

Results: North American QSO Party, RTTY — July 2021

The July 2021 running of the North American QSO Party on RTTY spiced up the summer doldrums with a blast of RTTY fun. Operators in the eastern half of North America were treated to openings on 10 and 15 meters that kicked up their multiplier counts. As Joe, N9OK, says “Nice having 10 open.” The west had a longer period of daylight for 15 and 20 to deliver QSOs, and the evening hours had only low-to-average thunderstorm activity. No one reported that 80 meters was good, but that’s normal for July.

Plenty of first-time RTTY operators were aboard, such as Don, AC5XK; Max, W6BG; Andy, KC2GOW; Sandy, N7RQ, and Mark, WO7T. As usual with RTTY, there were several “intermittent system failures” to overcome (quoting Don, K6GHA). Even long-time RTTY operators reported a few problems. The connections, setup, and configuration are part of what makes RTTY operating always challenging.



The W7RN operating position [WK6I photo]

Single Operator

The Single Operator scoring was led by Bud, AA3B, a familiar name and call sign in so many contests and CWops activities. Dean, NØXR, in Iowa came in second, and Dick, K9OM, in Wisconsin (not Florida — that’s the February contest) finished third. Well-known Don, N4ZZ, was fourth. A few set-up difficulties moved Jeff, WK6I (@W7RN) to fifth place.

QRP

Bob, NX5M, lowered the heat to QRP (5 W) and led the dozen QRP entrants. Near the middle of the pack was John, N6HI, operating only 0.5 W. Many QRP entrants did not even venture onto 80 meters, since 40 remained open to the end.

The new Elecraft K4 radios were

Operator Top 10 Breakdowns

Call Sign	Score	QSOs	Mults	80	40	20	15	10
AA3B	150,993	883	171	118/28	294/49	329/49	117/33	25/12
NØXR (@NØNI)	132,125	755	175	97/34	218/42	242/46	142/34	56/19
K9OM	129,315	699	185	105/34	200/49	209/47	152/39	33/16
N4ZZ	119,301	741	161	97/36	298/50	286/46	52/22	8/7
W7RN (WK6I)	111,680	698	160	58/24	179/43	339/50	114/35	8/8
W1UE	107,254	658	163	72/27	186/39	243/43	86/29	71/25
VE3MGY	97,650	630	155	87/27	248/45	212/46	61/26	22/11
W8BAR (W1TO)	94,526	626	151	69/22	226/42	158/40	146/37	27/10
K9WX	89,832	591	152	112/33	227/46	184/45	59/22	9/6
ABØS	83,296	548	152	88/39	243/47	173/39	33/18	11/9

Single Operator QRP Top Five Breakdowns

Call Sign	Score	QSOs	Mults	80	40	20	15	10
NX5M	18,321	197	93	0/0	31/27	120/40	33/17	13/9
AA5KD	5,457	107	51	3/3	49/27	55/21	0/0	0/0
AI9K	4,428	82	54	0/0	32/21	36/21	14/12	0/0
AC5XK	3,726	81	46	0/0	48/23	29/19	4/4	0/0
WO7T	3,400	85	40	0/0	2/2	74/31	8/6	1/1

Multi-Two Breakdowns

Call Sign	Score	QSOs	Mults	80	40	20	15	10
NJ4P	205,436	1012	203	166/45	345/56	364/54	120/34	17/14
W5WZ	158,688	928	171	105/32	341/51	385/52	91/32	6/4
K6UFO (@K6MTU)	131,648	748	176	56/22	232/50	292/52	154/41	14/11

used by Rick, N1RM; Ray, W8LYJ, and Bob, N7WY. Special thanks to Kent, KH6CJJ, in Hawaii where the time difference makes it difficult to match up with the bands that are open for mainland operators. Several people reported hearing the “Cuban jammer” on 40. Let’s hope it’s temporary. This was not an official YOTA or NA Collegiate Championship event, but a few stations of each group were in there having fun. Roberto, K6KM, produced a nice report for the March newsletter of his local club, The Livermore Amateur Radio Klub (LARK). There were several distracted SO2C operators — “Single Operator Two Contests” — operating both NAQP RTTY and the CQ WW VHF. Clint,

W9AV, even added a third activity, Parks on the Air! The warm July weather led to a few radio shacks becoming too hot for extended operating. Remember that feeling for the February contest.

Max, W6BG, provided his data showing the most popular name was DAVE, followed by BOB. Dedicated NAQP participant Steve, NN2NN, ran with the Niagara Frontier Radiosport Top Diddlers. To match his palindromic call, should he use a palindromic name like BOB or OTTO?

Teams

Team SWACC #1 had so many of the Top 10 finishers that it was no surprise they led the Team competition.



NN2NN in the shack. [NN2NN photo]

NCCC#1 was second, and the YCCC Clippers placed a solid third. The Deep Dixie Contest Club rallied the troops for two full five-person Single Op Teams (Elvis and Magnolia) and even gave up two of their good operators to our Multi-Two category leader, NJ4P. Thank you to SMC for six teams to boost on-the-air activity.

Multi-Two

NJ4P (NR4L and WV4P) reeled in 1,012 QSOs and showed the potential of the new station and dedicated 12-hours of operating. Nicely done! Also in Multi-Two, W5WZ regulars WM5H and W5WZ brought in new op KI5OYN to drive their second-place finish. K6UFO gathered an all-star team including RTTY legend P49X (W0YK) for an all-remote operation to the mountaintop K6MTU station for third place.

Thank you to N6TR and WA7BNM for preparing our scores and to Icom America for sponsoring our awards. Our next NAQP RTTY will be February 26, 2022.

Selected Soapbox from 3830scores.com (Thanks to Bruce, WA7BNM)

With the antennas I have, I’m happy with it. — W6DMW

Thanks for putting up with the operator...the software was going flaky, too. — NS2N

Playing dodge ball with the thunderstorms. — W4RN

80 meters sounded like I was trying to work stations through a couple of layers of cheese cloth. — K0JP

The Atlanta Braves were showing a rare winning desire, had to watch. — KB4KBS

Single Team Scores

1. SWACC #1

AA3B	150,993
N0XR	132,125
K9OM	129,315
N4ZZ	119,301
W4GKM	45,008
Total	576,742

2. NCCC Team #1

W7RN	111,680
KK6P	72,696
K6KM	60,520
AJ6V	45,486
K6SRZ	37,520
Total	327,902

3. YCCC Clippers

W1UE	107,254
W8BAR	94,526
K5ZD	29,189
W1DYJ	11,319
Total	242,288

Team

4. Deep Dixie CC Team Elvis
5. SMC Mark Spitz
6. KCG
7. SMC LDXA
8. Deep Dixie CC Team Magnolia
9. NCCC Team #2
10. SMC Carl Lewis
11. Baudot Bandits
12. Black River Radio Ops
13. PVRC Blue Ridge Chapter
14. AOCC PROSPECTORS
15. DFW Contest Group
16. AARDVARK
17. Digi Owls
18. NCCC Team #3
19. Splinter Group
20. SMC Jackie Joyner-Kersee
21. SMC Michael Phelps
22. Metro Hunters
23. NFR Top Diddlers
24. Swamp Fox Digital Dynamos
25. NFR Top Diddlers #2
26. SMC Jesse Owens
27. SM Rockets
28. NCCC Team #4
29. KCG-B
30. Shenandoah Valley Wireless
31. TDXS
32. PVRC IRREGULARS
33. Bristol Dipoles
34. Metro Hounds
35. SWACC #2
36. I-guana go to the TTY Bar
37. NCCC Team #5
38. NPARC RTTY Snitchers.
39. RTTY Ramblers
40. ocapa
41. Itty Bitty RTTY Committee

Operators

AB0S, KT4Q, KA5M, AA5W, C6AZM	208,424
N9CK, KK9N, N9OK, K9CW, KC9EOQ	190,803
ND4Y, KE4KY, K4WW, KM4FO	169,123
K9WX, N9LJX, K9SE, N9KT	151,857
KD5DD, N8AA, K0WA, K4AFE	147,910
W6BG, K6GHA, W6EU, N6ZFO, WU6W	145,082
WB8BZK, KC9K, N0VT, NT9E, AC9KW	136,715
W0LSD, K16QDH, N0KQ, N7WY	129,186
KM8V, AB8M, K4JKB, KB8O, NQ8O	126,294
N1RM, W4RN, KE4S	121,708
N7GP, N9NA, KJ5T, NY7N	110,175
AD5XD, NT5V, WA8ZBT	100,677
W4CU, AA2MF, KR4U, WA4EEZ, NF1T	95,752
W2JV, KS2G, K2QMF, K2RB, N2YBB	89,225
WE6Z, K6TJ, W6DMW, K6LRN	85,571
NI8Z, K8ARY, N8TCP	75,029
N5RP, WZ0W, W9RE, N9JF, W9FFA	75,008
ND9G, WD9CIR	72,927
W9ILY, N2BJ, WA9LEY, K9EL	70,221
NN2NN, K2QB	68,986
KG4IGC, K7OM, NU4E, AJ4UQ	68,952
K2NV, AC2FA, W2DXE	66,054
WI9WI, A19T, KW9U, K9DUR, WB9TFH	64,101
AA9L, KC9TZO, KG7VIZ	60,799
N3RC, K0MKL, NA6O, K6ELE, K0JP	59,880
N4TY, KU4A, N4QS, AB4IQ	58,187
N5SMQ, AD4TJ, W4PJW	44,888
WB5TUF, KC5TT, AJ4F, KB4KBS	43,380
K3MM, N6DW, N3KN	41,186
AA4DD, KT4O	32,954
K9CS, K9ZO, N9TK, K9GA	32,473
N4IQ, N1ATS	30,731
NF4A, AJ9C	27,971
W6XU, AE6JV, K6DGW, KA6W	10,762
K2AL	10,150
K2DW, N9TR	9,873
AA5KD, WA9AFM	6,444
VE3ZDR, VE3NUM	2,803

Single Operator Scores

Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH	Call Sign	Score	QSOs	Mults	QTH
W1UE	107,254	658	163	MA	AG4TT (N4GU)	40,920	372	110	NC	KI4ESK	570	30	19	KY
W8BAR (W1TO)	94,526	626	151	MA	KG4IGC	38,640	345	112	SC	WA2PCN	551	29	19	SC
AE1P	75,308	562	134	NH	NS4X	37,022	346	107	TN	KS4X	525	25	21	TN
N1IXF	56,826	451	126	CT	W4RN	36,146	341	106	VA	KA4OTB	513	27	19	TN
NG1M	50,652	469	108	RI	WA3LXD	34,200	300	114	FL	NQ4K	468	26	18	VA
KA1YQC	29,281	329	89	MA	AA2MF	30,020	316	95	FL	N3CZ	396	22	18	NC
K5ZD	29,189	289	101	MA	W1GKT	29,890	305	98	AL	N4KXO	352	22	16	FL
KA2KON	19,250	250	77	NH	N4TY	27,930	294	95	KY	KG4WZZ	320	20	16	GA
K1VW	17,595	207	85	ME	NF4A	27,342	294	93	FL	N7GFB	289	17	17	NC
K1IMI	16,416	228	72	ME	K4WW	26,928	272	99	KY	KZ1O	195	15	13	FL
N1SNB	13,392	186	72	MA	AA4DD	25,573	239	107	TN	WJ4HCP	180	18	10	TN
W1DYJ	11,319	147	77	MA	WS6X	25,398	249	102	VA	W4FSO	72	9	8	VA
KV1J	9,900	132	75	ME	KM4FO	25,000	250	100	KY	N1JOO	25	5	5	FL
AF1R	4,437	87	51	MA	K8ARY	23,490	261	90	SC	N4FA	20	5	4	FL
AE6JV	3,042	78	39	NH	AF4T	22,220	220	101	TN					
KA1QYP	2,829	69	41	MA	N4IQ	21,497	259	83	SC	KD5DD (NN5O)	71,853	557	129	MS
AB1J	2,205	63	35	MA	WB4HRL	21,240	236	90	SC	WB0TEV	53,200	400	133	TX
N1AM	1,189	41	29	MA	N5SMQ	20,367	219	93	VA	KT4Q	44,530	365	122	AR
W1UJ	999	37	27	MA	WA4IPU	19,837	239	83	FL	N5KWN	42,945	409	105	TX
W2TT	450	25	18	CT	NQ4T	19,460	278	70	VA	AD5XD	40,625	325	125	TX
W1ZFG	408	24	17	CT	K4JKB	18,584	202	92	VA	NT5V	34,132	322	106	TX
					KU4A	17,460	194	90	KY	KA5M	31,914	394	81	LA
K2NV	49,247	407	121	NY	NN4NT	16,548	197	84	AL	AA5W	26,220	276	95	TX
NN2NN	48,734	413	118	NY	KC4TNQ	15,470	182	85	TN	WA8ZBT	25,920	270	96	TX
WA2QAU	27,528	248	111	NY	AD4TJ	14,940	166	90	VA	WB5TUF	21,900	219	100	TX
KB2CKN	25,900	259	100	NY	K1GU	14,775	197	75	TN	KD5J	21,850	230	95	AR
W2JV	24,742	278	89	NY	N4CF	14,181	163	87	VA	WB5BHS	21,040	263	80	AR
KA2D	24,130	254	95	NY	K7OM	14,025	165	85	SC	N5ZM	19,504	212	92	AR
KS2G	22,848	238	96	NY	NU4E	13,578	186	73	SC	*NX5M	18,321	197	93	TX
K2QMF	22,616	257	88	NY	KR4U	13,532	199	68	FL	KJ5T	18,240	228	80	TX
K2QB	20,252	244	83	NY	K4AFE	13,448	164	82	TN	KD5ILA	18,232	212	86	AR
K2RB	17,204	253	68	NY	K4MI	13,345	157	85	VA	AD5LU	15,554	202	77	TX
KC2GOW	16,776	233	72	NY	W4VIC	13,200	200	66	VA	NK5G	14,350	175	82	TX
WB2PJH	13,774	194	71	NJ	ND4G	12,240	144	85	FL	WD0GTY	13,968	194	72	OK
AC2FA	12,060	201	60	NY	W4GHV	12,118	146	83	NC	K5XH	13,224	232	57	AR
K2AL	10,150	145	70	NJ	K4GM	11,760	147	80	VA	KC5TT	12,780	180	71	TX
AK2S	8,246	133	62	NJ	KO4Z	10,508	148	71	TN	N5RN	7,742	158	49	AR
WB2COY	7,560	126	60	NY	W4UK	10,065	165	61	SC	*AA5KD	5,457	107	51	OK
AC2RL	7,140	119	60	NY	WX4W	9,620	130	74	KY	N5XE	5,336	92	58	OK
ND2K	5,777	109	53	NJ	W4PJW	9,581	143	67	VA	AJ4F	4,784	104	46	TX
K2DW	5,035	95	53	NY	N1ATS	9,234	162	57	TN	KF5KWO	3,807	81	47	TX
W2DXE	4,747	101	47	NY	W4EE	9,230	130	71	FL	KD2KW	1,890	54	35	TX
K3WHD	2,244	68	33	NY	NN4RB	8,591	121	71	VA	WB0RUR	1,326	51	26	AR
N2YBB	1,815	55	33	NY	N6DW	8,064	144	56	VA	WA9AFM	987	47	21	OK
WA2DE	1,590	53	30	NY	W4YN	7,705	115	67	NC	WB5K	952	34	28	TX
WB2KWC	1,276	44	29	NY	K4DR	7,590	115	66	TN	KG5VK	464	29	16	TX
WB2NVR	522	29	18	NY	KT4O	7,381	121	61	TN	KN5S	126	14	9	TX
K4RUM	504	28	18	NY	N4MMR	7,155	135	53	FL	WS5D	4	2	2	NM
KD2SSE	468	26	18	NJ	K4FTO	7,104	111	64	VA					
KA2AEY	464	29	16	NY	N4QS	7,074	131	54	KY	KK6P (W7IV)	72,696	466	156	CA
KA2K	264	24	11	NJ	KE4S	6,741	107	63	VA	K6KM	60,520	445	136	CA
					N3CKI	6,642	123	54	NC	W6BG	53,015	461	115	CA
AA3B	150,993	883	171	PA	KW4J	6,554	113	58	AL	WE6Z	45,747	391	117	CA
KB3AAY	40,440	337	120	MD	WA4EEZ	6,554	113	58	FL	AJ6V	45,486	399	114	CA
K3MM	27,522	278	99	MD	N4FP	6,305	97	65	FL	K6SRZ	37,520	335	112	CA
W3ZGD (K3NK)	27,216	252	108	PA	W3DQS	6,111	97	63	NC	K6GHA	34,870	317	110	CA
N3XL	25,220	260	97	MD	W1BQ	6,014	97	62	FL	WN6K	33,908	346	98	CA
AA3S	24,276	238	102	MD	K4MIL	5,940	108	55	VA	N3RC	32,669	359	91	CA
WA3FAE	15,130	170	89	MD	AB4IQ	5,723	97	59	KY	KF6RY (W6ZL)	32,274	326	99	CA
WA3ZSC	10,500	140	75	PA	N3KN	5,600	100	56	VA	W6EU	27,140	295	92	CA
WC3O	8,190	130	63	PA	KE0L	5,220	90	58	TN	K6TJ	18,549	229	81	CA
KE3GK	7,800	120	65	MD	N8NN	4,950	99	50	FL	N6ZFO	18,432	192	96	CA
K3ZT	6,812	131	52	PA	K4SBZ	4,508	92	49	FL	KH6ZM	14,162	194	73	KH6
N3DUE	6,336	99	64	MD	AI4WW	4,407	113	39	FL	KK6KMU	13,760	172	80	CA
K3JSJ	5,311	113	47	MD	W3IK	4,100	82	50	FL	W6DMW	11,304	157	72	CA
KD3TB	4,560	95	48	DE	KB4KBS	3,916	89	44	GA	K6LRN	9,971	169	59	CA
AJ3M	3,870	90	43	MD	N4TAE	3,608	82	44	AL	N6LL	9,648	134	72	CA
*AC5XK	3,726	81	46	DC	NF1T	2,812	74	38	FL	K6HGF	8,978	134	67	CA
WA3AAN	1,998	54	37	PA	WB4YDY	2,752	64	43	TN	K8TR	7,744	121	64	CA
KD4IZ	693	33	21	MD	AJ4UQ	2,709	63	43	SC	NA6O (@W6SRR)	6,840	114	60	CA
K3ORC	644	28	23	MD	KS3K	2,590	70	37	FL	W6XU	6,372	118	54	CA
KG4USN	600	30	20	MD	N4QI	2,124	59	36	SC	K6FA	6,018	102	59	CA
W3FA	414	23	18	MD	KO4EOD	2,108	62	34	FL	N6HE	5,472	114	48	CA
W3MAM (W3TNU)	308	22	14	MD	WA8OJR	1,988	71	28	SC	WQ6X	5,445	99	55	CA
N3DRL	104	13	8	MD	KY4ID	1,872	52	36	SC	K6ELE	5,194	98	53	CA
KY2N (N2ZN)	88	11	8	PA	KO8V	1,802	53	34	VA	KD6HOF	3,312	72	46	CA
N3JNX	49	7	7	PA	NZ6T	1,550	50	31	VA	K6ASN	2,414	71	34	CA
NT3U	20	5	4	MD	K4WWP	1,363	47	29	VA	K6MR	1,904	56	34	CA
					W4BCG	1,302	42	31	TN	K6MM	1,344	48	28	CA
N4ZZ	119,301	741	161	TN	K4WI	1,296	48	27	AL	N5YJZ	1,080	40	27	CA
N1RM	78,821	529	149	VA	K3WA	1,196	52	23	NC	KE6GLA	1,056	48	22	CA
ND4Y	71,685	531	135	KY	N3CMH	1,189	41	29	FL	N6FR	560	28	20	CA
KE4KY	45,510	370	123	KY	W4SCP (WA0LJM)	1,000	40	25	GA	K6MI	306	18	17	CA
W4GKM	45,008	464	97	TN	*WB4OMM	837	31	27	FL	KA6W	187	17	11	CA
NR4O	44,016	393	112	NC	W1LZ	819	39	21	NC	KN6EVH	40	10	4	CA
W4CU	42,834	354	121	FL	W4GDG	640	32	20	VA	K9JM	36	6	6	CA

Call Sign	Score	QSOs	Mults	QTH														
AG6JA	16	4	4	CA	KE8QZC	1,564	46	34	WV	NØXR (@NØNI)	132,125	755	175	IA				
NF6A (K6XX)	8	4	2	CA	AB8SF	1,426	46	31	MI	ABØS	83,296	548	152	KS				
					KB8DX	1,189	41	29	WV	WØLSD	71,208	516	138	CO				
W7RN (WK6I)	111,680	698	160	NV	N8TW	672	32	21	MI	NØTA	52,832	416	127	CO				
N7GP	67,905	503	135	AZ	NE8J	598	26	23	MI	NØAT	51,200	400	128	MN				
W7YAQ	56,290	433	130	OR						NWØM	39,294	333	118	MO				
WB6JJJ	34,068	334	102	OR	K9OM	129,315	699	185	WI	KØWA	28,737	309	93	KS				
KI6QDH	28,518	291	98	WY	K9WX	89,832	591	152	IN	WRØU	26,784	248	108	IA				
K2RD	26,522	298	89	NV	N9CK	60,280	440	137	WI	KVØI	26,226	282	93	NE				
N9NA	23,520	240	98	AZ	WB8BZK	58,896	409	144	IL	NØGN	24,273	261	93	NE				
K7QA	21,588	257	84	MT	KK9N	56,160	468	120	IL	NØVT	24,012	261	92	MO				
KD6TR	15,096	204	74	WA	ND9G	53,845	445	121	IL	AI6O	22,932	234	98	MO				
K7VAP	13,536	188	72	WA	W9ILY	47,464	349	136	IL	KØJJR	20,910	205	102	MN				
N7RQ	12,212	172	71	AZ	KG9X	45,024	336	134	IL	NØKQ	20,425	215	95	CO				
WA7YAZ	11,712	183	64	UT	AIØY/9	40,812	358	114	IL	WZØW	19,662	226	87	MO				
WU6W	11,625	155	75	NV	W9FY	38,420	340	113	IL	WØHBH	18,122	221	82	MO				
W7CD	9,792	153	64	WA	KYØQ	37,145	323	115	IL	NRØP	14,535	171	85	KS				
N7WY	9,035	139	65	WY	N9OK	36,414	306	119	IL	WDØT	12,537	199	63	SD				
K7GS	7,448	133	56	WA	AA9L	34,521	311	111	WI	KØMKL	11,096	146	76	MN				
K7BVT	5,546	118	47	OR	N9LJX	32,712	282	116	IN	WBØN	9,652	127	76	MN				
NG7M	4,346	82	53	UT	N5RP	31,106	302	103	IL	AAØZ	8,976	132	68	MO				
WN6W	4,284	102	42	OR	WI9WI	29,085	277	105	WI	NØAJN	8,280	115	72	CO				
K6KR	4,230	94	45	WA	KC9K	26,145	249	105	IL	WØYJT	7,749	123	63	KS				
KA7ESE	4,134	78	53	AZ	KC9TZO	24,728	281	88	WI	KIØJ	5,208	93	56	CO				
W7TMT	3,901	83	47	WA	K9CS	24,617	239	103	IL	KØJP	4,081	77	53	MN				
K7AZT	3,528	84	42	AZ	K9CW	24,503	229	107	IL	NØLLH	3,159	81	39	KS				
*WØ7T	3,400	85	40	AZ	W9TD	24,400	244	100	IL	WBØWIV	3,150	70	45	IA				
W7WSV	3,330	74	45	AZ	AC9S	22,148	226	98	IL	AAØFO	2,412	67	36	KS				
K7JQ	3,201	97	33	AZ	K9SE	21,942	207	106	IN	W8LYJ	2,376	66	36	CO				
K9QJS	2,948	67	44	WA	NT9E	21,890	199	110	IL	WØMI (ACØE)	2,124	59	36	KS				
KB7BTO	1,938	57	34	WA	N9SJ	20,790	210	99	IL	WØ7U	1,925	55	35	MO				
KB7AK	1,890	54	35	WA	AI9T	19,888	226	88	IL	KA8HDE	1,734	51	34	MN				
KW7WP	1,728	54	32	OR	WB9HFK	19,838	218	91	IL	KØRJK	1,711	59	29	CO				
KG7VIZ	1,550	50	31	WA	WD9CIR	19,082	203	94	IL	*KKØU	1,519	49	31	MO				
WA7BRL	1,352	52	26	WA	K9MMS	17,888	208	86	IL	NNØG	1,333	43	31	CO				
K7NWF	1,248	48	26	AZ	W9LU	17,864	203	88	IN	WAØLIF	1,269	47	27	MN				
N7BV	1,232	44	28	WA	N2BJ	17,301	219	79	IL	ACØE	1,188	44	27	KS				
K6DGW	1,161	43	27	NV	N9DR	16,744	184	91	IN	WAØEJX	1,102	38	29	CO				
N7WS	828	36	23	AZ	N9EP	14,162	194	73	IL	KØALT	1,064	38	28	CO				
*N6HI	690	46	15	AZ	KR9U	13,674	159	86	IN	KDØWUQ	825	33	25	ND				
KE7GKI	684	36	19	AZ	K9UC	13,502	157	86	WI	NØUX	703	37	19	CO				
NY7N	510	34	15	AZ	KC9EOQ	13,446	166	81	IL	KØWOI	703	37	19	IA				
W7JHR	475	25	19	OR	WB9YIG	12,775	175	73	IN	WAØTXJ	390	26	15	MN				
K7HPN	416	26	16	AZ	W9YK	12,432	168	74	IL	KØSPN	228	19	12	KS				
W7DCM	405	27	15	AZ	N7US	10,626	161	66	IL	KJØP	72	9	8	MN				
KF7GMV	384	24	16	ID	W9RE	9,675	129	75	IN									
KI7DET	228	19	12	AZ	KW9U	9,548	154	62	IL	VE3MGY	97,650	630	155	ON				
KJ9C	221	17	13	MT	KØTQ	9,360	144	65	IN	VA3DF	80,542	523	154	ON				
KJ7WPN	204	17	12	AZ	N9JF	8,643	129	67	IL	VE3JI	58,653	441	133	ON				
K7JSG	200	20	10	UT	N9KT	7,371	117	63	IN	VE3PJ	55,986	434	129	ON				
*K7ILO	153	17	9	NV	W9FFA	5,922	126	47	IN	VA3LR	30,797	299	103	ON				
KB7ABJ	143	13	11	AZ	KØVW	5,900	100	59	WI	VE3TM	28,714	293	98	ON				
*WB7CYO	42	7	6	ID	AC9KW	5,772	111	52	IL	VE7BC	26,752	304	88	BC				
NØJOY	12	4	3	AZ	K9DUR	5,544	99	56	IN	VE3FH	24,804	234	106	ON				
					W9PI	5,336	92	58	IL	VE2HEW	21,420	238	90	QC				
KM6Z	69,934	479	146	OH	WA9LEY	5,252	101	52	IL	VA3ROC	14,448	172	84	ON				
KM8V	56,240	380	148	OH	N9TR	4,838	82	59	IL	VE3KTB	12,600	150	84	ON				
KE3K	48,236	389	124	MI	*AI9K	4,428	82	54	IL	VA3WW	9,464	169	56	ON				
AB8M	45,472	392	116	OH	KX3H	4,150	83	50	WI	VA1XH	5,814	114	51	NS				
N8AA	33,872	292	116	OH	N9AJD	3,984	83	48	IN	VE3NFN	5,720	104	55	ON				
NI8Z	31,536	292	108	OH	KG9N	3,696	112	33	IL	VE4DL	5,253	103	51	MB				
WB8JUI	26,304	274	96	OH	WU9D	3,528	72	49	IL	VA3IK	4,692	102	46	ON				
WA8KAN	24,849	251	99	WV	KB9DVC	3,220	70	46	IL	VE5KS	3,995	85	47	SK				
K3DMG	20,889	211	99	OH	N9TK	3,010	70	43	IL	VE3EP	3,268	76	43	ON				
N8TCP	20,003	241	83	OH	K9ZO	3,010	70	43	IL	VE7KAJ	2,812	76	37	BC				
K8RGI	19,404	231	84	OH	WB9DAR	2,296	56	41	IL	*VE3KJQ	2,528	79	32	ON				
K3JT	18,304	208	88	WV	K9GA	1,836	51	36	IL	VE2EZD	1,960	56	35	QC				
AB8OU	16,104	183	88	OH	N9LF	1,360	40	34	IN	VE3ZDR	1,440	48	30	ON				
NX8G	14,350	175	82	OH	W9VTD	1,333	43	31	IL	VE3NUM	1,363	47	29	ON				
ND3N	12,432	168	74	OH	W9DP	1,170	39	30	IL	VA7ZM	874	38	23	BC				
WS6K	12,201	147	83	OH	N9VPV	713	31	23	IL	VA3EON	110	11	10	ON				
AA8OY	8,954	121	74	OH	AJ9C	629	37	17	IN	VE7BGP	45	9	5	BC				
N8TFD	8,624	112	77	OH	K9EL	204	17	12	IL									
N8VWY	7,350	105	70	OH	WT9U	110	11	10	IN	C6AZM	22,464	288	78	C6				
W3CRZ	7,345	113	65	OH	W9TY (N9TK)	80	10	8	IL	TI2YO	8,642	149	58	TI				
N8WCP	6,413	121	53	OH	KC9BKS	72	9	8	IL	CO8NMN	510	30	17	CM				
WB8JAY	4,752	99	48	OH	W9IZ	48	8	6	IN									
K7DR	3,570	105	34	MI	WB9TFH	36	6	6	WI	PY2NY</								

Multi-Two Scores

Call Sign	Score	QSOs	Mults	QTH	Operators
NJ4P	205,436	1012	203	TN	NR4L, WV4P
W5WZ	158,688	928	171	LA	W5WZ, WM5H, KI5OYN
K6UFO (@K6MTU)	131,648	748	176	CA	K6UFO, ND2T, K6TD, W0YK
NA4DA	115,434	729	159	FL	KN4RIC, NA4DA
K6DTT/1	101,652	591	172	ME	K6DTT
N3QE	100,748	566	178	MD	N3QE
K3GP	94,615	635	149	OH	K3GP, K8IV
KB3VQC	86,801	607	143	MD	WT3K, WA3EKL, K3MTR, KB3VQC, AD5XI, N3DPB
N1MGO	84,184	619	136	MA	N1MGO, KT1I
K3CCR	79,462	593	134	MD	W3GB, N3UM
W9PA	75,112	458	164	IN	W9PA
W1QK	57,304	494	116	CT	W1QK, NG1R
AB9YC	47,158	323	146	IL	AB9YC
N5HC	44,330	403	110	NM	N5HC
W2CDO	39,083	323	121	MD	W2CDO
K7TQ	36,733	337	109	ID	K7TQ
W3MAM	34,648	284	122	MD	W3MAM
K3AJ	32,780	298	110	MD	K3AJ, KB3IKC
W7BOB	31,122	342	91	ID	W7BOB
W9AV	29,268	271	108	WI	W9AV
W8TOM	26,768	239	112	MI	W8TOM
K6TQ	25,944	276	94	CA	K6TQ
K5LY	22,230	285	78	TX	K5LY
VA3PC	18,600	200	93	ON	VA3PC
K5CS	17,010	210	81	AR	K5CS
KG4W	16,965	195	87	VA	KG4W
VE7CC	16,835	185	91	BC	VE7CC
N3MN	16,274	206	79	VA	N3MN
K7WP	15,914	146	109	AZ	K7WP
N4ZR	12,876	148	87	MD	N4ZR
WB9TFF	12,600	150	84	WI	WB9TFF
K2MK	11,169	153	73	FL	K2MK
W1RH	11,100	150	74	CA	W1RH
NA6MB	10,220	146	70	CA	NA6MB
VE3MZD	10,017	189	53	ON	VE3MZD
VE2CSM	9,971	169	59	QC	VE2CSM
KB1W	9,324	148	63	MA	KB1W
K3NO	9,240	140	66	MD	K3NO
W4THI	6,968	104	67	FL	W4DJL, W4THI
WK9M	6,545	119	55	TN	WK9M
N3MM	5,720	110	52	VA	N3MM
WA5LXS	5,488	112	49	TX	WA5LXS
W3UL	5,300	100	53	MD	W3UL
VE2PI	4,888	104	47	QC	VE2PI
VE3XD	4,275	95	45	ON	VE3XD
KC2WUF	3,850	77	50	NJ	KC2WUF
K6TLH	3,354	78	43	CA	K6TLH
W4SSF	3,312	72	46	TN	W4SSF
K4XY	3,268	76	43	VA	AK4AO
KB2URI	2,884	103	28	NY	KB2URI
HA1DAE	2,847	73	39	DX	HA1DAE
KF9VV	1,749	53	33	WI	KF9VV
KI6DY	1,375	55	25	OH	KI6DY
AG3I	980	35	28	PA	AG3I
W6MOB	875	35	25	CA	W6MOB
K3TD	609	29	21	NC	K3TD
N3RM	396	22	18	PA	N3RM
KC7SVI	238	17	14	WA	KC7SVI
K3KEK	234	18	13	TX	K3KEK
N3HEE	210	15	14	SC	N3HEE
WC7Q	180	15	12	WA	WC7Q
W3LL	8	4	2	MD	W3LL

Check Logs: DM5TI, K3WR, K5LD, VE2FK, W0HRO, WA9DU, WC3N, WO4O