

**CQWW 160 Meter CW Contest**  
**Goal Setting with 2003 - 2023 Top Scores**  
**K8ND 240105a**

**Single-Op Assisted**

<b>Current World Record RECORD</b>	<b>STATION</b>	<b>YEAR</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts per QSO</b>
World	CT9ABO (OM3GI)	2019	2,452,908	1737	56	86	142	9.94

S. America	P40AA (DL4MM)	2020	2,156,011	1518	56	87	143	9.93
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<b>2024 GOAL</b>	<b>PJ2T</b>		<b>1,683,211</b>	<b>1424</b>	<b>58</b>	<b>65</b>	<b>123</b>	<b>9.61</b>
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**2023 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
PJ2T(K8ND)	1,252,320	1048	58	62	120	9.96
P40AA(DL4MMI)	1,195,191	978	58	65	123	9.94
P33W(RA3AUU)	1,165,682	1112	37	69	106	9.88
MW5B (G3WVG)	1,067,664	1408	47	71	118	6.43
VE3EJ	974,208	1385	58	60	118	5.96
9A5W	904,568	1335	43	73	116	5.84

**2022 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
P40AA(DL4MMI)	1,206,768	981	56	68	124	9.92
OM4MW	1,038,960	1618	33	78	111	5.78
MW5B (G3WVG)	1,038,294	1585	36	75	111	5.90
9A5Y (9A7DX)	1,009,231	1649	29	80	109	5.61
9A5X	932,694	1571	30	76	106	5.60

**2021 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
OM7M (OM4ZW)	1,440,875	1915	44	81	125	6.02
SN7Q (SP7GIQ)	1,223,140	1854	37	78	115	5.74
P3X (5B4AMM)	1,190,871	1223	33	66	99	9.84
VE3EJ	1,172,313	1674	60	63	123	5.69
XE2X	1,168,875	1527	59	66	125	6.12

**2020 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
P40AA (DL4MM)	2,156,011	1518	56	87	143	9.93
SN7Q (SP7GIQ)	1,659,711	1873	46	95	141	6.28
SN2M	1,601,380	1783	48	97	145	6.19
OM7M (OM5RM)	1,501,360	1744	46	94	140	6.15
LX2OI (DL3BPC)	1,479,226	1848	44	90	134	5.97

**2019 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
CT9ABO (OM3GI)	2,452,908	1737	56	86	142	9.94
P33W (RA3AUU)	1,551,716	1411	33	80	113	9.73
P40AA (DL4MM)	1,502,439	1156	56	75	131	9.92
OM7M (OM5ZW)	1,210,560	1715	34	86	120	5.88
LX7I (DL3BPC)	1,133,713	1639	38	81	119	5.81

**2018 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
P33W (RA3AUU)	1,721,631	1436	37	86	123	9.75
P40AA (DL4MM)	1,336,400	1035	59	71	130	9.93
LX7I (DL3BPC)	1,312,188	1684	45	84	129	6.04
ES5G (IK2NCJ)	1,303,284	1562	45	89	134	6.23
VA2WA	1,240,920	1469	59	76	135	6.26

**2017 Single-Op Assisted Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
P40AA (DL4MM)	1,609,902	1287	57	69	126	9.55
P33W	1,543,806	1400	30	83	113	9.76
HK1R	1,495,250	1205	57	68	125	9.93
LX7I (DL3BPC)	1,294,320	1795	44	76	120	6.00
G5W (G3BJ)	1,211,707	1554	47	80	127	6.14

**CQWW 160 Meter CW Contest**  
**Goal Setting with 2003 - 2023 Top Scores**  
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<b>2016 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
P33W (RA3AAU)	1,274,316	1296	28	75	103	9.55
LX7I (DL3BPC)	1,036,672	1567	37	75	112	5.91
OM3GI	900,610	1396	35	78	113	5.71
OM7M (OM5RM)	893,424	1386	35	77	112	5.95
9A5Y (9A3LG)	870,124	1410	29	78	107	5.77

<b>2015 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
P33W (RA3AAU)	1,321,343	1296	35	72	107	9.53
LX7I (DL3BPC)	946,050	1580	36	66	102	5.87
OM3GI	914,419	1410	40	71	111	5.84
RW7K	895,440	1341	33	79	112	5.96
OM0M (OM0WR)	691,200	1265	29	67	96	5.69

<b>2014 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
EA8/RA1A	1,021,664	915	50	62	112	9.97
P33W (RA3AAU)	973,980	1129	19	71	90	9.59
KV4FZ	863,784	1068	59	65	124	6.52
LX7I (DL3BPC)	807,128	1464	25	73	98	5.63
SN7Q (SP7GIQ)	790,020	1443	23	72	95	5.76

<b>2013 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
YU1LA	1,026,084	1538	36	75	111	6.01
SN3R (SP3HRN)	878,256	1443	35	72	107	5.69
IK0YUT	867,465	1356	39	72	111	5.76
OM2KI (@OM2IB/OM2)	865,351	1379	36	73	109	5.76
OM0M (OM0WR)	847,682	1386	32	74	106	5.77

<b>2012 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
PJ2T (K8ND)	1,443,260	1231	58	64	122	9.61
P33W	1,198,567	1279	22	79	101	9.28
LX7I (DL3BPC)	955,724	1549	33	74	107	5.77
SN7Q	743,214	1361	25	72	97	5.63
9A2DQ	694,148	1360	23	68	91	5.61

<b>2011 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
CS2C (OK1RF)	1,431,878	1532	54	79	133	7.03
ER4A (RA4LW)	1,256,101	1690	38	83	121	6.14
SN7Q	1,212,657	1634	39	84	123	6.03
UT5M	1,024,506	1350	33	93	126	6.02
DL1AUZ	1,024,240	1395	42	82	124	5.92

<b>2010 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
LX7I (DF1LON)	1,444,344	1789	50	82	132	6.12
CT3FN	1,321,870	1099	52	70	122	9.86
VY2/N3DXX	1,137,280	1306	55	73	128	6.80
ER4KAA (RA4LW)	1,130,381	1625	43	76	119	5.85
OE9R (DJ5MW)	1,057,375	1456	45	80	125	5.81

<b>2009 Single-Op Assisted Top Five</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
P33W (RA3AAU)	1,820,799	1532	47	80	127	9.36
SN3R (SP3RBR)	1,467,955	1685	53	84	137	6.36
SP3BQ (SP3HLM)	1,368,840	1576	53	83	136	6.39
LY2IJ	1,261,656	1533	50	82	132	6.23
ON4UN	1,242,210	1342	56	85	141	6.56

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**K8ND 240105a**

**Single Op High Power**

<b>Current World Record RECORD</b>	<b>STATION</b>	<b>YEAR</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts per QSO</b>
World	D4B	2005	2,919,714	1995	56	91	147	9.96
S. America	PJ2T (K8ND)	2013	1,635,625	1361	58	67	125	9.61
<b>2024 GOAL</b>	<b>PJ2T</b>		<b>1,418,436</b>	<b>1200</b>	<b>58</b>	<b>65</b>	<b>123</b>	<b>9.61</b>

**2023 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
MJ5E(GU4YOX)	1,004,435	1424	47	62	109	6.47
CR3W (DL4UNY)	974,792	950	44	59	103	9.96
9K2NO	609,783	713	23	64	87	9.83
4L9M	552,244	727	15	62	77	9.87
OM5R	496,846	1091	22	61	83	5.49

**2022 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
VY2ZM (K1ZM)	1,586,304	1671	58	70	128	7.42
CR3W (DL4UNY)	1,331,508	1248	41	66	107	9.97
ZF5T (ZF9CW)	1,220,480	1483	58	70	128	6.43
MU5E (GU4YOX)	810,216	1406	34	65	99	5.82
NP2J (K8RF)	791,544	1056	55	63	118	6.35

**2021 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
VY2ZM (K1ZM)	1,807,032	1890	60	69	129	7.41
ZF5T (ZF9CW)	1,392,952	1727	58	63	121	6.67
NP2J (K8RF)	1,159,664	1462	59	62	121	6.56
OK6W	1,132,920	1843	37	71	108	5.69
D4Z (IK2NCJ)	1,058,410	1001	46	60	106	9.96

**2020 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
CR3W (DL5AXX)	2,272,064	1741	61	80	131	9.96
ZF5T (ZF9CW)	1,956,080	1977	58	82	140	7.07
NP2P (N2TTA)	1,523,162	1510	57	82	139	7.26
OK6W (OK1MU)	1,516,020	1850	44	88	132	6.21
PJ4A (K4BAI)	1,474,667	1134	54	77	131	9.93

**2019 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
CN2CO (RA2CO)	2,477,250	1844	54	81	135	9.95
D4C (IK2NCJ)	1,663,360	1307	50	78	128	9.94
ED8W (OM5RW)	1,230,576	1004	49	75	124	9.88
NP2J (K8RF)	1,076,619	1362	57	66	123	6.43
TM6M (F1AKK)	1,065,875	1320	48	77	125	6.46

**2018 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
VY2ZM (K1ZM)	2,021,700	1914	60	78	138	7.64
ZF9CW	1,436,666	1680	61	72	133	6.43
G5W (G3BJ)	1,019,788	1375	47	74	121	6.13
C6AGU (AA7JV)	918,792	1206	59	67	126	6.05
DL1AUZ	718,794	1297	39	63	102	5.43

**2017 Single-Op Top Five CALLSIGN**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
VY2ZM (K1ZM)	1,893,002	1811	58	84	142	7.36
ZF9CW	1,742,792	1980	59	77	136	6.47
CS2C (OK1RF)	1,218,780	1497	48	74	122	6.67
GU4YOX	887,985	1439	41	64	105	5.88
TA3D	864,652	1162	10	66	76	9.79

**CQWW 160 Meter CW Contest**  
**Goal Setting with 2003 - 2023 Top Scores**  
**K8ND 240105a**

<b>2016 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
VY2ZM (K1ZM)	1,383,030	1492	57	70	127	7.30	
CR2X (OH2PM)	1,233,837	1438	50	71	121	7.09	
CS2C	908,694	1200	47	67	114	6.64	
HK1R	822,752	742	54	58	112	9.90	
C6AGU (AA7JV)	772,548	1115	59	60	119	5.82	
<b>2015 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
CS2F (UA2FF)	984,710	1227	50	68	118	6.80	
ZF2DX (K5GO)	860,085	1228	58	57	115	6.09	
9A5CW	790,516	1273	39	68	107	5.80	
SV3RF	649,244	1161	36	56	92	6.08	
4L5O	584,136	976	5	58	63	9.50	
<b>2014 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
VY2ZM (K1ZM)	1,873,438	1899	59	58	117	8.43	
CS2C (OK1RF)	1,063,125	1266	51	74	125	6.72	
NP4A (WP3C)	996,061	1243	59	68	127	6.31	
VA2EW	924,885	1338	59	58	117	5.91	
VE3EJ	896,203	1360	59	54	113	5.83	
<b>2013 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
PJ2T (K8ND)	1,635,625	1361	58	67	125	9.61	
VY2ZM (K1ZM)	1,569,542	1699	57	77	134	6.89	
3V8BB (KF5EYY)	1,173,460	1357	32	60	92	9.40	
OM3GI (@OM8A)	1,115,010	1569	40	77	117	6.07	
G5W (G3BJ)	1,077,992	1440	47	75	122	6.14	
<b>2012 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
VY2ZM (K1ZM)	1,297,457	1537	56	63	119	7.09	
YT8A (YU1EA)	847,484	1425	29	74	103	5.77	
VE3EJ	843,432	1356	58	55	113	5.50	
CS2C (OK1RF)	816,816	1078	43	69	112	6.77	
K3ZM	811,668	1404	58	71	129	4.48	
<b>2011 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
EF8M (RD3A)	2,627,796	1933	55	83	138	9.85	
VY2ZM (YT6W)	2,124,754	2032	59	80	139	7.52	
CR2X (OH2PM)	2,096,145	2075	58	77	135	7.48	
4O3A	1,481,964	1836	43	89	132	6.11	
M6T (G4TSH)	1,430,415	1750	49	84	133	6.15	
<b>2010 Single-Op Top Five</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
CN2R (W7EJ)	2,604,055	1810	56	89	145	9.92	
VE3EJ	1,614,600	1799	59	79	138	6.50	
CR2X (OH2PM)	1,468,772	1586	58	73	131	7.07	
VE3TA	1,371,612	1656	58	74	132	6.27	
K1DG	1,240,400	1701	59	81	140	5.21	
<b>2009 Single-Op Top Four</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
EA8AH (RD3AF)	2,078,352	1547	55	81	136	9.88	
GM3POI	2,058,632	2171	57	79	136	6.97	
M6T (G4TSH)	1,723,275	1933	54	81	135	6.60	
OH0E (OH2MM)	1,709,907	1874	57	84	141	6.47	
OZ7YY	1,399,566	1528	56	85	141	6.50	
<b>2008 Single-Op Top Four</b>		<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>CALLSIGN</b>							
CN2R	2,348,214	1673	56	85	141	9.95	
VY2ZM (W4ZV)	1,591,564	1757	57	70	127	7.13	
GM3POI	1,572,193	1817	53	80	133	6.51	
CU2A (OH2MM)	1,284,324	1343	56	75	131	7.30	

**CQWW 160 Meter CW Contest**  
**Goal Setting with 2003 - 2023 Top Scores**  
**K8ND 240105a**

<b>2007 Single-Op Top Four</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
EA8EA	1,892,500	1521	51	74	125	9.95
CU2A	1,838,992	1909	57	79	136	7.08
GM3POI	1,311,142	1774	46	73	119	6.21
VE3EJ	1,015,069	1483	58	63	121	5.66
<b>2006 Single-Op Top Four</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
VY2ZM	2,088,976	2041	59	78	137	7.47
PJ2T (K8ND)	1,303,965	1119	59	58	117	9.96
CU2A	1,252,096	1353	58	70	128	7.23
M2D	1,033,218	1336	48	74	122	6.33
<b>2005 Single-Op Top Six</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
D4B (OH2PM)	2,919,714	1995	56	91	147	9.96
SN7Q	1,094,828	1470	42	80	122	6.10
OK1RF	1,011,125	1376	46	79	125	5.88
ON4WW	995,562	1353	43	80	123	5.98
*PJ2T (W0CG)	937,073	869	56	53	109	9.89
* = PJ2T was a one-night operation (power failure)						
VP2E	889,014	1135	58	64	122	6.42
<b>2004 Single-Op Top Four</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
EA8BH (OH2PM)	1,936,746	1540	51	75	126	9.98
D4B (4L5A)	1,293,732	1073	51	70	121	9.96
PJ2S (G0CKP)	1,099,122	1000	51	60	111	9.90
A61AJ (S53R)	978,439	1090	31	66	97	9.25
<b>2003 Single-Op Top Four</b>			<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts/</b>
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>QSO</b>
D4B	1,513,105	1255	49	72	121	9.96
FM5GU	771,684	1233	58	49	107	5.85
SN7Q	681,757	1154	27	76	103	5.74
W8JI	641,576	1406	57	67	124	3.68

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**Multi-Operator**

<b>Current World Record</b>					<b>MULT</b>	<b>MULT</b>	<b>MULT</b>	<b>QSO Pts</b>
<b>RECORD</b>	<b>STATION</b>	<b>YEAR</b>	<b>SCORE</b>	<b>QSO</b>	<b>US/VE</b>	<b>DXCC</b>	<b>TOTAL</b>	<b>per QSO</b>
World	CN2AA (UA3ASZ, RA3CO, RX3APM, RL3FT, UA4Z)	2017	3,410,560	2341	54	92	146	9.98
S. America	PJ2T (K8ND, W8WTS)	2020	2,141,644	1519	57	85	142	9.93
<b>2024 GOAL</b>	<b>PJ2T</b>		<b>1,458,816</b>	<b>1150</b>	<b>57</b>	<b>71</b>	<b>128</b>	<b>9.91</b>

Night 1 Goal: 766 QSOs (66.55% of Total QSOs)  
 Night 2 Goal: 384 QSOs (33.45% of Total QSOs)

There are 63 Total W/VE Multipliers:

48 States

DC

14 VE:

VO1	VE4
VO2	VE5
NB	VE6
NS	VE7
VY1/PEI	*VE8/NWT * = More Unlikely
VE2	*VY0/NU * = More Unlikely
VE3	*VY1/Yukon* = More Unlikely

**2023 Multi-Single Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
IG9/S59A (S59A S57DX S54W S51V S52OT...)	1,664,970	1464	38	76	114	9.98
VO2AC (VO2AC VE3KG)	1,126,800	1338	54	66	120	7.02
E7DX(E76C E77DX E77EA)	1,072,375	1505	45	70	115	6.20
S50C (S53BB S53CC S53RM S53WW S55OO...)	1,030,302	1490	43	74	117	5.91
HB0DX (DL1MGB DJ2JRM DL3DXX DL7CX)	978,768	1519	41	71	112	5.75

**2022 Multi-Single Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>PJ2T (K8ND, W8WTS)</b>	<b>1,458,816</b>	<b>1150</b>	<b>57</b>	<b>71</b>	<b>128</b>	<b>9.91</b>
UA2FW (RN1B RV1AW RA2FA US2FZ UA4FER RW4WR RG6G R7LV)	1,318,484	1997	29	84	113	5.84
EW5A (EW1NY EW2M EU4A EU4CK EW6W)	1,246,616	1844	30	83	113	5.98
OK7K (OK1BN OK1GK OK1NS OK3RM)	1,206,360	1754	32	88	120	5.73
S50C (S53BB S53CC S53MM S53RM S53WW S55OO S57AL S57C)	1,189,704	1766	34	80	114	5.91

**2021 Multi-Single Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
UA2FW (RA2FA RG6G RT2F RW4WR UA2FF UA2FM UA2FW UA2FZ UA4FER)	2,061,990	2459	46	89	135	6.21
S50C (S53CC S53RM S53WW S55OO S57AL S57C)	1,480,560	2058	42	82	134	5.37
HG8DX (HA8DJ HA8DU HA8DZ HA8FM HA8JV HA8KW HA8RT HA8XA)	1,421,784	1958	40	86	126	5.76
RL3A (RA3ATX RA9USU RL3FT RX3APM UA4Z)	1,382,626	1973	33	89	122	5.74
UA7K (R3FA RK7A R6KVA RY7Y RW7K UB7K)	1,326,780	1820	35	95	130	5.61

**2020 Multi-Single Top Five**

<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
IG9/S59A (S51V S52OT S56N S57DX S59A)	2,941,390	2152	48	89	137	9.08

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TC0X (TA3A TA3AER TA3EL TA3LHH UA9CDC UR0MC US2YW UT5ECZ UT5EL UW8SM UZ5DX)	2,746,668	2250	41	88	129	9.46
P33W (RW4WR R4FO RA3AUU)	2,730,192	2076	41	97	138	9.53
OK7K (OK1BN OK1GK OK1NS OK3RM)	2,153,792	2260	48	98	146	6.53
<b>PJ2T (K8ND W8WTS)</b>	<b>2,141,644</b>	<b>1519</b>	<b>57</b>	<b>85</b>	<b>142</b>	<b>9.93</b>

<b>2019 Multi-Single Top Five CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
TK0C (S53F S53RM S55OO S57AL S57C)	1,840,484	2336	45	82	127	6.20
<b>PJ2T (K8ND, W8WTS)</b>	<b>1,701,310</b>	<b>1319</b>	<b>57</b>	<b>73</b>	<b>130</b>	<b>9.92</b>
C6AGU (AA7JV N6MZ)	1,458,858	1724	57	77	134	6.31
4X2M (4Z5LA UT5EL UT5ECZ UA9CDC LY5W 4Z4KX 4Z5IW 4Z4JP 4X11M 4X6HP 4Z1UF 4X1VF 4X4DZ 4X6FR 4Z4AK UZ5DX UW8SM)	1,250,200	1278	29	71	100	9.78
OK7K (OK1BN OK1DWP OK1GK OK1NS)	1,189,800	1684	36	84	120	5.89

<b>2018 Multi-Single Top Five CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
EF8R (EA8RM, R4FO, RW4WR, UA4FER)	2,678,262	1887	57	85	142	10.0
CR3DX (OM3BH, OM3GI, OM3RM, OM7LW)	2,241,960	1649	54	82	136	10.0
<b>PJ2T (K8ND, W8WTS)</b>	<b>1,580,971</b>	<b>1198</b>	<b>59</b>	<b>74</b>	<b>133</b>	<b>9.92</b>
OK7K (OK1BN, OK1DWP, OK1GK, OK1NS)	1,464,400	1715	47	93	140	6.10
4X2M (4X4DZ 4X6FR 4Z4AK UZ5DX UW8SM)	1,383,580	1303	26	84	110	9.65

<b>2017 Multi-Single Top Five CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
CN2AA (UA3ASZ, RA3CO, RX3APM, RL3FT, UA4Z)	3,410,560	2341	54	92	146	9.98
<b>PJ2T (K8ND, W8WTS)</b>	<b>1,792,342</b>	<b>1380</b>	<b>58</b>	<b>73</b>	<b>131</b>	<b>9.91</b>
S51V (S51V, S57DX, S57K, S57UN, S59A)	1,460,580	1880	41	91	132	5.89
HG8DX (HA8DJ, HA8DU, HA8DZ, HA8EK, HA8FM, HA8JV, HA8KW, HA8R)	1,404,135	1763	42	93	135	5.90
UA7K (RW7K, RA7KF, UA7K, UU5MS, UB7K)	1,257,249	1611	34	99	133	5.87

<b>2016 Multi-Single Top Five CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>PJ2T (K8ND, W8WTS)</b>	<b>1,442,974</b>	<b>1146</b>	<b>59</b>	<b>68</b>	<b>127</b>	<b>9.91</b>
HG8DX (HA8DJ HA8DU HA8DZ HA8EK HA8FM HA8JV HA8KW HA8RT)	1,290,387	1636	42	87	129	6.11
S51V (S51V S57DX S57K S57UN S58MU S59A)	1,253,625	1675	45	80	125	5.99
UA2F (RA2FA, UA2FB, UA2FF, UA2FM, UA2FX)	1,169,868	1703	32	82	114	6.03
DR1A (DF6JC, DL3DXX, DL6FBL)	1,000,428	1481	39	82	121	5.58

<b>2015 Multi-Single Top Five CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/ QSO</b>
<b>PJ2T (K8ND, W8WTS)</b>	<b>1,014,762</b>	<b>925</b>	<b>56</b>	<b>55</b>	<b>111</b>	<b>9.88</b>
HG8DX (HA4FF HA8DL HA8DU HA8DZ HA8EK HA8FM HA8JV HA8KW HA8RT)	1,006,070	1527	37	72	109	6.04
S57DX (S51V S52OP S57DX S57XX S59A)	998,952	1561	35	72	107	5.98
E7DX (9A5K 9A7MM E70R E70T E76C E77CW E77DX E77E E77W)	994,980	1617	39	64	103	5.97
OM7M (OK1CW OK1DF OK1FIA OK1MU OK1RK OK2ZAW)	899,870	1462	37	70	107	5.75

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<b>2014 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
PJ2T (K8ND, W8WTS)	1,517,298	1185	58	71	129	9.93
6Y3M (VE3NE, VE3NZ)	1,180,625	1479	56	61	117	6.82
S59A (S51V, S52OP, S57DX, S57UN, S59A)	1,154,630	1615	42	76	118	6.06
OM7M (OM3PA, OM3PC, OM5RW, OM5ZW)	1,147,398	1594	38	81	119	6.05
DR1A (DL3DXX DL6FBL)	1,050,420	1509	43	80	123	5.66

<b>2013 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
CS2F (R1DX RN2FA RU1AB UA2FB UA2FF UA2FZ Andrej Maxim)	1,747,200	1860	54	86	140	6.71
E7DX (@E77DX)	1,494,155	1895	43	84	127	6.21
C4N	1,454,928	1507	29	73	102	9.46
OM7M (OM0WR)	1,358,241	1747	41	88	129	6.03
S51V (S50K, S59A, S52OP, S51V)	1,311,519	1815	39	82	121	5.97

<b>2012 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
E7DX	1,049,030	1559	35	80	115	5.85
S52OP	1,008,504	1490	33	83	116	5.83
OL7M	983,772	1531	30	78	108	5.95
ES9C	927,476	1521	21	86	107	5.70
K1LZ	879,780	1486	58	71	129	4.59

<b>2011 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
P33W	2,116,829	1700	39	92	131	9.51
UA2FW	1,894,752	2037	45	99	144	6.46
PJ2T (K8ND W8WTS)	1,865,025	1400	59	76	135	9.87
ES9C	1,650,816	1871	42	102	144	6.13
MD4K	1,641,299	1994	48	83	131	6.28

<b>2010 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
EF8M	1,913,613	1404	56	83	139	9.81
T70A	1,844,808	2173	51	88	139	6.11
PJ2T (K8ND W8WTS)	1,739,500	1250	57	85	142	9.80
ES9C	1,711,916	1866	53	95	148	6.20
UA2FW	1,703,460	1856	55	90	145	6.33

<b>2009 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
CT9M	2,447,836	1687	58	88	146	9.94
VY2ZM	2,423,796	2174	58	90	148	7.53
PJ2T (K8ND W8WTS)	2,065,700	1497	57	83	140	9.86
ES9C	2,011,320	1999	57	94	151	6.66
CN3A	1,908,748	1394	57	82	139	9.85

<b>2008 Multi-Single Top Five</b>						
<b>CALLSIGN</b>	<b>SCORE</b>	<b>QSO</b>	<b>MULT US/VE</b>	<b>MULT DXCC</b>	<b>MULT TOTAL</b>	<b>QSO Pts/QSO</b>
CT9M	2,196,132	1600	55	83	138	9.95
4O3A	1,577,610	1889	50	85	135	6.19
OM7M	1,518,429	1616	56	85	141	6.66
CU8A	1,476,288	1505	57	75	132	7.43
C4N	1,461,832	1342	37	79	116	9.39



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2007 Multi-Single Top Five			MULT	MULT	MULT	QSO Pts/
CALLSIGN	SCORE	QSO	US/VE	DXCC	TOTAL	QSO
CN2A	3,082,380	2207	55	85	140	9.98
PJ2T (K8ND W8WTS)	2,047,480	1516	58	78	136	9.93
VY2ZM	1,877,697	1782	58	83	141	7.47
CT3FN	1,317,232	1182	49	63	112	9.95
ON4UN	1,300,388	1659	46	78	124	6.32
2006 Multi-Single Top Five			MULT	MULT	MULT	QSO Pts/
CALLSIGN	SCORE	QSO	US/VE	DXCC	TOTAL	QSO
VO2AC	1,473,290	1506	59	71	130	7.53
MD4K	1,194,219	1751	43	74	117	5.83
CT3FN (TN?)	1,166,368	1047	48	64	112	9.95
OM7M	1,143,680	1492	40	88	128	5.99
RK2FWA	1,135,022	1617	38	81	119	5.90
2005 Multi-Single Top Five			MULT	MULT	MULT	QSO Pts/
CALLSIGN	SCORE	QSO	US/VE	DXCC	TOTAL	QSO
VY2ZM	1,591,128	1647	59	73	132	7.32
CT3M	1,473,417	1203	53	70	123	9.96
MD4K	1,232,078	1731	46	76	122	5.83
OM7M	985,572	1283	41	85	126	6.10
CT9C	977,573	955	42	61	103	9.94
2004 Multi-Single Top Five			MULT	MULT	MULT	QSO Pts/
CALLSIGN	SCORE	QSO	US/VE	DXCC	TOTAL	QSO
VP5/VE3NE	1,037,790	1460	55	62	117	6.08
9A5Y	1,033,818	1383	40	83	123	6.08
MD4K	1,010,004	1760	32	70	102	5.63
9A1A	1,008,546	1413	36	82	118	6.05
HG3DX	935,532	1334	34	83	117	5.99
2003 Multi-Single Top Five			MULT	MULT	MULT	QSO Pts/
CALLSIGN	SCORE	QSO	US/VE	DXCC	TOTAL	QSO
VY2ZM	1,180,010	1330	55	75	130	6.82
PJ2X	1,085,729	1028	56	51	107	9.87
CT3FN	855,621	835	45	58	103	9.95
9A1P	700,980	1133	31	74	105	5.89
KC1XX	700,050	1263	57	73	130	4.26