

2010 IARU HF World Championships Scores

Scores are sorted first by ITU Zone, then by ARRL/RAC Section or DXCC entity within the zone. For US stations, they are sorted first by US call area within the zone. Next they are sorted by operating category (A=Single Op Mixed Mode, B=Single Op Phone Only, C=Single Op CW Only, D=Multioperator) then by power for single operator categories (A=QRP, B=Low, C=High).

Zone 1

Alaska

WL7UQ	11,026	82	37	B	B
KL7/WA4DOX	638	16	11	C	A
KL7R	3,740	46	22	C	B
KL2R (N1TX, KL1JP, W6HF, KL1WE, NL7WO, ops)	170,912	468	98	D	C
AL9A	117,630	359	90	D	C

Zone 2

Alberta

VE6TL	145,680	553	80	A	C
VE6EPK	6,847	61	41	A	C
VE6BF	151,183	410	109	C	B
VE6AO (VE6CCL & VE6TC, ops)	388,240	1,338	92	D	C
VE6JY	56,400	192	75	D	C
VE6AX	13,920	102	40	D	C

British Columbia

VE7WEB	105,552	476	72	A	B
VA7RN	72,765	281	77	A	C
VE7KS	46,816	160	76	A	C
VA7DXC	55,522	232	71	B	B
VE7NS	1,710	34	19	B	B
VA7CPC	15,639	127	39	C	B
VE7MID	13,398	120	33	C	B
VE7BGP	2,356	36	19	C	B
VA7ST	374,472	822	126	C	C
VA7KO	245,440	610	118	C	C
VE7JKZ	112,294	362	91	C	C
VE7TK	27,820	130	65	D	C

Zone 3

Manitoba

VE4YU	172,260	496	99	A	B
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Saskatchewan

VE5ZX	55,556	249	68	D	C
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Zone 4

Ontario

VE3MGY	29,080	255	40	A	A
VE3WZ	14,364	88	57	A	A
VE3KF	457,905	935	147	A	B
VE3TW	38,988	216	54	A	B
VE3FRX	25,493	139	53	A	B
VA3PL	8,352	72	36	A	B
VA3OR	7,488	88	32	A	B
VE3WDM	6,028	96	22	A	B
VE3AJ	2,448	38	24	A	B
VE3AT	2,187,184	2,628	223	A	C
VE3OI	246,078	788	93	A	C
VE3XN	212,472	589	104	A	C
VE3JM	177,918	567	78	A	C
VE3CX	96,933	345	79	A	C

VE3RHD	32,175	197	55	B	A
VA3WPV	340	10	10	B	A
VA3SWG	47,400	238	60	B	B
VA3GD	20,829	131	53	B	B
VE3AD	17,100	100	50	B	B
VE3CKG	13,632	94	48	B	B
VA3GUY	8,695	77	37	B	B
VA3FP	7,119	82	21	B	B
VA3TPS	540	22	10	B	B
VE3AP (LU7DW, op)	1,558,947	1,915	213	B	C

VA3XH	13,674	96	53	B	C
VA3TTU	360	12	12	B	C
VA3SB	174,276	490	103	C	A
VA3RKM	3,744	54	26	C	A
VE3EK	477,462	978	151	C	B
N2WQ/VE3	309,852	754	114	C	B
VE3KAO	209,096	556	118	C	B
VE3IAE	171,566	502	109	C	B
VE3XD	140,994	351	126	C	B
VE3OM	71,379	249	77	C	B
VA3RJ	12,744	116	36	C	B
VA3FN	3,280	54	20	C	B
VE3CR	360,885	685	147	C	C
VE3MM	74,750	348	65	C	C
VE3YAA (VE3FJ, VE3MA, VE3ZF, VE3NFR, VE3SSR, ops)	573,000	1,313	120	D	C

VE3UTT	110,520	257	120	D	C
VE3RZ	63,525	261	75	D	C
VE3IGJ (+ VE3YTZ)	15,136	122	43	D	C
VE3XAT	1,905	45	15	D	C

Quebec

VE2GLA	644	14	14	A	B
VE2EXB	6,688	62	38	B	A
VE2JMK	7,859	85	29	B	B
VE2FXL	22,576	118	68	B	C
VA2SG	8,646	96	33	C	A
VE2EZD	80,960	306	88	C	B
VE2QV (VE2FFE, op)	15,300	108	51	C	B

VA2WDQ	942,525	1,499	177	C	C
VE2XAA	534,296	868	188	D	C
VE2BWL (+ W1EBI)	502,520	806	170	D	C

Zone 6

6

East Bay

KI6OY	2,208	48	16	A	B
K6RJP	15,696	117	48	A	C
N6BY	4,480	46	32	A	C
N6ORB	5,053	61	31	B	B
KE6IUE	217	9	7	B	B
N6BM	8,100	71	36	B	C
WB6BDD	224	14	7	C	A

N6BHX	100	10	5	C	B	San Joaquin Valley					
K6AW (@ N6RO)						NF6P	45,888	253	64	A	B
	942,011	1,531	161	C	C	W6SX	152,460	658	77	A	C
AD6E	412,167	903	133	C	C	K6AAB	32,538	159	66	C	B
K6LRG (N6WM & N6ML, ops)						AF6EV	23,548	134	58	C	B
	663,120	1,140	180	D	C	K6CSL	10,404	109	36	C	B
K6JAT (+ N6SSB)						N6EE	46,002	161	82	D	C
	45,199	195	77	D	C	N2NS	16,016	84	52	D	C
						W6XK	5,600	56	28	D	C
Los Angeles						Santa Barbara					
W6AQ	38,346	175	66	A	A	WA6FGV	140,794	613	82	A	B
KC6X	367,780	764	142	A	C	NN6DX (W1PR, op)					
NK6A	73,700	366	67	A	C		13,754	95	46	A	B
NI6W (W4EF, op)						WA5VGI	179,529	421	103	A	C
	14,665	117	35	A	C	W6TK	142,548	497	84	A	C
N6TCZ	7,956	65	34	A	C	W6UM	173,075	355	115	C	C
W6IEE	1,387	29	19	B	B	W6AYC	42,688	218	58	C	C
W6AFA	218,932	744	98	B	C	W6RFU (AC6T & K6QD, ops)					
KT6VV	95,284	390	82	B	C		154,251	545	87	D	C
KB6FB	57,084	328	67	B	C	Santa Clara Valley					
KM6Z	104,377	391	91	C	B	AC6YY	5,130	72	27	A	A
N6QQ	36,352	152	71	D	C	N5KO	59,856	234	86	A	C
N6MI	4,848	60	24	D	C	N6NF	22,185	195	45	A	C
Orange						K6TD	16,492	134	38	A	C
K6GEP	49,612	224	79	A	B	W6ISO	5,445	57	33	B	B
N6RI	27,032	130	62	A	C	N1WC	1,909	33	23	B	B
W6UX	2,668	48	23	B	B	W6/VK2IMM	470	25	10	C	A
K7LA	440	14	11	B	B	N6NM	12,926	79	46	C	B
K6PB	6,104	64	28	C	B	KE1B	56,720	366	40	C	C
KQ6ES	95,742	390	81	C	C	W0YK	44,274	264	47	C	C
N6WIN	65,968	298	76	D	C	ND2T	41,184	228	52	C	C
Sacramento Valley						KM6I	7,740	72	30	C	C
ND6S	39,061	197	67	A	B	K9YC (+ KI6NUL)					
KC6MMU	2,240	50	20	A	B		479,123	899	151	D	C
WE6Z	28,710	182	55	A	C	K2RD	82,544	282	77	D	C
WB6JJJ	14,274	100	39	A	C	K6RM	2,760	52	20	D	C
K7XE	14,196	110	42	B	B	7					
KJ6RA	5,181	47	33	B	C	Arizona					
W6RFF	19,900	116	50	C	B	NR7Q	112,211	367	101	A	B
K6LRN	133,475	375	95	C	C	KE7YF	8,800	66	44	A	B
W6RKC	40,992	190	56	C	C	KE7DX	8,487	77	41	A	B
K6ST	93,234	375	82	D	C	K7TR	7,264	71	32	A	B
K6III	71,126	221	106	D	C	KC7DVF	1,168	35	16	B	A
K6TA	59,280	204	76	D	C	WW6O/7	648	20	12	B	B
N6DW	3,000	34	25	D	C	W0PAN	504	18	14	B	B
San Diego						N7VF	66,202	270	79	B	C
KK6TV	1,978	38	23	A	B	K7AMR	496	22	8	B	C
WN6K	86,515	427	65	C	B	WT6P	5,250	63	30	C	A
W6KY	48,230	229	70	C	B	K7WP	371,868	868	133	C	B
AA6EE	2,596	48	22	C	B	KS5A	61,225	231	79	C	B
K6NA (+ K7NV, N5RZ, N5ZO, N6AN)						W1XT	51,984	230	76	C	B
	1,196,257	1,959	179	D	C	K6WSC	34,397	203	59	C	B
NX6T (WQ6X, K4RB, N6KI, AF6WF, K6KAL, NN6X, W2PWS, ops)						AK9N	30,528	190	53	C	B
	392,742	923	126	D	C	K8BN	19,360	116	40	C	B
N6ND (+ packet)						KC7V	11,248	116	38	C	B
	252,080	506	137	D	C	WU9B	1,632	36	17	C	B
San Francisco						W7SW	149,796	589	76	C	C
K3FIV	91,205	323	85	A	B	NQ7R	119,765	437	85	C	C
K6SRZ	291,712	711	128	A	C	NI7R	107,844	362	86	C	C
N6RXA	12	3	4	B	B	K7FA	96,350	383	82	C	C
NZ6P	333	11	9	C	B	W7YS	29,585	131	61	C	C
WW6D	40,158	196	69	C	C	AB7E	19,008	124	36	C	C
						N7CW	10,920	82	35	C	C
						N7AT (K8IA, KC7V, N7RQ, WA7SLH, ops)					
							840,917	1,499	163	D	C

KN5H	42,988	271	44	D	C	K7AMS	13,949	109	37	A	C
K7ZD	30,396	194	51	D	C	KE7RPR	2,070	30	23	B	B
WA7SLH	448	22	8	D	C	K7KFB	390	19	10	B	B
Eastern Washington						W7WA	1,370,520	2,106	188	B	C
WA0WWW	54,908	260	74	A	B	W7ABC	15,000	100	50	B	C
WX7B	7,208	66	34	A	B	K7HBN	21,712	138	46	C	A
K7EIQ	4,698	62	27	A	C	WL7E/W7	84,542	343	82	C	B
N7VPN	23,622	131	62	B	B	K6KR	25,144	161	56	C	B
N7GTW	2,620	49	20	B	C	W7QN	24,500	142	50	C	B
W6AEA	153,573	489	103	C	C	KX7L	24,418	153	58	C	B
WX7P (+ KE7TEG & KF7DQZ)	63,046	389	58	D	C	W9PL	13,150	75	50	C	B
Idaho						N3QQ	4,760	68	28	C	B
KG7WZ	140	8	7	A	B	N7TT	550,593	1,331	131	C	C
K7QJL	663	21	13	B	B	NG7Z	164,600	536	100	C	C
W6GX	8,092	80	34	B	C	N6KW	16,074	124	47	C	C
W7ZRC	17,232	119	48	C	B	W7LKG	9,756	73	36	C	C
KR7LD (+ N7HUG)	8,289	119	27	D	C	W7VJ (+ KQ7W)	839,496	1,776	133	D	C
Montana						N7ZG (+ N7WA)	637,245	1,221	147	D	C
K7ABV	57,350	219	74	A	C	N7BV (+ K7WA & K6MBY)	489,456	1,010	132	D	C
AE7AB (+ KF7CLI)	7,820	102	34	D	C	K7BTW (+ N9ADG & K7EDX)	459,296	1,054	124	D	C
Nevada						W7DG (K17Y & K7RF, ops)	362,375	899	125	D	C
N3XRU	15,827	103	49	A	B	Zone 7					
W6NF	4,300	54	25	A	B	Colorado					
K7ACZ	12,236	76	46	B	B	W0ETT	169,626	491	102	A	B
K7DNH	11,997	105	43	B	B	AD1C	149,600	458	100	A	B
W7RN (K5RC, op)	256,320	674	96	D	C	AG0A	4,914	70	27	A	B
Oregon						N0KE	391,170	937	130	A	C
N7VS	16,146	146	39	A	B	WW0AL	60,996	308	69	A	C
KD7MSC	14,326	153	38	A	B	K0LDS	12	2	2	A	C
W7YAQ	2,961	37	21	A	B	W9BNO	5,070	71	26	B	B
K4XU	215,943	537	113	A	C	KD0BSY	390	15	10	B	B
K7ZS	60,102	262	63	A	C	N0QO	87,616	391	64	B	C
KN7K	7,437	81	37	A	C	W0RIC	9,266	64	41	B	C
AD7XZ	6,188	74	26	A	C	W0IMD	193,193	753	91	C	B
AD7UP	3,562	49	26	B	B	AC0DS	133,042	514	91	C	B
AD7OG	735	23	15	B	B	W0RAA	12,090	128	31	C	B
W7JAZ	55	7	5	B	B	W0UA	1,100,790	1,835	162	C	C
KK7CG	768	26	12	B	C	K0FX	324,810	682	135	C	C
K2PO/7	115,620	396	94	C	B	K0XTR	3,806	65	22	C	C
W7MTL	22,792	139	56	C	B	N0AH (+ W0ANT)	67,387	271	79	D	C
W7JDE	12,330	102	45	C	B	Iowa					
NE7D	12,084	94	38	C	B	W0MRZ	13,716	147	36	A	A
K7VIT	10,434	84	37	C	B	N9HDE	9,184	130	28	A	B
W3CP	8,901	65	43	C	B	W0FMS	62,046	242	81	B	B
N6TW	56,959	191	79	C	C	W0PPF	7,020	97	27	B	C
KR7X (+ W7ZB)	151,300	610	85	D	C	N0NI (+ KU1CW, N0XR, W0FLS, W7FB, K0KD)	1,649,572	2,261	212	D	C
N6TR	19,578	138	39	D	C	N0MA (W0IY, N0MMA, W7II, ops)	83,930	314	77	D	C
Utah						KC0WWV	1,066	34	13	D	C
AD7BN	80	8	5	A	A	Kansas					
WA7LNV	25,144	163	56	A	B	W0YJT	4,536	60	27	A	A
K7BBR	2,295	59	17	A	B	K0BJ	66,339	267	81	A	B
W7CT	20,080	158	40	C	B	K0HNC	34,338	192	59	A	B
WX7G	61,272	307	72	C	C	NY0T	9,207	75	27	B	B
N7VM (+ N7JLC)	445,793	1,091	131	D	C	KC0FUE	33	3	3	B	B
Western Washington						K0RH	265,088	768	109	B	C
K9JF	502,720	922	160	A	B	N0NB	2,500	45	20	C	B
W7IJ	62,613	215	81	A	C						

ACØE	828	36	9	C	B	New Mexico					
NØXM	54,677	255	73	C	C	NF5Y	26,550	152	59	C	B
Minnesota						K5TA	8,178	100	29	C	B
NDØC	82,082	300	91	A	A	WØZW	1,136	27	16	C	B
KØAD	364,760	1,102	110	A	B	AC5BX	520	20	13	C	B
W6GMT	432	24	9	A	C	K7IA	132,848	456	92	C	C
KJØP	120	10	5	B	B	North Texas					
KØBUD	8,800	87	32	B	C	N5LTM	806	24	13	A	C
NAØN	271,062	814	111	C	B	K5DHY	59,220	229	84	B	B
KØMPH	87,295	417	65	C	B	AB5NX	33,680	137	80	B	B
KØTG	33,726	183	66	C	B	AD5XQ	16,170	113	42	B	B
KEØL	234	11	6	C	B	NV5E	11,388	98	39	B	B
NØAT	77,672	505	56	C	C	AE5NO	2,755	37	29	B	B
WØHW	35,844	198	58	C	C	AD5XD	144,760	516	94	B	C
KØJJR	28,548	168	61	C	C	N5WLA	41,006	255	58	C	A
KØKX	137,751	395	111	D	C	K5ND	17,424	144	44	C	A
K4IU	76,360	284	92	D	C	W5RYA	181,860	576	105	C	B
AAØAW	57,310	346	55	D	C	AD5MN	49,830	261	66	C	B
WBØN	21,870	151	54	D	C	WØVX	21,228	110	58	C	B
NØBK	350	13	10	D	C	K5BG	284,376	643	136	C	C
Missouri						W5OV	39,312	236	54	C	C
WØNFS	1,368	32	19	A	B	K5MR (+ W5WW, N5QQ, K9IG, N5TJ)					
KØOU	431,860	938	143	A	C		1,347,005	1,873	209	D	C
KØARY	8,398	77	38	B	B	N5JB	13,454	116	31	D	C
KØCA	17,686	87	74	C	C	NØRQ	2,214	32	27	D	C
W4RK	88,666	351	86	D	C	Oklahoma					
Nebraska						AA5JG	46,200	252	66	A	B
WBØYYE	16,960	212	32	B	C	K5TTT	20,460	144	55	A	B
KØDI (+ KØNE)						W5GFI	75,030	283	82	B	B
	196,776	582	108	D	C	K5PX	3,653	101	13	B	B
North Dakota						K5YM	55,284	251	68	B	C
KDØCVZ	7,308	77	36	B	B	K5LAD	53,840	209	80	B	C
South Dakota						K5CM	129,986	400	103	C	B
WBØTSR	42,009	209	67	B	B	AE5MM	13,756	116	38	C	B
WDØBMR	38,478	191	66	B	B	South Texas					
NØSXX	31,866	190	47	C	B	KØGEO	45,933	261	61	A	B
KØJV	992	20	16	C	B	K5AEM	24,012	118	69	A	B
4						K5XA	2,900	45	20	A	B
Tennessee						AA5VU	1,771	33	23	A	C
A14VA	189	15	7	A	B	AE5GT	31,800	168	60	B	A
5						W5PUF	24,310	118	65	B	B
Arkansas						N5DTT	9,789	81	39	B	B
W5KI	31,185	155	63	A	C	KE5CQJ	1,343	31	17	B	B
KD5J	14,570	110	47	C	B	NR5M	1,237,054	2,049	182	B	C
W5QP	308	14	11	C	B	K5TR	1,064,688	2,062	164	B	C
N7FF	12,753	81	39	C	C	NA4M	13,052	79	52	B	C
K5KDX (K5KDL, op)						W5GAI	195,548	449	124	C	A
	18,876	111	52	D	C	WB5BKL	220	10	10	C	A
Louisiana						NO5W	86,774	341	86	C	B
AA5LA	14,256	116	44	A	B	K5PI	84,560	382	70	C	B
N5VU	98,112	380	84	A	C	AC5K	40,788	208	66	C	B
W5WZ	38,456	320	38	A	C	NK5G	498	25	6	C	B
KE5UTN	7,788	86	33	B	B	W5KFT (N1XS, op)					
K5ER	309,270	749	130	B	C		416,619	1,035	119	C	C
W5PEM	6,699	69	33	B	C	NK5Z	81,840	331	80	C	C
KZ5D	719,654	1,285	178	C	C	N5ZK	151,368	448	106	D	C
W5WMU (+ N8OO & W5XZ)						AC4CA	92,900	281	100	D	C
	1,269,496	2,102	178	D	C	West Texas					
Mississippi						KC5HNH	2,772	110	9	B	B
WA5OYU	94,785	449	71	B	C	K5BZH	34,104	213	56	C	B
						WA5VSK	21,170	101	58	C	B

7

Montana

AD7MQ	10,836	111	36	B	B
KGØAL	1,352	38	13	B	B

Wyoming

KO7X	225,055	663	115	A	C
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8

Michigan

N8XX	2,684	52	22	C	A
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9

Illinois

WQ9T	8,262	85	34	A	B
AI9K	21,120	152	48	C	A
K9SD (+ K9QQ, KØJPL, KØRAY, KWØA, NØAX, NØBDS, WØTT, WBØSND)	860,453	1,407	179	D	C

Wisconsin

AI4AW	47,386	301	58	A	B
KB9S	11,594	136	31	C	B
WI9WI	289,926	647	126	C	C
NS9I	24,839	147	59	C	C

Zone 8

1

Connecticut

W1JQ	97,790	363	110	A	B
W1HBR	43,873	233	73	A	B
W1YO7ARY	31,240	266	55	A	B
KB1RXA	12,800	104	40	A	B
NY6U	1,200	24	20	A	B
KQ2M	1,938,457	2,387	211	A	C
N1RNR	1,092	24	21	B	B
KB1SUN	45	7	3	B	B
AB1BW	11,600	108	50	B	C
WA1OUI	4,712	74	31	B	C
W1RM	1,135,630	1,482	215	C	B
W1EQ	23,715	223	51	C	B
K1DUQ	5,430	97	30	C	B
K1DM	1,738	29	22	C	B
K1KI	2,085,460	2,165	260	C	C
K1RM	71,830	388	55	C	C
W1RAN	220	44	1	C	C
W1UJ (+ K1EBY & NB1U @KB1H)	1,425,690	1,856	217	D	C
W1QK	545,598	1,000	153	D	C
NN1N	378,936	858	114	D	C
W5MPC	104,610	341	110	D	C
W1CU	13,100	116	25	D	C

Eastern Massachusetts

N1YX	188,370	473	138	A	B
W1MJ	12,366	107	54	A	B
AA1O	6,240	64	40	A	B
WB1FJH	5,370	71	30	A	B
AB1HL	160	8	8	A	B
W1SRG (AG1C, op)	6,123	69	39	A	C
K1VU	15,840	98	55	B	B
AD1DX	56,274	322	83	B	C
W1WEF	156,915	475	99	C	B
AB1J	38,033	249	73	C	B
WA1ESO	14,016	120	48	C	B

N1NN	13,409	145	53	C	B
NB1N	12,834	145	46	C	B
K1EP	6,936	82	51	C	B
KØDXC	1,521,312	1,910	208	C	C
N11L	19,305	141	55	C	C
K1NU	130,048	310	128	D	C
W1MAT	118,784	370	116	D	C

Maine

VA3JFF/W1	3,657	111	23	A	A
K1JB	727,904	1,078	184	A	C
N1OXA	11,883	111	51	B	B
K1ESE	20,992	146	64	C	B
N1VVV	8,277	149	31	C	B
K8PO	1,665,816	2,306	186	C	C
K1IMI (N4CW, op)	596,739	1,211	143	C	C

New Hampshire

KA1LMR	57,486	267	78	A	A
WB1EDI	1,215	29	27	A	B
K1DG	522,611	953	151	A	C
K1HI	498,150	1,163	162	A	C
NE1H	35,784	158	71	A	C
W1STT	9,585	157	15	A	C
KA2KON	94,416	303	112	B	B
K1WO	89,960	281	104	B	B
NF1L	9,990	114	45	B	B
WW1WW (KK1KW, op)	806,265	1,355	171	B	C
K8CN	87,330	435	82	C	A
KB1T	233,416	498	163	C	B
W1END	35,309	249	67	C	B
N1IW	24,720	150	60	C	B
N1GN	12,654	98	57	C	B
N1LU	12,420	87	60	C	B
K1FWE	944,091	1,493	171	C	C
AE1T	52,298	260	79	C	C
K1AR	327,105	777	135	D	C
K3MD	146,742	620	111	D	C
AB1KW	3,712	44	32	D	C

Rhode Island

NG1G	63,752	283	104	A	C
K1NEF	33,390	188	63	C	C

Vermont

KB1NHV	2,047	51	23	A	B
N1UR	592,920	1,082	180	B	B
N1BCL	73,440	269	96	B	B
KB1ODO	25,218	245	54	C	C
K2LE (+ N2UN)	1,309,280	1,623	224	D	C

Western Massachusetts

KM1D	8,722	62	49	A	B
AA1AR	4,026	44	33	A	B
W1MSW	3,348	78	27	A	B
KB1MNN	16,800	154	50	B	B
NK1X	539	29	11	B	B
W1SRB	351	11	9	B	B
K1SND	30,744	141	72	C	B
NJ1T	93,324	326	101	D	C

2

Eastern New York

WA2MCR	65,088	248	96	A	B
W2RZS (WB2NVR, op)	3,348	48	27	A	C

N2MTG	7,245	73	35	B	B	W2FUI	33,300	150	74	C	C
W2LP	4,386	49	34	B	B	W6XR	232,222	503	134	D	C
K2AMP	1,296	28	18	B	B	W2RDX (K2CS, N2TWI, N2OPW, AF2K, K2DB, ops)					
WA3AFS	21,868	118	77	B	C		218,940	754	123	D	C
KA2CYN	15,794	118	53	B	C	NO2J (+ N2LID)					
N2EIK	7,626	94	41	C	A		11,070	108	41	D	C
NQ2W	896	38	16	C	A						
K2UF	161,656	492	121	C	B						
NA2M	73,968	316	92	C	B						
W2LK	313,316	727	148	C	C						
Northern New Jersey											
WQ2N	7,640	100	20	A	B						
W1GD	409,619	709	163	A	C						
W2IRT	177,954	446	133	A	C						
N2RJ	152,000	494	100	B	B						
KC2LST	5,070	62	39	B	C						
N2GM	72,065	347	71	C	B						
N2ED	53,336	306	59	C	B						
W2CVW	41,563	229	89	C	B						
W2LHL	6,390	111	30	C	B						
KD2MX	3,381	47	23	C	B						
WB2RIS	2,450	56	25	C	B						
W2LE	75,808	296	92	C	C						
K2DSL	56,248	302	79	D	C						
N6MWX	65	5	5	D	C						
Northern New York											
WB2KLD	12,040	85	40	B	B						
KC2TFI	60	8	3	B	C						
NYC-Long Island											
KD2MU	2,782	51	26	A	B						
W2OSR	7,482	64	43	A	C						
KS2G	59,310	295	90	B	B						
K2WAZ	4,420	54	34	B	B						
KC2JRQ	96	8	6	B	B						
K2BBQ	3,243	73	23	B	C						
WB2ART	24,752	200	52	C	B						
AG2T	10,504	124	52	C	B						
N2GC	511,868	736	202	C	C						
KR2AA	25,480	256	35	C	C						
N2MUN	60,456	241	88	D	C						
K2QMF	56,610	191	90	D	C						
N2FF	11,583	79	39	D	C						
Southern New Jersey											
N1IBM	107,460	325	108	A	B						
W2ARP	128	8	8	B	C						
K1TN	142,434	462	123	C	B						
KC2TA	27,918	186	47	C	B						
N2MM (+ packet)	927,830	1,320	205	D	C						
N2CW (K2JLW, K2RET, W2CCW, ops)	271,278	625	126	D	C						
K2MK	183,755	523	143	D	C						
Western New York											
N2ZN	203,371	645	119	A	B						
W2TI	24,035	155	55	B	A						
WB7OCV	8,446	84	41	B	A						
K2SI	23,800	140	70	B	B						
N2WLS	15,008	100	56	B	B						
KC2SPY	12,040	132	43	B	B						
AB2TC	2,912	42	26	B	B						
N2NOM	2,366	37	26	B	A						
K2QO	9,840	80	41	C	B						
W2/E78WW	456,304	922	158	C	B						
W2MFT	275	11	5	C	B						
3											
Delaware											
N8NA	36,788	199	68	C	B						
Eastern Pennsylvania											
N3XRV	12,236	136	46	A	A						
W3CQB	104,832	344	117	A	B						
NK3Y	21,556	218	34	A	B						
KA3QLF	12,597	181	39	A	B						
N3JNX	1,330	43	14	A	B						
K9RS (N3DXX, op)	1,624,129	2,119	221	A	C						
N3RJ	180,320	476	140	A	C						
K3NK	76,323	209	103	A	C						
KB3IPZ	80	10	5	A	C						
K4JLD	5,120	56	32	B	B						
N3XUD	2,700	44	30	B	B						
W0BR	20,010	112	69	B	C						
W3KB	132,710	370	115	C	B						
AB3AP	4,320	56	30	C	B						
W2TN	2,912	106	14	C	B						
N3KR	1,128	52	12	C	B						
AA3B	1,600,720	2,194	214	C	C						
W3FV	92,100	297	100	C	C						
WA3AAN	54,863	253	83	C	C						
Maryland-DC											
AB3IC	18,870	178	51	A	B						
K3ZO	1,516,816	1,890	232	A	C						
NN3RP	19,188	168	41	A	C						
W3LL	242,424	484	148	B	B						
KB3KOC	6,545	85	35	B	B						
K3OQ	27,936	394	36	B	C						
N3AM	88,200	296	90	C	B						
W3DQN	74,130	328	105	C	B						
WA1LWS	39,600	280	75	C	B						
N3UM	136,990	392	95	C	C						
W2CDO	133,210	463	110	C	C						
N3XL	6,230	52	35	C	C						
NN3W (+ KD4D, N3HBX, KL2A, @N3HBX)	2,762,474	2,737	286	D	C						
W3UR	182,144	447	128	D	C						
W3LJ (+ K3NCO & W3IDT)	112,560	469	112	D	C						
Western Pennsylvania											
KB3LIX	123,098	439	122	A	B						
NA3F	17,664	158	48	A	B						
W3WN	4,875	51	39	A	B						
K3CR (LZ4AX, op)	2,472,660	2,594	270	A	C						
K3RMB	14,650	145	50	A	C						
WB0IWG	3,810	69	30	B	A						
K3WOW	7,320	73	40	B	B						
K3VED	2,425	43	25	B	B						
K3FS	184	15	8	B	B						
W3AG	70,490	219	106	C	B						
W3WC	4,655	65	35	C	C						
N3GJ (+ packet)	48,675	201	59	D	C						

Alabama

NV4B	141,565	521	115	A	B
KI4EEY	720	18	15	A	B
K4AB	927,399	1,909	179	A	C
K3IE	122,266	516	113	A	C
AE4M	476	14	14	B	B
WA1FCN	258,525	777	135	C	B
KR4F	314,430	794	141	C	C
K4HAL	101,238	409	94	C	C
KG4CUY	27,404	156	62	C	C
N4BCD	13,650	113	50	D	C

Georgia

W4QO	9,196	102	38	A	A
K4KR	27,612	138	59	A	B
AA4LR	25,758	220	53	A	B
AI4UN	9,400	111	40	A	B
WO4MW	3,270	43	30	A	B
W4AN (K4BAI, op)	1,446,898	2,094	227	A	C
N4DA	733,838	1,570	161	A	C
AK4I	111,430	383	110	A	C
KD8DVY	12,606	194	33	B	A
NB4F	5,472	52	36	B	B
AK4IK	3,364	46	29	B	B
AA4FA	1,242	24	23	B	B
KJ4JKE	676	24	13	B	B
K4NV	564,582	1,491	146	B	C
AE4CW	11,928	87	56	B	C
KC4YBO	10,252	81	44	B	C
KD4QMY	8,736	62	42	B	C
N4JVP	52,955	233	85	C	B
AE4O	37,590	225	70	C	B
N4HH	20,640	120	60	C	B
WA2ASQ/4	14,400	134	48	C	B
NA4BW	4,738	92	23	C	B
N4PN	1,100,232	1,574	222	C	C
KU8E	221,696	672	128	C	C
W4BQF	142,968	606	92	C	C
WF4W	6,096	152	24	C	C
K1ZZI	445,592	1,030	146	D	C
N4GG	110,352	526	88	D	C
ND4V	12,272	88	52	D	C
W4HIJ	1,144	26	22	D	C

Kentucky

KU4A	13,146	159	42	A	A
AJ4A	80,580	262	102	A	C
KI4RDG	825	25	15	B	C
KO4OL	1,328	37	16	C	B
WR4U (+ KJ4IKN)	1,349	33	19	D	C

North Carolina

NR3X (N4YDU, op)	530,874	1,343	162	A	B
WM2Z	6,435	85	33	A	B
WX4RM	1,625	29	25	A	B
K4XD	117,771	419	111	A	C
N3KKM	16,240	142	56	A	C
K4CEB	8,140	82	37	A	C
N4ZAK	2,136	35	24	B	A
K4WES	56,758	243	74	B	B
AI4GR	9,810	88	45	B	B
K4YYD	4,270	58	35	B	B
KK4LH	3,675	41	35	B	B
AD2H	408	16	12	B	B

KØRRP	273	19	7	B	B
NC4MI	19,404	124	66	B	C
AA4FU	97,904	360	116	C	B
N4GU	22,043	175	67	C	B
N4AF	1,539,245	2,087	211	C	C
N4AA	91,195	295	115	C	C
AE4EC	2,250	53	18	C	C
N1LN (+ W4KAZ & WØUCE)	1,030,125	1,871	201	D	C
KA1ARB (+ WB1ADR)	891,885	1,647	185	D	C
K5EK	82,432	284	128	D	C

Northern Florida

K3TW/4	57,540	287	84	A	B
KQ4Y	5,560	79	40	A	B
K4GOP	1,917	33	27	A	B
N4EEB	541,317	1,375	149	A	C
NF4A	287,250	763	150	A	C
N4LZ	22,560	158	60	A	C
N4FY	14,112	104	56	A	C
AB4G	1,168	31	16	B	B
KE1F	97,152	392	96	C	B
W1MO	33,264	166	72	C	B
N4UU	318,144	1,182	96	C	C
KØLUZ	546,936	978	156	D	C
N4WW	34,216	170	52	D	C

South Carolina

N2ZZ	21,060	127	52	A	C
K4GRE	2,829	37	23	B	B
N3ZL	214,920	817	120	C	B
KN4QD	98,514	368	117	C	B
K2SX	466,017	1,107	163	C	C

Southern Florida

NT4TS	15,163	83	59	A	A
AI4WW	73,842	294	93	A	C
K4ADR	2,728	50	31	A	C
W4AMS	7,986	66	33	B	B
W4EMM	2,124	46	18	B	B
W4SVO	668,656	1,268	184	B	C
NJ2F	165,998	413	142	B	C
AC4MO	3,627	55	31	B	C
K4XZ	540	16	10	B	C
W2TX	9,823	89	47	C	B
N4BP	782,550	1,703	150	C	C
KK9O	4,360	61	40	C	C
K4PB	168,063	373	151	D	C

Tennessee

N2WN	268,200	626	149	A	B
N4DTF	1,518	27	22	A	B
W9WI	53,028	310	54	A	C
K4CX	44,220	316	66	A	C
WD8RYC	2,025	29	25	A	C
KS4X	56,238	225	78	B	B
KJ4KVC	10,846	150	29	B	B
NY4O	494	14	13	B	B
W4PV	20,000	303	32	B	C
KO4Y	12,255	83	43	B	C
KJ4BIX	7,849	73	47	B	C
NU4B	17,169	109	59	C	A
NA4K	443,366	1,117	154	C	B
K4LTA	71,550	513	54	C	B
N4ARO	47,272	172	76	C	B
K4AMC	33,534	206	69	C	B
W4BK	5,425	101	25	C	B
K4DXV	30	6	3	C	B

9

Illinois

KK9N	42,042	233	78	A	B
N9LYE	38,742	273	66	A	B
NV9X	5,538	107	26	A	B
W9QL	9,676	130	41	B	B
K9ADL	2,046	45	22	B	B
KC4WVL	174	15	6	B	B
WB9Z	1,280,570	2,246	185	B	C
N9JZN	15,290	106	55	B	C
N9UC (WO9S, op)	304,448	794	134	C	B
W9SE	42,780	252	62	C	B
W9VQ	637	21	13	C	B
K9FO	611	21	13	C	B
W9WE	110	8	5	C	B
K9MMS	366,208	997	128	C	C
K9UQN	119,038	471	106	C	C
K3WA	35,351	255	53	C	C
W3HDH	24,320	150	40	C	C
K9NR	443,443	1,089	143	D	C
N2BJ	233,896	899	104	D	C
K9CT	221,488	576	109	D	C

Indiana

W9ZRX	107,811	395	99	A	B
NV3V	4,116	75	28	A	B
W9MAR	1,120	48	16	A	B
W9IU	476,136	1,179	136	A	C
W9HT	14,410	112	55	B	B
KC9IRQ	10,257	85	39	B	B
AE9K	4,509	71	27	B	B
KC9IOG	1,332	37	12	B	B
N9IZ	790	31	10	B	B
WB9ONU	11,424	118	42	B	C
KU8T	500	12	10	C	B
W9RE	1,561,680	2,226	216	C	C
KE9I	387,512	1,126	118	C	C
N9KR	38,052	270	63	C	C

Wisconsin

KB9OWD	202,080	795	96	A	B
WR9Y	6,990	107	30	A	B
N9UY	1,955	47	23	B	B
KC9KIO	1,054	32	17	B	B
K9GTQ	938	29	14	B	B
K9JIG	14,700	118	49	B	C
N9LOH	1,900	28	25	B	C
K9QVB/9	114,664	493	88	C	B
W9OA/9	59,334	259	66	C	B
WW9R	40,592	370	59	C	C

Zone 9

Maritime-Newfoundland

VE9QRP	12,100	88	50	A	A
VE1AL	201,664	434	137	A	B
VE9ZX	230,016	529	128	B	B
VE1JS	29,631	171	51	B	B
VE1ZA	24,992	168	44	B	B
VY2LI	17,498	197	26	B	C
VA1CHP	407,484	804	154	C	B
VE1RGB	341,775	683	155	C	B
VY2SS	301,568	698	124	C	B
VE9HF	54,726	401	42	C	B
VE1DT	154,126	396	109	C	C

Quebec

VE2FK	69,936	252	94	C	C
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St. Pierre & Miquelon

FP/K9OT (+ FP/KB9LIE)	18,603	157	39	D	C
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Zone 10

Mexico

XE1FZE	11,583	127	33	A	B
XE1V	9,962	89	34	A	C
XE2YWH	7,874	78	31	B	B
4B1ZTW (XE1ZTW, op)	2,832	36	24	B	B
4B1EE (XE1EE, op)	5,440	50	32	B	C
XE2AC	56,283	243	73	C	B
XE1MM	82,350	346	75	C	C
XE2WWW	42,960	310	40	C	C
XE2WK	7,888	86	29	D	C

Zone 11

Costa Rica

TI2CLX	13,146	103	42	C	B
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Dominican Republic

HI3FVA	17,700	104	50	A	B
HI3K	8,500	86	34	B	B

Grenada

J39BS	90,864	390	72	C	B
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Honduras

HR2DMR	71,730	251	90	D	C
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Nicaragua

H7A (YN4SU, op)	111,873	377	89	A	B
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Panama

HP1AC	17,200	116	40	C	B
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Puerto Rico

WP3GW	44,560	169	80	B	B
WP4WW (KP4JRS, op)	5,408	60	26	B	C

Turks & Caicos Islands

VP5ØV (W5CW, op)	659,450	1,691	110	A	B
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Virgin Islands

KP2/AA1BU	533,621	963	139	B	B
NP2X (K9VV, op)	237,360	512	138	C	C
KP2B (WP3A & KP2BH, ops)	238,810	497	130	D	C

Zone 12

Bolivia

CP1FF	3,570	52	15	B	C
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Brazil

PV8DR	1,592	41	8	A	B
PV8AA	821,873	1,007	191	A	C
PV8AX	798	32	7	B	B
PV8IG	352	10	16	B	B
PU8TEP	76	5	4	C	A
PV8ADI	22,341	141	33	C	C

Colombia

HK1R	51,420	358	30	A	B
HK6P	393,000	616	150	B	B
HK3Q	37,680	152	60	C	B
HK3JJH	64,155	301	47	D	C

Ecuador

HC5VF	29,711	121	73	B	B
HD2A (HC2AQ & HC2SL, ops)	12,519	195	13	D	C

Venezuela

YV4BCD	28,602	128	63	A	B
YY5COR	1,482	26	19	A	B
YV5NWG	31,464	138	76	A	C
YV5LI	112,817	287	101	B	B
YY4ALK	95	7	5	B	C
YV5OIE	2,768	37	16	C	C

Zone 13**Argentina**

LR1A	350	11	10	B	B
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Brazil

PY7RP	210,160	628	71	A	B
PR7AB	36,472	174	47	C	B
PR7HR	30	3	2	C	B
PY7ZY	46,410	200	51	C	C
PR7AA (PR7AYE, PR7AR, PR7AP, PR7DZ, PR7AF, ops)	302,892	744	86	D	C
ZW8T (PS8HF & PS8NF, ops)	178,101	415	99	D	C

Zone 14**Argentina**

AY8A (LU8ADX, op)	103,831	293	91	A	B
LU1UM (LU2UF, op)	261,198	489	126	B	B
LR1H	42,550	211	46	B	B
LW3DN	33,820	133	76	B	B
LU7MCJ	27,032	120	62	B	B
LU6FOV	11,882	105	26	B	B
LU4DX	627,414	886	159	B	C
LP2F (LU1FDU, op)	293,761	1,039	59	B	C
LTØH (LU3HY, op)	250,266	525	106	B	C
LU2NI	62,150	250	55	B	C
L73D (LW4EF, op)	47,164	225	52	B	C
LQ5H (LU3HS, op)	11,664	100	27	B	C
LU1DCB (LU6DO, op)	23,124	120	47	C	A
LU8EHR	1,045	27	19	C	A
LU7HZ	550	15	10	C	A
AY9F (LU5FZ, op)	112,728	368	66	C	B
LU3DAT	24,583	107	61	C	B
LU7DSU	15,660	88	54	C	B
LP7D (LW6DW, op)	5,000	58	20	C	B
LU1ICX	8	2	2	C	B
L33M	63,384	242	57	C	C
LU1DZ	17,544	100	43	C	C

LR2F (LU2FA & LU5FF, ops)

	1,648,548	1,746	207	D	C
LS1D (LU3CT, LU8EOT, LW9EOC, ops)	1,465,449	1,651	193	D	C
LW3DC	302,335	597	115	D	C
LU1BJW (LU1BJW & LU1AEE, ops)	119,184	290	104	D	C

Chile

CE1KR	5,532	93	12	B	C
CE2WZ	1,740	29	20	B	C
CE3DNP	71,412	240	66	C	B
XQ4CW	608	16	8	C	B
CE4CT	1,433,740	1,597	196	D	C
CE1TT	413,250	756	125	D	C
CE6RCR (CA6RDH, CA6UVW, CE6UFF, CE6UFY, XQ7UP, ops)	19,459	103	61	D	C
CE3G (CE3WDH & CE3WDD, ops)	4,800	54	24	D	C
CE3PCG (CA3OEV, CE3MMT, CE3DOH, CE3SBK, ops)	2,304	34	16	D	C

Paraguay

ZP9EH	11,248	78	38	C	B
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Zone 15**Brazil**

PY2SEX	71,424	256	64	A	B
PY2MTS	37,922	176	67	A	B
PY2ARL (PU2UTC, op)	5,450	54	25	A	B
PY2OP	3,740	46	34	A	B
PU2TEA	714	19	14	A	B
PY3OZ	462	16	11	A	B
PU4HUD	12	2	2	A	B
PS2T (PY2NY, op)	2,081,359	2,173	203	A	C
PP5JY	86,320	260	83	A	C
PX2C (PY2MTV, op)	47,658	171	78	A	C
PY2RDZ	1,455	29	15	A	C
ZV2C	83,096	390	47	B	B
PY2ZY	17,080	121	40	B	B
PY1RY	7,458	72	33	B	B
PY2PT	6,845	65	37	B	B
PY2ZR	5,809	55	37	B	B
PY1GQ	5,168	52	34	B	B
PT9PA	1,890	28	21	B	B
PY3TIO	1,653	33	19	B	B
PU1KGG	480	16	15	B	B
PY1CD	231	9	11	B	B
PU3SVA	57	9	3	B	B
PY3APY	48	8	2	B	B
PU2TRX	30	6	3	B	B
PU2RKP	2	2	1	B	B
ZX2B (PY2MNL, op)	1,252,416	1,419	192	B	C
PY2LSM	1,058,282	1,188	199	B	C
ZY2C (PY2ADR, op)	510,834	977	114	B	C
PY2DY	179,560	352	134	B	C
PY2SHF	107,900	324	83	B	C
PY4OG	92,352	278	78	B	C
PY1SX	11,480	78	41	B	C
PT9ZE	5,216	53	32	B	C
PP5QY	3,696	44	21	B	C

PP5VX	24	4	2	C	A	OZ1DGQ	5,626	60	29	C	B
PY1CMT	20	2	2	C	A	OZ1JFK	1,900	34	19	C	B
PY2IQ	10,550	67	50	C	B	OZ8SW	75,616	214	136	C	C
PY4FQ	8,856	66	36	C	B	OZ4O	861	21	21	C	C
PY4XX	3,538	40	29	C	B	OZ1EDR (OZ7DK, op)					
PU2OTN	1,392	24	12	C	B		24,700	136	65	D	C
PY2XC	864	24	8	C	B	Finland					
PY2SP	510	17	6	C	B	OH8FKU	118,992	324	134	A	B
PY1ME	400	12	10	C	B	OH3DP	100,320	314	114	A	B
PY2YU	1,496,286	1,434	229	C	C	OH6MK	12,978	162	21	A	B
PY3AU	31,806	144	57	C	C	OH8KA	9,200	84	50	A	B
PY2IU	26,800	184	50	C	C	OH8L (OH8LQ, op)					
PY2KJ	12,558	109	26	C	C		2,289,030	2,507	246	A	C
PP1CZ	12,030	87	30	C	C	OH1BOI	368,013	653	183	A	C
PY4HO	2,982	43	14	C	C	OG4X	136,332	485	84	A	C
ZW5B (PP5NZ, PP5XX, PY3VK, ops)	1,668,816	1,684	216	D	C	OH1EB	112,840	302	130	A	C
PT5T (PP5TR, PY3DX, PP5WG, PP5NW, PP5JR, PP5KE, ops)	1,526,890	1,573	214	D	C	OH2KI	14,768	144	26	A	C
PR1T (PY1DX, PY1NX, PY1NB, PY1ZV, PU1MKZ, ops)	1,377,640	1,492	202	D	C	OH8TV	38,766	162	91	B	B
PQ5B (PP5CFS, PP5JD, PP5MS, PP5ABG, PP5BZ, PP5MCB, ops)	1,099,017	1,409	171	D	C	OH1TD	27,495	199	45	B	C
ZV5O (PY5AKW, PY5FB, PY5MCH, PY5MZ, PY5QW, PY5ZD, PY5AB, PY5RB, PU5PBC, ops)	627,963	1,123	119	D	C	OG1T (OH1TIN, op)	9,750	66	39	B	C
PR5D (PY5BH, PY5DC, PY5DJ, PY5FO, PY5IN, ops)	202,070	439	110	D	C	OH6DC/P	196	14	14	C	A
PY3UEB (PY3FOX, PY3NZ, PY3UK, PY3FBI, PY3KN, ops)	147,117	385	87	D	C	OH3WWW	673,184	1,040	193	C	B
PY3OPP	9,348	70	38	D	C	OH2LU	70,959	231	109	C	B
PY3PA	7,320	55	40	D	C	OH8DR	56,105	325	49	C	B
PY5KA	7,100	64	25	D	C	OH2LNH	46,531	201	79	C	B
Zone 17						OH2BAH	44,118	167	86	C	B
Iceland						OH2BPA	41,216	158	112	C	B
TF8GX	45,125	171	95	B	B	OH5TS	30,973	165	47	C	B
TF4X (OH1RX, op)	588,302	1,016	187	D	C	OH2NT	15,438	99	62	C	B
Zone 18						OH2BMH	4,158	68	27	C	B
Aland Islands						OG6N	1,614,700	1,924	241	C	C
OH0X (OH2PM, op)	2,713,710	2,608	289	C	C	OH5YU	723,556	1,019	212	C	C
OH0Z (W0MMM, op)	1,103,122	1,295	202	C	C	OH2VZ	256,872	496	154	C	C
Denmark						OH3FM	53,863	289	61	C	C
OZ5RM	2,375	41	25	A	B	OH2BBT	51,516	194	81	C	C
OZ7EA	64,872	234	102	A	C	OH4A (OH6KZP & OH6LI, ops)	3,707,304	3,040	339	D	C
OZ1ACB	96,465	315	109	B	B	OH6MW	884,868	1,303	228	D	C
OZ4RT	33,330	184	55	B	B	OH2FS	126,555	291	143	D	C
5P00	15,540	92	70	B	B	Norway					
OZ5TL	11,711	85	49	B	B	LA7SI	29,920	134	85	A	B
OZ/DO7WM	11,115	91	45	B	B	LA6PB	6,624	74	36	A	B
OZ7DK	3,683	37	29	B	B	LA4WKA	1	1	1	A	C
OZ7AEI	2,584	54	17	B	B	LA1TPA	1,134	29	18	B	A
OZ5EV	252,800	448	160	B	C	LA7GNA	74,640	281	80	B	B
OZ1HHH	21,375	109	75	B	C	LA2GN	24,642	147	74	B	B
OZ8DX	5,372	54	34	B	C	LA4ESA	15,989	113	59	B	B
OZ7BQ	102,410	326	95	C	A	LB9RE	38,916	155	92	B	C
						LA2XPA	850	18	17	B	C
						LA2HFA	206,787	515	129	C	B
						LA3BO	69,520	305	80	C	B
						LA5FH	28,980	152	69	C	B
						LA2AB (SP2ASJ & LA6GF, ops)	992,123	1,515	209	D	C
						LA4RT	618,824	916	206	D	C
						LN4BBC (LA5FBA, LA3RNA, LA6ZFA, LA2HJA, ops)	162,240	424	130	D	C
						LA3ZA	50,132	196	83	D	C
						LA6IHA	18,520	139	40	D	C
						Sweden					
						SK3A (SM3CVM, op)	661,153	1,113	167	A	B

SM5D (SM5DJZ, op)	490,854	927	186	A	B
SF3A (SM3CER, op)	216,195	543	145	A	B
7S5S (SM5CSS, op)	143,880	470	110	A	B
SJ7M	102,313	351	101	A	B
SE6C (SM6CDN, op)	35,772	188	66	A	B
SE6N (SA6AXR, op)	21,462	128	73	A	B
SLØW (SMØAJU, op)	675,286	1,710	101	A	C
SE6E (SM6FUD, op)	550,788	1,124	158	A	C
SD7X	198,666	572	117	A	C
SM7BZV	131,544	348	126	A	C
SM5BMB	75,237	253	93	A	C
SM6NOC	11,492	83	52	A	C
SM7DQV	5,046	62	29	A	C
SA3BGM	4,826	61	38	B	A
8SØC (SMØMPV, op)	344,850	555	190	B	B
SM6CRM	88,032	278	112	B	B
S15S (SM5NVF, op)	87,688	280	113	B	B
SM7S	40,464	192	72	B	B
SA7AOI	5,040	54	45	B	B
SEØX (SMØMDG, op)	826,140	1,295	196	B	C
SI3A (SM3LIV, op)	278,070	631	138	B	C
SB6A	37,576	234	44	B	C
SM7DXQ	27,450	161	50	B	C
SD3A (SM3FJF, op)	7,020	68	39	B	C
SM5IMO	1,356,277	1,749	221	C	B
SE6Y (SM6DED, op)	380,982	866	141	C	B
SM6BGG	216,972	522	123	C	B
SM6BSK	123,904	328	128	C	B
SMØBSB	120,225	401	105	C	B
SM7CIL	85,696	389	64	C	B
SM7CQY	45,848	324	44	C	B
SMØBDS	44,965	177	85	C	B
SM7BVO	35,551	177	73	C	B
SM6AHU	19,584	120	64	C	B
SM7EH	12,584	100	44	C	B
SM5C	8,004	104	29	C	B
SM3EAE	7,383	99	23	C	B
SM6WZH	5,394	68	31	C	B
SF2X (SM5EFX, op)	1,500	34	10	C	B
SM5COP	214,890	496	145	C	C
SM5CEU	166,453	851	49	C	C
SE2T	157,360	515	80	C	C
SM6EQO	201,771	503	141	D	C
SG6A (SA6AQP, op)	92,070	313	110	D	C
SA1A (SM1TDE, op)	90,567	371	87	D	C
SM4F (+ packet)	62,166	305	78	D	C
SE5E (SM5AJV, op)	32,889	201	57	D	C
SM6NET	2,349	43	27	D	C

Zone 19

European Russia

RX1CQ	123,876	399	108	A	C
RA1OHX	295,818	672	141	B	B
RV1CB	105,248	326	104	B	B
U1BA	79,184	270	98	B	B
RU1AB	339,624	606	178	B	C
RZ1ZZ	97,440	608	48	B	C
RD1AW	40,238	221	62	C	A
UA1OOX	175,044	497	116	C	B
RZ1OK	120,536	351	104	C	B
UA1OAM	22,912	122	64	D	C

Zone 20

Asiatic Russia

RW9C	709,136	956	188	A	B
RT8X	116,235	305	105	A	B
UA9XZ	19,762	126	41	A	B
UA9KAA	13,368	121	24	A	B
RX9CCJ	87,120	260	88	B	B
UA9JDP	391,000	940	92	B	C
RX9JP	76,260	250	82	B	C
R8XF	349,280	688	118	C	B
RA9XE	135,730	359	98	C	B
RW9XF	38,532	185	52	C	B
RW9DK	20,175	95	75	C	B
RV9JE	978,425	1,281	175	C	C
UA9KB	119,790	325	90	C	C
RK9XWA (RM9X & RA9XU, ops)	1,062,720	1,271	192	D	C
RK9KWK (UA9KHN & RN4HJR, ops)	113,886	340	81	D	C
RK9XZB (UA9XTN, RA9XAE, + ops)	47,182	195	62	D	C
UA9XS	23,128	120	59	D	C

Zone 21

Asiatic Russia

RK9KWI (UT7CR, op)	61,028	220	73	A	C
UAØBA	105	7	7	A	C
RW4AA/9	148,120	356	115	C	A
RA9JM	4,940	63	20	C	C
RK9JWV (+ ops)	1,392,083	1,773	179	D	C
RC9JWR (RV9JR, RW9JE, UA9JMB, ops)	799,722	1,229	154	D	C

Zone 27

Belgium

ON4CAS	230,691	581	131	A	B
ON5WL	43,587	199	87	A	B
ON5JD	9,360	78	65	A	B
ON6FC	8,100	74	45	A	B
ON4ON	118,657	295	161	A	C
ON3DI	13,398	103	58	B	A
ON3AR	8,316	80	42	B	B
OQ7T	300,782	827	118	B	C
ON5GQ	211,728	492	132	B	C
ON7CC	31,840	152	80	C	A
ON3AD	850	22	17	C	A
ON3ND	222,865	505	145	C	B
OR6C	208,650	463	150	C	B
ON6LS	34,788	130	78	C	B

QQ5M (ON5ZO, op)	1,317,024	1,770	204	C	C	M0AAA (G0VQR, op)	2,600	47	40	D	C
OP5T	1,057,567	1,465	191	C	C	M6RPM	85	9	5	D	C
OR2A (ON7YX, op)	485,469	823	167	C	C	France					
OT5P (ON6AH, ON6QR, ON7PC, ops)	177,419	421	127	D	C	F8DRE	345,066	602	199	A	B
ON6LR	121,584	284	149	D	C	F5POJ	64,692	227	108	A	B
ON4VDV	25,185	119	73	D	C	F5BTH	7,448	70	49	A	B
England						F5ELL/P	4,386	60	51	A	B
G6CSY	14,040	138	90	A	A	F6DZD	3,800	48	38	A	B
M6PLK	742	17	14	A	A	F5LCU	1,768	34	17	A	B
G4WGE	153,698	407	134	A	B	F8AKC	1,083	33	19	A	B
M0NDZ	80,460	448	54	A	B	F5MLJ	795	27	15	A	B
G3RWF	77,900	251	100	A	B	F4FDA	598	22	13	A	B
G0W (G0VDZ, op)	34,443	173	89	A	B	F5TMJ	500	23	20	A	B
M/YO4RDW	21,735	165	45	A	B	F6KQP (F6DZD, op)	330	18	15	A	B
G4ERW	19,152	121	48	A	B	F5GGL	180	15	12	A	B
G3WRR	17,271	111	57	A	B	F6ILG	28	7	4	A	B
G3RLE	15,555	127	61	A	B	F5KSE	28	7	4	A	B
M0RYB	13,150	109	50	A	B	F5CQ	41,650	165	98	A	C
G3VGR	12,400	96	50	A	B	F5RAB	1,805	35	19	A	C
G0RPM	4,123	51	31	A	B	F4FFH	367,662	661	174	B	B
G3LIK	2,460	38	30	A	B	F8VNZ	61,215	211	105	B	B
G0MTN	957,372	1,501	204	A	C	F4GAR	58,410	199	110	B	B
M3W (G4FAL, op)	720,895	1,057	215	A	C	F5CYS	45,474	462	39	B	B
M9X	393,799	1,015	101	A	C	F4FEP	40,108	176	74	B	B
G5D (G3UJE, op)	134,756	562	59	A	C	F5PWK	31,990	183	70	B	B
G3UFY	114,660	286	130	A	C	F6DRP	17,800	116	50	B	B
G4AFJ	8,448	78	48	A	C	F4ASK	17,324	102	71	B	B
M0LPT	18,873	105	81	B	A	F1IWH	9,118	84	47	B	B
G3VAO	118,231	299	137	B	B	F4FDQ	5,580	62	45	B	B
M0MCV	99,120	314	120	B	B	F5DRD	3,808	46	34	B	B
M5KJM	75,276	235	108	B	B	F4FNT	1,694	35	22	B	B
2E0WAW	40,455	173	93	B	B	F1MGC	784	23	16	B	B
G4DFI	37,305	245	45	B	B	F4FWN	473	19	11	B	B
M1JJK	11,515	99	49	B	B	F4BKV	781,425	1,091	225	B	C
G6UBM	10,557	81	51	B	B	TM2T (F4FPG, op)	534,310	985	170	B	C
G4KIU	9,900	84	50	B	B	F1RHS	310,464	604	176	B	C
2E0PAK	7,854	79	42	B	B	F4DSK	279,825	551	175	B	C
G0RAH	7,453	79	29	B	B	F4CPF	45,472	158	98	B	C
G4NXG/M (G4NXG, op)	5,439	51	37	B	B	F5UKL/QRP	14,630	131	38	C	A
M0NWY	2,889	41	27	B	B	F5UL	13,600	124	34	C	A
G7RTI	525	19	15	B	B	F9KP	87,696	414	58	C	B
G0FPU	480	16	15	B	B	F5VFU	60,000	224	100	C	B
M0DGK	32	4	4	B	B	F5QF	55,300	218	79	C	B
M6JWY	5	5	1	B	B	F5VV	46,550	161	98	C	B
GZ5Y (GM4SSA, op)	23,423	127	59	B	C	F6FTB	37,518	165	78	C	B
G3YMC	44,436	195	92	C	A	F9DK	15,950	115	58	C	B
M0SFR	22,302	126	63	C	A	F6JOE	4,446	57	38	C	B
G4DDX	73,030	248	109	C	B	F8FQJ	216	10	9	C	B
G3LHJ	24,411	133	79	C	B	F/G4BJM	317,187	833	117	C	C
G3RSD	8,374	74	53	C	B	F5IN	1,393,200	1,446	270	D	C
G4OGB	5,850	59	50	C	B	F5TSG	19,668	104	66	D	C
G2HDR	4,500	56	30	C	B	Guernsey					
G4DDL	2,280	38	30	C	B	MU0GSY	83,496	328	98	B	B
G6NUM	2,204	40	29	C	B	Ireland					
G0ORH	259,045	719	103	C	C	EI7JK	23,205	135	65	A	B
G4HZV	160,671	365	147	C	C	EI4DJB	16,500	106	66	B	B
G3TXF	860,883	1,315	201	D	C	EI4GAB	7,038	67	46	B	B
M0VKY	588,174	1,084	167	D	C	EI6IZ	254,198	559	134	C	B
						EI8JX	66,120	260	76	C	B
						EI7GY	21,462	118	73	C	B
						EI4II (+ ON4EI)	350,592	684	176	D	C

Isle of Man

MDØMDI 74,880 250 104 B B

Netherlands

PD7BZ 88,452 325 84 A B
 PA3EEG 42,510 193 78 A B
 PA3GDD 22,500 133 60 A B
 PA3AQL 12,320 102 44 A B
 PD5LO 10,449 107 27 A B
 PA1PT 7,482 72 43 A B
 PA3VLK 7,400 50 37 A B
 PA4N 6,080 100 20 A B
 PAØFEI 4,558 56 53 A B
 PA3GEO 915 27 15 A B
 PAØJNH 144,144 343 144 A C
 PA1NL 96,512 358 104 A C
 PA2ALF 25,355 161 55 A C
 PE2KP 17,493 131 51 B A
 PD2PC 8,528 112 26 B A
 PDØPRS 7,998 90 31 B A
 PDØHM 48,552 303 56 B B
 PA2LS 46,280 194 89 B B
 PD1TV 37,656 197 72 B B
 PE1EWR 17,732 110 62 B B
 PI4N (PD1KSA, op)

16,324 191 28 B B
 PHØAS 15,435 95 63 B B
 PA2CVD 12,502 110 47 B B
 PE1KL 12,350 93 50 B B
 PAØB 7,380 76 41 B B
 PG1R 5,474 59 34 B B
 PAØEMO 2,812 58 19 B B
 PA3J 749 35 7 B B
 PA1NHZ 152,076 499 92 B C
 PAØATG 13,568 106 53 C A
 PAØRBO 3,388 50 22 C A
 PA1B 2,288 40 26 C A
 PA/DL1SBF 113,375 327 125 C B
 PAØJED 112,752 320 116 C B
 PA3ARM 112,580 300 130 C B
 PA3AIN 89,082 294 101 C B
 PA3DBS 74,784 300 82 C B
 PA3AFF 12,871 97 61 C B
 PAØWLB 10,230 86 55 C B
 PA3HGF 7,136 73 32 C B
 PI4DX (PA3EVY, PD2R, PD2DX, PD7RB,
 PAØABM, ops) 1,321,124 1,782 203 D C
 PA5WT 297,682 599 154 D C
 PAØLOU 170,932 374 151 D C
 PG6EL (PG2AA + packet)
 129,030 415 110 D C
 PA5TT 84,108 296 86 D C
 PA7RA 60,225 283 75 D C
 PAØGRU 38,775 185 75 D C

Northern Ireland

MIØM (MIØSAI, op)
 504,639 1,015 141 A B
 GI7AXB 134,848 506 86 B B
 GI4AAM 59,946 234 103 B B
 MIØTFK 57,570 214 95 B B

Scotland

MM1X 20,001 147 59 A B
 2MØYCG/GRP 5,945 79 29 B A
 GM7VSB/P 137,826 413 114 B B

GM4W (GMØNTL, op)

33,088 148 88 B B
 2MØNDI 84 8 7 B B
 GM2Y 47,232 216 72 B C
 GM3C (GMØNBM, op)
 89,856 294 108 C B
 MMØR (MMØRKT, op)
 41,340 188 78 C B
 GM3YTS 487,494 997 146 C C
 GM3WUX 266,832 780 102 C C
 GM3CFS 114,345 264 189 C C
 GM1J (MMØBQI, op)
 42,588 193 84 D C

Wales

GW3R 91,575 355 99 A B
 MWØCRI 82,390 373 70 B B
 MWØJRX 34,800 164 75 B B
 MW1MDH 7,137 79 39 B B
 MW8T (MMØCWJ, op)
 1,919 43 19 B B
 GW9T (MWØZZK, op)
 1,157,450 1,722 175 B C

Zone 28**Austria**

OE1C (OE1MHL, op)
 105,393 307 129 A C
 OE7MFI 20,850 120 75 B B
 OE9NRH 3,655 55 43 B B
 OE5HIL 192 10 8 C B
 OE6U (OE6LCF, OE6LRF, OE6HLF, OE6PSE,
 OE4SSE, ops) 116,556 317 132 D C

Bosnia-Herzegovina

E77R 112,828 352 134 A B
 E78CB 52,632 224 86 A B
 E79D 1,080 45 24 A B
 E74AA 329,329 887 143 A C
 E74KM 13,464 96 68 A C
 E74Y 256,410 492 185 C B
 E72W 184,077 609 113 C B
 E73PY 80,772 298 106 C B
 E73X 35,594 221 74 C B
 E71DNO (E77R, op)
 816 23 16 C B
 E73ESP (E72SIE, E72BHC, E72HIM, ops)
 69,496 298 119 D C

Bulgaria

LZ4UU 613,234 1,127 194 A B
 LZ1DM 82,110 310 119 A B
 LZ1PJ 50,048 260 68 A B
 LZ3TL 9,522 95 46 A B
 LZ44WFF (LZ1ZF, op)
 3,013 51 23 A B
 LZ2UZ 231 15 11 A B
 LZ8E (LZ2BE, op)
 109,896 301 152 A C
 LZ1BJ 1,120 42 10 A C
 LZ3SD 73,304 281 88 B B
 LZ2XF 55,076 240 98 B B
 LZ1BY 39,114 179 82 B B
 LZ3DJ 1,957 35 19 B B
 LZ8A (LZ1KDP)
 3,900 75 20 B C
 LZ1MG 74,635 261 115 C A

LZ1VB	28,161	151	63	C	A	OK2QX	419,807	715	197	C	B
LZ9R (LZ3YY, op)						OK1DOR	340,176	862	152	C	B
	883,025	1,219	247	C	B	OK1WF	292,149	753	143	C	B
LZ5XQ	114,497	733	61	C	B	OK1FHI	174,312	544	108	C	B
LZ2FM	80,028	246	114	C	B	OK1GS	158,004	410	126	C	B
LZ2VP	35,980	190	70	C	B	OK2SGW	126,808	354	131	C	B
LZ4BU	25,578	132	87	C	B	OK1AY	124,146	385	114	C	B
LZ1AF	14,880	112	40	C	B	OK2HBY	117,572	340	119	C	B
LZ1FJ	5,742	64	33	C	B	OK2BND	74,763	251	117	C	B
LZ1QZ	376,872	844	164	C	C	OK2BNC	66,738	230	98	C	B
LZ1OJ	43,010	178	85	C	C	OK1FCA	57,380	242	95	C	B
LZ2DF	308	14	11	C	C	OK1DRX	51,040	192	88	C	B
LZ9W (OK1FDR, OK4PA, OK7MT, ops)						OK1UKV	43,130	208	95	C	B
	2,171,884	2,402	286	D	C	OK2EA	40,950	202	63	C	B
LZ2SX	539,280	868	214	D	C	OK5SA	40,152	201	56	C	B
LZ1ØRF (LZ1OJ, LZ1YE, LZ3ZZ, ops)						OK2KFK (OK2ABU, op)					
	285,516	830	126	D	C		38,400	148	75	C	B
Croatia						OK2PCL	34,822	157	46	C	B
9A/VE3ZIK	542,932	1,082	197	A	B	OK1MZO	27,104	136	77	C	B
9A2TN	180,481	515	133	A	B	OK1HCG	13,746	107	58	C	B
9A2EY	115,000	376	125	A	B	OK1JVT	12,384	106	48	C	B
9A4MF	8,215	69	53	A	B	OK2VX	11,088	94	42	C	B
9A5YY	190	11	10	A	B	OK4M (OK1FCA, op)					
9A3ST	19,422	123	78	A	C		3,120	44	40	C	B
9A3QB	330	12	11	A	C	OK2BME	3,025	79	25	C	B
9A6KTB	114,165	351	129	B	B	OK1VD	978,656	1,150	257	C	C
9A3ASI	11,850	85	50	B	B	OK2SG	289,380	469	212	C	C
9A3IGY	6,669	83	39	B	B	OK2ABU	230,888	422	133	C	C
9A3TA	107,520	368	105	B	C	OK1AYY	225,112	583	152	C	C
9A3VM	830,018	1,449	202	C	B	OK7O (OK1WIP, OK1DOL, OK1GTH, ops)					
9A2BW	7,714	59	38	C	B		1,077,255	1,645	185	D	C
9A4OE	1,992	62	12	C	B	OK1TA	753,186	1,056	227	D	C
9A2OU	360	14	15	C	B	OL5Y	387,165	903	159	D	C
9A/IK6JNH (+ IK6VXO)						OK7U (OK1HDU, op)					
	32,850	180	73	D	C		290,998	611	166	D	C
Czech Republic						OL1B	51,119	197	97	D	C
OK7CM	395,328	717	192	A	A	OK1AVY	30,396	306	34	D	C
OL6P	1,053,949	1,275	247	A	B	OK1KUO (OK1UG, OK1GI, OK1IUO, ops)					
OK2BYW	710,160	1,040	220	A	B		29,754	309	38	D	C
OK3M	410,146	724	181	A	B	OK2RVM	20,418	99	82	D	C
OK6Y (OK2PTZ, op)						OK5SWL (OK2SWD, op)					
	252,424	644	139	A	B		2,940	42	30	D	C
OK1JOC	100,572	347	116	A	B	OK7FOX	440	15	8	D	C
OK1CLD	86,415	303	105	A	B	OK3FLY	168	10	7	D	C
OK1KZ	65,856	270	112	A	B	European Russia					
OK2SWD	33,604	174	62	A	B	RU3UW	384	36	8	C	B
OK2KG	13,944	105	56	A	B	Fed. Rep. of Germany					
OK4RQ	258,096	996	76	A	C	DR2Q (DL8MBS, op)					
OK1EP	111,078	266	153	A	C		151,156	449	124	A	A
OK2RN	68,850	300	75	A	C	DHØJAE	3,503	51	31	A	A
OK2EQ	11,136	122	32	A	C	DM1LM	3,038	46	31	A	A
OK4AS	31,185	165	81	B	A	DL3BVA	176	8	8	A	A
OK2BZE	82,264	280	113	B	B	DK5DQ	423,392	708	202	A	B
OK2BEN	66,738	195	98	B	B	DL1NKS	383,520	786	188	A	B
OK2WED	42,893	251	59	B	B	DK8NT	382,464	650	192	A	B
OK7N	28,420	152	70	B	B	DM3K (DM3PKK, op)					
OK2ALP	22,294	132	71	B	B		354,000	700	177	A	B
OK6AB	19,565	125	91	B	B	DJ1OJ	250,558	557	154	A	B
OK2BJC	7,421	67	41	B	B	DM7MM	233,802	479	186	A	B
OK1VHV	5,824	72	56	B	B	DL5FU	205,714	513	146	A	B
OK3C (OK2ZC, op)						DL5ZBA	200,970	465	126	A	B
	430,766	708	203	C	A	DF5BM	196,515	469	165	A	B
OK2NMA	21,670	128	55	C	A	DK4WF	144,420	378	174	A	B
OK1FAO	5,760	64	30	C	A	DL4JU	142,788	430	163	A	B
OK2ZI	1,208,970	1,370	285	C	B	DJ9MH	121,317	311	159	A	B
OK2MBP	467,220	816	195	C	B	DL1ARJ	112,377	341	141	A	B

DL7UGO	105,193	295	131	A	B	DJ2IA	75,823	237	113	A	C
DL6KWN	87,696	318	116	A	B	DL2RTL	70,448	209	112	A	C
DL5JRA	87,091	275	109	A	B	DF5AU	24,378	117	102	A	C
DL7LG	80,666	249	106	A	B	DKØON	18,944	120	74	A	C
DL9ZWG	70,064	252	116	A	B	DL9JON	16,626	100	51	A	C
DL4JWU	65,124	251	108	A	B	DK4RL	16,185	103	65	A	C
DJ1RK	62,436	228	121	A	B	DJ5IW	12,510	100	45	A	C
DL8DWW	58,806	224	121	A	B	DK3UA	10,005	81	69	A	C
DL1NUX	56,024	286	94	A	B	DL2AMD	6,996	65	44	A	C
DL6MRS	52,836	186	119	A	B	DB3LO	5,940	73	44	A	C
DL3OR	48,924	211	108	A	B	DH5WB	5,412	67	44	A	C
DL9NO	41,713	221	101	A	B	DL2SWN	1,178	26	19	A	C
DL6NDW	34,170	184	85	A	B	DN3AU	444	21	12	A	C
DH5MM	32,205	151	95	A	B	DFØJEN (DL2AMD, op)					
DK8NI	31,752	156	98	A	B		434	21	14	A	C
DL3HWD	30,015	155	87	A	B	DG1VR	64	8	8	A	C
DG7RO	29,502	150	99	A	B	DL3KUM	45	9	5	A	C
DL3APK	27,280	175	80	A	B	DL1JHI	2,304	40	32	B	A
DJ5QV	26,288	164	62	A	B	DB2SHP	264	16	11	B	A
DK4US	25,840	146	76	A	B	DB7TF	197,830	477	146	B	B
DK3PM	24,534	132	87	A	B	DM4DX	176,643	353	171	B	B
DL1DBR	21,316	148	73	A	B	DKØMM (DH8MW, op)					
DL2AWA	20,097	125	63	A	B		148,104	383	136	B	B
DL5SZB	19,719	137	63	A	B	DL9OLI	97,524	302	126	B	B
DL3XM	17,028	111	44	A	B	DL4MNG	89,426	293	122	B	B
DO4DXA	15,480	134	43	A	B	DL8JEW	65,823	257	111	B	B
DL7FA	15,198	136	51	A	B	DL4RAT	58,563	247	81	B	B
DK9BW	14,760	100	60	A	B	DM5LK	50,903	207	109	B	B
DL1HSI	12,765	111	69	A	B	DJ2GMS	43,200	200	90	B	B
DL4FDM	11,256	107	56	A	B	DK6AY	41,499	181	87	B	B
DL3FF	8,464	102	23	A	B	DL3VL	39,050	167	110	B	B
DL6UAM	8,140	85	44	A	B	DJ4DN	38,181	145	89	B	B
DF4TD	6,956	66	47	A	B	DL9HD	37,989	203	81	B	B
DL8AAM	6,027	93	49	A	B	DL9LF	32,725	175	77	B	B
DL2RUG	5,831	65	49	A	B	DC2KN	26,643	147	83	B	B
DJØMY	5,822	60	41	A	B	DM6DX	26,619	165	57	B	B
DL1RTL	5,412	67	44	A	B	DO6SD	21,708	132	54	B	B
DJ6TK	4,200	58	50	A	B	DL4EBA	20,286	128	69	B	B
DA3T	3,354	58	39	A	B	DO1CS	15,606	101	54	B	B
DL1DWR	3,348	62	18	A	B	DB1SMW	13,970	118	55	B	B
DL9YAJ	2,486	53	22	A	B	DF9FS	11,130	100	53	B	B
DJ5KX	1,900	43	20	A	B	DK2AJ	10,830	88	57	B	B
DO1MGN	1,780	31	20	A	B	DJ7TW	10,792	92	71	B	B
DM2AJK	1,430	33	22	A	B	DL1APQ	9,718	80	43	B	B
DLØXM (DM3XM, op)						DB1BAC	7,938	65	42	B	B
	1,062	29	18	A	B	DG8FAY	7,844	72	53	B	B
DL8DXL	680	26	20	A	B	DL7UAI	7,579	79	53	B	B
DM2DXG	462	18	11	A	B	DJ6UP	6,174	66	49	B	B
DL1API	304	19	16	A	B	DJ4PK	5,610	57	34	B	B
DL3YDY	264	14	11	A	B	DO1HGS	3,392	44	32	B	B
DL2MJ	222	9	6	A	B	DL5DTG	2,938	47	26	B	B
DL9NDV	90	9	6	A	B	DG6DAF	2,592	44	27	B	B
DL2ARG	88	11	8	A	B	DL7LZ	2,176	36	32	B	B
DL1EJA	54	9	6	A	B	DL7CU	1,480	32	20	B	B
DL6UD	40	8	5	A	B	DL9HCO	1,457	33	31	B	B
DL1IAO	2,361,174	2,324	291	A	C	DL1DF	1,334	34	23	B	B
DK9TN	1,679,119	2,103	227	A	C	DL8BTE	1,150	32	25	B	B
DL1DXA	269,028	533	188	A	C	DL1STV	896	20	16	B	B
DL1RYD	219,104	536	164	A	C	DC2CT	756	16	14	B	B
DK2AT	180,320	465	160	A	C	DL6BL	330	14	11	B	B
DK7AN	150,416	386	136	A	C	DM7PCH	324	13	12	B	B
DL9LM	137,788	406	98	A	C	DO1KUB	320	14	16	B	B
DJ1AA	112,536	382	108	A	C	DB4MZ	208	14	13	B	B
DL8UAT	107,535	361	107	A	C	DK4DJ	36	6	6	B	B
DKØAE (DJ1AA, op)						DJ2C	1,083,896	1,552	226	B	C
	87,963	293	109	A	C	DL2AA	967,404	1,257	228	B	C
DC9ZP	83,662	295	118	A	C	DH8BQA	684,124	1,207	212	B	C

DL3LAB	135,000	411	120	B	C	DJØYI	6,768	76	36	C	B
DF5BX	77,613	283	123	B	C	DL7YAD	4,512	45	32	C	B
DG1EA	46,231	209	83	B	C	DM3GH	4,000	49	32	C	B
DL3JPN	46,200	230	84	B	C	DL5KMS	3,256	48	37	C	B
DL8RDL	46,170	232	95	B	C	DL9FB	3,135	51	33	C	B
DL7DCL	36,038	165	74	B	C	DL3DUE	2,765	45	35	C	B
DJ8NU	30,046	150	83	B	C	DF7TT	2,349	43	27	C	B
DG2SRL	29,316	133	84	B	C	DF7JC	2,025	37	27	C	B
DG1RZD	17,784	109	72	B	C	DG9VH	1,358	33	14	C	B
DHØGDS	11,880	102	54	B	C	DF8XZ	1,311	25	23	C	B
DL1LTK	2,415	37	35	B	C	DK4VY	504	13	8	C	B
DM2BPG	1,326	39	34	B	C	DL5YM	891,744	1,303	224	C	C
DH1PS	120	10	10	B	C	DL4WA	547,197	875	213	C	C
DL8DXF	54	9	6	B	C	DL8QS	420,840	604	252	C	C
DD1IM	204,444	470	162	C	A	DL1VDL	416,380	630	218	C	C
DG8VE	32,424	152	84	C	A	DJ4MZ	190,608	488	132	C	C
DL5WS	9,050	99	50	C	A	DL6UNF	114,010	311	130	C	C
DL2BQD	4,368	51	48	C	A	DL4ME	72,072	254	117	C	C
DJ3GE	414	18	9	C	A	DFØBAU (DF8AA, op)					
DD5M (DJØZY, op)							62,640	262	90	C	C
DL9ZP	475,172	722	211	C	B	DL7JOM	61,662	257	86	C	C
DL9CW	345,576	656	187	C	B	DJ2RG	49,200	234	100	C	C
DJ6BQ	279,672	594	172	C	B	DL8SCG	47,734	263	58	C	C
DL4HRM	264,859	621	157	C	B	DL4CF	44,556	266	47	C	C
DL5KUD	246,240	456	180	C	B	DJ4KW	30,667	155	91	C	C
DL1ALN	232,112	498	163	C	B	DH7KU	28,678	293	26	C	C
DL9MWG	209,466	477	162	C	B	DF6RI	17,400	94	50	C	C
DL4JYT	169,456	426	136	C	B	DK9HE	16,701	117	57	C	C
DL4XU	150,144	404	136	C	B	DD5A (DM5DX & DL4SVA, ops)					
DL5YL	133,824	360	136	C	B		1,103,721	1,513	233	D	C
DJ3XA	130,835	373	137	C	B	DL6KVA (+ packet)					
DL5CD	91,542	301	114	C	B		1,050,240	1,320	240	D	C
DL7UXG	88,550	289	110	C	B	DL5JS (+ packet)					
DJ7IK	88,209	283	121	C	B		716,788	1,056	254	D	C
DL1KSE/P	78,232	287	88	C	B	DL1NEO	428,278	790	197	D	C
DL3KWR	77,112	254	126	C	B	DR2ØMVP (DF8DHG, DL3KWF, DL9GMN, DL9GWD, ops)					
DL1DQW	74,214	210	133	C	B		304,826	686	173	D	C
DL5SVB	72,952	265	88	C	B	DLØP (DL7JSN, DH1RGS, DL7JBO, DL1GOR, DK4JPC, ops)					
DM3CW	54,808	209	104	C	B		291,772	562	181	D	C
DH2URF	54,808	191	104	C	B	DLØHA (DK4MT, DH5DAM, DH9MAB, DB1BU, DG2JA, DG3DAT, DO6DOC, DF3DAD, ops)					
DL2SWW	53,932	216	97	C	B		233,988	555	148	D	C
DK4LX	52,428	190	102	C	B	DF7BL (+ DJ9CN & DF6YF)					
DL7BY	49,192	216	86	C	B		216,000	480	180	D	C
DL2YCA	45,496	227	88	C	B	DLØRM/P (DL5WO, DD9WL, DH5WA, DH2PC, DH1PQ, ops)					
DK7OM	43,884	193	92	C	B		136,510	397	146	D	C
DK5IM	40,392	318	44	C	B	DLØGER/P (DL2IAN, DL3IAE, DJ2ANG, DK3UO, DK3WA, DF6PB, DO9WA, ops)					
DK7GH	38,285	149	95	C	B		126,221	461	113	D	C
DF7GG	37,620	180	66	C	B	DAØCCC (DD3QG, DG7ABL, DL6FX, DL7KEX, DL7TNY, DM3KB, ops)					
DL3KVR	33,553	145	89	C	B		111,199	313	121	D	C
DL8WEM	31,688	190	68	C	B	DK4VW	97,405	317	115	D	C
DM2RN	28,980	142	69	C	B	DK3GI	76,277	309	83	D	C
DL1BA	27,132	172	42	C	B	DF9OO	75,371	253	113	D	C
DF1HF	26,442	145	78	C	B	DK2CX	44,019	225	67	D	C
DL1EAL	25,228	125	68	C	B	DK6AH	40,896	162	96	D	C
DL5SWB	24,336	186	52	C	B	DF2LH	26,166	223	42	D	C
DK2FG	23,048	258	43	C	B	DL5ST	25,839	151	99	D	C
DL5ASK	22,945	107	65	C	B	DL1PT	22,200	124	75	D	C
DL4AC	21,608	122	74	C	B	DK1AX	17,640	150	49	D	C
DL7VMM	19,800	158	44	C	B	DH4PSG	12,036	74	59	D	C
DJ8EW	18,396	114	63	C	B	DG2BHB	11,137	107	43	D	C
DL4AAE	16,896	102	48	C	B						
DF8XC	15,568	110	56	C	B						
DL4VQ	14,250	92	57	C	B						
DD5KG	13,002	120	33	C	B						
DGØDG	11,388	87	52	C	B						
DL1YCF	9,796	84	62	C	B						

DR2ØBRA (DL8UKE & DL1CC, ops)	5,104	88	29	D	C	HG1S (HA1TJ, HA1DAC, HA1DAI, HA1DAE, ops)					
DC2TOM	3,300	50	30	D	C		2,201,804	2,086	307	D	C
DL1SVA	1,368	26	19	D	C	HG7HQ (HA7RY, HA5TI, HG5XA, ops)					
DL3DRN	1,260	24	18	D	C		892,216	1,571	184	D	C
DLØLD (DF6YC, op)	1,056	24	24	D	C	HG8N (HA8ZO, HA8RH, HA5GY, HA8VK, ops)					
							638,486	1,034	211	D	C
						HA1Q (DL5NDX & DH8VV, ops)					
							54,288	222	87	D	C
Greece						Italy					
SV1JG	192,504	793	104	A	B	IZ3NVR	72,653	263	107	A	A
SV1BDO/3	40,086	167	102	A	B	ØUZF	16,066	109	58	A	A
SV2YC	7,200	80	36	A	C	IKØXBX	112,797	301	151	A	B
SV8/DL2DQL	20,079	137	69	B	B	I5ECW	98,631	305	117	A	B
						IZ1DGG	73,359	317	99	A	B
Hungary						IK3ORD	68,495	259	95	A	B
HA7VK	7,675	109	25	A	A	IZ3ENH	56,097	281	69	A	B
HGØR (HAØNAR, op)						IK7WPD	39,933	195	81	A	B
	1,426,500	1,499	300	A	B	IO7J	37,584	184	72	A	B
HG1ØP (HA3MY, op)						IZ2RLO	33,288	172	73	A	B
	1,036,028	1,578	227	A	B	IK3SCB	32,946	244	57	A	B
HA7GN	332,351	663	151	A	B	IN3FHE	18,009	121	69	A	B
HA1AD	162,336	580	89	A	B	IZØFVD	8,632	78	52	A	B
HA6PJ	78,084	362	81	A	B	IKØTUM	7,616	72	56	A	B
HA4FB	67,032	348	84	A	B	IK2AHB	5,792	73	32	A	B
HA5AQ	30,000	134	50	A	B	IZ8JFL	5,735	55	31	A	B
HA/SP7JLH	9,514	80	67	A	B	ØKHP	5,670	65	54	A	B
HA7JQK	1,206	25	18	A	B	IZ5ILV	5,082	53	42	A	B
HA1TNX	599,025	1,081	175	A	C	IZ2FLX	3,720	42	30	A	B
HA7PL	270,618	632	159	A	C	IK1GPG	2,653	141	7	A	B
HA3OU	204,776	506	143	A	C	IKØPEA	96	12	8	A	B
HA5JI	156,552	611	88	A	C	IK3HHX	88	11	8	A	B
HG1W	243,906	516	159	B	A	IZ5JLW	48	8	6	A	B
HA5KDQ (HA5NB, op)						IR4E (IK4ZHH, op)					
	94,560	300	120	B	A		538,080	1,000	177	A	C
HA3DX (HA4XH, op)						IW1FNV	155,702	386	127	A	C
	1,011,974	1,528	223	B	B	IZ2GMT	154,920	517	120	A	C
HG3FMZ	71,456	268	88	B	B	IZ2LSC	66,880	230	95	A	C
HA3GO	3,744	44	26	B	B	IK1RGK	57,291	225	113	A	C
HA1NR	2,714	36	23	B	B	IKØUTM	16,074	104	57	A	C
HG8R	2,024,145	2,243	279	B	C	IZ8EDL	11,760	91	48	A	C
HA2YL (DL2YL, op)						IK2TDM	1,652	31	28	A	C
	678,345	1,027	205	B	C	IK2CIO	945	29	21	A	C
HA8BE	588,838	914	227	C	A	IKØXIH	665	25	19	A	C
HA1ZH	463,541	869	181	C	A	IV3AOL	55,335	201	93	B	A
HG5A (HA7AP, op)						I5KAP	4,488	66	44	B	A
	433,552	726	196	C	A	IR5X	591,136	1,166	182	B	B
HA6IAM	116,250	338	125	C	A	IW1QN	392,274	761	186	B	B
HA5BA	54,530	230	95	C	A	IK2DZN	253,241	543	157	B	B
HAØGK	39,852	174	81	C	A	IK4QJF	114,684	406	114	B	B
HA7MW	36,927	137	99	C	A	IZ1NBX	44,631	213	87	B	B
HA8LKM	19,680	136	40	C	A	IT9ABN	35,062	161	94	B	B
HG5O (HA5OB, op)						IZ3GNG	34,200	148	90	B	B
	12,532	109	52	C	A	IW7ECA	32,558	182	73	B	B
HA4FY	4,495	83	31	C	A	IN3ADW	29,920	166	80	B	B
HA5LZ	471,380	774	182	C	B	IZ4AFW	26,488	148	77	B	B
HG6V (HA6VH, op)						IZ1HBC	21,420	142	70	B	B
	386,918	728	203	C	B	IZØRVC	21,150	138	75	B	B
HA2MN	336,482	643	166	C	B	IZ2LQD	20,079	123	69	B	B
HA2ESM	111,672	318	108	C	B	IZ2QGH	15,912	112	52	B	B
HA8TI	22,695	125	85	C	B	IK2GSR	14,193	103	57	B	B
HG7T (HA7TM, op)						IT9DFI	13,400	90	67	B	B
	1,724,256	1,803	288	C	C	IT9AQR	12,906	113	54	B	B
HA1XU	1,500,642	1,919	242	C	C	IK4DSP	11,286	83	54	B	B
HA8TP	229,203	627	117	C	C	I5DOF	10,899	93	63	B	B
HA7LW	174,048	420	148	C	C	IZ3QHA	10,384	92	59	B	B
HG8DX (HA8DJ, HA8DU, HA8DZ, HA8EK, HA8FM, HA8FW, HA8GY, HA8KW, ops)						IZ2BKA	10,300	82	50	B	B
	2,376,990	2,384	315	D	C						

IZ2JQP	9,672	72	52	B	B	IO3T (I3VUK, IK3VUU, IK3ZGB, IW3HXR, IZ3BUQ, IZ3ESV, IZ3JDL, IZ3KIF, ops)					
IZ4HZA	8,316	75	44	B	B		886,731	1,331	219	D	C
IN3RXG	5,800	79	40	B	B	I7PHH (+ IK7JWY, IZ7CDB, IW7EFC, IZ7EQX, IK7PTX)					
IZ0EGC	5,500	61	44	B	B		180,369	1,011	63	D	C
IZ5IMD	3,876	48	38	B	B	IN3AVW (+ IN3ADD & IN3ADE)	14,539	111	67	D	C
IW6NZY	3,605	55	35	B	B						
IV3APH	3,078	42	27	B	B						
IZ1DUI	2,964	51	52	B	B						
IZ8GBH	2,470	43	26	B	B						
IR8W (IZ8PPJ, op)						Macedonia					
	2,133	37	27	B	B	Z35T	18,600	160	50	C	B
IV3IDP	1,922	38	31	B	B	Poland					
IK0OIB	1,782	31	22	B	B	SP5DDJ	49,280	234	88	A	A
IZ2JNN	1,722	44	21	B	B	SP9RQH	22,800	154	75	A	A
I4AUM	1,444	38	38	B	B	SP9NLI	16,050	102	75	A	A
IK2EBP	1,050	32	21	B	B	SP2FWF	567	25	21	A	A
IK2YXP	987	23	21	B	B	SO8L (SQ8JLU, op)					
IK5AMB	884	40	13	B	B		239,811	637	143	A	B
IZ5LZP	297	11	9	B	B	SP5EOT	234,099	549	171	A	B
IK4XQT	245	11	7	B	B	SO9G (SP9DTE, op)					
IZ1LAT	4	2	2	B	B		207,103	501	179	A	B
II2S	734,088	1,348	219	B	C	SQ9DXN	175,808	440	164	A	B
IR1K (IZ1DNJ, op)						SN9O (SP9OHP, op)					
	376,992	928	136	B	C		167,508	450	141	A	B
IZ1PKV	302,493	661	177	B	C	SO8O (SP8AJC, op)					
IZ1OSP	215,754	593	154	B	C		160,838	432	137	A	B
I2VGW	144,102	327	146	B	C	SP1DPA	159,975	405	135	A	B
IZ0PMV	124,974	386	131	B	C	SP1MHZ	134,536	386	134	A	B
IK2MPR	61,838	223	98	B	C	SP4GDC	132,775	391	113	A	B
IR1Z (I1CMA, op)						SP3PL	115,910	327	134	A	B
	44,650	204	95	B	C	SP2GCE	83,790	331	114	A	B
IR0Z	42,914	442	43	B	C	SP6FXV	78,084	300	81	A	B
IZ1OQB	31,584	153	96	B	C	SN3B (SQ3JPV, op)					
IZ0RCP	13,158	110	43	B	C		70,278	307	106	A	B
IW0SAF	576	20	18	B	C	SP7AWG	55,056	210	111	A	B
I2AZ	90,324	290	117	C	A	SP3DIK	49,278	215	86	A	B
IW3ILM	12,100	104	50	C	A	SP7QHR	40,770	237	54	A	B
IK0HBN	912	30	19	C	A	SN7F (SP7LFT, op)					
IZ2CSX	180	10	10	C	A		39,050	167	110	A	B
IT9RZU	195,525	597	165	C	B	SP1RKR	36,498	214	79	A	B
IK3XJP	130,467	289	157	C	B	SN9N (SQ9ZM, op)					
I6FDJ	82,836	280	117	C	B		25,800	142	75	A	B
IK5FKF	55,776	207	96	C	B	3Z9TA	21,780	136	55	A	B
IZ4DYX	53,009	213	79	C	B	SO2D	17,040	100	60	A	B
I3MU	18,070	130	65	C	B	SP2IW	16,256	108	64	A	B
IK2NCF	16,695	109	63	C	B	SP9KJ	15,540	90	70	A	B
I3MLU	15,834	156	39	C	B	SP9FZC	13,440	86	60	A	B
IK0EFR	13,932	125	36	C	B	SP6IXU	12,214	97	62	A	B
IZ1DXS	13,833	103	53	C	B	SQ8TWP	11,685	81	57	A	B
IV3DYS	12,996	82	57	C	B	SP4HHI	7,904	74	52	A	B
IK8YJQ	11,336	84	52	C	B	SP1EGN	7,728	76	42	A	B
IZ8GFQ	11,271	107	51	C	B	SP9DEM	6,665	67	43	A	B
IK2NUX	6,327	57	37	C	B	SN1Z	5,668	61	52	A	B
IZ1GIP	5,750	55	50	C	B	SP2GWE	4,551	53	37	A	B
IK2IKW	5,535	61	41	C	B	SQ5GVY	4,242	55	42	A	B
IZ3KMY	2,596	40	22	C	B	SQ6FHP	3,744	60	48	A	B
IZ3NPZ	1,176	27	24	C	B	SQ9IAU	2,888	44	38	A	B
IC8SCI	70	7	10	C	B	SP2FUD	2,408	48	43	A	B
I3VJW	222,292	490	119	C	C	SP9CXN	2,328	39	24	A	B
IK2A0O	173,342	512	113	C	C	SP5CIB	2,000	30	25	A	B
I0ZUT	146,432	396	128	C	C	SP2GCJ	1,925	41	35	A	B
IZ0FZM	7,359	81	33	C	C	SQ6LJV	1,296	30	24	A	B
IR3Z (DL5RMH, IK2SND, IK8UND, IN3QBR, IZ3GOM, ops)						SQ5TA	1,085	57	7	A	B
	1,205,000	1,696	241	D	C	SQ5NWH	760	19	8	A	B
						SQ6MIZ	693	23	21	A	B
						SP8BVO	520	26	20	A	B
						SQ3HMM	396	24	9	A	B

SP9KGC/9 (SP9RQH, op)					SP5HFS	26,828	141	76	B	B	
	396	20	18	A	B	SP5X	24,440	156	65	B	B
SP5CQI	378	18	21	A	B	SQ5MRB	22,192	146	73	B	B
SP6RYC	363	17	11	A	B	SP8TDV	21,040	113	80	B	B
SQ2CFK (SP2FMN, op)						SP4FMD	20,336	152	62	B	B
	72	12	6	A	B	SP2ALT	18,711	133	77	B	B
SP2SWO	72	12	6	A	B	SP9CLU	18,585	133	63	B	B
SP2FMN	70	10	7	A	B	SQ7NLH	17,019	87	61	B	B
SP3QYQ	66	11	6	A	B	SP1MVG	15,624	119	72	B	B
SP2DWA	50	10	5	A	B	SP4AAZ	15,407	111	71	B	B
SP6GOX	45	9	5	A	B	SQ8JMZ	13,578	111	62	B	B
SP6GPJ	45	9	5	A	B	SP4SKN	12,240	106	40	B	B
SQ3VWV	18	2	3	A	B	SQ8GBG	9,792	72	48	B	B
SP6TRO	12	4	3	A	B	SP3GHK	9,338	79	58	B	B
SP9LJD	1,548,454	2,081	218	A	C	SQ7DQX	9,116	106	53	B	B
SP9W	657,735	1,121	195	A	C	SQ6LJA	8,244	107	36	B	B
SP2FAP	167,040	498	116	A	C	SN9P (SQ9GAI, op)					
SN2Q	132,426	315	126	A	C		7,221	69	29	B	B
SN4F	112,784	356	106	A	C	SP1FFC	6,930	82	55	B	B
SP6HEQ	69,635	273	95	A	C	SQ8MHH	6,475	69	35	B	B
SP5ICS	59,423	259	91	A	C	SP8BOZ	5,670	67	42	B	B
SP6IEQ	41,328	204	84	A	C	SQ5NPF	5,243	59	49	B	B
SP5REG	39,525	153	93	A	C	SP3APP	4,600	73	40	B	B
SQ5EBM	37,260	146	90	A	C	SQ4IOH	4,185	59	45	B	B
SP9CUX	29,790	145	90	A	C	SQ9FCF	3,822	54	49	B	B
SP7HOV	26,892	156	54	A	C	SQ2LYS	3,366	50	33	B	B
SP9ODY	5,588	176	11	A	C	SP9BXU	2,574	38	39	B	B
SQ6R	4,961	59	41	A	C	SQ1WO	2,508	54	22	B	B
SP8HXX	1,410	33	30	A	C	SP5APW	2,072	36	37	B	B
SP2FVC	1,300	25	20	A	C	SQ3MZM	1,911	41	21	B	B
SO6I (SP6JIU, op)						SP8OOB	1,848	42	44	B	B
	400	20	10	A	C	SQ9OKD	1,536	34	32	B	B
SP2EPV	216	18	12	A	C	SP9WZP	1,426	32	31	B	B
SP5ADX	105	11	7	A	C	SP7FDV	1,421	31	29	B	B
SP8FHK	72	12	6	A	C	SP9BFC	1,053	27	27	B	B
SP7HKK	72	12	6	A	C	SP4AUN	440	18	22	B	B
SP4KDX	21	7	1	A	C	SP7TEV/7	256	16	16	B	B
SP2QOT	49,413	221	91	B	A	SP2KPD (SP2JFF, op)					
SP1RKT	1,768	32	17	B	A		36	6	6	B	B
SP2BZK	1,204	31	28	B	A	SQ3OOB	8	4	2	B	B
SQ3OGP	525	21	21	B	A	SP5HRX	81,972	366	69	B	C
SP6DVP	286,739	689	167	B	B	SN3S (SQ3LVO, op)					
SQ4G	121,068	441	108	B	B		80,010	319	90	B	C
SP9ODM	80,460	305	108	B	B	SN4W (SP4ICP, op)					
SQ2XC	77,062	287	106	B	B		56,970	255	90	B	C
SQ9NKK	64,943	269	101	B	B	SP4OIZ	45,825	161	75	B	C
SQ9NOS	59,094	239	98	B	B	SQ4RNA	510	16	15	B	C
SQ4INW	58,232	226	116	B	B	SP4KNA	496	17	16	B	C
SP0ZHG	57,270	228	115	B	B	SP2DNI	254,842	566	167	C	A
SQ2NNN	51,381	227	99	B	B	SP9NSV	254,502	529	162	C	A
SP8ONB	50,456	210	106	B	B	SP4GFG	189,108	504	153	C	A
SP2JGQ	49,664	218	97	B	B	SP5LM	80,730	280	135	C	A
SN8J (SP8JPR, op)						SN8M	30,600	154	90	C	A
	47,932	205	92	B	B	SP6BXM	12,520	121	40	C	A
SP3PJY (3Z3AHK, op)						SP8FNA	70	8	7	C	A
	38,640	206	84	B	B	SP4JCQ	775,659	1,117	227	C	B
SQ9JXN	38,250	202	85	B	B	SP1AEN	529,836	914	201	C	B
SP9IVQ	33,480	170	90	B	B	SN7O (SP7IVO, op)					
SP6NVK	32,802	194	77	B	B		458,172	796	198	C	B
SP2OVQ	32,704	172	73	B	B	SQ9IDE	374,880	722	176	C	B
SN1C (SP1RFC, op)						SP3BJK	253,946	575	154	C	B
	31,406	161	82	B	B	SP3DOF	208,035	479	135	C	B
SN5E (SP5NHK, op)						SQ3VV	129,402	323	158	C	B
	30,444	158	86	B	B	SP5CGN	110,957	353	121	C	B
SP8BJU	28,595	149	95	B	B	SP9BNM	108,990	365	126	C	B
SP3SPK	28,125	147	75	B	B	SP8BAB	100,992	261	128	C	B
SP5XOV	26,978	143	82	B	B	SP3FZN	99,495	699	55	C	B

SP3HC	93,520	335	112	C	B	YO3FOU	5,406	51	34	A	B
SP9FT	91,476	295	108	C	B	YO7LTQ	5,012	69	28	A	B
SN3C (SP3ASN, op)						YO9HL	1,960	36	28	A	B
	89,001	297	99	C	B	YO4KCC (YO4DI, op)					
SQ5JUP	83,055	283	113	C	B		178,044	513	148	A	C
SO9D	70,168	232	98	C	B	YO9IGS	9,500	90	50	B	A
SP2FOV	68,796	232	98	C	B	YP7P (YO7LFV, op)					
SP8BWE	54,924	219	92	C	B		459,856	1,110	164	B	B
SP7EXJ	36,520	150	83	C	B	YO3CZW	441,600	978	184	B	B
SQ9FMU	31,680	152	66	C	B	YO8RZJ	56,472	235	104	B	B
SP4AVG	28,137	141	83	C	B	YO4US	53,940	250	93	B	B
SP9DUX	18,602	110	71	C	B	YO3JW	44,275	261	77	B	B
SQ1EUG	17,810	108	65	C	B	YO5CBN	33,930	181	90	B	B
SP7FGA	14,168	92	92	C	B	YO2MHJ	19,240	98	74	B	B
SP7TES	12,312	89	72	C	B	YO4CVT	16,598	120	43	B	B
SP7FBQ	11,438	96	43	C	B	YO7BGB	16,588	123	52	B	B
SP6EIY	11,288	146	34	C	B	YO2LIM	10,854	92	67	B	B
SP4DNX	2,904	48	33	C	B	YO6PEG	9,342	91	54	B	B
SP6BEN	2,136	25	24	C	B	YO2MJZ	4,756	62	41	B	B
SP6LV	2,114	49	14	C	B	YO8RFJ	4,080	64	30	B	B
SP9ADU/9	532	12	14	C	B	YO7MGG	3,596	50	31	B	B
SP2Ø1ØCY (SP5BMU, op)						YO7DEK	2,604	39	28	B	B
	260	10	10	C	B	YO9AFH	1,848	34	28	B	B
SP2LNW	740,894	1,085	238	C	C	YO6PDI	1,848	38	33	B	B
SQ7B	114,660	339	140	C	C	YO5OYR	1,176	24	21	B	B
SP5GH	71,996	192	164	C	C	YO7LDT	351	15	13	B	B
SP3GTS	43,396	229	76	C	C	YO2MIL	1,095	45	15	B	C
SP9RI	19,380	164	38	C	C	YO3GLH	492	19	12	C	A
SP2FGO	8,384	86	32	C	C	YO2IS	297,183	575	177	C	B
SP2ØØBCA	3,185	83	13	C	C	YO8AXP	229,856	470	176	C	B
SO5A (SP5LS & SQ5M, ops)						YO5OHY	221,803	579	137	C	B
	835,599	1,401	213	D	C	YO9AGI	218,195	577	151	C	B
SP7MC (+ SP7DCS)						YO9CWY	171,810	453	138	C	B
	206,400	554	150	D	C	YO4CAH	162,306	460	142	C	B
SP1KRF (SP1IVL & SQ1MNG, ops)						YP8/P (YO8SOL, op)					
	184,506	519	138	D	C		95,733	407	99	C	B
SN7H (SQ7MZH, SP7Q, SQ7LRT, SQ7IQM, ops)						YR6M (YO6MT, op)					
	178,176	518	128	D	C		84,694	295	106	C	B
SP1NY	172,866	426	141	D	C	YO4FTE	68,796	235	108	C	B
SQ8JLN	118,828	352	122	D	C	YO3BAP	63,042	229	114	C	B
SQ4OLP	90,825	311	105	D	C	YO4SI	43,213	199	79	C	B
SP9KRT (SP9ADU, SP9IHP, SP9UXL, ops)						YO5BXI	26,928	126	68	C	B
	65,664	342	64	D	C	YO5DAS	11,040	98	46	C	B
SQ2EAN	41,325	221	95	D	C	YO9HG	9,030	103	30	C	B
SQ6ØØG (SP9DSD & SP9EMI, ops)						YO2LIW	8,920	93	40	C	B
	34,320	163	80	D	C	YO7AWZ	8,595	65	45	C	B
SP6JZP	22,040	128	76	D	C	YO7AHR	6,210	76	45	C	B
SQ1DWS	16,422	102	69	D	C	YO9CB	4,671	57	27	C	B
SP5WK	280	16	10	D	C	YO9CXE	4,653	49	33	C	B
SP5WZ	234	14	9	D	C	YO2LLG	220	10	11	C	B
SP2KFU	72	12	6	D	C	YO2KJI	154	10	11	C	B
						YR5T (YO5CBX, op)					
							175,398	653	82	C	C
Romania						YO2AQB	168,432	371	176	C	C
YO6DBL	8,000	98	40	A	A	YO7LGI	117,342	336	123	C	C
YO2CJX	344,832	684	192	A	B	YO3FF	23,541	149	59	C	C
YO4RST	199,836	469	156	A	B	YO6KNY (YO6ADW & YO6DBA, ops)					
YO5AIR	172,512	482	144	A	B		15,120	98	60	D	
YO5OAG	118,354	339	118	A	B	YP9W (YO9WF, op)					
YO6HSU	94,815	293	129	A	B		1,970,640	2,312	276	D	C
YO4AAC	66,154	276	97	A	B	YRØR (YO3HKW, op)					
YO5NY	25,090	168	65	A	B		359,260	1,074	142	D	C
YO7NE	20,750	99	50	A	B	YO9FTN/P	136	8	4	D	C
YO2GL	20,705	151	41	A	B	YO5OED	121	11	11	D	C
YO7VT	20,532	102	58	A	B						
YO9GVN	16,356	122	58	A	B	Sardinia					
YO9IF	14,580	110	54	A	B	ISØLFZ	1,890	43	30	B	B
YO2CMI	14,558	109	58	A	B	ISØBHY	16	2	2	B	B

ISØXDA	12,699	103	51	C	B	S52OP	1,072,190	1,509	238	C	B
Serbia						S57U	625,646	982	203	C	B
YU1AAV (YT1CC, op)						S53AU	98,280	266	130	C	B
	223,886	447	158	A	B	S51DX	1,080	31	24	C	B
YU7KM	130,795	393	101	A	B	S52AU	140,416	341	128	C	C
YUØA (YU1RA, op)						S56DX	660	16	10	C	C
	110,424	402	107	A	B	S59T	510	16	15	C	C
YT1Q	28,119	151	91	A	B	S59ZZ	3,836	63	28	D	C
YU5MOL	10,982	119	38	A	B	Switzerland					
YTØZ (YU1ZZ, op)						HB9QA	14,652	106	74	A	B
	2,342,697	2,507	281	A	C	HB9EGA/P	15,714	125	54	B	A
YU1PJ	442,780	910	169	A	C	HB9ARF	420,288	867	192	C	B
YT2CQ	24,568	124	83	B	B	HB9CRV	8,280	86	36	C	B
YT8A (YU1EA, op)						HB9CZF	45,733	197	83	C	C
	1,385,208	2,052	212	B	C	HB9EP (HB9TSW & HB9DUR, ops)					
YT1A	341,955	785	149	B	C		17,836	122	49	D	C
YU1FG	158,242	376	127	C	A	Montenegro					
YU2U	153,180	405	148	C	B	4O3A (UT5UDX, op)					
YU2A	27,510	137	70	C	B		3,573,079	3,411	311	A	C
YT2T	2,160,877	2,415	277	C	C	Zone 29					
YU5R (YU6DX & YT1HA, ops)						Armenia					
	1,567,856	2,118	232	D	C	EK3SA	193,630	489	134	B	C
YU1UN	844,145	1,487	197	D	C	Belarus					
YT2AAA	485,974	916	193	D	C	EW1IP	631,110	1,077	218	A	B
YUØW	266,838	664	143	D	C	EU6AA	337,939	869	161	A	B
YU8NU	20,988	173	44	D	C	EU2MM	294,636	703	172	A	B
Slovakia						EW1EA	156,807	455	133	A	B
OM7AT	71,683	333	97	A	B	EW7DK	87,227	265	119	A	B
OM4EX	931,680	1,230	240	A	C	EW5A (EW2AA, op)					
OM6A (OM6NM, op)							1,502,644	1,643	284	A	C
	750,120	1,411	168	A	C	EV1R	1,041,075	1,643	225	A	C
OM3DX	109,802	418	77	A	C	EU1AZ	928,408	1,486	226	A	C
OM4XA	77,794	262	97	A	C	EW3LN	56,905	367	95	A	C
OM8AHI	1,482	23	26	A	C	EW1BA	26,274	106	87	A	C
OM6CI	74,151	257	107	B	B	EW1ABC	252	10	9	B	A
OM8ON	224,024	432	164	C	B	EW8OG	56,028	241	92	B	B
OM4DN	160,264	432	134	C	B	EW8DD	280,523	583	163	B	C
OM3BA	127,684	306	137	C	B	EW1NA	34,725	213	75	C	A
OM4KW	90,904	423	88	C	B	EW6GB	29,970	199	74	C	A
OM7PY	89,385	301	101	C	B	EU1DX	675,381	989	203	C	B
OM4DA	56,329	233	91	C	B	EU1AI	426,547	831	187	C	B
OM1VA	55,968	230	88	C	B	EU6AF	237,726	588	141	C	B
OM7SR	36,818	171	82	C	B	EW6AF	200,018	687	98	C	B
OM3CDN	33,774	207	78	C	B	EW6EW	177,786	539	126	C	B
OM6MT	499,664	990	167	C	C	EV6M	135,603	431	117	C	B
OMØWR	67,163	461	47	C	C	EW6CU	109,560	332	110	C	B
OM3TPN	30,195	181	55	C	C	EU4CQ	74,881	323	103	C	B
OM4J (OM4JD, op)						EU1CL	12,267	121	47	C	B
	27,368	143	88	C	C	EW2ES	1,932	38	21	C	B
OM3KZA (OM3CUG, OM4AA, OM6MW, ops)						EW8KY	283,968	978	116	C	C
	350,030	685	170	D	C	EW8OM	216,832	532	154	C	C
OM8LA	186,849	473	117	D	C	EW7BR	194,324	437	148	C	C
OM6AL	90,688	370	109	D	C	EW8DJ	61,568	254	104	C	C
OM5UM	43,914	217	78	D	C	EW2EG	45,255	231	105	C	C
OM3KWZ (OM7AA & OM7KW, ops)						EW8ZO (EU8MM & ops)					
	11,340	97	36	D	C		135,010	492	115	D	C
OM3MB	6,195	141	15	D	C	EW8BQ	33,120	162	72	D	C
Slovenia						Estonia					
S58MU	59,070	261	110	A	B	ES1BBJ	22,275	155	55	A	B
S53DIJ	400	19	16	A	B	ES4RD	58,520	344	55	A	C
S59EIJ	198	12	9	A	B	ES5TF/2	9,163	99	49	B	A
S57YX	139,200	356	120	A	C	ES5RW	1,634,816	2,088	256	B	C
S57S	65,247	301	91	A	C	ES2IPA	70,245	291	105	B	C
S53DX	5,200	62	26	A	C						
S52WW	8,740	90	46	B	C						

RU3FN	2,058	105	14	B	C	UA6HFI	16,006	124	53	C	B
RA3AN	290,652	684	159	C	A	RL3KO	15,695	127	43	C	B
UA6LCJ	270,984	595	168	C	A	RU4LM	13,600	167	32	C	B
RA3XEV	63,825	313	75	C	A	UA3DFM	12,376	112	52	C	B
RU3RM	52,152	196	82	C	A	RW3DOX	12,087	91	51	C	B
UA1ASB	7,532	139	28	C	A	UA3QUO	10,296	124	44	C	B
UA3AO/A	1,056	31	32	C	A	RA6HDI	9,792	68	34	C	B
R3/K5DU	948	33	12	C	A	RW4CLF	8,992	91	32	C	B
RK4FB	714	20	17	C	A	RA3BQ/3	8,853	61	39	C	B
UA6LCN	739,330	1,409	170	C	B	RN3DKE	5,735	69	37	C	B
RC7F	587,970	1,148	139	C	B	RW4LQ	5,700	60	25	C	B
RN3QP	533,412	982	198	C	B	RA1QGK	3,050	48	25	C	B
UA3QG	531,465	1,083	165	C	B	RN3ADV	3,040	36	20	C	B
RM3Z	411,723	933	153	C	B	RN4SC	2,599	39	23	C	B
UA3AQB	393,516	719	204	C	B	RN6AI	2,240	92	16	C	B
UA4ALI	373,592	790	164	C	B	RA3MD	1,190	30	17	C	B
RV2FW/1	366,624	758	171	C	B	RD3A	3,073,600	2,939	320	C	C
RW1CX	356,655	671	195	C	B	RS3A (RA3CW, op)					
RN4SS	312,669	829	147	C	B		2,028,534	2,045	302	C	C
RA3ZC	307,710	604	195	C	B	RN3QO	1,392,300	1,616	273	C	C
RV3QX	293,920	614	167	C	B	RT3A	1,076,256	1,644	222	C	C
RW3DW	285,920	539	160	C	B	RT3T (UA3TU, op)					
UA1TGQ	227,557	509	151	C	B		909,454	1,288	263	C	C
UA3AKI	212,784	512	156	C	B	RK3ZZ	770,288	1,028	248	C	C
UA6FZ	207,576	610	124	C	B	R3AT	762,440	1,108	245	C	C
UA3DCW	204,930	464	135	C	B	RK3ER	759,864	1,347	168	C	C
UA3DA	200,928	494	184	C	B	RA1TU	706,290	1,248	195	C	C
RA3RN	196,230	430	155	C	B	RA3NC	665,979	1,057	219	C	C
UA6YH	182,298	437	138	C	B	RV3F	551,670	861	222	C	C
UA4FCO	154,500	386	150	C	B	R3/K9GY	510,159	1,579	103	C	C
RW4AD	152,028	472	123	C	B	R3/K5WA	485,730	1,272	135	C	C
RA3XO	147,264	334	177	C	B	RA3ST	332,531	593	191	C	C
UA3QR	144,536	416	116	C	B	RW4FE	253,287	513	159	C	C
RX3AGQ	134,125	379	125	C	B	RA3FD	253,275	539	165	C	C
RW6MBC	125,500	382	125	C	B	UA3RAG	179,376	496	148	C	C
UA3TW	122,982	444	103	C	B	RU6YY	177,120	486	144	C	C
RU3XY/1	118,172	363	124	C	B	UA3PW	165,416	442	116	C	C
RV6LCI	115,830	352	117	C	B	RA3EA	155,134	523	98	C	C
RW6AH	114,996	515	84	C	B	RV6YB	147,180	512	110	C	C
UA3QAM	109,956	327	132	C	B	UA3KA	111,752	588	61	C	C
RA3DNC	109,593	333	123	C	B	UA4CC	42,075	323	51	C	C
RD4CAQ	107,824	328	92	C	B	RA3FC	41,080	198	79	C	C
RV3DCZ	104,720	321	112	C	B	RK3TD	38,280	171	88	C	C
UA4FRJ	92,582	266	119	C	B	RA1TV	31,248	158	72	C	C
UA3VVB	91,264	294	92	C	B	RU6DX	16,320	106	51	C	C
RA6FPV	90,597	341	101	C	B	RA3SL	7,506	83	54	C	C
RK3BA	89,262	358	81	C	B	UA3MIF	6,440	134	35	C	C
RU3WR	77,800	258	100	C	B	RA4UVK	646	38	17	C	C
UA1CEC	67,620	294	105	C	B	RT4F (UA4FMV, RK4FD, UA4FAC, RK4FF, RK4FQ, RZ4FA, RK4FW, RW4FO, ops)					
RN3GE	65,043	281	99	C	B		4,226,220	3,898	318	D	C
UA3TN	59,760	236	90	C	B	RF4M (UA4LL & UA4LCH, ops)					
UA4AGO	56,071	393	47	C	B		1,677,396	2,158	266	D	C
UA1AIK/1	53,390	254	95	C	B	RM3M (RA3MAV, RD3MR, RW3MR, RT3M, ops)					
RX3AP	45,156	255	53	C	B		1,571,430	2,086	245	D	C
RN3AAB	43,766	198	79	C	B	RZ6HWA (RZ6FA, UA6GF, RA6FV, ops)					
RU3MW	40,344	190	82	C	B		1,131,904	1,526	239	D	C
RN1AJ	36,120	192	70	C	B	RK3GWW (RA3GJ, RN3GA, UA3GIE, UA3GZ, ops)					
RX3MM	34,554	187	78	C	B		1,088,578	1,683	202	D	C
RV3NB	33,341	173	77	C	B	RK3QWM (RA3OU, RW3QJ, UA3QPA, ops)					
RV6AAA	28,934	181	74	C	B		1,046,190	1,357	258	D	C
RA1AGG	24,128	179	64	C	B	RM5A (RD3BW, RA5A, RA3AJ, RU4WA, K7ZSD, SV2KBS, ops)					
RK6LP	20,951	105	73	C	B		829,234	1,965	122	D	C
RA3VE	20,853	115	63	C	B						
UA4LW	19,952	154	43	C	B						
RA6FUZ	19,170	113	54	C	B						
UA3UDX/1	16,762	247	34	C	B						
UA3ABJ	16,115	97	55	C	B						

UR5E (UR5EDX, op)					UX2IB	148,994	0	0	C	B	
	446,402	982	197	A	C	UY2UQ	147,700	387	140	C	B
UT3N (UT3NK, op)						UT5IZ	146,872	561	88	C	B
	244,215	743	135	A	C	UT7MR	142,528	422	136	C	B
UU2JQ	220,402	561	182	A	C	UT1IM	139,555	429	113	C	B
UR5WCQ	165,315	517	103	A	C	US7WW	122,590	380	115	C	B
UT6EE	141,113	393	133	A	C	UW1WU	120,696	456	107	C	B
UT2IW	137,386	439	146	A	C	UR8GM	120,198	343	138	C	B
UR5EPG	83,444	295	92	A	C	US6CQ	118,265	337	109	C	B
UT1AB	67,332	287	124	A	C	UR5WCA	93,411	365	107	C	B
UT5EO	62,905	243	115	A	C	UY5LM	93,390	287	110	C	B
UTØEO	9,450	88	45	A	C	US4IPQ	89,037	283	117	C	B
UU9CW	1,005	201	5	A	C	UR5ZTH	80,750	266	125	C	B
EM7L (UT7XX, op)						UW4SU	78,980	328	110	C	B
	835,582	1,288	209	B	B	US7IA	78,320	294	110	C	B
EN7U (UR4UDI, op)						UR5IHQ	75,027	327	89	C	B
	352,425	733	185	B	B	UU9JR	73,568	312	76	C	B
UT7QL	197,160	462	159	B	B	UR7QM	73,062	324	81	C	B
UR8QR	98,252	302	121	B	B	UT5UIA	72,433	265	113	C	B
US5IND	68,478	262	113	B	B	UT9FJ	71,004	340	122	C	B
UT5JCE	52,704	218	108	B	B	UU1JE	67,140	290	90	C	B
UT5HX	51,852	230	87	B	B	UT3FM	59,541	271	89	C	B
US5ISV	48,609	213	99	B	B	UY5AO	49,708	192	86	C	B
UR5WHT	40,230	207	90	B	B	UR5AW	49,538	213	94	C	B
US7ID	11,400	84	50	B	B	UR5ZVJ	43,898	169	94	C	B
UT5ULX	3,640	46	26	B	B	UT3UA	37,050	198	75	C	B
UR5WHQ	3,293	61	37	B	B	UR4MH	30,806	144	73	C	B
UR4QSG	520	24	13	B	B	UT3EK	30,527	141	89	C	B
US5IIM	336	14	14	B	B	UX7QD	29,788	249	44	C	B
UW5Q (UR3QCW, op)						UT3WJ	27,588	182	66	C	B
	1,632,255	2,057	255	B	C	UT5UML	24,780	150	70	C	B
US5D (UT7DX, op)						UU5JZ (K6WG, op)					
	915,628	1,385	212	B	C		24,592	164	58	C	B
UY7MM	701,691	1,161	201	B	C	US8UA	19,992	132	49	C	B
UT3SA	395,997	837	173	B	C	US8IUI	19,470	116	55	C	B
UR7EP	130,500	476	90	B	C	US6EX	17,776	142	44	C	B
UR4IXM	28,576	150	76	B	C	US3ITA	17,150	110	49	C	B
UX8ZA	99,691	339	131	C	A	US6IPD	16,549	111	67	C	B
UT5DJ	28,593	187	81	C	A	US3IP	11,603	119	41	C	B
US3QW	17,724	136	42	C	A	UU1CW	5,215	79	35	C	B
US5VX	10,686	68	39	C	A	UR5EIT	4,983	53	33	C	B
UR4MCK	572	50	11	C	A	UW1M (UR5MW, op)					
UR5FCM	372	17	12	C	A		2,443,716	2,296	306	C	C
UW5U (UY2UA, op)						UR5QA	666,051	1,103	213	C	C
	1,091,520	1,462	240	C	B	UX1IL	516,273	961	191	C	C
UT1IA	991,650	1,186	275	C	B	UR7QC	276,454	616	173	C	C
UT4EK	555,984	957	208	C	B	UX5UO	243,190	485	166	C	C
UT2IO	414,477	835	189	C	B	UT7LA	191,735	398	155	C	C
UY2RA	386,254	748	181	C	B	US4IXT (USØITU, op)					
UY1U (UT5UN, op)							169,752	514	132	C	C
	366,588	599	204	C	B	UY5AA	135,256	484	106	C	C
UX7U	319,200	828	152	C	B	UT2UB	132,418	388	143	C	C
UU7JF	303,930	782	165	C	B	UR5MBA	126,447	483	113	C	C
US1PM	279,335	733	161	C	B	US1IV	124,807	361	137	C	C
UW7M (UR3MP, op)						UX3HA	118,384	405	112	C	C
	264,888	690	156	C	B	UY5QO	79,443	325	91	C	C
UY7C	254,660	721	140	C	B	UT1AA	78,240	282	120	C	C
UZ8I (US7IY, op)						UU2J	67,221	297	97	C	C
	238,896	568	168	C	B	UY3AW	38,115	217	77	C	C
UR5MA	233,118	471	162	C	B	UT6IS	22,490	118	65	C	C
UR7MZ	230,340	560	165	C	B	UT2XX	18,720	98	72	C	C
UY5VA	224,846	575	122	C	B	UTØRM	12,093	109	29	C	C
UU2CW	218,316	454	161	C	B	UR7VA	1,116	81	12	C	C
UT8EU	216,825	553	147	C	B	UT2IH	49	7	7	C	C
UT4NY	187,544	493	136	C	B	UT7E (UR5EFJ, UT9EZ, UT5EL, UR5EAW, UV5EOZ, ops)					
UR4CU	172,894	462	137	C	B		1,182,464	1,536	248	D	C
UT5UQN	149,435	381	143	C	B						

UY4WWA (UT1WZ & UR5WMM, ops)	525,141	1,035	171	D	C	UA9AGX	651,063	999	147	C	C
UR3QXX (UR6QS & UT0QR, ops)	301,542	613	174	D	C	UA9FGJ	614,510	870	163	C	C
UT8IA	205,947	483	147	D	C	UA9QQ	218,875	467	125	C	C
UT5NWA (UT5NA & UR5NKC, ops)	135,375	539	125	D	C	RU9CD	149,375	333	125	C	C
UU4JYM	65,415	261	105	D	C	UA9TF	54,565	347	35	C	C
UV7QA	23,184	138	69	D	C	RX9LW	41,262	162	69	C	C
UT4WA	16,121	173	49	D	C	RN9S (RW9SW, RZ9SZ, RX9SS, RV9SV, ops)	2,708,500	2,512	250	D	C
UT5PH	10,988	100	67	D	C	RK9CWW (RA9CMO, UA9CIR, UA9CSA, ops)	2,542,428	2,200	266	D	C
US9PA	6,519	83	41	D	C	RA9A	2,150,120	2,086	245	D	C
UX0FF	1,930	185	10	D	C	RK9QWM (UA9QCQ, RW9QP, RW9DX, ops)	1,741,050	1,786	225	D	C
Zone 30						RA9DZ	907,200	1,256	175	D	C
Asiatic Russia						RN9CM	814,670	1,022	205	D	C
RK9DO	30,267	155	59	A	A	RF9W (UA9WQK, UA9WSF, RV9WKI, ops)	735,120	1,018	180	D	C
RL9AA	1,394,584	1,674	188	A	B	RK9CYA (RK9CR, RA9CBO, UA9CMP, ops)	661,752	990	156	D	C
UA9CMQ	581,658	899	154	A	B	R9WW	463,616	840	128	D	C
UA9AX	351,292	681	124	A	B	RA9AAA	372,086	616	143	D	C
R8CAA	47,231	203	73	A	B	RA9MX	349,848	600	172	D	C
UA9LT	29,403	119	99	A	B	UA9CTT	275,310	843	70	D	C
UA9CGL	9,546	84	37	A	B	RY9C (UA9CGA & RA9DK, ops)	272,764	796	74	D	C
UA9DD	5,540	118	10	A	B	RW9WW	252,840	668	84	D	C
RA9CKQ	1,894,405	2,063	205	A	C	RA9CB	158,886	355	126	D	C
UA9CAX	911,865	1,203	185	A	C	RM9RZ	139,966	359	94	D	C
RC9F	34,428	206	38	A	C	RX9WR	61,920	374	36	D	C
RV9DC	2,640	68	8	A	C	R8TX	56,826	309	42	D	C
RT9W (RV9WHZ, op)	1,375	31	11	A	C	RU9CI	43,956	180	74	D	C
RA9WR	975	19	13	A	C	RV9WLE	43,560	239	40	D	C
RX9FR	135,315	353	97	B	B	RX9WN	41,379	227	39	D	C
RX9FG	97,455	285	89	B	B	RU9WB	31,588	154	53	D	C
RA9CIN	86,663	271	79	B	B	UA9TZ	27,210	201	30	D	C
RA9WU	42,120	184	60	B	B	RM8W	10,336	130	17	D	C
RK9ALD	38,613	167	61	B	B	RX9DC	4,830	53	30	D	C
RV9WND	17,505	113	45	B	B	European Russia					
RA9AU	519,861	813	149	B	C	RK4PB	5,952	80	24	A	B
RA9SPF	317,856	574	132	B	C	RW4W	1,866,436	2,288	251	A	C
RV9WP	262,730	485	130	B	C	RD4HD	9,010	74	53	B	B
RK9DM	206,468	648	71	B	C	R4WAA	100,000	366	100	C	B
RK9AN	135,090	303	114	B	C	UA4NF	34,164	178	78	C	B
RW9TP	116,272	290	104	B	C	UA4WI	1,135,500	1,466	250	C	C
RD9CX	148,002	393	102	C	A	RK4WWQ (RX4W & RX4WX, ops)	1,036,150	1,469	230	D	C
RA9MU	12,685	93	43	C	A	RA4WC	307,360	634	170	D	C
RX9CBS	4,320	66	24	C	A	UA4RF	69,788	302	73	D	C
RA9AP	1,114,814	1,413	178	C	B	RW4PY	48,911	287	59	D	C
RT9S	904,622	1,085	194	C	B	UA4WAU	3,606	201	6	D	C
UA9AOL	805,376	1,072	176	C	B	Kazakhstan					
UA9BX	513,126	721	174	C	B	UN7LAN	301,411	631	121	A	B
RK9AX	384,752	654	139	C	B	UN8PT	181,548	438	123	A	B
RN9RF	298,494	543	138	C	B	UN7TW	6,448	54	31	A	B
RU9WZ	225,029	481	119	C	B	UN1O	95,159	497	43	B	B
UA9WOB	132,699	443	71	C	B	UN7CN	160,000	354	125	C	B
RU9AZ	102,930	305	94	C	B	UN7Z	2,430	52	15	C	B
UA9CHL	86,814	258	91	C	B	UN2E	750,400	1,028	175	C	C
UA9QT	78,310	257	82	C	B	UP2L (UN9LG, RA9HTN, RX9AF, ops)	1,821,651	2,387	169	D	C
RX9DJ	52,992	212	69	C	B	Tajikistan					
RW9SZ	42,572	320	29	C	B	EY7ZA (EY7BJ, op)	12,768	100	38	A	B
UA9MW	15,958	98	79	C	B						
RK9ABJ	14,784	100	48	C	B						
UA9CBM	4,966	55	26	C	B						
UA9QCQ	231	9	7	C	B						
RX9AM	2,458,783	2,047	271	C	C						
RA9FTM	1,876,600	2,059	200	C	C						
RA9AE	1,536,171	1,713	221	C	C						
R9SA	1,400,294	1,564	203	C	C						

Zone 31**Asiatic Russia**

RV9UP	516,710	820	163	A	B
RQ9I	372,139	853	103	A	B
RA9YAI	114,492	297	116	A	B
UA9OC	111,494	318	107	A	B
RU9YF	40,050	155	90	A	B
UA9OGF	1,674	40	9	A	B
RC9O	3,061,970	2,737	254	A	C
RN9HM	3,200	84	8	A	C
UA9OSB	50,625	183	75	B	B
UA9OMT	13,320	97	40	B	B
UA9YF	86,315	331	61	B	C
RZ9OW	14,168	96	44	B	C
RT8I	211,200	534	96	C	B
UA9OV	20,460	113	60	C	B
RW9YP	174,690	701	54	C	C
RT8O	150,336	533	64	C	C
RA9UN	92,826	395	54	C	C
RW9UW	48,678	222	57	C	C
UA9UZZ (RZ9UN, RK9UM, UA9UDR, RK9UE, UA9UX, ops)	2,744,415	2,417	261	D	C
UI9I (R9IR, RU9I, UA0DC, ops)	2,075,427	2,115	229	D	C
RZ9UWZ (RK9UAC, RZ9UO, RZ9UMA, ops)	716,400	1,171	144	D	C
RU9UZM/P (RA9UT & RW9UU, ops)	215,682	534	103	D	C
UA9OA	179,632	418	109	D	C

Kazakhstan

UN6GK	85,656	272	83	A	B
UN9GD	1,420	71	4	A	C
UN6QC	55,298	191	86	B	B
UP1G	429,240	914	105	C	C
UN5J	30,573	131	79	C	C
UN3GX	6,912	112	16	C	C

Kyrgyzstan

EX8MAT	10,040	79	40	A	C
EX2X	286,456	570	122	C	B

Zone 32**Asiatic Russia**

RW0AA	76,500	268	85	A	B
UA0SAK	26,280	110	60	A	B
RA0AY	594,165	1,017	143	A	C
UA0ACG	307,219	627	121	A	C
UA0YAY	128,800	296	115	A	C
RZ0SB	9,966	86	33	B	B
RW0AJ	455,392	722	152	C	B
UA0OD	166,408	392	124	C	B
UA0WL	22,976	121	64	C	B
UA0SBQ	6,438	62	37	C	B
RX0AW	1,161,888	1,398	196	C	C
RU0AE	947,265	1,315	165	C	C
RA0AA	475,594	1,081	98	C	C
UA0AGI	358,270	747	110	C	C
RV0AL	253,561	667	89	C	C
RU0ST	209,352	362	156	C	C
UA0SR	171,480	395	120	C	C
UA0AKY	116,508	367	76	C	C
RU0AW	2,464	46	16	C	C
RV0AE	68,380	263	52	D	C

Mongolia

JT1DA	46,492	264	59	C	B
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Zone 33**Asiatic Russia**

RK0UT	117,884	519	52	A	C
RA0JFY	245	9	7	B	B
UB0JAA	145	7	5	B	B
UB0JAB	6	1	2	B	C
RA0UF	250,952	627	104	C	C
RN0QQ	16,796	107	52	C	C

Zone 34**Asiatic Russia**

UA0CW	9,212	68	49	A	B
RA0FU	869,575	1,395	175	A	C
UA0FM	395,584	964	112	B	C
RU0LL	104,520	370	78	C	B
UA0LCZ	63,833	263	77	C	B
UA0CMG	32,695	169	65	C	B
RN0CW	7,105	71	35	C	B
RW0LT	577,015	917	185	C	C
UA0FAI	436,128	804	154	C	C
RD0C (UA0CA, op)	287,100	603	132	C	C
RW0MM	44,763	271	43	C	C
RT0C (RW0CR, RW0CF, RW0CN, RZ0CQ, UA0CC, UA0CDX, ops)	919,191	1,605	147	D	C

Zone 35**Asiatic Russia**

RW0ZX	15,476	74	53	A	B
UA0ZS	112,976	348	92	C	B
UA0ZAM	12,299	73	49	C	C

Zone 36**Azores**

CU3HQ	259,521	841	87	C	B
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Canary Islands

EA8BQM	62,040	187	88	A	B
EC8AFM	13,821	83	51	A	B
EA8RY	910	22	13	A	B
EA8CMX (OH2BYS, op)	2,944,200	2,243	280	A	C
EA8CNR	132,600	320	102	B	B
EA8CST	5,304	48	34	B	B
EF8G (EA8CNB, op)	510	22	5	B	C
EA8DA	286,740	554	118	C	B
ED8T (EA8AY, op)	813,375	1,347	125	C	C

Madeira Islands

CT3KU	10,122	73	42	B	B
CR3L (DJ6QT, op)	1,252,968	1,592	166	B	C
CT3HF	9,664	78	32	B	C
CR3E (CT1BOH, op)	3,677,208	3,106	246	C	C
CT3BD	18,954	97	54	C	C
CR3T (CT3CD, CT3FQ, CT3KN, ops)	3,116,464	3,101	208	D	C

Zone 37**Morocco**

CN8VO	10,575	99	25	A	B
CN8YR	7,326	60	37	C	B

Portugal

CT1CDP	9,555	73	49	A	B
CT1ELF	3,330	49	30	B	A
CT2JBG	84,112	239	112	B	B
CT2CRP	31,434	151	78	B	B
CT4DK	29,600	150	74	B	B
CT2GSN	16,677	101	51	B	B
CT1EGF	12,834	93	46	B	B
CT1EBM	3,315	51	17	B	B
CT1DZY	935	27	17	B	B
CS5RBL (UA4WEC, op)	177,450	389	150	C	B

Spain

EA7TL	160,704	408	144	A	B
EA3GHZ	127,984	574	76	A	B
EA1VT	75,460	250	77	A	B
EA4FLY	58,500	205	100	A	B

AO3DE (EA3DTD, op)

	21,471	135	51	A	B
EA3NO	3,990	58	15	A	B
EA3GBA	1,925	23	25	A	B

EF1W (EA1WS, op)

	275	19	5	A	B
EA4KD	1,104,732	1,617	212	A	C
EA2DOT	69,382	220	113	A	C
EA1FBU	21,164	129	52	A	C
EA1GT/QRP	24,090	139	66	B	A
EA4LU	96,180	266	105	B	B
EB3FLY	94,600	290	110	B	B
EA5GXI	67,221	237	99	B	B

ED7K (EA7BK, op)

	48,516	307	52	B	B
EA5HJO	33,291	153	81	B	B
EA5DIT	30,597	123	93	B	B
EA1AAW	21,320	124	65	B	B
EA1HRR	19,028	116	67	B	B
EA7HE	14,850	103	54	B	B

EA3GYK (DK7TM, op)

	13,806	92	59	B	B
EC7DDZ	3,016	44	26	B	B
EA4MI	2,475	39	33	B	B
EA2AVM	1,278	25	18	B	B
EA5DFE	190	11	10	B	B
EA7KB	348,528	750	159	B	C
EA4YC	84,354	241	102	B	C
EC5CR	64,554	441	42	B	C

EF3A (EA3KU, op)

	1,545,328	2,006	236	C	B
EA7AZA	71,572	213	116	C	B
EA5CP	62,054	296	71	C	B
EA5HPX	776,685	1,161	195	C	C
EA3JW	231,515	773	95	C	C
EA4DRV	396	44	3	C	C
EB2RA	31,126	128	79	D	C
EA3FHP	182	10	7	D	C

Zone 39**Cyprus**

P39P (5B4AIP, op)	324,478	727	98	B	B
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5B/W2TAA (RV1AW, op)	4,219,995	3,203	285	C	C
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Israel

4Z5MV	54,600	180	84	B	B
4Z5TK	132,096	334	96	C	B
4Z4KX	1,340	67	4	C	B

Lebanon

OD5IARU (OD5NJ, op)	27,318	206	29	B	B
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Saudi Arabia

7Z1SJ	506,077	815	143	B	B
HZ1DG	14,450	109	34	B	B

Turkey

TA2AD	58,705	231	59	B	B
TA7EB	14,906	124	29	B	B
TA3GO/M	1,598	30	17	B	B
TA3CX	1,368	28	12	B	B
TA1DX	935	23	17	B	B
TB2GM	642	23	6	B	B
TA3X	1,287	25	11	C	B

UK Sov. Base Areas on Cyprus

ZC4VJ	1,005,123	1,407	161	A	C
ZC4LI	1,891,932	2,036	202	C	B

United Arab Emirates

A65BB (S57CQ, op)	77,517	241	87	A	B
A65CA	61,290	193	90	A	B
A61BK	896,235	1,329	149	B	C
A61AB	389,312	786	112	B	C
A61BM	51,552	244	48	B	C
A65BD (+ packet)	10,332	128	18	D	C

Zone 40**Afghanistan**

T6MB	5,845	53	35	A	B
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Zone 41**Chagos Islands**

VQ9ØJC (VQ9JC, op)	236,800	660	80	A	C
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India

VU2RMS	62,382	215	74	A	B
VU2JOS	8,694	69	42	A	C
VU2SD	333	15	9	B	B
VU2BL	1,118	26	13	B	C
VU2UR	8,405	65	41	C	A
VU2BGS	22,458	114	57	C	B

Sri Lanka

4S7NI	12	2	2	C	B
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Zone 43**China**

BG9TX	58,035	217	73	B	B
BD9AC	4,750	58	25	B	B
BA8BA	148,170	423	110	C	B
BY8AC (BA8AG, BG8BKJ, BA8AT, BG8AHJ, BG8CVE, BG8EKL, ops)	387,968	787	128	D	C

Zone 44**China**

BD4WMM	3,475	53	25	A	A	7K1CPT	1,054	24	17	A	A
BD1TCC	164,520	457	120	A	B	JA1POS	690	18	15	A	A
BA1SN	19,320	115	56	A	B	JA4GNK	98	8	7	A	A
BD2YF	5,814	110	19	A	B	JR4GPA	216,144	520	114	A	B
BA5AP	3,325	41	25	A	B	JF2OZH	99,594	312	99	A	B
BD6QMY	32	4	4	A	B	JA2AXB	82,474	253	86	A	B
BA4TB	26,334	148	63	A	C	JA1CJP	77,280	226	105	A	B
BD4AHD	40,275	207	75	B	B	JA1IST	75,933	245	99	A	B
BG5FFK	8,960	74	40	B	B	J11HFJ	48,864	177	96	A	B
BG6AHU	7,267	67	43	B	B	JK2VOC	34,086	170	69	A	B
BG7IBS	3,102	59	22	B	B	JF1RYU	27,075	123	75	A	B
BD4HZ	1,330	32	19	B	B	JA1AZR	24,062	120	53	A	B
BA5BO	1,216	26	19	B	B	JR3AAZ	23,030	101	94	A	B
BG7MTJ	690	22	15	B	B	JA1HNW	16,900	97	52	A	B
BH1HHO	363	13	11	B	B	JK1NSR	15,950	100	55	A	B
BD4EXL	168	16	7	B	B	JA1KEV	10,450	69	38	A	B
BH4SCF	114	9	6	B	B	JR0BUL	8,436	74	38	A	B
BG4GDB	105	9	5	B	B	JA0NFP	6,825	63	35	A	B
BH7NLD/7	42	2	3	B	B	JE7HYK	4,740	52	30	A	B
BG1TXU	15	5	5	B	B	JA1FRQ	3,900	46	26	A	B
BH4RDB	3	1	1	B	B	JQ2OUL	3,484	42	26	A	B
BH7LMD	3,672	69	24	B	C	JK1MZT	3,248	38	28	A	B
BD2VBB	3,465	133	9	B	C	JA7VEI	3,069	37	31	A	B
BA4WI	10,208	86	44	C	A	JN7KRH	3,000	35	24	A	B
BG7NFM	12	2	3	C	A	JA6RIL	2,100	33	20	A	B
BA1GN	89,870	306	95	C	B	JR2AAN/2	2,014	36	19	A	B
BD1RCR	85,360	298	88	C	B	J13OGI	1,909	29	23	A	B
BD4SP	50,622	227	78	C	B	JR3GVH	1,680	34	21	A	B
BD5CFY	9,936	67	48	C	B	J11UDD	1,650	31	22	A	B
BD7KBH	2,580	41	20	C	B	JA9EJG	1,520	28	19	A	B
BH1IKL	768	18	16	C	B	JF1HJX	1,424	31	16	A	B
BD4CW	144	8	8	C	B	JE1SPY	752	23	16	A	B
BD2SH/7	23,920	158	40	C	C	JO3RCK	570	22	19	A	B
BT4EXPO	157,872	604	78	D	C	JN1BBO	525	19	15	A	B
BD4SX	43,472	170	88	D	C	J17OED/7	352	16	11	A	B
BD2BT	26,042	145	58	D	C	JG3BXS	225	13	9	A	B
BA4SD	9,270	74	45	D	C	JF1AZQ	184	11	8	A	B
BH4SFE	1,566	30	27	D	C	JH0CCK	126	8	7	A	B
BD4SQ	1,206	25	18	D	C	JF1QQK	28	3	4	A	B
BH4TMX	1,156	28	17	D	C	JO3MXH	25	5	5	A	B
BH1BSH	324	12	9	D	C	JA2YNI/2	12	4	3	A	B
BD2RJ	198	12	9	D	C	JA7COI	192,913	463	127	A	C

Hong Kong

VR2VIY	672	18	14	A	C	JA6BZI	40,560	145	80	A	C
VR2YYW	62,568	278	79	B	C	7J1ABD	27,755	125	65	A	C
VR2XMT	26,714	257	38	B	C	JH8CXW	20,520	114	60	A	C
VR2ZRE	7,530	73	30	B	C	JA2VHO	16,065	101	45	A	C

South Korea

DS5TOS	7,608	107	24	B	B	JR9GMS	7,714	73	38	A	C
HL2CFY	75,168	354	72	C	B	JH1OVY	6,006	45	42	A	C
DS5QLJ	33,825	147	75	C	B	JG7AMD	5,168	52	34	A	C
HL5YI	11,739	91	39	C	B	JA1HMK	4,800	48	30	A	C
HL5JCB	6,160	72	28	C	B	JA4NQD	4,620	52	30	A	C
HL2DYS	209	11	11	D	C	JA5FBZ	4,224	46	32	A	C

Taiwan

BU2AU	6,468	76	33	B	B	JA7OWD	3,801	61	21	A	C
BX5AA	147,920	516	86	B	C	JG7EHM	3,102	38	33	A	C

Zone 45**Japan**

JR3RWB	108,460	310	110	A	A	JA2MWW	8,446	68	41	B	A
JK1TCV	6,562	55	34	A	A	JM1UTT	85,994	308	73	B	B
						JA9TQY	16,554	97	62	B	B
						7N2UQC	10,845	71	45	B	B
						JO3PSJ/4	8,712	76	44	B	B
						JA2GHP	6,358	57	34	B	B
						JA1KK	6,324	56	34	B	B
						JF1TEU	3,984	42	24	B	B
						JA1GLE	2,709	33	21	B	B
						J11OAB	2,178	29	18	B	B

JK1BII	2,071	31	19	B	B	JF2OHQ	7,524	64	38	C	B
JA1JLP	1,080	26	18	B	B	JF3AYR	7,326	62	37	C	B
JA1LPQ	976	19	16	B	B	JA1CPZ	6,688	51	32	C	B
JR1MRG	812	20	14	B	B	JG1FKT	6,600	69	24	C	B
JA7ADV	798	19	14	B	B	JA0UPW	6,512	58	37	C	B
JG2REJ	686	19	14	B	B	JA1IZ	6,156	56	38	C	B
JA1FO	540	15	12	B	B	JH1MTR/4	5,070	49	30	C	B
JG5UWK	320	12	10	B	B	JP1IXV	4,379	47	29	C	B
JG1GCO	250	11	10	B	B	JG3WDN	3,892	41	28	C	B
JA1OQ	160	10	10	B	B	JO1VRV	3,429	41	27	C	B
JN1DNV	128	8	8	B	B	JA6FGC	3,296	39	32	C	B
JA3PYH	125	9	5	B	B	JO1WIZ	3,248	48	28	C	B
JE1HTV	21	3	3	B	B	JJ0MPI	3,080	34	28	C	B
JJ2RON	9	3	3	B	B	JH3JYS	2,508	34	33	C	B
JA8JI	3	1	1	B	B	JE2HXL	1,548	33	12	C	B
JH1ACA	140,816	348	104	B	C	JP1FOS	1,020	18	17	C	B
JA3AOP	127,395	339	95	B	C	JL7FBV/1	923	19	13	C	B
JQ1QKK	54,375	205	75	B	C	JG5DHX	741	29	13	C	B
JA8ECS	34,237	135	73	B	C	JA1HG	680	16	10	C	B
JA3EY	16,335	93	55	B	C	JR2TMB/1	663	17	17	C	B
JE6HUR	9,450	78	45	B	C	J11BBN	455	15	13	C	B
JH7DUM	7,011	55	41	B	C	JE3CYH	96	6	6	C	B
JH2BTM	4,830	46	35	B	C	JJ3AXL	22	3	2	C	B
JA9CCG	2,544	36	24	B	C	JF6MGC	8	2	2	C	B
JH7KTI	774	19	18	B	C	JR1FVW	6	1	2	C	B
JF1NZW	660	16	15	B	C	JF1SQC	1,141,530	1,352	195	C	C
JA7JH	147	9	7	B	C	JA7DLE	871,421	1,095	199	C	C
JR1NKN	42,174	193	66	C	A	JS1OYN	294,276	594	137	C	C
JH3DMQ/QRP	952	20	14	C	A	JA7BME	212,784	506	104	C	C
JM1KLO	689	19	13	C	A	JG3LGD	126,700	279	140	C	C
JK3AHS	363	13	11	C	A	JA7IC	121,784	313	104	C	C
JA1KPF	360	14	9	C	A	JA1AYO	116,964	272	114	C	C
JA2CUS	305,856	494	177	C	B	JA9CWJ	115,430	268	119	C	C
JA1BJI	302,841	543	161	C	B	JA2XYO	114,948	265	124	C	C
JP1QDH	186,160	406	130	C	B	JA7MJ	86,355	237	101	C	C
JH0NEC	164,604	379	116	C	B	JO1QZI	70,782	221	94	C	C
JF3NKA	119,756	378	98	C	B	JA3DAY	51,342	167	86	C	C
JA1BNW	117,214	308	103	C	B	J11ALP	41,634	158	81	C	C
JA6DIJ	116,160	276	121	C	B	JA9BGL	36,225	137	69	C	C
JE1SGH	106,812	287	108	C	B	JA3AVO	30,981	127	69	C	C
JR6GIM	78,912	288	72	C	B	JH1NXU	2,970	37	30	C	C
JF3BFS	67,452	287	84	C	B	JA6SRB	2,247	35	21	C	C
JG3CQJ	62,901	199	87	C	B	JO3AGQ	1,944	27	24	C	C
JA1MZM	62,730	215	82	C	B	JK1LUY	306	10	9	C	C
JA2KKA	55,108	183	92	C	B	JA3PYC	98,496	248	114	D	C
JA1XMS	45,410	303	38	C	B	JA1XRH	54,153	173	99	D	C
JA6FFK	38,637	141	81	C	B	JA7ZP	25,200	126	72	D	C
JH7RTQ	36,630	173	66	C	B	JM1NKT	19,908	114	63	D	C
JH7IXX	34,680	158	68	C	B						
JH1SWD	34,580	150	65	C	B						
JA1CP	31,903	155	61	C	B						
JP1SRG	31,688	126	68	C	B						
JA6CYL/6	31,080	136	70	C	B						
JH3CUL	31,025	119	85	C	B						
JA3AA	29,680	123	80	C	B						
7M3QQP	29,264	172	59	C	B						
JE3UHV	24,420	129	60	C	B						
JA7GBS	22,748	128	47	C	B						
JA0BJY	21,654	111	54	C	B						
7K1EQG	21,609	129	49	C	B						
JH1DYV	21,357	99	63	C	B						
JE1REU	19,084	105	52	C	B						
JA7CPW	12,987	89	37	C	B						
JA4BDY	10,812	66	51	C	B						
JA1EMQ	9,844	64	46	C	B						
JJ1LRD	9,102	72	41	C	B						
7N4QQC	8,018	61	38	C	B						
						Zone 46					
						Senegal					
						6W7RV	4,750	47	38	B	B
						Zone 49					
						Cambodia					
						XU7ACY	235,225	641	97	A	B
						Thailand					
						HS0ZEE	98,427	269	109	A	B
						E21YDP	58,362	232	71	A	B
						HS0EHF	11,055	73	55	A	B
						E21EIC	423,926	934	127	A	C
						HS0ZDR	192	8	6	A	C
						HS0ZCW	148,264	490	86	B	C
						Vietnam					
						XV4TUJ	500	14	10	B	B

Zone 50**Philippines**

DU1EV	3,630	68	11	A	C
DV1JM	79,380	287	60	B	B
DU1AV	126,996	371	76	B	C
DU1JI	16,380	164	21	B	C
DV1UBY	1,740	25	20	C	B
DV1/JO7KMB	41,313	193	47	D	C
DX1ER	14,760	106	30	D	C

Zone 52**Angola**

D2QMN	20,832	104	56	B	B
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Zone 54**Brunei**

V85TX	13,237	97	31	A	B
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East Malaysia

9M6YBG	140,630	425	70	C	B
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Indonesia

YB0NFL	1,540	27	28	A	B
YB8EL	25,865	163	35	B	B
YB1UUN	17,043	87	57	B	B
YB1TJ	2,240	28	20	B	B
YB5VB	1,003	23	17	B	B
YB0BCU	279	7	9	B	C
YB3XM	49,842	163	78	C	B
YB3BOA	13,234	111	26	C	B
YB0ECT	5,338	70	17	C	B

Singapore

9V1/W4LT	16,653	133	39	A	B
9V1YC (+ 9V1BH)	277,302	670	113	D	C

West Malaysia

9M2ODY	12	12	1	B	B
9M2GET (+ 9M2OUT & 9M2YAS)	11,296	107	32	D	C

Zone 55**Australia**

VK4AN	26,158	123	58	A	B
VK4LDX	5,720	58	26	B	B
VK4GH	17,507	105	41	B	C
VK4TT	17,056	98	41	C	B
VK4EMM	357,555	639	121	C	C

Zone 57**Namibia**

V51YJ	3,640	38	26	C	B
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South Africa

ZS5NK	17,836	102	49	B	C
ZS1JY	2,442	33	22	C	B
ZS4JAN	902	22	11	C	B
ZS1EL	35,259	141	69	C	C

Zone 59**Australia**

VK4XES	1,955	27	17	A	B
VK3TDX	456,048	715	144	A	C
VK7ZE	105,984	328	72	A	C
VK3IO	101,380	316	74	A	C

VK7AD	1,581	25	17	B	B
VK2WAY	324	12	6	B	B
VK3VTH	70	6	5	B	B
VK2GR	35,165	139	65	C	B
VK3FM	22,101	109	53	C	B
VK2PN	144	8	4	C	B
VK7GN	135,744	328	96	C	C

Brazil

PU4MAI	5	1	1	B	B
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Zone 60**New Zealand**

ZL2MM	2,261	35	19	B	B
ZL4NX (JM1CAX, op)	15,680	100	40	C	B
ZL3IO	1,540	25	20	C	B
ZM2B (ZL2BR, op)	197,736	542	77	C	C
ZL3TE (W3SE, op)	184,280	474	85	C	C
ZM4G (ZL2iFB, op)	349,885	613	127	D	C
ZL2JU (+ ZL2AGY)	216,360	528	90	D	C
ZL1T	78,070	255	74	D	C

Zone 61**Hawaii**

KH6YR (K1YR, op)	980,235	1,295	159	C	C
KH7Y	88,322	420	43	C	C
KH6LC (WT6K & N6DA, ops)	1,023,624	1,934	108	D	C

Zone 64**Guam**

KH2JU	172,800	494	75	B	C
NH2T (N2NL, op)	1,032,669	1,285	171	C	C
KG6DX	109,956	452	51	D	C

Administrative Council Stations

9A5W	1,348,121	1,675	251	R1	C
JA1TRC	654,858	948	201	R2	C
XE1KK	418,040	900	140	R2	C
G3PSM	127,296	312	144	R1	C
LA2RR	115,506	297	138	AC	C
VE6SH	71,020	330	67	AC	C
NB2T	51,442	302	89	R1	C
LZ1US	915	27	15	R1	
ZS4BS	20	2	2	R1	C
JE1MUI	1	1	1	R2	C

HQ Stations

DA0HQ	22,443,225	20,547	465	1	C
TM0HQ	22,067,901	14,731	449	1	C
IU1HQ	19,884,220	14,830	466	1	C
GR2HQ	19,710,339	14,857	417	1	C
SN0HQ	19,615,155	15,587	445	1	C
E7HQ	18,492,208	13,568	458	1	C
9A0HQ	17,100,670	13,319	430	1	C
R3HQ	16,989,612	12,448	419	1	C
SK9HQ	16,595,943	11,647	403	1	C
S50HQ	16,256,250	12,494	425	1	C
YL4HQ	15,580,789	11,555	421	1	C
LY0HQ	12,998,415	10,445	401	1	C

YT0HQ	12,627,177	11,039	417	1	C
OE1A	12,187,856	10,632	388	1	C
4X3HQ	10,928,960	7,222	328	1	C
CR5HQ	10,696,320	7,817	384	1	C
LX0HQ	10,628,380	8,707	356	1	C
EM5HQ	10,564,073	8,841	389	1	C
NU1AW	10,467,530	9,670	355	1	C
YR0HQ	10,187,806	9,772	401	1	C
OZ1HQ	10,150,700	8,398	350	1	C
OH2HQ	9,191,322	7,480	357	1	C
LZ7HQ	8,598,000	8,552	375	1	C
SX0HQ	8,171,989	9,099	367	1	C
8N1HQ	7,723,625	10,419	325	1	C
UN1HQ	7,630,146	5,670	303	1	C
W1AW/8	6,889,311	8,749	303	1	C
A71A	6,663,276	4,712	309	1	C
BxHQ	4,615,942	3,877	254	1	C
OP0HQ	3,878,550	4,493	270	1	C
LN2HQ	3,136,250	3,831	250	1	C
HB9HQ	2,839,980	3,898	286	1	C
CX1AA	2,257,580	1,963	260	1	C
ZL6HQ	1,965,540	2,076	205	1	C
EI0HQ	1,884,056	2,852	214	1	C
HG0HQ	1,198,275	2,089	195	1	C
ZF1A (ZF2AM, op)					
	953,250	1,867	150	1	C
ER7HQ	615,465	1,665	141	1	C
YV5AJ	392,496	686	136	1	C
EK0HQ	389,784	918	109	1	C
TF3HQ	114,172	860	34	1	C
TG0AA (TG9ANF, op)					
	99,640	658	47	1	C
HL0HQ	92,304	412	72	1	C
P40HQ (P43JB, op)					
	64,746	182	109	1	C
JU1HQ (JT1CS, op)					
	58,630	338	55	1	C
HS0AC (HS0/OZ1HET, o					
	28,014	191	46	1	C
XE1LM	21,700	152	50	1	C
HB0HQ	18,815	225	53	1	C
VR2HK	800	18	16	1	C

HQ Station Operators

4X3HQ: 4X1IM 4X1VF 4X4DK 4X4DZ 4X6HP 4Z1UF 4Z4OQ 4Z5AD 4Z5FI 4Z5LA 4Z5LY 4Z5ML 4Z5MU

8N1HQ: JA1HGY, JA1WPX, JA1CCO, JJ1CBB, JA1ALT, 7N4TJR, JH1OGC, JE1LET, JH1ECF, JR1MTS, JHØSDA, 7K4DHB, 7K4XNN, JG1ILF, JA1BPA, JM1LPN, JF1SXY, JG1VGX, JA1DYB, ops

9AØHQ: 9AØHQ Team Ops

A71A: A71BX, A71AD, A71CV, K5GN, ops

CR5HQ: CT1APE, CT1BOL, CT1CJJ, CT1DVV, CT1ESV, CT1END, CT1FJK, CT1FJO, CT1GFK, CT1GPQ, CT1HXB, CT1ILT, CT1IUA, W6NV, ops

CX1AA: CX1AZ, CX1CAN, CX2AL, CX2ABP, CX2CC, CX2DK, CX3AL, CX3BB, CX4AD, CX4BW, CX4DX, CX4SS, CX5AZ, CX5TR, CX6VM, CX7BBR, CX7CO, CX8BR, ops

DAØHQ: DC8SG, DF2CK, DF3CB, DGØOKE, DGØOKW, DG1ATN, DG1CMZ, DG3IAM, DG5AA, DH1DX, DH1NFJ, DH7WW, DJ1YFK, DJ2HD, DJ2MX, DJ5IR, DJ6ET, DJ9AO, DJ9KM, DK1BT, DK2ZO, DK4WA, DK5PD, DK6XZ, DK8YY, DK8ZB, DK9IP, DK9VZ, DL1AOB, DL1AUZ, DL1AWD, DL1AWI, DL1CW, DL1DVE, DL1WA, DL2AMC, DL2ARD, DL2JRM, DL2OE, DL2SAX, DL3JJ, DL3MXX, DL3TD, DL4YY, DL5ANT, DL5AOJ, DL5AOL, DL5AWI, DL5AXX, DL5CW, DL5GA, DL5LYM, DL5MLO, DL5SE, DL5XL, DL5XU, DL6WT, DL7CH, DL7JAN, DL7VOA, DL7ZZ, DL8AKI, DL8AKI, DL8ALU, DL8DYL, DL8LAS, DL8WAA, DL8WPX, DL9AWI, DL9EE, DL9NDS, DO1CTL, DO1UWE, ops

E7HQ: 9A1TT, E7ØR, E7ØT, E71DX, E76C, E77DX, E74WN, E73QI, E77EZ, E71A, E74JE, E77E, E73CQ, E74IW, E73M, E7ØYL, E77DD, E73W, YT9A, YT5T, E7ØA, E72A, E73WA, E76D, E77ED, E74VT, SASA, ZVEZDAN, E73KM, E74A, E74NR, E75O, E77TK, E73A, E77A, E72U, E73O, Y

EIØHQ: EI2JD, EI2CN, EI2JK, EI6JK, DJ5MW, ops

EKØHQ: EK6GB, EK7DX, EK1KE, EK6MM, EK6AB, ops

EM5HQ: USØKW, USØYW, UR7GO, UR7GW, UY5HF, UXØFF, UYØZG, UW2ZM, UT2IJ, UT2IU, US2IR, UT3IZ, UX2HO, UT2XQ, UTØNT, UT7UW, UT1KY, UR5KDX, UR5IOK, ops

ER7HQ: ER1DA & ER1LW, ops

GR2HQ: G4FKA, MDØCCE, GMØGAV, G4TSH, G4BAH, GØOPB, GØIVZ, G6PZ, G3PJT, GM3POI, GWØGEI, G3NKC, GØAEV, GØDVJ, G4XUM, G3BJ, G5LP, GM3WOJ, G3ZVW, GMØNAI, G4CLA, GM4YSN, G4IRN, G4MJS, GIØRTN, M5FUN, MIØLLL, G3TJE, GM4YXI, G4FNL, GW4VEQ, 2EØCVN, GWØETF, G3SVL, G7TWC, GMØRLZ, GM4FAM, GMØELP, G3LDI, ops

HBØHQ: HBØBB, HBØTW, HBØYWR, HB9LCW, ops

HB9HQ: HB3YIF, HB9AMC, HB9AZT, HB9BGN, HB9BGP, HB9BJL, HB9BZD, HB9CIC, HB9CNY, HB9CQL, HB9DDO, HB9DHG, HB9EIW, HB9EPA, HB9FMU, HB9HVG, HB9MHR, HB9MX, HB9TTQ, HB9TVF, HB9TWU, HB9XJ, ops

HGØHQ: HA1CW & HA5BGG, ops

HLØHQ: DS3MLG, DS4NYE, HL1VAU, ops

IU1HQ: I1HJT, IK1QBT, IK1YDB, IW1ARB, IZ1GAR, IZ1LBG, IZ1LGV, IK3QAR, IV3KKW, IV3ZXQ, IZ3EYZ, I4EWH, I4FYF, I4IFL, I 4VEQ, IK4DCW, IK4DCT, IK4HVR, IK4MGP, IK4UNH, IK4VET, IK4ZGO, IZ4COW, IZ4EFN, IZ4GWE, IZ4HVM, IZ4JMA, IZ4NIC, IZ4NQI, IW5EFX, IZ5DIY, IZ5EKV, IZ5EME, IK8LTB, IK8YFU, IZ8BGY, ops IZ8CCW, IT9ACN, IT9AUG, IT9BLB, IT9CHU, IT9EQO, IT9PAD, IT9MUO, IT9VDQ, IW9GIH, IKØVVE

LN2HQ: LA6ZFA, LA3RDA, LA2HJA, LA5FBA, LA7JKA, LA9PMA, LA1DRA, LA7ASA, LA8OM, LA1YE, LA6FJA, LA9TJA, ops

LXØHQ: PAØBWL, DK7VW, DF6FR, DF1LON, LX1KQ, LX1US, DF1DX, LX1ER, LX2A, DL5KUT, DL3PBC, DL4VCG, DJ4MH, DC3RJ, LX1RA, LX1DUC, HB9CVQ, DF9TS, ops

LYØHQ: LY2IJ, LY2KZ, LY2J, LY7M, LY4OO, LY2NI, LY5R, LY1CX, LY4A, LY2RJ, LY8O, LY1PM, LY2W, LY2DX, LY3X, LY5A, LY2QT, LY4CW, LY2OM, LY4Q, LY2BAW, LY1CM, ops

LZ7HQ: LZ1BJ, LZ1CNN, LZ1DLZ, LZ1EV, LZ1GL, LZ1JZ, LZ1ND, LZ1NG, LZ1RAY, LZ1VVV, LZ1YQ, LZ2AB, LZ2JA, LZ2JE, LZ2JR, LZ2PT, LZ2SC, LZ2WO, LZ3HI, LZ3RR, LZ3ZZ, ops

NU1AW: JA1BPA, K1MK, K1SFA, K1TTT, K1XM, K2KQ, K5UZ, KA1IOR, KT1D, KU5B, NJ1F, N3KCJ, W1EQO, W1FJ, W1KM, W1WBB, WA1ZAM, ops

OE1A: OE1DWC, OE1HFC, OE1MOU, OE1NZA, OE1TKW, OE2WPO, OE3DSA, OE3GCU, OE3GEA, OE3KAB, OE3REC, OE3WLB, OE4PWW, OE4RLC, OE4VIE, OE5FIN, OE5NNN, OE5OHO, OE6BMG, OE7AAI, OE7LVI, OE7MST, OE7OST, OE8DLK, OE8KDK, OE8SKQ, OE8SPW, OE9AMJ, OE9GHV, OE9HGV, OE9ICI, OE9MCV, OE9MHV, OE9MON, ops OE9TAV OE9WLJ OM3ED

OH2HQ: OH2XX, OH3LB, OH4FB, OH4KA, OH4MFA, OH5TS, OH5WH, OH6BG, OH6CS, OH6LBW, OH6OS, OH6QU, ops

OZ1HQ: DF2OU, DK2OY, OZØJ, OZ1ADL, OZ1ANE, OZ1ETA, OZ1IKY, OZ1JUX, OZ1PIF, OZ1XJ, OZ2BRN, OZ2KL, OZ2TF, OZ3MC, OZ4P, OZ4VW, OZ5BD, OZ5KF, OZ6VG, OZ7AM, OZ7YY, OZ8PG, ops

R3HQ: R6AF, R7LV, RA3SI, RA6YDX, RA6YY, RD3DG, RK3AW, RK3FM, RK3FT, RM5D, RN1AC, RN3GM, RU3SE, RU6CQ, RU6YJ, RV3GG, RW3GU, RW6AH, RW6YY, RX3APM, RX6AM, RX9TC, RX9TN, UA1AAF, UA3ASZ, UA6AA, UA6AHF, UA6LFQ, UA6YN, UA6YW, ops

S5ØHQ: S5ØK, S5ØXX, S51F, S51FB, S51Z, S51ZO, S52AW, S52EZ, S52X, S52ZW, S53CL, S53EA, S53F, S53GO, S53ZO, S54W, S55HH, S55M, S55O, S55Z, S56EX, S56RGA, S56ZAB, S57AJ, S57DX, S57LDR, S57RW, S57UN, S57Z, S58M, S59MA, S59W, YT4RA, ops

SK9HQ: SAØAZT, SG7A, SMØIMJ, SMØW, SM2LIY, SM2WMV, SM3JLA, SM3NXS, SM3PHM, SM3VAC, SM3WMU, SM6CNN, SM6CVX, SM6FKF, SM6JSM, SM6MCW, SM6U, SM7BCX, SM7GIB, SM7LXV, SM7MJ, SM7TGA, ops

SNØHQ: DJØIF, SMØJHF, SP2AYC, SP2FAX, SP2JMB, SP2WKB, SP3CGK, SP3GEM, SP3HLM, SP3J, SP3SLA, SP4DEU, SP4JCP, SP4JWD, SP5CNA, SP5ELA, SP5HNC, SP5JTF, SP5JXK, SP5MXZ, SP5OXJ, SP5UAF, SP5XSD, SP6CIK, SP6EQZ, SP6IXF, SP6JIU, SP6LMQ, SP6M, SP6T, SP7DQR, SP7GIQ, SP7JQQ, SP7QJB, SP7VC,

SXØHQ: SV1RP, SV1BJW, SV1CIB, SV1DPI, SV1DPJ, SV1ELF, SV1ENG, SV1GE, SV1HER, SV1JCZ, SV1ME, SV2BFN, SV2DCD, SV2FWV, SV2NRU, SV3RF, SV5DKL, SV7LOS, SV7LNK, SV8RX, SV9COL, SV9CVY, SV9GPV, SV9DJO, SV9IOI, ops

TMØHQ: F1ADG, F1AKK, F1BLQ, F1CXX, F1HAR, F1UVN, F2DX, F3CW, F4AJ, F4CIB, F4DVX, F4DXW, F4EGZ, F4FIP, F4FLQ, F5FLN, F5HRY, F5LEN, F5MUX, F5NGA, F5PED, F5RRS, F5TTU, F5UTN, F5VHY, F5VKT, F5VLY, F6ARC, F6BGC, F6DDR, F6DZO, F6DZS, F6EMA, F6EPY, F6ETI, F6EXV, F6FGZ, F6FVY, F6HKA, F6IFY, F6IRA, F8AOF, F8BPN, F8CFU, F8CIL, F8CMF, F8CRH, F8DBF, F9IE, ops

UN1HQ: UN9L, UN3M, UN7PBY, UNØL, UN7AL, UN7PL, UN4L, UN9LU, UN7LAA, UN9LCN, UN9LGI, UN9LFL, ops

VR2HK: VR2WQT, VR2YDR, VR2WJO, ops

W1AW/8: K8BA, W8ULC, KA8ZYE, K4ZLE, K9NW, AL7BA, N8BJQ, N8NR, N9AG, K9JE, K9LA, K8CR, K8DV, AA8HH, AA8MC, K2KW, K8LEE, KEØA, NØFW, N9NS, W8QID, W8RHM, WA8NJR, N8AA, K8NZ, ops

XE1LM: XE2AU & XE2AUD, ops

YL4HQ: YL1ZF YL1ZS YL2BJ YL2BW YL2CA YL2CI YL2GD YL2GP YL2GQG YL2GQT YL2GUV YL2KO YL2LY YL2PJ YL2PN YL2PP YL2SM YL2TW YL3AGV YL3DQ YL3FT YL3FW, ops

YRØHQ: YO2AOB, YO2DFA, YO2LEA, YO2RR, YO3APJ, YO3BL, YO3BY, YO3GOD, YO3GW, YO3JF, YO3ND, YO4AB,

YO4ATW, YO4DW, YO4NA, YO4RDN, YO4RIU, YO5AJR, YO5ALI, YO5OEF, YO5PBF, YO5PBW, YO5PCY, YO6BHN, YO6CFB, YO6FLW, YO6OAF, YO7DAA, YO7FB, YO7UP, YO8BDQ, YO8CLN, YO8DAR, YO8OK, YO8RNF, YO8SDQ, YO9B, ops

YTØHQ: YT5Z, YU7KC, YU3AA, YU7AC, YU7HI, YU7KF, YT4T, YU2M, YU7AV, YU7TXT, Z32ID, Z36N, YT7KF, YU7GO, YU5RA, YU7GW, YU7DW, YT2WW, YU1XX, YT1WW, YU1EXY, YU7CM, YT7BB, YU3DX, YU7JDE, YU1DW, YU8A, YU1KX, YT1AA, YU7EE, YT9T, YU7SK, YT7EI, YT7MFJ, YU7AR, Z36W, Z35X, YT7KF, YT7DQ, YU7ZZ, YT7EE, YT7ADO, ops

YV5AJ: YV5JBI & YV5JGO, ops

ZL6HQ: ZL1AIH, ZL1GO, ZL1BHQ, ZL1ALZ, ZL1BYZ, ops