

QRP/p

TI5X	A	2,581,770	1597	615	(Op: N0KE)
LY5A	A	2,333,352	1591	646	
LY9A	“	1,956,100	1548	620	(Op: LY2PAJ)
UN4L	A	1,751,703	1127	479	
K3WW	A	1,662,210	1133	506	(Op: LY3BA)
HG5Z	A	1,660,659	1451	553	
N6MU	A	1,432,497	1062	523	(Op: HA1CW)
SM3C	A	1,311,058	1210	518	
YT7TY	A	1,270,090	1138	535	(Op: SM5CCT)
VE1ZJ	A	1,034,520	802	444	
VE3KP	A	952,380	792	407	(Op: F6OIE)
TM0A	A	935,088	1102	483	
DJ1YFK	A	929,475	941	459	(Op: K1RC)
UX8IX	A	851,212	1078	482	
WQ1RP	A	753,848	732	391	(Op: K1RC)
N7IR	A	700,132	728	404	
UA4YJ	A	656,980	793	428	(Op: WB4MSG)
N0UR	A	477,930	589	358	
K7RE	“	463,386	602	354	(Op: WB4MSG)
W19WI	A	414,494	504	334	
N1TM	“	398,100	479	300	(Op: WB4MSG)
US2IZ	“	373,980	603	345	
W4WS	A	360,675	527	315	(Op: WB4MSG)
AM7AAW	A	357,557	565	337	
VE6BF	A	303,690	293	265	(Op: WB4MSG)
JA2KVB	A	290,835	395	281	
DL1DQY	“	258,468	372	238	(Op: WB4MSG)
HB9XY	A	200,980	409	260	
PA0ADT	A	200,376	416	253	(Op: WB4MSG)
DL1LAW	“	187,782	442	263	
EA2NA	“	164,944	380	244	(Op: WB4MSG)
SM5DQ	“	141,980	300	229	
HB9CZF	“	127,125	267	225	(Op: WB4MSG)
YO4AAC	A	119,028	317	218	
S59AV	A	112,980	308	210	(Op: WB4MSG)
LZ9A	A	99,554	251	182	
DJ8UV	“	94,940	243	188	(Op: WB4MSG)
KJ5TF	A	91,516	201	167	
W3PO	“	68,667	183	141	(Op: WB4MSG)
NQ7X	“	63,732	172	141	
AC7AF	“	55,341	208	143	(Op: WB4MSG)
JA5CDL	“	50,094	162	138	

SP9MRQ	A	49,704	186	152	
UR5GJP	“	43,358	212	163	
DL2BQD	“	42,117	176	139	
UR5FAL	“	42,000	170	125	
K2CY	A	41,301	158	117	
F5PBL	“	40,278	158	137	
WI0WA	“	39,237	157	123	
					(Op: W0ETC)
4N7A	“	38,184	176	129	
YO6CFB	“	37,609	182	143	
KE1L	“	37,605	144	115	
LZ2RS	“	30,996	128	82	
AD4J	“	23,959	106	97	
IZ8AJQ	A	19,522	99	86	
UN7LT	“	10,944	66	57	
SP2QVS	“	10,125	82	65	
UA3QIX	“	9,500	86	76	
WZ2T	“	9,387	73	63	
DJ5OK	“	9,384	81	69	
NV0U	“	8,704	70	64	
WD3P	“	8,568	60	51	
K5OI	“	7,336	68	56	
JG1EIQ	“	7,072	70	52	
N0IBT	“	6,696	67	54	
PA3CLQ	“	3,456	52	48	
F5IQJ	“	2,667	45	21	
VK3VP	A	2,639	39	29	
PA3FSC	“	2,460	30	30	
AB8DF	“	36	4	4	
4X1VF	28	166,888	311	184	
I1BAY	28	158,720	322	248	
JR3RWB	28	88,500	214	177	
YO5DAS	28	37,973	140	127	
OH6NPV	28	33,143	144	131	
DF9ZP	28	23,183	105	97	
K2CS	28	12,654	77	74	
OK1AIJ	28	3,780	48	45	
DF1DX	“	2,584	34	34	
VE6JY	28	1,846	26	26	
LY5G	21	664,092	675	468	
					(Op: LY2FE)
RZ6HX	21	575,618	690	449	
YU1LM	21	454,342	588	391	
LU5FZ	21	382,464	452	288	
US9QA	21	362,232	538	351	
ES1CR	21	284,704	431	328	
G0DCK	21	190,060	317	260	
K3TW	21	135,600	255	226	
WA6FGV	21	131,712	298	224	
CX2AQ	21	102,258	208	171	
DL6MHW	21	88,147	223	181	
YC3MM	21	8,640	56	54	
YO6EZ	21	6,860	55	49	
JQ1NGT	21	1,955	29	23	

OZ1BXM	21	351	13	13	(Op: W8QZA)
SP4GFG	14	277,014	500	337	
RN6FO	14	190,656	410	288	
US3QW	14	188,046	394	279	
N4LJ	14	162,840	300	236	
GW0VSW	14	130,140	318	241	
F6GKQ	14	122,018	320	247	
G3LHJ	14	85,440	221	192	
K6III	14	50,196	156	141	
HB9LDO	14	2,847	39	39	
OK1IF	7	439,075	521	325	
TE1W	7	395,036	333	244	
YU7DP	7	228,084	346	249	
KU7Y	7	217,568	346	208	
OK2BJL	7	145,801	290	211	
SM6EQO	7	125,440	271	196	
UT5UQV	7	27,742	101	97	
SP5DDJ	7	2,448	37	34	
OM3THV	3.5	73,457	231	149	
UT1PO	3.5	10,880	80	68	
YU1RA	1.8	3,640	43	40	

NORTH AMERICA UNITED STATES

AJ1I	A	8,213,226	3352	849	(Op: K5ZD)
KG1D	A	7,817,702	3006	838	
KQ2M	A	7,756,329	3069	853	(Op: K1KI)
NW7R	“	7,341,600	3069	805	
KI1G	“	6,608,835	2820	795	(Op: K1ZZ)
KR7G	“	6,031,608	2602	737	
WC1M	“	5,827,728	2620	766	(Op: K1VR)
KR1G	“	5,538,960	2543	735	
AK1N	“	3,191,586	1812	633	(Op: W1WEF)
K5MA	“	2,406,168	1400	552	
K1SWG	“	96,936	204	168	
W1CU	“	42,016	122	104	
WZ1R	21	1,835,430	1204	579	(Op: W1LNP)
NT1N	14	2,900,920	1648	694	
*WE1USA	A	3,956,437	2052	713	
*K1VUT	A	3,274,200	1797	642	
*K1HT	A	1,299,416	981	472	
*KS1J	“	415,977	481	313	
*KR1B	“	265,104	385	252	
*K1GU	“	199,320	313	220	
*W1RM	“	192,416	279	224	

*W1TO	“	181,882	289	211	
*KG1V	“	81,627	213	169	
*W1TW	“	74,568	195	156	
*K1RFD	“	34,752	113	96	
*AB1BX	“	30,576	136	112	
*KR3DX	“	936	23	12	
					(Op: W1EQ)
*WA1FCN	21	439,304	502	356	
*KO1N	21	135,884	258	211	
					(Op: K1KO)
*KK1W	21	12,851	78	71	
KW2O	A	4,639,392	2209	712	
					(Op: K2LE)
W2WB	A	2,750,810	1548	695	
N2GC	A	2,735,440	1591	620	
N2ED	“	2,637,504	1586	608	
N2CU	“	1,951,670	1294	569	
KA2MGE	“	450,359	476	343	
W2EZ	“	316,944	438	284	
W2LE	“	256,255	368	265	
N2AA	14	1,875,204	1232	582	
NA2X	7	121,635	182	159	
*WV2LI	A	2,790,110	1725	590	
					(Op: N2GA)
*WK2G	A	1,894,760	1330	536	
*W2TZ	A	781,830	698	365	
*WA2EYA	“	627,946	646	374	
*WA2VQV	“	438,200	503	350	
*KM2L	“	272,384	382	266	
*KA2D	“	264,936	392	249	
*KF2EW	“	204,180	424	246	
*K2SZ	“	201,160	314	235	
*K2UR	“	84,862	198	151	
*W2YE	“	40,404	133	111	
*NT2W	“	12,627	80	69	
*N2WKS	“	6,336	48	48	
N3RS	A	5,546,520	2544	744	
K3ZO	A	5,538,120	2493	760	
AA3B	A	4,885,050	2317	725	
K2PLF	“	3,043,260	1691	636	
W3AZ	“	524,142	537	333	
W3BYX	“	518,000	539	350	
N3UM	“	215,196	323	227	
KE3MX	“	10,148	70	43	
KT3M	28	762,128	827	436	
					(Op: N3AD)
WY3T	14	305,613	394	297	
W3BGN	7	1,188,698	735	394	
*AA3E	A	3,555,627	1893	641	
*N1WR	A	1,966,950	1259	558	
*W3UJ	A	1,235,820	959	479	
*WF3M	“	730,697	706	367	

*W03Z	“	506,748	590	349	
*W3CP	“	420,000	434	300	
*W8FJ	“	260,036	359	259	
*AD8J	“	238,161	348	231	
*K3DSP	“	207,417	351	249	
*W2GG	“	187,206	299	246	
*N3MK	“	179,014	332	206	
*K3VA	“	171,810	292	230	
*N3NZ	“	166,944	314	222	
*W3FQE	“	73,840	177	142	
*KB3MM	“	52,560	151	120	
*WW3G	“	24,750	122	99	
*K3JHT	“	17,010	101	90	
*NJ3K	14	356,568	522	332	
NJ4M	A	7,354,704	3195	826	
					(Op: K1TO)
WK4R	A	6,488,790	2843	795	
					(Op: N2NL)
KR4Z	A	4,430,149	2225	751	
WC4E	“	4,404,531	2302	717	
WW4RR	“	3,918,844	2174	718	
					(Op: N4ZZ)
K4RO	“	3,400,411	1982	703	
NW6S	“	1,690,084	1154	541	
K4LQ	“	1,388,772	1026	501	
KC4ZV	“	1,342,138	1030	518	
K4LTA	“	829,370	825	421	
NU4Y	“	595,608	592	332	
W4NTI	“	546,516	612	342	
W4YE	“	513,030	527	349	
K4PB	“	458,247	541	309	
K4MA	“	366,064	470	274	
W4IR	“	344,610	476	315	
W4BQF	“	286,604	399	274	
K4UY	“	276,654	502	294	
N4MM	“	250,977	339	269	
K4IU	“	222,820	354	260	
K4VV	“	214,326	319	243	
W7QF	“	90,240	193	141	
W4OGG	“	6,298	50	47	
W4JN	“	125	6	5	
WW4M	28	2,547,046	1573	674	
					(Op: W4ZV)
KZ4DX	28	2,096,016	1490	624	
K4OAQ	21	2,609,511	1580	641	
W9WI	21	1,773,477	1269	579	
N4QB	14	27,606	116	107	
KE4OAR	“	810	18	18	
WX4CW	7	1,264,770	730	414	
					(Op: W4SO)
*WJ9B	A	2,139,291	1421	567	
*WD4AHZ	A	2,087,416	1399	589	
*WO4O	A	1,843,712	1255	554	

*N4YDU	“	1,808,810	1339	554	(Op: K4QPL)
*N4IG	“	1,781,040	1226	543	
*NV4X	“	1,306,590	1065	485	
*K4IE	“	1,213,117	1020	487	(Op: K0EJ)
*NF4A	“	1,174,616	967	488	
*W4IDX	“	865,956	834	427	
*W4SAA	“	739,200	752	384	
*K4ORD	“	277,940	399	260	
*W4HGW	“	252,252	352	252	
*W4AU	“	238,592	357	233	
*WZ5V	“	224,460	371	258	
*WB4IHI	“	202,635	326	237	(Op: N4GM)
*NX9T	“	169,488	293	214	
*KB4N	“	119,972	261	178	
*W4AUI	“	108,540	252	180	
*NY4N	“	97,948	258	188	
*W4TYU	“	74,500	196	149	
*W4UM	“	67,584	167	132	
*AA4KD	“	64,622	184	158	
*K6ETM	“	54,450	172	121	
*K0COP/4	“	45,360	169	126	
*K4RFK	“	23,318	99	89	
*AE4EC	“	17,010	97	81	
*W4NZ	“	6,664	50	49	
*W4ATL	“	912	24	16	
*W4FMS	28	662,872	759	392	
*KN4Y	28	415,310	620	349	
*KA2DIV	“	159,120	302	234	
*K4RV	“	1,564	23	23	(Op: K5GN)
*K1MW	21	348,080	453	304	
*ND4AA	14	232,050	341	273	
NU5A	A	6,883,173	2954	831	(Op: W5ASP)
AD5Q	A	4,274,426	2241	754	
N6ZZ	A	2,648,000	1595	662	
N5ZK	“	1,018,647	972	483	
N3BB	“	554,694	585	329	(Op: K8EP)
W5TM	21	2,871,302	1709	706	
K2BA	14	2,330,880	1457	640	
W5FO	14	927,360	800	483	
N5DO	7	736,048	601	358	
*WQ5L	A	3,112,218	1806	666	
*WD5K	A	2,196,116	1443	628	
*NN5P	A	1,917,069	1429	579	
*K0CIE	“	416,954	567	326	(Op: K8EP)
*NO5W	“	265,720	492	280	
*W0RA	“	12,950	80	74	
*KM5WR	“	7,600	52	50	

*NN5Z	14	47,082	153	133	(Op: K5PX)
NE6N	A	6,730,512	3035	843	
KU6W	A	3,624,714	2023	698	(Op: N6RT)
AE6Y	A	3,276,540	1813	668	
AD6E	“	2,018,874	1361	543	(Op: N6MJ)
W6TK	“	943,492	822	451	
K6RB	“	613,040	710	395	(Op: K6NR)
K6VO	“	530,315	615	367	
NT6K	“	478,040	622	370	(Op: K6NR)
W6IXP	“	448,551	573	333	
AJ6V	“	339,120	494	314	(Op: K6NR)
N6TW	“	230,144	349	232	
K6GT	“	150,202	296	218	(Op: K6NR)
KK6F	“	65,875	191	155	
KI6T	“	19,440	90	81	(Op: K6NR)
WA6O	21	2,787,701	1652	707	
W6YA	21	2,098,698	1317	642	(Op: K6NR)
*AA6PW	A	1,406,224	1207	491	
*WN6K	A	1,067,140	1054	466	(Op: K6NR)
*KX7M	A	703,038	711	399	
*WO6M	“	606,616	731	382	(Op: K6NR)
*N6EM	“	462,948	557	346	
*W6NKR	“	398,080	452	311	(Op: K6NR)
*WX6V	“	182,118	334	239	
*AA6EE	“	164,302	323	226	(Op: K6NR)
*N6NF	“	149,408	313	232	
*N6GL	“	132,733	308	199	(Op: K6NR)
*AD6G	“	119,364	247	203	
*WD0AVV	“	114,624	304	199	(Op: K6NR)
*K6CSL	“	88,392	226	174	
*W1SRD	“	69,156	180	153	(Op: K6NR)
*W6ISO	“	50,964	145	124	
*K6LDX	“	35,728	134	116	(Op: K6NR)
*K6UM	“	34,884	125	108	
*AD6Z	“	6,364	85	74	(Op: K6NR)
*W6YJ	21	239,168	356	296	
*K6EY	“	37,698	136	122	(Op: K6NR)
*KU6T	7	18,732	97	84	
NV7A	A	3,579,336	1923	657	(Op: K7NV)
K7ZZ	A	2,988,624	1823	678	
K7RAT	A	2,643,060	1637	609	(Op: AD1C)
W7UT	“	2,510,118	1451	663	
N7YX	“	1,150,080	894	480	(Op: N6HR)
KS7T	“	737,444	702	428	
W7QN	“	501,689	631	367	(Op: N6HR)

NX7K	“	434,232	525	326	
WA7LT	21	699,885	726	453	
W7AYY	“	15,691	77	71	
KC7V	14	428,542	587	353	
*NW7DX	A	2,426,044	1610	617	
*KN7Y	A	1,321,893	1098	519	
*WO7Y	A	1,022,153	935	473	
*N7IF	“	339,966	521	303	
*AG7W	“	314,675	434	307	
					(Op: K6XX)
*AB7RW	“	310,632	426	301	
*W7HS	“	297,250	382	290	
*W7GT	“	184,803	358	229	
*AC7LX	“	145,521	299	207	
*K7JJ	“	87,538	236	173	
*WC7S	“	62,850	188	150	
*W7EAI	“	28,994	156	109	
*AA7IH	“	2,997	42	37	
*W7YS	“	2,964	41	39	
*K7ON	21	747,450	742	450	
*W7DRA	7	62,225	192	131	
N9AG	A	2,869,401	1674	661	
K2UOP	A	1,143,990	899	446	
K8MR	A	554,162	614	322	
W8PN	“	418,600	546	322	
K8OQL	28	59,290	173	154	
N8PW	21	1,749,532	1217	554	
*KK8U	A	1,495,368	1118	504	
*KV8Q	A	1,330,183	1037	479	
*K5IID	A	1,241,506	989	497	
*N8LM	“	745,784	733	404	
*K8IR	“	294,224	399	284	
*K8CV	“	273,498	372	237	
*KF8UN	“	220,336	347	293	
*K8AAX	“	163,013	341	223	
*W8IDM	“	79,218	196	162	
*WA8WV	“	26,404	99	92	
*W8RU	“	800	17	16	
*W8IQ	21	188,244	302	252	
*W8UMR	14	147,825	246	219	
WE9V	A	4,629,912	2418	744	
					(Op: KB3AFT)
N9FH	A	1,093,988	975	439	
WA9IRV	A	282,686	434	281	
K9CU	“	57,450	205	150	
					(Op: KB9UWU)
K9NW	14	3,268,210	1761	730	
W9RE	14	1,604,351	1185	547	
AA9PB	“	56,250	219	150	
*KS9K	A	3,193,823	1829	653	
					(Op: N4TZ)
*KJ9C	A	1,869,160	1299	563	

*K9IG	A	394,380	430	313
*W9FX	“	316,820	443	292
*W9LYA	“	180,412	313	212
*N9CK	“	109,824	257	192
*KW9N	“	66,220	203	140
*N9BOR	“	39,865	148	119
*N9TK	“	21,375	112	95
*W9CM	“	12,920	90	76
*KK9DX	“	5,390	51	49
*W9ILY	21	656,604	619	414
*N9GUN	“	83,213	217	173
*K9QVB	14	1,737,736	1187	616
*W9HR	“	20,315	89	85
*K9CJ	7	32,680	102	95
*KX9DX	“	2,821	36	31
*AA9IV	“	1,326	17	17

K0OU	A	2,804,780	1721	671
K0CAT	A	1,536,132	1182	516
W0UY	A	329,400	434	305
W0HW	“	327,684	394	249
K0JPL	“	307,834	425	298
W0ZP	“	131,634	280	213
KJ0G	“	104,256	234	192
KT0R	21	1,218,052	992	517
K2VV	14	3,523,488	1874	762
K0FX	“	663,490	632	430
*W0ETT	A	1,035,648	908	464
*KE0UI	A	534,795	615	353
*W0NXS	A	333,060	496	305
*KS0M	“	217,536	356	264
*K0RY	“	107,445	243	195
*K0BJ	“	97,650	219	175
*K0UK	“	38,454	133	102
*WA0IYY	“	15,594	77	69
*WA0MHJ	“	6,302	50	46
*NE0P	“	5,220	50	45
*WN8P	“	4,469	45	41
*K0CO	“	2,624	45	41
*KG0UA	21	112,110	221	202
*WA0OTV	“	14,448	101	86
*AE9B	14	207,480	381	273

CUBA

*CO8TW	14	769,832	725	413
*CO8LY	21	753,876	757	387

GUADELOUPE

FG/RW3QC	A	9,134,855	3507	863
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MARTINIQUE

FM5BH	A	8,425,725	3348	825
FM5GU	28	2,849,769	1758	621

DOMINICAN REPUBLIC

*HI3LFE	A	217,386	320	234
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PUERTO RICO

*KP3W	28	910,623	814	421
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COSTA RICA

TI3TLS	21	2,588,337	1538	633
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CANADA

VE3EJ	A	7,076,970	2817	810
VA3UZ	A	7,058,340	2898	810
VA3RU	A	4,225,020	2014	670
VE3RZ	"	2,873,340	1547	612
VA3TTT	"	1,659,000	1050	500
VE7FO	A	821,975	751	385
VE3LBQ	"	46,398	138	114
VA7CW	21	3,458,376	1820	729
VE7AV	14	1,540,597	1120	521
VE4IM	14	463,736	481	364
*VE9DX	A	3,258,996	1497	676
*VE2AWR	A	1,519,456	1062	461
*VE7XF	A	1,156,200	929	470
*VE7SV	"	1,130,320	947	398

(Op: VA7NT)

*VE6ZT	A	903,350	747	445
*VE4YU	A	379,134	458	306
*VE6LB	"	292,719	398	263
*K2NV/VE3	A	175,560	296	210
*VE3MQW	"	120,945	234	165
*VO1WET	A	105,703	219	173
*VE7IN	"	42,840	129	119
*VE2JCW	"	41,030	127	110
*VE5SF	A	37,932	138	109
*VA3IX	"	36,435	130	105
*VE4MG	"	7,248	51	48
*VE3STT	28	86,688	207	172
*VE6BMX	28	26,320	126	94
*VA3NR	21	294,424	375	298
*VE2FFE	21	54,000	151	135
*VA3SY	14	815,670	752	405
*VE3YDX	"	385,472	463	317

(Op: RW4WM)

*VE7NI	14	23,490	177	54
*VE2OWL	14	1,176	21	21

TURKS AND CAICOS

VP5MM	A	11,035,570	3671	905	(Op: YT6A)
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MEXICO

*XE1/AA6RX	A	492,513	594	329
*XE1ZOI	A	327,168	454	288
*XE1KK	“	270,045	396	255
*XE1RGL	21	255,000	432	255

CAYMAN IS.

ZF2AH	21	2,389,024	1482	617	(Op: W6VNR)
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AFRICA TUNISIA

3V8BB	A	13,639,976	4134	908	(Op: YT1AD)
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KENYA

5X1Z	21	6,362,352	2720	782	(Op: SM7PKK)
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GHANA

*9G1MR	A	2,966,994	1708	573	(Op: UA3AGW)
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MOROCCO

*CN8YR	A	1,001,641	818	409
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CANARY IS.

*EA8DY	A	204,200	290	200
*EA8CN	“	159,300	276	180
*EA8NN	28	1,798,643	1209	497
*EA8ASJ	21	1,117,974	872	429
*AN8NQ	“	345,126	400	291

CUETA & MELILLA

EA9EU	21	3,524,472	1772	666
EA9AZ	7	4,212,447	1289	547

AFRICAN ITALY

*IH9/OL5Y	A	5,800,434	2506	697	(Op: OK1FUA)
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EGYPT

*SU9ZZ	A	7,799,260	3061	812	
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SOUTH AFRICA

ZS4TX	28	4,602,028	2134	722	
*ZS1NF	A	171,737	257	199	
*ZS0E	“	59,895	157	121	
*ZS5RON	28	58,426	150	131	

ASIA

ISRAEL

4X3A	1.8	198,360	233	152	(Op: 4X4NJ)
4X/OK1DTP	21	3,185,795	1729	635	
*4Z5FW	21	1,274,560	1000	448	
*4Z5AX	7	1,259,595	662	345	

CYPRUS

P3A	A	10,723,620	3696	870	(Op: RZ9UA)
5B4/RA9JX	21	5,078,472	2300	798	
5B4/RW9UP	14	3,286,932	1794	673	
5B4/UA9YAB	3.5	1,332,058	687	338	

WESTERN MALAYSIA

9M2TO	A	2,428,272	1602	502	
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PAKISTAN

*AP2ARS	A	407,238	514	299	(Op: S53R)
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TAIWAN

BV/JA0ID	A	2,752,530	1938	570	
BV7FF	21	312,015	505	305	

CHINA

B5TX	A	2,744,580	1908	614
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KYRGYZSTAN

EX2A	21	373,388	450	289
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SOUTH KOREA

HL1CG	A	536,554	614	367
*HL5UOG	A	547,390	686	335

THAILAND

HS0/SM3DYU	21	537,000	570	375
*HS0ZCW	A	413,070	596	294

(Op: K4VUD)

*HS0/OZ1HET	A	327,714	504	283
*E20HHK/6	"	15,190	83	70
*HS4BPQ/9	21	320,073	437	283

SAUDI ARABIA

HZ1HZ	A	1,882,440	1188	540
HZ1AB	21	4,044,200	2010	730

(Op: SM0CXU)

JAPAN

JH3AIU	A	4,153,100	2136	698
JH7XGN	A	3,556,413	1786	651
JA8RWU	A	3,530,401	1909	661
JA6GCE	"	3,158,640	1858	615
JA7DLE	"	2,363,452	1374	602
JA0QWO	"	1,623,070	1156	505
JH2AMH	"	1,313,897	947	479
JL6HKJ	"	518,868	575	348
JR1LEV	"	436,450	509	301
JA1HP	"	297,860	430	281
JA2QVP	"	174,624	297	214
JG3OYH	"	116,808	248	186
JR3XEX	"	80,186	200	163
7J1ABD	"	76,440	190	140
JA6BGA	"	47,432	135	121
JQ2EHD	"	41,302	132	107
JA3WFQ	"	2,268	32	27
JG3WCZ	"	40	4	4
JF3BFS	28	130,208	268	208
JH1AEP	"	118,993	259	191
JA3XOG	"	40,293	139	121
JH1FNU	21	49,970	147	130
JA2RP	"	8,165	54	54
JF2FIU	"	1,863	27	27

JN7OJA	“	341	11	11
JA5APU	14	795,454	693	418
JA9CWJ	“	256,080	352	264
JA5AIQ	“	63,204	166	138
JR3WXA	7	56,135	124	109
JA5IP	“	53,754	108	102
JA1HHU	“	36,158	120	101
*JF1SQC	A	1,961,491	1230	553
*JQ1UXN	A	1,755,824	1191	514
*7M1MCT	A	1,582,092	1083	514
*JS1OYN	“	689,700	702	363
*JH2NWP	“	433,370	473	302
*JF2QNM	“	378,531	481	307
*JA1CP	“	371,553	467	273
*JJ1JGI	“	306,544	400	272
*JE1REU	“	304,448	406	284
*JA2KKA	“	285,936	322	224
*JN1NOP	“	281,320	419	260
*JA1XUY	“	216,000	327	216
*JA0BMS/1	“	182,865	301	219
*JE3UHV	“	168,896	299	208
*JR4QZH	“	149,189	265	193
*JA7ARW	“	144,026	273	202
*JH0NVX/1	“	136,938	262	174
*JG3NKP/1	“	134,400	232	210
*JF2SKV	“	123,255	290	165
*JR5EBB	“	119,510	239	170
*JE1HJV	“	108,721	224	163
*JA7CPW	“	98,344	199	152
*JA1PS	“	81,087	182	151
*JH1PXY	“	77,131	184	137
*JA0AXA	“	76,350	202	150
*JA1EJD	“	41,471	151	113
*JA1KI	“	34,632	116	111
*JA1MXY	“	25,564	100	83
*JR2AWS/1	“	24,444	110	84
*JA6BWH/3	“	6,644	57	44
*JR1UMO	“	3,333	35	33
*JG1FGL	“	2,542	34	31
*JJ1GWF	“	1,007	21	19
*7M4PJX	“	742	14	14
*JH7CJM	28	16,767	91	81
*JA2EAB/1	“	2,025	27	27
*7K2PBB	“	798	20	19
*JG00XL	21	607,152	606	364
*JH7VHZ	21	335,376	412	306
*JA5ATN	“	283,465	398	245
*JI1HFJ	“	168,086	282	229
*JA4AQR	“	47,840	133	130
*JF7GDF	“	28,126	117	98
*JF5FGY	“	10,206	63	63
*JI1BBN	“	7,100	50	50
*7K2GMJ	“	6,600	64	55
*JA6QDU	“	1,364	22	22

*JL3IVX	“	594	19	18
*JI3ZOX	“	312	14	13
*JA5IDV	“	240	10	10
*JA1AAT	“	192	8	8
*J11RXQ	14	889,056	746	432
*JR4GPA	14	438,471	505	309
*JH0EPI	“	429,819	493	321
*JA4BAA	“	61,523	166	119
*JH1APZ	7	62,923	112	101
*JA0GZ	“	2,160	22	20
*JE1SPY	1.8	228	14	12

JORDAN

JY9NX	A	10,113,847	3799	823
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(Op: JM1CAX)

TURKEY

*YM3D	14	3,015,792	1686	648
*TA3BN	“	918	19	18

ASIATIC RUSSIA

UA9CDV	A	5,373,368	2338	728
RK9CZO	A	4,252,336	1931	653
UA9CLB	A	3,851,104	1878	604
UA9MA	“	3,725,824	1876	608
RW9TA	“	3,318,056	1679	614
RA9SG	“	2,374,789	1284	571
RZ9AE	“	1,830,252	1091	516
UA9JDP	“	1,445,015	1059	473
UA9CKS	“	1,115,296	794	416
RU9CZD	“	775,557	609	333

(Op: UA9CDC)

RA9AC	“	154,036	248	194
UA9LP	28	270,500	396	250
UA9KGH	“	55,328	178	104
UA9WQK	21	1,096,596	802	498
UA9KM	“	644,250	610	375
RA9ST	“	49,938	138	123
RU9LA	14	1,952,470	1189	598
RA9DZ	14	1,159,536	872	493
RK9KWB	“	242,780	347	244
RV9WZ	“	31,773	121	89
UA9LAC	3.5	212,826	240	158
RK9AY	1.8	54,379	118	89
RX9LW	“	32,292	95	69
*RA9OW	A	2,215,681	1228	533
*RW9QA	A	1,116,161	822	409
*UA9OA	A	644,798	596	371
*UA9AX	“	449,349	442	303
*RA9AE	“	448,350	460	245

*UA9BS	“	349,160	417	301	(Op: RA9JR)
*UA9DD	“	182,138	268	187	
*RA9WW	“	98,098	200	154	
*UA9CR	“	95,485	209	169	
*UA9XC	28	10,370	66	61	
*UA9AFS	21	578,228	536	386	
*RJ9J	14	1,757,610	1099	590	
*RA9XF	“	585,480	600	357	
*RW9AV	3.5	405,960	360	204	

RA0JX	A	895,688	762	412
RW0LZ	28	8,113	99	61
UA0DC	14	1,285,746	1013	506
RA0BA	14	1,199,166	950	471
*UA0JQ	A	3,075,915	1783	705
*RU0LL	A	1,470,500	1243	500
*UA0ACG	A	1,140,297	890	447
*RA0FF	“	1,016,103	869	451
*UA0WW	“	258,863	389	233
*UA0QBR	“	175,840	218	160
*RZ0CQ	“	90,576	197	153
*RW0BG	14	44,640	142	124

KAZAKHSTAN

UN5J	A	91,176	206	174	(Op: UN6P)
UN0LG	3.5	434,217	364	217	
*UP6P	A	3,826,370	1898	670	
*UN8FM	“	27,360	120	90	
*UN9LN	28	459,360	566	290	
*UN7EX	“	12,978	75	63	
*UN7JX	21	89,250	185	170	

UK BASES ON CYPRUS

*ZC4DW	A	5,314,681	2584	673
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EUROPE MONACO

*3A/DL2JRM/P	A	240,464	414	266
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ITU GENEVA

4U1ITU	28	131,532	362	226	(Op: OM3CGN)
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CROATIA

9A3MA	28	1,057,320	964	534
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9A5D	21	2,190,916	1543	676	(Op: 9A3NM)
9A4X	14	2,959,872	1890	768	
9A3GW	7	2,878,644	1384	618	
9A30Y	3.5	801,408	804	384	
9A6A	1.8	171,589	367	209	(Op: 9A2VR)
9A3B	1.8	153,075	344	195	
*9A6XX	A	2,412,333	1837	649	
*9A4RC	A	1,455,812	1273	542	
*9A3VM	28	853,902	933	486	
*9A1AA	14	2,007,564	1464	663	

MALTA

9H0A	28	3,965,315	2667	841
9H1ZA	21	3,575,405	2275	815

PORTUGAL

CT7T	A	5,729,405	3185	803	(Op: ON5UM)
*CQ4CEC	A	17,472	100	91	
*CT1FNT	28	6,579	65	51	

GERMANY

DL1IAO	A	4,734,828	2518	756	(Op: DL1EKC)
DF0FS	A	1,916,838	1549	594	
DL8UAT/P	A	1,808,100	1373	574	
DJ9RR	“	1,110,847	1004	487	
DL1JF	“	1,086,696	946	468	
DL1DTC	“	1,035,258	1047	471	
DK7FP	“	810,421	825	401	
DH1TW	“	679,168	725	379	
DF0NF	“	552,752	729	358	
DL7JV	“	525,087	695	369	
DM3XRF	“	193,734	383	229	
DK3YD	“	107,365	260	197	
DJ5IW	“	52,095	157	115	
DF5AU	“	17,072	100	88	
DL5HF	“	12,792	91	82	
DL3JRA	“	6,844	64	59	
DK7AN	28	12,765	73	69	
DL4MCF	21	2,222,591	1465	677	
DJ9DZ	21	1,823,645	1293	641	
DK2GZ	21	1,637,130	1232	605	
DL5LYM	14	3,344,418	1899	798	
DK3KD	14	832,040	915	440	
*DL4SDW	A	1,591,906	1291	557	
*DF0WER	A	1,559,496	1271	543	(Op: DL5YYM)

*DL5KUD	A	1,150,104	985	519
*DL2ZAV	“	892,255	991	455
*DF4XX	“	837,655	829	455
*DL4HRM	“	833,360	909	440
*DL1NEO	“	831,420	899	447
*DK0DO	“	684,204	773	402
*DK3WN	“	586,170	792	390
*DL5SVB	“	537,288	677	367
*DL1TH	“	479,769	657	361
*DL3ZAI	“	475,434	612	366
*DJ3XK	“	409,028	523	349
*DK1QO	“	375,160	541	332
*DJ1OJ	“	357,975	546	333
*DL8MUG	“	324,048	450	314
*DJ2YE	“	309,324	494	298
*DL3KWF	“	221,100	400	268
*DJ1MM	“	158,844	353	244
*DM3PKK	“	136,799	297	221
*DK7ZH	“	136,648	297	232
*DL5AUA	“	131,610	268	205
*DM5JBN	“	121,660	296	220
*DJ8EF	“	112,918	296	202
*DL1ARJ	“	99,645	249	195
*DJ2IA	“	91,692	219	162
*DL7UCX	“	77,064	201	156
*DF2IAX	“	66,667	215	163
*DK5ZX	“	53,312	162	119
*DL6UAM	“	46,248	164	141
*DM3XI	“	38,024	134	98
*DF1HF	“	31,900	142	116
*DL5MY	“	26,180	139	110
*DL1SAN	“	16,548	93	84
*DL5ANS	“	990	19	18
*DL1EMH	28	76,475	199	175
*DL9NEI/M	“	1,736	28	28
*DL5FCO	“	1,113	21	21
*DLFCO	“	1,113	21	21
*DL7BY	21	533,596	600	413
*DL5SBA	“	281,880	460	324
*DJ5GG	14	493,484	633	428
*DF6LQ	“	440,640	676	405
*DL6UAA	7	517,776	585	336
*DL4FN	3.5	138,800	301	200

(Op: T97C)

SPAIN

AN5FV	A	4,765,084	2877	821
AN5YU	A	2,057,034	1821	602
EA3KJ	A	1,320,980	1302	514
AM1EQ	“	452,550	696	350
EA5EOH	“	207,378	364	246
AN7CA	“	118,038	257	191

EA3AR	“	93,760	218	160	
EA5EU	“	26,923	153	109	
EA1AAA	“	11,529	74	63	
EA1BID	“	2,074	37	34	
EA5WU	21	849,298	948	499	
AM1JO	“	343,311	497	361	
EA1CS	“	67,704	200	186	
EA5FID	7	734,162	591	374	
*AN7GTF	A	2,946,548	2255	668	
*EA7KN	A	2,319,084	1833	654	
*AM4DRV	A	2,058,672	1785	616	
*EA4BSC	“	1,329,861	1230	559	
*EA3ALV	“	584,790	664	386	
*EA7AJR	“	352,495	721	319	
*EA2AOI	“	198,900	340	234	
*EA2BNU	“	159,581	369	227	
*AN3EFQ	“	127,062	309	234	
*AN5VN	“	118,048	295	224	
*EF4ABH	“	62,280	232	180	
*EA3AXM	“	40,320	160	144	
*EA1WX	“	19,008	101	88	
*EA2CR	“	10,008	82	72	
*AN4UB	“	9,804	70	57	
*EA1BYA	“	2,376	38	36	
*EA4BNQ	“	120	10	10	
*AN7AKJ	28	328,164	553	348	
*EA1AK/AM7	28	271,208	440	334	
*EA1EXE	“	147,680	352	260	
*AN7ASZ	“	126,795	311	237	
*AN1CBX	“	21,507	137	107	
*EF7AMD	“	15,138	102	87	
					(Op: EC7AMD)
*EA4OA	“	5,280	50	48	
*AN2BDS	21	260,496	510	324	
*EA2AAZ	“	61,074	187	162	

BALEARIC IS.

*EA6GP	A	174,250	402	250	
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IRELAND

*EI4DW	A	1,152,388	984	514	
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MOLDOVA

ER6A	A	5,192,856	2913	829	
*ER1CW	14	190,300	402	275	(Op: ER1LW)

ESTONIA

ES2DJ	A	1,304,088	1095	536
*ES6CO	28	31,806	123	114

BELARUS

EU1SA	A	1,554,242	1296	578
EW1WN	“	321,408	400	372
EW6MM	14	46,041	195	149
EU1PA	7	412,386	465	311
EW1WZ	3.5	420,736	580	304
*EU1DX	A	2,824,236	1700	684
*EW1EA	“	32,452	138	122
*EW6AF	21	82,460	200	155
*EU1MM	14	698,500	845	500
*EW1CQ	“	340,014	517	366
*EU1AZ	3.5	383,024	572	296
*EW8OU	“	219,936	428	232
*EU6DX	1.8	31,458	129	107

(Op: EW1AM)

FRANCE

F6BEE	A	5,616,980	2643	815
TM9C	A	4,388,172	2614	727
*F5KEQ	A	984,060	986	495
*F8UFT	A	923,328	977	458
*F5ICC	“	760,410	794	426
*F6FTB	“	348,600	504	332
*F5TNI	“	260,926	391	283
*F6HHR	“	231,460	422	284
*F2FX	“	13,020	98	60
*F5JY	28	26,750	110	107
*F8PDR	21	288,960	421	320

(Op: F5MYK)

ENGLAND

G3TXF	A	1,491,368	1157	554
G5LP	A	1,350,062	1199	511
G3MXJ	“	716,870	716	418
G3TMA	“	487,060	581	355
G4BJM	“	409,500	554	325
G4OBK	“	14,014	100	91
G3UFY	28	82,350	236	183
M0C	21	1,507,872	1218	556
*G4IYY	A	1,970,394	1528	591
*G3YDD	A	989,460	992	460
*G3KKP	“	774,312	857	419
*G3OOU	“	668,108	860	428
*G3RSD	“	350,568	516	324
*G3VQO	“	162,675	373	241

(Op: G0CKP)

(Op: G3ZRJ)

*G6QQ	“	17,864	102	88	(Op: G3KKQ)
*2E0ROB/P	21	379,456	628	352	
*G3TJE	7	297,182	394	278	
*M5X	3.5	206,584	379	238	

SCOTLAND

GM4OBK	A	124,176	304	208
*GM4SID	A	1,593,090	1392	558
*GM0CLN	“	43,824	163	132
*GM3CFS	21	514,855	590	407

GUERNSEY

MU2K	28	265,230	492	315	(Op: G3SQX)
*MU0FAL	A	188,945	349	265	

WALES

GW7X	7	1,883,700	1173	525	(Op: GW3NJW)
*GW3KJN	7	104,896	221	176	

HUNGARY

HA8JV	A	4,382,466	2351	759	(Op: HA3UU)
HA7UG	A	2,633,642	1648	649	
HA3LI	A	1,936,707	1473	591	
HA9RU	21	2,405,403	1551	693	
HA5BSW	3.5	72,124	197	146	
HA1ZZ	1.8	117,107	301	181	
*HA4YF	A	1,036,412	989	494	
*HA6IAM	A	886,208	923	454	
*HA8IC	“	175,104	362	256	
*HA3OU	“	56,146	170	134	
*HA7JJS	“	50,715	181	147	
*HA3GE	28	93,313	230	187	
*HA8YU	“	44,280	144	135	
*HA8LLS	“	28,808	115	104	
*HA3O	21	3,381,464	1902	764	
*HA6PQ	14	50,693	201	163	
*HA6VA	3.5	179,598	350	222	

SWITZERLAND

HB9CIC	A	237,952	424	286
*HB9ARF	A	1,512,729	1381	537
*HB9DOT	A	941,780	1032	434
*HB9HGX	“	18,392	122	88

*HB9HAW	7	390,630	444	290
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ITALY

IU4T	A	4,216,245	2275	759
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(Op: IK4MTF)

II2K	A	3,539,250	2199	726
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IV3FHH	“	218,290	414	263
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IK2AOO	“	68,960	195	160
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IQ3X	7	606,810	600	339
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IO3P	3.5	486,090	630	330
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*IK4UNH	A	689,400	763	450
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*I6FDJ	A	320,436	585	324
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*IK4AUY	“	254,646	404	258
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*IU3A	“	176,904	346	252
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*IN3FHE	“	167,832	305	296
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*IN3NJB	“	157,126	276	251
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*IR2D	“	62,010	205	159
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*IK2WYI	“	31,784	128	116
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*IU7M	28	509,220	646	410
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(Op: IK7JWY)

*IK2AIT	21	253,500	431	300
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*IK3SCB	“	7,353	71	57
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*IO7C	14	995,864	1074	562
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*IR2V	“	127,305	283	207
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(Op: I2WII)

*IZ1DFI	7	286,878	432	274
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*IY0TC	1.8	5,568	58	48
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(Op: I0KHP)

SARDINIA

IS0/YO3RA	3.5	389,470	574	290
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*IS0IGV	A	921,202	825	634
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*IS0HQJ	“	492,362	653	377
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*IS0SDX	14	159,134	416	251
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*IS0UWX	“	65,272	256	199
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SICILY

*IR9AF	28	620,620	828	434
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NORWAY

LA7MFA	A	3,010,687	2011	691
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LA1CCA	“	31,354	142	122
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LA6PB	28	50,958	174	149
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LA5UF	21	795,150	778	475
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*LA9HFA	A	1,897,664	1644	596
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*LA3BO	A	1,548,960	1337	560
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*LA8OM	A	1,335,024	1240	508
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*LA2HFA	“	858,983	886	431
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*LA9GY	“	115,786	318	209
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*LA5TFA	“	81,939	300	191	(Op: LA5LJA)
*LA9AU	“	50,025	180	145	
*LA7AK	21	167,745	351	265	
*LA3R	21	167,000	350	250	
*LA8WG	7	140,400	274	200	

LUXEMBOURG

LX1NO	21	375,040	580	320
*LX1JH	A	88,389	246	183

LITHUANIA

LY7Z	A	5,585,580	2772	819	(Op: LY2TA)
LY2IJ	A	3,522,813	2180	739	
LY2CY	A	3,226,656	1975	732	
LY2FY	“	2,010,048	1491	608	
LY1CX	“	1,477,965	1317	555	
LY2MM	“	1,232,916	1045	508	
LY2KM	“	1,168,836	1019	514	
LY2IC	28	157,122	317	258	
LY2BM	3.5	482,806	642	326	
LY3CW	3.5	302,225	503	275	
LY1CT	“	270,204	486	253	
*LY2LA	A	1,713,320	1398	580	
*LY2DX	A	1,118,286	1092	486	
*LY3ID	A	1,050,616	972	514	
*LY2TE	“	324,720	516	330	
*LY3IW	“	169,416	320	234	
*LY2OM	“	132,472	313	232	
*LY2BBF	“	73,872	213	171	
*LY1DT	“	21,280	108	95	
*LY3CY	“	19,584	112	96	
*LY2GW	“	8,262	55	54	
*LY2BUU	21	29,505	119	105	
*LY2HK	3.5	101,870	275	167	
*LY2FF	“	35,970	155	109	
*LY2FN	1.8	38,192	162	112	

BULGARIA

LZ1QZ	A	319,396	500	308	(Op: LZ1NK)
LZ2CJ	1.8	139,239	320	191	
*LZ2AU	A	1,759,680	1513	585	
*LZ1AQ	A	452,232	553	396	
*LZ1IA	“	47,470	150	130	
*LZ9G	21	1,730,535	1365	645	(Op: LZ3YY)
*LZ9R	14	1,291,549	1193	601	
*LZ1FJ	“	24,321	146	121	

*LZ2RF	7	225,576	320	241
*LZ2UZ	1.8	149,872	336	232

AUSTRIA

OE2BZL	A	2,215,542	1490	609
OE75CWL	A	1,684,876	1351	562
				(Op: OE5CWL)
*OE/HA6NL	14	439,140	594	390

FINLAND

OH6NIO	A	3,724,966	2192	763
OH4JFN	A	2,530,335	1853	645
OH3XR	A	1,044,576	1060	468
OH2K	"	883,035	893	465
OH5UFO	"	403,515	623	305
OH2VZ	"	355,878	496	306
OH1EB	"	97,356	233	183
OH2TI	"	20,844	115	108
OH3RB	28	636,795	827	477
OH6NJ	28	400,786	649	398
OH3BU	"	162,810	379	270
OH8L	14	2,164,575	1617	665
				(Op: OH8LQ)
OH2BCD	"	149,328	341	244
OH6Y	7	861,614	799	403
				(Op: OH6YF)
OH1WZ	3.5	202,920	395	228
OH3RF	"	46,998	166	126
OH2BCI	1.8	134,310	318	185
OH4MFA	1.8	102,752	269	169
*OH3WW	A	2,219,886	1610	639
*OH9W	A	2,076,536	1632	616
				(Op: OH4YR)
*OH2LYP	A	900,724	1015	484
*OH2HEN	"	619,360	680	395
*OH2FS	"	358,050	411	341
*OH2EV	"	170,565	412	249
*OH2CV	"	114,114	286	209
*OH7DK	"	104,832	244	208
*OH3KOK/M	"	9,088	78	71
*OH6RC	28	60,716	189	172
*OH2HMB	"	940	20	20

ALAND IS.

OH0Z	A	6,514,996	3199	862
				(Op: OH7JT)

CZECH REPUBLIC

OK1AXB	A	1,292,522	1112	539
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OK2HBR	A	1,232,451	1093	531	
OK1HGM	“	351,936	444	312	
OK2PZ	“	222,762	395	274	
OK1DVK	“	97,760	220	160	
OK2BJ	“	37,389	126	103	
OK2SG	“	21,924	95	87	
OL3E	21	493,056	572	384	
OK5W	14	3,262,932	1894	778	
					(Op: OK2ZW)
OK1CF	14	2,268,010	1566	673	
OK1XJ	“	374,533	575	353	
OK2BVG	7	1,042,190	820	445	
OK1FPG	7	851,580	717	415	
OK2FD	“	592,950	515	354	
OK2EQ	“	341,634	459	291	
OL0E	3.5	625,464	714	357	
					(Op: OK2ZU)
OK1RR	3.5	443,556	566	324	
*OK2PP	A	2,818,800	1825	675	
*OK1QM	A	2,202,180	1557	635	
*OK1EW	A	1,822,289	1388	593	
*OK1HX	“	1,722,258	1396	587	
*OK1BA	“	1,606,600	1252	554	
*OK2EC	“	1,531,803	1261	543	
*OK1AYY	“	1,232,474	1122	482	
*OK1ZP	“	1,219,000	1115	500	
*OK2VWB	“	1,116,043	1008	491	
*OK2QX	“	1,088,912	1018	506	
*OK2MBP	“	1,037,370	1004	458	
*OK2SGY	“	899,442	816	467	
*OK1FHI	“	896,460	864	446	
*OK1MKI	“	829,962	906	447	
*OK2PTZ	“	829,863	886	437	
*OK1HCG	“	676,488	796	397	
*OK1TC	“	668,118	757	382	
*OK2BMT	“	623,441	636	403	
*OK1DKO	“	428,002	555	346	
*OK2BND	“	361,460	541	341	
*OK2PAE	“	279,930	430	301	
*OK2CSU	“	270,720	441	288	
*OK2SWD	“	217,819	355	259	
*OK2BDF	“	213,030	376	263	
*OK1FMX	“	202,979	393	271	
*OK1FCA	“	169,822	300	218	
*OK2BNC	“	144,440	314	230	
*OK1DOS	“	120,669	294	219	
*OK8YL	“	115,560	230	180	
*OK1DXD	“	47,719	151	119	
*OK1AOU	“	20,706	109	102	
*OK1DDO	28	379,850	520	355	
*OL4M	28	184,080	348	260	
*OK1AES	“	179,307	314	261	
*OK2PCN	“	108,368	247	208	
*OK1XC	“	2,624	32	32	

*OK2BHE	“	836	20	19
*OK2NN	21	640,320	678	464
*OK2HZ	21	567,850	639	410
*OK1GS	14	459,716	600	409
*OK1DCF	14	363,461	567	379
*OK2PBG	“	254,696	407	316
*OK1EE	7	918,050	826	427
*OK1WDQ	“	157,290	298	210
*OK2SNX	1.8	49,024	199	128

SLOVAKIA

OM5M	A	4,541,097	2436	759
OM7JG	A	4,349,568	2268	752
OM3IAG	A	1,825,373	1360	583
*OM6T	“	2,819,424	1855	683

(Op: OM5AW)

*OM4TX	“	1,061,542	1016	491
*OM7AG	“	1,045,213	1114	481
*OM4DN	“	960,944	1034	464
*OM6RM	“	834,670	924	437
*OM7RC	“	555,770	654	373
*OM1AF	“	546,924	727	383
*OM3PQ	“	512,910	655	369
*OM3CDZ	“	342,681	604	309
*OM1II	“	329,340	496	330
*OM4DA	“	309,290	505	314
*OM8MM	“	221,427	524	177
*OM7VF	“	140,030	300	209
*OM6TX	“	135,378	293	218
*OM3BA	“	98,430	250	193
*OM0CW	“	64,680	222	168
*OM7YC	“	29,325	125	115
*OM0TT	21	159,975	284	237
*OM7PY	“	87,000	190	174
*OM9TR	14	275,400	546	340
*OM3CDN	“	54,080	204	169
*OM8DD	7	364,968	490	296
*OM3RRF	3.5	108,965	276	185

(Op: OM4AA)

BELGIUM

OT1A	A	3,533,376	2191	704
*ON4IG	A	163,048	318	229
*ON6CR	“	47,187	174	147
*ON4KLG	21	264,996	416	306
*ON6TJ	14	296,650	472	349
*ON7SS	7	45,859	160	121

(Op: JK3GAD)

DENMARK

OZ1LO	A	4,393,475	2257	775
OZ1AA	A	3,673,240	2137	701
*OZ8SW	A	475,645	595	379
*OZ0RS	“	326,808	501	306
*OZ5UR	“	299,208	456	312
*OZ4FF	“	76,120	208	173
*OZ4RT	“	14,400	73	72

THE NETHERLANDS

PA0RCT	A	1,810,522	1492	553
PA3FDO	3.5	97,944	261	168
*PA3ELD	A	1,120,284	1139	492
*PA0MIR	“	33,744	133	114
*PA0LSK	“	22,000	131	110
*PA2DGR	“	12,312	93	81

SLOVENIA

S59A	A	4,573,794	2398	757
S57DX	A	4,309,248	2338	744
S56A	A	2,995,485	1822	691
S53Z	14	591,209	733	419
*S50R	A	4,309,032	2310	728
*S56M	A	2,666,606	1732	631
*S57IIO	“	698,340	729	452
*S57NPR	“	264	12	11
*S54A	7	1,320,655	943	485
*S53F	3.5	374,226	571	291
*S57U	3.5	325,080	520	280

SWEDEN

7S2E	A	2,919,982	2193	689	(Op: SM2DMU)
SM6FUD	A	2,210,310	1664	599	
SM6WQB	A	636,402	726	398	
SM3AF	“	43,508	200	149	(Op: SM2Ezt)
SM3CBR	“	3,002	44	38	
SM5BEU	28	17,100	94	90	
SK0HB	14	492,264	684	387	(Op: SM5JBM)
SM5HJZ	1.8	10,416	76	62	
*SM2T	A	1,965,918	1693	599	
*SM5G	A	1,881,198	1484	594	(Op: SM3CER)
*7S3A	A	1,400,650	1311	514	(Op: SM3CVM)
*7S3J	“	617,088	725	384	
*SM2LIY	“	468,999	738	369	
*SM6CST	“	464,400	513	344	
*SM3X	“	374,070	562	337	

*SM6DER	“	306,240	524	319	(Op: SM0NJO)
*SM7BJW	“	270,652	434	284	
*8S0W	“	89,060	330	244	
*SM7BQX	“	40,296	162	146	(Op: SM5HJZ)
*SM6PVB	“	19,437	110	93	
*SM5NBE	28	182,050	360	275	
*SM0GNS	21	407,862	529	378	(Op: SM6DPF)
*SM4SX	“	305,108	449	332	
*SM6BSK	“	266,700	350	350	
*SM2JEB	14	25,145	117	107	(Op: SM3DXC)
*8S5X	7	527,960	559	335	
*8S6A	7	323,712	472	281	
*8S3A	“	137,708	275	199	
*SM2ODB	“	102,600	225	171	
*SM7ATL	3.5	20,358	114	87	

POLAND

SP7GIQ	A	6,353,152	2955	832	(Op: SP3RBR)
SP5WA	A	1,272,575	1110	545	
SP6AZT	A	1,092,311	1009	499	
SP3HUU	“	397,935	530	333	
SP2HPM	“	129,766	294	217	
SP8FHJ	“	76,125	226	175	
SP2DKI	“	1,240	22	20	
SN3A	21	3,456,102	1916	751	
SP2AVE	“	738,240	760	480	
SP9W	7	1,155,882	881	438	
SQ4NR	3.5	318,330	525	270	
SP5GH	“	265,200	284	272	
*SN4T	A	1,798,569	1582	593	
*SP3CW	A	1,311,871	1107	499	
*SP7JKW	A	1,061,625	1052	475	
*SQ2HEB	“	945,999	1003	459	
*SP9KRT	“	642,884	750	418	
*SP3GTS	“	593,628	616	382	
*SP6BEN	“	570,555	650	409	
*SP5ATO	“	471,105	514	361	
*SP9GKM	“	443,119	603	347	
*SP3HC	“	368,256	554	336	
*SP9DAE	“	284,544	483	312	
*SP6GNJ	“	231,744	409	272	
*SP5ICS	“	201,585	361	267	
*SP6MQO	“	148,941	349	201	
*SP4AVG	“	130,680	316	220	
*SP9ADV/P	“	96,258	238	183	
*SP4CQU	“	93,840	212	170	
*SN9R	“	78,373	241	181	

					(Op: SP9BRP)
*SP4HHI	“	35,625	140	125	
*SP5ULV	“	22,437	97	81	
*SP3XR	“	21,060	105	90	
*SP5JSZ	“	15,478	82	71	
*SP9WUM	“	6,840	54	45	
*SQ9HYM	28	103,000	262	206	
*SP3LWP	“	25,680	117	107	
*SP9NH	“	22,698	104	97	
*SP2FWC	“	8,494	65	62	
*SP6AYP	“	341	11	11	
*SP9BBH	21	1,016,120	870	532	
*SP2BLC	“	327,672	450	333	
*SP9EMI	“	81,054	208	171	
*SP1BLE	“	41,250	130	110	
*SP4DEU	14	684,912	790	456	
*SP8BAB	“	388,408	523	376	
*SP4JCQ	“	108,066	256	249	
*SP7FBQ	7	19,210	111	85	
*SP6LV	1.8	14,040	135	72	

GREECE

J41YM	A	3,725,748	2777	741	(Op: OK1YM)
*SV1DKL	14	574,448	872	446	
*SV2BFL	“	163,153	441	277	

DODECANESE

J45KLN	A	1,418,067	1684	567	(Op: SM0CMH)
SV5/DL3DRN	“	176,280	534	260	
SV5/DJ5AA	“	170,085	472	255	
*SV5DZX	A	3,476	54	44	

CRETE

*J49HW	A	1,082,730	1433	510	
*J49NG	A	757,640	1138	470	(Op: HA5NG)

BOSNIA-HERZEGOVINA

T94MZ	21	2,364,189	1681	703	
T90U	3.5	576,840	663	345	
*T94DO	7	242,466	405	251	
*T95MOJ	“	73,359	234	143	
*T90E	3.5	169,122	370	213	(Op: T95DXT)
*T90C	1.8	34,540	153	110	(Op: T94GL)

ICELAND

*TF3GB	A	1,535,573	1494	533
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EUROPEAN RUSSIA

RZ3AZ	A	3,326,523	2284	723
RM3C	A	3,257,400	2093	732

(Op: RA3CW)

RN3QO	A	3,203,050	2068	725
RD4M	“	3,155,727	2210	731

(Op: UA4LU)

RW1ZA	“	3,003,876	2132	724
UA4LL	“	2,740,320	1992	692
RN6AL	“	2,607,600	1989	636
RI4C	“	2,584,456	1955	694

(Op: UA4CCG)

UA3ABJ	“	2,250,552	1503	632
UA4WA	“	2,245,890	1886	645
RN4WA	“	1,765,618	1669	586
RA3NN	“	1,575,704	1442	556
RZ4AN	“	887,656	890	484
RU3DX	“	869,725	930	475
UA3DNR	“	860,046	993	498
RU3HD	“	839,376	910	464
RA3XO	“	698,810	729	469
UA4FEN	“	550,812	699	394
RK4FF	“	546,530	789	410
RK4HYT	“	538,332	744	397
RV1CC	“	531,178	596	349
UA3XAC	“	445,302	600	346
UA3UCD	“	436,680	540	360
RU6FA	“	311,388	515	308
RA4AG	“	213,333	427	267
RK3DK	“	147,196	320	196
RV6AB	“	105,363	251	207
UA3UJE	“	60,489	184	143
UA6AA Y	“	2,494	33	29
RN3AX	“	1,738	24	22

RU3RQ	28	66,800	198	167
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RZ3QU	21	2,366,700	1546	690
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RU3AA	21	2,073,018	1449	642
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RV3ACA	21	1,249,888	1134	556
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RA3ATX	“	674,175	743	445
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RM4W	14	2,089,800	1486	675
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RZ6FA	14	2,061,800	1550	676
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UA4HN	14	752,856	884	508
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UA4NF	“	199,500	407	300
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RX3AP	“	105,127	247	209
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RZ6LG	7	1,013,285	737	455
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RG3A	3.5	539,334	685	342
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(Op: RZ3BW)

RA1ACJ	“	15,096	98	74
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*UA4FER	A	2,750,559	1865	681
*UA3TU	A	1,735,118	1536	593
*RG9O	A	1,715,186	1792	583
*UA1ANA	“	1,542,532	1336	542
*RN6CF	“	1,321,080	1179	545
*RW3AX	“	1,317,960	1207	523
*RV3QX	“	1,033,266	1049	507
*RV3LO	“	1,002,352	1032	488
*RN3BK	“	1,000,912	1105	484
*RK3BA	“	985,214	941	446
*RU4LM	“	959,850	1072	474
*UA4SS	“	949,725	1109	469
*RK1QXX	“	840,360	1002	447
*UA1ZZ	“	751,065	952	483
*RX3RZ	“	695,376	773	439
*RA3UAG	“	694,680	744	420
*UA1AQF	“	688,467	850	417
*RZ4FA	“	642,420	725	387
*RW1AI	“	561,792	694	399
*UA1TBK	“	500,960	687	404
*RA3UT	“	500,000	653	400
*UA3QU	“	388,020	556	348
*UA3DK	“	326,360	456	410
*UA3UMT	“	321,300	510	340
*UA6JD	“	317,485	496	329
*UA3XBB	“	280,035	466	315
*RU4CO	“	263,406	493	307
*RW3DY	“	229,625	404	275
*RA1WJ	“	194,790	408	258
*RA6AX	“	158,510	325	242
*RK3RX	“	155,871	353	251
*RA3TT	“	110,019	297	217
*RA3WDK	“	101,616	228	174
*RW3AFY	“	87,285	205	165
*RN3FT	“	52,150	182	149
*UA3AKI	“	50,518	153	134
*UA4QK	“	38,544	140	132
*RW3VZ	“	21,888	109	96
*UA4CIF	“	20,188	110	103
*RN6AH	“	14,181	107	87
*RA4UAT	“	697	17	17
*RU6AT	“	8	2	2
*UA3LBE	28	96	9	8
*RA6LW	21	1,829,502	1391	666
*RU4WT	21	449,109	609	417
*RA6ATN	“	185,754	340	249
*RA3DOA	“	22,896	112	106
*UA1ONG	14	314,519	525	367
*RZ3FQ	14	215,940	410	305
*UA1CEC	“	210,915	485	315
*RK6AXA	“	146,544	352	258
*UA4HY	“	89,252	262	212
*RA1OHL	“	30,831	149	129

(Op: RZ9OU)

*RA3VY	“	2,640	59	48
*UA3RF	7	525,965	558	365
*RV6LFE	“	291,225	426	275
*RA6FV	3.5	172,002	368	218
*UA6AKD	“	78,069	240	159

KALININGRADSK

RV2FW	A	1,774,501	1481	587
UA2FB	3.5	705,960	768	370
*RA2FW	A	1,008,819	1045	469

UKRAINE

EO0IDX	A	4,098,548	2737	772	(Op: UX7IA)
UV5U	A	3,292,290	1954	699	
UT8IT	A	656,500	780	404	(Op: UX1UA)
UX0IB	“	521,734	686	353	
UT2QQ	“	494,852	649	386	(Op: UU2JZ)
UX5UO	“	472,675	554	365	
EM3J	28	975,932	1104	538	(Op: UT1IA)
EO1I	“	107,100	360	225	
UU7J	21	2,655,014	1755	746	(Op: UU0JM)
UX3MW	“	74,490	297	130	
UT4NY	14	374,492	630	373	(Op: UR7QM)
UY3QW	7	1,224,450	885	450	
UT8LL	7	987,399	803	441	(Op: UX0FF)
UX2MM	“	837,581	775	419	
UW7Q	“	135,949	243	187	(Op: US3IZ)
UX5I	3.5	222,076	420	236	
UY0ZGI	3.5	179,676	354	217	(Op: UT0FT)
UR6F	“	101,904	256	176	
UR6QA	1.8	118,096	294	176	(Op: UR3CMA)
UT/UA0QGQ	“	198	11	9	
*UR5MID	A	2,523,010	1800	665	(Op: US3IZ)
*UR2E	A	1,239,060	1257	535	
*UR3DPT	A	1,285,880	1222	488	(Op: UT0FT)
*UY4I	“	1,048,312	1080	472	
*UR6QS	“	931,556	970	463	(Op: UR3CMA)
*UW2F	“	869,264	946	449	
*UY7C	“	690,704	935	392	(Op: UR3CMA)
*UT5UJY	“	668,794	784	434	

*UY5TE	“	551,650	786	374
*UY5ZI	“	497,420	623	380
*UT3QT	“	274,912	473	284
*EO3Q	“	117,875	279	205
*UT8LO	“	53,836	221	172
*US7IGF	21	520,248	628	409
*UY5WA	“	204,631	385	287
*UT0H	“	67,320	196	165
*US1ITU	14	1,403,864	1245	616
*UX0ZX	14	771,144	980	508
*UR6IJ	“	759,720	822	487
*UX7MY	“	265,793	497	331
*UT2AU	“	202,938	391	298
*UT3EK	“	148,775	337	275
*US1PM	“	147,900	340	255
*UY5YA	“	72,102	232	183
*UY5LQ	“	20,646	138	111
*UT1EJ	“	18,480	112	105
*UZ5I	7	1,125,157	768	439
*UT8AS	7	343,008	465	288
*UR5FCM	“	307,440	437	280
*UR5NX	“	285,140	445	269
*UY8IF	“	115,200	248	180
*UT5PW	3.5	115,107	289	183
*UR5TAU	“	66,924	209	143
*UR4III	“	58,528	197	124
*UT1FA	1.8	95,518	251	163

LATVIA

YL2SM	A	4,020,750	2255	750
YL2GN	A	3,293,290	2075	715
YL1ZF	A	1,550,092	1432	554
YL2MR	“	1,534,736	1362	568
YL9W	21	2,755,956	1630	763
YL2LY	14	353,977	591	373
YL0A	3.5	760,920	812	408
*YL2PP	A	313,500	447	330
*YL2TW	A	133,249	297	227

ROMANIA

YO9HP	A	2,007,264	1579	618
YO8WW	“	101,493	233	189
YP3A	21	2,946,168	1974	747
YO3FF/P	14	140,032	323	256
YO2BEH	1.8	14,688	100	72
*YO3APJ	A	2,095,537	1498	643
*YO5PBF	A	1,050,240	985	480
*YO2DFA	A	886,896	969	432
*YO6EX	“	878,826	571	494
*YO4GDP	“	818,078	957	449
*YO2NAA	“	542,728	643	379

*YO8MI	“	351,680	340	314
*YO8RFS	“	311,700	479	300
*YO6ADW	“	238,911	438	291
*YO4RBK	“	196,560	379	260
*YO8DHD	“	183,744	381	261
*YO2LLL	“	61,875	193	165
*YO9DQ	“	9,100	62	50
*YO6BHN	28	240,800	396	301
*YO6MT	“	43,798	140	122
*YO5OHO	21	166,162	307	251
*YO7BBS	“	7,920	62	60
*YO9FJW	14	761,181	923	487
*YO4BBH	“	187,050	400	290
*YO2AQB	1.8	6,591	43	39

YUGOSLAVIA

YT7R	A	5,018,400	2580	800	(Op: YU7BW)
YU7NU	A	4,015,050	2183	754	
4N8/LZ1BJ	A	1,357,374	1351	538	(Op: YZ1AU)
YU1AT	“	7,392	74	66	
4O1W	28	2,000,156	1586	673	(Op: YU7AV)
4O7A	21	3,534,070	1990	785	
4O1X	14	3,110,030	1993	770	(Op: YU1NW)
4O1J	14	2,511,054	1813	702	
4O7M	7	1,995,019	1237	533	(Op: YU7GW)
YT1BB	7	623,376	620	324	
YT0T	3.5	663,750	706	354	(Op: YU1EA)
*4N7N	A	2,288,088	1621	648	
*YU7CF	A	1,198,600	1043	520	(Op: YT7KM)
*YZ1EW	A	1,131,426	1016	478	
*YT1LT	“	735,250	822	425	(Op: YU7BJ)
*4O7B	“	627,260	759	395	
*YT1RX	“	428,289	610	367	(Op: 4N1MD)
*YU1PJ	“	335,846	521	322	
*YU1AAT	“	266,667	474	309	(Op: 4N1MD)
*YU7RN	“	164,478	329	237	
*YU7KO	“	107,916	282	204	(Op: 4N1MD)
*YU7W	28	402,220	545	364	
*YU1HA	“	277,552	428	332	(Op: 4N1MD)
*YU7SF	“	154,638	296	242	
*YT1D	“	63,282	190	159	(Op: 4N1MD)

*YT1AT	14	275,835	495	355	(Op: 4N1NW)
*YU7FN	“	235,422	394	319	
*YU7KW	“	180,975	371	285	
*YU7KM	“	147,846	315	246	
*4N1FG	7	780,125	742	395	
*YU1KR	3.5	432,291	586	309	
*4N1A	1.8	116,100	301	180	(Op: YT1DX)

MACEDONIA

Z31GX	28	1,495,680	1384	615	
Z35M	“	2,040	30	30	
Z33F	7	1,908,286	1182	538	
*Z31MM	A	31,734	147	129	
*Z35G	14	1,824	42	38	
*Z36W	1.8	81,530	241	155	

OCEANIA EAST TIMOR

4W6MM	A	87,780	213	140	(Op: TF1MM)
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EAST MALAYSIA

9M6BG	21	4,442,400	2076	720	(Op: VR2BG)
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THE PHILIPPINES

DU3NXE	A	562,928	616	302	
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FRENCH POLYNESIA

*FO8DX	A	2,243,900	1306	475	(Op: W1HLJ)
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HAWAII

KH6ND	A	7,768,297	2959	823	
NH7/N6HC	A	1,090,238	880	419	

PAPUA NEW GUINEA

*P29IO	A	306,159	422	239	
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AUSTRALIA

VK8AV	A	735,768	561	396	
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VK5GN	A	666,250	695	325
*VK4DX	A	1,622,264	1056	491
*VK2DPD	A	308,550	404	255
*VK4TT	28	342,236	435	268

INDONESIA

*YC1CVA	A	180,804	269	228
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SOUTH COOK IS.

*ZK1EFD	A	3,366,927	1747	591
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(Op: DL1EFD)

NEW ZEALAND

*ZL3CW	A	745,108	617	322
*ZL1AIH	28	116,754	231	174
*ZL1TM	7	110,464	154	128

SOUTH AMERICA

CHILE

*CC4A	A	4,674	43	38
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(Op: CE4USW)

*XQ1ZW	21	27,456	108	96
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URUGUAY

CW6V	A	6,584,000	2700	800
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(Op: CX6VM)

CX5BW	28	4,698,344	2132	742
*CX9AU	A	1,448,975	927	479

ECUADOR

*HC2/UA4WAE	A	1,967,508	1101	492
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ARGENTINA

LU1DZ	A	2,482,809	1416	573
LO7H	A	1,271,784	943	456
LU5FA	28	4,025,200	1872	725
LT1F	28	3,971,976	1866	718

(Op: LU1FAM)

LT5F	28	3,710,820	1816	690
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(Op: LU4FPZ)

LP1F	“	3,354,540	1731	652
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(Op: LU5FC)

LU7EE	14	342,000	394	300
*LQ0F	A	3,910,400	1999	650

				(Op: LU5FF)
*LU1EWL	A	1,390,170	1942	447
*LU1AEE	A	1,073,709	821	437
*L40E	28	1,353,456	978	468

				(Op: LW1EXU)
*LU9APM	28	939,250	764	425
*LU5OM	7	70,224	128	112

PERU

OA4SS	A	3,097,675	1565	571
OA4DKC	A	1,498,503	1103	457

ARUBA

P40T	A	11,726,388	4029	849
				(Op: N6TJ)

NETHERLANDS ANTILLES

PJ2U	A	9,825,816	3570	858
				(Op: K6LA)

BRAZIL

PX2W	A	6,830,928	2749	801
				(Op: PY2YU)
PY2NY	A	6,289,629	2556	739
PY3AU	“	244,400	330	235
PY4VB	28	1,934,750	1202	545
PY7IQ	3.5	149,380	184	140
PY7ZY	“	54,450	104	90
*PY2QI	A	1,490,619	1022	481
*PY2ZI	A	465,504	503	312
*PR4F	“	313,740	393	270
				(Op: PY4FQ)
*PP7CW	“	303,530	379	254
*PY2APQ	“	90,804	175	141
*PY2GG	“	36,736	116	112
*PP2RON	“	36,360	124	101
*PY2EDY	28	1,738	27	22
*PY2NDX	21	1,609,461	1029	531
*PU2NYV	“	435,416	501	296
*PY2AER	“	188,140	280	230
*PY7OJ	“	39,644	117	106
*PP2JT	14	92,496	198	164
*PY2ZR	3.5	24	2	2

FERNANDO DE NORONHA

PV0F	A	11,639,509	3855	833
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(Op: K7BV)

VENEZUELA

*YV7QP	A	421,660	488	290
*YV6AZC	28	646,200	611	360

TRIBANDER/WIRES UNITED STATES

WW4RR	A	3,918,844	2174	718
K2PLF	A	3,043,260	1691	636
N2GC	A	2,735,440	1591	620
N2ED	"	2,637,504	1586	608
W7UT	A	2,510,118	1451	663
N2CU	"	1,951,670	1294	569
NW6S	"	1,690,084	1154	541
K4LQ	"	1,388,772	1026	501
W6TK	A	943,492	822	451
KS7T	"	737,444	702	428
K8MR	A	554,162	614	322
K6VO	"	530,315	615	367
NT6K	"	478,040	622	370
K4PB	"	458,247	541	309
KA2MGE	"	450,359	476	343
W0UY	A	329,400	434	305
N4MM	"	250,977	339	269
W0ZP	"	131,634	280	213
KK6F	"	65,875	191	155
W1CU	A	42,016	122	104
W7AYY	21	15,691	77	71
NT1N	14	2,900,920	1648	694
KE4OAR	"	810	18	18
*WV2LI	A	2,790,110	1725	590
*WD5K	A	2,196,116	1443	628
*WD4AHZ	A	2,087,416	1399	589
*KJ9C	A	1,869,160	1299	563
*N4YDU	"	1,808,810	1339	554
*NV4X	"	1,306,590	1065	485
*WN6K	A	1,067,140	1054	466
*W4IDX	"	865,956	834	427
*N8LM	A	745,784	733	404
*W4SAA	"	739,200	752	384
*KX7M	"	703,038	711	399
*W6NKR	"	398,080	452	311
*W9FX	"	316,820	443	292
*W7HS	A	297,250	382	290
*K8IR	"	294,224	399	284

(Op: N4ZZ)

(Op: K6NR)

(Op: N2GA)

(Op: K4QPL)

*NO5W	“	265,720	492	280	
*KA2D	“	264,936	392	249	
*W4AU	“	238,592	357	233	
*K1GU	A	199,320	313	220	
*W2GG	A	187,206	299	246	
*W9LYA	“	180,412	313	212	
*K3VA	“	171,810	292	230	
*NX9T	“	169,488	293	214	
*N6GL	“	132,733	308	199	
*K6CSL	“	88,392	226	174	
*W4TYU	“	74,500	196	149	
*KW9N	“	66,220	203	140	
*K6ETM	“	54,450	172	121	
*W2YE	“	40,404	133	111	
*K0UK	A	38,454	133	102	
*K1RFD	“	34,752	113	96	
*AB1BX	“	30,576	136	112	
*WW3G	“	24,750	122	99	
*K3JHT	“	17,010	101	90	
*W9CM	“	12,920	90	76	
*AD6Z	“	6,364	85	74	
*N2WKS	“	6,336	48	48	
*WA0MHJ	“	6,302	50	46	
*KR3DX	“	936	23	12	
					(Op: W1EQ)
*W4ATL	“	912	24	16	
*W8IQ	21	188,244	302	252	
*KG0UA	21	112,110	221	202	
*N9GUN	21	83,213	217	173	
*K9CJ	7	32,680	102	95	

DX

JY9NX	A	10,113,847	3799	823	(Op: JM1CAX)
FG/RW3QC	A	9,134,855	3507	863	
CW6V	A	6,584,000	2700	800	(Op: CX6VM)
ER6A	A	5,192,856	2913	829	(Op: ER1LW)
YT7R	A	5,018,400	2580	800	(Op: YU7BW)
AN5FV	A	4,765,084	2877	821	
DL1IAO	A	4,734,828	2518	756	
HA8JV	A	4,382,466	2351	759	
VA3RU	A	4,225,020	2014	670	
IU4T	A	4,216,245	2275	759	(Op: IK4MTF)
YU7NU	“	4,015,050	2183	754	
LY2IJ	A	3,522,813	2180	739	
RM3C	A	3,257,400	2093	732	(Op: RA3CW)
RN6AL	“	2,607,600	1989	636	

RI4C	“	2,584,456	1955	694	(Op: UA4CCG)
9M2TO	A	2,428,272	1602	502	
RA9SG	A	2,374,789	1284	571	
UA3ABJ	“	2,250,552	1503	632	
HA3LI	“	1,936,707	1473	591	
DF0FS	“	1,916,838	1549	594	
					(Op: DL1EKC)
PA0RCT	A	1,810,522	1492	553	
DL8UAT/P	“	1,808,100	1373	574	
OE75CWL	A	1,684,876	1351	562	
					(Op: OE5CWL)
VA3TTT	“	1,659,000	1050	500	
JA0QWO	A	1,623,070	1156	505	
EU1SA	A	1,554,242	1296	578	
OA4DKC	A	1,498,503	1103	457	
J45KLN	A	1,418,067	1684	567	
					(Op: SM0CMH)
G5LP	A	1,350,062	1199	511	
NH7/N6HC	A	1,090,238	880	419	
OH3XR	A	1,044,576	1060	468	
UA3DNR	“	860,046	993	498	
VE7FO	A	821,975	751	385	
DK7FP	“	810,421	825	401	
RU9CZD	“	775,557	609	333	
					(Op: UA9CDC)
DF0NF	“	552,752	729	358	
JL6HKJ	“	518,868	575	348	
G3TMA	“	487,060	581	355	
G4BJM	“	409,500	554	325	
HB9CIC	A	237,952	424	286	
GM4OBK	A	124,176	304	208	
JA6BGA	“	47,432	135	121	
DF5AU	“	17,072	100	88	
G4OBK	“	14,014	100	91	
JG3WCZ	“	40	4	4	
Z31GX	28	1,495,680	1384	615	
OH6NJ	28	400,786	649	398	
UA9LP	28	270,500	396	250	
MU2K	28	265,230	492	315	
					(Op: G3SQX)
OH3BU	“	162,810	379	270	
LY2IC	28	157,122	317	258	
5X1Z	21	6,362,352	2720	782	
DK2GZ	21	1,637,130	1232	605	
JH1FNU	21	49,970	147	130	
S53Z	14	591,209	733	419	
SK0HB	14	492,264	684	387	
JA9CWJ	14	256,080	352	264	
Z33F	7	1,908,286	1182	538	
GW7X	7	1,883,700	1173	525	
					(Op: GW3NJW)
OL0E	3.5	625,464	714	357	
					(Op: OK2ZU)

IO3P	3.5	486,090	630	330	
PY7IQ	3.5	149,380	184	140	
RA1ACJ	3.5	15,096	98	74	
*IH9/OL5Y	A	5,800,434	2506	697	
					(Op: OK1FUA)
*ZC4DW	A	5,314,681	2584	673	
*ZK1EFD	A	3,366,927	1747	591	
					(Op: DL1EFD)
*VE9DX	A	3,258,996	1497	676	
*UA0JQ	A	3,075,915	1783	705	
*9G1MR	A	2,966,994	1708	573	
					(Op: UA3AGW)
*AN7GTF	A	2,946,548	2255	668	
*UA4FER	A	2,750,559	1865	681	
*S56M	A	2,666,606	1732	631	
*9A6XX	A	2,412,333	1837	649	
*OK1QM	A	2,202,180	1557	635	
*AM4DRV	“	2,058,672	1785	616	
*G4IYY	A	1,970,394	1528	591	
*SN4T	A	1,798,569	1582	593	
*RG9O	A	1,715,186	1792	583	
					(Op: RZ9OU)
*LY2LA	A	1,713,320	1398	580	
*GM4SID	A	1,593,090	1392	558	
*UA1ANA	“	1,542,532	1336	542	
*RU0LL	“	1,470,500	1243	500	
*CX9AU	A	1,448,975	927	479	
*LA8OM	A	1,335,024	1240	508	
*EA4BSC	“	1,329,861	1230	559	
*EI4DW	A	1,152,388	984	514	
*PA3ELD	A	1,120,284	1139	492	
*OK2QX	“	1,088,912	1018	506	
*LU1AEE	A	1,073,709	821	437	
*RV3QX	“	1,033,266	1049	507	
*RA0FF	“	1,016,103	869	451	
*RN3BK	“	1,000,912	1105	484	
*G3YDD	“	989,460	992	460	
					(Op: G3ZRJ)
*RK3BA	“	985,214	941	446	
*F5KEQ	A	984,060	986	495	
					(Op: F5MYK)
*SQ2HEB	“	945,999	1003	459	
*IS0IGV	A	921,202	825	634	
*VE6ZT	A	903,350	747	445	
*OH2LYP	“	900,724	1015	484	
*OK1FHI	“	896,460	864	446	
*DL2ZAV	A	892,255	991	455	
*DL4HRM	“	833,360	909	440	
*DL1NEO	“	831,420	899	447	
*J49NG	A	757,640	1138	470	
					(Op: HA5NG)
*UA1ZZ	“	751,065	952	483	
*UY7C	A	690,704	935	392	
					(Op: UR3CMA)

*JS1OYN	A	689,700	702	363
*UA1AQF	“	688,467	850	417
*SP9KRT	“	642,884	750	418
*EA3ALV	“	584,790	664	386
*YO2NAA	A	542,728	643	379
*XE1/AA6RX	A	492,513	594	329
*IS0HQJ	“	492,362	653	377
*DL3ZAI	“	475,434	612	366
*SM2LIY	A	468,999	738	369
*PY2ZI	A	465,504	503	312
*JH2NWP	“	433,370	473	302
*YV7QP	A	421,660	488	290
*VE4YU	A	379,134	458	306
*JA1CP	“	371,553	467	273
*SP3HC	“	368,256	554	336
*G3RSD	“	350,568	516	324
*OM3CDZ	A	342,681	604	309
*JA2KKA	“	285,936	322	224
*JN1NOP	“	281,320	419	260
*RU4CO	“	263,406	493	307
*OK2SWD	“	217,819	355	259
*HI3LFE	A	217,386	320	234
*JA0BMS/1	“	182,865	301	219
*UA0QBR	A	175,840	218	160
*G3VQO	“	162,675	373	241
*IN3NJB	“	157,126	276	251
*DM3PKK	“	136,799	297	221
*JG3NKP/1	“	134,400	232	210
*SP4AVG	“	130,680	316	220
*VE3MQW	A	120,945	234	165
*OH2CV	“	114,114	286	209
*JE1HJV	“	108,721	224	163
*VO1WET	“	105,703	219	173
*OM3BA	“	98,430	250	193
*OZ4FF	A	76,120	208	173
*UA3AKI	“	50,518	153	134
*LA9AU	“	50,025	180	145
*PY2GG	“	36,736	116	112
*PP2RON	“	36,360	124	101
*JA1KI	“	34,632	116	111
*PA0MIR	“	33,744	133	114
*Z31MM	A	31,734	147	129
*UN8FM	A	27,360	120	90
*JA1MXV	“	25,564	100	83
*OZ4RT	“	14,400	73	72
*RN6AH	“	14,181	107	87
*CC4A	A	4,674	43	38
(Op: CE4USW)				
*VK4TT	28	342,236	435	268
*EA1AK/AM7	28	271,208	440	334
*SM5NBE	28	182,050	360	275
*ZL1AIH	28	116,754	231	174
*CO8LY	21	753,876	757	387
*VA3NR	21	294,424	375	298

*IK2AIT	21	253,500	431	300	
*PY2AER	21	188,140	280	230	
*JA4AQR	21	47,840	133	130	
*PY7OJ	21	39,644	117	106	
*IR2V	14	127,305	283	207	
					(Op: I2WIJ)
*PP2JT	14	92,496	198	164	
*JA4BAA	14	61,523	166	119	
*G3TJE	7	297,182	394	278	
*ZL1TM	7	110,464	154	128	
*ON7SS	7	45,859	160	121	

BAND RESTRICTED

*J49NG	A	757,640	1138	470	(Op: HA5NG)
*S57HO	A	698,340	729	452	
*JR5EHB	A	119,510	239	170	(Op: EC7AMD)
*EF7AMD	28	15,138	102	87	
*OH2HMB	28	940	20	20	

ROOKIE

OA4DKC	A	1,498,503	1103	457	(Op: KB9UWU)
SM6WQB	A	636,402	726	398	
K9CU	A	57,450	205	150	
RN3AX	A	1,738	24	22	(Op: 4N1NW)
N8PW	21	1,749,532	1217	554	
SQ4NR	3.5	318,330	525	270	
*NW7DX	A	2,426,044	1610	617	
*YT1RX	A	428,289	610	367	
*MU0FAL	A	188,945	349	265	
*AC7LX	A	145,521	299	207	
*RW3AFY	A	87,285	205	165	
*IR2D	A	62,010	205	159	
*W7EAI	A	28,994	156	109	
*OZ4RT	A	14,400	73	72	
*AN7ASZ	28	126,795	311	237	
*YT1D	28	63,282	190	159	
*EA2AAZ	21	61,074	187	162	

ASSISTED UNITED STATES

NX3A	A	4,776,259	2268	769	(Op: W3PP)
K5KG	A	4,196,278	2043	734	
N8BJQ	A	3,779,121	1944	723	
WF2B	A	3,246,308	1738	652	

K9NR	A	3,098,224	1759	664	(Op: K2ONP)
WN9O	“	2,304,880	1415	613	
					(Op: W9IU)
K3KO	A	2,213,106	1215	609	
W0TM	A	2,067,952	1358	614	
W2YC	“	2,055,375	1181	609	
W7OM	A	1,213,772	923	469	
KC1F	A	1,110,377	839	449	
K3DI	“	960,426	716	458	
K9UQN	“	663,702	660	402	
W4/OH7KD	“	611,910	687	390	
W1ZT	“	498,292	539	359	
K0AD	A	449,829	616	331	
AG1C	“	415,736	499	331	
N3ED	“	395,724	412	294	
K1KU	“	249,260	314	242	
K0MS	“	138,785	260	205	
W3AP	“	77,010	177	151	
K6JG	“	30,738	100	94	
KF2O	“	9,028	63	61	
NO9Z	14	496,184	572	367	
*N6CW	A	1,577,442	1114	566	
*K9CS	A	1,144,284	919	501	
*NU8Z	A	852,480	726	444	
*AB2E	A	691,795	651	377	
*N2NI	“	259,032	397	258	
*KC9TV	“	201,476	342	241	
*KQ2F	“	180,688	228	184	
*K8LN	“	169,850	278	215	
*WA3KPP	A	156,244	300	212	
*AF5Z	A	121,476	263	212	
*NC1N	A	95,049	230	179	
*W3HVQ	“	73,500	182	147	
*WO1N	“	53,000	142	125	
*N3MX	“	43,078	138	119	
*K0BX	A	38,862	128	102	
*AF8C	“	15,111	74	69	
*AB4RL	“	450	15	15	

DX

S50A	A	6,051,375	2800	825	(Op: S57AW)
RM9H	A	5,388,972	2289	717	(Op: RZ9HT)
IR4T	A	5,347,919	2548	841	(Op: IK4UPB)
YL8M	A	5,056,064	2544	824	
DK3GI	A	4,775,540	2375	770	
S51TA	“	4,765,152	2445	784	
RX3APM	A	4,386,015	2631	795	
IK0YVV	“	3,916,465	2244	751	

RK3AWL	“	3,862,788	2294	746	(Op: RV3BA)
OK1FDY	A	2,524,125	1716	635	
UA1QV	“	2,260,000	1703	625	
AM5BM	A	2,238,067	1747	697	
YB0AVK	A	1,437,535	1021	443	
OE3I	A	1,437,345	1236	567	(Op: OE1JNB)
II1H	“	1,156,150	1085	475	
OE75CIQ	“	1,092,896	1119	476	(Op: OE8CIQ)
HB9DDO	A	1,034,160	990	496	
DK9IP	“	601,244	681	394	
UA0AGI	A	523,572	550	322	
OH5UX	A	427,040	634	340	
AM1FBJ	“	186,467	380	263	
PA5WT	A	159,120	309	240	
DF5ZV	“	153,679	271	227	
DL6KWU	“	122,206	262	203	
RZ9HG	“	66,612	151	122	
DL6KVA	“	39,044	153	86	
OE1TKW	“	9,394	66	61	
S50C	28	1,459,164	1204	609	(Op: S53RM)
LZ8T	28	962,920	1022	532	(Op: LZ2FV)
IR2Y	21	3,022,320	1834	771	(Op: IK2QEI)
UA6LV	21	2,965,032	1738	777	
OH7M	21	2,024,880	1466	649	
PA3EWP	21	1,871,498	1304	653	
PI4TUE	“	1,204,257	993	563	(Op: PA3EZL)
9A1AYZ	21	1,028,938	926	499	(Op: 9A4KW)
9A5W	14	2,800,060	1797	764	
UA9TQ	14	1,426,809	973	537	
AM3AJW	14	914,022	1011	522	
RA0AM	14	38,232	118	118	
S51U	3.5	57,590	190	130	
S57M	1.8	204,392	400	232	
YZ1W	1.8	50,435	182	131	(Op: YU1ANT)
*YU1OJ	A	3,040,901	1870	709	
*OK2YZ	A	939,840	873	480	
*OK2ZJ	“	777,920	835	440	
*JA3YPL	A	579,852	629	351	(Op: JJ3TBB)
*ZX2B	A	380,926	437	299	(Op: PY2MNL)
*IO2A	A	339,880	668	293	
*AM5RM	A	238,524	406	286	(Op: EA5RM)
*RN2FA	A	127,022	275	211	

*S53AU	A	110,126	269	158
*VE3HG	A	40,768	127	112
*MM0BQI	A	37,343	129	107
*JK2VOC	“	31,096	144	92
*GW4BLE	A	5,796	48	46
*YU1QW	28	366,417	509	369
*DJ6TK	28	41,472	134	128
*JL2TAW	14	3,552	35	32
*S52ZW	7	1,184,846	929	458

**MULTI OPERATOR
SINGLE TRANSMITTER
UNITED STATES**

KM9P	10,691,724	3864	964
KM4M	8,703,114	3219	903
KR5DX	7,655,265	3196	933
K2XR	6,827,760	2757	872
AI7B	6,740,872	2827	838
WJ6O	6,075,132	2666	868
NX6T	4,711,099	2372	811
KF1V	4,354,176	2109	736
K6ZM	4,210,075	2109	725
KQ1F	735,471	721	391
AA6EG	683,760	725	407
W3IQ	350,364	406	291
NG2P	197,355	305	223
W0BR	70,200	209	156

NORTH AMERICA

6Y1A	17,772,811	5217	1061
V25A	12,898,742	4675	937
WL7E	10,288,032	3531	992
VE7UF	6,279,507	2487	843
VA3NA	5,388,306	2339	763
T48K	4,533,324	2128	708

AFRICA

ZS6DDX	318,304	309	232
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ASIA

RT9W	10,821,417	3429	907
OD5/OK1MU	10,503,504	3638	912
RF9C	10,364,382	3419	882
RW9C	7,903,126	2741	814
JA1YPA	1,049,910	837	443
JA7YCQ	77,220	190	135

EUROPE

9A7A	10,915,020	4364	1044
OH2U	8,786,250	3799	990
OH0B	8,709,134	3955	989
SN2B	8,615,705	3553	995
HG1S	8,440,524	3682	956
OH1F	8,388,408	3600	1019
ES5Q	8,212,644	3453	1023
OM7M	8,024,240	3356	980
SK3W	7,964,832	3390	978
LY6M	7,431,372	3300	948
M2A	7,341,285	3240	973
OL3A	6,600,165	3057	905
EM5U	6,004,926	3189	898
SN8V	5,725,321	2866	827
OL5Q	5,542,371	2686	881
YQ4A	5,236,836	3236	818
UT7L	5,074,551	2695	867
RI3A	5,026,944	2924	832
LZ9W	4,850,546	2691	794
DK4WA	4,781,901	2383	817
DJ3EV	4,677,876	2487	798
RN3D	4,268,948	2575	796
DL7ANR	4,124,706	2379	762
RZ6LZL	3,974,562	2441	827
4O1Z	3,964,529	2497	751
PB6X	3,638,250	2185	750
YL7C	3,618,000	2171	750
UA4PWW	3,235,206	2148	703
OT1P	3,219,740	2076	703
OE2S	3,160,194	1922	722
TM5B	2,917,850	2325	670
F6ENO	2,379,252	1681	642
YZ7A	2,099,568	1547	664
DF0SX	1,732,154	1411	577
SK2TP	1,731,063	1734	587
RZ4NWH	1,700,724	1488	593
AN4ML	1,254,957	1365	561
F8KHZ	1,189,548	1034	519
DL0MZ	1,077,651	1012	501
RK4FWX	1,005,556	1109	524
YU1INO	941,858	984	487
M3S	816,205	973	433
S53DRA	788,480	828	448
F6KRK	586,806	727	374
ED2JJ	507,528	753	371
IO2L	371,565	521	345
F8KFS/P	266,952	458	294
SP2AYC	251,246	375	269
PA4GF	116,688	290	208
UR4PWC	70,493	205	157
SN45KDU	39,497	159	127

OK5SWL	27,742	110	97
ON4TG	5,546	63	59
Z37GBC	1,560	30	26

OCEANIA

AH2R	11,541,420	3834	957
YB0ZZ	3,466,980	1768	612
9M6ONT	1,750,840	1264	455
4G1A	1,528,189	1179	437
YE1ZTC	823,536	776	336

SOUTH AMERICA

P49V	19,760,774	5382	1034
ZW5B	12,020,645	3624	1015
PQ2Q	4,497,920	2170	640
LW7DX	3,220,787	1693	643
L99D	409,262	487	287

MULTI OPERATOR MULTI TRANSMITTER UNITED STATES

KM3T	21,103,320	6559	1110
NY4A	15,461,384	5267	1018
NQ4I	15,379,484	5642	1063
KM5G	13,293,397	4913	1073
WK4Y	11,452,560	4248	1020
NR4M	9,770,292	3960	959
WR3L	6,367,746	2899	847
WQ7T	4,136,076	2145	756
AK3Z	2,035,296	1323	573

ASIA

HS0AC	3,738,924	2190	666
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EUROPE

RU1A	19,788,600	7346	1180
HG9X	18,120,374	6551	1138
LY7A	14,566,144	5785	1088
OL7W	11,943,360	4870	1040
OG3M/0	9,198,280	4378	980
OL7R	6,529,536	3353	872
OH6K	4,503,207	2696	813
OZ5WQ	2,590,640	1817	611

OCEANIA

ZL6QH	5,701,696	2348	712
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SOUTH AMERICA

HC8N	50,454,459	10967	1299
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Checklogs: The following logs were used as checklogs. Checklogs and SWL logs are always appreciated.
AN5DCL, DL2SDQ, EA5TD, EA8BYM, EY8MM, F5YJ, JH0OQL, OH6QU, OY4M, RA1OK, RK1B/P,
RW3XA, RX3AEX, SP9KJU, UA1AUW, UA3AVR, UA4ARL, UT5UGR, UU0JC, YO9GIX