

RAC Canada Winter Contest 2019 Results

Sam Ferris, VE5SF and Bart Ritchie, VE5CPU

Participation in the 2019 running of the RAC Canada Winter Contest was high again with a total of 905 entries received.

Scores were down this year and for the fourth year in a row no new records were established given the general poor propagation conditions.

SINGLE OP ALL BANDS – LOW POWER

Sam Ferris, VE5SF, achieved first place this year in the SOABLP with a score of 400,770. Doug Ferris, VA3DF, captured second place again this year by scoring 289,408.

Greg Foster, VE3PJ, captured third place with a score of 139,454. Boyd Snow, VO1DI, operating as VO1RAC, took fourth place this year scoring 139,046, while Stu Hoar, N7ZZ, took fifth place with a score of 124,000.

SINGLE OP ALL BANDS – HIGH POWER

John Sluymmer, VE3EJ, captured the first place SOABHP with a score of 1,129,240. Second place went to Victor Percherkin, WQ5OO, with a score of 627,396. Tom Haavisto, VE3CX, placed third with a score of 560,160.

Again this year Don Whitty, VE9XX, using the VE9RAC call sign, joined the top scorers in fourth place scoring 498,688. Ed Richardson, VE4EAR, operating at VE4RAC captured fifth place in the category with a score of 422,144.

Within the SOABHP category, Victor Petcherkin, WQ5OO, captured the Russ Coleston, VK4XA Memorial for the highest scoring Single Op Foreign Entrant with a score of 627,396.

SINGLE OP ALL BANDS – QRP

Again this year Bob Hawkins, VE3WG, achieved first place in the SOABQRP category with a score of 108,120. Thomas J. Warren, K3TW, took second place in the 2019 contest with a score of 64,158. Dan Lazar, VE6EX, took third place with a score of 21,692.

Mike Skillen, VE3EDX, won fourth place this year with a QRP score of 16,082 ahead of Lawrence Maso, NU4B, in fifth place scoring 12,276.

SINGLE OP SINGLE BAND

With a score of 102,948, Gary Caldwell, VA7RR, won the overall SOSB crown this year using the 20 metre band. Again this year Adrian Stimpson, VE7NZ, took second overall SOSB place with a score of 54,440 with his 20m band entry. Third place in the overall SOSB was taken by Sylvain Labre, VA3SY, with 44,612 points on the 40m band.

On a band-by-band breakdown, Victor Androsov, VA2WA, took top band honours on 160 metres this year with a Single Band High Power score of 15,726. Michael Mitchell, W6RW, took the 80m band honours using high power with a score of 10,384. Sylvain Labre, VA3SY won first place in 40m with a high power score of 44,612.

As noted above Gary Caldwell, VA7RR, took first place on 20m with a high power entry scoring 102,948. Eugenio, CV7S, took the honours for the 15m band with a high power score of 5,616. Pierre Jolin, VE2GT, won the 6m band with a high power score of 10 points and Kyo, Matsuura, J11HHJ, won the 2m SOSB category with a score of 2 points. In the 2019 contest there were no entrants in the 10m SOSB sub-category.

RAC Canada Winter Contest 2019 Plaque Winners

Single Operator All Bands – Low Power Sponsored by Contest Club Ontario

Sam Ferris, VE5SF
1,091 QSOs, 73 Multipliers
400,770 Points

Single Operator All Bands – High Power Sponsored by Radioworld

John Sluymmer, VE3EJ
2,163 QSOs, 109 Multipliers
1,129,240 Points

Single Operator All Bands – QRP Sponsored by Radioworld

Bob Hawkins, VE3WG
306 QSOs, 51 Multipliers
108,120 Points

Single Operator Single Band – Any Authorized Power Sponsored by Radioworld

Gary Caldwell, VA7RR
888 QSOs, 23 Multipliers, 20 Metre Band
102,948 Points

Single Operator All Bands – CW Gary Bartlett, VE1RGB Memorial Sponsored by the Maritime Contest Club

Yuri Onipko, VE3DZ
1,746 QSOs, 48 Multipliers
308,832 Points

Single Operator All Bands – Phone Sponsored by the Saskatchewan Contest Club

Victor Paul, WB0TEV
921 QSOs, 38 Multipliers
189,088 Points

Multi-Operator Single-Transmitter – High Power Sponsored by Alfa Radio

Tony Osman, VE3RZ
1,142 QSOs, 84 Multipliers
475,104 Points

Multi-Operator Single-Transmitter – Low Power Tony Aillsop, VE3FTA Memorial Sponsored by the Mississauga ARC

Greg Osmond, VA3GKO, Marcel Leblanc, VE9ML and
Jean-Paul Leblanc, VE9BK, at VA3GKO
637 QSOs, 56 Multipliers
198,576 Points

Multi-Operator Multi-Transmitter – Any Authorized Power Sponsored by Radioworld

Gordon Kosmenko, VE6SV and Max Stagg, VE6RST, at VE6SV
2,164 QSOs, 88 Multipliers
884,928 Points

Single Operator Foreign Entrant Russ Coleston, VK4XA Memorial Sponsored by Alan Goodacre, VE3HX

Victor Petcherkin, WQ5OO
1,845 QSOs, 77 Multipliers
627,396 Points

SINGLE OP ALL BANDS – CW

The SOABCW category was hotly contested this year. Top honours for the Gary Bartlett, VE1RGB Memorial Plaque sponsored by the Maritime Contest Club for the CW only category went to Yuri Onipko, VE3DZ, with a score of 308,832. Second place is awarded to Vlad Milutinovic, VE3JM, with a score of 303,324. Third place was taken by David Jaffe, WD6T, with a score of 222,768, up one place from last year. This year fourth place goes to Les Brown, VE3NNT, with a score of 193,986 and fifth place goes to Ralph "Gator" Bowen, N5RZ, with a score of 147,556.



Saskatchewan Contest Club



SINGLE OP ALL BAND – PHONE

This year, top honours in the SOAB Phone only category goes to Victor Paul, WB0TEV with a score of 189,088.

Ron Koenig, WV4P, took second place with a score of 146,448 and Jeff Hillmann, N4WZ, took third place with a score of 141,185.

Michael Walker, VA3MW, took fourth place with a score of 110,852. Fifth place goes to David Fox, W3FOX, with a score of 99,050.

MULTI-OPERATOR SINGLE-TRANSMITTER – LOW POWER

This year Greg Osmond, VE3GKO, Marcel Leblanc, VE9ML and Jean-Paul Leblanc, VE9BK, took top honours and the Tony Allsop, VE3FTA Memorial in the Multi-Single Low Power category from the VA3GKO station with a score of 198,576.

Rebecca Kimoto, VA7BEC, took second place with a score of 147,648.

Third place was achieved by Mike Goldstein, VE3GFN, with a score of 135,360.

MULTI-OPERATOR SINGLE-TRANSMITTER – HIGH POWER

Tony Osman, VE3RZ, won the multi-single high power category for the 2019 running of the Canada Winter Contest with a score of 475,104.

Operators of VE1RAC (VE1FA VA1YL VE1RSM VE1BAB VE1QY) at VE1RSM, took second place with a score of 276,640. Third place goes to Dale Smith, VE3YAA with a score of 248,178.

MULTI-OPERATOR MULTI-TRANSMITTER

Once again, this year, operators at VE6SV – Gord Kosmenko, VE6SV and Max Stagg, VE6RST – took top honours in the Multi-Multi category with a score of 884,928.

Operators of the Orca DX and Contest Club – Gabor Horvath, VE7JH, Ralph Parker, VE7XF and Duane Sandmeyer, VE7UF – at VE7UF achieved second place in the category with a score of 638,820.

This year third place goes to members of the Calgary Amateur Radio Association – Francis Meredith, VE6CB, Ross Michael,

VE6TC, Anthony Mountjoy, VE6AO, Jack Whiteside, VE6CCM, Shane Jordan, VA6WSJ, Dave Currie, VE3RTL, Robert Wilson, VE6CCL, Grahame Booth, VE6PFL Akin Koksai, VA6ATA and Lawrence Chapple, VE6KC – using the VE6RAC call sign with a score of 432,616.

RAC CANADA WINTER CONTEST 2019 – WRAP UP

On behalf of Radio Amateurs of Canada, your Contest Managers would like to thank our sponsor for their ongoing support of both the RAC Canada Day and Canada Winter Contests. Radioworld sponsors four categories, and Alfa Radio Limited, Contest Club Ontario, the Saskatchewan Contest Club, the Mississauga Amateur Radio Club, and the Maritime Contest Club, all sponsor one category each – in both contests.

We sincerely appreciate the increased use of Cabrillo-based log entries. Cabrillo files significantly reduce the workload associated with producing the contest results. Current versions of popular contest programs such as CT, NA, Super Duper and TR produce Cabrillo files that can be readily handled by new scoring software developed by VE5CPU.

As in the past we will continue to accept paper logs and other electronic logging formats so it is easy for everyone to send in an entry. If you are submitting a paper log, we would appreciate, if possible, receiving summary sheets prepared in accordance with the format set out in the official rules and which provide a breakdown of VE, RAC, DX contact and a multiplier total. This will make compiling and checking of logs an easier and quicker process.

Thanks, and congratulations to all for participating in the 2019 RAC Canada Winter Contest. Once again, special thanks go out to the operators of the RAC call signs. Hopefully, sunspots will return soon and we will have some better propagation for the RAC Canada Winter Contest scheduled for December 19, 2020. Operator comments are available on the RAC website at <http://wp.rac.ca/contesting-results/>.

Canada Winter Contest Records as of December 31, 2019

Call	Category	QSOs	Mult	Score	Year
VE3EJ	SOABHP	1659	125	1,429,750	2014
VX5SF (op VE5SF)	SOABLP	1510	109	1,002,800	2001
VE3JC	SOABQRP	399	81	271,674	2001
VE3YOC	SOSB 144MHz	82	2	1,464	1995
VY2SS	SOSB 50 MHz	382	10	10,720	2001
ZF2NT	SOSB 28 MHz	1127	23	100,832	1998
VE3KZ	SOSB 21 MHz	873	20	75,040	1997
VE9HF	SOSB 14 MHz	1246	24	124,080	2013
VA3MO	SOSB 7 MHz	525	22	72,644	2001
VE3BY	SOSB 3.5 MHz	537	22	104,016	1997
VE3MGY	SOSB 1.8 MHz	382	17	25,296	2012
VE7JH	SOABCW	1385	62	368,900	2013
VE4VT	SOABPH	1498	60	479,880	2011
VX6JY	MS*	2092	132	1,476,024	2001
VA6SV	MOSTHP	1750	119	1,065,526	2013
VE7UF	MOSTLP	1179	108	655,560	2015
VE6RAC	MM	5393	125	2,896,500	2013

* Category superseded in Winter 2003

RAC Canada Winter Contest 2019 Multi-Operator Details

AA0AC: AA0AC
AA0AW: AA0AW
AA3B: AA3B
AB2E: AB2E
AC6ZM: AC6ZM
AD4EB: AD4EB
AE1T: AE1T
AF3K: AF3K
AF8A: AF8A @AF8A
AG1A: AG1A
AH6KO: AH6KO
AI2N: AI2N
AK0MR: AK0MR
AK1MD: AK1MD
DL1NKB: DL1NKB
DL6GCE: DL6GCE
DL6KVA: DL6KVA
DR7T: DF1DN
EA3XR: EA3XR
EA4GOY: EA4GOY
EA7JXZ: EA7JXZ
EA7JXZ: EA7JXZ
EA7TH: EA7TH
F4GFT: F4GFT
FG8NY: FG8NY
G0IBN: G0IBN
G3TBK: G3TBK
G3ZGC: G3ZGC
G4RCG: G4RCG
G4UZE: G4UZE @G4UZE
HB9IY: HB9IY
HG5D: HA8QZ
IK0YVV: IK0YVV
IZ4OSH: IZ4OSH
JH6WHN: JH6WHN
JK2VOC: JK2VOC, JO4GGO
JN1THL: JN1THL
K0AD: K0AD
K0AE: K0AE
K0DVT: K0DVT
K0MPH: K0MPH
K1JB: K1JB
K1NY: K1NY
K1ZZ: K1ZZ
K2MK: K2MK
K2QO: K2QO @K2QO
K3AJ: K3AJ W3MAM
K3PP: K3PP
K3TN: K3TN
K3WJV: K3WJV
K3WW: K3WW
K4IU: K4IU
K4RUM: K4RUM
K4SBZ: K4SBZ, K4EAZ
K4VBM: K4VBM
K5RM: K5RM
K5UV: K5UV
K6MMM: KE1B
K6XV: K6XV
K7GK: K7GK
K7JKM: K7JKM
K7QA: K7QA
K7RLN: K7RLN
K7SW: K7SW
K7WP: K7WP
K8GT: K8GT
K9CPO: K9CPO
K9DX: K9DX

KA0PQW: KA0PQW
KB1W: KB1W
KB2URI: KB2URI
KC2WUF: KC2WUF
KC5LL: KC5LL
KC8QDQ: KC8QDQ
KD3GC: KD3GC
KD6WKY: KD6WKY
KE3GK: KE3GK
KE4Q: KE4Q
KF8MZ: KF8MZ
KG5JBY: KG5JBY
KI7Y: KI7Y
KK4ADQ: KK4ADQ
KL2YE: KL2YE
KR4F: KR4F
KS5Z: KS5Z
KY4NA: KY4NA
LA6IHA: LA6IHA
LA8CJ: LA8CJ
LG80T: LB6VI LB5SH
LX1FP: LX1FP
LZ1YE: LZ1YE
LZ1ZJ: LZ1ZJ
M0QVE: M0QVE
M0SEV: M0SEV
M2A: G3ORY
MM2T: MM2T
N0BK: N0BK
N1CEO: N1CEO
N1IMW: N1IMW
N1SOH: N1SOH W1FM
N1ZN: N1ZN
N2BJ: N2BJ
N2CJ: N2CJ
N2SO: N2SO
N2UU: N2UU
N3AM: N3AM
N3HWH: N3HWH
N3KN: N3KN
N4GFG: N4GFG
N4VV: N4VV
N5KB: N5KB
N7US: N7US
N8VV: N8VV
N9UA: N9UA
NA4J: NA4J
NA6O: NA6O @W6SRR
NG7M: NG7M
NJ1F: NJ1F
NJ1F: NJ1F
NJ4Q: NJ4Q
NM5M: NM5M
NO2C: NO2C
NU4N: NU4N
NX0I: NX0I
NX6T: N6KI, WQ6X
NZ4N: NZ4N
OE3KAB: OE3KAB
OH1TD: OH1TD
OK1AY: OK1AY
ON6LR: ON6LR
PA3EVY: PA3EVY
PA5TT: PA5TT
PC7E: PC7E
PG6F: PA0GRU
PR7PM: PR7PM
PS8HF: PS8HF

PY5AMF: PY5AMF
RA3BQ: RA3BQ
RT1A: RT1A
RZ3Z: RZ3Z
S52W: S52W
S58Q: S58Q
SM3OMO: SM3OMO
SM6YNO: SM6YNO
SP2MKI: SP2MKI
SP3ZHP: SP3PWL
SP5EWX: SP5EWX
SV1BJW: SV1BJW
SV2AEL: SV2AEL
SV3RPQ: SV3RPQ
TF2LL: TF2LL
UA4HTT: UA4HTT
UR5EDX: UR5EDX
US2YW: US2YW
UT7E: UT7E
UW6M: UY7MF UR2MR UR3MP US2MT
VA2CZ: VA2CZ
VA2QR: VA2QR
VA2YAF: VA2YAF
VA3GKO: VA3GKO VE9BK VE9ML
VA3JHQ: VA3JHQ
VA3JLF: VA3JLF
VA3PC: VA3PC
VA3PM: VA3PM
VA3RAC: VE3FFK VE3TLY VE3XRA VE3OWV
VA3ZTF VA3GD VE3ICV VE3ZTU VE3QO
VA3DB
VA3ROC: VA3ROC
VA3TS: VA3TS
VA3WW: VA3WW
VA6MA: VA6MA
VA7BEC: VA7BEC, VA7KO
VA7OM: VA7OM
VA7UI: VA7UI
VA7VJ: VA7VJ
VE1RSM: VE1FA VA1YL VE1RSM VE1BAB
VE1QY
VE1AO: VE1JLW, VE1KJW, VE1BFS, VE1LFS,
VE1CHL and VE1HUL
VE1MAM: VE1MAM
VE2FK: VE2FK
VE2PI: VE2PI
VE2WU: VE2WU
VE3DC: VE3BK VE3DCU VE3QDA VE3QEE
VE3JS VA3JEZ VA3WPS
VE3FZ: VE3FZ
VE3GFN: VE3GFN
VE3HEU: VE3HEU
VE3IQZ: VE3IQZ
VE3ISO: VE3ISO
VE3MGY: VE3MGY
VE3MV: VE3MV
VE3MZD: VE3MZD
VE3NE: VE3NE
VE3RZ: VE3RZ
VE3SDF: VE3ZVY VE3ZIS
VE3SKX: VE3SKX
VE3SWA: VE3JGO, VE3MAH, VE3MF
VE3TW: VE3TW
VE3VM: VE3VM
VE3VY: VE3VY
VE3XKZ: VE3XKZ
VE3YAA: VE3DQ VE3FJ VE3NFR VE3SS
VE3SSR
VE4DL: VE4DL

VE5MX: VE5MX
VE5RAC: VE5WI
VE6BBP: VE6BBP
VE6CSX: VE6CSX
VE6JF: VE6JF
VE6FI: VE6FI
VE6KD: VE6KD
VE6LB: VE6LB
VE6RAC: VE6CB VE6TC VE6AO VE6CCM
VA6WSJ VE3RTL VE6CCL VE6RAC VE6PFL
VA6ATA VE6KC
VE6SV: VE6RST, VE6SV
VE6TL: VE6TL VA6BGE
VE7AV: VE7AV
VE7FE: VE7FE
VE7DB: VE7DB
VE7NA: VE7ODG VE7GDE & VE7BGP
VE7OGO: VE7FI, VE7XY
VE7RAC: VE7TI VA7NF VE7IO VA7QD VA7NLF
VE7RZM: @VE7RZM VE7RZM VA7NM
VE7SAR: VA7XB VE7LWW VA7VJ VE7KGG
VA7FMR VA7XH VE7TI
VE7SCC: VE7KW VA7DX VA7ADI
VE7SNC: VE7SNC
VE7UF: VE7JH VE7XF VE7UF @ VE7UF
VE7WVK: VE7WVK
VE8RAC: VE8RAC
VE9MO: VE9MO
VE9OA: VE9OA
VE9WRS: VE9WRS
VO1A: VO1IDX, VO1CRP, VO1CBL
VO1CH: VO1CH
VO2RAC: VO2AC
W1AKI: W1AKI
W2CDO: W2CDO
W2LCQ: W2LCQ
W3GVX: W3GVX
W3JLJ: W3JLJ
W4RN: W4RN
W4VIC: W4VIC
W4VS: W4VS
W6IA: W6IA
W6MOB: W6MOB
W7CO: W7CO
W7RN: WX5S K5RC
W8EWH: W8EWH
W9EWZ: W9EWZ
W9OA: W9OA
W9PA: W9PA
WA3AAN: WA3AAN
WA3AER: WA3AER
WA4IPU: WA4IPU
WB4HRL: WB4HRL
WI5FI: WI5FI
WJ5L: WP3A
WN8Y: WN8Y
WO1N: WO1N
WO9B: WO9B
WQ6X: WQ6X
WW5M: WW5M
WX0Z: WX0Z
WZ4K: WZ4K
XR2YOTA: CE2LR
YL2NK: YL2NK
YO3GNF: YO3GNF, YO8ENF
YO3LW: YO3LW
YO9HP: YO9HP
YP5A: YO5CBX
ZL3P: ZL3P

SINGLE OPERATOR, ALL BANDS, LOW POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VE5SF	346	30	715	73	1091	400770**
VA3DF	235	30	653	68	918	289408*
VE3PJ	177	16	378	49	571	139454
VO1RAC	277	19	304	37	600	139046*
N7ZZ	147	26	245	50	418	124000*
VA3RKM	140	19	200	56	359	122080
K5DHY	135	24	59	46	218	89608*
VE3SST	110	23	152	46	285	85744
K8A	129	11	274	38	414	78204*
VE3RUA	105	18	239	39	362	73632
N8II	97	19	137	45	253	73080*
K8JT	92	24	107	44	223	71016
VE3LVW	108	21	89	41	218	68798
WA2JQK	75	16	119	40	210	52320*
W4SNF	91	10	199	34	300	51272
N4OO	75	18	130	37	223	50690
W5GCX	95	20	21	36	136	50112
VE3LMS	88	18	171	29	277	45878
VE3TM	72	7	155	30	234	35100
VA3TTB	58	15	117	31	190	34534
KF3EB	73	17	0	32	90	34240*
VE5CON	68	10	42	29	120	27956
KF4AV	58	14	69	28	141	27944
N3CKI	68	5	144	26	217	27768
W0YJT	64	11	105	24	180	25680*
WN4AFP	54	8	129	24	191	22992
N8VWY	46	11	3	31	60	21266
VE3PQ	35	16	24	26	75	18668
VA7EU	50	9	57	22	116	17468*
N8JLM	39	11	53	24	103	17184
W8TB	36	13	0	20	49	12400
VE3HG	38	9	44	19	91	12312
KX1W	35	5	27	23	67	11592
VE3CV	39	3	47	20	89	10880
N7VS	35	3	57	18	95	9432*
VE3DMR	33	8	3	18	44	8928
VA6RCN	34	3	32	18	69	8352*
VA3IK	20	6	59	16	85	7008
VE2BVV	26	9	20	14	55	6720*
VA3UKR	26	8	17	14	51	6356
KB4LA	32	5	15	14	52	6300
VE7KCY	30	3	19	15	52	5970
VE6BIR/3	24	3	38	15	65	5640
N9HDE	27	2	54	13	83	5434
W4MTM	20	6	8	16	34	5376
KA0REN	19	6	5	12	30	3840
LW1D	13	2	53	9	68	2484*
WB8WUA	14	4	14	10	32	2480
W2GFV	13	2	15	9	30	1800
N6IV	14	1	0	11	15	1760*
VE7DAY	9	0	0	9	9	810
VA3WR	10	1	0	5	11	600
PY1AX	9	0	13	5	22	580*
VE3DQN	7	0	10	5	17	450
OE3MCS	2	0	4	2	6	56*
JH0MUC/0	0	0	8	1	8	16*

SINGLE OPERATOR ALL BAND LOW POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VE5SF	346	30	715	73	1091	400770**
VA3DF	235	30	653	68	918	289408*
VE3PJ	177	16	378	49	571	139454
VO1RAC	277	19	304	37	600	139046*
N7ZZ	147	26	245	50	418	124000*
VA3RKM	140	19	200	56	359	122080
K5DHY	135	24	59	46	218	89608*
VE3SST	110	23	152	46	285	85744
K8A	129	11	274	38	414	78204*
VE3RUA	105	18	239	39	362	73632
N8II	97	19	137	45	253	73080*
K8JT	92	24	107	44	223	71016
VE3LVW	108	21	89	41	218	68798
WA2JQK	75	16	119	40	210	52320*
W4SNF	91	10	199	34	300	51272
N4OO	75	18	130	37	223	50690
W5GCX	95	20	21	36	136	50112
VE3LMS	88	18	171	29	277	45878
VE3TM	72	7	155	30	234	35100
VA3TTB	58	15	117	31	190	34534
KF3EB	73	17	0	32	90	34240*
VE5CON	68	10	42	29	120	27956

KF4AV	58	14	69	28	141	27944
N3CKI	68	5	144	26	217	27768
W0YJT	64	11	105	24	180	25680*
WN4AFP	54	8	129	24	191	22992
N8VWY	46	11	3	31	60	21266
VE3PQ	35	16	24	26	75	18668
VA7EU	50	9	57	22	116	17468*
N8JLM	39	11	53	24	103	17184
W8TB	36	13	0	20	49	12400
VE3HG	38	9	44	19	91	12312
KX1W	35	5	27	23	67	11592
VE3CV	39	3	47	20	89	10880
N7VS	35	3	57	18	95	9432*
VE3DMR	33	8	3	18	44	8928
VA6RCN	34	3	32	18	69	8352*
VA3IK	20	6	59	16	85	7008
VE2BVV	26	9	20	14	55	6720*
VA3UKR	26	8	17	14	51	6356
KB4LA	32	5	15	14	52	6300
VE7KCY	30	3	19	15	52	5970
VE6BIR/3	24	3	38	15	65	5640
N9HDE	27	2	54	13	83	5434
W4MTM	20	6	8	16	34	5376
KA0REN	19	6	5	12	30	3840
LW1D	13	2	53	9	68	2484*
WB8WUA	14	4	14	10	32	2480
W2GFV	13	2	15	9	30	1800
N6IV	14	1	0	11	15	1760*
VE7DAY	9	0	0	9	9	810
VA3WR	10	1	0	5	11	600
PY1AX	9	0	13	5	22	580*
VE3DQN	7	0	10	5	17	450
OE3MCS	2	0	4	2	6	56*
JH0MUC/0	0	0	8	1	8	16*

SINGLE OPERATOR ALL BAND HIGH POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VE3EJ	635	53	1475	109	2163	1129240**
WQ5OO	501	25	1319	77	1845	627396*
VE3CX	463	37	1205	72	1705	560160
VE9RAC	475	24	1281	64	1780	498688*
VE4RAC	445	32	753	64	1230	422144*
K7RL	263	20	518	54	801	219564*
K4BAI	251	29	544	49	824	204722*
N0IRM	202	18	194	49	414	135632*
VA2RF	147	24	118	55	289	120230*
K3ZO	147	13	280	36	440	82440*
WA8KAN	115	17	195	37	327	69560*
ND9Z	91	24	81	39	196	60528*
K4HQB	109	20	2	40	131	59760
W1AJT	128	18	14	35	160	58380
VE3KTB	86	11	187	38	284	55252
VE4GV	132	5	413	21	550	47166
K5ZD	58	10	134	31	202	32488*
NF4J	56	14	30	29	100	26100
NK6A	49	12	74	22	135	19316*
NK6A	49	12	74	22	135	19316
VE7BC	68	2	113	20	183	18920*
K5XS	43	17	0	23	60	17710
N9NA	61	4	24	20	89	14760
W7QL	43	10	35	21	88	14700
RW4CLF	38	6	62	18	106	11232*
N4FP	37	5	23	21	65	10836
VE6TK	22	3	33	18	58	6228*
S57DX	26	5	169	8	200	5584*
W7TX	19	4	25	16	48	5120
VE7VR	25	3	52	11	80	4554
KB7N	16	5	34	13	55	4264
KS7T	25	0	55	8	80	2880
DL5ZL	14	1	23	7	38	1442*
N2SQW	15	1	0	8	16	1360*
F4EPU	10	2	0	8	12	1120*
W2UDT	33	7	20	14	60	7140

SINGLE OPERATOR ALL BAND QRP

Call	Cdn	RAC	DX	Mult	QSO	Score
VE3WG	130	26	150	51	306	108120**
K3TW	117	14	142	37	273	64158*
VE6EX	43	9	188	22	240	21692*
VE3EDX	58	9	93	17	160	16082
NU4B	44	5	71	18	120	12276
AC6YY	46	5	73	17	124	12002*
K5LG	54	3	90	15	147	11700*

N1NN	28	1	35	5	64	1850	SINGLE OPERATOR ALL BAND PHONE						
K9DU	16	3	30	6	49	1680	Call	Cdn	RAC	DX	Mult	QSO	Score
KK7A	13	2	35	7	50	1680	WB0TEV	340	23	558	38	921	189088**
IZ2GRG	17	1	21	7	39	1624	WV4P	269	29	399	36	697	146448*
PA3AAV	9	4	30	7	43	1610*	N4WZ	324	19	396	32	739	141184
W6NKR	12	2	0	10	14	1600	VA3MW	210	22	228	37	460	110852*
SM5CSS	9	3	54	6	66	1548*	W3FOX	203	22	180	35	405	99050*
DF6RI	17	0	64	5	81	1490	W6AFA	116	12	100	24	228	38400*
W1HBR	12	1	23	8	36	1488	VA3NW	92	14	121	26	227	37492
OK4RQ	14	2	42	5	58	1320	VY2MP	99	13	174	21	286	33558*
VE3IKV	9	2	45	6	56	1320	VE4SG	93	15	262	18	370	31572*
DF9ZV	11	1	27	7	39	1288	KD7RF	106	16	43	21	165	30786*
G3L	13	1	30	6	44	1260	VE2CJR	79	12	185	19	276	26600*
CT1ELZ	10	1	65	5	76	1250*	VE6WZL	87	5	235	18	327	25920*
DM5JL	14	1	42	5	57	1220	VA3RSA	49	15	26	29	90	24418
N6GP	24	1	22	4	47	1216	VA7QI	93	6	125	18	224	23400*
DF2WZ	14	0	45	5	59	1150	VE3CNA	70	15	45	21	130	22890
SP4AWE	10	0	60	5	70	1100	VE3OGP	51	16	30	23	97	20470
VE2QV	12	0	28	6	40	1056*	VA2BN	59	15	19	22	93	20416
EA3FZT	12	2	24	5	38	1040	KE9YK	45	16	26	23	87	18906*
PY4ARS	8	2	25	6	35	1020*	W2JV	73	8	62	18	143	18252*
VE3FU	12	1	15	6	28	1020	VA3KOC	44	14	25	22	83	16940
E77EA	12	1	50	4	63	960*	AI5SF	49	18	5	19	72	16340
K9NW	10	1	0	8	11	960	AB2TC	52	16	2	19	70	16036
KR2Q	14	1	0	6	15	960	VE3YTN	71	11	66	15	148	15930
NT6Q	6	2	30	6	38	960	VO1KVT	74	10	133	13	217	15678*
JE1NVD	16	1	52	3	69	852	W7QDM	45	13	12	21	70	15414
F8NUH	13	1	8	5	22	830	VE1CNS	53	13	34	17	100	14586*
KA9CAR	10	1	18	5	29	780	VE1SQ	45	13	24	19	82	14402
JA6WFM	9	1	71	3	81	756	VE6FT	46	11	20	20	77	14400
N8HWV	12	1	18	4	31	704	VA3IQ	54	12	48	16	114	14016
OK2BOB	7	1	43	4	51	704	AI6LY/7	46	12	37	18	95	13932
KI5DDO	7	1	12	6	20	684	KM4IAJ	44	13	7	18	64	12852
KG5YOV	12	0	20	4	32	640	AB1EP	47	12	0	18	59	12780*
W3AVP	4	1	27	5	32	570	VE3WPZ	57	11	37	14	105	12096
K1WR	8	1	18	4	27	544	VA2CO	54	10	61	14	125	12068
EV6Z	9	1	8	4	18	504*	VE4XM	74	6	105	11	185	11770
UR5IFM	8	1	30	3	39	480	VE6EC	40	6	33	20	79	11720
DG0KS	8	0	39	3	47	474	N1XL	31	11	9	21	51	11508
SD1A	5	1	44	3	50	474	VE7GOY	37	13	19	17	69	11356
LA2XNA	5	2	25	3	32	420*	VE3NQM	32	16	0	17	48	10880
DL2HWI	9	0	7	4	16	416	VA3LR	33	11	31	17	75	10404
ON3ND	7	0	33	3	40	408*	VE4GKM	64	8	59	11	131	10098
NI0R	8	1	0	4	9	400	KQ4VT	30	10	12	19	52	9956
JA3DAY	12	1	22	2	35	368	K1MTD	29	11	7	18	47	9432
JF2FIU	11	1	24	2	36	356	VE5DLC	37	8	86	13	131	9126*
N8TCP	6	0	3	5	9	330	VE3DNM	27	11	22	17	60	9078
VE2ZM	7	0	20	3	27	330	VA3IDD	24	14	14	16	52	8768
OE1CIW	6	0	22	3	28	312	VE4DKC	33	12	23	14	68	8624
K6CSL	6	1	11	3	18	306	VE6KDX	28	10	13	17	51	8602
E72U	9	1	20	2	30	300*	VA7EGZ	35	9	23	14	67	8064
VE3BR	3	1	11	4	15	288	WB4MM	25	9	6	18	40	7956
J11AVY	7	0	35	2	42	280	VE3MT	30	8	16	16	54	7872
JK8PBO	9	1	14	2	24	276	VE3GNI	32	9	29	14	70	7812
RN4SC	5	0	40	2	45	260*	VE3ZV	32	9	12	13	53	6812
LY5AA	4	0	22	3	26	252*	VA7VF	21	7	12	18	40	6732
OK1ITK	5	0	16	3	21	246	N2YG	24	7	16	14	47	5768
L55D	5	2	14	2	21	236*	NI0K	28	7	0	13	35	5460*
KA1SAW	10	0	1	2	11	204	W2KU	22	7	1	14	30	5068
KF3G	4	0	12	3	16	192	NW5Q	24	7	19	12	50	5016
IK2AUK	6	0	17	2	23	188	VE7KPZ	29	5	31	11	65	4972
YO2CEQ	6	0	15	2	21	180*	NC4MI	23	7	4	12	34	4536
IZ6BXQ	7	0	6	2	13	164	VA7AEJ	15	8	12	13	35	4342
JA7BEW	6	0	9	2	15	156	KB2SDF	19	7	0	13	26	4290
N3NZ	6	0	8	2	14	152	W1ABK	23	5	12	12	40	4248
F5NLX	4	0	16	2	20	144	VE2HAY	33	2	4	11	39	4158
PY1XR	3	0	9	3	12	144	KA4FVE	11	9	2	14	22	4116
AA0O	2	1	2	3	5	132	VE3ATK	29	8	3	9	40	4104
IW1CHX	1	0	44	1	45	98	F5LIW	38	3	33	8	74	4048*
RA3XCZ	2	0	39	1	41	98	VA3CME	26	6	22	9	54	3816
UG3G	0	1	26	1	27	72	NR9K	23	5	6	11	34	3762
OH5ZA	1	0	28	1	29	66*	WA3LXD	20	7	0	11	27	3740
EW6F	0	1	19	1	20	58	YP0C	25	3	51	9	79	3708*
SA0BXV	1	0	21	1	22	52	M0OIA	18	5	22	11	45	3564*
UR7VA	2	0	15	1	17	50	VE3RS	14	8	10	11	32	3520
SF6W	0	0	22	1	22	44	KG7OH	23	7	18	8	48	3248
OM5CM	1	0	15	1	16	40	VA3OBO	15	6	12	10	33	2940
DF5BX	1	0	14	1	15	38	W0AAE	20	4	23	9	47	2934
OK1FCA	1	0	12	1	13	34	VE3KBI	15	4	9	10	28	2480
RW9AV	0	0	15	1	15	30*	K7XE	18	5	4	8	27	2304
LX1TSF	0	0	5	1	5	10*	VE4PJV	18	3	5	9	26	2250
UT7MR	0	0	5	1	5	10	K6TQ	18	4	8	8	30	2208
VK4TT	0	0	3	1	3	6*	K1DVL	12	5	1	9	18	1998

VE7KX	14	4	5	8	23	1840
VE2YUC	8	4	11	9	23	1638
N5PBP	14	3	4	7	21	1456
W2JAT	10	5	2	7	17	1428
KD2MNU	6	4	8	9	18	1404
VE7HLW	9	4	2	8	15	1392
VE7RSV	12	3	7	7	22	1358
K8TRB	8	5	4	7	17	1316*
N5MKY	5	5	7	7	17	1148
VA7MD	11	3	13	5	27	980
KV8Z	5	4	0	7	9	910
KD9LVR	3	5	3	5	11	680
K6AAI	8	1	5	6	14	660
KD5FBA	6	2	0	6	8	600
VE6PLC	1	4	6	5	11	510
K9WPV	6	2	0	5	8	500
AC9AK	7	1	0	5	8	450
KK7ZD	3	1	4	3	8	174
KD3ER	5	0	3	3	8	168
K9ELF	1	2	1	3	4	156
KG7DAB	3	1	1	3	5	156
AB5XZ	2	1	5	3	8	150

MULTI OPERATOR SINGLE TRANSMITTER LOW POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VA3GKO	230	24	383	56	637	198576**
VA7BEC	173	29	383	48	585	147648*
VE3GFN	176	20	360	47	556	135360
VE3VY	120	15	163	49	298	89474
VE3MGY	109	10	415	34	534	72080
VE3FZ	99	22	55	38	176	58520
N9UA	110	15	223	29	348	53534*
W4VS	90	17	101	36	208	51912*
VE3MV	91	14	123	36	228	51696
KD3GC	85	19	71	30	175	41160
KE4Q	109	12	151	22	272	35904
KA0PQW	74	12	179	25	265	33450*
KK4ADQ	61	21	5	28	87	29120
AC6ZM	78	6	210	22	294	29040
VE3XKZ	42	22	9	33	73	28974
K4VBM	54	15	42	29	111	26796
N8VV	53	15	104	25	172	25950*
VE6LB	50	13	74	28	137	25424*
VE7NA	65	10	71	25	146	24800
K2MK	89	7	137	19	233	24776
K9DX	67	6	161	20	234	22240
VA7VJ	48	12	113	23	173	21758
VE6JF	55	12	116	20	183	20440
KC2WUF	42	12	54	26	108	19968*
VE3MZD	38	17	11	26	66	19292
VE4DL	49	10	36	25	95	19050*
NX0I	60	9	91	19	160	18278
VE7OGO	90	4	110	15	204	18000
W8EWH	44	7	83	21	134	15666
AA0AW	53	5	74	20	132	15560
K7QA	56	6	8	22	70	15312*
VA3JHQ	40	7	40	23	87	14260
W1AKI	40	14	15	20	69	14200*
VE8RAC	53	6	80	14	139	11340*
K6XV	42	4	37	19	83	10906*
NM5M	45	2	71	17	118	10744*
VE9MO	39	11	46	15	96	10530*
VE3IQZ	43	8	8	17	59	10302
VE7RZM	46	9	12	15	67	9960
WZ4K	32	12	12	17	56	9928
WJ5L	39	3	70	16	112	9440
PS8HF	48	5	197	9	250	8766*
NU4N	27	7	0	20	34	8200
NJ4Q	39	4	36	15	79	8130
K2QO	26	3	72	16	101	7424
KS5Z	28	9	0	15	37	6900
WN8Y	23	12	5	14	40	6720
VA3PM	35	1	51	14	87	6608
AF8A	34	4	90	11	128	6600
W4WF	43	2	95	10	140	6600
VE3VM	21	9	19	13	49	5564
SV1BJW	30	2	130	9	162	5400*
K0MPH	28	5	34	12	67	5376
N2UU	26	4	51	11	81	4862
W2LCQ	27	2	31	13	60	4836
VA3JLF	15	7	15	12	37	3840
VA3KRT	18	6	13	11	37	3586
IZ4OSH	13	2	112	9	127	3546*

VE1MAM	36	3	36	7	75	3444*
VE2PI	23	2	75	8	100	3360*
HB9IY	25	2	3	11	30	3256*
VE3ISO	24	7	11	8	42	3216
WA4IPU	19	2	23	11	44	3036
DR7T	19	4	52	8	75	2992*
N5KB	13	7	0	11	20	2970
WO9B	15	4	16	11	35	2882
VE3SKX	14	3	0	13	17	2600
N2SO	24	0	54	7	78	2436
VA7UI	15	1	24	11	40	2398
VE3HEU	26	2	48	6	76	2376
VE9WRS	11	6	15	9	32	2340
RZ3Z	12	4	30	8	46	2080*
UW6M	13	2	81	6	96	1992*
FG8NY	18	2	52	6	72	1944*
K4IU	16	2	20	8	38	1920
NZ4N	11	3	10	10	24	1900
K4SBZ	12	4	1	9	17	1818
YO3GNF	14	1	35	7	50	1610*
AG1A	18	2	17	6	37	1524
N3HWH	19	3	1	6	23	1512*
K9CPO	14	0	21	8	35	1456
K8GT	13	1	11	8	25	1376
M0SEV	14	1	54	5	69	1340*
SP2MKI	18	2	53	4	73	1304*
K1NY	8	3	15	7	26	1190
DL6GCE	14	0	19	6	33	1068
SV3RRPQ	11	3	3	6	17	1056
SP5EWX	16	0	25	5	41	1050
KG5JBY	9	4	1	5	14	860
OK1AY	9	2	20	5	31	850*
K7JKM	9	2	0	5	11	650
AA0AC	10	0	2	6	12	624
EA4GOY	2	3	22	5	27	620*
DL4DRW	10	0	21	4	31	568
K7RLN	9	1	0	5	10	550
RA3BQ	6	1	18	4	25	464
MM2T	8	0	18	3	26	348*
9A7ZZ	8	1	6	3	15	336*
DL1NKB	7	0	20	3	27	330
PR7PM	5	1	3	4	9	304
PG6F	4	1	19	3	24	294*
DL2LRT	7	1	27	2	35	288
K0DVT	3	3	1	3	7	276
G4UZE	4	1	10	3	15	240
K7GK	4	0	12	3	16	192
AH6KO	5	0	13	2	18	152
KL2YE	5	1	2	2	8	148
PC7E	7	0	33	1	40	136
JK2VOC	6	1	17	1	24	114*
KB2URI	3	0	2	3	5	102
IV3HAX	2	1	2	2	5	88
JH6WHN	6	0	13	1	19	86
JE8KGH	3	1	13	1	17	76
WQ6X	2	0	7	2	9	68
N4GFG	1	1	0	2	2	60
YL2NK	0	1	16	1	17	52*
M0QVE	3	0	7	1	10	44
UN7ZAF	3	0	6	1	9	42*
F4GFT	1	0	4	1	5	18*
N1CEO	1	0	1	1	2	12

MULTI OPERATOR, SINGLE TRANSMITTER, HIGH POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VE3RZ	318	46	778	84	1142	475104**
VE1RAC	330	18	640	56	988	276640*
VE3YAA	231	26	762	57	1019	248178
VO1A	278	33	541	47	852	212534*
K3AJ	223	22	375	56	620	191520*
VA2CZ	222	20	559	51	801	190638*
VE3TW	234	30	301	52	565	184184
W9EWZ	200	35	108	63	343	183708*
VE6TL	156	28	397	57	581	166098*
WW5M	214	20	588	33	822	122628*
K6MMM	163	24	283	44	470	117744*
VA3WW	229	26	214	35	469	113330
VE7SAR	174	21	421	33	616	99066*
VE5RAC	229	13	331	27	573	86724*
VE6KD	210	14	290	29	514	85840
NA6O	160	15	225	36	400	84600
VE7SNC	215	17	298	27	530	83322
K5RM	152	11	269	32	432	72896*

N2BJ	118	6	210	39	334	67080	NA4J	17	3	61	6	81	2112		
VE7WV	172	20	287	24	479	64656	W6MOB	19	2	1	9	22	2088		
AB2E	77	15	184	44	276	63272*	ON6LR	15	4	0	8	19	1840*		
VE7FE	123	7	510	26	640	62140	N1IMW	14	1	37	7	52	1638		
VA7OM	119	18	327	28	464	61712	LZ1YE	20	0	61	5	81	1610		
M2A	106	16	172	34	294	58616*	PA5TT	13	2	39	6	54	1488		
VE3SWA	112	22	104	27	238	47736	SM3OMO	14	1	39	6	54	1428		
K1JB	64	16	134	38	214	46664*	LG80T	7	4	39	6	50	1368*		
K4RUM	98	5	399	23	502	43194	NJ1F	13	2	9	7	24	1316		
KY4NA	119	8	230	23	357	41630	LA6IHA	13	2	20	6	35	1260		
N0BK	78	20	3	33	101	39138*	XR2YOTA	8	3	35	6	46	1260*		
WA3AAN	104	9	295	21	408	38010	KC8QDQ	11	2	3	8	16	1248		
G3TBK	88	13	10	27	111	31320	LA8CJ	14	2	9	6	25	1188		
KB1W	56	4	199	29	259	30102	W2CDO	10	2	19	6	31	1068		
NX6T	81	7	179	23	267	30084	G0IBN	12	1	32	5	45	1020		
K3WJV	69	10	141	25	220	29300	AK0MR	4	4	0	8	8	960		
KR4F	79	8	133	23	220	27968	EA7TH	5	2	30	6	37	900		
W3JJL	58	21	11	27	90	27594	UT7NY	15	0	28	4	43	824		
N2CJ	58	11	92	28	161	27552	JN1THL	13	1	48	3	62	738*		
VO1CH	72	11	107	22	190	25388	S58Q	12	1	21	4	34	728*		
IV3SKB	61	11	125	23	197	24840*	PY5AMF	9	1	13	5	23	680*		
K5UV	82	7	134	19	223	23332	JO7KMB	7	2	11	5	20	660		
VE2FK	71	6	165	20	242	23200	ZL3P	11	1	1	5	13	660*		
NG7M	60	8	135	22	203	22660*	KC5LL	8	0	31	4	39	568		
W9OA	51	9	64	26	124	21268	LX1FP	5	3	2	4	10	456*		
AE1T	52	6	167	19	225	18506	G3ZGC	9	1	0	4	10	440		
VE9OA	58	6	73	21	137	17766*	WI5FI	5	2	1	4	8	368		
VA3ROC	44	15	20	21	79	16380	YQ3LW	6	1	6	3	13	276		
W6IA	45	11	0	24	56	16080	NO2C	7	1	0	3	8	270		
N3KN	41	6	40	25	87	15250	RA1QD	0	0	122	1	122	244		
YO9HP	47	6	178	16	231	15136*	SV2AEL	7	0	16	2	23	204*		
K0AD	69	5	126	14	200	14588	OH1TD	4	1	2	3	7	192*		
AK1MD	50	5	105	18	160	14580	VE3SDF	2	2	1	3	5	186		
VE6BBP	47	3	201	15	251	13980	YP5A	8	0	41	1	49	162		
VA2QR	46	9	56	16	111	12032	TF2LL	4	1	1	2	6	124*		
N7US	49	8	1	18	58	11736	S52W	4	0	7	2	11	108		
W9PA	56	4	37	16	97	11424	UR5EDX	3	0	5	2	8	80		
N1ZN	43	12	0	17	55	11390	RT1A	0	0	2	1	2	4		
W4VIC	46	4	60	17	110	11220	VE6CSX	0	0	2	1	1	2		
KI7Y	49	4	79	15	132	10920									
K7SW	33	13	14	17	60	10506									
KD6WKY	44	6	65	15	115	10350	MULTI OPERATOR MULTI TRANSMITTER								
DL6KVA	31	5	176	13	212	9906*	Call	Cdn	RAC	DX	Mit	QSO	Score		
SP3ZHP	32	7	116	14	155	9688*	VE6SV	617	44	1503	88	2164	884928**		
VA6MA	46	7	16	15	69	9480	VE7UF	463	37	1410	78	1910	638820*		
K3PP	32	5	63	17	100	9282	VE6RAC	376	24	1061	68	1461	432616		
VA3TS	35	9	19	16	63	9088	VE7SCC	309	34	899	65	1242	361920		
K3TN	39	1	112	14	152	8876	VA3RAC	374	24	716	64	1114	361728*		
VE7AV	58	2	127	10	187	8740	VE5MX	330	32	1023	58	1385	347188*		
EA7JXZ	33	13	6	14	52	*8428	VE7RAC	296	24	617	56	937	261744		
VE2WU	44	1	169	10	214	7980	AA3B	249	23	986	41	1258	201802*		
W4RN	51	5	137	9	193	7956	VE3DC	285	22	576	38	883	168796		
K7WP	44	6	35	12	85	7560	VE6FI	284	17	573	32	874	138432		
VA3PC	21	13	11	15	45	7380	AD4EB	170	19	311	33	500	89166*		
LZ1ZJ	27	4	155	11	186	7260*	N1SOH	108	15	216	44	339	79728*		
AF3K	41	5	74	11	120	7238	K1ZZ	91	13	402	29	506	57246		
US2YW	28	5	88	12	121	6672*	W7RN	117	9	254	28	380	52024*		
UA4HTT	29	1	139	10	169	5880*	VO2RAC	80	9	161	28	250	36456*		
OE3KAB	31	3	76	11	110	5742*	K3WW	31	1	234	14	266	11172		
WB4HRL	35	3	33	12	71	5712									
W7CO	18	5	23	17	46	5542	SHORTWAVE LISTENER								
N3AM	29	2	46	13	77	5486	Call	Cdn	RAC	DX	Mult	QSO	Score		
HG5D	34	5	171	7	210	5474*	DE7WAB	9	0	7	4	16	416*		
WA3AER	37	1	77	10	115	5440									
G4RCG	29	2	69	11	100	5148	SINGLE OPERATOR SINGLE BAND, ANY POWER								
WO1N	31	2	77	10	110	5040	Call	Cdn	RAC	DX	Mult	QSO	Score	Band	Pwr
K0AE	42	2	48	9	92	5004	VA2WA	66	9	142	14	217	15736*	160	HP
AI2N	19	5	0	17	24	4930	VA7MM	16	5	39	6	60	2028*	160	HP
W3GVX	31	5	18	11	54	4906	LY7Z	22	2	13	5	37	1430*	160	HP
VE3NE	23	0	77	12	100	4608	VE7YU	11	0	39	4	50	752	160	LP
SM6YNO	21	4	41	12	66	4464*	SP9JZU	12	2	0	4	14	640*	160	HP*
N4VV	19	3	34	13	56	4134	OH5VT	8	2	9	4	19	552*	160	HP
VA2YAF	20	7	12	11	39	4004	K1EP	7	1	4	2	12	196*	160	LP
PA3EVY	20	4	82	8	106	3552*	LY5O	6	0	2	3	8	192	160	HP
VE1AO	25	5	20	9	50	3510	K0MKL/VE3	1	0	0	1	1	10*	160	LP
KF8MZ	13	5	5	14	23	3360*	W6RW	79	5	204	8	288	10384*	80	HP
UT7E	23	5	45	8	73	3360	NG0C	41	8	47	14	96	9296*	80	LP
VE7DB	24	3	36	9	63	3348	VE2IR	49	6	161	9	216	8388*	80	LP
KE3GK	26	2	5	10	33	3100	AF2F	42	5	113	8	160	5968*	80	LP
WXOZ	10	7	9	11	26	2838	WA4JQS	51	5	49	8	105	5664*	80	LP
EA3XR	18	4	23	8	45	2448	K1RO	30	3	77	7	110	3598*	80	HP
IK0YVV	23	1	113	5	137	2380	SP6IHE	23	4	39	9	66	3492*	80	LP
							EA5FX	19	3	45	6	67	2040*	80	HP

RAC Canada Winter Contest 2019 Soapbox

CT1EGF: General DX Log

DL2LDE: Happy New Year 2020!

DJ2AX: K3-200Hexbeam

DM3XI: Tnx QSOs, 73!

F4GFT: Surprisingly good propagation!

G1M: Started with high hopes of enjoying the event that was until the antenna decided to go u/s.

G3L: Condx's very poor lots of very weak sigs – but had fun as always – HNY cu in next one 73 Derrick. SD worked a treat

G3LIK: Some very strange conditions with high QSB at times. Some Canadian stations could not copy my 100w. Good to hear some friendly stations during the day. European QRO stations were very strong and blotted out. Good to have SD for logging

HB9DOS: 300W, Windom

JA6FCL: Enjoy!

JA7BEW: I enjoyed the contest.

JF1GZZ: I enjoyed the contest.

JF2FIU: Thank you all stations!

JG2REJ: Arigatoh!

JH4FUF: I enjoyed the contest. See you next year!!

JH7UJU: FT817ND, 5watts. Yagi

JK1LUY: 200W HB9CV

JR1AQI: I enjoyed the contest.

K1MTD: This is one of my favorite contests! Everyone is so polite, the way ham radio should be. We all had that holiday spirit. Happy New Year!

K1ZZ: As a single op who used spotting and did not observe the 10-minute matter. This was not a competitive effort but was my first experience operating remote (station in CT, operator in DC). The only antenna I could rotate was 40 meters; everything else was fixed on Europe. Good fun and a nice way to end the year exchanging HNY with many friends.

K3TW: Many thanks for another very enjoyable RAC Contest. Activity from Canada was less this year, but still lots of fun. Best wishes for a healthy and prosperous 2020 New Year!

K5ME: VEs: please call CQ; we will S&P.

K5XS: Band conditions weren't great, but the event was fun. Thanks to RAC for again hosting it!

K5ZD: Fun contest to take a break during the holidays!

K6CSL: Really rough, Solar Min Conditions.

K8GL: good Contest! Too bad I did not have more time!

KA0PQW: Great contest i had lot of fun. i plan on doing it again.

KD3GC: One of my favorite contest.

KD6WKY: Our Canadian friends showed up Saturday afternoon, but not so much Friday evening.

KD8W: Had fun, when I could operate. Tnx for Sponsoring!!

KE0TT: K3/10 running 5 watts to a pair of dipoles up 45 feet fed with window lines and Matchbox tuners. Thanks for the fun, and HNY! 40 and 80m were my workhorses, with some Q's on 20m, even a couple on 15m during a brief opening. C U next time.

KF3G: Operated from FM29jw. Thank you for the very enjoyable 2019 RAC Winter Contest.

KG5YOV: Didn't have a lot of time this year, but had fun anyway!

KN9W: First try for the RAC, will be dedicating more time in the future!

LY5G: Conditions were not very good for QRP...

M3M: Conditions poor on 15m but favorite band

N1CEO: My First RAC Canada Winter Contest

N1NN: 12th RAC Canada Winter Contest

JJ1HHJ: Rig: YAESU FT-847 50W

KD5FBA: Fun! Hope to confirm ALL provinces in the future

N4IY: My first RAC contest.

N4KS: Decent propagation. Only put in 9-hours, but it was fun.

N6MA: Operating From USA W4 Tennessee

N6YEU: basically a check log

N8VWY: IC-756 Pro, end fed wires. Bands were rough but had fun, GL TU 73 all.

NC4MI: The noise on 40 and 80 was unreal. Thanks to everyone that came back to me.73 Happy New Year

NC6V: TU RAC for another wonderful winter contest.

NF4J: Poor conditions, Not much activity...but overall a really good contest.

OE3MCS: RX/TX Kenwood TS-890Ant.: High End Fed Longwire Thanks for Contest!

OH5ZA: It was hard work to finally get VE3KI as a multiplier (heard VE3NNT, VA2RAC, VE2FWW and strongest of all VE2WU [S/P])...Cheers/73, Zaba OH1ZAA

OK2BOB: My rig: IC706 70 W, ant. LW 41 m, up 6m.

OK2QX: Rig K3, 3el tribader, No so good condx. I am 83 years old and more time worked is problem for me, that I am invalid and my ant is only handly rotated.

PE2K: All QSOs made with 5 watt QRP, and dipole antenna at 20m up. QSL is via bureau. 73, tu PE2K

R2AJA: FT817, 5W, Long wire 5M up, 20M long.

RA0LMK: 73!

RA3XCZ: IC756PROIII, Delta Loop 16073!

RN2FQ: Spasibo za Contest. Greetings from Kaliningrad!PWR_100w, ANT_6EL3BAND YAGI

RW3AI: Ant Multiband vertical ECO

S57DX: Few hours for fun! HNY

SM5CSS: Elecraft K3 100w to KT34XA, CL-33, Inv Vee (40) and Inv Vee (80)

SP9KJU: trx IC730 60w, ANT Delta Loop 42m to:
canadawinter@rac.ca

UR5EDX: IC-775DXII

VA2RF: hres operation only. Nice to hear many Canadian station!

VA3PCJ: Glad to be present if only for one hour. Operating an ICOM 703pushing 5W into a frozen (vertical) aluminum gutter downspout. TU es 73 de Jose VA3PCJ.

VA3RKM: K3, verticals and wires. Great conditions on the low bands.

VA3RSA: Great contest. Good to hear so many Canadian stations on the air.

VA7UNX: The weather wasn't nice, so my usual portable operations were put aside for working inside, using my homebrew mag loop. Still a heck of a lot of fun. Thanks for a great contest!

VE3DC: Another great Canadian Contest for us at VE3DC. We had a good time working Canadians from both Coasts, also closer to home, and all our American friends as well. Thanks to all that worked us, even the DX stations that were glad to give work us. Thanks too to all the operators that made this contest a fun one to do. It was especially great to work some of the Hams that I knew personally, stopping by to say hello. Looking forward to doing it again next year. 73 Rick VE3BK

VE3DMR: Thanks for another great contest!! As usual, I was not able to

VE3SWA: Multi-Multi not within 500 Meters

VE3IKV: Operating time: 1 hour

VE5GC: Always a fun contest.

VE5KS: very noisy on 80m, still pleased with 29 contacts

VE6KDX: Great Fun and ran the completion on my newly acquired Christmas present the Raspberry Pi4 with the Icom IC-7300 @100w, UR6QW 8Band EQ, Cushcraft A3S, Dipoles for 80/40. Thanks and Keep Up the Great Work..

VE6RAC: VE6RAC Official Station 2019

VE7CA: Always look forward to representing Canada during the RAC winter contest.

VE7NA: We Christened a new rig TS-590SG and Ham Kyle VE7ODG on this Contest. This Contest is always a lot of fun!

VE7SCC: Good VE participation and better conditions. A pleasure to hear the Northern stations on. Good DX in 2020. 73 Keith and Neil

VE9VIC: Great, condition were good, nut my 80 meter antenna was not working cause of freezing rain. 73 ve9vic.

VK4TT: Used "SD" by EI5DI worked very FB

VO1A: Flex 6300, with Elecraft KPA500 and KAT500, Mosely Pro57b, 43' Vertical, 80m Dipole. 500 Watts max.

W1END: Rig was FTdx5000 and Butternut vertical. Final contest of the year brought good conditions. HNY to all.

W4RN: For the first 1.5 hrs, almost no VEs in this test. Poor VE turnout.

W6JBR: Brief operation with good condx to VE. HNY to all de W6JBRK3/100 31 foot ground mounted vertical Dell Core32 1.8GHz CPUN1MM+ WinKeyer3 USB

W8KNO: Operated as if this were a QSO Party and only worked Canadians.

W9RE: Good activity but I had limited time.

WA4JQS: This year the band was very light did not hear many VE6, VE7s on 80m SSB. Tried something different; rig was a restored Drake Cline 100 watts to a V beam on Europe. Great contest hope to be back next year 73 Tony WA4JQS

WA6URY: Operated remote from Tokyo, Japan

WB8WUA: Had fun. Was quite successful with multipliers, including RAC's. Unfortunately during our winter time, there was no QSO activity on the 10 & 15m bands. I got VE6 on 80 meters, and VE7 on 40 meters.

WD6T: I really like this contest. A year ago, it was my first attempt at CW SO2R, so it was nice to return to it this year, and see if I've learned anything from all those CWTs! This year, I set as a goal beating latest year's score and Q total on every band. I accomplished the latter, though it required milking 15m for all it was worth. I beat last year's total Q count by almost 200. However, up until the last hour or so, it didn't seem like I would beat the score, due to having five fewer mults. Luckily, two more came through, and I squeaked ahead of last year.(However, if PE or NU was on, I never heard them. I worked NT, but only on 20m. I don't know if they were ever spotted, as I was operating unassisted.) There was a surprising amount of DX. Lowly-two-pointers or not, it's fun to work GW and EI on 160 from California, as well as being called by Europeans on 20 well after their sundown and on 40 way before ours not to mention JAs off the back of the beam and SA off the side. And, VEs of course! Two humbly-offered suggestions to make the RACs even better: 1) see if it's possible to activate all the mults; 2) have a separate set of plaques for non-VEs (not just one).

WQ6X: This is another last-minute operation from W7AYT's QTH in Concord. After putting 135 remote QSOs in the NX6T log, I high-tailed it to W7AYT's QTH and made a quick setup there. Calling CQ on 20 yielded 0 QSOs so a move was made to 40m to at least say that I ran the contest as WQ6X. For more info about all this go to: <http://WQ6X.Blogspot.com>.

WU0L: Operated from winter home in south Texas

YO4BEX: Observed The Contest Rules CVR Home Made 100W Vertical Ant

YP5A: FT-950 + PA 300WDIPOLE