

Results: July 2004 NCJ North American QSO Party RTTY Contest

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The July 2004 NCJ RTTY NAQP was a little different than other July NAQPs. If the "soapbox" comments are looked at, it was highly dependant on one's location as to what band was open and what the operating strategy should be. Here in the Southwest desert, 10 meters was absolutely dead all the time. I never heard a peep anytime I checked it. Fifteen meters was right behind it, too, as it would come and go and without a second radio I couldn't stay on the band waiting for it to open.

It was sure nice seeing ET3TK, 5U7B, 5W0DL, 4X/OK1FIA/P and the other great DX that showed up. While listening to the pileups, it became clear that some of the ops had forgotten that they were in a contest; the DXer in them had taken over. Four land won the title of having the most operators by a large margin, but we had great participation from all call areas and the Canadian Provinces. Overall, it was the best July NCJ RTTY NAQP—more logs submitted, more teams participating, more DX showing up and more multi-2 teams.

The SWACC Team, comprised of AA5AU, KI5XP, K5AM, AD6WL and K7WM (put together by Dave, K6LL) won the team competition with a great score (for July) of 393,498. I had my first-ever computer failure during a contest when the hard drive on my machine decided to go bonkers. I spent all my 2-hour off time plus a little more getting all the hardware out of the busted machine and into another. It took 30 minutes of operating (without making any contacts and thinking there had to be a huge solar flare) before someone told me that I was just transmitting a solid tone. A click of the mouse on the tone selection and I was back in business. The rest of the contest was spent in the "catch-up mode."

This is/was my last stint as CD for the RTTY NAQPs and Shelby, K4WW, will be taking the task on. I know he will be doing a great job and the NCJ RTTY NAQP will continue to grow and be the fun contest that it is.

Soapbox

A propagation scientist's delight! Wildly varying real-time indications, flares before and after, A rising and K declining meant QSB galore! Tough conditions for the low power urban lot operator. K6OWL...K7WM was the only other AZ call I heard. K7KAR...RTTY by WF1B software v5, PK-232 (old lightning-bit unit). Enough thunderstorms to power the spaceship Enter-

prise. K8DO...First ever contest log submission after 36 years of hamming. K8UT...Propagation to US was not good. Too bad, but I had fun anyway. 5U7B...Enjoyed the contest, but in July? AA0CY...One of my favorite contests. Conditions were good here when they were not so good in other parts of the US (you can say that again, Don) AA5AU...First time on RTTY, had fun. AB9EK...It was a blast! Gotta put up that 80-meter antenna. AG4ZG...Had lots of fun operating from a DX location. A lot of stations couldn't believe they were working 5W0DL and wanted to log me as W0DL, especially on 40 meters. 5W0DL...Summertime in Texas, with vertical and wire antennas, makes for challenging work. Wish the high bands still had some life, but that was not apparent this weekend. AC5AA...Nice to see 10 meters open at the start of the contest. It was also nice to work the contest without having to stop for a lightning storm. Thanks for all the QSOs and I look forward to the next one. AF4Z...My second NAQP summer RTTY. K4AQ...Enjoyed the time I was able to participate, 0100Z to 0520Z, and lightning showed up outside the house at 0520Z. Conditions on 40 meters (only band I have an antenna for) were marginal due to thunderstorms in area. They were bad enough that I tried to convince Michal, ET3TK, that he was KT3TK by repeatedly asking for his state. Finally, Michal got through to me that his call was really ET3TK! Thanks to all who put up with my multiple requests for repeats. Most signals would have been easy copy except for the thunderstorms on my end. Nice to work "J," VY1JA, on 40 meters. Tennessee was well represented in the contest, at least from my perspective. The path length by the time I started must have been ideal between this part of Virginia and Tennessee. Thanks to the folks who take the time and effort to put on this contest, it is appreciated. KG4MH...Thanks to W0ETC for assembling all the teams. K4RO...Lots of

fun in spite of the solar flare. Nice activity for the time I was on the air. I look forward to next year. K5PAX...Noisy on the low bands. K5ZD...Operated from cabin in Northern Wisconsin, conditions were good to poor at times. K9JS...My very first trip into RTTY contesting. Last time I was on RTTY, it was with a MacroTronics interface and a TRS-80. Much improved. Had a lot of fun. KE6CC...Nice 10-meter opening, but it and 15 meters died too early. Working 40 meters at 2200Z is crazy. Lots of static on 80 meters, so the mults were hard to come by. KI5XP...I want to thank K7ZSD for the use of his station. KR7X...I was able to put in 6 1/2 hours. Conditions were fair in MO. Using the beam and the vertical helped a lot. Worked four DX calls: CT4DX, OK2PAY, HG4I and 9A7R. A lot of "agn" macros used. KI1G was everywhere. Best exchange was NY1S with "byte me." Sorry that I had to QRT at 0930Z just as 80 meters was getting hot. I will be back next year. KS0M...Great fun. We operated from a hunting camp in Rutland County Vermont. N1MGO...Twenty meters was slow in the afternoon and then it picked up after dark. Fifteen meters was surprisingly good as was 40 meters. It was a fun contest, though. N5PA...Thunder storms!. N5PU...I worked five provinces and one other country for a total of 57 multipliers. N7UVH...Better score than last year. Enjoyed this 10-hour contest very much and enjoyed being part of a team with Club TCG 5 O'clock Somewhere this year. NA5Q...Fifteen meters is the new 10 meters. Started really slow, about half the February rate and stayed that way. Only the 0000Z hour felt airy, the rest was a slog and an exercise staying in the chair, but I'll be back in the winter. ND2T...Make the thunderstorms go away! NI5F...Propagation awful. Poor turnout. Some Murphy issues. Should've gone fishing instead. NN6NN...Did not have much time, but enjoyed every minute. The A index was high, but it didn't hurt this domestic contest. Hope to have more time next time.

Top Tens

| QSOs | Mults | Score |
|-------|-------|--------------|
| AA5AU | 685 | KI1G 133575 |
| KI5XP | 660 | AA5AU 121943 |
| KI1G | 619 | KI5XP 120780 |
| N0AT | 568 | N0AT 100536 |
| K4WW | 470 | KE4KWE 74260 |
| KI6DY | 465 | VA3DX 73440 |
| AB5K | 461 | K4WW 73005 |
| W8BAR | 459 | KI6DY 72311 |
| WX4TM | 450 | W8BAR 70650 |
| KE9S | 433 | WX4TM 70632 |

NO2T...To bad conditions were very poor. ON6MX...Had a lot of fun! Great contest. PT2FM...Nice to know our friend's names. PY2NY...Started the first 2 hours on 10 and 15 meters for mults. Forty and 80 meters were the best bands. Got VY1JA, VE4YU and WY in last 15 minutes on 40 meters. Best name was "byte me" from NY1S. VA3DX...Twenty meters had very unusual propagation and 80 meters was so noisy that MMTTY couldn't copy. VE3ESH...Interesting propagation. VE4YU...Nice surprise to find 10 meters open. Part-time effort on this end. Hope I helped a few out with the mult. Nice to see ET3TK, SX2OO4A and YW6C join in. Heard 5U7B a couple of days ago say he would be on, but never heard him. Thanks to all for the Qs. VE9DX...Operated all the time available to me. Sorry it could not be more. VY1JA...Great conditions and as usual, a lot of fun. Lots of stations, too. W1HY...Very nice contest! Started off slow, but picked up speed as it went along. Definitely plan to work this one again. Thanks. W3MEL...My first RTTY contest and I enjoyed it. Strictly S&P operation. See y'all next year. W3OFD...Conditions were awful. W6OAT...Thanks for the contest. Only short time available to operate. W7DPW...1st NAQP contest and 1st *Writelog* use. W7LD...Used station K1TTT. Thanks to Dave for use of his great station. W8BAR/W1TO...Great contest! Thanks to all for listening to my 20 W on 80 meters. W9ILY...I'm a first timer in this contest and I had fun. See you again next year. WA6NOL...I wish I had more time to participate, but the time I was able to work the contest was an absolute blast. I will be a participant in many upcoming RTTY contests. WB0DUL...Interesting contest this time. I operated a couple of hours mobiling around Marion County in a multi-op with John, WA9ALS/0. Hope John was able to recover the log I lost! WD9GMK...Current solar cycle is limiting band usage, but what a lot of fun. Got tired and went to bed before the contest ended. WN1OTV...First RTTY contest. Lots of fun. WN6K...First half was pure drudgery due to software issues. WO4O.

Team Scores

| CCO Terminalators | | Lightning Bolts | | 5 O'Clock Somewheres | |
|------------------------------|--------|-------------------------------------|--------|------------------------------------|--------|
| VE3YF | 20710 | N4GI | — | AD0K | — |
| VE3IAY | 27489 | K4LQ | 17460 | W0BR/1 | 44634 |
| VE3XD | 51375 | | 17460 | AF4Z | 64998 |
| VE3HG | 14256 | | | NA5Q | 51240 |
| | 113830 | | | W4LC | 47655 |
| | | NCCC #1 | | W0ETC | 59353 |
| | | ND2T | 26967 | | 202882 |
| 4 Dogs and Kuwait | | AC6JT | 19580 | | |
| K9JS | 28034 | W6OAT | 48375 | | |
| K9MI | 12774 | KJ6RA | 16125 | TCG Long & Winding Road | |
| K9WX | 46028 | K6OWL | 6206 | W4BCG | 34040 |
| K9MUG | 64680 | | 117253 | KM4H | 3220 |
| N9KO | 11592 | | | K4RO | 13527 |
| | 163108 | NCCC #3 | | N1WI | 15486 |
| | | N6TQS | 8636 | KR7X | 32970 |
| Cocosolo Sibichi Club | | K6RFM | 6270 | | 99243 |
| N2CN | 1624 | A6BOB | 14784 | | |
| N2TA | 48764 | | 29690 | TCG California Dreamers | |
| AK2P | — | | | KS0M | 14784 |
| | 50388 | SWACC | | AB8NI | 12665 |
| | | AA5AU | 133575 | AD4EB | 65415 |
| Florida Boys | | KI5XP | 120780 | WO4O | 44649 |
| WO4D | 51539 | K7WM | 50304 | K1GU | 18768 |
| K4PX | 48764 | K5AM | 45666 | | 156281 |
| WB4EQS | 49560 | AD6WL | 43173 | | |
| KC4HW | 61190 | | 393498 | TCG Top Fortys | |
| | 276050 | | | K8DO | 11715 |
| | | | | WB0DUL | 2340 |
| | | | | | 14055 |
| TCG Traveling Men | | VA3PC | 21828 | | |
| NN5A | 4320 | W1AJT/VE3 | 27390 | NCCC #2 | |
| NY4N | 19992 | VA3XRZ | 16632 | W6ZZZ | 204 |
| KA5DON/3 | 234 | VE3ESH | 20776 | K6DGW | 10164 |
| K0IDT | 38115 | | 86626 | AK6DV | 16530 |
| K0XU | 16744 | | | KO6LU | 2736 |
| | 79405 | Wireless Assn of South Hills | | WB6TQG | 10419 |
| | | W4ZE | 44763 | | 40053 |
| TCG CanAms | | N3FR | | | |
| VA7SW | — | N3RDV | | Austin Powers | |
| VE9DX | 8750 | | 44763 | KC5YKX | 27000 |
| VE3GSI | 35625 | | | KD5SQF | — |
| VA7ST | 17860 | | | K5ZD | 7004 |
| KE4OAR | 8040 | | | AB5K | 66384 |
| | 70275 | YCCC & Friends | | KI1G | 121943 |
| | | W8BAR | 73440 | AC5AA | 24860 |
| | | W1ZT | 378 | K4WW | 74260 |
| | | W8WEJ | 20592 | | 192504 |
| | | | 223357 | | |

Scores

| Call | Name | QTH | 80m | 40m | 20m | 15m | 10m | QSOs | Mults | Score | Call | Name | QTH | 80m | 40m | 20m | 15m | 10m | QSOs | Mults | Score |
|--------|--------|-----|-------|--------|--------|--------|-------|------|-------|--------|--------|---------|-----|-------|--------|--------|-------|-------|------|-------|-------|
| N0AT | RON | MN | 88/34 | 194/50 | 183/48 | 74/28 | 29/17 | 568 | 177 | 100536 | WA1Z | BOB | NH | 0/0 | 6/6 | 52/20 | 17/12 | 15/12 | 90 | 50 | 4500 |
| K16DY | BOB | KS | 73/22 | 174/45 | 133/37 | 64/29 | 21/14 | 465 | 157 | 73005 | KB1IKD | JOHN | NH | 0/0 | 2/2 | 65/21 | 16/11 | 11/8 | 94 | 42 | 3948 |
| W0ETC | LAR | IA | 42/22 | 106/32 | 178/42 | 77/27 | 24/16 | 427 | 139 | 59353 | W1LZ | LES | NH | 0/0 | 0/0 | 35/22 | 14/11 | 1/1 | 50 | 34 | 1700 |
| K0IDT | RON | NE | 46/25 | 108/34 | 68/26 | 65/23 | 28/13 | 315 | 121 | 38115 | W1ZT | GEO | MA | 0/0 | 0/0 | 3/3 | 5/5 | 13/10 | 21 | 18 | 378 |
| K0FX | DON | CO | 47/29 | 166/45 | 127/38 | 0/0 | 0/0 | 340 | 112 | 38080 | WA2ETU | CARL | NY | 77/30 | 102/41 | 123/40 | 72/28 | 33/15 | 407 | 154 | 62678 |
| K0XU | JIM | NE | 16/12 | 76/31 | 56/30 | 36/18 | 0/0 | 184 | 91 | 16744 | NO2T | JETRY | NJ | 39/24 | 80/33 | 55/28 | 38/21 | 11/8 | 223 | 114 | 25422 |
| N0OBM | SID | KS | 22/17 | 70/30 | 68/25 | 19/12 | 5/2 | 184 | 86 | 15824 | KA2D | TOM | NY | 9/7 | 24/16 | 119/36 | 58/22 | 13/8 | 223 | 89 | 19847 |
| K50M | DICK | MO | 20/15 | 28/15 | 70/30 | 40/20 | 10/8 | 168 | 88 | 14784 | WA2LUY | FRANK | NY | 0/0 | 44/23 | 91/39 | 25/16 | 8/8 | 168 | 86 | 14448 |
| K0HW | JIM | SD | 40/24 | 79/32 | 73/15 | 0/0 | 0/0 | 152 | 71 | 10792 | NT2A | GENNADY | NY | 12/8 | 90/36 | 54/23 | 2/2 | 0/0 | 158 | 69 | 10902 |
| K0EWS | ERIC | SD | 13/11 | 41/23 | 47/24 | 0/0 | 0/0 | 101 | 58 | 5858 | K2MK | MIKE | NJ | 0/0 | 26/17 | 34/21 | 14/10 | 9/7 | 83 | 55 | 4565 |
| W0HW | CHAZ | MN | 0/0 | 36/20 | 50/24 | 0/0 | 0/0 | 86 | 44 | 3784 | W1TY | RICK | NY | 0/0 | 100/36 | 0/0 | 0/0 | 0/0 | 100 | 36 | 3600 |
| WB0DUL | DICK | CO | 2/2 | 40/19 | 23/15 | 0/0 | 0/0 | 65 | 36 | 2340 | NC2N | ANDREI | NY | 0/0 | 39/22 | 19/6 | 0/0 | 0/0 | 58 | 28 | 1624 |
| N0IBT | DAVE | CO | 0/0 | 0/0 | 40/24 | 9/6 | 0/0 | 49 | 30 | 1470 | K2PH | PAUL | NY | 1/1 | 5/4 | 14/9 | 3/3 | 0/0 | 23 | 17 | 391 |
| K0VG | VERN | MN | 0/0 | 21/14 | 0/0 | 0/0 | 0/0 | 21 | 14 | 294 | W4ZE | TED | PA | 62/26 | 89/36 | 127/39 | 53/20 | 16/8 | 347 | 129 | 44763 |
| AB0YM | GEORGE | CO | 1/1 | 8/7 | 1/1 | 0/0 | 0/0 | 10 | 9 | 90 | W3MEL | MEL | PA | 72/26 | 87/32 | 80/35 | 17/10 | 0/0 | 256 | 103 | 26368 |
| K1IG | RICK | RI | 88/39 | 173/44 | 202/48 | 107/41 | 25/25 | 619 | 197 | 121943 | W3KB | KEITH | PA | 37/21 | 60/27 | 73/29 | 26/15 | 19/11 | 215 | 103 | 22145 |
| W8BAR | TOM | MA | 77/30 | 128/42 | 122/39 | 92/30 | 40/19 | 459 | 160 | 73440 | KA3PVA | BILL | PA | 49/24 | 74/25 | 63/29 | 13/9 | 5/2 | 204 | 89 | 18156 |
| NY1S | BYTE | ME | 30/18 | 108/40 | 110/39 | 67/28 | 30/16 | 345 | 141 | 48645 | WA1LWS | HANS | MD | 22/14 | 76/35 | 71/33 | 11/7 | 0/0 | 180 | 89 | 16020 |
| W0BR/1 | BOB | CT | 51/24 | 99/34 | 126/39 | 50/20 | 20/12 | 346 | 129 | 44634 | N5LB | DOUG | MD | 44/22 | 50/27 | 40/15 | 33/18 | 6/6 | 173 | 88 | 15224 |
| KB1JZU | BOB | MA | 37/22 | 72/32 | 79/31 | 22/16 | 7/5 | 217 | 106 | 23002 | W3OFD | RICH | PA | 26/17 | 35/23 | 71/35 | 12/11 | 0/0 | 144 | 86 | 12384 |
| W1HY | PAUL | RI | 4/4 | 49/25 | 94/33 | 36/22 | 9/9 | 192 | 93 | 17856 | K3UW | DOUG | PA | 26/19 | 60/26 | 38/18 | 6/6 | 0/0 | 130 | 69 | 8970 |
| K5ZD | RANDY | MA | 16/11 | 19/14 | 25/16 | 24/14 | 19/13 | 103 | 68 | 7004 | W3DSX | RANDY | PA | 0/0 | 41/20 | 40/23 | 27/14 | 0/0 | 108 | 57 | 6156 |
| WN1OTV | DON | ME | 8/6 | 48/27 | 40/17 | 5/4 | 5/5 | 106 | 59 | 6254 | AA0CY | JJ | PA | 0/0 | 12/9 | 28/21 | 26/15 | 1/1 | 67 | 46 | 3082 |
| KB1HDO | JOHN | MA | 0/0 | 26/18 | 49/25 | 21/15 | 3/2 | 99 | 60 | 5940 | | | | | | | | | | | |

| Call | Name | QTH | 80m | 40m | 20m | 15m | 10m | QSOs | Mults | Score | Call | Name | QTH | 80m | 40m | 20m | 15m | 10m | QSOs | Mults | Score |
|----------|--------|-----|-------|--------|--------|--------|-------|------|-------|--------|-----------|-----------|-----|-------|--------|--------|-------|-------|------|-------|-------|
| K3FH | MIKE | PA | 20/15 | 31/19 | 8/6 | 8/5 | 0/0 | 67 | 45 | 3015 | W18W | THOM | MI | 79/33 | 118/41 | 95/31 | 61/24 | 34/14 | 387 | 143 | 55341 |
| W3FQE | LEE | MD | 0/0 | 0/0 | 35/20 | 6/6 | 0/0 | 41 | 26 | 1066 | K8IR | JIM | MI | 70/33 | 99/42 | 102/37 | 52/26 | 17/14 | 340 | 152 | 51680 |
| KA5DON/3 | DON | MD | 0/0 | 0/0 | 18/13 | 0/0 | 0/0 | 18 | 13 | 234 | K8UT | LARRY | MI | 46/26 | 67/32 | 88/32 | 46/23 | 24/15 | 271 | 128 | 34688 |
| K4WW | BO | KY | 80/34 | 146/45 | 168/44 | 68/27 | 8/8 | 470 | 158 | 74260 | W8WEJ | JOHN | WV | 66/27 | 53/30 | 69/31 | 18/9 | 2/2 | 208 | 99 | 20592 |
| WX4TM | TOM | AL | 67/30 | 104/37 | 177/44 | 74/28 | 28/18 | 450 | 157 | 70650 | KZ8E | JEFF | WV | 42/24 | 47/27 | 68/33 | 18/13 | 1/1 | 176 | 98 | 17248 |
| KE4KWE | TOM | AL | 61/28 | 131/40 | 130/44 | 77/29 | 37/21 | 436 | 162 | 70632 | AB8NI | DENNIS | OH | 32/17 | 22/15 | 54/27 | 35/20 | 6/6 | 149 | 85 | 12665 |
| AD4EB | JIM | FL | 52/26 | 98/35 | 185/47 | 82/26 | 28/13 | 445 | 147 | 65415 | KT8X | SHREK | MI | 0/0 | 29/21 | 55/20 | 56/24 | 16/12 | 156 | 77 | 12012 |
| AF4Z | DON | FL | 33/22 | 106/37 | 142/40 | 85/32 | 48/26 | 414 | 157 | 64998 | K8DO | DENNY | MI | 10/8 | 20/15 | 128/42 | 6/5 | 1/1 | 165 | 71 | 11715 |
| K9MUG | ROD | AL | 67/28 | 133/39 | 153/45 | 78/28 | 9/7 | 440 | 147 | 64680 | N8PUG | JIM | MI | 28/20 | 9/8 | 20/10 | 11/8 | 6/6 | 74 | 52 | 3848 |
| KC4HW | JIM | FL | 31/19 | 80/31 | 163/42 | 123/38 | 25/15 | 422 | 145 | 61190 | WA8SDA | FRANCIS | WV | 0/0 | 23/16 | 28/17 | 5/4 | 6/6 | 62 | 43 | 2666 |
| WO4D | ORRIN | FL | 38/19 | 89/35 | 135/43 | 48/27 | 43/22 | 353 | 146 | 51538 | N8BQJ | STEVE | OH | 19/16 | 20/14 | 12/7 | 0/0 | 0/0 | 51 | 37 | 1887 |
| WB4EQS | RON | FL | 31/15 | 75/33 | 137/44 | 80/31 | 31/17 | 354 | 140 | 49560 | K9HS | JEFF | WI | 63/30 | 138/46 | 120/43 | 68/29 | 44/19 | 433 | 167 | 72311 |
| K4PX | GEORGE | FL | 29/15 | 77/31 | 104/42 | 74/34 | 50/24 | 334 | 146 | 48764 | KB9AX | DAN | IN | 91/32 | 125/44 | 173/47 | 33/18 | 9/7 | 431 | 148 | 63788 |
| W4LC | JIM | KY | 90/33 | 98/38 | 118/38 | 46/25 | 1/1 | 353 | 135 | 47655 | WB9Z | JERRY | IL | 78/36 | 104/36 | 136/41 | 41/17 | 30/13 | 389 | 143 | 55627 |
| WO4O | RIC | TN | 10/45 | 102/36 | 139/40 | 7/5 | 11/7 | 363 | 123 | 46449 | N2BZ | BARRY | IL | 81/31 | 115/36 | 151/40 | 41/22 | 6/4 | 394 | 133 | 52402 |
| NA4K | STEVE | TN | 73/28 | 86/34 | 81/32 | 53/23 | 22/15 | 315 | 132 | 41580 | K9WX | TIM | IN | 73/31 | 109/38 | 148/42 | 30/16 | 1/1 | 361 | 128 | 46208 |
| W4BCG | BILL | TN | 39/19 | 113/40 | 117/42 | 27/14 | 0/0 | 296 | 115 | 34040 | W9HLY | VERN | IN | 96/37 | 87/36 | 63/28 | 52/23 | 21/11 | 319 | 135 | 43065 |
| AG4ZG | ROBERT | FL | 1/1 | 45/28 | 111/38 | 90/34 | 35/18 | 282 | 119 | 33558 | W9IYL | JOHN | IL | 21/17 | 113/38 | 67/32 | 56/22 | 14/6 | 271 | 115 | 31165 |
| W4UEF | RICK | NC | 43/23 | 145/45 | 11/8 | 22/13 | 8/8 | 229 | 97 | 22213 | K9JS | JON | WI | 55 | 69/30 | 100/33 | 70/28 | 18/11 | 262 | 107 | 28034 |
| WB2RHM | BEN | NC | 36/16 | 98/39 | 32/19 | 29/16 | 13/9 | 208 | 99 | 20592 | N5UWY/9 | PETER | IL | 43/25 | 59/28 | 53/25 | 18/9 | 5/4 | 178 | 91 | 16198 |
| NY4N | JEFF | TN | 26/18 | 76/34 | 59/32 | 27/15 | 8/3 | 196 | 102 | 19992 | K9MI | MIKE | IN | 30/17 | 69/32 | 46/23 | 12/10 | 0/0 | 157 | 82 | 12874 |
| K1GU | NED | TN | 23/17 | 79/25 | 44/22 | 49/22 | 9/6 | 204 | 92 | 18768 | N9KO | CALVIN | IL | 16/13 | 50/27 | 52/29 | 14/9 | 6/6 | 138 | 84 | 11592 |
| K4LQ | FRED | FL | 9/7 | 54/26 | 76/34 | 24/16 | 17/14 | 180 | 97 | 17460 | N7GVV | JIM | IN | 9/7 | 43/25 | 33/17 | 26/12 | 15/9 | 126 | 70 | 8820 |
| K4BX | BILL | TN | 22/15 | 58/28 | 77/33 | 18/12 | 5/3 | 180 | 91 | 16380 | K9XL | RAY | IL | 11/8 | 20/12 | 29/19 | 20/12 | 3/1 | 83 | 52 | 4316 |
| WB4YDL | JAMIE | TN | 68/26 | 102/37 | 37/15 | 0/0 | 0/0 | 207 | 78 | 16146 | N9KT | DAVID | IN | 29/19 | 45/26 | 6/3 | 1/1 | 1/1 | 82 | 50 | 4100 |
| AE4Y | KENT | GA | 15/9 | 44/25 | 70/27 | 33/19 | 13/10 | 175 | 90 | 15750 | WD9GMK | ALAN | IN | 0/0 | 34/22 | 24/19 | 4/3 | 0/0 | 62 | 44 | 2728 |
| W3OA | DUCK | NC | 18/13 | 40/19 | 60/28 | 35/23 | 17/9 | 170 | 92 | 15640 | K9EMG | ROGER | WI | 0/0 | 0/0 | 28/16 | 34/17 | 6/5 | 68 | 38 | 2584 |
| N1WI | TER | TN | 0/0 | 66/33 | 71/28 | 27/14 | 3/3 | 178 | 87 | 15486 | K9FOH | BOB | IN | 7/5 | 15/9 | 28/15 | 2/2 | 0/0 | 52 | 31 | 1612 |
| K4RO | KIRK | TN | 27/18 | 45/23 | 88/37 | 5/2 | 2/1 | 167 | 81 | 13527 | W9RVG | MARSHAL | IL | 0/0 | 14/11 | 8/5 | 9/6 | 2/1 | 33 | 23 | 759 |
| WA4OSD | FRANK | TN | 22/14 | 47/24 | 41/26 | 21/13 | 3/3 | 134 | 80 | 10720 | N0ICV | TONY | IL | 3/3 | 6/6 | 8/5 | 0/0 | 0/0 | 17 | 14 | 238 |
| K4AQ | MATT | GA | 4/3 | 41/22 | 46/22 | 29/20 | 4/4 | 124 | 71 | 8804 | AB9EK | TOM | WI | 0/0 | 0/0 | 17/8 | 0/0 | 0/0 | 17 | 8 | 136 |
| KE4OAR | CHUCK | TN | 19/16 | 89/30 | 26/14 | 0/0 | 0/0 | 134 | 60 | 8040 | N9NDS | BRAD | IN | 0/0 | 0/0 | 4/4 | 8/7 | 0/0 | 12 | 11 | 132 |
| K4IQJ | DICK | AL | 0/0 | 0/0 | 51/25 | 47/27 | 18/15 | 116 | 67 | 7772 | VE3GI | ERIC | ON | 40/21 | 60/28 | 109/36 | 53/26 | 23/14 | 285 | 125 | 35625 |
| K4GMH | MIKE | VA | 0/0 | 159/46 | 0/0 | 0/0 | 0/0 | 159 | 46 | 7314 | VE3IAY | RICH | ON | 41/22 | 88/39 | 67/32 | 27/18 | 8/8 | 231 | 119 | 27489 |
| AA4VV | TOM | NC | 0/0 | 61/25 | 33/21 | 6/4 | 1/1 | 101 | 51 | 5151 | W1AJT/VE3 | ART | ON | 33/24 | 49/21 | 128/45 | 37/18 | 2/2 | 249 | 110 | 27390 |
| NN5A | TOM | TN | 0/0 | 26/17 | 49/22 | 10/6 | 5/3 | 90 | 48 | 4320 | VA3PC | PAUL | ON | 21/12 | 48/26 | 81/38 | 42/23 | 12/8 | 204 | 107 | 21828 |
| KM4H | MIKE | TN | 0/0 | 15/14 | 45/23 | 10/9 | 0/0 | 70 | 46 | 3220 | VE3ESH | IAN | ON | 52/25 | 55/25 | 54/21 | 30/14 | 2/13 | 212 | 98 | 20776 |
| KV4CN | DAVE | NC | 0/0 | 28/18 | 16/7 | 6/6 | 1/1 | 51 | 32 | 1632 | VA3XRZ | JULIO | ON | 33/20 | 50/31 | 68/35 | 13/10 | 4/3 | 168 | 99 | 16632 |
| NO4K | GORDON | VA | 39/21 | 0/0 | 0/0 | 0/0 | 0/0 | 39 | 21 | 818 | VE3HGF | PETER | ON | 11/6 | 57/27 | 59/30 | 29/19 | 6/6 | 162 | 88 | 14256 |
| N4AU | BOBBY | AL | 0/0 | 0/0 | 12/9 | 10/10 | 8/7 | 30 | 26 | 780 | NP4BM | VICTOR | PR | 2/2 | 38/24 | 70/32 | 12/9 | 3/2 | 125 | 69 | 8625 |
| NT4D | JAY | NC | 10/9 | 20/13 | 0/0 | 0/0 | 0/0 | 30 | 22 | 660 | VA3DX | GLEN | ON | 90/36 | 130/50 | 112/34 | 57/25 | 38/16 | 427 | 161 | 68747 |
| AB4GG | KENNY | TN | 0/0 | 20/14 | 10/5 | 0/0 | 0/0 | 30 | 19 | 570 | VE3XD | DON | ON | 54/24 | 125/43 | 146/48 | 50/22 | 0/0 | 375 | 137 | 51375 |
| AA5AU | DON | LA | 90/33 | 212/49 | 194/50 | 142/42 | 47/21 | 685 | 195 | 133575 | VE3GI | ERIC | ON | 40/21 | 60/28 | 109/36 | 53/26 | 23/14 | 285 | 125 | 35625 |
| K16XP | CHAS | LA | 80/33 | 175/46 | 227/50 | 152/40 | 26/14 | 660 | 183 | 120780 | VE3IAY | RICH | ON | 41/22 | 88/39 | 67/32 | 27/18 | 8/8 | 231 | 119 | 27489 |
| AB5K | TERRY | TX | 19/13 | 117/36 | 205/49 | 87/29 | 33/17 | 461 | 144 | 66384 | W1AJT/VE3 | ART | ON | 33/24 | 49/21 | 128/45 | 37/18 | 2/2 | 249 | 110 | 27390 |
| NA5Q | ROLAND | LA | 44/23 | 117/42 | 124/38 | 65/27 | 16/10 | 366 | 144 | 51240 | VA3PC | PAUL | ON | 21/12 | 48/26 | 81/38 | 42/23 | 12/8 | 204 | 107 | 21828 |
| K5BG | BOB | TX | 41/23 | 111/38 | 131/43 | 61/24 | 21/11 | 365 | 139 | 50735 | VE3ESH | IAN | ON | 52/25 | 55/25 | 54/21 | 30/14 | 2/13 | 212 | 98 | 20776 |
| K5AM | MARK | NM | 26/13 | 106/32 | 217/51 | 37/21 | 1/1 | 387 | 118 | 45666 | VE3XRZ | JULIO | ON | 33/20 | 50/31 | 68/35 | 13/10 | 4/3 | 168 | 99 | 16632 |
| K5NR | CHAS | AR | 43/24 | 66/31 | 162/43 | 62/25 | 12/6 | 345 | 129 | 44505 | VE3HGF | PETER | ON | 11/6 | 57/27 | 59/30 | 29/19 | 6/6 | 162 | 88 | 14256 |
| W5MK | CHRIS | AR | 28/16 | 124/37 | 113/35 | 66/30 | 13/10 | 344 | 128 | 44032 | VE3LFA | DAVE | ON | 0/0 | 49/30 | 53/27 | 19/12 | 11/8 | 132 | 77 | 10164 |
| KE5OG | BILL | TX | 10/10 | 64/24 | 139/42 | 21/15 | 8/6 | 250 | 108 | 24860 | VE3HGF | ERIC | ON | 0/0 | 5/5 | 10/9 | 9/8 | 0/0 | 24 | 22 | 528 |
| N1F5R | DUANE | TX | 14/10 | 82/40 | 92/37 | 27/15 | 10/8 | 225 | 110 | 24860 | VE4YU | ED | MB | 9/8 | 36/23 | 61/35 | 13/11 | 0/0 | 119 | 77 | 9163 |
| K5CM | CONNIE | OK | 48/22 | 78/35 | 76/22 | 0/0 | 0/0 | 202 | 79 | 15958 | VE6YR | BOB | AB | 23/11 | 104/41 | 133/45 | 40/25 | 0/0 | 300 | 122 | 36600 |
| N5VYS | OBIE | TX | 0/0 | 67/31 | 127/35 | 6/6 | 5/4 | 205 | 76 | 15580 | VA6MM | MACRASTER | AB | 0/0 | 37/20 | 108/39 | 0/0 | 0/0 | 145 | 59 | 8555 |
| N5IJE | TED | TX | 18/12 | 64/30 | 79/35 | 11/8 | 2/1 | 174 | 86 | 14964 | VA7ST | BUD | BC | 4/3 | 101/34 | 125/36 | 5/3 | 0/0 | 235 | 76 | 17860 |
| K5RCR | RICK | LA | 6/4 | 48/25 | 62/31 | 41/21 | 9/5 | 166 | 86 | 14276 | VE7UQ | KEN | BC | 1/1 | 28/16 | 61/26 | 0/0 | 0/0 | 90 | 43 | 3870 |
| N1F5F | LEON | MS | 1/1 | 37/22 | 68/27 | 36/21 | 13/10 | 155 | 81 | 12555 | VA7CAB | CHRIS | BC | 0/0 | 10/4 | 31/19 | 1/1 | 0/0 | 42 | 24 | 1008 |
| KC5NYO | MIKE | OK | 11/9 | 56/26 | 75/35 | 0/0 | 0/0 | 142 | 70 | 9940 | VA7IRL | ANTHONY | BC | 1/1 | 11/3 | 4/3 | 0/0 | 0/0 | 16 | 7 | 112 |
| N5SA | DIETER | | | | | | | | | | | | | | | | | | | | |