

RAC CANADA WINTER CONTEST 2016 RESULTS

Sam Ferris, VE5SF and Bart Ritchie, VE5CPU

Participation in the 2016 running of the Canada Winter Contest was down slightly from last year with a total of 529 entries received. Conditions were poor for the first evening of the contest with some operators reporting few to no phone contacts during the evening hours of the contest. This year there were no new records established given the general poor conditions.

SINGLE OP ALL BANDS LOW POWER

Sam Ferris, VE5SF, achieved first place this year with a score of 338,256. Summer Hartzfeld, VE5SDH, using the VE5RAC call sign, captured second place again this year by scoring 159,940. Pierre Loranger, VE2CZ, captured third place in the winter contest with a score of 81,144. Michael Lawrence, N9UA, took fourth place this year scoring 76,944, while Bon Rennard, N7WY, took fifth place with a score of 67,500.

SINGLE OP ALL BANDS HIGH POWER

Victor Petcherkin, N8OO, captured the first place SOABHP with a score of 525,300. Second place went to Gilles Renucci, VA2EW, using the VA2RAC call sign, with a score of 483,480. Rob Kaufmann, VE4GV placed third with a score of 211,800, moving up from fourth place last year. Guy Lemieux, VE2BML, joined the top scorers in fourth place scoring 191,200. Bart Ritchie, VE5CPU, captured fifth place in the category with a score of 160,126. Within the SOABHP category Victor Petcherkin, N8OO, captured the Russ Coleston, VK4XA Memorial for the highest scoring Single Op Foreign Entrant with a score of 525,300.

SINGLE OP – QRP

This year Thomas J. Warren, K3TW, achieved first place in the SOABQRP category with a score of 49,502, up from second place last year. Bill Unger, VE3XT, took second place in the 2016 contest with a score of 20,216. Dan Alwin, KE0TT, took third place with a score of 14,858. Dave Stephenson, VE3PYG, won fourth place this year with a QRP score of 12,800 ahead of Dan Lazar, VE6EX in fifth scoring 12,768.

SINGLE OP SINGLE BAND

With a score of 58,464, Gabor Horvath, VE3JH, won the overall SOSB crown this year using the 20 metre band. Adrian Stimpson, VE7NZ, once again took second overall SOSB place with a score of 34,714 with his 20 metre band entry. Third place in the overall SOSB was taken by Anthony Ratajczak, VE1ZA, with 29,448 points on the 80 metre band. On a band-by-band breakdown, Ken Keeler, N6RO, once again took top band honours on 160 metres with a single band high power score of 7,202. Anthony Ratajczak, VE1ZA, won first place in 80 metres with a high power score of 29,448. Noel Poulin, VE2FWW, took the 40 metre band honours using low power with a score of 13,300. As noted above, Gabor Horvath, VE7JH, took first place on 20 metres with a high power entry scoring 58,464. Doug Pichette, VA7DP, took the honours for the 15 metre band with a low power score of 5,036. The winner of the 10 metre SOSB category was Andre Haan, PD3OES, with a low power score of just 6 points. Pierre Jolin, VE2GT, won the 2 metre band with a low power score of 30 points. There were no entrants this year in the 6 metre Single Op, Single Band sub category.

SINGLE OP – ALL BAND – CW

Top honours for the CW only category go to Robert Nash, VE3KZ, with a score of 178,966. Second place is awarded to

PLAQUE WINNERS

Single Operator All Bands Low Power Sponsored by Contest Club Ontario

Sam Ferris, VE5SF
890 QSOs, 72 Multipliers
338,256 Points

Single Operator All Bands High Power Sponsored by Radioworld

Victor Petcherkin, N8OO
1,368 QSOs, 75 Multipliers
525,300 Points

Single Operator All Bands – QRP Sponsored by QRP Canada

Thomas J Warren, K3TW
152 QSOs, 37 Multipliers
49,502 Points

Single Operator Single Band Any Authorized Power Sponsored by Radio Amateurs of Canada

Gabor Horvath, VE7JH
679 QSOs, 21 Multipliers, 20 Metre Band
58,464 Points

Single Operator All Bands CW Sponsored by the Maritime Contest Club

Robert Nash, VE3KZ
917 QSOs, 43 Multipliers
178,966 Points

Single Operator All Bands Phone Sponsored by the Saskatchewan Contest Club

Victor Paul, WB0TEV
754 QSOs, 38 Multipliers
270,864 Points

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

Tony Osman, VE3RZ
1,065 QSOs, 82 Multipliers
449,688 Points

Multi-Operator Single-Transmitter Low Power Tony Allsop VE3FTA Memorial Sponsored by the Mississauga ARC

Marcel LeBlanc, VE9ML and Jean-Paul LeBlanc, VE9BK at VE9ML
906 QSOs, 62 Multipliers
278,256 Points

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

Mississauga Radio Club as VA3RAC
(Operators: VE3VE, VE3CWU, VE3TWG,
VA3JK, VE3AXC, VE3TKI and VE3NI)
1,319 QSOs, 72 Multipliers
422,352 Points

Single Operator Foreign Entrant Russ Coleston, VK4XA Memorial Sponsored by

Alan Goodacre, VE3HX
Victor Petcherkin, N8OO
1,368 QSOs, 75 Multipliers
525,300 Points

Tom Haavisto, VE3CX, with a score of 172,068. Third place was taken by Mark Wilson, K1RO, with a score of 151,126, up one place from last year. This year fourth place goes to Doug Freestone, VE5UF, with a score of 135,052. Fifth place goes to Sylvan Katz, VE5ZX, with a score of 108,498.

SINGLE OP – ALL BAND – PHONE

This year top honours in the Single Op All Band Phone only category goes to Victor Paul, WB0TEV, with a score of 174,724.

CANADA WINTER CONTEST RECORDS AS OF DECEMBER 31, 2016

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

* Category superseded in Winter 2003

Rene Raimbault, VE4TV, took second place with a score of 44,950, up from third place last year. Rick Baron, VE3WU, took third place with a score of 28,400. Brian McArthur, VA3QWW, took fourth place with a score of 27,400. Fifth place goes to Eric Wouters, VA2MO with a score of 21,024.

MULTI-OPERATOR SINGLE-TRANSMITTER HIGH POWER

Tony Osman, VE3RZ, won the multi-single high power category with a score of 449,688. Again this year Dave Tucker, KA6BIM, took second place with a score of 327,600. Third place was taken by Bob Schofield, VE1RSM, using the VE1RAC call sign with a score of (operators VE1FA, VA1YL, VE1BAB, VA1AVR, VE1LD and VE1RSM) with a score of 192,576.

MULTI-OPERATOR SINGLE-TRANSMITTER LOW POWER

This year Marcel LeBlanc, VE9ML and Jean-Paul LeBlanc, VE9BK, at VE9MLF took top honours and the Tony Allsop, VE3FTA Memorial in the Multi-Single Low Power category with a score of 278,256 – congratulation to Marcel and Jean Paul. Al Niittymaa, VA3KAI, took second place with a score of 117,810. Third place goes to David Pritchard, VE9OA, with a score of 108,376.

MULTI-OPERATOR MULTI-TRANSMITTER

Again this year, operators of the Mississauga Radio Club, as VA3RAC (VE3VE, VE3CWU, VE3TWG, VA3JK, VE3AXC, VE3TKI and VE3NI), took top honours in the Multi-Multi category with a score of 422,352. Second place was once again captured by the operators the Calgary Amateur Radio association using the VE6RAC call sign (VA6CQB, VA6DJH VA6STN, VE3RTL, VE6BIR, VE6CCL,

VE6CCM, VE6KC, VE6TC, VE6TWP and VE6IKR), with a score of 343,808. VE7RAC and operators VE7IO, VA7NF, VA7NLF, VA7QD and VE7BC of the Orca DX and Contest Club captured third place in the category with a score of 227,600.

WRAP UP

Your contest managers 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. For more information visit: <http://wp.rac.ca/rac-canada-winter-contest-rules/>

Thanks and congratulations to all for participating in the 2016 Canada Winter Contest and good luck in 2017. A special thanks goes out to the operators of the RAC call signs. Hopefully, we will have some better propagation for the 2017 Canada Winter Contest this December. Operator comments are available on the RAC website at <http://wp.rac.ca/contesting-results/>.

– 73, Sam, VE5SF and Bart, VE5CPU

MULTI-OPERATOR DETAILS

AC0MN: W6NF	PA3EVY: PA3EVY
AA0FO: AA0FO	PY5FO: PY5FO
AB1J: AB1J	SM5NQB: SM5NQB
AB1YD: AB1YD	VA2BN: VA2BN
AE1T: AE1T	VA2EN: VA2EN,
G3ORY: G3ORY	VE2DDZ, VE2EGN,
G3RLE: G3RLE	VA2KEY
JA2XYO: JA2XYO	VA2QR: VA2QR
JO7KMB: JO7KMB	VA3DX: VA3DX
K0JPL: K0JPL	VA3KAI: VA3KAI
K0LDS: K0LDS	VA3MW: VA3MW
K0RC: K0RC	VA3NFA: VA3NFA
K0VXU: K0VXU	VA3RAC: VE3VE,
K1ESE: K1ESE	VE3CWU, VE3TWG,
K1JB: K1JB	VA3JK, VE3AXC,
K2CYE: K2CYE	VE3TKI, VE3NI
K2ZR: K2ZR	VA4HZ: VE4HAZ
K3AJ: K3AJ	VA7IR: VA7IR, VE7WNK
K3ZU: K3ZU	VE1DT: VE1DT
K4AFE: K4AFE	VE1JS: VE1JS
K4GM: K4GM	VE1RAC: VE1FA,
K4IQJ: K4IQJ	VA1YL, VE1BAB,
K4IU: K4IU	VA1AVR, VE1LD,
K4YND: K4YND	VE1RSM
K6KQV: K6KQV	VE2CJR: VE2CJR
K6MMM: KE1B	VE2FK: VE2FK
K6PO: K6PO	VE2ZT: VE2ZT
K7BX: K7BX	VE3CV: VE3CV
K7FA: K7FA	VE2NCG: 1200 VE2NCG
K7PRW: K7PRW	VE3CWM: VE3FFK,
K7UT: K7UT	VE3XRA, VE3CZN,
K8LF: K8LF	VE3BBM, VE3KL,
K9YC: K9YC	VE3TLY, VE3ICV
KA6BIM: KA6BIM	VA3DGN VE3ZTU
KB6WKT: KB6WKT	VA3GD VA3ZTF
NX6T: KK6NON	VE3DC: VA3WPS,
KC1SA: KC1SA	VE3BK, VE3DCU,
KC9BG: KC9BG	VE3JS, VE3QEE,
KD7QOT: KD7QOT	VE3RYI
KE0EBK: KE0EBK	VE3JAQ: VE3JAQ
KE4KY: KE4KY	VE3KTB: VE3KTB
KF7DX: KF7DX	VE3MGY: VE3MGY
KG4W: KG4W	+Packet
K11U: K11U	VE3MM: VE3MM
K17Y: K17Y	VE3MXJ: VE3MXJ
KJ8O: KJ8O	VE3PJ: VE3PJ
KL7SB: KL7SB	VE3RZ: VE3RZ
KM6I: KM6I	VE3SAO: VE3EFC,
KP4CPC: KP4CPC	VE3RVA
N0BK: N0BK	VE3YAA: VE3DQ,
N1SOH: W1FM,	VE3EUT, VE3FJ,
N1SOH	VE3NFR
N2AJO: N2AJO	VE4EA: VE4JBB,
N3AM: N3AM	VE4VJR, VE4DLA,
N3QE: N3QE	VE4EA
N4GG: N4GG	VE4RAC: VE4RAC
N4KHI: N4KHI	VE5RI: VE5WI,
N4VV: N4VV	VE5SPR, VE5CJB
N5MKY: N5MKY	VE6FI: VE6FI, VE6AQ
N5SJ: N5SJ,	VE6CSX: VE6CSX
KG5KZE	VE6LB: VE6LB
N6OIL: N6OIL	VE6KD: VE6KD
N8YXR: N8YXR	VE6RAC: VA6CQB,
N9CK: N9CK	VA6DJH, VA6STN,
N9VPV: N9VPV	VE3RTL, VE6BIR,
NA6O: NA6O	VE6CCL, VE6CCM,
NK3Y: NK3Y	VE6KC, VE6TC,
NK6A: NK6A	VE6TWP, VE6IKR
NM5M: NM5M	
NS9I: NS9I	
NX6T: KK6NON	

SCORES BY CONTEST CATEGORY

SINGLE OPERATOR, ALL BANDS, LOW POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VE5SF	304	27	559	72	890	338256**
VE5RAC	202	17	274	55	493	159940
VA2CZ	145	5	352	36	502	81144*
N9UA	130	14	126	42	270	76944*
N7WY	99	19	65	45	183	67500*
VE3GFN	98	13	231	34	342	57868*
VE3CES	78	14	90	38	182	47120
WB9HFK	80	14	82	37	176	46028
KC4TEO	80	16	114	29	210	39092*
NF8M	58	15	71	36	144	36792*
K5DHY	75	12	4	29	91	28942*
N7VS	48	13	70	29	131	25520*
VE7SGW	44	10	89	28	143	22904*
WA2JQK	50	3	28	33	81	20328*
VY2RAC	51	5	95	24	151	19200*
VE1ZAC	44	7	36	26	87	16952*
WN4AFP	47	8	37	24	92	16896
VE6TK	38	6	34	29	78	16472*
VE3DQN	39	9	76	22	124	15884
VE2GK	43	4	27	28	74	15792
KB9OWD	44	3	80	22	127	14520
VE3MA	43	4	48	22	95	13332
W0YJT	39	7	0	21	46	11130
VA3PCJ	36	4	46	20	86	10640
WA4GQG	33	6	0	23	39	10350
VE7HLW	29	5	14	21	48	8778
KC0HPM	26	5	0	18	31	6480
VE3JI	24	6	18	16	48	6336
VA7YJJ	22	7	18	14	47	5544
WR9Y	20	4	0	19	24	5320
VE3NR	18	6	11	15	35	4830
VA3IK	23	2	31	12	56	3984
K2MV	19	2	31	13	52	3796
WP3E	8	6	8	11	22	2376*
VE3DMR	13	1	0	12	14	1800
KE6QR	11	3	0	9	14	1530*
KC0WCF	18	3	6	5	27	1260
VE6CWG	8	2	16	8	26	1216
VE8NSD	8	0	17	7	25	798*
OE9WGI	4	0	46	4	50	528*
WB8WUA	3	0	4	3	7	114
RZ3Z	0	1	1	1	2	22*

SINGLE OPERATOR, ALL BANDS, HIGH POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
N8OO	448	38	882	75	1368	525300**
VA2RAC	338	25	904	85	1267	483480*
VE4GV	273	12	633	50	918	211800*
VE2BWL	175	14	898	50	1087	191300
VE5CPU	206	17	157	59	380	160126*
NN6DX	116	21	43	41	180	68306*
VE3TW	86	14	105	43	205	58050*
VA2WA	73	6	185	28	264	34160
W0KIT	65	14	46	32	125	32704*
N4UEZ	57	8	61	23	126	19596*
VE3JDF	47	10	13	27	70	18792
VE7BC	73	4	81	19	158	18468*
KD5J	36	14	15	26	65	17420
ND9Z	49	8	21	25	78	17300*
KE4S	37	10	25	24	72	14880
VE8RAC	62	7	49	17	118	14586*
K2CYS	59	6	89	16	154	14208*
NL7V	47	9	45	17	101	12580*
W2UDT	33	7	18	19	58	9614
VO1RAC	4	1	17	4	22	376*

SINGLE OPERATOR, ALL BANDS, QRP

Call	Cdn	RAC	DX	Mult	QSO	Score
K3TW	73	25	54	37	152	49506**
VE3XT	67	9	107	19	183	20216*
KE0TT	58	10	1	19	69	14858*
VE3PYG	42	8	30	20	80	12800
VE6EX	44	2	159	16	205	12768*
VE3EDX	39	7	57	18	103	11592
WA8REI	37	5	52	19	94	10906*
VE5DLD	32	6	21	18	59	8676*
VY1KX	24	7	21	18	52	7596*

K3HX	24	2	31	12	57	4104*
VE7NI	24	4	27	9	55	3366*
VE3NZ	23	2	89	7	114	3136
VE3CBK	14	7	7	10	28	2940
VA3SB	16	2	89	7	107	2646
N7JI	13	5	2	10	20	2340*
K14MZC	11	3	0	9	14	1530
W4ER	15	0	0	8	15	1200
VA3WR	10	3	15	6	28	1140
KN4VV	10	1	0	9	11	1080
N9NBC	8	2	0	5	10	600*
VA3MYC	6	2	5	5	13	550
VA6TDG	6	1	2	6	9	504
K7ZYV	5	1	2	4	8	296*
VE6NS	5	0	4	4	9	232
VE3KJQ	2	1	4	3	7	144
OK6OK	0	0	50	1	50	100*
AE0EE	1	1	0	2	2	60
UT3EK	2	0	4	2	6	56*
OK/LZ3SF	0	1	1	1	2	22*
W7BAK	1	0	0	1	1	10*
RW3AI	0	0	1	1	1	2*

SINGLE OPERATOR, ALL BANDS, CW ONLY

Call	Cdn	RAC	DX	Mult	QSO	Score
VE3KZ	237	24	656	43	917	178966**
VE3CX	251	18	771	39	1040	172068
K1RO	221	24	498	41	743	151126*
VE5UF	185	19	662	38	866	135052*
VE5ZX	164	20	371	39	555	108498
VE7XF	139	24	402	37	565	98938*
VE3KAO	129	18	334	33	481	76494
WI0WA	177	16	320	27	513	73710*
VE3EJ	119	15	366	31	500	68882
VA3ATT	116	20	246	33	382	67716
W5/MM0LID	113	13	175	33	301	57420*
VE3IAE	113	10	304	29	427	56202
K6MR	119	18	2	36	139	55944*
K2NV	96	14	191	33	301	53526*
KN0V	110	11	225	30	346	53100
N5OE	120	10	232	27	362	50328
KI0I	91	13	106	36	210	49752
VE7JKZ	86	12	204	29	302	43732
AA3B	111	3	279	24	393	41472*
K4BAI	109	9	191	25	309	41300*
VE9HF	87	5	358	24	450	40464*
W9RE	99	11	0	32	110	38720*
W4YE	90	13	127	27	230	38178
VA7ST	72	5	241	25	318	32550
H18A	82	11	119	25	212	31950*
W7RN	70	12	38	30	120	30480*
KM4FO	68	10	78	28	156	29008
K3TN	77	8	95	25	180	28000
VA1MM	86	7	303	17	396	27302*
N4QS	80	7	120	23	207	27140
VE7CA	60	10	118	26	188	26936
K3IE	78	4	85	26	167	26780
K8MP	71	6	90	25	167	25250*
KR2AA	90	9	189	17	288	24786
NW0M	76	9	115	21	200	24570
K7JQ	76	8	156	19	240	23408
KQ4LA	74	7	109	21	190	23058
K0VBU	70	7	80	22	157	22000
NX0U	58	6	38	28	102	21728
VE3KP	46	8	233	20	287	21720
N7EPD	48	10	67	25	125	20350
WB8JUI	58	7	78	23	143	20148
K6RB	70	6	124	18	200	19224
VE3NRG	52	7	54	25	113	19200
K9JWI	58	9	71	21	138	18942
K4RUM	59	5	142	19	206	18506
K0AD	58	3	99	18	160	15084
VA3PM	46	7	49	20	102	13960
N5AW	43	4	56	22	103	13684
W7GF	35	10	59	20	104	13360
W6UB	44	7	41	20	92	13240
K7AZT	51	9	0	19	60	13110
AE5XQ	44	6	74	17	124	12036
K7GS	40	6	55	18	101	11340
KN4Y	51	6	0	18	57	11340

W1END	37	8	67	17	112	11288	VE2HAY	47	3	13	17	63	9452
K4ORD	37	9	48	17	94	10982	VE3CNA	49	5	14	15	68	9270
N5ZO	45	7	66	15	118	10830	VE4EV	35	7	10	17	52	8670
N5XE	39	6	15	17	60	9180	VE3RR	30	7	25	17	62	8330
NJ4Q	35	7	11	16	53	8192	VA2KF	34	7	55	14	96	8260
VE5MX	45	5	134	10	184	8180	VE6FT	31	7	7	17	45	7888
K6WSC	43	6	15	13	64	7540	VE1ZD	42	5	147	9	194	7326*
VO1HP	37	4	110	11	151	7370*	N3VYZ	33	7	13	14	53	6944*
K1EEE	37	4	34	14	75	7252	VE5CON	45	5	39	11	89	6908*
N4CW	37	3	43	14	83	7224	VY1RAC	44	1	80	11	125	6820*
K0TC	29	6	34	14	69	6692	KE3ZT	31	5	7	16	43	6784
K1BUK	33	2	42	14	77	6356	NM5WB	34	8	5	13	47	6630
VE3QO	26	4	71	13	101	6266	VE3TU	32	6	9	14	47	6412
NX4N	36	4	33	12	73	6072	KFOF	30	4	0	16	34	6080*
K8JQ	38	4	82	9	124	5616	VE6IVN	37	3	33	12	73	5952
G3LIK	17	1	184	10	202	5580*	WA0LIF	31	7	11	12	49	5664
KE2D	20	5	36	15	61	5580	KJ4KKD	24	6	2	15	32	5460*
VE2QV	25	5	36	13	66	5486*	VE3MAH	40	3	20	10	63	5000
WA6URY	25	4	44	13	73	5434	VE9JT	28	6	20	10	54	4400*
VA3FN	33	3	60	10	96	5100	VE7RSV	21	5	5	13	31	4160*
N2ED	28	2	70	11	100	5060	K1NZ	26	6	10	10	42	4000*
VA2ES	24	3	37	13	64	4862	VE3ITU	25	5	13	10	43	3760
W6GMT	24	5	29	11	58	4378	EA5HRV	19	4	5	13	28	3640*
N3KN	23	2	26	12	51	3864	KC2QJB	19	5	1	12	25	3504
F5JU	25	1	34	11	60	3718*	KX1W/2	21	4	10	11	35	3410
SA6G	26	3	25	10	54	3700*	W4LID	17	6	3	11	26	3256
K6CSL	20	3	16	11	39	3212	VY2HF	10	8	2	12	20	3168*
DM3XI	19	2	28	11	49	3146*	VE3EZB	14	6	3	11	23	2926
W4JUJ	18	3	0	13	21	3120	KB7KYK	13	4	7	12	24	2688*
N1NN	18	3	21	11	42	3102	VE3NQM	20	2	0	11	22	2640
K4ALE	19	3	5	11	27	2860	VE7CKZ	13	6	6	10	25	2620
W8NOR	20	4	0	10	24	2800	KC1BB	15	4	1	10	20	2320
N2UU	25	0	25	9	50	2700	WZ6ZZ	22	3	10	7	35	2100*
WH6YH	21	2	59	7	82	2576	AE6YB	16	3	6	9	25	2088
AF5CC	22	1	21	9	44	2538	AD6GE	13	6	2	8	21	2032
W1GD	17	3	0	10	20	2300	NW5Q	14	4	2	9	20	2016
IK1JJM	13	2	58	8	73	2288*	K5TXT	16	4	1	8	21	1936
N1GN	21	2	18	8	41	2288	K0RJW	8	5	0	10	13	1800
K0UK	12	4	18	9	34	2124	VE1SQ	20	4	8	6	32	1776
K3UA	15	2	0	11	17	2090	KG5LVT	9	5	0	9	14	1710
K2QB	15	2	6	10	23	2020	VE5SR	18	4	7	6	29	1644
KB7N	12	3	16	9	31	1908	N7MZW	12	4	7	7	23	1498
WJ9B	20	4	39	5	63	1790	KG7GYI	6	5	2	9	13	1476
K5IX	6	6	8	9	20	1764	VA3QR	11	2	3	9	16	1404
KK9JEF	14	1	18	8	33	1568	KB8ZR	11	3	0	8	14	1360*
VA3EC	12	1	16	9	29	1548	VA7FFT	12	3	4	7	19	1316
EA5IHK	12	3	33	6	48	1476*	VE7PT	12	2	2	8	16	1312
VE1ANU	11	1	16	9	28	1458	ND9K	19	1	0	6	20	1260*
DK0SU	10	2	71	5	83	1410	W8KNO	14	3	0	6	17	1200
N9KIT	9	3	12	8	24	1392	EA7JXZ	6	3	0	8	9	960
UR5MM	10	1	19	8	30	1264*	VE4DLA	9	2	2	7	13	938
W1QK	7	1	44	6	52	1068	W8ASA	10	2	2	6	14	864
NW2K	7	2	17	7	26	1008	W9KXQ	10	0	3	8	13	848
JA7QVI	10	1	0	7	11	840*	KD8VRX	8	2	0	7	10	840
KF3G	13	2	31	3	46	696	KK4PQA	10	0	0	8	10	800
IT9MUO	10	0	106	2	116	624	KG6VNA	8	2	4	6	14	768
DJ2IA	6	1	19	4	26	472	IZ4JMU	6	3	31	4	40	728*
PA5TT	6	1	0	5	7	400*	KD0CVZ	9	1	3	6	13	696
DF6RI	3	1	13	4	17	304	K1AUS	9	1	0	6	10	660
EA7AAW	2	1	27	3	30	282	KC1GSL	2	5	3	5	10	630
YU1FG	6	0	17	3	23	282*	AG5DB	8	2	1	5	11	610
NJ4F	5	0	0	4	5	200	W4BBT	7	1	38	3	46	498
OK7FL	3	0	14	3	17	174*	N2NYU	4	2	5	4	11	360
SQ9FMU	3	0	3	2	6	72*	VA3EEB	6	0	5	5	11	350
RN4SC	0	1	10	1	11	40*	K7JKM	3	1	4	3	8	174
F4GFT	0	0	15	1	15	30	DL5ALW	1	2	0	2	3	100*
							W0MB	4	0	1	2	5	84
							K0HAY	1	1	0	2	2	60
							K3URT	3	0	0	2	3	60
							VE6QO	2	0	5	2	7	60

SINGLE OPERATOR, ALL BANDS, PHONE ONLY

Call	Cdn	RAC	DX	Mult	QSO	Score
WB0TEV	348	17	389	38	754	174724**
VE4TV	105	18	70	29	193	44950*
VA3WU	105	5	135	20	245	28400*
VA3QWW	85	10	160	20	255	27400
VA2MO	58	13	18	24	89	21024*
VE6EC	50	8	20	23	78	16100*
VE3XRC	54	9	15	18	78	13500
VE4VJR	80	4	71	12	155	12264
NT2I	51	8	14	15	73	10470*
VE3OGP	39	7	13	18	59	10008
VE6WZL	46	2	187	11	235	9614

MULTI OPERATOR, SINGLE TRANSMITTER, LOW POWER

Call	Cdn	RAC	DX	Mult	QSO	Score
VE9ML	267	30	609	62	906	278256**
VA3KAI	152	19	205	51	376	117810*
VE9OA	133	16	353	46	502	108376
W9QL	132	19	69	46	220	84548*
WA0MHJ	101	18	38	48	157	69408*
VE2ZT	88	23	160	40	271	66400*
VE3MGY	98	9	321	31	428	55862

VE9RAC	91	10	197	37	298	55648	VE2FK	119	12	402	26	533	58084
VA4HZ	144	16	124	22	284	44176*	W2GR	113	11	228	31	352	55986*
K2ZR	72	15	147	31	234	40734*	W1FM	100	12	82	39	194	54756
K3AJ	95	14	101	25	210	35800*	VA3DX	97	15	174	33	286	53394
K4YND	79	10	66	29	155	32538*	WA8KAN	100	12	121	36	233	53352*
VE3JAQ	64	7	137	28	208	29512	VE5RI	117	12	98	33	227	52998*
N4VV	64	11	57	28	132	27272	K0JPL	118	13	137	28	268	47992
PY5FO	97	8	181	18	286	26856*	KL7SB	88	9	269	26	366	41548*
AB1J	71	10	111	19	192	21508*	K4AFE	70	13	21	41	104	41082
N9CK	53	9	34	26	96	20228	AE1T	75	11	128	26	214	31876
VE6LB	47	10	124	21	181	19278*	NA6O	77	14	111	25	202	31800
K7BX	40	9	92	23	141	17572*	G3ORY	77	14	187	22	278	31328*
WB9QVR	47	8	0	24	55	15120	WC7Q	79	8	120	26	207	30940*
VE7NA	32	9	50	24	91	14400*	K3ZU	52	9	14	36	75	26208
K1IU	49	7	83	18	139	14328	K4GM	70	13	100	22	183	25520
VE3PJ	36	5	40	26	81	14040	K1ESE	63	11	2	28	76	23912
AC0MN	46	10	0	20	56	13200	NS9I	67	5	95	24	167	23040*
VE7URN	41	13	12	19	66	13186	KF7DX	81	9	60	20	150	22200
AA0FO	35	11	0	20	46	11400	KI7Y	52	10	88	22	150	19712
KJ8O	30	10	9	21	49	10878*	KE4KY	61	8	73	20	142	18320
VA3NFA	43	7	15	17	65	10200	NK6A	50	8	57	23	115	17802
W9WB	48	9	17	13	74	9022	K4IQJ	46	11	0	23	57	15640
VE3KTB	31	8	15	18	54	9000	WT2P	46	8	32	22	86	15048
WA9LEY	35	2	35	18	72	8280	VE1DT	39	3	100	19	142	12350
W8JPF	29	6	22	18	57	8172	VA3MW	47	2	31	20	80	11440
K7FA	35	4	1	18	40	7776	VY1MB	82	5	94	10	181	11080*
N3AM	30	6	14	17	50	7616	VA2QR	33	10	34	18	77	10764
K7PRW	42	8	0	12	50	6960	NM5M	42	6	55	16	103	10400
KP4CPC	41	4	67	9	112	5616*	VE3MM	44	6	107	13	157	10062
N6OIL	29	6	2	13	37	5382*	VE7AX	26	7	42	20	75	9680
VA2BN	22	7	9	14	38	5292	W5ASP	49	9	4	13	62	8814
NK3Y	27	5	1	14	33	5208	VE7SAR	51	3	264	8	318	8784
VE7KCY	16	6	23	15	45	4890	VE7DB	33	6	61	13	107	7436
VE2CJR	30	4	67	9	101	4626	N1SOH	25	4	44	16	73	6688
KE0EBK	28	4	45	10	77	4500	VE7CC	46	4	136	8	186	6496
K0LDS	31	4	12	10	47	4140	W5GN	34	6	13	13	53	6318
AB1YD	23	3	30	10	56	3500	W6SX	29	5	74	11	108	5918
N5MKY	17	3	5	13	25	3120	VE3CV	14	7	11	17	32	5134
KB6WKT	19	3	9	11	31	2948	WA3AAN	27	3	40	12	70	4920
K6PO	16	4	0	8	20	1920	VP5/VE7ACN	39	1	82	8	122	4592*
K8LF	9	5	0	9	14	1710	N4GG	22	6	0	13	28	4420
VE6CSX	4	6	2	10	12	1640	W9ILY	24	3	4	9	31	2772
N2AJO	16	2	0	8	18	1600	K0RC	17	1	0	11	18	2090
G3RLE	14	1	0	9	15	1440*	K7UT	13	1	2	12	16	1848
KC1SA	11	1	4	9	16	1242	JA2XYO	13	2	36	6	51	1452*
K6KQV	10	3	0	7	13	1120	VE1JS	10	1	42	5	53	1020
K4IU	10	4	14	5	28	1040	NX6T	14	0	22	4	36	736
N8YXR	11	0	4	8	15	944	NX6T	14	0	22	4	36	736
VE3MXJ	6	2	2	7	10	728	KM6I	8	1	16	3	25	396
WL7F	8	1	22	4	31	576*	N0BK	3	2	0	5	5	350
N4KHI	8	1	1	5	10	510	JO7KMB	2	1	3	1	6	46
K2CYE	7	0	0	7	7	490	KD7QOT	0	1	0	1	1	20
N9VPV	3	3	0	5	6	450							
KC9BG	6	1	0	5	7	400							
W4LAN	9	2	1	3	12	396							
W6JWP	5	2	0	4	7	360							
PA3EVY	5	2	4	3	11	294*							
SM5NQB	4	2	0	3	6	240*							
VE2NCG	4	0	8	4	12	224							
VE7CMK	3	0	8	3	11	138							

MULTI OPERATOR, MULTI TRANSMITTER

Call	Cdn	RAC	DX	Mult	QSO	Score
VA3RAC	354	22	943	72	1319	422352**
VE6RAC	292	20	1026	64	1338	343808*
VE7RAC	282	19	676	50	977	227600*
VE3CWM	207	20	529	59	756	208152***
VE6FI	281	17	439	36	737	145008
VE3DC	188	16	336	37	540	106264
VY1AAA	143	13	522	29	678	79286*
VE3SAO	22	3	18	12	43	3792

SINGLE OPERATOR, SINGLE BAND

Call	Cdn	RAC	DX	Mult	QSO	Score	Pwr	Bnd
N6RO	37	4	52	13	93	7202*	HP	160M
W6RKC	21	1	23	11	45	3036	LP	160M
N7QT	18	3	38	6	59	1896*	HP	160M
VA7MM	15	4	43	5	62	1580*	LP	160M
VE7NY	7	0	13	3	20	288	HP	160M
JA4CUU	1	0	1	1	2	12*	HP	160M
VE1ZA	121	5	163	18	289	29448*	HP	80M
K4WW	42	3	57	9	102	5346*	HP	80M
K3KU	22	2	19	10	43	2980*	LP	80M
WA4JQS	18	3	11	8	32	2096*	LP	80M
N9NA	16	4	25	7	45	*	HP	80M
VA3PDG	20	2	17	7	39	1918*	LP	80M
VE9RLW	16	2	5	5	23	1050*	LP	80M
SP5GH	7	2	0	4	9	440*	HP	80M

RA1QD	8	1	0	3	9	300*	HP	80M
LY5O	9	0	3	3	12	288*	HP	80M
W4UT	5	1	0	4	6	280	LP	80M
YU1RA	1	2	0	3	3	150*	HP	80M
OK1AYU	4	0	1	3	5	126*	HP	80M
RA3WDK	2	1	0	3	3	120	HP	80M
UA4HQS	0	1	0	1	1	20	HP	80M
AC2FA	0	0	1	1	1	2*	LP	80M
VE2FWW	69	7	250	10	326	13300*	LP	40M
W8IQ	44	6	51	14	101	9268*	LP	40M
K6AR	56	6	80	10	142	8400*	HP	40M
K9WX	37	6	57	13	100	7852*	LP	40M
VE5GC	44	6	97	10	147	7540*	LP	40M
W2RR	37	3	126	8	166	5456*	HP	40M
VA7EU	21	7	39	10	67	4280*	LP	40M
KA9O	20	4	17	8	41	2512	LP	40M
N3JT	25	5	0	7	30	2450*	HP	40M
VE3NJE	15	1	7	7	23	1288*	LP	40M
WB0IWG	7	3	5	6	15	840*	LP	40M
N9BT	8	2	5	6	15	780	LP	40M
VA3KVI	8	0	6	5	14	460	LP	40M
W4YFPW	4	2	1	2	7	164	LP	40M
VE3MDX	2	1	14	2	17	136	LP	40M
N1WRK	5	0	0	2	5	100*	LP	40M
JA5NSR	0	1	1	1	2	22*	HP	40M
JK8PBO	1	0	2	1	3	14	LP	40M
UA6AK	0	0	5	1	5	10*	HP	40M
4K9W	0	0	2	1	2	4*	LP	40M
R6CW	0	0	2	1	2	4	LP	40M
RA0LL	0	0	2	1	2	4*	LP	40M
VE7JH	158	9	512	21	679	58464**	HP	20M
VE7NZ	126	12	271	17	409	34714	HP	20M
VE5FX	162	3	293	10	458	22660*	HP	20M
VE4DDW	67	2	157	7	226	7168*	LP	20M
VA3ATW	47	6	59	8	112	5664	LP	20M
VA6CV	47	4	101	7	152	5264*	HP	20M
W6TK	30	6	0	9	36	3780*	LP	20M
AA7V	27	3	37	8	67	3232*	HP	20M
VE7DXU	24	4	5	9	33	2970	LP	20M
N9WL	20	5	0	9	25	2700*	LP	20M
YV5EMG	13	4	15	10	32	2400*	LP	20M
AA8DC	25	4	1	7	30	2324*	HP	20M
VE3SB	12	2	10	9	24	1620	LP	20M
K2HT	12	2	0	10	14	1600*	LP	20M
PY1NP	11	4	2	8	17	1552*	LP	20M
K0SIX	13	2	2	6	17	1044	HP	20M
F6DRP	11	3	2	5	16	870*	LP	20M
VA3TTZ	9	3	3	5	15	780	LP	20M
K7XE	6	3	1	6	10	732	LP	20M
VE3MZD	9	1	1	5	11	560	HP	20M
N3NZ	7	0	19	5	26	540*	LP	20M
AE7VA	4	3	0	5	7	500	HP	20M
OH6ECM	6	1	5	5	12	450*	HP	20M
VA3TPV	4	2	5	4	11	360	LP	20M
KB2SDF	5	1	0	4	6	280*	LP	20M
VE3TOG	3	2	2	3	7	222	LP	20M
HC1JQ	2	2	0	3	4	180*	HP	20M
VE6HV	3	1	0	3	4	150	LP	20M
OK2TS	5	1	1	2	7	144*	LP	20M
VE3WVP	4	0	11	2	15	124	HP	20M
KK7A	3	1	5	2	9	120	LP	20M
G4HBI/M	5	0	2	2	7	108*	HP	20M
SP9KJU	4	0	2	2	6	88*	LP	20M
XE1AY	2	0	9	2	11	76*	LP	20M
US3EW	2	0	5	2	7	60*	LP	20M
ER1LW	1	0	4	1	5	18*	LP	20M
KM6G	1	0	0	1	1	10	HP	20M
DL7FB	0	0	1	1	1	2*	LP	20M
VA7DP	38	4	194	7	236	5936*	LP	15M
R3LC	2	0	7	2	9	68*	LP	15M
VA3SY	1	0	4	1	5	18*	LP	15M
HA1TI	0	0	2	1	2	4*	LP	15M
PD3OES	0	0	3	1	3	6*	LP	10M
VE2GT	3	0	0	1	3	30*	LP	2M

Checklogs: LZ8Z, RA4AAT

HP* – Assumed high power

Call* – Assumed high power

Score* – Certificate winner

Score** – Category/Plaque winner

Score** – Provision Score given distributed Multi-Multi Operation

RAC 150 Award | Prix RAC 150

To celebrate Canada's 150th birthday, Radio Amateurs of Canada is pleased to announce the **RAC 150 Award** program. The 14 special RAC call signs will be activated by volunteers throughout the second half of 2017 starting with the Canada Day Contest on July 1.



Stations making contacts with a number of RAC stations will have the opportunity to download an award corresponding to the number of different stations worked. Please stay tuned to the RAC website for details and the link to download your award.

Pour célébrer le 150^e anniversaire du Canada, RAC annonce le programme : prix **RAC 150**. Les 14 indicatifs d'appel spéciaux de RAC seront activés par des bénévoles tout au long du deuxième semestre de 2017, débutant avec le concours de la Fête du Canada.

Les stations qui établiront des contacts avec un certain nombre de stations RAC auront la possibilité de télécharger un prix correspondant au nombre de stations différentes jointes. Surveillez le site web de RAC pour plus de détails et pour connaître le lien nécessaire au téléchargement de votre prix.

Multi-Operator Details (continued from page 39)

VE7AX: VE7AX	W2GR: W2GR
VE7CC: VE7CC	W4LAN: W4LAN
VE7CMK: VA7MM, VA7MAY @VE7CMK	W5ASP: W5ASP
VE7DB: VE7OM, VE7FFT, VA7NX	W5GN: W5GN
VE7KCY: VE7KCY	W6JWP: W6JWP
VE7NA: VE7GDE, VE7IAD, VE7FCO, VE7BGP	W6SX: W6SX
VE7RAC: VE7IO, VA7NF, VA7NLF, VA7QD, VE7BC	VE7URN: VE7URN
VE7SAR: VA7XB, VA7FMR, VA7XNL	W8JPF: W8JPF
VE7SCC: VA7DX, VE7KW, VA7CDB, VA7CFK, VA7NR	W9ILY: W9ILY
VE9ML: VE9ML, VE9BK	W9QL: W9QL
VE9OA: VE9OA	W9WB: W9WB
VE9RAC: VE9CRM	WA0MHJ: WA0MHJ
VP5/VE7ACN: VP5/VE7ACN	WA3AAN: WA3AAN
VY1AAA: KB7Q, VE3KI, W1VE @VY1JA	WA8KAN: WA8KAN
VY1MB: VY1MB	WA9LEY: WA9LEY
W1FM: W1FM, N1SOH	WB9QVR: WB9QVR
	WC7Q: WC7Q
	WL7F: WL7F
	WT2P: WT2P

RFinder.net: The DMR game changer and the Official Repeater Directory of RAC

Once again, RFinder kicks it up a notch!
The first point and click FM/DMR-SDHT...
70CM FM/DMR, GSM 4G LTE Cellphone...
Android Lollipop
Controlled by your repeater directory...RFinder
More info at
androiddmr.com



Visit <http://www.rfinder.net/> for more information.

SOAPBOX – RAC WINTER CONTEST 2016

AB1YD: Welcome activity when the bands are poor. Thanks...

AE5XQ: Inverted “V” fan dipole for 40 and 20 m, used the internal auto-tuner for 80 m and a “GP” for 20 with two radials. Had fun with it!

AE7VA: Work got in the way this year followed by amplifier failure at QSO #7. I’ll try again next year.

DM3XI: Thanks for the contacts! Sri poor condx on the upper bands. HNY OMs!

G3LIK: Conditions up and down all day with very few VE station heard. Very few American stations active this time. Conditions on HF closed early. The 9A contest also provided a lot of QRM. Good to have SD for logging with

G4HBI/M: TS480HX 150W Hamstick Antenna. Propagation very poor. Sorry limited time to participate 73’s to all

JA4CUU: I enjoyed the contest. Thank you.

JA7QVI: I enjoyed the contest.

K1EEE: Great VE / VA ops

K2CYS: conditions not great. Good to hear NT and NU though!

K3TW: Thanks for another very enjoyable RAC Contest. Best wishes for a Happy New Year.”

K3URT: Where was everyone?

K6CSL: One of my favourite events.

KE0TT: K3/10 at 5 watts to a pair of dipoles up about 45 feet fed with ladder lines and tuners. Thanks for the fun! And for your great copy of my QRP. 73 and CU next time. Dan KE0TT.

KG6VNA: Full-length Vertical Loop Antenna ICOM 7300 Radio

KF3G: Portable QTH – FM29jw

N1NN: 9th RAC Canada Winter Contest!

NX6T: Thanks to Dennis (N6KI) for letting me play for a few minutes and the NX6T station de KK6NON

KN4Y: Operated as caretaker duties allowed. Enjoy the contest.

N6OIL: It was great talking to our friends in the north country.

N7MZW: Kenwood TS-950SD, Heil BM-10, and G5RV up 50 feet, running N-S at 6,053 feet elevation. 100% Hunt and Pounce for a short time while working in the shack on paper to computer log conversion. The solar indices were in less than stellar shape!

N9WL: One of my favourite contests. VEs are always friendly ops. Only missed a few provinces this time.

NL7V: Poor condx for Alaska but had fun

PD3OES: K3S, 25 Watt, 2 elm tribander or end fed.

R6CW: TS-590S – 100 watts20, 15m – 2 ele10m – 1 ele

RA0LL: 73!

SP9KJU: trx ic730 50w, ant delta loop 42m

SQ9FMU: rig-IC746 ; pwr-100Wtts ; ant-GP

VA3KAI: Found conditions poor on Saturday evening but better on Sunday. Used RBN (NNY area station) to look for a few mults and RAC stations for the first time in any contest. Helped a bit but found most Mults came to me while calling CQ and my usual S&P techniques. As always, good U.S. participation on all bands. Good run on 80m Phone to end contest with many Cdn stations adding points – missed one final Mult from last contact as clock ran out! Lots of patience to get exchanges right due to noise. Always great to work the RAC contests and the OQP. Best Christmas Wishes to all !

VA3PDG: LIC:2015 – Friday night saw the 80m band very long. Fairly poor propagation for the contest. Great to work a couple RAC stations!

VA3QR: Just messing around when I could get to the shack

VA3SB: Playing with my remote stations to hand out a few Q’s. like there was lots of activity. Unfortu-nately family commitments kept me from doing a full time effort. See you in July! 73 Serge VA3SB

VA6TDG: Lots of QRM and poor conditions this year! Licensed Dec 2014, Rig Ten-Tec Argonaut II, Antenna: Hustler 5-BTV.

VE1ZA: A bit of a slog. Could not stay awake from 11:00PM -2:00AM local Friday night--missed a lot of west coast. 1/4 Wave GP, 80m INV-V, FT-1000MKV, N1MM Classic and 500W.

VE2NCG: First participation ever, can’t wait for Canada day!

VE3DC: Another great Canadian Contest we enjoy at VE3DC. We had a slow start on the Friday night with a bitter cold and then about 10 cm of snow. Friday night was slow for Canadian contacts. I could work South Africa on 40m but was having trouble hearing some of the VE3s. We didn’t know if we were going to get snowed in but it turned out to be milder on the Saturday with rain. This made it a slippery on the way home when the temperatures dropped again. We made most of our contacts in the daytime up until the 7pm 23:59 UTC closing. A great contest with many of our friends from the States getting in there to help us with our Canadian contest. Thanks to all that worked us and the great job our operators did. 73 Rick VE3BK.

VE3DMR: Hit by Murphy big time this year!! Ran out of beer and antenna came down in snow storm!! Ran with a very low jury-rig most of the contest!! Come On Canada Day!!

VE3KZ: I had intended to go Mixed but couldn’t find ANY phone activity on Friday night! Good CW activity though. See you all again in 2017!

VE3NZ: I was running 2 Watts. Inverted L for 160 and GP for 20M.It was a great thrill, when VY1AAA called me on 20. Thanks for the nice QSOs.73 VE3NZ

VE4VJR: Licensed April 8, 2016

VE5GC: Always a fun contest.

VE5RAC: I think I have a couple dupes in there, sorry manually generated as usual 73 ... Summer.

VE5SF: Scores down with no sunspots, very low propagation and seemingly less participation at least the first evening.

VE5SR: Better conditions, but not today

VE7CA: Always enjoy putting Canada on the map.

VE7CKZ: Poor propagation conditions this year as the solar cycle declines

VE7JH: Operating from VE7UF's station.

VE7NA: Like always the Canada Winter Contest was a lot of fun, I'm looking forward to the Canada 150 July 1st

VE7XF: Nice to see so many VE4 stations active.

VE8NSD: Terrible conditions, but always enjoy getting on.

VY1AAA: KB7Q, VE3KI and W1VE/VE1RM had a great time putting VY1AAA on the air as remote operators. We had intended to be multi-single, but broke the band change rule, so we're entered as multi-multi. Propagation was up and down, as expected, but overall a good contest. Thanks to VY1JA for letting us operate the station and for his help both before and during the contest.

VY1KX: I enjoyed the contest very much and also enjoyed using SD for logging.

W0YJT: Well had some guests so got off to a late start but this happens this time of the year happy holidays. 73 John

W2UDT: Lost amp during contest. Glad I had another one!
Lots of family chores.

W4LID: Enjoyed the contest! Did you match logs with me on eQSL, LoTW and/or QRZ? 73!

W8KNO: I was time limited so only worked Canadian stations, as it should be!

W9RE: Nice again to work all my neighbors up North!

WA0MHJ: Activity seemed down a bit from last year. Very much enjoyed the weekend. See you next year!

WA6URY: Operated remote from Tokyo, Japan

WI0WA: I operated low power CW only.

XE1AY: Des de el rancho de Maggy Ranch en el Chivato.