

| 2004 ARRL RTTY Roundup | | Score | sCCOre |
|-------------------------------|----|--------------|---------------|
| VE3NZ | SO | 113,848 | 1,000,000 |
| VA3PC | SO | 51,506 | 452,410 |
| VE3IAY | SO | 51,085 | 448,712 |
| VE3ESH | SO | 17,051 | 149,770 |
| VE3RCN | SO | 12,320 | 108,214 |
| VA3SB | SO | 11,286 | 99,132 |
| VA3PL | SO | 10,505 | 92,272 |
| VE3MGY | SO | 300 | 2,635 |

| 2004 ARRL January VHF SS | | | |
|---------------------------------|----|--------|-----------|
| VE3OIL | SO | 50,320 | 1,000,000 |
| VA3FIN | SO | 16,830 | 334,459 |
| VE3SMA | SO | 14,942 | 296,940 |
| VA3KA | SO | 12,992 | 258,188 |
| VE3NPB | SO | 7,267 | 144,416 |
| VE3CVG | SO | 6,407 | 127,325 |
| VA3NFA | SO | 2,236 | 44,436 |
| VE3VZ | SO | 1,416 | 28,140 |
| VE3HHT | SO | 1,239 | 24,622 |
| VA3TSG | SO | 261 | 5,187 |
| VE3CR | SO | 182 | 3,617 |
| VA3OR/VE3RCN | SO | 20 | 397 |

| 2004 CQ160 CW | | | |
|----------------------|---------------|---------|-----------|
| VE3EJ | SO | 525,868 | 1,000,000 |
| VE3NE | 1/2 VP5/VE3NE | 518,895 | 986,740 |
| VE3NZ | 1/2 VP5/VE3NE | 518,895 | 986,740 |
| VE3AT | SO | 404,432 | 769,075 |
| VE3DZ | SO | 402,876 | 766,116 |
| VE3QAA | SO | 253,125 | 481,347 |
| VE3PN | SO | 212,949 | 404,948 |
| VE3OSZ | SO | 133,254 | 253,398 |
| VE3KP | SO | 124,830 | 237,379 |
| VE3MGY | SO | 73,083 | 138,976 |
| VE3IAY | 1/5 VE2OJ | 45,871 | 87,229 |
| VE3RCN | SO | 39,663 | 75,424 |
| VE3CR | SO | 39,522 | 75,156 |
| VE3AGC | SO | 37,625 | 71,548 |
| VA3IX | SO | 28,490 | 54,177 |
| VE3RZ | SO | 26,325 | 50,060 |
| VA3NR | SO | 26,130 | 49,689 |
| VE3GLO | SO | 21,216 | 40,345 |
| VE3BNO | SO | 12,546 | 23,858 |
| VE3WZ | SO | 10,800 | 20,537 |
| VE3SS | SO | 2,538 | 4,826 |

| 2004 ARRL CW DX Competition | | | |
|------------------------------------|-----------|-----------|-----------|
| VE3XB | SO | 1,340,820 | 1,000,000 |
| VE3EJ | 1/12 K3LR | 1,260,911 | 940,403 |
| VE3DZ | 1/12 K3LR | 1,260,911 | 940,403 |
| VE3KP | SO | 1,108,548 | 826,769 |
| VE3JM | 1/6 VE3RM | 798,182 | 595,294 |
| VE3IAY | 1/6 VE3RM | 798,182 | 595,294 |
| VE3RM | 1/6 VE3RM | 798,182 | 595,294 |
| VE3FU | 1/6 VE3RM | 798,182 | 595,294 |
| VE3CR | SO | 739,350 | 551,416 |
| VA3NR | SO | 702,144 | 523,668 |
| VA3EC | 1/2 VA3EC | 562,194 | 419,291 |
| VE3RZ | 1/2 VA3EC | 562,194 | 419,291 |
| VE3OM | SO | 501,903 | 374,325 |
| VA3PL | SO | 454,740 | 339,151 |
| W1AJT/VE3 | SO | 448,740 | 334,676 |
| VE3AGC | SO | 321,195 | 239,551 |
| VE3NBJ | SO | 288,414 | 215,103 |
| VE3XD | SO | 243,576 | 181,662 |
| VA3DF | SO | 236,292 | 176,229 |
| VE3XN | SO | 235,011 | 175,274 |
| VE3GLO | SO | 140,160 | 104,533 |
| VE3JAQ | SO | 107,649 | 80,286 |

| | | | |
|--------|----|---------|--------|
| VE3PN | SO | 106,488 | 79,420 |
| VA3IX | SO | 96,999 | 72,343 |
| VE3WZ | SO | 94,500 | 70,479 |
| VE3UKR | SO | 38,016 | 28,353 |
| VE3HG | SO | 32,526 | 24,258 |
| VA3UA | SO | 31,008 | 23,126 |
| VA3RJ | SO | 30,600 | 22,822 |
| VA3JFF | SO | 28,815 | 21,491 |
| VE3CRU | SO | 18,300 | 13,648 |
| VA3XRZ | SO | 16,632 | 12,404 |
| VE3RCN | SO | 15,147 | 11,297 |
| VE3RSA | SO | 13,083 | 9,757 |
| VE3TW | SO | 10,950 | 8,167 |
| VE3OSZ | SO | 7,200 | 5,370 |
| VE3EY | SO | 6,765 | 5,045 |

| 2004 Winter NAQP | | SSB | CW | RTTY | Total | sCCOre |
|-------------------------|----|------------|-----------|-------------|--------------|---------------|
| VE3EJ | SO | 3,198 | 215,520 | | 218,718 | 1,000,000 |
| VE3DZ | SO | 34,128 | 184,224 | | 218,352 | 998,327 |
| VE3KZ | SO | 8,052 | 148,730 | | 156,782 | 716,823 |
| VE3NE | SO | | 145,122 | | 145,122 | 663,512 |
| VE3KP | SO | 32,400 | 102,438 | | 134,838 | 616,492 |
| VA3NR | SO | 16,020 | 112,077 | | 128,097 | 585,672 |
| VE3AGC | SO | 89,333 | 38,570 | | 127,903 | 584,785 |
| VE3IAY | SO | | 70,854 | | 70,854 | 323,951 |
| VE3WIB | SO | 69,836 | | | 69,836 | 319,297 |
| VE3MGY | SO | 47,553 | 14,924 | | 62,477 | 285,651 |
| VA3DX | SO | | 61,544 | | 61,544 | 281,385 |
| VE3SMA | SO | | 61,200 | | 61,200 | 279,812 |
| VE3NBJ | SO | | 56,516 | | 56,516 | 258,397 |
| VE3GSI | SO | | | 50,040 | 50,040 | 228,788 |
| VA3PC | SO | | | 40,920 | 40,920 | 187,090 |
| VA3DF | SO | 8,905 | 29,998 | | 38,903 | 177,868 |
| VE3TW | SO | 32,264 | 1,485 | | 33,749 | 154,304 |
| VA3SWG | SO | 27,160 | | | 27,160 | 124,178 |
| VE3HG | SO | | | 26,269 | 26,269 | 120,104 |
| VE3CRU | SO | 24,985 | | | 24,985 | 114,234 |
| VE3FU | SO | 2,418 | 20,582 | | 23,000 | 105,158 |
| VE3GLO | SO | | 20,181 | | 20,181 | 92,269 |
| VA3OX | SO | 15,760 | | | 15,760 | 72,056 |
| VE3OM | SO | | 15,575 | | 15,575 | 71,210 |
| VA3RJ | SO | | 13,500 | | 13,500 | 61,723 |
| VA3NU | SO | 12,324 | | | 12,324 | 56,347 |
| VA3EC | SO | | 11,952 | | 11,952 | 54,646 |
| VA3IX | SO | 6,440 | 5,073 | | 11,513 | 52,639 |
| VE3UKR | SO | 1,638 | 3,268 | 3,724 | 8,630 | 39,457 |
| VA3PL | SO | 6,110 | | | 6,110 | 27,936 |
| VE3TPZ | SO | 2,701 | | | 2,701 | 12,349 |
| VE3RCN | SO | | 910 | | 910 | 4,161 |

| 2004 CQ160 SSB | | | |
|-----------------------|-----------|---------|-----------|
| VA3KA | SO | 407,744 | 1,000,000 |
| VE3PN | SO | 236,850 | 580,879 |
| VE3NE | SO | 77,427 | 189,891 |
| VE3MGY | SO | 63,495 | 155,723 |
| VA3DJ | 1/6 VE3DC | 46,854 | 114,910 |
| VE3BK | 1/6 VE3DC | 46,854 | 114,910 |
| VE3SS | 1/6 VE3DC | 46,854 | 114,910 |
| VE3VZ | 1/6 VE3DC | 46,854 | 114,910 |
| VE3KP | SO | 43,516 | 106,724 |
| VE3AGC | SO | 42,517 | 104,274 |
| VA3NR | SO | 29,664 | 72,752 |
| VE3DZ | SO | 25,456 | 62,431 |
| VE3BNO | SO | 23,649 | 58,000 |
| VE3KZ | SO | 22,815 | 55,954 |
| VA3IX | SO | 19,008 | 46,617 |
| VE3EJ | SO | 15,136 | 37,121 |
| VE3BHI | SO | 5,635 | 13,820 |
| VE3RCN | SO | 4,980 | 12,214 |
| VA3SWG | SO | 2,584 | 6,337 |

2004 ARRL SSB DX Competition

| | | | |
|-----------|-----------|-----------|-----------|
| VE3EJ | SO | 4,572,756 | 1,000,000 |
| VE3AT | SO | 3,526,551 | 771,209 |
| VE3XN | SO | 1,082,880 | 236,811 |
| VE3RM | 1/3 VE3RM | 944,392 | 206,526 |
| VE3WIB | 1/3 VE3RM | 944,392 | 206,526 |
| VE3CR | SO | 508,542 | 111,211 |
| VA3OX | SO | 268,272 | 58,667 |
| VA3SWG | SO | 235,710 | 51,547 |
| VE3EBN | J37LR | 198,648 | 43,442 |
| VE3KP | SO | 196,512 | 42,975 |
| VE3TW | SO | 195,228 | 42,694 |
| VE3RZ | 1/7 VE3RZ | 181,016 | 39,586 |
| VA3EC | 1/7 VE3RZ | 181,016 | 39,586 |
| VE3ESH | 1/7 VE3RZ | 181,016 | 39,586 |
| VE3HG | 1/7 VE3RZ | 181,016 | 39,586 |
| VA3GGF | 1/7 VE3RZ | 181,016 | 39,586 |
| VE3JAQ | 1/7 VE3RZ | 181,016 | 39,586 |
| VA3NR | SO | 178,350 | 39,003 |
| VE3OM | SO | 166,950 | 36,510 |
| VE3DZ | SO | 134,112 | 29,328 |
| VE3BDN | SO | 117,729 | 25,746 |
| VE3/W1AJT | SO | 98,106 | 21,454 |
| VE3XD | VE3XD/W4 | 42,408 | 9,274 |
| VE3NE | SO | 22,032 | 4,818 |
| VE3BHI | SO | 21,888 | 4,787 |
| VE3RCN | SO | 20,874 | 4,565 |
| VA3JFF | SO | 20,520 | 4,487 |
| VE3AGC | SO | 16,464 | 3,600 |
| VA3XRZ | SO | 13,311 | 2,911 |
| VE3TPZ | SO | 2,604 | 569 |
| VE3BNO | SO | 1,080 | 236 |
| VE3MGY | SO | 363 | 79 |

2004 Russian DX Contest

| | | | |
|--------|----|---------|-----------|
| VE3CR | SO | 295,474 | 1,000,000 |
| VE3KP | SO | 194,928 | 659,713 |
| VE3DZ | SO | 10,878 | 36,815 |
| VA3XRZ | SO | 1,292 | 4,373 |
| VA3IX | SO | 924 | 3,127 |

2004 CQ WPX SSB

| | | | |
|-----------|----|-----------|-----------|
| VE3AT | SO | 8,858,176 | 1,000,000 |
| VE3EJ | SO | 8,181,393 | 923,598 |
| W1AJT/VE3 | SO | 1,300,032 | 146,761 |
| VE3AGC | SO | 1,238,932 | 139,863 |
| VE3JAQ | SO | 1,225,854 | 138,387 |
| VE3DZ | SO | 1,071,850 | 121,001 |
| VE3CR | SO | 794,748 | 89,719 |
| VA3OX | SO | 621,000 | 70,105 |
| VA3EC | SO | 479,009 | 54,075 |
| VA3SWG | SO | 458,297 | 51,737 |
| VE3TW | SO | 415,800 | 46,940 |
| VE3KZ | SO | 175,480 | 19,810 |
| VA3IX | SO | 108,279 | 12,224 |
| VE3MGY | SO | 98,865 | 11,161 |
| VA3FP | SO | 97,153 | 10,968 |
| VE3GLO | SO | 74,124 | 8,368 |
| VE3KP | SO | 53,130 | 5,998 |
| VE3OBU | SO | 40,680 | 4,592 |
| VA3JFF | SO | 30,470 | 3,440 |
| VE3RCN | SO | 24,010 | 2,710 |

2004 Ontario QSO Party

| | | | |
|----------|----|---------|-----------|
| VE3KZ | SO | 240,916 | 1,000,000 |
| VA3NR | SO | 101,680 | 422,056 |
| VA3RMF/R | SO | 97,549 | 404,909 |
| VE3XN | SO | 79,800 | 331,236 |
| VE3WIB | SO | 78,300 | 325,010 |

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|-----------|-----------------|--------|---------|
| VE3CR | SO | 62,160 | 258,015 |
| VE3NBJ | SO | 61,976 | 257,251 |
| VE3XL | SO | 55,216 | 229,192 |
| VE3XD | SO | 54,758 | 227,291 |
| VA3SK | 1/3 of VA3OPP/R | 51,974 | 215,735 |
| VA3PC | 1/3 of VA3OPP/R | 51,974 | 215,735 |
| VA3MW | 1/3 of VA3OPP/R | 51,974 | 215,735 |
| VE3BNO | SO | 39,567 | 164,236 |
| VE3RCN | SO | 35,722 | 148,276 |
| VE3WG | VE3ODX | 31,106 | 129,116 |
| VE3IW | SO | 28,215 | 117,116 |
| VE3WO | SO | 27,846 | 115,584 |
| VE3BY | 1/8 of VA3RAC | 25,400 | 105,431 |
| VE3TPZ | 1/8 of VA3RAC | 25,400 | 105,431 |
| VE3CBA | 1/8 of VA3RAC | 25,400 | 105,431 |
| VE3SLI | 1/8 of VA3RAC | 25,400 | 105,431 |
| VE3DXE | 1/8 of VA3RAC | 25,400 | 105,431 |
| VE3SRE | 1/2 OF VA3ODX | 25,012 | 103,820 |
| VA3TSG | 1/2 OF VA3ODX | 25,012 | 103,820 |
| VE3BK | 1/10 of VE3DC | 24,033 | 99,757 |
| VA3DJ | 1/10 of VE3DC | 24,033 | 99,757 |
| VA3OX | SO | 22,572 | 93,692 |
| VE3GLO | SO | 22,355 | 92,792 |
| VE3IMG | 1/3 of VE3MIS | 22,122 | 91,825 |
| VE3XAP | 1/3 of VE3MIS | 22,122 | 91,825 |
| VE3TW | SO | 20,737 | 86,076 |
| VE3GFU | SO | 19,824 | 82,286 |
| VA3DF | SO | 19,125 | 79,385 |
| W1AJT/VE3 | SO | 18,040 | 74,881 |
| VE3SMA | SO | 13,986 | 58,053 |
| VA3MAH | SO | 13,806 | 57,306 |
| VA3IX/M | SO | 13,692 | 56,833 |
| VA3XRZ | SO | 13,490 | 55,995 |
| VE3YF | SO | 12,825 | 53,234 |
| VA3GGF | SO | 12,150 | 50,433 |
| VE3MGY | SO | 10,506 | 43,609 |
| VE3TMG | SO | 9,870 | 40,969 |
| VA2UK | SO | 7,688 | 31,912 |
| VE3RZ | SO | 6,642 | 27,570 |
| VE3LFA | SO | 6,164 | 25,586 |
| VE3ESH | SO | 3,910 | 16,230 |
| VE3NQK | SO | 3,686 | 15,300 |
| VE3SYB | SO | 2,934 | 12,179 |
| VA3QSL | SO | 1,474 | 6,119 |

2004 Florida QSO Party

| | | | |
|--------|----|-------|-----------|
| VA3DX | SO | 81840 | 1,000,000 |
| VA3NR | SO | 74448 | 909,677 |
| VE3AGC | SO | 71440 | 872,923 |
| VA3RJ | SO | 62304 | 761,290 |
| VE3JM | SO | 62208 | 760,117 |
| VE3KP | SO | 58608 | 716,129 |
| VE3KZ | SO | 49400 | 603,617 |
| VE3RZ | SO | 23256 | 284,164 |
| VE3LFA | SO | 19716 | 240,909 |
| VE3XD | SO | 16200 | 197,947 |
| VA3OX | SO | 10170 | 124,267 |
| VA3IX | SO | 8096 | 98,925 |
| VE3CT | SO | 4800 | 58,651 |
| VE3SPW | SO | 3248 | 39,687 |
| VE3SYB | SO | 3168 | 38,710 |
| VA3NU | SO | 2016 | 24,633 |

2004 WPX CW

| | | | |
|--------|------------|-----------|-----------|
| VE3EJ | SO | 6,041,074 | 1,000,000 |
| VE3DZ | SO | 4,965,558 | 821,966 |
| VE3XB | SO | 1,451,331 | 240,244 |
| VE3SMA | 1/2 VE3SMA | 715,863 | 118,499 |
| VE3OSZ | 1/2 VE3SMA | 715,863 | 118,499 |
| VE3KP | SO | 974,044 | 161,237 |

| | | | |
|--------|----|---------|---------|
| VE3XD | SO | 857,987 | 142,026 |
| VE3JAQ | SO | 292,584 | 48,432 |
| VE3OM | SO | 269,620 | 44,631 |
| VE3MM | SO | 193,715 | 32,066 |
| VA3XRZ | SO | 153,465 | 25,404 |
| VA3HUN | SO | 49,742 | 8,234 |
| VA3RJ | SO | 19,350 | 3,203 |
| VE3MGY | SO | 14,418 | 2,387 |
| VE3KZ | SO | 8,550 | 1,415 |
| VE3RCN | SO | 4,860 | 804 |
| VE3XAT | SO | 1,794 | 297 |
| VE3OBU | SO | 1,141 | 189 |

2004 ARRL June VHF QSO Party

| | | | |
|---------------|------------|--------|-----------|
| VE3NPB | 1/2 VE3NPB | 37,548 | 1,000,000 |
| VE3OIL | 1/2 VE3NPB | 37,548 | 1,000,000 |
| VE3SMA | SO | 17,009 | 452,994 |
| VE3CVG | SO | 7,384 | 196,655 |
| VA3KA | SO | 1,920 | 51,135 |
| VE3HHT | SO | 1,836 | 48,897 |
| VA3TSG | SO | 720 | 19,175 |
| VA3NU | SO | 540 | 14,382 |
| VA3DF | SO | 336 | 8,949 |
| VA3OR(VE3RCN) | SO | 266 | 7,084 |

2004 RAC Canada Day

| | | | |
|--------|-------------|---------|-----------|
| VE3EJ | SO | 930,090 | 1,000,000 |
| VE3DZ | SO | 568,800 | 611,554 |
| VE3AGC | SO | 336,450 | 361,739 |
| VE3WIB | SO | 159,280 | 171,252 |
| VE3JM | SO | 156,570 | 168,339 |
| VA3NR | SO | 144,640 | 155,512 |
| VA3DX | SO | 141,616 | 152,261 |
| VE3OSZ | 1/2 VE3OSZ | 107,116 | 115,167 |
| VE3SMA | 1/2 VE3OSZ | 107,116 | 115,167 |
| VE3KP | SO | 91,080 | 97,926 |
| VE3RCN | SO | 87,648 | 94,236 |
| VA3YP | 1/8 VA3YP | 73,406 | 78,924 |
| VE3VZ | 1/8 VA3YP | 73,406 | 78,924 |
| VE3SS | 1/8 VA3YP | 73,406 | 78,924 |
| VA3ATT | 1/8 VA3YP | 73,406 | 78,924 |
| VE3XAX | 1/8 VA3YP | 73,406 | 78,924 |
| VE3OJ | 1/8 VA3YP | 73,406 | 78,924 |
| VE3NZ | SO | 72,864 | 78,341 |
| VE3BNO | SO | 66,092 | 71,060 |
| VE3NBJ | SO | 60,126 | 64,645 |
| VE3ESH | SO | 53,630 | 57,661 |
| VE3BK | 1/12 VE3DC | 46,150 | 49,619 |
| VA3DJ | 1/12 VE3DC | 46,150 | 49,619 |
| VA3SWG | SO | 45,900 | 49,350 |
| VE3BDB | 1/12 VA3RAC | 42,081 | 45,244 |
| VE3KZ | 1/12 VA3RAC | 42,081 | 45,244 |
| VE3TW | 1/12 VA3RAC | 42,081 | 45,244 |
| VA2UK | SO | 38,580 | 41,480 |
| VE3SUN | SO | 33,264 | 35,764 |
| VE3BHI | SO | 29,848 | 32,092 |
| VA3OX | SO | 16,704 | 17,960 |
| VA3JFF | SO | 15,360 | 16,515 |
| VA3IX | SO | 10,592 | 11,388 |
| VE3EY | SO | 8,820 | 9,483 |
| VE3MGY | SO | 8,360 | 8,988 |
| VA3PL | SO | 8,288 | 8,911 |
| VE3NQQ | SO | 4,994 | 5,369 |
| VE3CVG | SO | 1,204 | 1,294 |
| VA3RJ | SO | 1,162 | 1,249 |
| VA3TSG | SO | 136 | 146 |

2004 WAEDC CW

| | | | |
|-------|----|-----------|-----------|
| VE3AT | SO | 1,230,425 | 1,000,000 |
| VE3DZ | SO | 700,872 | 569,618 |

| | | | |
|--------|----|---------|---------|
| VE3KZ | SO | 671,232 | 545,529 |
| VE3XD | SO | 172,144 | 139,906 |
| VE3OSZ | SO | 140,580 | 114,253 |
| VE3IAY | SO | 94,696 | 76,962 |
| VE3CR | SO | 77,778 | 63,212 |
| VE3EJ | SO | 33,109 | 26,909 |
| VA3PL | SO | 32,250 | 26,210 |
| VA3NR | SO | 20,140 | 16,368 |
| VA3XRZ | SO | 8,260 | 6,713 |

2004 Summer NAQP

| | | SSB | CW | RTTY | Total | sCCOre |
|-----------|----|------------|-----------|-------------|--------------|---------------|
| VE3EJ | SO | | 168,399 | | 168,399 | 1,000,000 |
| VE3NE | SO | | 139,486 | | 139,486 | 828,307 |
| VE3XD | SO | | 56,028 | 51,375 | 107,403 | 637,789 |
| VE3KZ | SO | | 92,520 | | 92,520 | 549,409 |
| VE3KP | SO | 6,372 | 76,890 | | 83,262 | 494,433 |
| VE3JM | SO | | 75,894 | | 75,894 | 450,680 |
| VA3DX | SO | | | 68,747 | 68,747 | 408,239 |
| VA3NR | SO | 5,130 | 55,620 | | 60,750 | 360,750 |
| VA3XRZ | SO | 6,608 | 16,016 | 16,632 | 39,256 | 233,113 |
| VE3HG | SO | | 24,717 | 14,256 | 38,973 | 231,432 |
| VE3RZ | SO | | 37,932 | | 37,932 | 225,251 |
| VE3GSI | SO | | | 35,625 | 35,625 | 211,551 |
| VA3DF | SO | | 27,540 | | 27,540 | 163,540 |
| VE3IAY | SO | | | 27,489 | 27,489 | 163,237 |
| VE3/W1AJT | SO | | | 27,390 | 27,390 | 162,649 |
| VA3PC | SO | | | 27,390 | 27,390 | 162,649 |
| VE3ESH | SO | | | 27,390 | 27,390 | 162,649 |
| VE3NBJ | SO | | 22,610 | | 22,610 | 134,264 |
| VE3YF | SO | | | 20,710 | 20,710 | 122,982 |
| VE3MGY | SO | 17,325 | | | 17,325 | 102,881 |
| VE3GLO | SO | | 11,627 | | 11,627 | 69,044 |
| VE3LFA | SO | | | 10,164 | 10,164 | 60,357 |
| VA3OX | SO | 8,056 | | | 8,056 | 47,839 |
| VE3UKR | SO | | 4,796 | 1,450 | 6,246 | 37,090 |
| VE3NZ | SO | | 5,940 | | 5,940 | 35,273 |
| VE3TPZ | SO | 3,900 | | | 3,900 | 23,159 |
| VE3RCN | SO | | 1,044 | 528 | 1,572 | 9,335 |

2004 WAEDC SSB

| | | | |
|-----------|----|-----------|-----------|
| VE3AT | SO | 1,953,536 | 1,000,000 |
| VE3DZ | SO | 740,194 | 378,900 |
| VE3XD | SO | 306,764 | 157,030 |
| VE3CR | SO | 60,450 | 30,944 |
| VE3FWA | SO | 59,032 | 30,218 |
| VE3JM | SO | 26,400 | 13,514 |
| W1AJT/VE3 | SO | 23,370 | 11,963 |
| VA3XRZ | SO | 8,896 | 4,554 |
| VE3AGC | SO | 5,700 | 2,918 |
| VA3PL | SO | 3,600 | 1,843 |

2004 ARRL September VHF QSO Party

| | | | |
|--------|------------|--------|-----------|
| VE3SMA | SO | 27,063 | 1,000,000 |
| VE3OIL | 1/2 VE3OIL | 26,408 | 975,779 |
| VE3NPB | 1/2 VE3OIL | 26,408 | 975,779 |
| VA3KA | SO | 14,707 | 543,436 |
| VE3CVG | SO | 14,256 | 526,771 |
| VE3HHT | SO | 6,413 | 236,966 |
| VE3KZ | SO | 2,607 | 96,331 |
| VA3DF | SO | 1,040 | 38,429 |
| VA3OR | SO | 315 | 11,640 |
| VA2UK | SO | 96 | 3,547 |

2004 California QSO Party

| | | | |
|--------|----|--------|-----------|
| VE3NZ | SO | 94,511 | 1,000,000 |
| VA3NR | SO | 89,604 | 948,080 |
| VE3KP | SO | 81,374 | 861,000 |
| VE3CR | SO | 79,170 | 837,680 |
| VE3AGC | SO | 78,677 | 832,464 |
| VE3RM | SO | 73,335 | 775,941 |

| | | | |
|--------|----|--------|---------|
| VE3RZ | SO | 66,752 | 706,288 |
| VE3XN | SO | 64,960 | 687,327 |
| VE3KZ | SO | 62,132 | 657,405 |
| VE3NBJ | SO | 57,204 | 605,263 |
| VA3DF | SO | 55,756 | 589,942 |
| VE3OBU | SO | 48,524 | 513,422 |
| VE3HG | SO | 40,306 | 426,469 |
| VE3SUN | SO | 33,384 | 353,229 |
| VE3TW | SO | 31,747 | 335,908 |
| VE3JAQ | SO | 30,115 | 318,640 |
| VE3DZ | SO | 28,052 | 296,812 |
| VE3XD | SO | 23,829 | 252,129 |
| VA3IX | SO | 19,350 | 204,738 |
| VE3OM | SO | 18,348 | 194,136 |
| VE3TPZ | SO | 13,872 | 146,777 |
| VE3MA | SO | 12,820 | 135,646 |
| VE3SHL | SO | 11,051 | 116,928 |
| VE3MGY | SO | 10,986 | 116,240 |
| VE3RCN | SO | 10,815 | 114,431 |
| VE3ESH | SO | 10,148 | 107,374 |
| VA3OX | SO | 9,963 | 105,416 |
| VA3PL | SO | 6,895 | 72,954 |
| VE3OIL | SO | 3,422 | 36,207 |
| VA3MW | SO | 2,860 | 30,261 |
| VE3VO | SO | 220 | 2,328 |

| 2004 NCJ Sprints | | Feb-CW | Feb-SSB | Mar-RTTY | Oct-RTTY | Sept-CW | Sept-SSB | Total | sCCOre |
|------------------|----|--------|---------|----------|----------|---------|----------|--------|-----------|
| VE3EJ | SO | 11,914 | | | | 12,558 | | 24,472 | 1,000,000 |
| VA3NR | SO | 8,004 | 3,267 | | | 4,130 | 5,513 | 20,914 | 854,609 |
| VE3IAY | SO | 4,420 | | 2,500 | 2,140 | 7,059 | | 16,119 | 658,671 |
| VE3JM | SO | 7,011 | | | | 5,994 | | 13,005 | 531,424 |
| VE3KP | SO | 4,032 | | | | 6,764 | | 10,796 | 441,157 |
| VE3DZ | SO | 10,215 | | | | 352 | | 10,567 | 431,800 |
| VE3RZ | SO | 2,187 | | | | 5,180 | | 7,367 | 301,038 |
| VE3AGC | SO | | | | | 352 | 5,655 | 6,007 | 245,464 |
| W1AJT/VE3 | SO | | | | 2,376 | 1,431 | | 3,807 | 155,566 |
| VE3NZ | SO | | | 3,267 | 1,908 | | | 5,175 | 211,466 |
| VE3GSI | SO | | | 3,136 | | | | 3,136 | 128,146 |
| VE3ESH | SO | | | | 1,344 | | | 1,344 | 54,920 |
| VE3KZ | SO | 1,188 | | | | | | 1,188 | 48,545 |
| VA2UK | SO | | | | | | 819 | 819 | 33,467 |
| VE3UDK | SO | | 432 | | | | | 432 | 17,653 |
| VE3RCN | SO | | | | | | 144 | 144 | 5,884 |

| 2004 CQWW SSB | | Feb-CW | Feb-SSB |
|---------------|--------------|-----------|-----------|
| VE3AT | VC3L | 7,256,081 | 1,000,000 |
| VA3EEA | VE3EJ | 6,031,256 | 831,200 |
| VE3EJ | 1/7 of VP2E | 5,843,872 | 805,376 |
| VE3XN | SO | 2,666,520 | 367,488 |
| VE3DZ | 1/4 of VE2IM | 2,596,517 | 357,840 |
| VE3FWA | 1/4 of VE2IM | 2,596,517 | 357,840 |
| VE3KZ | SO | 2,211,075 | 304,720 |
| VE3SY | 1/2 of VE3XD | 1,991,115 | 274,406 |
| VE3XD | 1/2 of VE3XD | 1,991,115 | 274,406 |
| W1AJT/VE3 | SO | 1,443,039 | 198,873 |
| VE2DWA | 1/5 of VE3RM | 1,380,950 | 190,316 |
| VE3RM | 1/5 of VE3RM | 1,380,950 | 190,316 |
| VE3WIB | 1/5 of VE3RM | 1,380,950 | 190,316 |
| VE3EY | 1/3 of VE3NE | 1,372,428 | 189,142 |
| VE3NE | 1/3 of VE3NE | 1,372,428 | 189,142 |
| VE3NZ | 1/3 of VE3NE | 1,372,428 | 189,142 |
| VE3JAQ | SO | 1,346,625 | 185,586 |
| VE3CR | SO | 1,338,115 | 184,413 |
| VE3WG | SO | 999,960 | 137,810 |
| VA3GGF | 1/5 of VA3SK | 770,259 | 106,154 |
| VA3MW | 1/5 of VA3SK | 770,259 | 106,154 |
| VA3PC | 1/5 of VA3SK | 770,259 | 106,154 |
| VA3SK | 1/5 of VA3SK | 770,259 | 106,154 |
| VE3HG | 1/5 of VA3SK | 770,259 | 106,154 |
| VE3BDN | SO | 607,072 | 83,664 |

| | | | |
|-----------|----------------|---------|--------|
| VA3ATT | 1/11 of VE3YAA | 463,027 | 63,812 |
| VA3QP | 1/11 of VE3YAA | 463,027 | 63,812 |
| VA3YDX | 1/11 of VE3YAA | 463,027 | 63,812 |
| VA3YP | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3/ER1MF | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3GKW | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3NFR | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3OJ | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3RZ | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3SS | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3VZ | 1/11 of VE3YAA | 463,027 | 63,812 |
| VE3RCN | SO | 450,560 | 62,094 |
| VA3PL | SO | 432,816 | 59,649 |
| VE3KP | SO | 431,935 | 59,527 |
| VE3TW | SO | 376,125 | 51,836 |
| VA3EC | SO | 358,501 | 49,407 |
| VA3SWG | SO | 334,588 | 46,111 |
| VE3AD | SO | 322,002 | 44,377 |
| VE3SHL | SO | 293,632 | 40,467 |
| VE3OM | SO | 270,646 | 37,299 |
| VA3DF | SO | 257,388 | 35,472 |
| VA3MAH | 1/2 of VE3TPZ | 168,636 | 23,241 |
| VE3TPZ | 1/2 of VE3TPZ | 168,636 | 23,241 |
| VE3GLO | SO | 162,755 | 22,430 |
| VE3EBN | SO | 159,120 | 21,929 |
| VA3XQ | SO | 149,008 | 20,536 |
| VA3NR | SO | 143,871 | 19,828 |
| VA2UK | SO | 116,178 | 16,011 |
| VA3OX | SO | 89,498 | 12,334 |
| VA3XRZ | SO | 89,358 | 12,315 |
| VE3UKR | SO | 80,181 | 11,050 |
| VA3FP | SO | 74,422 | 10,257 |
| VE3NQM | SO | 58,653 | 8,083 |
| VA3DJ | 1/3 of VE3DC | 49,020 | 6,756 |
| VE3BK | 1/3 of VE3DC | 49,020 | 6,756 |
| VE3FU | SO | 45,056 | 6,209 |
| VE3JM | SO | 44,919 | 6,191 |
| VA3JFF | VC3W | 42,752 | 5,892 |
| VE3RER | SO | 22,540 | 3,106 |
| VE3PN | SO | 10,388 | 1,432 |
| VE3MGY | SO | 1,296 | 179 |
| VA3NOE | SO | 16 | 2 |

2004 ARRL SS CW

| | | | |
|--------|----|---------|-----------|
| VE3DZ | SO | 129,402 | 1,000,000 |
| VA3NR | SO | 107,914 | 833,944 |
| VE3NE | SO | 93,694 | 724,054 |
| VE3RZ | SO | 72,226 | 558,152 |
| VE3XD | SO | 71,840 | 555,169 |
| VE3GLO | SO | 61,146 | 472,527 |
| VE3CR | SO | 55,774 | 431,013 |
| VA3DF | SO | 53,200 | 411,122 |
| VE3RCN | SO | 51,282 | 396,300 |
| VE3IAY | SO | 50,616 | 391,153 |
| VA3DX | SO | 49,138 | 379,731 |
| VA3EEA | SO | 48,326 | 373,456 |
| VA3EC | SO | 33,370 | 257,879 |
| VE3EJ | SO | 27,974 | 216,179 |
| VE3TW | SO | 8,256 | 63,801 |
| VE3GLA | SO | 7,872 | 60,834 |
| VE3RSA | SO | 7,500 | 57,959 |
| VA3JFF | SO | 722 | 5,580 |
| VE3FU | SO | 160 | 1,236 |

2004 WAE RTTY

| | | | |
|-----------|----|---------|-----------|
| W1AJT/VE3 | SO | 275,216 | 1,000,000 |
| VE3XD | SO | 256,425 | 931,723 |
| VA3PL | SO | 128,077 | 465,369 |
| VE3DZ | SO | 87,318 | 317,271 |
| VA3DX | SO | 77,044 | 279,940 |

| | | | |
|--------|----|--------|---------|
| VE3ESH | SO | 74,694 | 271,401 |
| VE3IAY | SO | 57,824 | 210,104 |
| VA3XRZ | SO | 38,750 | 140,799 |
| VE3JAQ | SO | 14,012 | 50,913 |
| VE3RCN | SO | 4,290 | 15,588 |

2004 ARRL SS PHONE

| | | | |
|--------|----|--------|-----------|
| VE3WG | SO | 93,288 | 1,000,000 |
| VE3XD | SO | 60,522 | 648,765 |
| VA3NR | SO | 59,736 | 640,340 |
| VE3TW | SO | 50,250 | 538,654 |
| VE3RCN | SO | 43,016 | 461,110 |
| VE3CR | SO | 41,648 | 446,445 |
| VE3DZ | SO | 32,480 | 348,169 |
| VE3MGY | SO | 27,720 | 297,144 |
| VA3SWG | SO | 25,568 | 274,076 |
| VA3DX | SO | 14,756 | 158,177 |
| VE3EBN | SO | 10,000 | 107,195 |
| VE3EJ | SO | 8,058 | 86,378 |
| VE3GLO | SO | 2,520 | 27,013 |
| VA3EC | SO | 2,016 | 21,610 |

2004 CQWW CW

| | | | |
|-----------|----------------|-----------|-----------|
| VE3AT | VC3L | 5,247,550 | 1,000,000 |
| VA3EEA | VE3EJ | 4,322,120 | 823,645 |
| VE3JM | SO | 3,286,754 | 626,341 |
| VE3EY | SO | 3,034,010 | 578,176 |
| VE3DZ | SO | 2,537,536 | 483,566 |
| VE3EJ | 1/9 of KC1XX | 1,489,833 | 283,910 |
| VE3XD | SO | 1,127,175 | 214,800 |
| VE3KP | SO | 874,588 | 166,666 |
| VE3JAQ | SO | 811,797 | 154,700 |
| VE3NE | SO | 650,256 | 123,916 |
| W1AJT/VE3 | SO | 638,280 | 121,634 |
| VA3ATT | 1/10 of VE3YAA | 608,813 | 116,019 |
| VA3QP | 1/10 of VE3YAA | 608,813 | 116,019 |
| VA3YP | 1/10 of VE3YAA | 608,813 | 116,019 |
| VE3GKW | 1/10 of VE3YAA | 608,813 | 116,019 |
| VE3MA | 1/10 of VE3YAA | 608,813 | 116,019 |
| VE3RZ | 1/10 of VE3YAA | 608,813 | 116,019 |
| VE3SS | 1/10 of VE3YAA | 608,813 | 116,019 |
| VE3SS | 1/10 of VE3YAA | 608,813 | 116,019 |
| VE3VZ | 1/10 of VE3YAA | 608,813 | 116,019 |
| VA3PL | SO | 530,216 | 101,041 |
| VA3NR | SO | 477,662 | 91,026 |
| VE3FWA | SO | 424,692 | 80,931 |
| VA3DF | SO | 349,001 | 66,507 |
| VE3WO | SO | 333,486 | 63,551 |
| VA3EC | SO | 237,968 | 45,348 |
| VE3OM | SO | 230,434 | 43,913 |
| VE3HG | SO | 226,512 | 43,165 |
| VE3CR | SO | 222,984 | 42,493 |
| VA3XRZ | SO | 185,625 | 35,374 |
| VE3XB | SO | 126,540 | 24,114 |
| VE3MM | SO | 124,740 | 23,771 |
| VE3KZ | SO | 113,442 | 21,618 |
| VE3ZI | SO | 80,264 | 15,296 |
| VA3JFF | VC3W | 70,195 | 13,377 |
| VE3UKR | SO | 59,192 | 11,280 |
| VE3XL | SO | 53,046 | 10,109 |
| VE3PN | SO | 43,953 | 8,376 |
| VE3EBN | SO | 39,072 | 7,446 |
| VA3SY | SO | 31,978 | 6,094 |
| VE3RCN | SO | 30,450 | 5,803 |
| VE3MGY | SO | 28,250 | 5,383 |
| VA3JNO | SO | 27,900 | 5,317 |
| VA3RJ | SO | 11,580 | 2,207 |
| VE3GLO | SO | 10,912 | 2,079 |
| VE3RER | SO | 7,425 | 1,415 |

2004 ARRL 160

| | | | |
|--------|--------------|---------|-----------|
| VE3EJ | 1/2 of VE3EJ | 204,253 | 1,000,000 |
| VA3EEA | 1/2 of VE3EJ | 204,253 | 1,000,000 |
| VE3PN | SO | 140,160 | 686,208 |
| VE3KP | SO | 89,692 | 439,122 |
| VE3OSZ | SO | 88,425 | 432,919 |
| VE3DZ | SO | 60,390 | 295,663 |
| VA3NR | SO | 57,120 | 279,653 |
| VE3KZ | SO | 53,064 | 259,795 |
| VE3NZ | SO | 44,408 | 217,417 |
| VE3MGY | SO | 37,908 | 185,593 |
| VE3XL | 1/5 of VE2OJ | 33,012 | 161,623 |
| VE3RCN | SO | 26,112 | 127,841 |
| VE3WG | SO | 20,304 | 99,406 |
| VA3EC | SO | 15,480 | 75,788 |
| VE3XD | SO | 15,124 | 74,045 |
| VE3CRU | SO | 13,416 | 65,683 |
| VA3IX | SO | 11,680 | 57,184 |
| VE3GLO | SO | 10,730 | 52,533 |
| VE3HG | SO | 9,398 | 46,012 |
| VE3JM | SO | 8,736 | 42,770 |
| VE3OIL | SO | 7,918 | 38,766 |
| VA3XRZ | SO | 2,244 | 10,986 |
| VE3FU | SO | 1,460 | 7,148 |

2004 ARRL 10

| | | | |
|-----------|--------------|---------|-----------|
| VE3AT | SO | 425,470 | 1,000,000 |
| VE3KZ | SO | 238,500 | 560,557 |
| VE3DZ | SO | 148,248 | 348,433 |
| VE3CR | SO | 138,750 | 326,110 |
| VE2DWA | VE3RM | 93,436 | 219,607 |
| VA3EEA | SO | 90,280 | 212,189 |
| VE3WG | SO | 73,260 | 172,186 |
| VE3/W1AJT | SO | 54,912 | 129,062 |
| VA3EC | 1/4 of VA3EC | 44,682 | 105,018 |
| VA3GGF | 1/4 of VA3EC | 44,682 | 105,018 |
| VE3HG | 1/4 of VA3EC | 44,682 | 105,018 |
| VE3ESH | 1/4 of VA3EC | 44,682 | 105,018 |
| VE3EJ | SO | 41,440 | 97,398 |
| VE3KP | SO | 27,600 | 64,869 |
| VE3XD | SO | 22,800 | 53,588 |
| VE3CRU | SO | 21,004 | 49,367 |
| VE3UKR | SO | 15,456 | 36,327 |
| VA3PL | SO | 15,416 | 36,233 |
| VE3TW | SO | 13,566 | 31,885 |
| VA3XRZ | SO | 9,240 | 21,717 |
| VE3RCN | SO | 8,856 | 20,815 |
| VE3FWA | SO | 8,720 | 20,495 |
| VE3EBN | SO | 7,416 | 17,430 |
| VE3JM | SO | 6,650 | 15,630 |
| VE3NE | SO | 5,750 | 13,514 |
| VE3FU | SO | 5,400 | 12,692 |
| VA3RJ | SO | 5,368 | 12,617 |
| VA3IX | SO | 4,648 | 10,924 |
| VE3MGY | SO | 4,128 | 9,702 |
| VA3JFF | VC3W | 2,686 | 6,313 |
| VE3IAY | SO | 2,312 | 5,434 |

2004 RAC Canada Winter

| | | | |
|--------|----|---------|-----------|
| VE3DZ | SO | 662,136 | 1,000,000 |
| VA3NR | SO | 396,242 | 598,430 |
| VA3KA | SO | 368,472 | 556,490 |
| VE3XN | SO | 360,964 | 545,151 |
| VE3WG | SO | 359,936 | 543,598 |
| VE3CR | SO | 237,180 | 358,204 |
| VE3KP | SO | 213,792 | 322,882 |
| VE3RCN | SO | 199,958 | 301,989 |
| VE3XD | SO | 189,952 | 286,878 |
| VE3GLO | SO | 172,596 | 260,665 |
| VA3DF | SO | 152,308 | 230,025 |

| | | | |
|-----------|----------------|---------|---------|
| VE3RM | 1/3 of VE3RM | 134,616 | 203,306 |
| VE3WIB | 1/3 of VE3RM | 134,616 | 203,306 |
| VE3FGU | SO | 115,668 | 174,689 |
| VE3TW | SO | 106,656 | 161,079 |
| VE3JAQ | SO | 100,464 | 151,727 |
| VE3JM | SO | 100,382 | 151,603 |
| VA3EC | SO | 94,710 | 143,037 |
| VA3YP | 1/11 of VE3YAA | 93,945 | 141,882 |
| VE3VZ | 1/11 of VE3YAA | 93,945 | 141,882 |
| VE3SS | 1/11 of VE3YAA | 93,945 | 141,882 |
| VE3NFR | 1/11 of VE3YAA | 93,945 | 141,882 |
| VA3ATT | 1/11 of VE3YAA | 93,945 | 141,882 |
| VA3YDX | 1/11 of VE3YAA | 93,945 | 141,882 |
| VE3GKW | 1/11 of VE3YAA | 93,945 | 141,882 |
| VA3QP | 1/11 of VE3YAA | 93,945 | 141,882 |
| ER1MF/VE3 | 1/11 of VE3YAA | 93,945 | 141,882 |
| VA3PL | SO | 93,718 | 141,539 |
| VE3KZ | SO | 88,850 | 134,187 |
| VE3EBN | SO | 72,498 | 109,491 |
| VA3JFF | VC3W | 71,036 | 107,283 |
| VA3JNO | SO | 60,876 | 91,939 |
| VA3SWG | SO | 60,606 | 91,531 |
| VE3RZ | SO | 60,000 | 90,616 |
| W1AJT/VE3 | SO | 57,760 | 87,233 |
| VA3OX | SO | 55,510 | 83,835 |
| VA3XRZ | SO | 47,520 | 71,768 |
| VA3RAC | 1/10 of VA3RAC | 45,698 | 69,016 |
| VA3MAH | 1/2 of VA3MAH | 42,504 | 64,192 |
| VE3TPZ | 1/2 of VA3MAH | 42,504 | 64,192 |
| VE3XL | SO | 41,230 | 62,268 |
| VA3GGF | SO | 26,400 | 39,871 |
| VE3UKR | SO | 25,296 | 38,204 |
| VE3HG | SO | 21,320 | 32,199 |
| VE3MGY | SO | 20,570 | 31,066 |
| VE3LFA | SO | 17,850 | 26,958 |
| VA3DJ | 1/3 of VE3DC | 17,383 | 26,253 |
| VA3IX | SO | 14,040 | 21,204 |
| VE3NQK | SO | 12,672 | 19,138 |
| VE3EJ | SO | 12,300 | 18,576 |
| VE3UDK | 1/5 of VA3ARG | 10,540 | 15,918 |
| VE3KQN | SO | 9,554 | 14,429 |
| VE3SMA | SO | 9,538 | 14,405 |
| VE3WO | SO | 2,880 | 4,350 |
| VA3TSG | SO | 42 | 63 |