

2002 IARU HF World Championships Scores

Scores are listed by ITU Zone, and then by country, ARRL Section, or Canadian Province with the zone. Line Scores indicate call, final score, QSO total, Multiplier total, and entry class (A = Single Operator Mixed Mode, B = Single Operator Phone Only, C = Single Operator CW Only, D = Multioperator)

Zone 1					VE3ANX	748,845	1492	129	A	WA6URY	15,795	105	45	A	San Diego														
W7					VE3KP	329,724	699	129	A	KB6FB	132,030	483	90	B	WN6K	192,009	663	87	A										
Alaska					VE3STT	256,480	552	140	A	WB6NFO	30,008	116	62	B	K6NA	1,110,604	1797	172	B										
KL9A					VE3MQW	251,856	524	144	A	KI6BN	22,656	116	59	B	N7CW	309,144	649	132	C										
AL8/WA6FGV					VE3SUN	197,072	526	109	A	WO6M	86,640	299	95	C	NN6X	123,786	507	78	C										
45,368					VE3BUC	195,360	497	111	A	N6GL	42,340	205	73	C	W6VNR	62,462	236	91	C										
AL1G (+KL7FH)					VA3PL	38,780	203	70	A	K6SE	15,390	99	45	C	AA6EE	32,370	160	65	C										
248,274					VE3KZ	1,350	135	2	A	WA6BOB	4,980	70	30	C															
					XM3YQY (VE3YQY, op)										San Francisco														
					70,520					244					82					B									
Zone 2					VE3NE					1,380,456					1741					198					C				
Alberta					XM3XAX					372,134					897					133					C				
XM6JO					VE3IAY					294,840					630					130					C				
XM6BF (VE6BF,op)					VA3WN					60,591					336					57					C				
154,018					VA3XRZ					31,740					164					60					C				
411					VA3UA					10,974					104					31					C				
					VA3NR (+packet)					81,874					278					94					D				
British Columbia																													
VE7XLH					8,930					69					38					A									
VE7IN					8,748					65					54					A									
VE7IO					4,368					52					24					A									
VA7MM					3,608					43					22					A									
VE7UQ					73,760					267					80					B									
VE7ASK					56,092					229					74					C									
VE7NI					43,615					200					61					C									

Idaho KW7N	47,084	191	79	B		NA4M	160,347	425	113	A	W0UVC	83,592	217	108	B	WA2BKN	2,562	39	14	B	
						N5MT	122,850	330	117	A	KA0VVK	11,616	89	48	B	W2EN	615,196	994	166	C	
						W5GCX	119,544	287	136	A						WA2VYA	489,708	809	183	C	
						W5GAI	78,302	250	94	A						W2CVW	58,504	204	103	C	
Montana K7ABV KD7IIC KC7UP	117,782 23,052 8,365	359 129 76	94	A B B		KM5WR	14,168	84	56	A	South Dakota KC0IOX	15,204	147	42	A						
						K5GN	1,656,393	1809	241	C							Northern New York				
						K5XR	142,975	390	95	C							NS2P	67,896	280	82	A
						KA5KLU	88,264	319	88	C							N2JNZ	6,692	101	28	C
Nevada WB7QBO K5RC (+packet)	4,800 95,325	57	32	B D		W5AC	45,570	297	49	C	Connecticut N1ND N4XR K1JN W1WEF W1QK KB1H (+K1EBY, N1XS, NB1U)	198,030 1,335 54,810 1,704,880 610,944 1,421,638	487 90 231 2077 1239	138 3 70 211 129	A A B C C		Southern New Jersey				
						K5GM	12,710	90	41	C							WA2IAU	27,094	159	62	A
						W5WP (+N5PJY)	166,380	396	141	D							AD3Y	21,228	105	58	A
						AD5CA (+KC5YKX)	80,152	277	86	D							W2RDS	69,420	228	89	B
Oregon NC7M N7VS W7EJ AH8DX/W7 K7RAT K4XU N7YW N6TR W7GG (+K7ZUM, KC7TWZ)	124,321 6,562 1,073,995 508,508 941,465 461,363 133,440 15,759 229,400	404 71 1539 1219 1394 1010 401 100 635	103 34 169 127 185 119 96 51 100	A A B C C C C D		West Texas					Eastern Massachusetts K1VUT K1HT N3KCJ K1JE W1TW WA1NPZ N1ST W1KM K5MA K1GU W1TE K1YA NK1L (+AG1C)	705,960 247,142 99,640 83,952 70,808 107,940 24,839 2,091,012 1,465,072 241,776 130,062 110,496 348,329	1237 522 326 280 237 299 154 2209 1800 509 361 404	185 139 94 88 106 105 59 231 206 144 106 96	A A A A B B C C C C C		Western New York				
						N5DO	250,362	541	126	A							KM2L	181,794	455	123	A
						N5NA	136,479	374	97	C							W2FUI	62,016	224	102	A
						W7											N2MG	52,156	225	68	A
Utah W6RCL/7 W7HS W7CT (+packet)	11,704 20,618 91,504	115 98 325	38 61 86	A C D		W7 Montana K7PGL AA7YA					Wyoming WC7S	4,152	63	24	C						
						W9											W3 Delaware				
						Illinois											N3ME (+W3UR, packet)				
						Wisconsin															
Western Washington W7QN K7VI N7UK W7SNH W7LKG N7GYD W7GX N9ADG N6HR N7WA NG7Z W7DRA AC7FA N7PP (N7DOE, K7ROL, WA7IVO, W7LKG, KD7QBD, W7BUN, NF7Y, W7NTF, ops)	102,272 46,305 31,682 14,300 220 227,188 10,248 260 337,144 32,477 13,694 13,314 2,090 85,344	344 224 161 97 9 968 74 11 609 190 125 116 37 295	94 63 62 44 10 42 10 148 47 41 42 19 84	A A A A A B B C C C C D		W0					W0NA (+W0ZAP, AE9B, AB0X, N0SZE, KD4CHM, KB0VVT, K0VBU, KC0DLM, KF0RS)	35,035 29,220 8,704 104,895 217,216 38,376 663,192 38,412	155 139 76 302 508 152 1243 211	65 60 34 105 128 72 151 66	A A A B C C D						
						Colorado											W4 Kentucky				
						W0ETT											W2 Georgia				
						K0UK											W4 Alabama				
Zone 7 W4 Southern Florida AF4MH	7,006	89	31	B		Iowa					Missouri	K0OU K0QV K0CZI K0DZ KSOM K2HT WA0OTV	379,850 278,973 129,234 42,942 3,168 161,124 73,050	736 640 310 223 58 396 310	142 139 119 51 22 116 75	A A A A B C D					
						W0ETC												K4AB			
						KB0ENE												K4WI			
						W0PPF												K04FA			
W5 Arkansas WA5VBE KD5QZB KM5G	45,676 1,848 475,558	192 31 859	76 22 142	A B C		Louisiana					North Dakota	WB0O	549,472	922	154	C					
						W5WMU												Nebraska			
						KZ5D												K0XU			
						Mississippi												NE0DX			
Louisiana W5WMU KZ5D	981,894 764,487	1443 1218	186 173	C		Mississippi					North Dakota	WB0O	549,472	922	154	C					
						K0BJ												Nebraska			
						N0YYO												K0XU			
						W0UY												NE0DX			
Mississippi KE5K KJ5RC AC5SU	123,984 14,280 35,478	297 118 174	112 30 73	B B C		Kansas					Missouri	K0OU K0QV K0CZI K0DZ KSOM K2HT WA0OTV	379,850 278,973 129,234 42,942 3,168 161,124 73,050	736 640 310 223 58 396 310	142 139 119 51 22 116 75	A A A A B C D					
						WB0YJT												K4AB			
						W0RT												K4WI			
						K0BJ												K04FA			
New Mexico W6TER (+KE5BL, K5HAB, AC5ZO)	536,476	1170	142	D		Iowa					Missouri	K0OU K0QV K0CZI K0DZ KSOM K2HT WA0OTV	379,850 278,973 129,234 42,942 3,168 161,124 73,050	736 640 310 223 58 396 310	142 139 119 51 22 116 75	A A A A B C D					
						W0ETC												K4AB			
						KB0ENE												K4WI			
						W0PPF												K04FA			
North Texas W5FO KN5L N5TY N3J W5RYA W5EJ N5YA (+AD5Q, OH7WV, N5KR)	839,898 93,248 55,300 3,770 178,980 21,008 1,120,482	1307 316 255 56 479 110 1486	174 94 70 26 114 52 198	A A A A C C D		Louisiana					North Dakota	WB0O	549,472	922	154	C					
						W5WMU												Nebraska			
						KZ5D												K0XU			
						Mississippi												NE0DX			
AA5NT (+NW5X, N1CC, N3BOU, N5EE) KC5FU (N5QQ, W5WW, ops) W5GN (+packet)	1,093,750 430,164 114,579	1700 1081 336	175 108 87	D		Kansas					Missouri	K0OU K0QV K0CZI K0DZ KSOM K2HT WA0OTV	379,850 278,973 129,234 42,942 3,168 161,124 73,050	736 640 310 223 58 396 310	142 139 119 51 22 116 75	A A A A B C D					
						WB0YJT												K4AB			
						W0RT												K4WI			
						K0BJ												K04FA			
Oklahoma NE0P AF5Q KA5BAY N5OT K5YAA K5KA WA5RAT	30,567 13,115 2,050 522,600 491,040 270,354 136	150 106 30 932 824 623 14	69 43 25 150 155 123 2	A B B C C C C		Louisiana					North Dakota	WB0O	549,472	922	154	C					
						W5WMU												Nebraska			
						KZ5D												K0XU			
						Mississippi												NE0DX			
South Texas N6NF	168,266	466	119	A		Kansas					Missouri	K0OU K0QV K0CZI K0DZ KSOM K2HT WA0OTV	379,850 278,973 129,234 42,942 3,168 161,124 73,050	736 640 310 223 58 396 310	142 139 119 51 22 116 75	A A A A B C D					
						WB0YJT												K4AB			
						W0RT												K4WI			
						K0BJ												K04FA			

WT4KY	59,982	302	78	A	WD4AHZ	371,913	733	151	C	Maritime-Newfoundland					PR7ZZ	2,120	35	20	B
K4WW	45,828	243	57	A	WB4TDH	204,404	414	137	C	VY2SS	2,079,648	2869	174	A	PY7BEL	252	10	6	B
AC4PY	120,230	309	110	B						VE1JX	1,040,221	1624	161	B	PY7IQ	76,320	234	80	C
KY4KS	6,765	70	33	B	W5 Mississippi					VE1JS	250,257	539	119	B	PX2W	64,792	252	56	C
North Carolina					N5PA	109,180	319	103	A	VE9DX	461,641	735	179	C	PP7CW	42,846	121	74	C
NR3X	596,960	1009	182	A	N5KKG	81,718	248	91	B	VE9/N4BP	147,630	420	105	C	PY7OJ	25,678	108	74	C
W4IDX	43,072	250	64	A	KC5LK	20,510	108	70	B	VE9/W2RA (+2TX/VE9, K2TJ/VE9)	666,514	1249	151	D	PR7AR	22,320	120	48	C
K3KO	34,364	133	71	A	KB5FET	13,120	88	40	B						Zone 14 Chile				
W4LN	13,734	82	63	A						Newfoundland-Labrador					QX1ZW	180,420	423	97	C
W4WTB	563,085	1087	135	B	W8 Michigan					VO1MP	811,453	1204	167	C					
K17WX	528,504	1076	122	B	KC8LTL	45,990	208	73	A						Uruguay				
N4UH	508,800	974	150	B	K8GT	23,313	122	57	A	Zone 10 Mexico					CX2TG	1,088	23	17	B
NX9T	130,350	346	110	B	KB8QO	23,400	128	60	B	XE2AC	232,900	801	85	A	CX7BY	202,950	347	150	C
NC4MI	63,304	230	82	B	W8CK	10,988	110	41	B	XE1ZOI	174,165	588	85	C					
W4YDY	24,486	128	66	B	W8MJ	743,600	1315	169	C						Argentina				
KS4AA	7,476	62	42	B	K8IR	288,000	554	150	C	Zone 11 Cuba					LO7H	607,453	870	161	A
WA2SRY	5,202	55	34	B	KT8X	33,336	154	72	C	CO2GG	204,127	730	77	B	L73F	313,972	675	106	A
KV4CN	1,050	24	14	B	KB8PGW	12,900	96	43	C					LR7E	163,500	368	125	A	
K7GM	1,981,738	2283	209	C	W8RU	2,494	33	29	C	Guadeloupe				LP5F	84,640	293	80	A	
N4CW/1	188,000	410	125	C	K8LX (+packet)	239,726	453	134	D	FG/DK1MM	653,961	1236	133	B	LU1NDC	1,124,400	1276	200	B
KW4DA	102,125	402	95	C	K8UP (+K8KHZ)	224,084	719	106	D	Martinique				LT0H	571,082	906	151	B	
K0COP	9,339	84	33	C						FM5BH	1,537,140	2347	165	A	AY4DX	391,680	629	153	B
Northern Florida					Ohio					FM5GU	556,292	1460	94	B	LU8DZE	179,916	401	116	B
N4WW	250,452	428	162	A	N9AG	1,649,730	1730	254	A					LU1PIT	98,648	284	88	B	
KB4N	42,364	211	68	A	K8GU	306,590	523	155	A	Panama				LU7JA	63,375	230	75	B	
K4VUD	313,956	854	108	B	AC8G	164,138	437	107	A	HP1XVH	692,110	1418	134	B	LU1VEW	37,320	221	40	B
K4JAF	185,120	408	130	B	K8MR	110,696	275	101	A	HP1AC	35,322	177	58	C	L2OE	22,977	106	69	B
NS4W	15,471	275	27	B	WZ8A	63,518	248	91	A					LU9DAG	14,140	110	38	B	
KN4Y	112,203	281	117	C	K8ZT	40,788	194	66	A	Honduras				LW8EXF	13,986	79	54	B	
W4YA	19,592	107	62	C	W8KNO	82,892	263	92	B	HR2JRP	610	17	10	B	LU1EWL	347,855	553	145	C
W4VQ	8,976	81	24	C	KB8GSV	48,160	200	80	B					LT5F (LU2FA, LU4FPZ, ops)	715,738	954	178	D	
W4G (N4PN, N4OX, KB4ET, NF4A, ops)	1,421,469	1985	207	D	W8KKF	3,692	49	26	B	St. Lucia				LU4AA (+LU1BCE, LU3DW, LW9DAH, ops)	687,346	1032	157	D	
South Carolina					N8BJQ	689,972	1140	181	C	J69EN	28,535	147	65	B	LT1F (LU1FGE, LU3FZW, LU3FT, LU1FKR, LU1FD, ops)	630,634	875	166	D
W4MEL	35,770	195	70	A	N8PW	338,496	820	123	C	Dominica				AY1AEE (LU1AEE, LU1BJW, ops)	126,148	334	94	D	
W4JKC	22,152	114	52	C	KV8Q	269,280	669	144	C	J75KG (K5KG, NA2U, ops)	1,661,168	2264	188	D					
Southern Florida					K8AJS	242,880	553	138	C	Virgin Islands					Zone 15 Brazil				
W4SAA	348,968	681	181	A	W8IQ	114,798	330	114	C	NP2KW	36,926	171	74	B	PY2NY	1,125,828	1286	198	A
K9ES	286,676	733	148	B	W8IDM	20,352	106	64	C	Puerto Rico				PU7EEL	30,720	142	60	A	
NJ2F	110,376	308	108	B	AA8IV	2,068	48	22	C	WP3GW	22,743	113	63	B	ZX2B	1,471,977	1548	207	B
WB2QLP	107,019	351	99	B	West Virginia					Aruba				PY5KD	206,296	450	107	B	
K3MTO	25,320	131	60	B	WV8T	21,147	131	57	A	P40B	2,182,664	2497	187	B	PP5ZP	21,540	107	60	B
W4QM	334,958	582	169	C	N8EMS	16,692	111	52	B	P43JB	55,924	189	82	C	PY2DJ	9,424	82	31	B
KW4CW	197,691	416	137	C	K8OQL	237,456	540	153	C	Netherland Antilles				PY3SGO	4,200	49	28	B	
N4PSE	25,898	195	46	C	K8JQ	82,082	325	91	C	PJ2E	1,927,464	2112	196	C	PY2TST	3,150	41	25	B
WC4H (+ AD4Z)					W9 Illinois					Guatemala				PY1WMJ	1,410	35	10	B	
	715,260	1290	182	D	K9UQN	221,188	555	121	A	TG0AA	31,392	251	32	B	PP5AMP	1,368	31	18	B
Tennessee					K9YU	97,824	353	96	A	Costa Rica				ZY2S (PY2SAA, op)	532	18	14	B	
K0EJ	160,734	518	86	A	W9LYA	39,039	199	77	A	TI2KAC	113,904	407	84	B	PY7GK	252	10	6	B
W4RK	106,251	329	107	A	N9KO	24,570	161	63	A	Nicaragua				PY3CEJ	18	5	2	B	
W04O	104,576	367	86	A	WB9Z	1,415,460	2003	186	B	HT4T (YN4SU, op)	95,300	217	100	C	PU4EYE	1	1	1	B
K4XG	39,144	159	84	A	N9LCR	27,588	137	66	B	Cayman Islands				PY2EMC	113,393	300	97	C	
W4OGG	7,595	50	35	A	KQ9L	21,774	138	57	B	ZF2SW	5,664	83	24	B	ZX3S	65,988	293	52	C
NQ4U	80,295	234	101	B	AB9CH	2,584	51	19	B	W4 Virgin Islands				PY4FQ	47,953	170	79	C	
WN4M	68,712	248	84	B	N9MYC	1,411	39	17	B	WP2Z	177,784	614	71	B	PY2NZR	11,095	65	35	C
N4JN	34,103	186	67	B	K9JY	565,215	1052	147	C					PY3AU	3,720	40	30	C	
K4BP	25,134	129	59	B	K9MMS	265,095	532	137	C	Zone 12 Chile				ZX5J (PP5WG, PP5UA, PY3DX, PY3FOX, PY3KN, ZZ5ABV, ops)	2,346,994	2150	247	D	
W4JH	10,951	72	47	B	K9QVB/9	195,372	497	108	C	CE1URH	4,053	58	21	B	PY3MHZ (+PY3AFS, PY3BM, PY3BZA, PY3MM, PY3ABT, PY3ADY, PP5VB)	504	15	14	D
KF4ZHD	8,034	82	39	B	W9SE	188,806	474	134	C	Colombia				TF8GX	134,112	396	96	B	
KD4LIF	2,448	34	24	B	W9EBY	87,112	308	97	C	HK3JJH	356,272	714	112	B	TF3MA	5,771	60	29	B
K4EVS	1,593	31	27	B	W9VA	26,727	140	59	C	HK3AXY	19,188	118	41	B	TF2AO	3,129	51	21	B
K4WX	1,186,590	1762	185	C	AI9T	13,974	98	51	C	Brazil				TF3GB	263,100	961	75	C	
K4RO	1,106,525	1802	175	C	W3HDH	6,552	59	39	C	PV8DX	869,136	1237	152	A	TF3VS	4,833	53	27	C
W9WI	314,373	768	129	C	N9SDT	4,161	68	19	C	ZV8I	4	2	2	B	Zone 18 Norway				
N4IR	84,968	303	86	C	NO9Z (+KX9X, KB9UWU, W9SZ)	972,096	1692	166	D	Venezuela				LA6PB	153,856	395	128	A	
AA3VA	54,948	190	76	C	K9QT (+K9NR)	165,540	514	89	D	YV7QP	41,241	175	59	A	LA4SGA	104,548	315	118	A
NU4B	36,036	175	77	C	Indiana					YV5AMH	223,437	665	71	B	LA7TN	27,140	163	59	B
KA1DWX	20,922	103	66	C	W9RE	1,969,480	2443	212	A	YV5JBI	83,352	234	92	B	LA8OM	259,084	596	133	C
W4NZ	15,180	146	33	C	K9EFP	319	13	11	A	YV2FEQ	6,444	78	18	B	Aland Islands				
KW4JS (+AG4OT)					K9NW	1,541,592	1838	216	C	Zone 13 Brazil				OH0NL	1,931,988	2056	262	A	
	9,789	100	39	D	WT9U	523,754	1153	133	C	PT2ADM	332,005	674	115	A	OH0/DL4SDW	417,725	935	155	C
Virginia					K8JP	450,080	815	160	C	PY8AZT	234,240	493	122	A	Finland				
N4MM	342,873	586	153	A	N4TZ	61,479	259	69	C	PT2BW	44,255	211	53	A	OH4R	1,696,336	2424	194	A
WA4JUK	127,908	372	114	A	K9WC	55,428	243	93	C	PR7FN	96,255	251	115	B	OH6NIO	1,329,300	1870	180	A
K4UVT	48,248	177	74	A	KJ9C	27,474	136	57	C	PP7ZZ	86,534	236	98	B	OH4U	1,046,070	1531	197	A
W2YE	37,240	164	76	A	Wisconsin					PS8NF	51,561	244	51	B	OH5NE	327,793	699	163	A
AA4KD	25,075	165	59	A	KE9S	415,844	972	143	B	PS8HF	13,804	127	29	B	OH2LU	191,406	591	138	A
K3MZ	5,863	51	41	A	K9JIG	21,634	133	58	B	PY7VI	10,746	101	27	B	OH/W7YAQ	68,158	288	106	A
N8IK	4,200	64	28	A	KC9AZL	13,884	102	52	B					OH2BPA	100,330	280	127	B	
KG4SUO	5,084	61	31	B	W9HR	9,800	79	40	C	Zone 9 Brazil				OH2PM	1,623,075	1799	255	C	
WA4FXX	3,915	43	29	B															

OH/W6YA	337,584	758	156	C	England				DJ5IR	296,514	608	171	A	DL2ANM	92,686	261	121	C	
OH2CI	324,666	769	153	C	G3XTT	789,192	1055	226	A	DJ2BC	266,220	539	170	A	DL3KWR	76,812	238	111	C
OH9XX	314,030	691	155	C	G0/N9LYE	47,600	204	85	A	DL1ARJ	194,532	486	156	A	DA0MF	74,295	405	65	C
OH2FS	245,000	483	200	C	G0MRH	41,748	199	84	A	DL4AKW	181,970	401	155	A	DJ3PP	68,056	241	94	C
OH2VZ	184,340	429	130	C	G4BJM	6,034	135	14	A	DJ9AO	174,116	512	116	A	DL7VAF	65,888	206	116	C
OH2NN	172,672	390	152	C	G4OBK	660	55	4	A	DJ5IW	141,955	364	145	A	DL5SVB	64,592	228	88	C
OH/UA9XC	61,473	241	93	C	G3VAO	464,968	699	184	B	DL5XL	125,476	378	127	A	DL3OBE	46,312	285	56	C
OH3HTR	1,650	33	22	C	G0WJN	81,620	258	110	B	DL3YEI	124,740	365	132	A	DK9BW	45,030	148	114	C
OH6MBQ	80	8	8	C	M0GEB	20,040	155	40	B	DJ9MH	102,608	360	106	A	DL8DXL	36,188	154	83	C
					G4GOY	18,258	123	51	B	DL4SZB	86,632	221	182	A	DJ3JD	20,648	112	58	C
Denmark					M0SDX	1,794,035	2173	223	C	DJ4MH	82,283	298	107	A	DF9ZP	20,022	148	47	C
OZ4RT	59,360	208	106	A	G4OGB	242,550	529	150	C	DL3JPN	75,816	315	81	A	DL9GMC	9,240	74	35	C
OZ5EV	150,450	294	177	B	G3VQO	72,720	273	90	C	DK7AN	72,409	250	103	A	DF5SF	5,887	72	29	C
OZ1ACB	133,096	348	127	B	G0UKX	52,125	201	75	C	DF1DX	68,356	250	92	A	DL4AAE	5,750	64	25	C
OZ5LH	56,693	180	91	B	G4WFO	30,807	155	63	C	DL4DRA	46,545	184	87	A	DL2KWW	5,456	58	31	C
OZ3ANT	48,067	219	71	B	M4T	11,382	94	42	C	DK9IP	44,308	203	106	A	DF3IAL	3,926	66	26	C
OZ8KV	21,634	135	58	B	G4VGO	3,100	59	25	C	DL2RSS	42,966	202	77	A	DL3BZZ	2,550	38	30	C
OZ0RS	134,912	367	124	C	M5ZAP (+M0TTT)					DL5WB	34,200	199	60	A	DL1DQY	1,166	29	22	C
OZ4FF	29,876	136	77	C		1,767,336	2184	211	D	DL7UFR	33,672	163	92	A	DF0RU (DL1AXL, DL7UFP, DH2UHF, DK3WW, DL7UBA, DL7UTM, DL7BY ops)	1,023,830	1367	215	D
					M4R (G4AXX, G4KNO, G4EAG, G0CKP, ops)	1,214,456	1424	236	D	DL2RTJ	27,166	156	47	A	DF7BL (+DJ9CN, DK6BW, DF5BM, DG8BR)	698,280	961	230	D
Sweden					M2Z (G0VHS, M5RIC, ops)	398,112	940	132	D	DL3HZN	26,250	135	70	A	DL0VV (DL5CC, DL6KWN, DL9GFB, ops)	614,086	929	206	D
SK3W	380,152	726	164	A	M4U (G0DVJ, G4WHK, M0NIQ, M0CGE, G4FTP, G7HOW, 2E1XJR, ops)	345,960	706	155	D	DL6UAM	24,920	152	56	A	DL8SCG (+DL5SEJ)	325,193	610	187	D
SM6WQB	218,001	501	147	A	G3TXF (+packet)	225,745	514	151	D	DL6DVU	19,154	144	61	A	DL0HA (DF2DS, DK1DX, DJ2DX, DH5DAM, DL1KW +LOGGERS)	263,007	558	153	D
SM6XKB	68,295	261	87	A	G0CWC (G4JSR, M0BUK, M1TAP, M0TCR, G1SFX, M0CEN, M3TAT, ops)	34,709	180	61	D	DF2TG	18,304	109	64	A	DK0MN (DL8NY, DJ7MGQ, DK3YD, ops)	233,483	541	149	D
SM4DHF	55,414	240	103	A						DF5ZV	15,043	114	49	A	DJ9RR (+packet)	150,749	407	127	D
SM3X	25,620	185	70	A	Wales					DL2YFB	13,038	98	53	A	DL0DWE (DK2DQ, DJ5BWD, ops)	141,919	331	139	D
SJ9WL	269,731	727	113	B	MW5EPA	243,024	626	122	B	DL1EV	11,550	78	70	A	DN1CUR (DL2JUR, DE2ROB, ops)	31,330	205	65	D
SM3LIV	268,025	542	151	B	GW7X	870,870	1329	182	C	DL7UDA	7,600	79	38	A	DL0SOP (DL1SWT, DL4ZZ, ops)	21,904	129	74	D
SM7COY	229,264	442	161	B						DK7ZT/P	1,995	51	19	A					
SM7AIL	35,972	155	92	B	Luxembourg					DL2VFK	1,352	34	13	A					
SM6AHU	23,506	141	43	B	LX7I	857,660	1181	190	B	DL0GVM	864	26	18	A					
SM7PAF	8,955	72	45	B	LX1NO	160,425	592	75	C	DF5AU	684	25	12	A					
SK7MQ/7	170	10	5	B	Belgium					DL8NY	455	26	7	A					
SK0TM	4	2	2	B	ON7RN	72,633	274	93	A	DL2FDD	247	15	13	A					
7S5Q	284,340	635	140	C	ON4ADZ	75,646	216	109	B	DL9JON	147	13	7	A					
8S0F	269,568	628	144	C	ON5ZO	231,346	539	131	C	DK0ZN	66	11	6	A					
SM6BSK	158,775	355	145	C	ON4XG	179,292	391	134	C	DL6UD	24	6	4	A					
SM6CRM	137,886	325	134	C	ON6TJ	77,717	251	109	C	DF7YU	519,480	814	185	B	Hungary				
7S3J	134,895	335	115	C	ON7CC	67,830	236	102	C	DL0LD	472,320	738	192	B	HG5Z	868,560	1334	235	A
SK6HD	107,448	296	132	C	ON6CW	37,650	215	50	C	DL6NDN	218,817	503	123	B	HG5G	325,480	628	158	A
SM7BJW	100,298	302	97	C	ON4KVA	6,916	69	38	C	DL7AOS	210,925	502	143	B	HA4FB	140,784	382	112	B
SM7EH	80,385	254	115	C	ON5JD	1,880	36	20	C	DL6KAC	157,560	413	104	B	HA9MDP	15,366	110	39	B
SM5RE	61,697	231	103	C	ON4UBA (+ON5OO, ON6QR, ON7LX, ON7TK)	884,439	1457	183	D	DL2SP	127,608	362	104	B	HG0D	2,361,967	2195	317	C
SM4SX	44,042	199	61	C	OT2A (ON4CHO, ON4CMT, ops)	226,548	890	63	D	DF1ZN	122,248	315	118	B	HG9M	866,112	1424	208	C
SK0HS/5 (+SM5ARL, SM0MPV)	234,384	455	152	D						DL1PT	101,816	294	104	B	HA3LI	467,694	911	162	C
SM5U (SM5UGC, SM5UZA, ops)	134,244	342	113	D	Netherlands					DL7AYM	92,820	329	91	B	HA8TI	202,125	407	147	C
					PA0MIR	550,152	797	216	A	DL4RCK	90,480	278	116	B	HA4YG	41,118	179	66	C
Zone 19					PA0JNH	226,118	436	167	A	DH5AO	87,465	276	105	B	HA8YU	14,469	114	39	C
European Russia					PA2ALF	95,584	304	103	A	DL1DUO	85,144	244	116	B	HA8UH	9,537	88	33	C
RK1NA	129,150	343	123	C	PA0LSK	57,600	261	64	A	DL9ZWG	81,535	250	115	B	HG6N (HA2RX, HA2NA, HA6DX, HA6NF, HA6NL, HA6NY, HA6PX, HA6ON, HA9PP, ops)	2,794,930	2721	277	D
RK1NWA (UA1NAZ, UA1NFA, ops)	47,996	304	52	D	PA0ADP	49,167	195	81	A	DL8SDC	76,895	264	91	B	HG1S (HA1TJ, HA1DAE, HA1DAC, HA1DAI, ops)	2,343,900	2456	260	D
					PA5TT	38,554	168	74	A	DL3OR	71,297	257	83	B					
Zone 20					PA3EYZ	16,059	90	53	A	DH2PL	68,804	235	103	B	Switzerland				
Asiatic Russia					PA3ELD	9,240	94	42	A	DL2YCA	66,810	227	102	B	HB9QA	21,508	107	76	A
UA9KM	947,984	1256	179	A	PA0FEI	4,929	54	53	A	DH9SB	55,029	202	83	B	HB9DCM	392,656	630	184	C
RN9XA	721,098	988	177	A	PA3FGJ	159,960	392	129	B	DJ0LZ	42,400	288	53	B	HB9ARF	344,084	718	169	C
RA9XF	557,592	841	168	A	PA0KHS	145,541	364	131	B	DL2VB	42,160	190	80	B	HB9DOT	170,984	474	134	C
UA9JLL	399,532	729	133	A	PA3EXS	21,216	126	51	B	DJ4DN	32,336	150	94	B	HB9CZF	83,394	327	82	C
UA9XS	418,572	652	154	C	PA3CDN	14,396	114	59	B	DL3BQA	23,937	112	79	B	HB9IAL	70,176	257	96	C
UA9XF	237,412	494	122	C	PA3GSL	12,100	75	18	B	DL1OI	21,000	108	84	B	HB9HOX	4,633	53	41	C
RX9JW	196,446	518	87	C	PA3GGW	10,500	85	50	B	DL1ADS	19,282	122	62	B	HB9/HA3XYL (HA3GJ, HA3GQ, HA3FRE, HA3TLE, ops)	113,544	332	114	D
					PA0LRK	4,785	55	33	B	DK0IA	18,142	106	47	B					
Zone 21					PA1GS	3,740	43	34	B	DH0GDS	11,275	107	41	B					
Asiatic Russia					PB2BN	1,116	35	36	B	DL7JAN	7,320	75	40	B					
UA0QBR	614,008	1018	142	C	PA3AAV	569,313	900	183	C	DL3KDC	7,296	77	48	B					
RX0QA	373,500	643	150	C	PA3BFH	367,696	602	196	C	DL8SDI	3,828	40	22	B					
					PA0RRS	76,860	254	90	C	DJ1AD	3,135	45	33	B					
Zone 22					PA3HBI	68,244	231	121	C	DL1FMG	1,676	46	12	B					
Asiatic Russia					PA3AFF	19,832	106	74	C	DL7LZ	1,242	29	18	B					
EI9ES	3,416	43	28	A	PA3HGF	17,600	108	55	C	DL3APM	25	5	5	B					
EI4CF	272,844	515	156	B	PA3FSC	9,589	93	43	C	DL1JHI/P	4	2	2	B					
EI6HB	25,020	115	60	B	PI4NOV (+PA3CWL, PA3CUI, PA5LV, PD0JHM, PD0RAA, PD2JVE)	295,974	589	162	D	DK0ALC	1,114,298	1535	214	C	Italy				
EI4DW	142,416	348	129	C	PI4NYM (+PA1TON, PA1PAT, PE2GER)	131,125	355	125	D	DL3YBM	908,412	1223	244	C	I3MLU	1,836,896	1880	274	A
										DL1EFD	680,787	1072	201	C	IU3A	421,938	752	198	A
Zone 23										DL5YYM	555,165	825	219	C	IR2V	292,422	616	163	A
Asiatic Russia										DK5IM	481,572	857	196	C	I1NVU	32,620	157	70	A
UA0QBR	614,008	1018	142	C						DL6KVA	447,928	598	236	C	IK3SCB	8,896	77	32	A
RX0QA	373,500	643	150	C						DL1DTC									

I3YYY	198	12	9	B	OM6RM	442,677	818	183	C	SQ9AOR	1,972	31	29	B	Moldova				
IK0YVV	737,940	1112	196	C	OM4DN	320,050	583	185	C	SP9MAT	671	22	11	B	ER1QQ	500,196	947	146	B
IK0HBN	299,536	570	193	C	OM1GM	243,756	462	183	C	SP9MAX	510	21	10	B	ER1BF	13,530	99	55	B
I7PXV	206,980	466	131	C	OM7VF	80,325	243	119	C	SQ9NRW/9	273	10	7	B	ER1CW	54,242	255	74	C
IZ1DFI	74,994	295	87	C	OM3EA	73,130	251	103	C	SQ9AOJ	72	12	6	B	ER3R (ER3DW, ER3DX, ER3HW, ER3OO, ER3ZZ,ops)	856,240	1245	220	D
I6FDJ	71,040	245	111	C	OM7AT	69,637	293	83	C	SP4DEU	486,805	869	167	C					
IK1GNC	61,020	220	90	C	OM7PY	44,826	173	93	C	SP4GFG	339,480	596	180	C					
IZ2AZ	45,346	195	79	C						SP4ZO	274,386	577	139	C					
IK2NUX	33,250	142	70	C	Netherlands					SP2QG	253,827	606	153	C	Estonia				
IK2WYI	26,350	134	62	C	PA/DL1SBF/P	94,940	304	101	C	SP2DNI	252,396	625	164	C	ES4RD	25,410	164	55	A
IK0HIT	21,726	146	51	C						SP9NSV	209,304	505	152	C	ES6PA	15,312	116	66	B
IZ0AIS	7,287	101	21	C	Slovenia					SN2D	179,816	501	133	C	ES5CX	6,798	70	33	B
IT9BOR	4,840	51	40	C	S57M	1,026,193	1407	217	A	SP3LPR	179,055	359	173	C	ES2U	362,600	705	175	C
IK2NCF	3,968	50	31	C	S55A	998,769	1406	201	A	SP3HC	159,216	380	124	C	ES1TM	137,516	438	124	C
IT9LGW	1,568	36	32	C	S51F	882,108	1196	229	A	SP8BAB	127,800	480	71	C					
IHQGZ	245	7	7	C	S50Q	252,726	881	73	A	SP9DUX	114,000	363	114	C					
IU2R (I2CZQ, IK2BCP, IK2EAD, IK2GSN, IK2SAU,ops)	1,556,462	1911	226	D	S51FB	181,504	692	64	B	SQ9FMU	112,000	328	100	C	Belarus				
IO2L (I2OKW, IK2FIL,ops)	231,744	522	136	D	S57UN	108,960	422	60	B	SP2MKI/2	110,592	316	128	C	EU1CC	145,750	380	125	A
II3L (IV3KAS, IV3IIM, IV3OSW,ops)	93,906	316	111	D	S51JM	81,900	282	84	C	SP3JUN	89,349	307	87	C	EW1GA	143,022	431	121	B
					S53AU	65,040	196	120	C	SP9GKM	79,025	260	109	C	EW1CQ	384,030	729	170	B
					S530 (+S51RJ)					SP2BLC	74,432	333	64	C	EU6AA	94,380	357	110	C
						2,082,296	2307	251	D	SP9EMI	64,400	212	115	C	EW3LN	9,984	99	39	C
										SP5GDY	51,510	184	102	C	EW2EG	273	15	13	C
Sardinia					Poland					SP6XP	51,175	200	89	C	Lithuania				
IS0OMH	98,373	306	121	C	SP3GTS	844,883	1117	221	A	SP3WYB	36,146	181	62	C	LY9A	2,034,672	2037	276	A
					SP8ZBX (SP5UAF, op)					SP2UKB	29,150	154	53	C	LY2CY	1,788,668	1985	254	A
						712,142	1000	206	A	SP2FAP	26,560	102	80	C	LY1DI	75,154	320	106	A
Bulgaria					SN2E	609,964	973	218	A	SP7EXJ	17,043	97	57	C	LY3CY	149,454	400	138	B
LZ9R	678,174	1157	201	A	SP3ASN	340,291	584	173	A	SP6FJ	7,316	59	31	C	LY2BET	4,004	53	26	B
LZ1KSC	191,906	478	121	A	SP8BVB	208,656	476	161	A	SP6RGC	2,240	31	20	C	LY4AA	1,731,474	1813	279	C
LZ4BU	17,228	118	59	A	SP2DX	201,396	413	156	A	SP3AZO	1,430	26	22	C	LY2MM	526,323	778	213	C
LZ1HB	68,817	305	87	B	SP9RCL	171,314	422	143	A	SN8V (+SP8ARY, SP8LBK)					LY2TE	330,430	660	173	C
LZ3UA	47,840	349	52	B	SP2KFV	162,032	299	152	A		1,085,217	1393	217	D	LY2BBF	215,305	589	149	C
LZ3DB	2,628	34	18	B	SP2MKT	141,624	388	126	A	SO6Y (+SP6AYP, SP6CDP)					LY2GW	61,308	269	78	C
LZ1QZ	300,312	696	172	C	SP3OL	136,832	363	128	A		683,320	1028	220	D	LY1YK (+LY2CO, LY2FY, LY3CI, LY2FU)	1,866,106	1976	271	D
LZ7H	154,470	374	114	C	SP9SOU	136,285	427	97	A	SP3PLD (+SP3CB, SP3FLR, SP3HBF)									
LZ3PZ	78,204	287	84	C	SP5LCC	123,402	379	131	A		678,150	1015	225	D					
LZ4AE	70,500	241	94	C	SP2PI	105,676	306	116	A	SP9KRT (+SP9ADU, SQ9FVR, SP9-1753)					European Russia				
LZ2PB	65,736	260	66	C	SP2GCE	75,790	226	106	A		414,119	738	199	D	RK4FF	2,545,193	2459	317	A
LZ2L (LZ2LDS, op)					SP3DIK	74,448	249	88	A	SN800R (+SP9IKF, SP6AXW)					UA2FB	1,700,022	1990	254	A
	29,064	308	42	C	SP5ICS	71,517	260	93	A		297,616	620	176	D	RM3C	1,490,225	1749	275	A
LZ1EP	22,490	189	44	C	SP6BAA	63,280	260	112	A	SP8KAF (SP8GVM, SQ8VJ, SQ7GVU,ops)					RZ6HWA (RZ6FA, op)				
LZ1NJ	22,176	104	56	C	SP9MRQ	61,789	232	97	A		170	13	10	D		1,048,102	1364	242	A
LZ5ZI	4,818	56	33	C	SP7FBQ	39,646	207	86	A	Greece					RA3XO	361,981	606	199	A
LZ2FM	262	262	111	C	SQ6GTZ	32,092	117	71	A	J41YM	98,256	443	89	A	RA6AR	264,960	574	160	A
LZ4UW	99	11	3	C	SP3AMY	31,540	134	83	A	SV1DNW	39,010	184	83	A	RW3VZ	215,137	501	169	A
LZ9W (+LZ1UQ)					SQ9MZ	22,608	138	72	A	SV1DKL	331,240	669	182	B	RX3RZ	214,462	541	157	A
	1,785,120	2348	240	D	SP3MY	14,896	92	38	A	SV1JA	106,896	253	136	C	RX3DBG	134,992	350	143	A
					SP1EK	12,500	95	50	A						RA3DNC	114,513	303	123	A
Austria					SP4GHL	10,915	61	59	A	Romania					RZ4AG	98,365	329	103	A
OE1ZKC	47,880	228	70	A	SP3TD	10,792	93	71	A	YR8A	84,966	313	102	A	UA6AJ	75,492	316	81	A
					SQ9DXN	10,692	102	54	A	YR9FY	63,246	296	83	A	RV3YR	65,520	311	72	A
Czech Republic					SP5DDX	5,650	197	10	A	Y06MT	56,282	226	107	A	UA3QU	53,760	201	105	A
OL5Y	1,591,392	1693	244	A	SP6DHH	4,350	58	25	A	Y04PAC	52,972	294	82	A	UA3XGM	49,335	268	65	A
OL8R	1,476,444	1748	244	A	SP8SW	1,659	33	21	A	Y02NAA	52,128	191	96	A	RW3XZ	36,938	266	46	A
OK1DSZ	582,473	935	199	A	SN1A (SP1EG,op)					Y08RWW	4,293	81	53	A	UA3NZ	29,946	146	69	A
OK1RR	473,298	931	191	A	SP6AXW	1,190	19	17	A	Y05OHZ	141,960	389	140	B	RN3AQ	18,684	137	54	A
OK2QX	307,470	582	185	A	SQ6ADB	1,178	26	19	A	Y05OEF	107,379	299	123	B	UA1ANA	15,470	100	65	A
OK1KZ	131,786	346	131	A	SP3HUU	690	23	15	A	Y03AIL	69,635	223	95	B	RW3DY	8,160	79	34	A
OK1HGM	73,034	283	106	A	SP6AEG	590	29	10	A	Y03FLQ	40,404	204	78	B	RN4LP	998,750	1440	235	B
OK1AVY	61,470	225	90	A	SP8AQA	572	16	13	A	Y05CRQ	9,625	97	35	B	UA3QJJ	265,650	555	165	B
OK2ABU	50,196	259	94	A	SP3GRQ	168	13	6	A	Y09KPJ	8,942	99	34	B	UA4LCH	147,254	646	61	B
OK1DVK	44,940	178	84	A	SP5UAF/8	136	14	8	A	Y08CRU	8,910	77	45	B	UA4NC	128,140	335	149	B
OK2SWD	37,743	181	69	A	SP5ZCC/8	105	13	7	A	Y09OC	289,170	616	162	C	RV6LA	121,080	347	120	B
OK1DXD	17,111	88	71	A	SP8TK	90	7	6	A	Y08BPY	49,322	188	91	C	UA1CKC	112,791	335	123	B
OK6A	176,280	498	113	B	SP8ARY	72	12	6	A	Y02IS	39,432	222	53	C	UA3LHL	89,052	273	123	B
OK1CYC	63,414	261	78	B	SQ8BGJ	72	12	6	A	Y08RKQ	35,026	203	83	C	RN3FS	62,976	207	96	B
OK1CAZ	1,782	37	18	B	SP9NFB	72	12	6	A	Y06ADW	31,476	159	61	C	UA1AFZ	57,715	243	97	B
OK2PP	768,982	1051	229	C	SP8NCF	72	12	6	A	Y02GL	23,335	114	65	C	UA6JAD	39,494	213	62	B
OK1CZ	740,928	995	227	C	SP8GXA	72	12	6	A	Y03III	22,701	124	69	C	RA3DGH	32,571	169	77	B
OK1WF	651,327	961	199	C	SP3AXR	72	12	6	A	Y04UQ	14,214	125	46	C	RA3THN	25,772	142	54	B
OK1DRU	573,870	897	185	C	SP8GWO	72	12	6	A	Y08KAE (+Y08BIG)					RA3DNL	17,024	119	56	B
OL4M	531,648	844	208	C	SP3VAU	72	12	6	A		215,307	524	141	D	UK4LDP	6,795	68	45	B
OK1FPS	489,636	815	203	C	SP3JIA	66	11	6	A	YO9KVV (YO9FNR, YO9GJY,ops)					RA6AFB	3,726	60	23	B
OK1AOV	444,543	673	209	C	SP2FMN	32	8	4	A	YR4R (YO4RIU, YO4RDN, ops)					RA1QDP	3,164	51	28	B
OK1HX	439,419	721	213	C	SP2KGU	21	7	3	A		203,154	408	147	D	RZ4LA	270	11	10	B
OK1FCA	253,002	567	149	C	3Z7Z	985,072	1532	176	B	Yugoslavia					RA4LBE	189	9	9	B
OK2BND	206,006	439	166	C	SP9LJD	800,584	1163	184	B	YT1BB	1,551,780	2076	233	A	RI4M	32	4	4	B
OK1MKI	203,060	440	142	C	3Z6V	287,973	513	167	B	4N1N	246,292	666	134	A	RW4L				

UA1CEC	103,833	415	83	C	European Russia RF4R 1,677,027 2005 267 A RW4WZ 111,792 383 102 A RK4WWA (+UA4WA, RW4WA, RN4WA, RU4WW, UA4WI, RU4WT, UA4WKK) 1,173,744 1633 247 D	CT9M (CT3BD, CT3DL, CT3EE, CT3EN, CT3HK, CT3IA, CT3IQ, CT3KU,ops) 2,757,652 2641 226 D				7M4GTU 100,016 261 112 A JH0NVX/1 96,960 252 101 A JA1BUI 92,872 244 104 A JA1JQY 72,540 198 90 A JO3JYE 69,793 259 71 A JI1HFJ 68,800 197 100 A J7M1MCT 63,756 210 77 A JR9NVB 63,468 194 82 A JK2VOC 36,260 150 70 A JS3OSI 34,091 129 73 A JO7GXX 23,488 105 64 A JA1RRA 22,949 121 53 A JA6ZWA 22,455 132 45 A JR3AAZ 14,942 87 62 A JA6YAI 14,352 104 46 A JI1CUP 10,878 69 49 A JA1IZ 8,172 61 36 A JA4DWG 7,995 62 41 A JA1XPU 7,627 61 29 A JR1NHD 7,203 61 49 A JK1EBA 4,995 42 37 A JA2PFO 3,410 39 22 A JA1XUY 3,384 39 24 A JA3RK 2,484 33 27 A JG3DOR 1,062 24 18 A JA5IP 252 12 6 A 7K2PBB 238 10 7 A JM1LPN 911,236 1166 188 B JA7NVF 722,142 1277 129 B JA4DPL 330,254 629 122 B JA1CG 317,856 790 88 B JA8NFV 254,172 499 118 B JA1SWB 44,944 200 53 B JH1UUT 33,657 135 67 B JH9URT 32,600 276 25 B JG2CNZ 28,246 121 58 B JA5EO 26,502 179 42 B JH3OXM 15,750 103 42 B JR1MRG 14,560 81 52 B JH2BTM 14,094 81 58 B JA7DOT 9,400 63 50 B JG2REJ 9,360 66 39 B JI8BUR/8 6,944 67 31 B JL3RDC 5,340 54 30 B JA2GHP 4,400 47 25 B JH9JVW 2,970 33 30 B JA1ALX/9 2,961 39 21 B JA7ADV 2,236 30 26 B JG1GCO 1,278 23 18 B JF2FKJ 1,232 26 14 B JH2VHS 1,092 22 13 B JH6FTJ 855 17 15 B JR3KAH 413 15 7 B JA0BBM 224 10 8 B 7N2UQC 84 5 4 B JI8GZS 76 5 4 B JH7PKU 1,507,930 1714 202 C JI1RXQ 545,940 780 162 C 7J1AAI 302,388 642 113 C JA5APU 236,076 563 103 C JA1BNW 172,095 395 105 C JA2KKA 162,260 335 122 C JA2CUS 160,602 313 142 C JG3LGD 154,089 324 117 C JA5ATN 152,768 333 112 C JA7YQV 117,807 280 107 C JA0XD 103,851 261 99 C JA9CWJ 87,822 315 63 C JA1CP 66,402 195 93 C JA2OJ 51,558 169 78 C JA2VZL 44,640 160 72 C JA2QVP 42,900 149 78 C JH3JYS 42,265 144 79 C JA0BMS/1 34,020 164 54 C JQ2EHD 31,616 123 64 C JN7OJA 30,981 121 69 C JJ6WYS 29,016 147 62 C JF1SQC 27,702 168 38 C JH3CUL 26,532 113 66 C JL2ICO 23,872 103 64 C JG1EIQ 23,660 103 65 C JP1SRG 23,340 103 60 C JR1NKN 22,479 113 59 C JA1PS 22,200 86 74 C JA7COI 22,034 199 46 C JA7DNO 19,920 105 48 C JR3XEX 18,894 100 47 C JH7QNG 17,712 92 54 C JK1VSL 10,505 63 55 C JH7IMX 9,906 64 39 C JA4BAA 9,870 70 35 C JA3MIB/1 8,664 59 38 C JJ4PPK 6,580 53 28 C JA1GS 5,712 50 28 C JH1NXU 5,425 47 35 C JF7GDF 3,864 49 21 C JA6QDU 3,276 41 21 C JO7BBS 1,494 25 18 C 7N3KVN 1,292 22 17 C											
RU3XB	81,510	265	114	C		UA9AM 2,604,090 2012 305 A UA9CDV 2,281,292 2136 247 A UA9FM 612,190 976 145 A RA9AC 562,880 863 160 A UA9CDC 476,952 815 136 A RA9WW 307,248 562 148 A RW9TA 234,531 566 99 A RK9CYA 155,672 385 116 A RU9BB 150,144 331 128 A UA9CGL 117,840 292 120 A UA9CID 10,354 96 31 A RX9SR 1,108,898 1254 206 B RA9AU 45,812 214 52 B RZ9AWK 520,242 694 186 C UA9AX 231,000 467 125 C RW9QA 213,750 430 125 C RA9SG 162,750 495 75 C RK9AY 141,868 314 116 C UA9FGJ 136,800 340 100 C RZ9CX 104,728 261 104 C UA9CLF 66,000 262 66 C RV9QFF 30,705 128 69 C RV9COI 27,376 131 59 C RT9W (RU9WX, RX9WR, RW9WA, RV9WB, RW9WW, RA9WDW, RW9WV, RA9WR, ops) 3,883,200 3002 300 D RF9C (RA9CMO, UA9CDC, UA9CIR, ops) 3,167,080 2614 280 D RK9CZO (+RA9CKQ, RV9CTD, RX9CAZ, ops) 1,890,268 1803 244 D	Canary Islands EA8BVX 313,242 817 83 B EC8ABT 79,128 473 36 B EC8AQQ 21,944 182 26 B EA8AD 15,059 89 37 B EA8/OE2LCM 110,550 373 67 C				Zone 37 Algeria 7X0DX 21,518 159 29 A	Morocco 5C8A 770,658 1395 118 B	Portugal CT1CJJ 716,866 1001 227 A	Spain EA7CWA 95,280 262 120 B EA4EJP 86,250 365 69 B EA1BIM 85,836 292 92 B EA3NP 83,694 319 87 B EA4EMC 70,658 210 98 B EA3EYD 36,140 167 65 B EA3DVJ 22,528 118 64 B EA3DUR 17,174 81 62 B EA1DDN 15,370 91 53 B EA3ATO 13,440 117 32 B EA7HE 8,240 68 40 B EA3DUZ 2,320 33 16 B EA3FHP 660 18 15 B EA3CJZ 75 7 3 B EA5FV 1,175,043 1748 183 C EA5FID 447,282 829 162 C EA5EOH 98,336 278 112 C EA3ALV 71,638 221 119 C EA2CAR 63,826 234 94 C EA1DGG 37,840 167 80 C EA1FBJ 19,188 113 52 C EA7CA 12,815 96 55 C EA5DFV (EA5ON, EA5AER, EA5DFV, EC5CPL,ops) 1,550,808 2078 204 D							
RU3AGQ	78,900	250	100	C		Asiatic Russia UA9AM 2,604,090 2012 305 A UA9CDV 2,281,292 2136 247 A UA9FM 612,190 976 145 A RA9AC 562,880 863 160 A UA9CDC 476,952 815 136 A RA9WW 307,248 562 148 A RW9TA 234,531 566 99 A RK9CYA 155,672 385 116 A RU9BB 150,144 331 128 A UA9CGL 117,840 292 120 A UA9CID 10,354 96 31 A RX9SR 1,108,898 1254 206 B RA9AU 45,812 214 52 B RZ9AWK 520,242 694 186 C UA9AX 231,000 467 125 C RW9QA 213,750 430 125 C RA9SG 162,750 495 75 C RK9AY 141,868 314 116 C UA9FGJ 136,800 340 100 C RZ9CX 104,728 261 104 C UA9CLF 66,000 262 66 C RV9QFF 30,705 128 69 C RV9COI 27,376 131 59 C RT9W (RU9WX, RX9WR, RW9WA, RV9WB, RW9WW, RA9WDW, RW9WV, RA9WR, ops) 3,883,200 3002 300 D RF9C (RA9CMO, UA9CDC, UA9CIR, ops) 3,167,080 2614 280 D RK9CZO (+RA9CKQ, RV9CTD, RX9CAZ, ops) 1,890,268 1803 244 D	Portugal CT1CJJ 716,866 1001 227 A				Spain EA7CWA 95,280 262 120 B EA4EJP 86,250 365 69 B EA1BIM 85,836 292 92 B EA3NP 83,694 319 87 B EA4EMC 70,658 210 98 B EA3EYD 36,140 167 65 B EA3DVJ 22,528 118 64 B EA3DUR 17,174 81 62 B EA1DDN 15,370 91 53 B EA3ATO 13,440 117 32 B EA7HE 8,240 68 40 B EA3DUZ 2,320 33 16 B EA3FHP 660 18 15 B EA3CJZ 75 7 3 B EA5FV 1,175,043 1748 183 C EA5FID 447,282 829 162 C EA5EOH 98,336 278 112 C EA3ALV 71,638 221 119 C EA2CAR 63,826 234 94 C EA1DGG 37,840 167 80 C EA1FBJ 19,188 113 52 C EA7CA 12,815 96 55 C EA5DFV (EA5ON, EA5AER, EA5DFV, EC5CPL,ops) 1,550,808 2078 204 D	Zone 38 Egypt SU9US 595,095 1267 97 C	Zone 39 Israel 4X4FJ 395,222 649 146 B 4X1VF 144,432 427 72 B 4Z5KZ 32,193 116 63 B 4X6UU 24,180 125 52 C	Cyprus P3F 3,114,887 2816 239 C 5B4/G0LII 310,615 622 115 C P3A (RA9JX, RK3AD, RZ9UN, RN3BZ, + packet) 4,986,042 3947 282 D	Kuwait 9K2RA 1,308,138 1562 186 C	Lebanon OD5/OK1MU 390,800 1037 80 A	UK Sov. Base Areas on Cyprus ZC4DW 1,115,968 1360 188 A ZC4BS 121,088 619 43 C	Zone 41 India VU3DJQ 23,865 147 43 B VU3BKY 16,682 110 38 C	Zone 44 South Korea HL1XP 308,840 676 140 A HL5UOG 238,896 441 144 C HL0K 51,084 264 59 D	Hong Kong VR2BG 845,994 1163 181 C	Zone 45 Japan JH7XGN 739,042 1044 163 A JJ1ZXE 415,795 743 137 A JA2FSM 288,405 502 153 A JR4GPA 240,481 555 101 A JA3YPL 232,875 480 125 A JM4WUZ 190,080 364 135 A JH5OXF 142,448 321 116 A JF2SKV 120,714 281 118 A
UA3MDX	66,682	170	24	C		Asiatic Russia UA9AM 2,604,090 2012 305 A UA9CDV 2,281,292 2136 247 A UA9FM 612,190 976 145 A RA9AC 562,880 863 160 A UA9CDC 476,952 815 136 A RA9WW 307,248 562 148 A RW9TA 234,531 566 99 A RK9CYA 155,672 385 116 A RU9BB 150,144 331 128 A UA9CGL 117,840 292 120 A UA9CID 10,354 96 31 A RX9SR 1,108,898 1254 206 B RA9AU 45,812 214 52 B RZ9AWK 520,242 694 186 C UA9AX 231,000 467 125 C RW9QA 213,750 430 125 C RA9SG 162,750 495 75 C RK9AY 141,868 314 116 C UA9FGJ 136,800 340 100 C RZ9CX 104,728 261 104 C UA9CLF 66,000 262 66 C RV9QFF 30,705 128 69 C RV9COI 27,376 131 59 C RT9W (RU9WX, RX9WR, RW9WA, RV9WB, RW9WW, RA9WDW, RW9WV, RA9WR, ops) 3,883,200 3002 300 D RF9C (RA9CMO, UA9CDC, UA9CIR, ops) 3,167,080 2614 280 D RK9CZO (+RA9CKQ, RV9CTD, RX9CAZ, ops) 1,890,268 1803 244 D	Portugal CT1CJJ 716,866 1001 227 A				Spain EA7CWA 95,280 262 120 B EA4EJP 86,250 365 69 B EA1BIM 85,836 292 92 B EA3NP 83,694 319 87 B EA4EMC 70,658 210 98 B EA3EYD 36,140 167 65 B EA3DVJ 22,528 118 64 B EA3DUR 17,174 81 62 B EA1DDN 15,370 91 53 B EA3ATO 13,440 117 32 B EA7HE 8,240 68 40 B EA3DUZ 2,320 33 16 B EA3FHP 660 18 15 B EA3CJZ 75 7 3 B EA5FV 1,175,043 1748 183 C EA5FID 447,282 829 162 C EA5EOH 98,336 278 112 C EA3ALV 71,638 221 119 C EA2CAR 63,826 234 94 C EA1DGG 37,840 167 80 C EA1FBJ 19,188 113 52 C EA7CA 12,815 96 55 C EA5DFV (EA5ON, EA5AER, EA5DFV, EC5CPL,ops) 1,550,808 2078 204 D	Zone 38 Egypt SU9US 595,095 1267 97 C	Zone 39 Israel 4X4FJ 395,222 649 146 B 4X1VF 144,432 427 72 B 4Z5KZ 32,193 116 63 B 4X6UU 24,180 125 52 C	Cyprus P3F 3,114,887 2816 239 C 5B4/G0LII 310,615 622 115 C P3A (RA9JX, RK3AD, RZ9UN, RN3BZ, + packet) 4,986,042 3947 282 D	Kuwait 9K2RA 1,308,138 1562 186 C	Lebanon OD5/OK1MU 390,800 1037 80 A	UK Sov. Base Areas on Cyprus ZC4DW 1,115,968 1360 188 A ZC4BS 121,088 619 43 C	Zone 41 India VU3DJQ 23,865 147 43 B VU3BKY 16,682 110 38 C	Zone 44 South Korea HL1XP 308,840 676 140 A HL5UOG 238,896 441 144 C HL0K 51,084 264 59 D	Hong Kong VR2BG 845,994 1163 181 C	Zone 45 Japan JH7XGN 739,042 1044 163 A JJ1ZXE 415,795 743 137 A JA2FSM 288,405 502 153 A JR4GPA 240,481 555 101 A JA3YPL 232,875 480 125 A JM4WUZ 190,080 364 135 A JH5OXF 142,448 321 116 A JF2SKV 120,714 281 118 A
RV4AQ	59,985	252	93	C		Asiatic Russia UA9AM 2,604,090 2012 305 A UA9CDV 2,281,292 2136 247 A UA9FM 612,190 976 145 A RA9AC 562,880 863 160 A UA9CDC 476,952 815 136 A RA9WW 307,248 562 148 A RW9TA 234,531 566 99 A RK9CYA 155,672 385 116 A RU9BB 150,144 331 128 A UA9CGL 117,840 292 120 A UA9CID 10,354 96 31 A RX9SR 1,108,898 1254 206 B RA9AU 45,812 214 52 B RZ9AWK 520,242 694 186 C UA9AX 231,000 467 125 C RW9QA 213,750 430 125 C RA9SG 162,750 495 75 C RK9AY 141,868 314 116 C UA9FGJ 136,800 340 100 C RZ9CX 104,728 261 104 C UA9CLF 66,000 262 66 C RV9QFF 30,705 128 69 C RV9COI 27,376 131 59 C RT9W (RU9WX, RX9WR, RW9WA, RV9WB, RW9WW, RA9WDW, RW9WV, RA9WR, ops) 3,883,200 3002 300 D RF9C (RA9CMO, UA9CDC, UA9CIR, ops) 3,167,080 2614 280 D RK9CZO (+RA9CKQ, RV9CTD, RX9CAZ, ops) 1,890,268 1803 244 D	Portugal CT1CJJ 716,866 1001 227 A				Spain EA7CWA 95,280 262 120 B EA4EJP 86,250 365 69 B EA1BIM 85,836 292 92 B EA3NP 83,694 319 87 B EA4EMC 70,658 210 98 B EA3EYD 36,140 167 65 B EA3DVJ 22,528 118 64 B EA3DUR 17,174 81 62 B EA1DDN 15,370 91 53 B EA3ATO 13,440 117 32 B EA7HE 8,240 68 40 B EA3DUZ 2,320 33 16 B EA3FHP 660 18 15 B EA3CJZ 75 7 3 B EA5FV 1,175,043 1748 183 C EA5FID 447,282 829 162 C EA5EOH 98,336 278 112 C EA3ALV 71,638 221 119 C EA2CAR 63,826 234 94 C EA1DGG 37,840 167 80 C EA1FBJ 19,188 113 52 C EA7CA 12,815 96 55 C EA5DFV (EA5ON, EA5AER, EA5DFV, EC5CPL,ops) 1,550,808 2078 204 D	Zone 38 Egypt SU9US 595,095 1267 97 C	Zone 39 Israel 4X4FJ 395,222 649 146 B 4X1VF 144,432 427 72 B 4Z5KZ 32,193 116 63 B 4X6UU 24,180 125 52 C	Cyprus P3F 3,114,887 2816 239 C 5B4/G0LII 310,615 622 115 C P3A (RA9JX, RK3AD, RZ9UN, RN3BZ, + packet) 4,986,042 3947 282 D	Kuwait 9K2RA 1,308,138 1562 186 C	Lebanon OD5/OK1MU 390,800 1037 80 A	UK Sov. Base Areas on Cyprus ZC4DW 1,115,968 1360 188 A ZC4BS 121,088 619 43 C	Zone 41 India VU3DJQ 23,865 147 43 B VU3BKY 16,682 110 38 C	Zone 44 South Korea HL1XP 308,840 676 140 A HL5UOG 238,896 441 144 C HL0K 51,084 264 59 D	Hong Kong VR2BG 845,994 1163 181 C	Zone 45 Japan JH7XGN 739,042 1044 163 A JJ1ZXE 415,795 743 137 A JA2FSM 288,405 502 153 A JR4GPA 240,481 555 101 A JA3YPL 232,875 480 125 A JM4WUZ 190,080 364 135 A JH5OXF 142,448 321 116 A JF2SKV 120,714 281 118 A
RW6CW	42,133	181	91	C		Asiatic Russia UA9AM 2,604,090 2012 305 A UA9CDV 2,281,292 2136 247 A UA9FM 612,190 976 145 A RA9AC 562,880 863 160 A UA9CDC 476,952 815 136 A RA9WW 307,248 562 148 A RW9TA 234,531 566 99 A RK9CYA 155,672 385 116 A RU9BB 150,144 331 128 A UA9CGL 117,840 292 120 A UA9CID 10,354 96 31 A RX9SR 1,108,898 1254 206 B RA9AU 45,812 214 52 B RZ9AWK 520,242 694 186 C UA9AX 231,000 467 125 C RW9QA 213,750 430 125 C RA9SG 162,750 495 75 C RK9AY 141,868 314 116 C UA9FGJ 136,800 340 100 C RZ9CX 104,728 261 104 C UA9CLF 66,000 262 66 C RV9QFF 30,705 128 69 C RV9COI 27,376 131 59 C RT9W (RU9WX, RX9WR, RW9WA, RV9WB, RW9WW, RA9WDW, RW9WV, RA9WR, ops) 3,883,200 3002 300 D RF9C (RA9CMO, UA9CDC, UA9CIR, ops) 3,167,080 2614 280 D RK9CZO (+RA9CKQ, RV9CTD, RX9CAZ, ops) 1,890,268 1803 244 D	Portugal CT1CJJ 716,866 1001 227 A				Spain EA7CWA 95,280 262 120 B EA4EJP 86,250 365 69 B EA1BIM 85,836 292 92 B EA3NP 83,694 319 87 B EA4EMC 70,658 210 98 B EA3EYD 36,140 167 65 B EA3DVJ 22,528 118 64 B EA3DUR 17,174 81 62 B EA1DDN 15,370 91 53 B EA3ATO 13,440 117 32 B EA7HE 8,240 68 40 B EA3DUZ 2,320 33 16 B EA3FHP 660 18 15 B EA3CJZ 75 7 3 B EA5FV 1,175,043 1748 183 C EA5FID 447,282 829 162 C EA5EOH 98,336 278 112 C EA3ALV 71,638 221 119 C EA2CAR 63,826 234 94 C EA1DGG 37,840 167 80 C EA1FBJ 19,188 113 52 C EA7CA 12,815 96 55 C EA5DFV (EA5ON, EA5AER, EA5DFV, EC5CPL,ops) 1,550,808 2078 204 D	Zone 38 Egypt SU9US 595,095 1267 97 C	Zone 39 Israel 4X4FJ 395,222 649 146 B 4X1VF 144,432 427 72 B 4Z5KZ 32,193 116 63 B 4X6UU 24,180 125 52 C	Cyprus P3F 3,114,887 2816 239 C 5B4/G0LII 310,615 622 115 C P3A (RA9JX, RK3AD, RZ9UN, RN3BZ, + packet) 4,986,042 3947 282 D	Kuwait 9K2RA 1,308,138 1562 186 C	Lebanon OD5/OK1MU 390,800 1037 80 A	UK Sov. Base Areas on Cyprus ZC4DW 1,115,968 1360 188 A ZC4BS 121,088 619 43 C	Zone 41 India VU3DJQ 23,865 147 43 B VU3BKY 16,682 110 38 C	Zone 44 South Korea HL1XP 308,840 676 140 A HL5UOG 238,896 441 144 C HL0K 51,084 264 59 D	Hong Kong VR2BG 845,994 1163 181 C	Zone 45 Japan JH7XGN 739,042 1044 163 A JJ1ZXE 415,795 743 137 A JA2FSM 288,405 502 153 A JR4GPA 240,481 555 101 A JA3YPL 232,875 480 125 A JM4WUZ 190,080 364 135 A JH5OXF 142,448 321 116 A JF2SKV 120,714 281 118 A
UA6NZ	40,350	198	75	C		Asiatic Russia UA9AM 2,604,090 2012 305 A UA9CDV 2,281,292 2136 247 A UA9FM 612,190 976 145 A RA9AC 562,880 863 160 A UA9CDC 476,952 815 136 A RA9WW 307,248 562 148 A RW9TA 234,531 566 99 A RK9CYA 155,672 385 116 A RU9BB 150,144 331 128 A UA9CGL 117,840 292 120 A UA9CID 10,354 96 31 A RX9SR 1,108,898 1254 206 B RA9AU 45,812 214 52 B R															

JA2KCY	1,122	21	17	C
JA7ARW	324	12	9	C
JH6KDY	259	19	7	C
JA1AAT	116	21	12	C
JG5DHX/5	105	5	5	C
JO7EGJ/1	44	5	4	C
JR3NDM	1	1	1	C
JH4NMT (+packet)	174,896	354	136	D
7L4IOU (+packet)	156,021	332	131	D
JA1ZGP (JF3EBO,op) (+packet)	79,325	226	95	D
Ogasawara				
JD1BIA	2,318	42	19	B
Zone 48				
Kenya				
5Z4IC	161,775	467	75	B
Zone 49				
Thailand				
HS0AC	481,625	933	125	A
HS0/OZ1HET	56,225	251	65	C
Zone 50				
Philippines				
DU1COO	63,612	266	57	A
4D70RG	457,198	845	119	B
DU1DX	55,321	259	49	B
4D70SAN (DU1SAN, op)	2,301	42	13	B
4F2KWT	144,733	333	101	C
DZ70S (DU1EIB, PA3EZL,ops)	704,925	1293	117	D
DU9DWV (+F9EAQ)	49,852	245	44	D
DX1HQ (DU1SAN, DU1IHU,ops)	17,057	111	37	D
Zone 51				
Indonesia				
YC9WZJ	16,120	101	40	B
Zone 52				
Zaire				
9Q0AR	1,238,832	1852	144	B
Zone 53				
Reunion				
FR5FD	163,722	465	78	C
Zone 54				
East Timor				
4W6MM	151,140	573	55	A
West Malaysia				
9M2TO	82,110	468	46	C
Indonesia				
YE2A (YB2LAB, op)	220,515	798	61	A
YB2LSR	54,285	106	105	A
YB2ERL	221,154	425	123	B
YB2KRU	185,032	425	101	B
YB0ZBC (+YB0AZ, YB0LOG, ops)	1,067,130	1677	142	D
Zone 55				
Australia				
VK4EMM	1,203,656	1495	172	C
VK8AV	197,184	325	156	C
Zone 57				
South Africa				
ZS0M (ZS6DTS, op)	168,224	375	112	A
ZS5NK (+ZS5BBO)	624,708	1025	134	D
Zone 59				
Australia				
VK5GN	330,627	588	129	A
VK2CZ	83,142	239	93	B
VK2AR	1,764	29	21	C
Zone 60				
New Zealand				
ZL1TM	421,167	696	141	A
ZL1GO	250,096	506	112	C
ZL2BR	198,968	392	119	C
Zone 61				
W6				
Pacific				
KH6ND	2,257,190	2451	194	B
KH6GMP	110,700	390	60	B
KH6B	736	20	8	C

IARU Headquarters Stations

DA0HQ (DE1DDH, DF3CB, DF8XC, DG0OHD, DG1BDF, DH7WW, DJ7AA, DK1BT, DK4WA, DK7YY, DK8YY, DL1AOB, DL1ASA, DL1AUZ, DL1AWD, DL1AWI, DL1AXI, DL1MFL, DL1MGB, DL1VDL, DL2ARD, DL2NBU, DL2OAP, DL2OE, DL3ABL, DL3APO, DL3DXX, DL3TD, DL4ALB, DL4MCF, DL4MDO, DL4MCF, DL4MM, DL4LQM, DL4YY, DL5ANT, DL5AOL, DL5AOJ, DL5AWI, DL5AXX, DL5LYM, DL5XU, DL5YY, DL6MHW, DL6RAI, DL7VOA, DL7ZZ, DL8AKA, DL8AKI, DL8ALU, DL8AUA, DL8DYL, DL8WAA, DL9AWI, IV3IYH)	18 880, 296	18443	424
OI2HQ (OH6LI, UA3AB, W2GD, K1CC, OH3ES, DJ2QV, OH9MM, OH1UM, G4VXE, OH5LF, UX1UA, G4JVG, N2NC, P43E, OH6MMC, K1EA, N6TV, OH6QU, S56A, OH6BG, OH8VJ, K9GX, SP9-3760-KA, ops)	16,693, 712	12135	398
SN0HQ (+SP2FAX, SP3GEM, SP3KEY, SP4EEZ, SP5GRM, SP6IXF, SP6YAQ, SP7GIQ, SP8BRQ)	16,514, 800	13804	424
R3HQ (RA1ACJ, RN1AM, RU1AA, UA1AKC, UA1ANX, UA1ARX, UA6AF, RX6AM, UA6AHF, RN6BY, UA6CW, UA3QDX, RU3OM, RW3QNZ, RN3QO, RA6CO, RA6CM, RU6CQ, RN6BN, RN6AL, RA6AU, RA4LW, RU4HP, RN6AA, UA6LV, RU6LA, RX6LG, ops)	15,914, 955		413
PA6HQ (ON9CC, PA7BT, PA3GCV, PA4WM, PE9DX, PA0CLN, PA7MM, PA1XA, PA0ZH, PA0MBD, PA7UL, PA3AAM, PA5ET, PA3CAL, PA3FQA, PA5AT, PA3EWP, PA3BWD, PA7FM, JK3GAD, PA3EPD, PA3BAG, PA4LA, PA3BSQ, PB0AIU, PA3FDO, PA8AD, ops)	13,082, 520	10230	374
YT0HQ (4N7DW, 4N7TW, 4N7ZZ, YT1HA, YT1RA, YT1WA, YT7WA, YU1AU, YU1DX, YU1IG, YU1JW, YU1KK, YU1KX, YU1NW, YU1RA, YU1UA, YU7AC, YU7AR, YU7AV, YU7BJ, YU7CM, YU7FN, YU7GO, YU7GW, YU7HI, YU7JX, YU7KC, YU7KW, YU7NW, YU7YG, YZ1AU, YZ7AA, YZ7DX, ops)	12,555, 062	10109	403
LY0HQ (LY1CX, LY1FF, LY1FW, LY2BIL, LY2BM, LY2BW, LY2GV, LY2HM, LY2IJ, LY2MW, LY2OX, LY2PAJ, LY3BE, LY3CW, ops)	12,204, 192	9594	381
YL4HQ (YL2PJ, YL2NK, YL2LY, YL2AG, YL2KO, YL2RR, ops)	11,210, 040	9253	360
EW5HQ (EU1UN, EU1PA, EW1SK, EU1AZ, EU3AR, EW3CW, EU1FC, EU1SA, EW6WF, EW8WA, EW4WJ, ops)	10,530, 375	8590	375
S50HQ (S51FB, S51MM, S51UE, S51ZO, S52CW, S52EZ, S52QM, S52ZW, S53F, S53XX, S55HH, S57AD, S57CQ, S57DX, S57IO, S57J, S57KM, S57L, S57KM, S57NRO, S57XX, S58M, S58MU, S50B, ops)	10,250, 408	8581	392
NU1AW/4 (K1SE, K4EU, K4JA, K4KJL, K4KML, K4WMA, K4ZW, KF4QQY, K7MX, K7SV, N4DWK, N4EHJ, N4ZJ, N4ZR, W3BP, W4HJ, W4MYA, W4TNX, WA4PGM, WK4Y, WU4G, ops)	9,624, 420	8232	351
HG0HQ (HA3UU, HA3N, HA5IW, HA5KDO, HA6FO, HA6IAB, HA6IAM, HA6IGU, HA6VH, HA6VR, HA6ZB, HA6ZQ, HA7MW, HA4XD, HA5LN, HA5YLN, HA3MY, HA3NU, HA3PW, HA1DRR, HA1XU, HA1ZN, HA1ZY, HA1ZZ, HA3LN, HA3JU, HA1RS, HA1XY, HA1ZE, HA5LV, HA5MA, HA5MO, HA5OG, HA5WE, HA8RH, HA8VK, HA8ZO, HA1VQ, HA1WD, HA1YA)	9,344, 377	8600	371
OE1XHQ (OE5KE, OE1WWA, OE3FKS, OE3MWS, OE3REC, OE3WLB, OE5CWL, OE5OHO, OE1BKW, OE1DSA, OE1JNB, OE1TKW, OE2GEN, OE2WPO, OE1EMS, OE1SZW, T94UY, OE5CWL, OE5OHO, OE8KDK, OE8SKQ, OE1BKW, OE1DSA, OE1JNB, OE1WWA, OE3FKS, OE3MWS, OE3REC, OE3WLB)	8,698,722	7955	366
EM0HQ (UT2UB, US7MM, UT5EU, ops)	8,658, 950	8316	334
YR0HQ (YO2BEH, YO2CMI, YO3APJ, YO3CD, YO3CDN, YO3FF, YO3FRI, YO3GDA, YO3GJC, YO3GOD, YO3GRE, YO3HOT, YO3JOS, YO3ND, YO4AIP, YO4ATW, YO4HW, YO4NF, YO5BBO, YO5BLA, YO5OHO, YO5TE, YO6AWR, YO6BHN, YO6GCW, YO6MZ, YO8CQ, YO8DDP, YO8RAW, YO8SS, YO8WW, YO9WF, YO9GUZ, YO9HP, YO9IGI, ops)	8,501, 555	8119	367
W1AW/5 (K5NA, K5DU, K1SDR, N5ZC, K5YA, K2UR, KG5U, VU2SWS, K5TR, K5NZ, N5TR, W5JEN, WM5R, N5CQ, N2LA, W5GAI, N5TW, AF5Z, N5IW, W5TA, N5DUW, W5RQ, WS4Q, W5TD, EA4AHD, NX5M, NX5J, N5JA, KB5ZFO, W5PF, KE4NT, N5OLS, N5XT, UA00FF, W5KFT, K5PI, N5AW, KE5C, K5TSQ, W5VX, W5WC, ops)	7,917, 068	10068	284
ES9A (ES1AJ, ES1OX, ES2DJ, ES2EZ, ES2RJ, ES5MG, ES5QX, ES5RAH, ES5RN, ES5RW, ES5RY, ops)	7,324, 348	6606	323
T90HQ (T94OM, T95A, ops)	6,715, 840	7139	310
ER7HQ (ER1BF, ER1FF, ER1DA, ER1OM, ER1LW, ER4DX, ER5AA, ER5AL, ER5WU, ER5OK, UT7ND, ops)	5,867, 077	5834	307
SK2HQ (SM2LIY, SM2EZT, SM2DMU, SM2SYV, SM2PSJ, ops)	5,256, 980	5072	310
IU2HQ (I2MQP, IK2HKT, IK2CIO, IK2RZP, I2IFT, IK2XSL, IK2XRW, IK2AHB, IK2WZV, IK2SOB, IK2SND, ops)	4,027, 848	5137	292
LX0HQ (LX1AQ, LX1ER, LX1KQ, LX1RQ, DK2OY, DL5JS, DL5KUT)	3,806, 676	4104	279
P41HQ (KE9I, AJ9C, N9LAH, ops)	2,856, 112	3128	196
EI0HQ (EI2JD, EI3JE, EI4BZ, EI5DI, EI8GS, EI9IB, EI9HQ, ops)	2,545, 075	3873	205
OA4O (OA4EI, OA4AHW, OA4BHY, OA4DJW, OA4DKC, ops)	2,474, 266	2616	206
GB5HQ (GM3WOJ, MM0CCC, ops)	2,448, 396	3427	207
LZ0HQ (LZ1PM, LZ2AF, LZ2BE, LZ2DB, LZ2JE, LZ2PL, LZ2TU, , ops)	2,333, 785	3159	235
TM0HQ (F6GIN, F6EKD, F8BON, F5TRO, F5LMJ, ops)	2,246, 982	3215	197
EA4URE (EA4ALU, EA4AMO, EA4AWJ, EA4BT, EA4EFJ, EA4GW, EA4KG, EC4ABK, EC4AGN, EB4EPJ, ops)	2,198, 490	2984	210
8N2JHQ + 8N3JHQ (JA1KSO, JS2HZM, JA7KAC, JS2LGN, JR7ISY, JQ2DMA, JG2TSL, JK2XXK, JH2CMI, JM2FCJ, JF1SQC, JA3HBF, JA3HXJ, JA3NDM, JF3CCN, JF3EIG, JF3PLF, JH3AGV, JH3GXF, JL3JRY, JR3QHQ, JR3WXA, JS3CTQ, JR4ISF, ops)	1,760, 848	3269	167
HB9A (HB9CXZ, HB9FBL, HB9DUR, HB9DHG, HB9DOS, HB9DOM, HB9FAQ, HB9DQP, HB9FAE, HB9FBM, HB9BYT, HB9AJM, ops)	1,369, 800	2356	180
OZ7EDR (OZ0J, OZ1ETA, OZ1LQH, OZ2KL, ops)	1,315, 770	2021	183
VE7RAC (VE7NS, VE7UF, ops)	1,046, 862	1763	171
4U1ITU (HB9DTM, op)	882,470	1683	170
BV0IARU (BV3FG, BV4FH, UA3VCS, ops)	765,306	1574	123
9V9HQ (9V1BH, op)	548,730	1183	117
4X4ARC (4Z5MK, 4Z5MU, 4Z5QQ, ops)	492,960	964	120
V51NAM (V51UZ, V51KC, V5ISN, V51DR, ops)	368,640	782	96
YM0KA/40 (TA2DS, TA1E, ops)	292,314	827	103
ZW2HQ (PT2/YZ1MB, PT2ZAA, PT2GE, PT2PC, PT2CMN, PP2RON, ops)	260,520	557	120
HP0HQ (HP8AJT, HP1HEW, HP8BYH, ops)	88,695	379	73
VK3WI (VK3DOG, op)	46,452	146	84
ZS6SRL (ZS4BS, ZS4MS, ops)	10,959	81	39
VK3ADW	5,445	50	33

Zone 64
Mariana Islands

WH0V 81,864 322 54 C

Guam

KH2VI 214,320 571 80 B

AH2R 1,499,499 1867 171 D

Zone 70
Antarctica

R1ANC (RW1AI, UA1PAC, ops)
34,944 158 52 D

Checklogs: 4X1M, 4Z5FL, DF3OL,
DJ3XD, DK9KW, DL1JFM, DL2VFZ,
DL3ZAI, DL5DWW, DL5JRA, DL5KVV,
EA7UU , EK6CC, EK6DZ, ES5RIM,

G4JSR, G4VGO, IK8TMI, K3VA, LA3IF,
LZ1CW, LZ1DM, N4TO, OH2RB,
OK1DSU, OK1GS, OZ1JMO, OZ2JI,
PA0IJM, PY2DBU, RA1ARJ, RA3DTN,
RA3VFM, RA9AJR, RK3AIO, RN9AQV,
RV3PN, RV6HA, RX3AHL, SM6BWQ,
SM6BZE, SM6DUA, SP0PZK,
SP1AEN, SP2AVE, SP2GUC, SP2IU,
SP2KFQ, SP2PIK, SP3WBQ, SP4BY,
SP4HHI, SP4IGV, SP4TBM, SP4TW,

SP5ENA, SP6GB, SP8HXN, SP8JMA,
SP9BQX, SP9CQ, SP9DEE, SP9HQJ,
SP9IQO, SP9ODY, SP9PEE, SP9UJR,
SP9VRB, SP9WTD, SP9WTN, SQ5TT,
SQ6LAB, SQ9CAQ, TM8ZV,
UA0KCL/3, UN8LA, UR3UN, UR5E,
UR5GJP, UR5GKV, UT1FA, UT3EK,
VE3PND, VK2APK, W2TN, YL2GN,
YL2SW, YM0KA, YO3FOM, YO8RBE,
YO8RYB, YO9BXE