

Results: North American QSO Party, RTTY — February 2018

The February 2018 running of NAQP RTTY found 10 meters missing, and 15 very weak, but the other bands carried the load. For example, Wendy, K3TBD, had a 170 QSO run on 80 at the KB3VQC entry. KB8O reported it was a nice break to only run two wires (80 and 40 meters) and 100 W. Several operators reported using new FlexRadio 6600 or Icom IC-7610 radios. Several new call signs reported this was their first contest on RTTY. Welcome!

Snowfall did not stop Jeff, WK6I, and the mascot “rubber chicken,” who made it to W7RN in Nevada for a 1st place performance in the Single-Operator category. W7RN and WØLSD both exceeded 1,000 QSOs by moving stations to other bands, rather than hoping to find them later. In 2nd place was Mike, W6YX, in California, who racked up a huge 13-contact total on 10 meters, as well as great numbers elsewhere.

Ken, WØLSD, in Colorado, led the Multi-Operator, Two-Transmitter category. He operated assisted, which placed him in the M2 category. In 2nd place was Val, NV9L, helped by Carl, K9CS, and Jerry, WB9Z. Congratulations to Val on being named Hamvention® 2018 Amateur of the Year. The KB3VQC operators did the NAQP RTTY and the CQ World Wide 160 Meter SSB contest as WA3EKL — a twofer. The Collington Continuing Care Retirement club K3CCR made a large improvement from last year by avoiding some bugs in the setup and not being affected by thunderstorms.

The Pacific Northwest was the place for QRP operation, with Burt, NN7SS, in Washington in the lead, followed by Bob, W7YAQ, in Oregon.

The contest clubs did outstanding work in encouraging their members to operate, with a special shout out to the nine teams from the Northern California Contest Club (NCCC), the nine teams from the Society of Midwest Contesters (SMC), and the eight teams from the Potomac Valley Radio Club (PVRC). Special thanks to VYØERC and the Aurora Busters in VE5 and VE7 for their extra efforts. As always, thank you to N6TR and WA7BNM for producing our results, and to Icom America for sponsoring our awards. Our next NAQP RTTY will be on July 21.

Team Scores

1. NCCC #1	
W7RN	179,228
W6YX	132,240
N6WM	129,750
K6MR	128,960
K9YC	94,224
Total	664,402

2. SWACC #1	
K6LL	121,272
AA3B	119,370
W7WW	96,444
N4ZZ	83,300
WA5ZUP	72,012
Total	492,398

3. SMC Flash Gordon	
N9CK	98,955
K9WX	69,600
K9NR	69,540
WT9U	67,348
AI9T	66,997
Total	372,440

Team	Operators	Total
4. NCCC #2	N6IE, W9KKN, K6GHA, KA6BIM, W6RC	304,427
5. SMC Doctor Zarkof	W9PA, N7US, ND9G, WB8BZK, WT2P	229,102
6. DFWCG 1	KN5TX, N5RZ, AD5XD, N5ZT, K5CI	226,391
7. FCG Team #1	K9OM, AA2MF, N4TB	201,318
8. PVRC Rappackers and NC	K4GMH, KU4V, ND3N, KG3V, K3IRV	181,799
9. SCCC #1	KI6RRN, K6PO, WN6K, KA6WKE	172,932
10. YCCC Intrepid	N1XF, WX1S, K5ZD, W1DYJ, KI1U	163,552
11. Deep Dixie CC Team Elvis	AB0S, KØWA, KG5FRS	162,771
12. KCC	ND4Y, KE4KY, K4WW, N4QS, AB4IQ	156,885
13. Baud Boyz	NX8G, AB1J, W3RGA, N8FYL, W4UK	156,407
14. AOCC VILLIANS	W7CT, W7ZR, KF7U, WA7LNU, WA8WZG	154,398
15. Aurora Busters	VE5MX, VA7ST, VE7SZ	144,548
16. LCC #1	AA5AU, WM5H, KA5M	135,058
17. FRC	K3MD, K3PP, W3FIZ, NY3B	132,220
18. NESODAK Contesters	WDØT, WØDB	129,460
19. NCCC #6	WB6JJJ, K6LRN, W1SRD, W6PK, K6SRZ	123,782
20. TCG	W9SN, W4BCG, AC6ZM	116,070
21. NCCC #4	N6EE, K6RIM, NN7SS, NA6O	114,698
22. PVRC Metro and DC	N3QE, W2CDO, W3DQ, KE3X	100,469
23. PVRC Southwest VA 3	K7SV, N4UA, KC4D	99,570
24. SMC Ming the Merciless	AC9KW, KT9L, KØVC	95,186
25. PVRC Northwest	K3AJ, K4FTO, N3DUE	88,304
26. NCCC #3	N6ZFO, K6MM, WU6X, K7XC, NJ6G	78,350
27. GM Rocky Mountaineers	WTØDX, NØKQ, KFØUR	77,538
28. Deep Dixie CC Team Magnolia	AB5OR, K4AFE, AD5TT	76,530
29. Shenandoah Vly W'less	WS6X, N5SMQ, W4PJW, AD4TJ, KF4FC	73,598
30. NCCC #7	AF6SA, N2NS, K6SF, K6WV, KG6DQL	73,073
31. DFWCG 2	W5JK, WB5K, N5VGG, K7RB/1	70,122
32. SMC Prince Barin	WD9CIR, KD9MS, W9XT, WD8DSB	65,069
33. SMC Captain Midnight	N9OK, KR9U, KU9V	60,755
34. Digi Owls	K2RB, KS2G, N2GA, KA2D	55,867
35. Metro Jokesters	W9ILY, K9PY, WA9LEY, W9OA, N9TK	54,654
36. AOCC RUSTLERS	KJ5T, KC7V, KE6K, N9NA	54,109
37. PVRC Southwest VA 1	W4PK, W4WWQ, N2QT, N8AID	51,480
38. SMC HAL9000	WE9V, K3WA, W9RE, WI9WI, K9CT	44,957
39. SMC Q	WW9R, WB8RFB	41,907
40. SMC Buck Rogers	N9TF, N9VPV, NJ9R, W9FFA/4, NG9R	40,846
41. TDXS	WB5TUF	38,955
42. SCCC #2	WA6I, N6GP	35,559
43. TEAM NPARC RTTY	K2YG, K2AL, KC2WUF, K2GLS	34,733
44. Vancouver Contest Club TWO	KD7RUS, KT7G, NO7DE	32,911
45. PVRC Colonial Capital	K4MI, NR4C, K8LF	32,067
46. TTY Bar	K5MXG, K9NW, K9PG	31,159
47. SMC The Krell	KC9K, K9FO, K9GY	27,869
48. YCCC Courageous	W1TO, W1UJ, N1KWF	27,719
49. PVRC Southwest VA 2	NN4RB, N4QWF, N4NQY	25,127
50. Zombie Land	WSØI, ADØTZ, WØERB	21,714
51. Bristol Dipoles	N4DW, AA4DD, K4LPQ	20,486
52. Milford OH ARC	WS6K, K8PJK, AE8S, KC8RPV	19,845
53. PVRC Indianapolis/ES	K3AU, W3FA	18,790
54. NCCC #5	K6XN, K6TJ, K9JM, N6RO	18,195
55. NCCC #8	W6OAT, KO6LU, K16OY, NF6A, W6TCP	18,031
56. NCCC #9	K6DAJ, AE6Y, NS6T, K6MI	16,100
57. Swamp Fox RTTY Guys	K7OM, NJ4F	15,709
58. KCG-PT	KM4FO, N9KY	15,096
59. Vancouver Contest Club ONE	NE7O, W7SLS, W7FZY	13,257
60. Cornwall 1	N3RM, KA3D, KI9S	6,808
61. RTTY Rats	KH6GMP	2,100
62. Metro Funsters	K9LOT	512

Getting It Right

A correction to the July 2017 results: FP/KV1J should have been included with Team Clipper1: W8BAR, N1XF, FP/KV1J, and K1RO, for a total score of 157,199.

Soapbox

Perhaps once we get a better antenna installed, which won't happen until the snow is gone. — *WT2F*

A space before and after your call sign will separate it from the noise. — *K7VIT*

The operator was the only part of the contraption that was behaving itself. — *W9KKN*

Everything was a setup for failure, but somehow it worked out just fine. — *KN5TX*

I got overrun on my run frequency. — *K6GHA*

I saw some weak 15-meter signals, one I believe was W7WW, well stirred, not shaken, into the noise. — *AB1J*

Only one antenna element working due to some season known locally as winter. — *VE9AA*

Just a G5RV lying on its side. — *VE3RCN*

10 QSOs stretched out to 50 before dinner was on the table. — *WI9WI*

Signed up for at least 1 QSO and made 180. The tutorials at rttycontesting.com helped. — *K6DAJ*

Cycle 25! Find the switch to turn it on! — *KC4HW*

Single Op Top 10 Breakdowns

Call Sign	Score	QSOs	Mults	80	40	20	15	10
W7RN (WK6I)	179,228	1036	173	122/35	380/54	456/56	77/27	1/1
W6YX (N7MH)	132,240	870	152	78/28	261/48	425/53	93/22	13/1
N6WM	129,750	865	150	113/30	267/45	360/47	118/27	7/1
K6MR	128,960	832	155	89/30	275/50	406/54	62/21	0/0
K6LL	121,272	744	163	114/35	252/47	292/53	85/27	1/1
AA3B	119,370	865	138	224/43	404/51	213/38	24/6	0/0
N6IE	103,950	693	150	142/44	208/44	313/46	30/16	0/0
W9SN	102,942	817	126	249/41	404/50	147/31	17/4	0/0
KI6RRN	101,908	698	146	70/21	218/46	312/51	94/27	4/1
K4GMH	100,104	776	129	263/44	390/51	112/27	11/7	0/0

Single Op QRP Top Five Breakdowns

Call Sign	Score	QSOs	Mults	80	40	20	15	10
NN7SS (K6UFO)	25,575	275	93	39/19	72/28	154/40	9/5	0/0
W7YAQ	15,540	210	74	19/11	42/20	147/42	2/1	0/0
K2YG	11,570	178	65	53/20	60/28	65/17	0/0	0/0
KE6K	10,432	163	64	51/24	106/35	6/5	0/0	0/0
AA6OC	3,800	100	38	14/3	32/8	54/27	0/0	0/0

Multi-Two Breakdowns

Call Sign	Score	QSOs	Mults	80	40	20	15	10
W0LSD	153,624	1038	148	201/43	449/55	376/45	8/4	4/1
NV9L	144,460	932	155	369/53	333/55	213/39	17/8	0/0
NE1C	142,002	966	147	313/48	416/55	214/37	23/7	0/0

Single Operator Scores

Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH
N1XF	73,776	636	116	CT	WA1FXK	10,790	166	65	NY	NY3A	21,756	294	74	PA
WX1S	57,443	527	109	NH	WB2COY	9,450	150	63	NY	WA2WDT	19,656	234	84	MD
AB1J	36,663	363	101	MA	N2CU	9,020	164	55	NY	NY3B	18,642	239	78	PA
W1CTN	24,645	265	93	CT	K2QB	7,520	160	47	NY	WA3ZSC	17,496	216	81	PA
K5ZD	21,840	260	84	MA	KC2WUF	6,700	134	50	NJ	W3DAD	14,840	212	70	MD
K6DTT	19,440	243	80	ME	WB2ABD	6,426	126	51	NY	ND3N	14,559	211	69	MD
N1UZ	16,720	209	80	MA	K2GLS	5,243	107	49	NJ	N3VOP	13,114	166	79	MD
W1TO	13,825	175	79	MA	KG2C	5,016	114	44	NY	N3DUE	12,320	176	70	MD
W1UJ	13,824	216	64	MA	KA2AEY	3,672	102	36	NY	KA2VLP	11,343	199	57	PA
K1DM	7,840	160	49	CT	NJ1F	3,655	85	43	NY	K3TN	11,289	159	71	MD
W1DYJ	6,804	126	54	MA	KF2VX	3,570	102	35	NY	N5TB	10,880	170	64	MD
K7RB/1	6,490	110	59	ME	NA2M	2,772	99	28	NY	W3MR	10,366	146	71	MD
KB1GKN	6,264	116	54	NH	K2AMI	2,730	70	39	NJ	K3AU (K2YWE)	9,396	162	58	MD
KB1LRL	4,646	101	46	MA	KD2DXJ	2,016	56	36	NY	W3FA	9,394	154	61	MD
W1EQ	4,320	120	36	CT	KB2NB	1,632	51	32	NJ	W3OU	7,074	131	54	MD
K1U	3,689	119	31	CT	AC2OC	1,475	59	25	NY	AJ3DI	6,731	127	53	PA
K1IX	3,360	80	42	MA	KG2DWS	945	45	21	NY	K3UL	5,616	104	54	PA
W1PFZ	3,108	111	28	MA	N8CL	888	37	24	NY	W8LYJ	4,600	92	50	MD
W1ZFG	2,546	67	38	CT	KA2D	406	29	14	NY	N3RM	4,418	94	47	PA
AB1ZQ	2,457	91	27	VT	W2DXE	250	25	10	NY	WA1HEW	4,085	95	43	PA
K1SM	2,117	73	29	MA	*W2KYM	198	18	11	NY	KG4USN	3,936	82	48	MD
K1LHO	2,013	61	33	CT	KC2TVJ	117	13	9	NY	N3ZP	3,895	95	41	PA
KE1R	1,760	55	32	CT	AD3Y	104	13	8	NJ	*NR3I (WB3LGC)	3,525	75	47	DE
W1HMM	1,204	43	28	NH	KD2DVW	20	5	4	NJ	K3OQ	3,332	98	34	MD
WA1DRQ	500	25	20	MA						W3DQ	3,154	83	38	DC
W1KDA	425	25	17	RI	AA3B	119,370	865	138	PA	W3CB	2,380	70	34	MD
N1KWF	70	10	7	NH	N3QE	72,201	587	123	MD	KA3D	2,052	54	38	PA
					K3AJ	62,586	549	114	MD	KO3T	1,512	54	28	PA
					W0BR	61,056	576	106	PA	N3VN	1,200	48	25	PA
N6EE	47,197	433	109	NY	K3MD	39,805	419	95	PA	K3FH	630	35	18	PA
K2DFC	33,271	343	97	NJ	K3PP	37,440	390	96	PA	N3ATE	612	36	17	PA
K2RET	27,755	305	91	NJ	W3FIZ	36,333	367	99	PA	N3RUM	609	29	21	PA
KB2CKN	27,528	296	93	NY	W3RGA	36,156	393	92	PA	AB3SX	551	29	19	MD
N2LK	25,886	301	86	NJ	4U1WB (AJ3M)	35,898	386	93	DC	N3HEE	532	38	14	MD
K2RB	25,500	300	85	NY	KB3AAY	28,896	301	96	MD	AE3D	192	16	12	MD
KS2G	17,395	245	71	NY	W2GPS	25,370	295	86	MD	KN3A	120	15	8	PA
N2GA	12,566	206	61	NY	W2CDO	25,110	279	90	MD	N8HM	70	10	7	DC
*K2YG	11,570	178	65	NJ	K3WI	23,604	281	84	DE	N3DRL	9	3	3	MD
K2AL	11,220	165	68	NJ										

Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH
KE3X	4	2	2	DC	KA3MTT	3,157	77	41	KY	W0ZW	190	19	10	NM
W9SN	102,942	817	126	TN	AA4DD	3,000	100	30	TN	WB0RUR	112	14	8	AR
K4GMH	100,104	776	129	VA	K4KGM	2,450	70	35	NC	*W5WIL	100	10	10	OK
K9OM	95,100	634	150	FL	NJ4F	2,006	59	34	SC	W6YX (N7MH)	132,240	870	152	CA
N4ZZ	83,300	700	119	TN	KX4HL	1,984	62	32	FL	N6WM	129,750	865	150	CA
AA2MF	70,448	629	112	FL	KN4FIM	1,798	62	29	VA	K6MR	128,960	832	155	CA
K7SV	68,591	607	113	VA	KA4RRU	1,728	64	27	VA	N6IE	103,950	693	150	CA
ND4Y	53,500	535	100	KY	W4NBS	1,624	56	29	AL	K16RRN	101,908	698	146	CA
KU4V	52,965	535	99	NC	N3KN	1,600	50	32	VA	K9YC	94,224	604	156	CA
AA4LR	41,764	394	106	GA	KS3K	1,392	58	24	FL	W9KKN	81,872	602	136	CA
KE4KY	41,516	428	97	KY	WD5DAX	1,320	44	30	TN	K6TU	76,160	595	128	CA
K4WW	39,995	421	95	KY	KC4D	858	39	22	VA	K6HGF	69,000	552	125	CA
N4TB	35,770	365	98	FL	K4LPQ	836	38	22	TN	KK6NON	62,040	517	120	CA
W4PK	34,947	353	99	VA	W6IHG	836	38	22	VA	K6TLR	60,480	480	126	CA
K1GU	31,208	332	94	TN	KO4OL	741	39	19	KY	WB6JJJ	59,325	525	113	CA
N4UA	30,121	331	91	VA	W9FFA/4	665	35	19	FL	K6GHA	50,778	434	117	CA
WS6X	29,735	313	95	VA	N3CKI	663	39	17	NC	K6LRN	46,400	400	116	CA
NF4A	29,325	345	85	FL	KS4X	456	24	19	TN	AF6SA	45,747	391	117	CA
AB4GG	29,281	329	89	TN	N4MM	400	25	16	VA	AA2IL	44,392	358	124	CA
N4LV	29,072	316	92	NC	K4RO	374	22	17	TN	KH6CJJ	36,200	362	100	KH6
W4TM	22,011	253	87	GA	W4KST	280	20	14	GA	K6RIM	35,619	383	93	CA
KB4KBS	21,170	290	73	GA	K2AV	252	18	14	NC	K6PO	34,992	324	108	CA
K2PS	20,945	295	71	FL	K4ME	240	16	15	NC	KM6Z	34,374	337	102	CA
W1GKT	18,468	228	81	AL	N0SMX	228	19	12	FL	NC6R	30,624	319	96	CA
K4MI	18,300	244	75	VA	N8AID	210	15	14	VA	WN6K	30,144	314	96	CA
AA4CF	17,920	224	80	GA	NQ4K	209	19	11	VA	N6ZFO	29,886	293	102	CA
W4UK	16,685	235	71	SC	K4HQB	180	18	10	VA	W6RC	29,754	342	87	CA
N4DW	16,650	225	74	TN	KM4ALP	99	11	9	FL	K6MM	29,430	327	90	CA
N5SMQ	15,408	214	72	VA	KJ4EU	64	8	8	KY	WA6I	28,615	295	97	CA
K4AFE	15,200	200	76	TN	W4VIC	60	10	6	VA	W6XK	19,700	197	100	CA
KS0CW	15,123	213	71	VA	KK4WX	25	5	5	GA	AE6JV	19,314	222	87	CA
K8RGI/4	15,075	201	75	FL	WD4LYV	25	5	5	GA	N2NS	17,253	243	71	CA
W4PJW	15,052	212	71	VA	K4IMP	16	4	4	NC	WU6X	15,004	242	62	CA
NN4RB	15,048	198	76	VA	*N4NQY	4	2	2	VA	K6XN	13,350	178	75	CA
K4FJ	15,022	203	74	VA	KN5TX	74,851	629	119	TX	K6DAJ	11,658	174	67	CA
N1RM	14,328	199	72	VA	N5RZ	72,263	569	127	TX	W6OAT	11,594	187	62	CA
KC4SAW	14,112	196	72	TN	W5ZUP	72,012	706	102	NM	W1SRD	10,032	152	66	CA
K7OM	13,703	193	71	SC	AA5AU	65,880	540	122	LA	W6SFI	8,804	142	62	CA
K4FTO	13,398	174	77	VA	AD5XD	62,586	549	114	TX	KF6RY (W6ZL)	8,500	170	50	CA
KW4J	13,020	155	84	AL	AB5OR	49,770	474	105	MS	W6JBR	8,064	126	64	CA
N4QS	12,264	168	73	KY	KN5S (K5WW)	49,028	476	103	TX	W6OQI	7,742	158	49	CA
KB1RI	11,008	172	64	NC	WM5H (@W5WZ)	45,178	461	98	LA	K6MKF	7,120	178	40	CA
N4CF	10,920	156	70	VA	W5JK	39,100	425	92	TX	N6GP	6,944	124	56	CA
W4WWQ	10,758	163	66	VA	WB5TUF	38,955	371	105	TX	W1RH	6,344	122	52	CA
N4QWF	10,075	155	65	VA	KF5VRD	38,313	387	99	OK	NA6O	6,307	119	53	CA
KM4FO	9,996	147	68	KY	N5KWN	36,309	399	91	TX	N6AJS	6,201	117	53	CA
AB4IQ	9,610	155	62	KY	N5XJ	27,630	307	90	TX	KA6WKE	5,888	128	46	CA
K4HMB	9,536	149	64	NC	KJ5T	26,158	319	82	TX	W1PR	5,814	114	51	CA
KQ4KX	9,447	141	67	FL	AC4CA	25,102	326	77	TX	KO6LU	5,610	110	51	CA
N6DW	9,425	145	65	VA	KA5M	24,000	300	80	LA	K6SF (@W6YX)	5,341	109	49	CA
KG3V	9,387	149	63	VA	WB5K	17,340	204	85	TX	W6PK	4,641	119	39	CA
WZ4M	9,372	142	66	NC	K5MXG	16,296	194	84	TX	K6TIG	4,488	102	44	CA
W4BCG	8,375	125	67	TN	N5ZT	14,931	189	79	TX	K6WV	4,462	97	46	CA
AD4TJ	8,319	141	59	VA	WA8ZBT	14,301	227	63	TX	AE6Y	4,277	91	47	CA
N9OU	7,467	131	57	FL	KG5LRP	11,840	185	64	TX	WD6EIW	4,266	79	54	CA
NR4C	7,440	124	60	VA	AD5TT	11,560	170	68	TX	N6YFM	4,223	103	41	CA
NC4MI	7,224	129	56	NC	N5XE	10,990	157	70	OK	K6TJ	4,095	91	45	CA
AB4SF	7,074	131	54	VA	NA5J	10,400	160	65	TX	*AA6OC	3,800	100	38	CA
K4MIL	7,000	125	56	VA	KD2KW	10,048	157	64	TX	K6SRZ	3,384	94	36	CA
K4BX	6,655	121	55	TN	N5PD	10,005	145	69	MS	K6EU	2,774	73	38	CA
N4UEZ	6,615	147	45	NC	KG5FRS	9,350	170	55	LA	KM6HB	2,624	64	41	CA
KA4JRY	6,576	137	48	FL	K5YAC	9,240	165	56	OK	W6RKC	2,496	64	39	CA
K8LF	6,327	111	57	VA	W5LA	7,808	128	61	LA	KH6GMP	2,100	75	28	KH6
N6MA	6,149	143	43	TN	K5HDU	7,540	130	58	TX	K6BIR	1,890	63	30	CA
AI4WW	5,850	117	50	FL	N5VGK	7,192	124	58	MS	KM6I	1,798	62	29	CA
N2QT	5,565	105	53	VA	KF5RLL	6,726	114	59	TX	W6GSQ	1,680	56	30	CA
K4HAL	5,550	111	50	AL	AE5P	5,841	99	59	TX	NJ6G	1,650	55	30	CA
W4UT	5,500	100	55	TN	N5RLM	5,684	116	49	LA	K6PGH	1,650	55	30	CA
KC4KEZ	5,488	112	49	KY	WA9AFM	5,390	98	55	OK	N6ORB	1,540	55	28	CA
N9KY	5,100	100	51	KY	AC5TU	4,089	87	47	TX	AI6JB	1,519	49	31	CA
KF4FC	5,084	124	41	VA	AB5XM	3,366	99	34	TX	WH6FAM	1,392	58	24	KH6
K3IRV	4,784	92	52	NC	WA5LXS	2,747	67	41	TX	AI6V	1,375	55	25	CA
AC6ZM	4,753	97	49	TN	K7ZYV	2,590	70	37	MS	KW6S	1,029	49	21	CA
KC3EF	4,656	97	48	FL	KD5J	2,178	66	33	AR	KA6W	1,000	40	25	CA
W5MMW	4,368	112	39	TN	K5CI	1,760	55	32	TX	KI6VC	799	47	17	CA
NS4X	4,080	102	40	TN	N5VYS	1,600	64	25	TX	KK6TV	672	48	14	CA
WB0POH	3,956	86	46	VA	KC2LM	1,380	46	30	NM	N6AQT	612	36	17	CA
*KJ4M	3,280	80	41	AL	KV8S	1,363	47	29	LA	KJ7A	551	29	19	CA
*W4ER	3,192	84	38	AL	N5ATM	987	47	21	TX	KI6OY	476	28	17	CA
NR4M	3,168	96	33	VA	N5PJ	476	28	17	OK	K9JM	414	23	18	CA

Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH
NF6A (K6XX)	350	25	14	CA	K8NWD	10,540	170	62	MI	KEØL	1,530	45	34	IL
NE6I	340	34	10	CA	K3JT	10,244	197	52	WV	N9LF	1,519	49	31	IN
N6RO	336	28	12	CA	AF8A	8,058	158	51	OH	K9ZM	1,470	49	30	IL
KG6DQL	270	27	10	CA	WS6K	8,037	141	57	OH	K9IJ	1,428	51	28	IL
NS6T	140	14	10	CA	N8TFD	7,021	119	59	OH	WI9WI	1,410	47	30	WI
KH6Y	77	11	7	KH6	N8HP	6,588	122	54	OH	KD9IWX	1,372	49	28	IL
W6SFK	70	10	7	CA	K8PJK	5,508	102	54	OH	N9YLZ	1,250	50	25	IL
*AH7U	40	8	5	KH6	WB8JUI	5,445	99	55	OH	W9BU	1,152	48	24	IN
KE6GLA	25	5	5	CA	AE8S	5,292	126	42	OH	N9EP	1,121	59	19	IL
K6MI	25	5	5	CA	KG9Z	5,049	99	51	OH	AJ9C	1,104	48	23	IN
KØBEE	2	2	1	CA	W3CRZ	2,730	70	39	OH	N9TK	903	43	21	IL
W7IV	2	2	1	CA	KD8BXE	1,539	57	27	MI	K9MMS	882	49	18	IL
*K6GPB	1	1	1	CA	K7DR	1,392	58	24	MI	AI9I	867	51	17	IL
W6TCP	1	1	1	CA	KC8RPV	1,008	48	21	OH	WD8DSB	864	36	24	IN
*K6SYL	1	1	1	CA	NQ8O	736	46	16	OH	N9LJX	798	42	19	IN
					N8HKU	312	26	12	MI	K9CT	700	35	20	IL
W7RN (WK6I)	179,228	1036	173	NV	*N8URE	220	20	11	WV	NR9K	665	35	19	IL
K6LL	121,272	744	163	AZ	WB8JAY	126	14	9	OH	WB9HFK	570	30	19	IL
W7WW	96,444	684	141	AZ						WB9QIU	540	27	20	IN
W7VXS	49,608	468	106	WA	N9CK	98,955	733	135	WI	NG9M	520	26	20	IN
W7CT	44,940	420	107	UT	K9WX	69,600	600	116	IN	K9LOT	512	32	16	IL
W7ZR	38,541	443	87	AZ	K9NR	69,540	570	122	IL	*K19S	338	26	13	IN
KA6BIM	38,073	343	111	OR	WT9U	67,348	596	113	IN	K9AWM	234	18	13	IN
KF7U	33,798	393	86	AZ	AI9T	66,997	563	119	IL	N9DT	187	17	11	IL
NG7M	31,396	334	94	UT	W9PA	64,009	529	121	IN	NG9R	176	16	11	IL
WS7V	28,756	316	91	WA	N7US	60,180	510	118	IL	WV9E	176	16	11	WI
*NN7SS (K6UFO)	25,575	275	93	WA	ND9G	57,245	535	107	IL	*N9WTX	150	15	10	WI
KD7RUS	24,016	316	76	WA	N9OK	45,240	435	104	IL	K9EL	99	11	9	IL
K7VIT	21,250	250	85	OR	WB8BZK	37,648	362	104	IL	WA9IVH	60	10	6	IL
W6RLL	19,475	205	95	AZ	AC9KW	37,539	387	97	IL	KC9QQ	16	4	4	IN
WA7LNN	19,380	323	60	UT	W9AV	36,358	371	98	WI	K9GY	9	3	3	IL
KW7N	18,544	244	76	WA	AC9S	34,010	358	95	IL	W9SE	6	3	2	IL
WA8WZG	17,739	243	73	AZ	WD9CIR	32,485	365	89	IL	W9TC	4	2	2	IN
KC7V	16,892	206	82	AZ	W9IUY	32,123	353	91	IL					
K7WP	16,405	193	85	AZ	WW9R	31,924	347	92	WI	WDØT	94,116	759	124	SD
K7GS	15,904	224	71	WA	KT9L	30,305	319	95	IN	ABØS	84,625	677	125	KS
*W7YAQ	15,540	210	74	OR	N9TF	25,290	281	90	IL	KØWA	68,796	588	117	KS
K7LVJ	14,527	199	73	WA	WE9V	23,114	254	91	WI	NØAT	66,978	549	122	MN
AK7O	11,928	168	71	UT	W9IE	22,102	257	86	IL	W7RY	62,068	526	118	MO
N7ESU	11,495	209	55	ID	W9IU	21,730	265	82	IN	KEØHQZ	56,886	499	114	SD
*KE6K	10,432	163	64	AZ	KC9K	20,172	246	82	IL	KI6DY	49,476	434	114	KS
W7ZRC	10,317	181	57	ID	KD9MS	16,432	208	79	IL	WØCO	48,720	435	112	CO
NG7Z	8,900	178	50	AZ	K9GWS	15,756	202	78	IL	KØEU	41,019	363	113	CO
KJ9C	8,370	155	54	MT	W9XT	15,288	196	78	WI	WØDB	35,344	376	94	NE
N7TMS	8,305	151	55	ID	K3WA	14,931	189	79	IL	WØDC	33,271	343	97	MN
KT7G	8,232	196	42	WA	K9ZO	14,892	204	73	IL	NØAJN	30,176	328	92	CO
W7PU	8,176	146	56	WA	K9PY	14,184	197	72	IL	WTØDX	30,102	346	87	CO
KF6MIQ	7,752	152	51	UT	KG9X	13,724	188	73	IL	NØMA (W7II)	29,516	314	94	IA
K7VAP	7,560	189	40	WA	N9VPV	12,540	165	76	IL	NØKQ	29,516	314	94	CO
NE7O	5,665	103	55	WA	AA9L	11,088	198	56	WI	N7WY	28,623	329	87	MO
WQ3U	5,550	111	50	OR	K9NW	10,863	153	71	IN	K7MKL	28,078	278	101	MN
W7WEC	4,992	96	52	WA	WT2P	10,020	167	60	IL	KØVC	27,342	294	93	MO
K7AHF	4,978	131	38	UT	WB8RFB	9,983	149	67	IL	WØZQ	18,486	237	78	MN
K7RBT	4,753	97	49	OR	K9SE	8,909	151	59	IN	KFØUR	17,920	256	70	CO
W7SLS	4,628	89	52	WA	N9WVM	8,262	162	51	IN	K5ZG	17,664	276	64	CO
WA7YAZ	4,116	98	42	UT	KR9U	7,991	131	61	IN	WSØI	17,402	226	77	KS
KF7GMV	3,483	81	43	ID	K9FO	7,688	124	62	IL	KØKX	13,984	152	92	MN
AA6TQ	3,230	85	38	WA	KU9V	7,524	132	57	IN	WØETT	12,816	178	72	CO
W7FZY	2,964	78	38	WA	K9OR	6,608	118	56	IL	WØBH	11,832	174	68	KS
*K7XC	2,380	70	34	NV	KS9A	6,325	115	55	IL	AIØY	8,990	155	58	MN
KD6TR	2,370	79	30	WA	KB9OWD	5,888	128	46	WI	KØTG	8,664	152	57	MN
K7JSG	1,764	63	28	WA	KS9W	5,712	102	56	IL	W9EAA	8,140	148	55	IA
WA7BME	1,425	57	25	UT	NM9P	5,676	129	44	IN	NØGOS	7,350	150	49	CO
K7AZT	1,150	50	23	AZ	N7GVV	5,350	107	50	IN	WØMU	7,316	118	62	CO
KK7A	1,092	52	21	ID	WB9TFF	5,280	110	48	WI	WØPC	7,192	124	58	MO
WB7CYO	987	47	21	ID	WB9TFH	5,217	111	47	WI	WAØLJM	5,704	124	46	MN
NO7DE	663	39	17	WA	W9RE	4,802	98	49	IN	ACØE	4,900	100	49	KS
N9NA	627	33	19	AZ	N4TZ	4,725	105	45	IN	WØTY	4,365	97	45	MO
KE7FIY	480	32	15	ID	WA9LEY	4,224	96	44	IL	N5TU	4,300	100	43	MO
AI1K	322	23	14	AZ	K9ZXO	4,032	84	48	IL	NWØM	3,663	99	37	MO
K7HI	322	23	14	AZ	K9PG	4,000	80	50	IL	WCØG	3,650	73	50	ND
KE7GKI	299	23	13	AZ	N9LQ	3,854	82	47	IL	ADØTZ	2,482	73	34	KS
N7JI	240	20	12	OR	W9OA	3,220	92	35	IL	NØLLH	2,176	64	34	KS
AD6ZR	221	17	13	UT	N9SJ	3,000	75	40	IL	KDØRIY	2,006	59	34	NE
WY7YL	154	14	11	WY	KD9ERS	2,967	69	43	IL	KEØBRZ	1,888	59	32	MN
*W7TX	40	10	4	ID	KG9JP	2,720	68	40	WI	WØHBH	1,881	57	33	MO
					N9DR	2,590	70	37	IN	WØERB	1,830	61	30	KS
NX8G	38,784	404	96	OH	K9DRP	2,176	64	34	IL	NFØN	1,620	54	30	NE
WA8KHP	31,577	347	91	OH	NJ9R	2,175	75	29	IL	KØLDS	1,593	59	27	CO
N8FYL	28,119	309	91	MI	W9KG	1,742	67	26	IN	KDØCVZ	1,248	48	26	ND
N8TCP	13,200	165	80	OH	KB9DVC	1,700	50	34	IL	*W6GMT	990	45	22	MN

Call Sign	Score	QSOs	Mults	QTH	Multi-Two Scores					Operators
					Call Sign	Score	QSOs	Mults	QTH	
WAØLIF	989	43	23	MN	WØLSD	153,624	1038	148	CO	WØLSD
KØPIR	814	37	22	SD	NV9L	144,460	932	155	IL	K9CS, NV9L, WB9Z
KØARY	680	34	20	MO	NE1C	142,002	966	147	MA	K1NZ, KX1X, W1KDM
*KØANS	112	16	7	CO	W4TA	119,850	799	150	FL	KA4IOX, KB8ESY, KI4UIP, KP2N, KR4U, N2ESP, N4GD, NY4I, WA4EEZ
KJØP	48	8	6	MN						
VE5MX	80,936	604	134	SK	W4MLB	96,560	710	136	FL	W4MLB
VA3DF	57,342	503	114	ON	KB8O	90,797	763	119	OH	AB8M, KB8O, KM8V
VE3CX	42,534	417	102	ON	KB3VQC	90,624	708	128	MD	KØOO, K3TBD, KB3VQC, N3DPB, WA3EKL
VE3KI	41,580	385	108	ON	W8AT	72,360	603	120	WV	NW8U, W8AT
VE3PJ	37,927	391	97	ON	W1QK	57,609	519	111	CT	NG1R, W1QK
VA3LR	37,544	361	104	ON	VA7KO	50,640	422	120	BC	VA7KO
VA7ST	32,373	327	99	BC	W5PF	48,590	430	113	TX	W5PF
VE2FK	31,500	420	75	QC	WØMB	48,513	471	103	MO	WØMB
VE7SZ	31,239	351	89	BC	WC7Q	39,516	356	111	WA	WC7Q
VE9AA	16,281	201	81	NB	W1IE	36,234	366	99	VA	W1IE
VE3TW	15,352	202	76	ON	K7JR	35,154	378	93	OR	K7MK, K7ZO, KR7X
VE3LVW	14,416	212	68	ON	AD1C	33,200	332	100	CO	AD1C
VE3TM	11,342	214	53	ON	W4JAM	32,960	320	103	VA	W4JAM
VE2EBK	10,731	147	73	QC	K9DJT	29,757	327	91	WI	K9DJT
VE7IO	9,676	164	59	BC	AD9I	26,362	269	98	IL	AD9I
VE3RCN	8,816	152	58	ON	W6SR	25,168	286	88	CA	W6SR
VE3FJ	7,425	135	55	ON	W3ZGD	24,656	268	92	PA	K3NK, KC3IPF
VA7XNL	7,020	130	54	BC	K6NV	23,680	296	80	CA	K6NV
VA3TTB	5,671	107	53	ON	N2BJ	21,837	251	87	IL	N2BJ
VE3SST	5,610	110	51	ON	KD8FS	18,800	235	80	MI	KD8FS
VE1OP	5,408	104	52	NS	K8BF	18,732	223	84	OH	K3GP, K8IV, K8MSH, KB8AMZ, KB8TUY, KB8RUQ, N8QE, W8PT, WA8US
VA1XH	5,040	105	48	NS						
VA3IK	4,800	100	48	ON	K4XY	18,316	241	76	VA	AK4AO, KØLKD, K3US, KD4RE, KK4RAW, KM4HRR, KM4HZF, KM4RDS, KN4IJZ, W2WCM, WA8AHZ, WB4KLJ
VA3PC	4,554	99	46	ON						
VA7RN	1,767	57	31	BC	KK6KMU	18,000	240	75	CA	KK6KMU
VE3JI	1,632	68	24	ON	N1MD	14,874	201	74	CT	N1MD
VE7BEF	1,305	45	29	BC	AB3CV	14,124	214	66	MD	AB3CV
VE7KE	561	33	17	BC	W3TB	13,002	197	66	VA	W3TB
VE7BGP	390	26	15	BC	K2MK	12,685	215	59	FL	K2MK
*VA3PCJ	300	20	15	ON	W3LL	12,610	194	65	MD	W3LL
VA3WR	242	22	11	ON	W4EE	12,166	158	77	FL	W4EE
*VA2CZ	196	14	14	QC	K4XL	11,685	205	57	VA	K4XL
VE7KCY	182	14	13	BC	WZ4K	11,058	194	57	VA	WZ4K
CM8NMN	1,680	60	28	CM	WXØZ	10,721	151	71	MN	WXØZ
HR8/WC6YJ	4	2	2	HR	NN3RP	9,765	155	63	DC	NN3RP
					K3CCR	9,672	156	62	MD	N3UM, W3GB
PY2NY	12,225	163	75	DX	VE2ZT	9,296	166	56	QC	VE2ZT
JH7RTQ	1,840	92	20	DX	KA5W	8,064	144	56	NY	KA5W
PP7DX	352	22	16	DX	N9LD	7,154	146	49	IN	N9LD
TM5J (F5TMJ)	154	14	11	DX	N5RP	6,850	137	50	IL	N5RP
EA3FF	150	15	10	DX	W4OX	6,407	149	43	FL	W4OX
IK5UAN	144	18	8	DX	NA9RB	6,213	109	57	IL	NA9RB
JK1HIY	136	17	8	DX	WT9Q	6,102	113	54	WI	WT9Q
LQ7E (LW3DN)	133	19	7	DX	W3UL	5,141	97	53	MD	W3UL
BG7BDB	16	4	4	DX	KC9EE	5,115	93	55	IL	KC9EE
*JR1NKN	16	4	4	DX	NOØL	4,747	101	47	MO	NOØL
					K4IU	4,608	96	48	MN	K4IU
					W2YE	4,018	82	49	VA	W2YE
*QRP					KC9CND	3,864	84	46	IN	KC9CND
					W1AF	3,485	85	41	MA	KC1HBB, W1PL
					VE7OGO	3,239	79	41	BC	VE7FI, VE7XY
					WR7Q	3,108	74	42	UT	WR7Q
					W9YK	2,730	65	42	IL	W9YK
					K5VIP	2,425	97	25	VA	K5VIP
					WSØZ	2,418	62	39	MO	KDØWAB, WSØZ
					N8YXR	1,500	50	30	MI	N8YXR
					W8TAH	1,368	57	24	OH	W8TAH
					AJ4F	1,225	49	25	TX	AJ4F
					W7CO	1,075	43	25	OR	W7CO
					WC4J	1,012	44	23	VA	WC4J
					VE3XD	987	47	21	ON	VE3XD
					VE3XAT	986	34	29	ON	VE3XAT
					AA3S	656	41	16	MD	AA3S
					AA6MK	504	28	18	CA	AA6MK
					WB6CZG	504	36	14	CA	K6ST, WB6CZG
					K1GG	500	25	20	VA	K1GG
					KK4ODQ	396	22	18	VA	KK4ODQ
					WB2RIS	154	14	11	NC	WB2RIS
					K6CTA	70	10	7	CA	K6CTA
					WT2F	68	17	4	UT	KC3IZX, WT2F
					W6MOB	63	9	7	CA	W6MOB
					VYØERC	48	8	6	NU	VYØERC

Check Logs:

AB9YC, AC7GL, JA7ZP, JO7KMB, K7FYI, K8ARY, KA8G, KE4S, KE8Y, KL2R, N6XI, N7ELB, N8CWU, NT9E, VE2RYY, VK5GR, WØKIT, W3XOX, W6IA, W6SX, WB2PJH, WD1S