51	16	37	337	0	0	
WR7Q	SOHP	15,963	333	51	66	49	218	0	0	
KF6MIQ	SOLP	9,500	190	50	0	14	176	0	0	
W7QL	SOLP	1,040	41	26	0	20	21	0	0	
NG7M	SOUHP	113,985	1,360	85	172	441	551	196	0	
W7CT	SOUHP	42,704	639	68	141	164	286	48	0	
WA7YAZ	SOULP	37,453	570	67	109	159	290	12	0	
WA7LNW	SOUHP	31,360	496	64	95	119	187	95	0	
WI7P	SOULP	16,566	259	66	8	85	128	38	0	
AG1T	SOULP	13,400	276	50	0	96	180	0	0	
KD6OAT	SOULP	8,262	180	51	11	55	114	0	0	
K7PDW	SOULP	6,840	153	45	0	153	0	0	0	
N2NR	SOULP	4,074	102	42	0	67	35	0	0	
AD7KG	SOUHP	3,036	93	33	0	0	93	0	0	
KJ7MEB	SOULP	450	26	18	1	15	10	0	0	
NS7K	SOULP	198	18	11	0	0	17	1	0	
Western Washington										
N7QT	SOHP	65,860	904	74	0	205	548	151	0	
W7LD	SOLP	41,118	637	66	115	245	230	47	0	
WC7Q	SOHP	28,416	459	64	8	118	333	0	0	
W7PU	SOHP	16,686	332	54	0	0	332	0	0	
WZ8T	SOLP	15,950	289	58	30	27	160	71	1	
WG7X	SOHP	13,409	260	53	105	15	68	72	0	
KD7RUS	SOLP	10,176	215	48	0	27	157	31	0	
NE7O	SOLP	9,805	195	53	0	29	165	1	0	
KC7CM	SOLP	9,750	199	50	0	78	111	10	0	
WA7BRL	SOLP	6,063	144	43	9	17	109	9	0	
WA7CPA	SOLP	2,774	78	38	0	15	63	0	0	
N7AME	SOLP	1,518	69	33	4	3	57	5	0	
K7ACT	SOLP	792	41	24	0	0	41	0	0	
K7JSG	SOLP	561	33	17	0	4	29	0	0	
KI7AAY	SOLP	99	13	11	0	0	13	0	0	
K6UFO	SOUHP	68,020	902	76	0	181	532	189	0	
W7VXS	SOUHP	46,096	700	67	91	74	400	135	0	
N7NM	SOUHP	41,440	523	80	0	219	195	109	0	
W7CD	SOULP	35,640	417	88	20	105	258	34	0	
W7OM	SOULP	34,476	522	68	45	151	302	24	0	
K7RL	SOUHP	26,619	468	57	19	219	164	66	0	
W7BP	SOUHP	24,800	414	62	25	61	328	0	0	

KJ7G	SOUHP	21,045	320	69	15	130	175	0	0	
W6OAT	SOULP	17,112	281	62	29	75	117	60	0	
K7AR	SOUHP	15,438	254	62	11	77	128	38	0	
N7BT	SOULP	12,950	268	50	19	71	133	45	0	
KB7N	SOUHP	11,978	235	53	83	18	133	1	0	
KD6TR	SOULP	9,653	204	49	0	2	194	8	0	
W7DN	SOULP	8,624	156	56	0	0	156	0	0	
N7EPD	SOUHP	8,262	163	51	57	26	77	3	0	
KT7G	SOUHP	6,888	169	42	0	49	120	0	0	
WE7P	SOULP	5,280	118	48	12	18	81	7	0	
KX7L	SOULP	4,270	127	35	47	10	70	0	0	
KB7AK	SOULP	4,182	116	41	17	23	55	21	0	
N7NTQ	SOULP	4,056	105	39	10	10	85	0	0	
KI7TYH	SOULP	3,977	100	41	2	19	67	12	0	
WB7BBQ	SOULP	3,605	107	35	18	24	55	10	0	
W7SLS	SOUHP	2,759	92	31	9	24	40	19	0	
N7TM	SOULP	1,680	72	24	14	42	14	2	0	
W7LKG	SOULP	1,148	44	28	0	26	15	3	0	
KC7YE	SOULP	1,056	51	24	7	5	33	6	0	
KB7ME	SOUHP	945	45	21	0	25	0	20	0	
K6KR	SOUHP	936	38	26	0	12	26	0	0	
KB7KYK	SOULP	588	35	21	0	0	34	1	0	
NC3C	SOULP	528	32	22	0	17	15	0	0	
NG2G	SOULP	360	37	18	0	17	18	2	0	
K7AHA	SOULP	286	27	13	0	22	5	0	0	
N6MZ	SOUHP	221	17	13	0	0	17	0	0	
KG7WFQ	SOULP	96	16	6	6	0	10	0	0	
N6KW	SOULP	20	6	4	0	0	6	0	0	
K7RU	MSHP	105,072	1,220	88	95	317	667	141	0	(Ops: K7BTW, K7EDX, K7VAP, N9ADG)
K7RI	MSHP	58,995	897	69	33	244	545	75	0	(Ops: K7RI, K7ZQ, KG7GVW, N6KW, W7UDH)
Wyoming										
KI6QDH	SOHP	22,420	398	59	34	102	230	32	0	
N7HHS	SOLP	11,781	241	51	57	51	133	0	0	
WB7S	SOHP	4,554	101	46	25	1	75	0	0	
WY7FD	MSHP	100,854	1,318	78	148	296	804	70	0	(Ops: WY7FD, WY7YL)
U.S. Call Area 8										
Michigan										
W8HCS	SOLP	31,844	438	76	75	123	220	20	0	
W8LJB	SOHP	28,728	348	84	22	155	112	59	0	
N8FYL	SOLP	27,328	450	61	75	205	108	62	0	
WA8MCD	SOHP	25,200	361	72	104	161	96	0	0	
KB8TL	SOLP	14,405	217	67	53	65	69	30	0	
N8MR	SOLP	12,264	222	56	48	77	64	33	0	
K8ESQ	SOHP	7,696	149	52	0	0	129	20	0	
K8QH	SOLP	4,508	92	49	17	46	29	0	0	
KD8FS	SOHP	3,498	110	33	0	7	81	22	0	
K8SIA	SOLP	2,812	76	37	14	23	18	21	0	
K7DR	SOLP	1,400	56	25	56	0	0	0	0	
KE8AQW	SOLP	464	30	16	0	30	0	0	0	
N8CM	SOLP	304	21	16	1	5	13	2	0	
KE8CPE	SOLP	28	16	14	0	16	0	0	0	
KB8PGW	SOLP	6	3	3	0	3	0	0	0	
W8JWN	SOUHP	57,670	746	79	159	337	238	12	0	
W7JW	SOUHP	26,082	384	69	20	292	72	0	0	
WX8C	SOUHP	14,520	222	66	40	99	83	0	0	
K8UT	SOUHP	9,916	135	74	29	32	55	19	0	
K8ZW	SOULP	8,464	189	46	64	49	76	0	0	
NT8V	SOULP	3,900	90	50	0	66	24	0	0	
KB8QF	SOULP	2,478	59	42	26	17	8	8	0	
WB8AIZ	SOULP	2,328	106	24	0	5	69	32	0	
WW8Q	SOULP	2,214	82	27	3	78	0	1	0	
AE8TF	SOULP	1,276	61	22	6	6	30	19	0	
AB3DC	SOULP	1,056	45	24	0	41	4	0	0	
N8XI	SOULP	90	10	9	0	10	0	0	0	
K8ERS	SOULP	56	9	8	0	0	9	0	0	
W8EWH	SOULP	16	5	4	0	4	1	0	0	
Ohio										
N8BJQ	SOHP	98,175	944	105	195	300	343	106	0	

AA8OY	SOLP	30,900	423	75	164	103	139	17	0	
NX8G	SOLP	27,470	411	67	112	185	103	11	0	
N8CWU	SOHP	20,460	358	60	96	155	95	12	0	
N8TCP	SOLP	16,704	294	58	29	172	77	16	0	
N8ME	SOLP	15,960	283	57	88	116	78	1	0	
AB8OU	SOLP	12,992	224	58	56	85	60	23	0	
KD8AJK	SOLP	9,487	179	53	29	47	85	18	0	
AA8MA	SOLP	8,918	185	49	36	68	59	22	0	
KE8Y	SOHP	8,648	188	47	29	119	38	2	0	
K8AJS	SOLP	4,275	97	45	14	12	71	0	0	
WB8RNV	SOHP	2,730	72	39	0	21	46	5	0	
K8TJM	SOLP	1,792	56	32	0	31	25	0	0	
W3CRZ	SOLP	1,767	57	31	2	14	41	0	0	
KD8COO	SOLP	196	15	14	0	7	6	2	0	
NI8Z	SOULP	33,280	432	80	144	81	154	53	0	
KA8G	SOUHP	21,190	338	65	63	97	131	47	0	
AE8U	SOULP	20,124	281	78	34	121	103	23	0	
ND8L	SOUHP	19,481	255	77	43	87	78	47	0	
N8VV	SOULP	18,865	247	77	35	101	69	42	0	
N8TFD	SOULP	17,385	295	61	60	124	83	27	1	
W9TO	SOULP	15,846	289	57	0	251	38	0	0	
AA8SW	SOULP	14,706	280	57	54	134	75	17	0	
N4EL	SOULP	13,098	233	59	19	141	68	5	0	
NQ8O	SOUHP	13,056	265	51	152	34	51	28	0	
KF8MZ	SOUHP	12,060	203	60	41	70	61	31	0	
KD8VMM	SOULP	11,679	235	51	42	157	26	10	0	
W5UHQ	SOULP	11,466	185	63	66	0	91	28	0	
KV4ZY	SOULP	11,310	200	58	68	92	32	8	0	
K8PK	SOUHP	10,773	174	63	22	73	79	0	0	
KM8V	SOULP	10,187	169	61	57	78	34	0	0	
KC8YDS	SOULP	9,686	174	58	0	73	87	14	0	
W8EH	SOULP	8,183	170	49	74	22	74	0	0	
WA8YVF	SOULP	7,728	167	48	16	59	73	19	0	
KD8OOB	SOULP	7,285	162	47	30	111	21	0	0	
W8WTS	SOULP	7,250	152	50	58	65	10	19	0	
K8BL	SOULP	6,680	175	40	57	105	13	0	0	
K9NW	SOULP	6,656	128	52	0	73	23	32	0	
WB8JUI	SOULP	4,752	111	44	64	42	3	2	0	
N8HRZ	SOULP	4,080	102	40	15	87	0	0	0	
KE8JKU	SOULP	4,074	98	42	0	73	25	0	0	
KEØJMK	SOULP	3,906	94	42	0	86	0	8	0	
AC8NP	SOULP	3,744	100	39	28	69	3	0	0	
W8LRJ	SOULP	3,535	104	35	11	78	15	0	0	
AC8ZU	SOULP	3,528	107	36	0	47	60	0	0	
WD9FTZ	SOULP	2,835	82	35	2	72	7	0	1	
K8ZT	SOULP	2,613	72	39	0	17	32	23	0	
WD8SAB	SOULP	1,566	56	29	23	10	23	0	0	
KE8ESJ	SOULP	1,400	58	25	0	31	27	0	0	
W8MRL	SOULP	903	43	21	43	0	0	0	0	
WW8PR	SOULP	315	21	15	0	20	1	0	0	
NK4IT	SOULP	110	11	10	0	0	11	0	0	
KB8O	MSHP	139,752	1,308	108	409	394	406	99	0	(Ops: AB8M, KB8O)
N8LRG	MSLP	109,557	1,002	111	215	324	411	52	0	(Ops: KA8ZNY, N8LRG)
West Virginia										
WV8SW	SOLP	60,286	706	86	256	247	170	33	0	
AB8RL	SOHP	19,725	271	75	100	89	80	2	0	
WA8KAN	SOHP	5,535	133	45	70	0	63	0	0	
N8URE	SOULP	3,648	98	38	14	9	71	4	0	
WV8WA	SOULP	3,510	94	39	26	54	14	0	0	
U.S. Call Area 9										
Illinois										
AI9T	SOHP	133,666	1,283	106	374	445	388	76	0	
N7US	SOHP	80,472	974	84	280	333	252	109	0	
ND9G	SOHP	46,656	652	72	190	182	249	31	0	
N9TF	SOLP	44,793	570	79	201	163	186	20	0	
KD9MS	SOLP	38,742	590	66	138	348	78	26	0	
KG5EG	SOLP	38,090	594	65	64	249	268	13	0	
AIØY	SOLP	32,696	496	67	189	139	150	18	0	

K9CW	SOLP	32,311	411	79	50	105	192	63	1	
WB8BZK	SOLP	31,388	539	59	180	235	91	33	0	
WB9HFK	SOLP	23,075	325	71	50	120	128	27	0	
KW9U	SOLP	21,942	318	69	76	122	103	17	0	
NE9M (KEØL, op)	SOLP	15,444	289	54	147	99	43	0	0	
K9GWS	SOHP	12,826	243	53	27	74	123	19	0	
W9FY	SOLP	11,713	224	53	121	60	42	1	0	
N9VPV	SOLP	11,165	207	55	44	108	45	9	1	
N9LYE	SOLP	9,024	193	47	23	51	68	47	4	
AC9S	SOLP	8,492	198	44	198	0	0	0	0	
KE9UA	SOLP	7,956	169	52	20	65	52	32	0	
WB9DAR	SOLP	4,756	135	41	23	61	50	1	0	
N9BT	SOLP	4,257	100	43	11	61	28	0	0	
AD9I	SOHP	4,032	97	42	36	18	42	1	0	
KB9DVC	SOLP	3,996	113	37	3	48	46	16	0	
W9OA	SOHP	3,094	93	34	0	93	0	0	0	
K9ZO	SOLP	1,450	59	25	0	56	3	0	0	
K9DEB	SOLP	48	10	6	0	0	10	0	0	
K9CT	SOUHP	214,406	1,847	118	326	636	760	120	5	
W9ILY	SOUHP	76,082	704	109	110	224	284	85	1	
N2BJ	SOUHP	55,176	746	76	187	430	95	34	0	
WT2P	SOUHP	32,697	523	63	198	168	114	42	1	
N5RP	SOULP	19,256	342	58	104	172	37	29	0	
KEØYI	SOULP	18,960	321	60	61	108	101	50	1	
W9TAM	SOULP	13,797	221	63	29	91	92	9	0	
N9YLZ	SOULP	12,369	224	57	0	217	7	0	0	
NN9T	SOULP	12,264	239	56	66	106	47	20	0	
KS9DX	SOULP	6,854	171	46	6	142	23	0	0	
KC9WIB	SOULP	5,980	132	46	0	45	75	12	0	
K9PG	SOULP	4,796	109	44	16	43	42	8	0	
KC9K	SOUHP	4,687	109	43	9	21	63	16	0	
KC9VGG	SOULP	3,572	95	38	0	92	3	0	0	
K9IJ	SOULP	3,560	94	40	0	42	52	0	0	
NR9K	SOULP	3,330	94	37	2	13	56	23	0	
KC9EE	SOUHP	2,838	68	43	15	23	30	0	0	
N9KJU	SOULP	2,739	86	33	11	27	40	8	0	
W9MDB	SOULP	1,924	58	37	0	42	16	0	0	
KD9IWX	SOULP	1,914	59	33	1	20	38	0	0	
WA9LEY	SOULP	1,334	50	29	20	14	16	0	0	
W9VQ	SOULP	1,296	48	27	21	1	23	3	0	
NT9E	SOULP	1,242	48	27	18	12	17	1	0	
WA9KIA	SOUHP	1,044	48	29	0	48	0	0	0	
K9PY	SOULP	777	43	21	0	3	25	15	0	
WO9I	SOULP	323	19	17	0	12	2	5	0	
WB8RFB	SOULP	266	19	14	5	7	5	2	0	
K9GXP	SOULP	252	18	14	0	18	0	0	0	
WB9AYW	SOULP	128	16	8	3	1	3	9	0	
KD9GY	SOULP	120	12	10	0	0	12	0	0	
W9SE	SOULP	16	5	4	0	0	5	0	0	
NA9RB	SOULP	1	1	1	0	0	1	0	0	
NV9L	MSHP	149,386	1,345	113	252	418	539	134	2	(Ops: K9CS, NV9L, WB9Z)
K9NR	MSLP	103,740	1,128	95	354	322	402	50	0	(Ops: K9NR)
KOØZ	MSLP	54,531	672	83	148	224	221	79	0	(Ops: KC9ULA, KOØZ)
N9SJ	MSLP	36,639	542	69	163	202	151	26	0	(Ops: N9SJ, WD9CIR)
Indiana										
K9WX	SOLP	86,016	1,036	84	316	456	231	33	0	
KT9L	SOHP	67,140	752	90	149	235	302	66	0	
N9WG	SOLP	21,158	303	71	103	91	87	22	0	
K9IG	SOLP	18,078	264	69	86	93	85	0	0	
N9LJX	SOLP	14,421	255	57	44	116	67	28	0	
N9MR	SOLP	14,337	248	59	69	106	47	26	0	
N9LD	SOHP	8,624	178	49	0	77	65	36	0	
K9DUR	SOHP	2,886	78	37	24	51	3	0	0	
N4TZ	SOLP	2,006	62	34	18	33	11	0	0	
W9IU	SOUHP	102,116	1,067	98	239	419	360	49	0	
WT9U	SOULP	92,192	1,084	86	343	441	242	58	0	
W9NED	SOULP	28,875	400	75	88	69	175	68	0	
W9PA	SOUHP	16,926	232	78	81	73	78	0	0	
K9RU	SOULP	11,310	201	58	60	83	35	23	0	

KC9PKF	SOULP	4,326	138	42	34	104	0	0	0	
K5QO	SOULP	3,036	93	33	49	35	9	0	0	
AE9LL	SOULP	2,829	73	41	3	37	29	4	0	
N9LF	SOULP	2,475	75	33	35	15	15	10	0	
KN9C	SOULP	2,244	73	33	0	69	4	0	0	
WA9DU	SOULP	1,710	57	30	0	37	20	0	0	
AA9DU	SOULP	1,617	52	33	1	35	16	0	0	
K9THB	SOULP	1,012	47	22	0	47	0	0	0	
WAØJTL	SOULP	300	20	15	0	17	3	0	0	
N7GVV	SOULP	110	15	10	3	12	0	0	0	
Wisconsin										
WE9V	SOLP	129,948	1,284	102	292	527	401	64	0	
N9CK	SOLP	58,080	665	88	92	274	258	41	0	
NØIJ	SOHP	39,848	596	68	73	189	306	28	0	
NO9C	SOHP	33,567	509	67	99	123	280	7	0	
WI9WI	SOHP	22,981	347	67	75	79	175	18	0	
KB9OWD	SOLP	14,847	306	49	0	203	73	30	0	
W9AKS	SOLP	8,976	193	48	29	85	65	14	0	
N9UDO	SOLP	7,450	150	50	28	64	58	0	0	
WB9TFH	SOLP	7,245	166	45	46	74	46	0	0	
AF9FA	SOLP	4,158	110	42	5	48	57	0	0	
KC9YL	SOLP	1,953	66	31	0	39	27	0	0	
K9BIZ	SOLP	1,288	57	23	0	4	53	0	0	
WV9E	SOLP	1,288	48	28	5	2	31	10	0	
KA9FOX	SOHP	1,012	44	23	4	36	4	0	0	
K9DJT	SOULP	44,548	617	74	100	268	191	58	0	
W9AV	SOULP	32,934	506	66	101	188	179	38	0	
KF9US	SOULP	19,578	260	78	4	156	94	6	0	
N9UA	SOULP	17,918	294	62	87	92	97	18	0	
W9JA	SOULP	11,648	220	56	27	110	80	3	0	
AA9L	SOULP	9,805	189	53	21	38	104	26	0	
WD9IGY	SOULP	3,549	95	39	0	63	28	4	0	
W9TDP	SOULP	946	45	22	0	41	4	0	0	
K9QH	SOULP	820	41	20	25	16	0	0	0	
KD9LQY	SOULP	99	13	9	0	0	13	0	0	
W9ET	MSLP	11,660	221	55	12	115	84	10	0	(Ops: KA9CHM, WB9SBD)
Canada										
British Columbia										
VA7ST	SOHP	36,300	616	60	28	128	382	78	0	
VE7IO	SOHP	17,836	349	52	13	89	229	18	0	
VA7RN	SOHP	6,020	142	43	14	33	95	0	0	
VA7FMR	SOLP	2,856	87	34	0	0	87	0	0	
VE7BGP	SOLP	1,000	42	25	4	8	29	1	0	
VE7KCY	SOLP	272	17	16	0	7	10	0	0	
VE7SZ	SOUHP	52,080	748	70	22	211	400	115	0	
VA7KO	SOULP	45,990	671	70	59	98	371	143	0	
VA7DX	SOUHP	42,277	638	67	0	139	413	86	0	
VE7KW	SOULP	36,696	566	66	64	142	296	64	0	
VE7KAJ	SOULP	28,864	465	64	0	62	402	1	0	
VA7RY	SOULP	5,719	135	43	26	61	39	9	0	
VA7GEM	SOUHP	5,282	143	38	16	22	80	25	0	
VA7ME	SOUHP	2,160	79	30	0	1	65	13	0	
VA7KBM	SOULP	136	17	8	0	5	12	0	0	
VE7SSD	MSHP	8,648	197	46	67	72	58	0	0	(Ops: VA7XH, VE7SSD)
Alberta										
VE6EX	SOLP	18,980	377	52	19	107	246	5	0	
VE6QO	SOLP	5,499	141	39	0	23	105	13	0	
VE6BBP	SOLP	1,265	55	23	0	0	55	0	0	
VE6WQ	SOULP	18,655	295	65	0	52	243	0	0	
VE6BTC	SOULP	16,524	328	51	0	107	202	19	0	
VA6RCN	SOULP	12,428	244	52	25	35	161	23	0	
VE6CMV	SOUHP	10,203	186	57	0	6	173	7	0	
VE6SPS	SOULP	4,060	117	35	1	27	82	7	0	
VE6CZT	SOULP	2,336	73	32	0	2	71	0	0	
VE6EH	SOULP	1	1	1	0	1	0	0	0	
Saskatchewan										
VE5MX	SOUHP	195,782	1,863	106	260	623	791	189	0	
VE5UF	SOULP	6,768	146	48	59	40	3	44	0	

VE5KEL	SOULP	6,006	154	39	0	154	0	0	0	
Manitoba										
VE4EAR	SOULP	31,330	488	65	4	216	253	15	0	
VE4MR	SOULP	7,497	158	49	14	35	93	16	0	
Greater Toronto Area										
VE3TW	SOHP	39,340	570	70	164	183	190	33	0	
VE3JI	SOLP	36,024	486	76	104	166	177	39	0	
VE3BR	SOLP	27,525	371	75	112	120	106	33	0	
VE3SST	SOLP	19,520	307	64	64	77	120	46	0	
VE3FJ	SOHP	11,001	196	57	0	39	104	53	0	
VE3RZ	SOUHP	78,000	755	104	204	217	294	40	0	
VE3NZ	SOUHP	47,430	564	85	68	239	224	33	0	
VE3IBW	SOULP	5,324	124	44	0	21	103	0	0	
VA3ZC	SOULP	980	49	20	7	42	0	0	0	
VE3VPT	SOULP	621	42	23	0	0	42	0	0	
Ontario East										
VA3SB	SOLP	40,716	476	87	66	99	282	29	0	
VE3PJ	SOLP	36,972	491	78	100	159	194	36	2	
VA3IK	SOLP	9,405	169	57	11	76	71	11	0	
VA3TIC	SOHP	4,158	114	42	32	16	59	6	1	
VE3SD	SOLP	684	38	18	0	0	38	0	0	
VE3KJQ	SOLP	198	18	11	0	18	0	0	0	
VE3TM	SOULP	31,816	393	82	26	129	208	30	0	
VE3XAT	SOULP	18,648	225	84	44	75	78	28	0	
VE3KI	SOULP	13,987	198	71	20	39	119	20	0	
VE3FZ	SOULP	5,184	113	48	25	52	27	9	0	
VA3WW	SOULP	4,560	121	38	0	121	0	0	0	
VE3EAC	SOULP	1,170	48	26	0	5	34	9	0	
VE3HED	SOULP	475	25	25	0	0	25	0	0	
VE3FWF	SOULP	450	28	18	16	12	0	0	0	
Ontario North										
VE3CX	SOUHP	164,590	1,530	109	302	440	703	85	0	
VE3RX	SOUHP	22,496	302	76	35	135	115	17	0	
Ontario South										
VE3GYL	SOHP	21,225	291	75	18	36	188	49	0	
VE3FH	SOLP	20,928	327	64	0	107	171	49	0	
VE3PQ	SOLP	8,208	155	54	25	57	69	4	0	
VE3LVW	SOLP	1,710	57	30	15	1	37	4	0	
VA3DF	SOULP	92,214	851	109	215	279	284	73	0	
VE3MGY	SOULP	48,888	617	84	258	236	97	26	0	
VE3LON (VA3AHQ, op)	SOULP	21,074	273	82	34	124	112	3	0	
VE3MZD	SOULP	17,974	211	86	25	84	79	23	0	
VA3PC	SOUHP	14,210	204	70	4	108	72	20	0	
VE3WEJ	SOULP	1,410	48	30	0	48	0	0	0	
VE3EJ	SOUHP	1,216	40	32	0	20	20	0	0	
VE3SKX	SOULP	1,102	39	29	0	28	0	11	0	
VA3OBO	SOULP	504	28	18	0	1	27	0	0	
VE3CV	SOULP	345	23	15	0	0	23	0	0	
VE3KTB	MSLP	15,736	285	56	77	107	74	27	0	(Ops: VA3LML, VE3KTB)
Quebec										
VE2BVV	SOLP	55,752	612	92	60	141	400	11	0	
VE2GSO	SOHP	40,194	530	77	86	88	349	7	0	
VE2ZT	SOLP	3,955	116	35	42	24	50	0	0	
VE2QV	SOLP	3,640	91	40	6	15	67	3	0	
VE2AXO	SOLP	3,230	96	34	0	96	0	0	0	
VE2FXL	SOUHP	58,738	692	86	152	212	322	6	0	
VE2EBK	SOUHP	36,784	491	76	138	179	162	12	0	
VE2CSM	SOULP	30,646	409	77	49	96	248	16	0	
VE2SCA	SOUHP	26,860	331	85	27	76	209	19	0	
VA2MM	SOULP	15,372	265	61	76	136	53	0	0	
VE2DSB	SOULP	15,343	231	67	0	101	123	7	0	
VA2FW	SOULP	10,472	162	68	29	37	90	6	0	
VE2WFB	SOULP	9,246	153	69	0	0	153	0	0	
VA2YAF	SOULP	2,294	65	37	0	7	57	1	0	
VE2OWL	SOULP	2,275	66	35	0	33	33	0	0	
VA2CZ	SOULP	1,782	56	33	10	13	33	0	0	
VE2NCG	SOULP	1,715	50	35	0	0	50	0	0	
VE2GT	SOULP	1,204	45	28	19	10	16	0	0	
VE2LPW	SOULP	20	6	5	0	2	4	0	0	

Maritime										
VA1XH	SOHP	14,144	221	64	23	75	111	12	0	
VE1OP	SOUHP	43,632	437	101	47	40	325	25	0	
VE1RSM	SOULP	12,285	194	65	35	56	93	10	0	
VA1CHP	SOULP	8,586	160	54	0	160	0	0	0	
VE1AWP	SOULP	429	34	13	0	34	0	0	0	
Newfoundland/Labrador										
VO1BQ	SOLP	11,286	184	66	2	33	149	0	0	

Checklogs: AB5XM, AI9K, CX2AQ, HG1G, IW2MZX, IZ0KBR, JH4GLG, K1SX, KI6RRN, KM4ALP, KV4T, LY6A, N0SUW, N6FUB, N7ELB, N8OO, OK2BHD, OK4FX, OO4O, PA2ALF, R6YY, RA3TT, RT6N, S51J, SP3JDZ, SV1GRB, UT7UX, W7VO, WA1Z.