

2017 Oceania DX Contest - CW Scores

* Country leader ** Continent and Country leader

Category abbreviations: ALL = All Bands, CK = Check Log, HP = High Power (Total output power greater than 100W), LP = Low Power (Total output power no more than 100W), QRP = Reduced Power (Total output power no more than 5W), M1 = Multiple Operators and Single Transmitter, M2 = Multiple Operators and Two Transmitters, MM = Multiple Operators and Multiple Transmitters, SO = Single Operator, SWL = Shortwave Listener. Rank Cty-Cnt-Wld is the ranking of each station against other entrants (within the same category) from the same country, same continent and worldwide. In the case of non-Oceania stations, the worldwide ranking excludes Oceania stations.

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
South America											
Aruba											
CW CK	P40EU [DL5AXX]	1-1-1	741	13	14	0	0	10	1	3	0
Brazil											
CW SO 40M LP	PY4ARS**	1-1-27	45	3	3	0	0	3	0	0	0
Venezuela											
CW CK	YV5EN	1-1-1	1	1	1	0	0	0	1	0	0
Oceania											
Australia											
CW SO ALL QRP	VK2IO*	1-3-5	1320	12	16	0	6	10	0	0	0
CW SO ALL LP	VK3MI**	1-1-1	630666	306	413	5	60	246	74	27	1
CW SO ALL LP	VK5XDX	2-4-4	156256	152	196	4	15	153	15	9	0
CW SO ALL LP	VK4XY	3-5-5	135468	159	195	0	16	111	6	55	7
CW SO ALL LP	VK6IT	4-6-6	126071	157	188	0	3	139	14	32	0
CW SO ALL LP	VK5LJ	5-8-8	84816	114	142	0	18	110	14	0	0
CW SO ALL LP	VK2AZ	6-9-9	75548	101	126	7	23	66	13	16	1
CW SO ALL LP	VK4TT	7-15-17	11550	50	59	0	0	39	4	16	0
CW SO ALL LP	VK6RZ	8-16-18	11184	48	53	0	0	44	5	4	0
CW SO ALL LP	VK6AAK	9-17-20	7659	37	39	0	4	33	2	0	0
CW SO ALL LP	VK2EL	10-19-30	2970	22	27	0	7	11	8	1	0
CW SO ALL LP	VK5WU	11-20-38	1746	18	19	0	2	15	2	0	0
CW SO ALL LP	VK3JL	12-21-42	1408	16	16	0	4	9	3	0	0
CW SO ALL LP	VK2PN/6	13-22-78	380	10	10	0	0	7	3	0	0
CW SO ALL HP	VK4SN*	1-3-3	1863126	534	819	3	109	321	62	300	24
CW SO ALL HP	VK2BJ	2-4-4	1823116	526	745	12	71	426	86	150	0
CW SO ALL HP	VK2GR	3-5-5	1099758	418	553	19	43	321	124	46	0
CW SO ALL HP	VK3JA	4-11-11	300321	227	294	0	0	245	0	49	0
CW SO ALL HP	VK7GN	5-12-12	208845	221	307	1	6	129	122	49	0
CW SO ALL HP	VK5GR	6-22-51	5576	41	43	0	3	14	16	10	0
CW SO ALL HP	VK7BO	7-23-62	3720	24	25	0	6	19	0	0	0
CW SO 160M HP	VK7CW**	1-1-1	26240	32	41	41	0	0	0	0	0
CW SO 80M HP	VK2IR**	1-1-1	7920	22	36	0	36	0	0	0	0
CW SO 80M HP	VK4FG	2-2-3	250	5	5	0	5	0	0	0	0
CW SO 40M LP	VK2BPL*	1-3-3	17250	50	69	0	0	69	0	0	0
CW SO 40M LP	VK2IG	2-4-4	14030	46	61	0	0	61	0	0	0
CW SO 40M LP	VK4FJ	3-5-10	605	11	11	0	0	11	0	0	0
CW SO 20M HP	VK2KJ**	1-1-1	506	22	23	0	0	0	23	0	0
CW SO 15M LP	VK4TJF*	1-2-2	46020	118	195	0	0	0	0	195	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW M1	VK2ACW* [VK2SON, VK2MTM, VK2MUT, VK2TUT]	1-2-2	12104	34	43	9	9	15	9	1	0
Brunei Darussalam											
CW SO ALL LP	V85T*	1-13-13	42713	121	160	0	0	37	78	45	0
Cocos (Keeling) Islands											
CW M1	VK9CI** [VK3GK, KO8SCA, VK3TZ, VK3FY, VK3FN]	1-1-1	1227933	511	749	28	5	114	104	375	123
East Malaysia											
CW SO ALL HP	9M6XRO*	1-15-15	111320	242	301	0	0	5	196	61	39
Hawaii											
CW SO ALL QRP	KH6BE**	1-1-2	1960	35	38	0	0	0	22	14	2
CW SO ALL HP	WH7W*	1-13-13	155832	172	218	0	19	113	26	55	5
CW M2	WH7M** [K1YR, KH6ZM]	1-1-1	2291212	602	983	24	98	279	260	275	47
Indonesia											
CW SO ALL QRP	YB9WIC*	1-2-3	1760	22	25	0	0	11	5	7	2
CW SO ALL QRP	YB0ANN	2-4-6	612	17	18	0	0	0	3	12	3
CW SO ALL QRP	YC1HBP	3-5-7	270	10	10	0	0	4	5	1	0
CW SO ALL QRP	YB1UUU	4-6-9	209	11	12	0	0	0	5	7	0
CW SO ALL LP	YC1ME*	1-2-2	559494	351	493	0	0	230	100	145	18
CW SO ALL LP	YB8RW	2-7-7	120474	207	283	0	0	49	131	103	0
CW SO ALL LP	YB6DE	3-10-10	73948	139	166	0	0	74	32	50	10
CW SO ALL LP	YC6MYO	4-12-12	58480	172	239	0	0	6	156	77	0
CW SO ALL LP	YC6IUP	5-18-23	5040	45	50	0	0	9	15	26	0
CW SO ALL LP	YB3HQM	6-23-102	128	8	8	0	0	1	3	4	0
CW SO ALL HP	YB1AR*	1-14-14	131040	208	248	0	1	67	78	99	3
CW SO ALL HP	YC2VOC	2-17-18	68820	155	174	0	0	58	78	38	0
CW SO ALL HP	YB7GRN	3-21-44	7560	56	69	0	0	3	12	54	0
CW SO ALL HP	YE3AA	4-24-64	3230	38	44	0	0	0	3	41	0
CW SO ALL HP	YB3FTD	5-26-132	200	8	8	0	0	3	0	5	0
CW SO ALL HP	YB3BX	6-27-152	5	1	1	0	0	1	0	0	0
CW SO 40M QRP	YC2YIZ**	1-1-3	5	1	1	0	0	1	0	0	0
CW SO 40M LP	YC0OSX*	1-2-2	18270	58	63	0	0	63	0	0	0
CW SO 20M QRP	YB1NWP**	1-1-1	2016	42	48	0	0	0	48	0	0
CW SO 20M LP	YB8TK**	1-1-1	30952	146	212	0	0	0	212	0	0
CW SO 20M LP	YB8UTI	2-2-2	18486	117	158	0	0	0	158	0	0
CW SO 20M LP	YB1TIA	3-3-3	8988	84	107	0	0	0	107	0	0
CW SO 20M LP	YC1LZT	4-4-4	288	16	18	0	0	0	18	0	0
CW SO 20M LP	YC1ELP	5-5-7	210	14	15	0	0	0	15	0	0
CW SO 20M LP	YC0RNC	6-6-9	110	10	11	0	0	0	11	0	0
CW SO 20M LP	YE4IJ	7-7-17	25	5	5	0	0	0	5	0	0
CW SO 20M HP	YC6BTI*	1-2-4	224	14	16	0	0	0	16	0	0
CW SO 15M LP	YD1SDL/2** [YD1SDL]	1-1-1	123794	187	331	0	0	0	0	331	0
CW SO 15M LP	YC9XYP	2-3-3	6820	55	62	0	0	0	0	62	0
CW SO 15M LP	YD8UYJ	3-4-5	2790	31	45	0	0	0	0	45	0
CW SO 15M LP	YD1IUK	4-5-6	2376	33	36	0	0	0	0	36	0
CW SO 15M LP	YC8UM	5-6-8	714	17	21	0	0	0	0	21	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO 15M LP	YD4GBN	6-7-9	646	17	19	0	0	0	0	19	0
CW SO 15M LP	YD0MAT	7-8-18	162	9	9	0	0	0	0	9	0
CW SO 15M LP	YB1HDR	8-9-24	32	4	4	0	0	0	0	4	0
CW SO 15M HP	YC9SCN*	1-2-2	12922	71	91	0	0	0	0	91	0
CW SO 10M LP	YD1DGZ**	1-1-1	1188	18	22	0	0	0	0	0	22
CW SO 10M LP	YB0ARJ	2-3-4	108	6	6	0	0	0	0	0	6
CW SO 10M HP	YB2VMC**	1-1-2	3	1	1	0	0	0	0	0	1
CW M1	YE1ZAL* [YD1BRR, YD1IDQ, YD1ILM, YD1POD]	1-3-13	24	4	4	0	0	0	2	2	0
Marshall Islands											
CW CK	V73NS	1-1-1	6765	33	41	0	0	41	0	0	0
New Caledonia											
CW SO ALL HP	FK8IK*	1-8-8	671987	409	588	0	25	147	202	186	28
New Zealand											
CW SO ALL LP	ZL3VZ*	1-11-11	71953	133	158	0	9	71	60	18	0
CW SO ALL LP	ZL3AB	2-14-16	20436	52	70	0	11	56	3	0	0
CW SO ALL HP	ZM1A* [ZL3CW]	1-2-2	1952125	575	867	0	48	484	176	158	1
CW SO ALL HP	ZL2AGY	2-6-6	1048230	342	613	0	0	613	0	0	0
CW SO ALL HP	ZL3PAH	3-16-16	87220	98	134	0	44	90	0	0	0
CW SO ALL HP	ZL4TT	4-18-19	62178	129	149	0	2	71	45	31	0
CW SO ALL HP	ZL3GA	5-19-20	60138	117	136	0	1	90	36	9	0
CW SO ALL HP	ZL2RX	6-20-24	49302	83	99	6	21	48	24	0	0
CW SO ALL HP	ZL4FZ	7-25-123	320	8	8	0	0	8	0	0	0
CW SO 40M LP	ZL1TM**	1-1-1	369600	224	330	0	0	330	0	0	0
CW SO 40M HP	ZL4YL**	1-1-1	1695200	416	815	0	0	815	0	0	0
CW SO 40M HP	ZL2JU	2-2-5	5550	30	37	0	0	37	0	0	0
CW SO 10M LP	ZL3TE*	1-2-2	330	10	11	0	0	0	0	0	11
CW CK	ZM2B [ZL2BR]	1-1-1	56916	102	138	0	20	60	58	0	0
Palau											
CW SO ALL HP	T88UW*	1-10-10	420420	390	615	0	0	11	261	267	76
Philippines											
CW SO ALL LP	DU3LA*	1-3-3	238680	270	388	1	9	49	157	144	28
CW SO ALL HP	DU3T*	1-9-9	620908	391	557	0	0	197	158	161	41
CW SO 40M LP	DW3TRZ*	1-6-37	20	2	2	0	0	2	0	0	0
CW SO 20M HP	4F3FSK*	1-3-6	120	10	12	0	0	0	12	0	0
CW SO 15M LP	DV7FCC*	1-10-27	2	1	1	0	0	0	0	1	0
CW SO 15M HP	4F3BZ**	1-1-1	15620	71	110	0	0	0	0	110	0
CW SO 10M LP	DU7HF*	1-3-4	108	6	6	0	0	0	0	0	6
South Cook Islands											
CW SO ALL HP	E51RAT** [KL7SB]	1-1-1	2896056	657	1055	58	69	284	254	286	104
Tonga											
CW SO ALL HP	A31MM* [JA6WFM]	1-7-7	1025080	490	761	0	0	223	154	329	55
North America											
Canada											
CW SO ALL LP	VE5SDH*	1-4-51	481	13	13	0	0	5	4	4	0
CW SO ALL LP	CF7MM	2-8-78	132	6	6	0	0	4	2	0	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO ALL HP	VE7JKZ*	1-10-45	3000	24	28	0	2	19	4	3	0
CW SO ALL HP	VE9CB	2-22-112	140	7	7	0	0	2	0	5	0
Cuba											
CW SO ALL LP	CO2SG*	1-7-65	240	6	6	0	2	4	0	0	0
Dominican Republic											
CW SO ALL LP	HI8A*	1-6-62	297	9	9	0	0	5	0	4	0
Panama											
CW SO ALL LP	HP1AC*	1-9-81	117	9	9	0	0	0	5	4	0
United States											
CW SO ALL QRP	KI4MZC**	1-1-6	2	1	1	0	0	0	0	1	0
CW SO ALL LP	N7IR**	1-1-1	31150	70	105	1	12	46	21	21	4
CW SO ALL LP	AA6VX	2-2-34	1005	15	15	0	0	13	2	0	0
CW SO ALL LP	WT9Q	3-3-36	900	15	16	0	1	7	1	7	0
CW SO ALL LP	W6ZL	4-5-53	459	17	20	0	0	0	14	5	1
CW SO ALL LP	W6SFI	5-10-95	12	3	3	0	0	0	2	1	0
CW SO ALL HP	N800/5** [N800]	1-1-2	56440	85	145	4	17	64	33	20	7
CW SO ALL HP	WJ9B/7	2-2-7	27054	54	93	3	16	48	11	15	0
CW SO ALL HP	K3ZO	3-3-10	14227	41	65	0	12	41	2	10	0
CW SO ALL HP	K1GQ	4-4-11	13865	47	61	0	12	29	10	10	0
CW SO ALL HP	N5AW	5-5-14	12265	55	75	0	3	25	27	19	1
CW SO ALL HP	AA5TL/7 [AA5TL]	6-6-19	9292	46	66	0	2	26	24	14	0
CW SO ALL HP	K3UL	7-7-21	9240	35	50	1	7	31	3	8	0
CW SO ALL HP	N3QE	8-8-28	5772	26	42	0	5	33	1	3	0
CW SO ALL HP	NX1P/7 [NX1P]	9-9-32	4995	37	43	1	1	13	16	12	0
CW SO ALL HP	W7EE	10-11-47	2838	22	26	0	4	16	3	3	0
CW SO ALL HP	AA1K/3 [AA1K]	11-12-53	2340	20	22	1	2	13	0	6	0
CW SO ALL HP	K9NW	12-13-56	2088	24	26	0	0	13	4	9	0
CW SO ALL HP	KI0I	13-14-57	2000	20	25	0	0	17	1	7	0
CW SO ALL HP	W6UB/4 [W6UB]	14-15-62	1680	16	20	0	1	19	0	0	0
CW SO ALL HP	WQ6X	15-16-66	1495	23	26	0	0	8	11	7	0
CW SO ALL HP	KM4HI	16-17-69	1425	19	19	0	0	13	2	4	0
CW SO ALL HP	N9NA/7 [N9NA]	17-18-75	1260	14	18	0	0	18	0	0	0
CW SO ALL HP	K000/3 [K000]	18-19-86	780	12	12	0	1	11	0	0	0
CW SO ALL HP	K4BAI	19-20-91	672	14	15	0	0	7	3	5	0
CW SO ALL HP	KU8E/4 [KU8E]	20-21-105	207	9	9	0	0	2	1	6	0
CW SO ALL HP	NV1N	21-23-122	44	4	4	0	0	1	0	3	0
CW SO ALL HP	N5XJ	22-24-126	5	1	1	0	0	1	0	0	0
CW SO ALL HP	W5FMH [KE0HWZ]	22-24-126	5	1	1	0	0	1	0	0	0
CW SO 40M LP	N2SO**	1-1-20	100	4	5	0	0	5	0	0	0
CW SO 40M LP	K7ULS	2-2-27	45	3	3	0	0	3	0	0	0
CW SO 40M HP	K3TW/4** [K3TW]	1-1-5	3800	20	38	0	0	38	0	0	0
CW SO 40M HP	N4BP	2-2-12	1600	16	20	0	0	20	0	0	0
CW SO 40M HP	ND9G	3-3-18	650	10	13	0	0	13	0	0	0
CW SO 20M LP	KJ6MBW**	1-1-1	266	14	19	0	0	0	19	0	0
CW SO 20M LP	WM5F	2-2-14	4	2	2	0	0	0	2	0	0
CW SO 20M LP	WN8P	3-3-18	1	1	1	0	0	0	1	0	0
CW M1	K5GDX** [WM5DX, WQ5L]	1-1-5	2688	21	30	0	0	23	1	6	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
Europe											
Belarus											
CW SO ALL LP	EV6Z*	1-7-38	795	15	17	0	0	9	8	0	0
CW SO ALL LP	EU3A	2-22-79	130	5	6	0	0	5	1	0	0
CW SO ALL HP	EV1R*	1-18-43	3060	30	40	0	0	15	23	2	0
CW SO 40M HP	EW7LO*	1-7-9	2160	16	27	0	0	27	0	0	0
CW SO 20M HP	EU6AF*	1-3-3	180	12	15	0	0	0	15	0	0
CW CK	EW6EN	1-1-1	1	1	1	0	0	0	1	0	0
Belgium											
CW SO ALL LP	ON3ND*	1-33-101	5	1	1	0	0	1	0	0	0
Bulgaria											
CW SO ALL LP	LZ2DJA*	1-9-43	672	14	16	0	0	8	8	0	0
CW SO ALL LP	LZ1IA	2-15-67	224	8	8	0	0	5	3	0	0
CW SO ALL LP	LZ1ZJ	3-20-74	161	7	7	0	0	4	3	0	0
CW SO ALL LP	LZ0M	4-30-95	12	2	2	0	0	1	1	0	0
CW SO 40M HP	LZ1HW*	1-16-20	550	10	11	0	0	11	0	0	0
CW SO 20M LP	LZ2CH*	1-5-11	16	4	4	0	0	0	4	0	0
CW CK	LZ1QN	1-1-1	20	2	2	0	0	2	0	0	0
Crete											
CW SO 20M HP	SV9COL*	1-6-6	1	1	1	0	0	0	1	0	0
Croatia											
CW SO 40M LP	9A4WY*	1-3-6	550	10	11	0	0	11	0	0	0
CW SO 40M HP	9A1CRT* [9A7R]	1-13-16	880	11	16	0	0	16	0	0	0
CW M1	9A7T* [9A2EU, 9A5MR]	1-2-2	9348	41	60	0	1	39	17	3	0
Czech Republic											
CW SO ALL LP	OK1DPU*	1-10-46	570	10	13	0	0	11	2	0	0
CW SO ALL HP	OK2RU*	1-19-44	3025	25	29	0	0	23	6	0	0
CW SO 40M LP	OK1RP*	1-11-14	150	5	6	0	0	6	0	0	0
CW SO 40M LP	OK1SP	2-17-21	80	4	4	0	0	4	0	0	0
CW SO 40M LP	OK2BYH	2-17-21	80	4	4	0	0	4	0	0	0
CW SO 40M LP	OK1FGD	4-21-25	60	3	4	0	0	4	0	0	0
CW SO 40M HP	OK7FL*	1-14-17	850	10	17	0	0	17	0	0	0
CW SO 20M LP	OK1XC*	1-7-13	9	3	3	0	0	0	3	0	0
CW SO 20M HP	OK2ABU*	1-4-4	30	5	6	0	0	0	6	0	0
Denmark											
CW SO ALL HP	OU4N*	1-40-79	1104	16	21	0	0	12	9	0	0
CW SO ALL HP	OZ8SW	2-58-109	192	8	8	0	0	4	4	0	0
CW SO ALL HP	OZ8AE	3-61-115	110	5	6	0	0	4	2	0	0
CW SO ALL HP	OZ3SM	4-66-120	64	4	4	0	0	3	1	0	0
CW SO 40M LP	OZ7BQ*	1-9-12	240	6	8	0	0	8	0	0	0
CW SO 20M HP	OZ5DX*	1-2-2	280	14	20	0	0	0	20	0	0
England											
CW SO ALL HP	G3TBK*	1-39-78	1159	19	23	0	2	5	16	0	0
Estonia											
CW SO ALL HP	ES1CN*	1-68-124	20	4	5	0	0	0	5	0	0

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CW SO 10M HP	ES5QD**	1-1-2	3	1	1	0	0	0	0	0	1
European Russia											
CW SO ALL LP	RU6B**	1-1-11	3774	34	39	0	0	15	13	10	1
CW SO ALL LP	R6FY	2-3-26	1190	14	17	0	0	17	0	0	0
CW SO ALL LP	UA3PI	3-5-35	930	15	17	0	0	11	5	1	0
CW SO ALL LP	RK3P	4-11-54	448	14	15	0	0	3	7	5	0
CW SO ALL LP	RA4ACX	5-13-57	364	13	15	0	0	2	8	5	0
CW SO ALL LP	R7MY	6-17-69	200	10	11	0	0	1	6	3	1
CW SO ALL LP	UA6YH	7-18-70	198	11	12	0	0	0	7	4	1
CW SO ALL LP	UA6HFI	8-19-72	171	9	12	0	0	0	6	5	1
CW SO ALL LP	UA3UAD	9-23-80	128	8	8	0	0	2	6	0	0
CW SO ALL LP	RK2M	10-25-84	85	5	5	0	0	3	2	0	0
CW SO ALL LP	RW3VA	11-26-85	84	4	5	0	0	4	1	0	0
CW SO ALL LP	RA3XCZ	12-29-94	16	4	4	0	0	0	4	0	0
CW SO ALL LP	RA3DJA	13-30-95	12	2	2	0	0	1	1	0	0
CW SO ALL LP	RA6DT	14-33-101	5	1	1	0	0	1	0	0	0
CW SO ALL HP	R4RE**	1-1-8	25185	73	101	1	4	42	33	21	0
CW SO ALL HP	R7NK	2-3-15	11440	55	73	0	0	29	26	17	1
CW SO ALL HP	RA6GW	3-4-17	9360	52	58	0	2	21	16	18	1
CW SO ALL HP	UA6LCN	4-6-22	8183	49	57	0	1	21	19	15	1
CW SO ALL HP	RT4M	5-7-24	7267	43	56	0	0	27	24	5	0
CW SO ALL HP	UA3EDQ	6-12-34	4865	35	43	0	1	20	15	7	0
CW SO ALL HP	UA3QGT	7-20-46	2940	30	36	0	0	15	19	2	0
CW SO ALL HP	RL4A	8-24-52	2350	25	31	0	0	13	7	11	0
CW SO ALL HP	RZ3MM	9-25-58	1976	19	22	0	2	16	4	0	0
CW SO ALL HP	R4HC	10-29-63	1584	22	23	0	0	11	7	5	0
CW SO ALL HP	RN4NF	11-30-64	1530	18	21	0	0	16	5	0	0
CW SO ALL HP	R4BZ	12-35-73	1349	19	24	0	0	10	7	7	0
CW SO ALL HP	UC7A	13-37-76	1254	19	23	0	0	10	10	3	0
CW SO ALL HP	R9XM	14-42-82	992	16	18	0	0	11	7	0	0
CW SO ALL HP	RG4A	15-43-85	896	16	18	0	0	8	4	6	0
CW SO ALL HP	R3OM	16-44-89	720	16	18	0	0	6	9	3	0
CW SO ALL HP	RL4F	17-45-90	700	14	15	0	0	7	1	7	0
CW SO ALL HP	RM4R	18-46-92	585	13	16	0	0	7	8	1	0
CW SO ALL HP	UC5D	19-48-94	492	12	13	0	0	7	6	0	0
CW SO ALL HP	R6DM	20-50-96	396	11	11	0	0	6	4	1	0
CW SO ALL HP	R6MR	21-51-97	380	10	10	0	0	7	3	0	0
CW SO ALL HP	RW4O	22-52-99	297	9	9	0	0	6	3	0	0
CW SO ALL HP	RD3AT	23-54-101	270	9	9	0	0	5	3	1	0
CW SO ALL HP	RA3NC	24-55-103	210	6	7	0	0	7	0	0	0
CW SO ALL HP	RV3ZD	25-57-108	196	7	8	0	0	5	3	0	0
CW SO ALL HP	RA7A	26-59-111	144	9	9	0	0	0	3	5	1
CW SO ALL HP	RM6J	27-65-119	80	8	8	0	0	0	6	2	0
CW SO ALL HP	UA9FBC	28-70-128	3	1	1	0	0	0	0	0	1
CW SO 40M LP	RT6C*	1-5-8	400	8	10	0	0	10	0	0	0
CW SO 40M LP	R6CW	2-11-14	150	5	6	0	0	6	0	0	0
CW SO 40M LP	R1QE	3-25-32	20	2	2	0	0	2	0	0	0
CW SO 40M LP	RN4SC	4-28-37	5	1	1	0	0	1	0	0	0
CW SO 40M HP	RM4W*	1-12-15	1050	14	15	0	0	15	0	0	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO 40M HP	RA3VX	2-17-21	495	9	11	0	0	11	0	0	0
CW SO 40M HP	RV1CC	3-19-23	450	9	10	0	0	10	0	0	0
CW SO 40M HP	R5WW	4-20-25	360	8	9	0	0	9	0	0	0
CW SO 40M HP	R2AOQ	5-23-28	210	6	7	0	0	7	0	0	0
CW SO 40M HP	R2DS	6-28-33	20	2	2	0	0	2	0	0	0
CW SO 20M LP	RT4W*	1-3-6	81	9	9	0	0	0	9	0	0
CW SO 20M LP	UA3ABJ	2-4-7	80	8	10	0	0	0	10	0	0
CW SO 20M LP	R3LC	3-8-14	4	2	2	0	0	0	2	0	0
CW SO 20M LP	UA4QK	3-8-14	4	2	2	0	0	0	2	0	0
CW SO 20M LP	R3AQ	5-10-18	1	1	1	0	0	0	1	0	0
CW SO 20M HP	UA1AFT**	1-1-1	352	16	22	0	0	0	22	0	0
CW SO 20M HP	RW3YA	2-5-5	16	4	4	0	0	0	4	0	0
CW SO 15M QRP	R7KO**	1-1-7	2	1	1	0	0	0	0	1	0
CW CK	UI3A	1-1-1	45	5	5	0	0	0	2	2	1
CW CK	RU7A	1-1-1	36	4	4	0	0	0	0	3	1
CW CK	RD3FV	1-1-1	33	3	3	0	0	2	1	0	0
CW CK	RM6Y	1-1-1	20	2	2	0	0	2	0	0	0
CW CK	RK3PWR [UA3PBL]	1-1-1	15	3	5	0	0	0	5	0	0
CW CK	RC3U	1-1-1	9	3	3	0	0	0	3	0	0
CW CK	R4HM	1-1-1	4	2	2	0	0	0	2	0	0
CW CK	RU6L	1-1-1	0	0	0	0	0	0	0	0	0

Fed. Rep. of Germany

CW SO ALL LP	DJ0MY*	1-4-27	1188	18	22	0	0	10	8	4	0
CW SO ALL LP	DL8DWW	2-16-68	210	6	7	0	0	7	0	0	0
CW SO ALL HP	DM7PQ*	1-14-37	4482	27	39	0	1	29	7	2	0
CW SO ALL HP	DL1EKO	2-32-67	1472	16	20	0	0	18	2	0	0
CW SO ALL HP	DK3UA	3-41-81	1064	14	20	0	0	14	6	0	0
CW SO ALL HP	DJ2IA	4-63-117	85	5	5	0	0	3	2	0	0
CW SO 40M QRP	DJ2RG**	1-1-2	20	2	2	0	0	2	0	0	0
CW SO 40M LP	DL2AWA*	1-16-19	125	5	5	0	0	5	0	0	0
CW SO 40M LP	DM7CW	2-25-32	20	2	2	0	0	2	0	0	0
CW SO 40M HP	DL6WT*	1-2-2	6375	25	51	0	0	51	0	0	0
CW SO 40M HP	DK5KK	2-27-32	100	4	5	0	0	5	0	0	0
CW SO 40M HP	DL6DQW	3-28-33	20	2	2	0	0	2	0	0	0
CW M1	DL2SAX*	1-3-3	4725	21	45	0	0	45	0	0	0
CW CK	DJ8RS	1-1-1	448	14	16	0	0	4	12	0	0
CW CK	DL4ME	1-1-1	360	8	9	0	0	9	0	0	0
CW CK	DD5KG	1-1-1	245	7	7	0	0	7	0	0	0
CW CK	DL5CX	1-1-1	64	4	4	0	0	3	1	0	0
CW CK	DJ3RA	1-1-1	20	2	2	0	0	2	0	0	0

Finland

CW SO ALL HP	OH2PQ*	1-27-60	1862	19	25	0	0	18	6	1	0
CW SO 40M HP	OH3GD*	1-8-10	2125	17	25	0	0	25	0	0	0
CW SO 40M HP	OH5UQ	2-25-30	150	5	6	0	0	6	0	0	0

France

CW SO 40M LP	F3WT* [PIERRE]	1-22-27	45	3	3	0	0	3	0	0	0
CW SO 40M HP	F5VMN*	1-18-22	480	8	12	0	0	12	0	0	0
CW SO 20M LP	F5JU*	1-5-11	16	4	4	0	0	0	4	0	0
CW SWL	F-59706**	1-1-1	1824	19	22	0	1	16	4	1	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
Hungary											
CW SO ALL LP	HA5AQ*	1-12-55	434	14	15	0	0	4	11	0	0
CW SO ALL HP	HA8VK*	1-67-123	25	5	5	0	0	0	5	0	0
CW SO 40M LP	HA6IAM*	1-7-10	315	7	9	0	0	9	0	0	0
CW SO 40M LP	HA3FMR	2-28-37	5	1	1	0	0	1	0	0	0
CW SO 40M LP	HA3LN	2-28-37	5	1	1	0	0	1	0	0	0
CW SO 40M HP	HA1TD*	1-26-31	120	4	6	0	0	6	0	0	0
CW SO 20M LP	HG0R* [HA0NAR]	1-2-4	99	9	11	0	0	0	11	0	0
Italy											
CW SO ALL QRP	IV3AOL**	1-1-4	64	4	4	0	0	3	1	0	0
CW SO ALL LP	IZ7GEG*	1-8-40	742	14	17	0	0	9	8	0	0
CW SO ALL HP	IK2A00*	1-31-65	1500	15	19	0	1	18	0	0	0
CW SO ALL HP	IZ3NYG	2-62-116	108	6	6	0	0	3	3	0	0
CW SO ALL HP	IZ3XEF	3-71-129	1	1	1	0	0	0	1	0	0
CW SO 40M LP	IW7DMH*	1-4-7	450	9	10	0	0	10	0	0	0
CW SO 40M HP	IK2CLB*	1-10-13	1500	12	25	0	0	25	0	0	0
Kaliningrad											
CW SO ALL LP	UA2FAK*	1-32-100	9	3	3	0	0	0	3	0	0
Latvia											
CW SO ALL HP	YL2KO*	1-11-31	5024	32	37	0	5	18	11	3	0
CW SO ALL HP	YL2BJ	2-16-40	3332	28	37	0	0	20	15	2	0
CW SO ALL HP	YL3CW	3-36-74	1288	14	16	0	4	10	2	0	0
CW SO 40M HP	YL3FT**	1-1-1	6860	28	49	0	0	49	0	0	0
CW CK	YL2VW	1-1-1	10	2	2	0	0	0	0	1	1
Lithuania											
CW SO ALL HP	LY2NK*	1-8-25	7080	40	53	0	2	25	21	4	1
CW SO ALL HP	LY7M	2-10-30	5460	26	36	0	6	30	0	0	0
CW SO ALL HP	LY9Y	3-22-49	2478	21	23	0	3	17	3	0	0
CW SO ALL HP	LY5W	4-28-61	1764	21	24	0	2	10	11	0	1
CW SO 40M LP	LY2RJ*	1-6-9	360	8	9	0	0	9	0	0	0
CW SO 40M HP	LY2F*	1-11-14	1105	13	17	0	0	17	0	0	0
CW SO 20M LP	LY2TS*	1-10-18	1	1	1	0	0	0	1	0	0
CW SO 15M HP	LY2KA**	1-1-6	24	3	4	0	0	0	0	4	0
CW M1	LY2XW** [LY2MV, LY2XW]	1-1-1	9522	46	60	0	5	24	26	4	1
CW CK	LY2X	1-1-1	222	6	8	0	0	7	0	1	0
Macedonia											
CW SO 40M LP	Z31TU*	1-8-11	245	7	7	0	0	7	0	0	0
Netherlands											
CW SO ALL HP	PA3EVY*	1-60-113	135	9	11	0	0	1	10	0	0
CW SO 40M HP	PA3CWN*	1-4-4	4625	25	37	0	0	37	0	0	0
CW CK	PA0VLY	1-1-1	1	1	1	0	0	0	1	0	0
Poland											
CW SO ALL LP	SP2WGB*	1-33-101	5	1	1	0	0	1	0	0	0
CW SO ALL HP	SN2K* [SP2FWC]	1-5-19	9292	46	56	0	2	31	19	4	0
CW SO ALL HP	SP4INT	2-9-26	6327	37	47	0	4	21	18	4	0
CW SO ALL HP	SP4Z	3-17-42	3096	24	27	0	1	23	2	1	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO ALL HP	SP4G	4-63-117	85	5	5	0	0	3	2	0	0
CW SO 40M LP	SP4AWE*	1-11-14	150	5	6	0	0	6	0	0	0
CW SO 40M LP	SP5GH*	1-11-14	150	5	6	0	0	6	0	0	0
CW SO 40M LP	SP9FMP*	1-11-14	150	5	6	0	0	6	0	0	0
CW SO 40M LP	SP6IHE	4-28-37	5	1	1	0	0	1	0	0	0
CW SO 40M HP	SN3A* [SP3HLM]	1-3-3	6125	25	49	0	0	49	0	0	0
CW SO 40M HP	SP5AUY	2-6-8	2470	19	26	0	0	26	0	0	0
CW SO 40M HP	SP3IPB	3-9-11	1785	17	21	0	0	21	0	0	0
CW SO 40M HP	SP9DLY	4-15-18	650	10	13	0	0	13	0	0	0
CW SO 40M HP	HF3T [SP3FYX]	5-20-25	360	8	9	0	0	9	0	0	0
CW SO 40M HP	SP6PAZ [SP6ZC]	6-30-37	5	1	1	0	0	1	0	0	0
CW SO 20M HP	SP2FAP*	1-6-6	1	1	1	0	0	0	1	0	0
CW SO 15M LP	SP7C**	1-1-16	24	3	4	0	0	0	0	4	0
CW CK	SP4W	1-1-1	162	6	6	0	0	5	0	1	0
CW CK	SP2MKT	1-1-1	45	3	3	0	0	3	0	0	0
Portugal											
CW SO ALL LP	CT1ELZ*	1-14-58	360	8	9	0	0	9	0	0	0
Romania											
CW SO ALL LP	YO4SI*	1-27-90	21	3	3	0	0	1	2	0	0
CW SO ALL HP	YQ6A* [YO6BHN]	1-26-59	1872	24	28	0	1	10	16	1	0
CW SO ALL HP	YO8BFC	2-34-71	1360	20	21	0	0	11	7	3	0
CW SO 40M LP	YO3FFF*	1-10-13	180	6	6	0	0	6	0	0	0
CW SO 40M LP	YO4CSL	2-28-37	5	1	1	0	0	1	0	0	0
CW SO 40M HP	YO8DOH*	1-22-27	320	8	8	0	0	8	0	0	0
CW SO 40M HP	YO3JW	2-31-38	0	0	0	0	0	0	0	0	0
CW SO 20M LP	YO4BEW*	1-10-18	1	1	1	0	0	0	1	0	0
CW CK	YO5OHO	1-1-1	528	11	12	0	0	9	3	0	0
CW CK	YP6HMR	1-1-1	1	1	1	0	0	0	1	0	0
Serbia											
CW SO ALL HP	YT7IM*	1-38-77	1216	19	20	0	0	11	9	0	0
CW SO 40M LP	YU1RA**	1-1-2	1680	16	21	0	0	21	0	0	0
CW SO 40M HP	YT4T*	1-5-6	3080	22	28	0	0	28	0	0	0
Sicily											
CW SO ALL LP	IT9RZU*	1-24-82	105	5	6	0	0	3	0	3	0
Slovak Republic											
CW SO ALL QRP	OM3CUG*	1-2-5	4	2	2	0	0	0	2	0	0
CW SO ALL LP	OM8ON*	1-2-16	2576	23	26	0	2	17	7	0	0
CW SO ALL LP	OM8MF	2-33-101	5	1	1	0	0	1	0	0	0
CW SO ALL HP	OM3BY*	1-33-70	1380	23	28	0	0	8	20	0	0
Slovenia											
CW SO ALL HP	S500R*	1-47-93	572	11	12	0	0	10	2	0	0
Spain											
CW SO ALL LP	EC5AGM*	1-28-92	20	2	2	0	0	2	0	0	0
CW SO 40M LP	EA2BD*	1-17-21	80	4	4	0	0	4	0	0	0
CW SO 40M LP	EA5/DK5IM	2-22-27	45	3	3	0	0	3	0	0	0
CW SO 40M LP	EA1AOQ	3-24-31	30	2	3	0	0	3	0	0	0
CW SO 40M LP	EA1DWI	4-28-37	5	1	1	0	0	1	0	0	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO 40M HP	EA4UV*	1-24-29	175	5	7	0	0	7	0	0	0
Sweden											
CW SO 40M LP	SM5KQS*	1-25-32	20	2	2	0	0	2	0	0	0
CW SO 20M LP	SA6G** [SM6CUK]	1-1-2	221	13	17	0	0	0	17	0	0
Switzerland											
CW SO 20M HP	HB9KT*	1-6-6	1	1	1	0	0	0	1	0	0
Ukraine											
CW SO ALL LP	UT3IA*	1-6-37	816	16	17	0	0	8	7	2	0
CW SO ALL LP	UT3RN	2-21-76	150	10	11	0	0	0	7	4	0
CW SO ALL HP	UW1M*	1-2-12	13384	56	72	0	3	31	22	16	0
CW SO ALL HP	UY5ZZ	2-13-35	4699	37	45	0	0	20	23	2	0
CW SO ALL HP	UT4U [UT5UJO]	3-15-39	3937	31	38	0	0	21	12	5	0
CW SO ALL HP	US6EX	4-21-48	2700	25	31	0	0	18	8	5	0
CW SO ALL HP	UX2X [UT2XQ]	5-23-50	2464	32	38	0	3	0	23	12	0
CW SO ALL HP	UT5NR	6-49-95	450	9	10	0	0	10	0	0	0
CW SO ALL HP	UT6EE	7-53-100	288	9	11	0	0	5	5	1	0
CW SO ALL HP	US7IA	8-56-105	207	9	9	0	0	3	4	2	0
CW SO ALL HP	UR7R	9-69-125	15	3	3	0	0	0	1	2	0
CW SO 40M LP	UZ4U* [UX7UW]	1-2-5	1105	13	17	0	0	17	0	0	0
CW SO 40M LP	UT0CK	2-17-21	80	4	4	0	0	4	0	0	0
CW SO 20M HP	US1IV*	1-6-6	1	1	1	0	0	0	1	0	0
CW SO 15M HP	US0UX*	1-2-7	8	2	2	0	0	0	0	2	0
Asia											
Armenia											
CW SO ALL LP	EK4JJ*	1-57-95	12	3	3	0	0	0	2	1	0
Asiatic Russia											
CW SO ALL LP	UA0LCZ*	1-6-7	4602	39	45	0	0	14	15	15	1
CW SO ALL LP	RW0UM	2-18-21	1440	24	32	0	0	4	16	12	0
CW SO ALL LP	RA9YE	3-21-24	1275	17	22	0	0	11	3	7	1
CW SO ALL LP	RX9AF	4-28-33	1026	18	22	0	0	8	11	3	0
CW SO ALL LP	R9SS	5-39-56	414	9	10	0	0	9	1	0	0
CW SO ALL LP	RT0O	6-40-59	319	11	12	0	0	3	4	5	0
CW SO ALL LP	RA9YUI	7-43-63	270	9	9	0	0	5	3	1	0
CW SO ALL LP	UA0DBX	8-50-82	105	5	5	0	0	4	1	0	0
CW SO ALL LP	UA9CNX	9-59-105	2	1	1	0	0	0	0	1	0
CW SO ALL HP	RA0FF**	1-1-1	83875	125	197	2	14	56	53	58	14
CW SO ALL HP	RT0F	2-2-3	52710	105	154	2	7	49	51	39	6
CW SO ALL HP	RN0D	3-3-4	51726	111	167	0	8	38	57	53	11
CW SO ALL HP	R8TT	4-7-13	12844	52	70	0	5	29	20	16	0
CW SO ALL HP	RX0L	5-8-16	9858	53	70	0	1	21	26	21	1
CW SO ALL HP	RM0F	6-10-23	8100	54	68	0	0	8	15	40	5
CW SO ALL HP	RG0A	7-19-55	2100	20	22	0	3	14	5	0	0
CW SO ALL HP	RU0LL	8-22-80	1100	22	29	0	0	2	14	13	0
CW SO ALL HP	RL8C	9-23-83	986	17	17	0	0	8	0	9	0
CW SO ALL HP	RA0AM	10-34-129	1	1	1	0	0	0	1	0	0
CW SO 40M LP	RU9CI*	1-3-4	1330	14	19	0	0	19	0	0	0
CW SO 40M LP	RL9I	2-5-32	20	2	2	0	0	2	0	0	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO 40M HP	R9OK*	1-2-23	450	9	10	0	0	10	0	0	0
CW SO 20M LP	RA9DW*	1-2-4	99	9	11	0	0	0	11	0	0
CW SO 20M LP	RA0AY	2-3-8	63	7	9	0	0	0	9	0	0
CW SO 20M LP	RU9UC	3-5-10	49	7	7	0	0	0	7	0	0
CW SO 15M HP	RK0UT**	1-1-1	2340	30	39	0	0	0	0	39	0
CW M1	RT9L* [R8LA, R9LY]	1-3-7	952	17	20	0	0	9	11	0	0
CW M1	UI0L [RA0LSO, RA0LHX, RW0LKB, RW0MM, UA0LFR, UA0LSK]	2-5-9	198	9	9	0	0	2	2	5	0
China											
CW SO ALL LP	BH6KOK*	1-7-8	4074	42	53	0	0	1	19	26	7
CW SO ALL LP	BH1RGL	2-29-39	765	17	19	0	0	5	8	6	0
CW SO ALL LP	BH9BCK	3-48-75	160	8	10	0	0	1	3	6	0
CW SO ALL LP	BH1RWJ	4-54-89	48	4	4	0	0	2	2	0	0
CW SO 20M LP	BG7BDB**	1-1-3	117	9	13	0	0	0	13	0	0
India											
CW SO ALL LP	VU2GRM*	1-23-28	1150	23	28	0	0	3	15	10	0
CW SO ALL LP	VU2JOS	2-55-90	21	3	4	0	0	0	1	3	0
CW SO ALL LP	VU2TO	3-57-95	12	2	3	0	0	0	0	3	0
CW SO 15M HP	VU2CVS*	1-5-5	70	5	7	0	0	0	0	7	0
CW M1	VU2UR* [VU2UR, VU2LYX, VU2LX]	1-4-8	405	15	17	0	0	0	7	10	0
CW CK	VU2CDP	1-1-1	36	4	4	0	0	0	0	3	1
Israel											
CW SO ALL HP	4Z5LY*	1-24-84	980	20	25	0	0	3	11	10	1
Japan											
CW SO ALL QRP	JM1MTE**	1-1-1	3672	36	43	0	0	6	8	23	6
CW SO ALL QRP	JQ1NGT	2-2-2	1620	27	34	0	0	1	11	22	0
CW SO ALL QRP	JA2CJE	3-3-3	264	11	13	0	0	0	2	11	0
CW SO ALL LP	JA2KVB**	1-1-2	26488	86	113	0	2	28	28	45	10
CW SO ALL LP	JF1LMB	2-2-3	7849	47	61	0	3	10	16	25	7
CW SO ALL LP	JA1PCM	3-3-4	5676	44	52	0	1	7	10	28	6
CW SO ALL LP	JG3WDN	4-4-5	5500	44	51	0	0	10	12	24	5
CW SO ALL LP	J11HFJ	5-5-6	4876	46	57	0	0	0	16	33	8
CW SO ALL LP	JG2RFJ	6-8-9	4018	41	50	0	0	2	14	28	6
CW SO ALL LP	JA2KKA	7-9-10	3920	40	44	0	0	7	13	22	2
CW SO ALL LP	JA2GHP	8-11-13	2812	37	44	0	0	0	17	22	5
CW SO ALL LP	JA6CVR	9-12-14	2752	32	36	0	0	6	7	20	3
CW SO ALL LP	JA0BJY	10-13-15	2640	30	37	0	0	8	10	19	0
CW SO ALL LP	JR1LEV	11-14-17	2328	24	29	0	0	15	6	8	0
CW SO ALL LP	J11RSF	12-15-18	1860	30	32	0	0	1	8	20	3
CW SO ALL LP	JA7FAS	13-16-19	1600	25	30	0	0	4	8	18	0
CW SO ALL LP	JF1WNT	14-17-20	1564	23	27	0	0	5	4	15	3
CW SO ALL LP	JA1SCE	15-19-22	1400	25	33	0	0	0	10	23	0
CW SO ALL LP	JA7MWC	16-22-25	1218	21	23	0	0	6	6	11	0
CW SO ALL LP	JQ1CIV	17-23-28	1150	23	25	0	0	2	7	15	1
CW SO ALL LP	JH6QIL	18-25-30	1140	20	24	0	0	4	6	11	3
CW SO ALL LP	JA3JM	19-26-31	1100	22	27	0	0	2	10	15	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO ALL LP	JR2BYJ	20-27-32	1058	23	29	0	0	0	13	15	1
CW SO ALL LP	JR1AQI	21-31-42	703	19	20	0	0	0	5	13	2
CW SO ALL LP	JA9EJG	22-32-44	630	18	18	0	0	0	3	13	2
CW SO ALL LP	JR2MIN	23-33-45	612	18	23	0	0	0	14	7	2
CW SO ALL LP	JA2QVP	24-34-47	560	14	15	0	0	3	2	7	3
CW SO ALL LP	JR7ASO	25-35-48	525	15	17	0	0	0	2	12	3
CW SO ALL LP	JF2FIU	26-36-49	504	12	14	0	0	6	4	4	0
CW SO ALL LP	JA4LCI	27-37-50	496	16	20	0	0	0	9	11	0
CW SO ALL LP	JH1VIX	28-41-60	300	12	13	0	0	2	7	4	0
CW SO ALL LP	JH5HDA	29-42-61	299	13	15	0	0	0	7	8	0
CW SO ALL LP	JH7VHZ	30-44-64	255	15	17	0	0	0	17	0	0
CW SO ALL LP	JA7ARW	31-45-66	230	10	14	0	0	0	5	9	0
CW SO ALL LP	JA4GQD	32-46-71	180	10	11	0	0	0	4	7	0
CW SO ALL LP	JJ3TBB/3 [JJ3TBB]	33-47-73	170	10	16	0	0	0	15	1	0
CW SO ALL LP	JS6TQS	34-49-77	135	9	12	0	0	0	9	3	0
CW SO ALL LP	JQ1EPD	35-51-85	84	7	8	0	0	0	4	4	0
CW SO ALL LP	JK8PBO	36-52-87	77	7	7	0	0	0	4	2	1
CW SO ALL LP	JE1ILP	37-53-88	60	5	6	0	0	0	1	4	1
CW SO ALL HP	JA6GCE*	1-4-5	44202	106	162	0	4	35	58	51	14
CW SO ALL HP	JA7ACM	2-5-6	34710	89	122	0	9	32	33	37	11
CW SO ALL HP	JE1NVD	3-6-9	21409	79	100	0	6	17	34	37	6
CW SO ALL HP	JH2KKW	4-9-18	9348	57	67	0	1	10	17	30	9
CW SO ALL HP	7K4VPV	5-11-27	5969	47	57	0	0	6	14	28	9
CW SO ALL HP	JA6BZI	6-12-29	5670	42	46	0	0	16	10	15	5
CW SO ALL HP	JH8GEU	7-13-33	4928	44	57	0	0	5	22	25	5
CW SO ALL HP	JA3DAY	8-15-38	4085	43	59	0	0	0	27	28	4
CW SO ALL HP	JO7KMB	9-16-41	3200	32	34	0	1	9	6	15	3
CW SO ALL HP	JH1FNU	10-18-54	2130	30	39	0	0	0	10	26	3
CW SO ALL HP	JR3RIU	11-21-72	1350	25	31	0	0	0	10	19	2
CW SO ALL HP	JA1EPJ [KOHARI]	12-25-87	741	19	22	0	0	0	5	17	0
CW SO ALL HP	JA1PTJ	13-26-88	728	14	15	1	0	1	0	12	1
CW SO ALL HP	JL3RDC	14-28-102	220	10	11	0	0	0	1	9	1
CW SO ALL HP	JF3LOP	15-29-104	208	8	8	0	0	3	2	0	3
CW SO ALL HP	JN1THL	16-30-107	198	11	13	0	0	0	8	5	0
CW SO ALL HP	JH1ACA	17-31-110	152	8	8	0	0	0	0	5	3
CW SO ALL HP	J11TSH	18-32-114	126	9	9	0	0	0	4	5	0
CW SO ALL HP	JH3EQP	19-33-121	45	5	7	0	0	0	5	2	0
CW SO 80M LP	JA5NSR**	1-1-1	490	7	7	0	7	0	0	0	0
CW SO 80M LP	JA4XHF/3	2-2-2	10	1	1	0	1	0	0	0	0
CW SO 80M HP	JA7DOT**	1-1-1	700	7	10	0	10	0	0	0	0
CW SO 40M QRP	7K1CPT**	1-1-1	180	6	6	0	0	6	0	0	0
CW SO 40M LP	JH4CES**	1-1-1	3850	22	35	0	0	35	0	0	0
CW SO 40M LP	JR9NVB	2-2-3	1520	16	19	0	0	19	0	0	0
CW SO 40M LP	JA6MQY	3-4-25	60	3	4	0	0	4	0	0	0
CW SO 40M LP	JR0BQD	4-5-32	20	2	2	0	0	2	0	0	0
CW SO 40M HP	JA2HNP**	1-1-7	2940	21	28	0	0	28	0	0	0
CW SO 40M HP	JA3VOV	2-3-33	20	2	2	0	0	2	0	0	0
CW SO 40M HP	JK1LUY	2-3-33	20	2	2	0	0	2	0	0	0
CW SO 20M QRP	JK7DWD**	1-1-1	690	23	30	0	0	0	30	0	0
CW SO 20M LP	JA8AJE*	1-4-9	56	7	8	0	0	0	8	0	0

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
CW SO 20M LP	JR2WLQ	2-6-14	4	2	2	0	0	0	2	0	0
CW SO 15M QRP	JK1TCV**	1-1-1	800	20	20	0	0	0	0	20	0
CW SO 15M QRP	JG1EIQ	2-2-2	384	12	16	0	0	0	0	16	0
CW SO 15M QRP	JR1NKN	3-3-3	220	10	11	0	0	0	0	11	0
CW SO 15M QRP	JR1LLD	4-4-4	180	9	10	0	0	0	0	10	0
CW SO 15M QRP	JF8LPB	5-5-5	50	5	5	0	0	0	0	5	0
CW SO 15M QRP	JJ0SFV	5-5-5	50	5	5	0	0	0	0	5	0
CW SO 15M LP	JF3BFS**	1-1-1	3960	36	55	0	0	0	0	55	0
CW SO 15M LP	JH4PUS	2-2-2	782	17	23	0	0	0	0	23	0
CW SO 15M LP	JG1UKW	3-3-3	640	16	20	0	0	0	0	20	0
CW SO 15M LP	JA3JRI	4-4-4	504	14	18	0	0	0	0	18	0
CW SO 15M LP	JO1WIZ	5-5-5	360	12	15	0	0	0	0	15	0
CW SO 15M LP	JA4AQR	6-7-7	336	12	14	0	0	0	0	14	0
CW SO 15M LP	JA1VVH	7-8-8	288	12	12	0	0	0	0	12	0
CW SO 15M LP	JA3RAZ	8-9-9	264	11	12	0	0	0	0	12	0
CW SO 15M LP	JG1LPL	9-10-10	198	9	11	0	0	0	0	11	0
CW SO 15M LP	JS2PHO	10-11-11	160	8	10	0	0	0	0	10	0
CW SO 15M LP	JA4BEV	11-13-13	112	7	8	0	0	0	0	8	0
CW SO 15M LP	JA1LKY	12-14-14	84	6	7	0	0	0	0	7	0
CW SO 15M LP	JO1JKH	12-14-14	84	6	7	0	0	0	0	7	0
CW SO 15M LP	JJ1HHJ	14-17-18	0	0	0	0	0	0	0	0	0
CW SO 15M HP	JA2XLV*	1-2-2	1750	25	35	0	0	0	0	35	0
CW SO 15M HP	JE1VTZ	2-3-3	1364	22	31	0	0	0	0	31	0
CW SO 15M HP	JM4WUZ	3-4-4	448	14	16	0	0	0	0	16	0
CW SO 10M LP	JE2CPI**	1-1-1	168	7	8	0	0	0	0	0	8
CW SO 10M LP	JJ3KDH	2-2-2	27	3	3	0	0	0	0	0	3
CW SO 10M LP	JA1CRJ	3-3-3	12	2	2	0	0	0	0	0	2
CW SO 10M LP	JF1VVR	4-4-4	0	0	0	0	0	0	0	0	0
CW SO 10M HP	JA7OWD**	1-1-1	810	15	18	0	0	0	0	0	18
CW M1	JK2VOC**	1-1-4	3760	40	49	0	0	4	19	23	3
CW CK	JA2CUS	1-1-1	448	14	15	0	0	2	4	9	0
CW CK	JJ2ICA	1-1-1	24	4	4	0	0	0	3	0	1
CW CK	7K1LUE	1-1-1	16	4	4	0	0	0	4	0	0
Kazakhstan											
CW SO ALL LP	UN7CN*	1-56-92	20	4	4	0	0	0	3	1	0
CW SO 15M LP	UN4PG*	1-12-12	128	8	8	0	0	0	0	8	0
Taiwan											
CW SO 15M LP	BW/JA0JHQ*	1-16-17	8	2	2	0	0	0	0	2	0
Thailand											
CW SO ALL LP	E21YDP*	1-10-12	2880	32	39	0	0	7	9	23	0
CW SO ALL LP	HS8HEX	2-38-52	480	15	21	0	0	0	10	11	0
CW SO ALL HP	HS0ZDY*	1-14-36	4532	44	50	0	0	6	19	21	4
CW SO ALL HP	HS5NMF	2-17-51	2448	34	45	0	0	0	19	25	1
CW SO ALL HP	HS0ZLM	3-20-68	1431	27	40	0	0	2	34	3	1
CW SO ALL HP	HS0ZCW	4-27-98	378	14	17	0	0	0	7	10	0
CW SO 15M LP	HS8JYX*	1-5-5	360	12	15	0	0	0	0	15	0
CW M1	E28AI* [E24NQN, E27JBQ, HS0KQR]	1-2-6	2190	30	39	0	0	1	11	24	3

Category	Call [Operators]	Rank Cty-Cnt-Wld	Score	Mults	Total QSOs	160M QSOs	80M QSOs	40M QSOs	20M QSOs	15M QSOs	10M QSOs
Vietnam											
CW SO ALL LP	XV9NPS*	1-30-41	735	21	22	0	0	0	9	13	0
West Malaysia											
CW SO ALL LP	9M2PUL*	1-19-22	1400	20	20	0	0	11	3	6	0
CW SO ALL LP	9M2AIM	2-60-106	1	1	1	0	0	0	1	0	0
CW M1	9M2R* [9M2ROL, 9M2ODX, 9M2UDE, 9M2AGC]	1-6-10	75	5	7	0	0	2	5	0	0
CW M2	9M2M** [9M2GET, 9M2ZAK, 9W2RUT]	1-1-1	13334	59	84	0	1	27	31	25	0