

KANSAS				*VE3XL	247,032	714	51	21	NIGERIA				*JA1BJI	9,975	124	6	15		
KØVXU	80,619	413	54	23	*VE3CV	128,834	348	55	19	5N7M	47,940	112	16	31	*JE1SPY	4,452	86	4	10
KØPY	75,516	594	52	10	*VE3SB	112,448	359	50	14	TUNISIA				*JH4CES	3,680	46	1	15	
WØBH	37,284	338	49	3	*VE3ADO	92,070	312	51	11	3V8BB	1,173,460	1,357	32	60	*JE8KGH/7	3,025	89	0	11
WØEB	17,952	174	41	3	*VE3TW	51,216	247	42	2	(OP:KF5EYY)				*JR2AWS	2,541	71	1	10	
ABØS	16,740	171	43	2	*VE3AOD	42,528	194	44	4	ASIA				*JA1CP	1,890	68	4	5	
*NZØT	49,590	397	53	4	*VA3ATT	37,843	202	41	0	AFGHANISTAN				*JRØELG	749	25	0	7	
*AAØFO	45,640	363	53	3	*VE3RCN	35,607	194	37	2	*T6MO	8,534	55	0	17	*JG3LGD	560	10	0	7
*NØYET	84	7	6	0	*VE3UZ	24,354	153	33	0	(OP:K9GY)				*JL1QDO	500	37	0	5	
MINNESOTA				*VE3OSZ	24,304	68	49	13	ASIATIC RUSSIA				*JK2VOC	420	44	0	4		
NEØU	116,085	732	56	15	*VA3FN	15,904	107	32	0	R9DX	204,800	459	0	50	*JR1MEU	264	10	2	4
K9DU	72,500	567	53	5	*VE3GFN	14,070	102	30	0	UA8WAA	147,067	389	0	41	*JG3WCZ	180	5	1	3
WØDD	25,110	193	50	4	*VA3WU	3,528	42	21	0	RW9JZ	107,801	318	0	43	*JA2AYH	124	18	0	4
NØOK	22,848	144	42	14	*VE3OIL	1,044	24	12	0	RWØA	73,226	258	0	38	*JA2CCV	123	16	0	3
KØYR	5,328	72	36	1	MANITOBA				(OP:RZØAF)				*JM1EKM	86	20	0	2		
*KØTT	109,656	645	54	18	*VE4VT	23,056	109	42	2	(OP:K9GY)				*JA7CPW	80	18	0	2	
*KØPK	56,574	380	54	9	(OP:VE4EAR)				ASIA				*JF2WXS	75	3	0	3		
*KØEA	38,646	313	51	6	SASKATCHEWAN				(OP:RZØAF)				*JN1BBO	54	12	0	2		
*KØAD	31,096	276	47	5	*VE5GC	192	8	8	0	UA9QM	71,775	274	0	33	*JG1SWV	51	4	0	3
*WBØCF	28,733	191	49	10	ALBERTA				(OP:RZØAF)				*JF2FIU	48	5	0	3		
*NØIM	12,800	148	37	3	VE6BBP	128,765	405	54	11	UA9KAA	37,700	161	0	29	*JA2HKB	38	8	0	2
*KØMPH	8,664	107	38	0	BRITISH COLUMBIA				(OP:RZØAF)				*J11NYH	18	3	0	2		
*KØTC	5,538	109	26	0	*VA7MM	24,745	152	33	2	RO90	30,060	128	0	30	KAZAKHSTAN				
*WAØLJM	4,176	71	29	0	*VA7ST	19,006	114	32	2	RAØFF	26,520	182	11	13	UP2L	615,073	1,001	0	71
*KØTNT	8	4	1	0	*VE7CV	17,754	114	31	2	RW9QA	11,798	88	0	17	(OP:UN4L)				
MISSOURI				NEWFOUNDLAND				(OP:RZØAF)				UN6P	132,870	336	0	43			
KØJPL	92,890	536	53	17	VO1TA	11,916	66	29	7	RKØUT	968	27	0	8	UN1F	40,765	149	0	31
KØWB	20,832	217	47	1	VO1BQ	342	10	9	0	RWØLBM	865	36	0	5	UN9GD	29,624	125	0	28
*K1ØI	115,350	633	56	19	PRINCE EDWARD ISLAND				(OP:RZØAF)				UN/RT9T	17,020	99	0	20		
*K5QQ	46,610	370	50	9	VY2ZM	1,569,542	1,699	57	77	*UA9AFS	40,734	160	0	31	(OP:RT9T)				
*KBØVE	26,904	192	47	10	ALASKA				(OP:RZØAF)				UN/UA9SCX	786	19	0	6		
*WØPC	17,304	191	40	2	KL7RA	13,704	113	19	5	*UD8A	27,864	136	0	27	UN7TW	385	8	0	7
*WDØECO	13,880	159	40	0	AL9A	2,996	42	11	3	*RK9AY	20,355	108	0	23	*UN7CAD	8,580	54	0	20
*WØHBU	9,800	132	34	1	BELIZE				(OP:RZØAF)				REPUBLIC OF KOREA						
*WBØQLU	9,176	115	37	0	*V31YN	189,070	472	48	26	*RT9YW	19,320	109	0	23	*HL2CFY	5,270	49	0	17
*KCØHPM	8,602	110	34	0	CAYMAN ISLANDS				(OP:RZØAF)				SAUDI ARABIA						
NEBRASKA				CUBA				(OP:RZØAF)				TAIWAN							
KØKPH	30,690	255	49	6	*CØ7EH	55,120	220	40	12	*RZ9YM	927	13	0	9	BV1EK	28,043	149	0	29
*KØNE	30,345	276	48	3	DOMINICA				(OP:RZØAF)				TAJIKISTAN						
*WNØL	9,765	110	44	1	*J77A	35,344	150	37	10	*UAØLCZ	749	24	0	7	EY8MM	863,214	1,151	5	77
NORTH DAKOTA				DOMINICAN REPUBLIC				(OP:RZØAF)				THAILAND							
*WØTUP	5,202	77	34	0	*HI8A	27,280	117	30	14	*RU9UE	250	7	0	5	UZBEKISTAN				
SOUTH DAKOTA				INDIA				(OP:RZØAF)				*UK7AZ							
KTØA	11,603	142	40	1	*HI3EPR	2,040	24	15	2	*UAØLS	24	3	0	2	WEST MALAYSIA				
W8MHW	8,512	100	36	2	JAMAICA				(OP:RZØAF)				*9M2/JE1SCJ						
*KKØSD	13,800	132	44	2	6Y3M	685,300	1,082	56	54	ASIATIC TURKEY				EUROPE					
CANADA				GEORGIA				(OP:RZØAF)				ALAND ISLANDS							
NEW BRUNSWICK				INDIA				(OP:RZØAF)				(OP:OH2PM)							
VE9AA	106,284	279	39	29	ISRAEL				(OP:RZØAF)				BELARUS						
*VE9OA	31,480	163	35	5	*4Z8SM	22,678	82	3	26	(OP:RZØAF)				EUROPE					
NOVA SCOTIA				JAPAN				(OP:RZØAF)				(OP:RZØAF)							
VA1GE	40,443	172	36	15	JH4UYB	152,820	407	12	42	(OP:RZØAF)				(OP:RZØAF)					
*VE1ZA	106,200	362	42	18	J13KDH	46,032	191	9	33	(OP:RZØAF)				(OP:RZØAF)					
QUEBEC				MARTINIQUE				(OP:RZØAF)				(OP:RZØAF)							
VA2EW	780,985	1,268	58	51	FM5CD	572,076	751	49	59	(OP:RZØAF)				(OP:RZØAF)					
VA2WA	433,865	868	56	39	FM5BH	353,400	645	51	44	(OP:RZØAF)				(OP:RZØAF)					
(OP:VA2WDQ)				MEXICO				(OP:RZØAF)				(OP:RZØAF)							
*VA2EU	66,920	253	46	10	XE2S	188,100	574	54	12	(OP:RZØAF)				(OP:RZØAF)					
*VE2AWR	27,160	166	35	0	*XE2YWH	7,025	60	24	1	(OP:RZØAF)				(OP:RZØAF)					
*VE2FK	13,041	104	26	1	AFRICA				(OP:RZØAF)				(OP:RZØAF)						
ONTARIO				CANARY ISLANDS				(OP:RZØAF)				(OP:RZØAF)							
VE3EJ	931,911	1,404	58	55	*EA8CN	3,600	23	4	12	(OP:RZØAF)				(OP:RZØAF)					
VE3TA	770,364	1,238	58	50	CAPE VERDE				(OP:RZØAF)				(OP:RZØAF)						
VE3PN	242,676	485	46	35	*D44TIB	300	7	2	4	(OP:RZØAF)				(OP:RZØAF)					
VE3CUI	53,360	262	42	4	(OP:SM7GIB)				(OP:RZØAF)				(OP:RZØAF)						
VE3EY	33,540	179	38	1	(OP:RZØAF)				(OP:RZØAF)				(OP:RZØAF)						
VE3FU	15,662	61	29	12	(OP:RZØAF)				(OP:RZØAF)				(OP:RZØAF)						
VE3MM	12,852	76	32	4	(OP:RZØAF)				(OP:RZØAF)				(OP:RZØAF)						

*OM2DT	28,080	145	0	39	UT6IS	6,360	73	0	20	*YB1AR	168	10	0	7	ARIZONA				
*OM3BA	21,141	156	0	29	UX3IW	4,935	28	10	11	*YC1COZ	4	2	0	1	*NA6E	21,476	159	42	10
*OM4DU	20,130	139	0	30	UR4LRG	255	9	0	5										(OP:WT6P)
*OM4AY	19,964	154	3	25	*UR7D	273,834	856	14	52	NEW ZEALAND					*N6HI	385	26	6	1
*OM1II	9,376	62	2	30	*UZ5UA	234,944	757	12	52	*ZL4AS	4,994	27	13	9	MONTANA				
*OM3WMB	40	6	0	4	*US7VF	154,280	540	8	50	SOUTH AMERICA					*K7GO	1,470	51	14	0
					*UY2UQ	153,556	643	7	45	BRAZIL					NEVADA				
					*UR5MM	136,890	515	4	50	PS2T	51,357	111	25	26	*KU7Y	8,289	136	24	3
					*UT5UON	124,179	479	5	48	(OP:PY2ZEA)					*NU7T	1,885	67	12	1
					*UX5D	114,318	428	12	42	PY5XH	7,644	38	15	13	UTAH				
					*UT2AA	113,040	397	10	50	PV8DX	3,485	24	5	12	*K9JWV	22,795	207	43	4
					*UT2LU	112,050	448	0	50	*PY1KR	4	2	0	1	MICHIGAN				
					*US7IA	101,437	519	0	43	CHILE					*W8CUB	27,348	248	47	6
					*UT4MF	99,300	435	2	48	CE1/K7CA	623,700	651	56	44	(OP:WB2REI)				
					*UX5NQ	98,850	480	3	47	COLOMBIA					OHIO				
					*UX3HX	97,050	441	3	47	HK1R	931,725	977	56	45	*N8VW	154,445	701	55	30
					*UY4W	83,025	401	1	44	HK1MW	29,928	74	31	12	*W8VK	85,400	647	51	10
										*HK3O	249,326	357	48	29	*K8ZT	25,816	180	47	9
										PJ2T	1,635,625	1,361	58	67	*N8HP	21,060	218	44	1
										(OP:K8ND)					WEST VIRGINIA				
										URUGUAY					*K8OWL	6,132	100	28	0
										*CX9AU	88	6	0	4	ILLINOIS				
										VENEZUELA					*K9FO	49,980	363	52	8
										*YV4BCD	45	3	0	3	*N9DJ	9,720	124	36	0
										(OP:UR7EQ)					INDIANA				
										URP					*W9CC	17,178	185	41	1
										NORTH AMERICA					WISCONSIN				
										UNITED STATES					*W9OP	39,480	309	53	3
										MASSACHUSETTS					*K0CD	17,280	187	43	2
										*W1TW	3,120	52	19	5	COLORADO				
										*NM1J	85	7	5	0	*KI0II	2,576	57	23	0
										NEW HAMPSHIRE					*N0TK	480	20	12	0
										*W1FMR	25,578	198	39	10	IOWA				
										*KN1H	4,592	75	28	0	*W0GJ	89,624	592	55	13
										*K1QQ	1,717	47	17	0	KANSAS				
										NEW JERSEY					*W0NV	25,984	202	51	5
										*W2JEK	4,370	87	23	0	MISSOURI				
										PENNSYLVANIA					*N0TT	90,182	578	54	13
										*K3HX	4,150	80	25	0	CANADA				
										ALABAMA					ONTARIO				
										*W5NZ	6,699	113	28	1	*VE3MGY	214,320	574	55	21
										*N4AX	2,968	68	28	0	*VE3HG	26,496	162	36	0
										GEORGIA					*VA3WR	20,820	148	30	0
										*W4QO	22,500	233	43	2	*VA3RKM	4,482	56	18	0
										NORTH CAROLINA					*VE3FAL	1,876	29	14	0
										*WB4MSG	90,738	557	54	17	*VE3IGJ	423	12	9	0
										*W4UX	58,825	374	50	15	ALBERTA				
										*WA4VMC	56,700	331	50	20	*VE6EX	1,956	36	12	0
										*N4DE	6,076	100	27	1	MEXICO				
										FLORIDA					*XE1HG	44	6	0	4
										*K3TW	18,384	166	42	6	US VIRGIN ISLANDS				
										SOUTH CAROLINA					*KP2DX	5,800	46	18	7
										*K4CNW	23,079	208	44	5	(OP:KP2BH)				
										MISSISSIPPI					ASIA				
										*N5PU	2,080	58	20	0	ASIATIC RUSSIA				
										CALIFORNIA					*RN9O	4,728	66	0	12
										*W6QU	2,250	53	15	3	*UA0SBQ	112	7	0	4
										(OP:W8OZA)									
										*N6OSB	90	12	6	0					
										INDONESIA									
										YC0LOW	27,559	109	1	30					

ASIATIC TURKEY				LITHUANIA				MAINE				KC3WX	40,015	303	42	11	
*TA2AL	15,015	78	0 21	*LY7Z	5,166	57	0 21	K1JB	185,564	536	52	40	*N3ZA	37,448	159	37	25
JAPAN				MACEDONIA				NEW HAMPSHIRE				K3ND	21,438	109	34	20	
*JH1GNU	1,900	61	1 9	*Z35T	2,672	35	0 16	KØTV	401,338	1,011	56	53	W3EA	19,747	104	29	20
*JAØGBO/1	1,080	47	0 8	MOLDOVA				K1AR	222,807	549	46	41	ALABAMA				
*JH7UJU	192	26	0 3	NETHERLANDS				N1KWF	109,746	539	50	28	K4IQJ	122,220	407	53	44
*JR6HMJ/1	168	26	0 3	*ER3AU	9,765	97	0 21	*WX1S	65,527	315	53	24	KR4F	96,140	517	54	22
*JN3DMJ	58	13	0 2	NORWAY				K1QX	45,660	232	38	22	*K4ZGB	45,288	426	45	6
KAZAKHSTAN				*PAØRBO	5,280	69	0 16	*NF1O	7,560	38	0	21	*N4KG	41,541	248	42	19
*UN7CN	404	20	0 4	*PAØZAV	270	9	0 6	*NE1F	10	1	0	1	KG4CUY	31,034	217	48	11
UNITED ARAB EMIRATES				POLAND				RHODE ISLAND				K8KI	12,768	129	37	5	
*A61BK	175	5	0 5	*LA1ENA	420	13	0 7	W1WB	58,320	205	47	25	*N4UC	2,277	45	23	0
EUROPE				ROMANIA				NEW YORK				GEORGIA					
BELARUS				*SP2DNI	119,760	519	2 46	K2SSS	380,930	1,063	58	52	N4PN	246,688	757	56	48
*EU1AA	145,575	665	0 45	*SP4GL	69,552	350	0 42	N2ZX	313,500	717	56	54	N4DU	188,552	765	56	35
BOSNIA-HERZEGOVINA				*SP9KAO	29,493	223	0 29	W2LK	158,420	430	48	41	W5JR	161,037	723	56	31
*E73TTT	39,000	197	1 39	(OP:SP9JZT)				N2WK	110,838	346	51	40	AE4CW	60,390	392	52	14
*E77TA	3,366	42	0 17	*SP9DTE	18,786	142	1 30	W2RR	80,940	411	52	24	ND4V	33,831	184	49	14
BULGARIA				*SP2AYC	14,661	110	0 27	W2BC	73,060	476	49	16	K1ZZI	32,487	301	40	9
*LZ1YE	13,920	103	0 29	*YØ8RIX	40,284	237	0 36	(OP:WA2AOG)					*NM2L	6,870	107	30	0
CROATIA				*YØ5ALI	9,658	93	0 22	W2QMF	62,835	242	39	32	WA4ZXV	4,401	78	26	1
*9A2AJ	199,597	677	8 51	*YØ4AAC	8,400	80	0 21	WA3AFS	29,504	136	43	21	KENTUCKY				
*9A2UZ	109,319	445	1 48	SERBIA				*KN2M	27,744	224	46	5	N4QS	119,730	507	50	28
CZECH REPUBLIC				*YU1FG	51,689	292	0 37	K2WR	24,624	166	35	13	K4WW	69,546	417	51	16
*OK1FKD	150,904	600	8 44	SLOVAK REPUBLIC				(OP:@WB2KX)					W4CDA	34,709	231	47	14
*OK5WF	97,986	499	1 41	*OM3TLE	19,240	163	0 26	K2EP	22,080	158	36	12	AB4IQ	8,748	109	34	2
ENGLAND				SLOVENIA				K2CYE	11,319	141	30	3	NORTH CAROLINA				
*G3YMC	10,556	82	4 22	*S53Q	124,980	450	15 45	*K2DB	11,160	142	29	2	K3KO	169,482	557	52	42
*M1KTA	4,598	46	1 21	*S53AR	100,205	426	6 43	WC2L	7,650	112	27	3	K2LS	133,496	456	50	38
EUROPEAN RUSSIA				*S59D	54,943	287	8 39	NEW JERSEY					AA4NC	120,330	441	51	39
*UA3RC	35,185	269	0 31	*S52FT	20,864	156	1 31	K2MK	121,097	473	55	28	AA4VV	53,747	245	47	24
*R3XX	9,890	100	0 23	SWEDEN				AB2DE	74,100	281	38	37	N4GU	48,312	194	47	25
*RW3AI	3,792	60	0 16	*SMØTHU	35,640	227	0 33	W2IRT	69,388	171	37	39	W3OA	29,862	212	40	14
*UA6AIW	2,958	38	0 17	UKRAINE				K2CJ	47,304	151	41	32	WB4IUY	12,361	82	29	18
*RV3YR	1,144	19	0 13	*UT3N	84,134	389	2 44	K2ZC	33,600	245	48	8	WW4DD	3,956	90	22	1
*RU7A	957	16	0 11	(OP:UT3NK)				N2VW	18,105	157	38	13	W4ZV	972	12	4	8
FED. REP. OF GERMANY				WALES				DISTRICT OF COLUMBIA					FLORIDA				
*DJ7WW	88,536	261	22 46	*GW4EVX	9,168	77	0 24	KE3X	24,158	197	38	9	W4SVO	296,780	830	57	53
*DL8MBS	24,853	211	0 29	ASSISTED NORTH AMERICA				MARYLAND					N4OX	218,500	906	57	38
*DL8LR	19,985	138	0 35	CONNECTICUT				N3RR	414,963	1,020	56	53	K5KG	204,168	635	56	38
*DF5RF	16,095	137	0 29	W1QK	236,300	788	51 34	N3QE	335,192	882	57	47	N8PR	108,108	340	54	37
*DL8ZAJ	15,270	120	0 30	K1VW	75,036	319	43 31	W6AAN	247,452	583	54	48	K1KNQ	47,265	255	49	20
*DL2BQD	6,467	54	2 27	W1CTN	47,784	124	29 37	WX3B	227,328	519	49	47	K4PB	32,193	199	48	15
*DD1LD	1,856	32	0 16	*N1EN	44,368	299	48 11	NA3M	207,072	562	54	42	W4QN	2,668	42	22	7
*DJ3GE	1,526	24	0 14	*K2RS	17,894	107	29 17	K3STX	154,170	514	50	40	SOUTH CAROLINA				
*DL6JF	14	9	0 1	W6YI	4,212	36	12 14	W3KL	133,974	518	50	31	K2SX	136,080	661	53	27
FRANCE				MASSACHUSETTS				PENNSYLVANIA					K4KZ	7,446	96	34	0
*F8FKD	2,682	40	0 18	W1NT	87,162	403	46 27	K3IT	71,250	337	47	28	TENNESSEE				
HUNGARY				W1FV	64,094	222	43 30	N3AM	70,173	401	53	16	N4VV	220,968	708	53	40
*HA5NB	115,296	493	7 41	K1RV	57,600	224	43 32	W3OU	58,857	286	47	22	NY4N	48,496	394	50	6
*HG6C	71,724	354	3 40	KT1B	38,396	211	39 19	N1SZ	53,751	247	39	30	*K4DZR	5,656	92	28	0
ITALY				WJ1R	9,720	91	30 6	W2GPS	38,295	124	36	33	VIRGINIA				
*HA8MT	16,929	103	0 33	N1TA	2,850	55	24 1	N3XL	520	31	8	0	N3UA	783,184	1,298	57	67
*HA5BA	3,120	46	0 16	*WA1DRQ	301	20	7 0	K3WW	592,242	1,282	57	61	W4NF	471,020	1,195	57	53
LATVIA				UNITED STATES				AA3B	499,904	1,071	55	52	N4HB	242,804	795	54	47
*YL2CV	58,216	304	0 38	CONNECTICUT				N3RS	457,296	910	56	56	W4PK	230,733	785	54	39
*YL2QN	29,940	213	0 30	W1QK	236,300	788	51 34	NN3Q	321,978	944	53	50	N2QT	177,270	551	54	41

LOUISIANA					WEST VIRGINIA					VA3DX	93,223	264	52	19	JA2XYO	12,604	100	4	19
W5WMMU	69,502	485	52	10	*N4ZR	68,746	307	50	24	*VA3EC	84,032	343	49	3	JH4UTP	8,712	80	2	20
					W8OHT	27,348	208	42	11	VE3XAT	38,023	170	45	2	JE4CIL	8,080	100	3	17
NEW MEXICO					ILLINOIS					VE3MV	15,164	98	33	1	JA1PTJ	6,600	39	10	12
N5BG	37,856	304	48	8	K9NR	276,450	1,026	57	38	ALBERTA					JA4OPW	2,716	43	2	12
TEXAS					*N9CO	88,308	573	54	12	VE6BMX	142,208	463	54	10	*JM1NKT	2,628	56	2	10
K5NA	112,579	323	56	47	WX9U	65,794	422	55	12	(OP:VE6BMX@VE6JY)					*JG1LFR	2,508	46	1	11
AC4CA	63,135	380	54	15	KX9DX	57,348	457	50	9	VE6LB	27,132	148	35	3	JR7MAZ	1,620	19	2	10
AC5K	51,026	351	52	10	*K9IJ	32,248	245	53	5	BRITISH COLUMBIA					JA1HGY	1,344	19	0	12
W5OV	25,326	200	48	6	N7MB	29,862	208	42	12	*VE7CA	14,364	110	23	4	JA3GN	1,164	17	0	12
N5TY	21,060	157	42	12	AB9M	21,456	196	45	3	NEWFOUNDLAND					JA2VQF	973	21	1	6
*WA5VSK	11,730	107	41	5	*KC9QPM	20,610	229	44	1	VO1HP	236,560	406	38	42	JA7ZP	720	18	0	8
*WD5IYT	11,130	115	38	4	N2BJ	15,525	155	43	2	MEXICO					JO4CTB	532	22	0	7
KU5B	7,638	61	27	11	N9IO	4,719	61	32	1	*XE2FGC	2,002	34	10	4	*JG1EIQ	500	37	0	5
					*NG9R	1,827	33	18	3	US VIRGIN ISLANDS					JA2FSM	380	22	1	4
CALIFORNIA					INDIANA					AFRICA					JO4CFV	294	7	0	7
N6QQ	65,664	326	54	22	K9NW	269,382	742	54	48	KT3HF	7,290	34	9	18	*JA3VUI	105	13	0	3
N6KI	56,259	399	54	9	W9IU	219,866	841	57	37	MADEIRA ISLANDS					UN9LW	162,150	390	0	47
N2NS	45,424	232	51	17	KE9I	213,840	943	55	33	ASIA					UN8GV	52,416	167	0	36
W6SX	29,784	259	45	6	W8FIB	64,425	320	54	21	T6LG	79,206	225	2	41	UN5J	16,680	97	0	20
W6DR	27,189	168	45	12	*W9TC	47,864	320	48	14	AFGHANISTAN					UN7LZ	8,640	37	0	27
N6JV	25,928	166	44	12	K9LA	30,210	233	44	9	AFRICA					UN6T	2,405	23	0	13
K6NV	15,365	212	33	2	K2UR	21,457	63	8	35	MADEIRA ISLANDS					MONGOLIA				
*WV6E	15,092	152	39	5	WISCONSIN					RT9A	267,905	579	0	55	JT5DX	267,978	591	2	57
W8KA	14,706	137	38	5	W0AIH	329,490	1,144	59	46	ASIATIC RUSSIA					KAZAKHSTAN				
*K9YC	13,104	113	43	5	(OP:K0TG)					R8US	240,035	532	0	61	UN9LW	162,150	390	0	47
NI6T	3,720	32	14	10	K9IMM	197,106	807	57	34	AFGHANISTAN					UN8GV	52,416	167	0	36
K6JEY	2,525	39	19	6	*WE9R	20,650	157	42	8	AFGHANISTAN					UN5J	16,680	97	0	20
AF6WF	1,200	37	14	1	*N9UA	17,934	200	42	0	AFGHANISTAN					UN7LZ	8,640	37	0	27
K2RDX	550	12	7	4	COLORADO					AFGHANISTAN					UN6T	2,405	23	0	13
*WQ6X	66	11	3	0	KV0Q	148,603	610	57	34	AFGHANISTAN					MONGOLIA				
ARIZONA					N0KE	70,794	436	54	15	AFGHANISTAN					JT5DX	267,978	591	2	57
N7AT	215,578	1,011	56	26	KQ0C	22,842	196	50	4	AFGHANISTAN					(OP:JT1CO)				
(OP:K8IA)					K0UK	13,019	123	43	4	AFGHANISTAN					UNITED ARAB EMIRATES				
N6VR	174,468	796	57	27	KI0KB	9,744	97	38	4	AFGHANISTAN					A65BP	99,820	241	0	46
W7ZR	68,352	445	54	10	KB0YH	231	7	5	2	AFGHANISTAN					(OP:RV6LNA)				
KF7ADB	24,696	179	46	10	IOWA					AFGHANISTAN					A65BD	30	2	0	2
AA7A	23,940	127	42	15	WB8ZRL	79,170	369	54	24	AFGHANISTAN					EUROPE				
N7CW	20,650	121	48	11	*W0GN	3,658	38	23	8	AFGHANISTAN					AUSTRIA				
K9DR	16,168	133	39	8	KANSAS					AFGHANISTAN					OE6IMD	326,928	718	25	59
N9NA	9,600	85	33	7	AC0C	168,728	702	58	34	AFGHANISTAN					OE2013S	191,576	689	3	53
W6XI	5,852	73	24	4	MINNESOTA					AFGHANISTAN					(OP:OE2VEL)				
WASHINGTON					K0KX	61,704	308	54	18	AFGHANISTAN					*OE2LCM	98,730	450	0	45
K7LFY	64,020	399	52	14	*W0AD	34,291	274	48	5	AFGHANISTAN					*OE3DXA	16,500	99	0	33
K7OX	48,510	334	51	12	AA0AW	23,594	231	46	1	AFGHANISTAN					OE1TKW	10,385	43	11	20
WX7P	16,422	137	46	5	W0ERP	14,405	128	38	5	AFGHANISTAN					BELARUS				
MONTANA					K0IR	7,050	99	28	2	AFGHANISTAN					EW2M	496,144	1,055	24	64
N3RC	8,346	101	38	1	*WG0M	4,110	71	30	0	AFGHANISTAN					(OP:EU1FC)				
NEVADA					MISSOURI					AFGHANISTAN					EW4AA	232,911	726	10	53
*NF7R	9,120	103	32	6	W0TT	29,900	266	46	6	AFGHANISTAN					EW8DX	175,616	730	3	46
OREGON					*K2HT	19,074	148	43	8	AFGHANISTAN					EW7BR	164,406	682	3	44
N7XU	158,000	822	57	22	*AF4JF	4,108	51	20	6	AFGHANISTAN					*EU3NA	127,980	473	6	48
WS7L	57,750	347	53	13	CANADA					AFGHANISTAN					*EW6GF	51,185	356	1	28
MICHIGAN					NEW BRUNSWICK					AFGHANISTAN					*EW8CF	45,024	301	0	32
K8GG	245,322	802	57	42	VE9HF	268,000	588	48	32	AFGHANISTAN					EW1BA	1,950	20	3	10
N8EA	242,942	727	56	42	NOVA SCOTIA					AFGHANISTAN					BELGIUM				
W8TE	21,420	140	46	14	VE10P	1,683	23	14	3	AFGHANISTAN					ON7TK	338,884	648	33	58
KG8CW	11,433	145	36	1	QUEBEC					AFGHANISTAN					ON4WW	104,266	249	18	56
N8CAK	8,436	93	36	2	VA2AM	88,060	214	43	31	AFGHANISTAN					OQ5M	84,280	268	15	41
OHIO					ONTARIO					AFGHANISTAN					(OP:ON5ZO)				
K1LT	516,340	1,299	58	52	VE3KI	477,564	884	57	45	AFGHANISTAN					BOSNIA-HERZEGOVINA				
N8TR	266,805	646	56	49	VE3MMQ	404,687	703	56	47	AFGHANISTAN					*E73ESP	108,976	489	5	44
N8BJQ	169,740	641	56	34	VE3CX	317,944	729	58	30	AFGHANISTAN					(OP:E73EQI)				
W8AV	35,673	93	7	40	VE3MIS	155,614	585	51	7	AFGHANISTAN					BULGARIA				
ND8L	32,142	135	41	25	GEORGIA					AFGHANISTAN					LZ9W	787,580	1,286	34	72
W8FAX	30,263	226	43	10	ISRAEL					AFGHANISTAN					(OP:LZ1UQ)				
W8EH	22,540	220	43	3	*4Z5TK	15,498	64	0	27	AFGHANISTAN					*LZ2DF	369,246	845	19	63
K8AJS	20,139	159	41	8	JAPAN					AFGHANISTAN					LZ3FN	70,048	315	0	44
W8KEN	13,680	122	37	8	JH2FXK	49,588	135	8	41	AFGHANISTAN					LZ8C	50,922	289	1	40
					JR4OZR	40,920	170	4	40	AFGHANISTAN					(OP:LZ2CW)				
					JA6BZI	39,204	132	6	38	AFGHANISTAN					LZ2ZG	30,636	129	2	44
					JH3PRR	36,344	118	6	38	AFGHANISTAN					LZ0M	1,960	26	0	14
					JS3CTQ	29,645	148	9	26	AFGHANISTAN					(OP:LZ2SX)				
					CROATIA					AFGHANISTAN					9A8M	565,675	1,230	26	59
					(OP:VE3IMG)					AFGHANISTAN					(OP:9A5ADT)				

CZECH REPUBLIC				*R3LC	4,712	56	0	19	DJ2MX	41,400	206	1	44	I3VJW	10,800	47	11	25		
OK2D	750,228	1,320	36	65	RT5X	4,300	32	0	25	DL4LAM	39,204	208	0	44	IK4VET	9,486	61	1	30	
					(OP:OK2PMU)	*RW4NH	595	10	0	7	DR4W	38,661	161	13	36	IK1YED	9,480	65	0	30
OK1T	363,075	1,006	22	53	*RU3DM	385	7	0	7					(OP:DL4NAC)	IC8POF	8,532	43	0	36	
					(OP:OK1TP)					DL5MEV	38,514	151	3	46	I7CSB	7,260	56	0	30	
OK2ZV	162,888	493	15	51	FED. REP. OF GERMANY				DF6QV	37,640	216	0	40	IK2QIN	3,300	42	0	15		
OL5Y	110,010	378	9	48	DL7ON	683,539	1,209	34	75	DF2RG	35,308	129	12	40	LATVIA					
OK1DTC	96,957	274	23	40	DK6WL	662,445	1,224	35	70	DJ9RR	34,790	236	0	35	YL3FT	310,420	881	12	56	
					DL4MCF	633,045	1,221	34	71	DL3ARK	33,456	181	4	37	YL9T	300,105	881	3	62	
					DL5AXX	608,656	1,042	35	74	*DL6ON	32,058	195	4	35						(OP:YL2TW)
OZ1IKY	383,600	915	24	56	DF2UU	524,400	1,048	33	62	DL5NDX	31,860	200	0	36	*YL2TB	126,720	561	0	45	
OZ4O	89,040	321	9	44	DL6RAI	499,503	1,059	33	60	DL1OLI	31,703	131	8	41	YL2KO	100,040	309	5	56	
5Q2T	85,360	405	2	42	DJØMDR	462,826	1,045	24	67	DL5ASK	28,512	174	0	36	LITHUANIA					
					(OP:OZØJ)	DR7B	418,370	1,004	27	58	DO4DXA	27,148	141	2	42	LY7M	769,704	1,335	28	76
*OZ4CG	960	17	0	12						(OP:DL2JRM)	*DL3HWD	24,726	153	0	39	LY9Y	203,412	586	13	54
					DL1WA	413,049	925	32	57	DL3BXX	16,469	68	6	37	LY3BN	160,642	499	8	54	
					DD2ML	409,016	988	25	61	*DL1RTL	15,522	78	1	38	*LY5W	86,141	443	0	41	
					DJ5QV	405,223	896	27	64	*DL3BCR	11,211	60	2	35	LY2BVB	82,308	286	10	47	
					DL3ANK	379,174	877	31	55	DL7VEE	10,720	50	7	25	*LY4BF	79,765	390	0	43	
					DL5JS	332,829	834	26	55	*DK5MB	9,542	81	0	26	LY2BAW	37,695	223	2	33	
					DJ3CQ	308,320	783	30	52	DL2OE	6,000	30	18	2	LY1R	9,180	54	0	36	
					DK1KC	302,318	890	19	52	*DL1VTL	3,924	51	0	18	FINLAND					
					DL5SE	294,217	822	22	55	*DL1DVE	2,920	35	0	20	OH6MW	445,200	1,050	18	62	
					DJ2YA	284,920	665	28	57					OH4X	350,625	931	13	62		
					DL7URH	281,890	831	21	49	OH2BO	227,205	505	18	63	OH2XX	135,521	513	1	52	
					DJ1MM	266,828	649	28	54	OG6N	91,575	409	0	45	OH6RE	77,456	331	1	46	
					DL5LYM	256,116	601	29	55	OH3FM	42,513	242	0	37	MOLDOVA					
					DL1GBQ	249,281	731	22	49					ER5AA	158,720	514	11	51		
					DL6MHW	231,075	635	24	51					*ER1LW	145,794	616	1	46		
					DJ8OG	221,680	552	27	53					*ER3DX	70,510	230	8	47		
					*DL3DTH	218,484	764	14	49					NETHERLANDS						
					DJ6QT	211,040	516	25	55					PA3FYM	518,696	1,065	30	62		
					*DF5BM	206,561	679	20	47					PI4W	488,070	962	33	57		
					DM5P	201,469	662	20	47										(OP:PA3GVJ)	
														PA5WT	88,724	448	0	41		
														PAØLOU	82,885	291	12	43		
														*PA1M	39,300	157	7	43		
														*PA1T	18,180	103	1	35		
														*PA9CW	518	23	0	7		
														NORWAY						
														LA9TJA	22,836	138	0	33		
														POLAND						
														SN3R	878,256	1,443	35	72		
																			(OP:SP3HRN)	
														SN2M	636,306	1,266	31	62		
																			(OP:SP2XF)	
														SN7Q	573,660	1,126	29	61		
																			(OP:SP7GIQ)	
														SP4Z	425,169	917	24	63		
														SP1GZF	356,076	849	20	64		
														SP9JZ	250,268	645	17	59		
														SP2JQ	237,917	693	18	49		
														SP9LAS	59,437	245	4	45		
														SP2MKT	46,098	240	0	39		
														3Z8T	45,200	191	6	44		
																			(OP:SQ8JX)	
														*SN9U	25,216	161	0	32		
																			(OP:SP9UMJ)	
														SP3GTS	24,063	125	0	39		
														*SP5RE	7,656	78	0	24		
														SP6T	2,730	21	1	20		
														*SP2DKI	520	13	0	8		
														PORTUGAL						
														CT1FJK	220,584	344	38	66		
														*CT1AOZ	11,315	69	2	29		
														ROMANIA						
														YQ6A	373,251	825	19	64		
																			(OP:YQ6BHN)	
														YØ8DOH	323,679	897	18	51		
														YØ3APJ	263,175	666	23	52		
														YØ8RNI	114,171	374	10	47		
														YØ9FNP	100,485	353	12	43		
														YØ4RDW	49,020	230	4	39		
														*YØ2MKL	4,410	53	0	18		

DLØGL	512,532	1,111	32	60	UKRAINE					*WX1S	23,040	196	41	7	GEORGIA					
DF7ZS	249,016	804	14	54	UU7J	1,090,764	1,526	34	89	*AE1P	2,484	48	22	1	NØ9E	41,568	397	40	8	
*DB1ØØAWPB1,635	46	0	15	U22M	1,000,671	1,454	32	87	*KA2KON	405	18	9	0	W4AMP	9,761	90	33	10		
FINLAND					UT5A	650,133	1,215	19	80	RHODE ISLAND					*KD4YDD	4,833	82	26	1	
OG9W	277,200	794	14	56	UT4XXA	542,474	1,086	28	66	*N1EYE	13,845	151	35	4	*KG4USN	1,598	47	17	0	
OG4T	247,370	833	4	54	UT7E	284,487	828	11	58	VERMONT					KENTUCKY					
OH8X	139,995	553	1	50	UX4E	239,564	716	9	59	*KC1SS	7,650	146	25	0	*N9KY	350	12	8	2	
HUNGARY					OCEANIA					*KB1NHV	4,628	81	25	1	NORTH CAROLINA					
HG7T	786,653	1,267	32	77	HAWAII					*N1EMF	370	14	10	0	N4XD	93,733	564	49	18	
HG5A	693,065	1,304	29	68	KH6LC	344,341	484	53	20	NEW YORK					KU4V	84,876	549	50	16	
HA3ØS	692,468	1,345	30	68	SOUTH AMERICA					K3ØDV	8,400	121	29	1	WX4G	40,698	279	40	17	
*HG5P	46,800	357	0	36	ECUADOR					W2XL	1,872	58	16	0	K4QE	8,896	116	29	3	
IRELAND					HD2A	245,088	350	47	25	*WA2JOK	18,084	172	37	7	K5EK	1,501	37	18	1	
EI7M	1,154,824	1,472	49	72	SOUTH SHETLAND ISLANDS					*W2LP	10,412	116	34	4	*KK4RV	31,392	310	41	7	
EIØW	479,400	786	40	60	R11ANF	101,080	204	27	29	*W2JUV	8,468	134	29	0	*K4TMC	10,260	155	28	2	
ITALY					CHECKLOGS					*W2CAF	7,328	104	27	5	*K4NC	9,504	110	31	5	
IQ2CJ	735,066	1,297	35	62	4Z5MU, 9A4WY, DF3ØL, DJ3RA,	NEW JERSEY					*WY2E	7,047	99	26	3	*NR3X	6,776	105	25	3
IK3VUU	305,937	741	25	56	DKØSWF, DL1EKO, DL2BØV,	N2FI	79,920	439	52	22	*N2MKO	4,671	82	27	0	*AI4GR	3,120	64	24	0
IK3ØRD	221,910	531	22	56	DL3NSM, DL9MRF, E72U, E74WN,	W2ØIB	39,558	307	48	9	*NW2K	2,540	56	20	0	*N4NTO	128	8	8	0
IQ5BL	25,305	172	0	35	E74Y, E75AZ, EN1C, EU6RO, G3VØZ,	K2LSD	38,122	334	38	11	*KB2URI	1,168	32	16	0	FLORIDA				
LATVIA					HA1ZN, HF3T, HK1X, I2WIJ, IV3PR,	K2DLS	27,300	284	38	4	*KV2X	702	29	13	0	WX4US	14,878	150	38	5
YL1S	82,386	210	15	54	IZ4DZD, IZ5MOQ, JA5EXW, JT1E,	N2NT	25,088	150	44	12	*K2TV	492	21	12	0	N4BRF	14,168	120	37	9
LITHUANIA					K6TA, K7NJ, LA1U, LA4ØGA, LA8WG,	K2TTF	24,864	228	40	8	(OP:N4II)									
LY2W	619,272	1,218	28	66	LY2BNL, LZ1JZ, LZ1KFM, LZ4UU,	N2ED	11,520	115	32	8	WA2VYA	6,948	64	26	10					
LY2XW	509,378	1,104	20	66	N2CG, ØK1DMP, ØK2PAY, ØK2SG,	N1BMB	9,720	105	29	7	N4PSK	1,615	26	15	4					
LY7A	414,960	1,040	18	58	ØK4MM, ØP4A, ØZ5UR, PC2F, PY2XB,	W2NO	6,888	105	27	1	AJ4RW	1,280	26	17	3					
LY2J	246,297	886	7	50	R3AT, R3VA, R6GA, R6YY, R7FK,	*W2ID	18,146	175	36	7	*WA4GIF	11,760	116	34	8					
MACEDONIA					R7GX, R9ØQ, RA3ZH, RA6YDX, RK7G,	*K2FJ	5,075	90	24	1	*NM1A	2,185	35	18	5					
Z37M	455,674	1,060	20	62	RK7T, RN3DMU, RN7G, RO7T, RT6T,	*K2FL	3,850	22	80	0	*NN4AA	2	1	1	0					
MONTENEGRO					RU3UN, RV1ØØ, RW4NY, RW9MC,	*W2JEK	1,926	55	18	0	SOUTH CAROLINA									
4Ø3A	1,112,870	1,740	36	74	RY7G, RZ6FA, SP3CGK, SP5CFD,	DELAWARE					K4YYL	9,720	94	33	7					
NETHERLANDS					SP9H, SQ5M, TF4M, UAØACG,	AA1K	25,850	200	38	12	NJ4F	5,760	86	28	4					
PC5M	689,2Ø8	1,161	42	62	UA1AIR, UA3FX, UA4FEN, UA6CEY,	*KA3HED	5,967	1Ø1	26	1	*KG4IGC	8,784	1Ø7	29	7					
PI4D	511,270	1,Ø70	31	55	UA6FJ, UA6GK, UA6GU, UA6IGI,	*K3CWF	3,192	75	20	1	*WB5NHL	8,400	1Ø7	32	3					
POLAND					UA6IK, UA9AB, US1IW, US4IRT,	MARYLAND					*VE3HED/W	46,545	72	31	4					
HF8J	688,800	1,370	29	67	UTØNN, UT3UA, UW5Ø, UX1AA,	W3/DF9MV	171,298	734	49	33	*KM4RK	4,669	71	27	2					
SP2KPD	175,218	628	10	47	UX1IL, W8UE, YØ2GL, YØ7LCB,	(OP:DF9MV)	CONNECTICUT					*KT4ØØ	4Ø8	17	12	0				
SN1LH	155,376	598	7	45	YØ7WB, YØ9HP, YP8T, YUØT, YU1M,	N1ABY	12,Ø62	139	34	3	SSB RESULTS									
*SP7MC	56,9Ø6	316	1	36	ZL1BYZ	W4/AHØA	2,712	37	19	5	SINGLE OPERATOR									
PORTUGAL					NORTH AMERICA					K3ZO	165,984	739	54	30	UNITED STATES					
CS2F	1,747,200	1,860	54	86	CONNECTICUT					W6AAN	149,732	589	52	31	CONNECTICUT					
SERBIA					N1ABY	12,Ø62	139	34	3	W3UR	60,385	364	48	17	CONNECTICUT					
YTØA	1,ØØ4,217	1,568	35	74	W4/AHØA	2,712	37	19	5	KK4GV	31,584	311	42	6	CONNECTICUT					
YT9X	477,713	1,180	18	61	*NY6DX	76,635	484	45	20	K3XZ	20,200	251	38	2	CONNECTICUT					
YU5R	471,996	1,Ø43	24	6Ø	*W1TJL	6,832	1Ø9	28	0	KB3MUV	5,712	93	27	1	CONNECTICUT					
*YT2AAA	262,275	768	16	49	*KE5AUK	5,928	70	36	2	N3WD	4,774	58	26	5	CONNECTICUT					
SLOVAK REPUBLIC					*WA1LJD	4,6Ø2	80	25	1	*N3IQ	52,338	378	5Ø	11	CONNECTICUT					
ØM7M	1,358,241	1,747	41	88	*K3UA	2,968	37	22	6	*W3KL	25,662	259	34	8	CONNECTICUT					
ØM3RRC	426,Ø41	1,Ø49	22	55	*W1RJ	2,147	58	19	0	*K3YDX	1,260	32	17	1	CONNECTICUT					
ØM6A	335,700	866	22	53	*KT4NN	1,520	28	15	5	*K3KU	1,200	36	16	0	CONNECTICUT					
SLOVENIA					MASSACHUSETTS					PENNSYLVANIA										
S51V	1,311,519	1,815	39	82	K5ZD	33,288	2Ø3	41	16	W3BGN	222,728	828	54	34	PENNSYLVANIA					
S59T	2,324	35	0	14	W1UJ	21,624	144	37	14	W3TS	170,240	838	53	27	PENNSYLVANIA					
SPAIN					W1KQ	7,223	90	25	6	W3SO	48,556	326	49	12	PENNSYLVANIA					
EA5RS	536,2Ø9	874	37	64	AA1Ø	5,797	86	27	4	(OP:W3YOZ)										
EB1LA	342,528	516	39	57	*K1MAZ	5,486	84	22	4	K4JLD	30,195	199	40	15	PENNSYLVANIA					
SWEDEN					*N1AW	2,2Ø4	55	19	0	W3PN	12,376	154	27	7	PENNSYLVANIA					
SK7DX	558,186	1,145	25	68	*WB1EAZ	800	38	15	1	WØBR	9,756	1Ø3	29	7	PENNSYLVANIA					
SWITZERLAND					MAINE					W3BC	8,432	1Ø6	29	5	PENNSYLVANIA					
HB9JØE	283,832	843	15	53	K1WHS	3Ø,600	237	39	12	*KD3HN	27,792	250	40	8	PENNSYLVANIA					
NEW HAMPSHIRE					KV1J	3,938	73	20	2	*K3VED	7,200	98	29	3	PENNSYLVANIA					
NEW HAMPSHIRE					*K1ØYB	1,575	35	21	0	*W3ØFT	3,197	68	22	1	PENNSYLVANIA					
NEW HAMPSHIRE					*N1VVV	232	10	8	0	ALABAMA										
NEW HAMPSHIRE					K1EEE	32,670	283	47	8	ALABAMA	30,Ø30	230	44	11	ALABAMA					
NEW HAMPSHIRE					K1HAP	13,294	117	38	8	ALABAMA										

NEW MEXICO				UTAH				WE9V	17,484	154	39	8	*VA3NW	2,464	37	14	0		
WD5COV	141,750	734	58	23	*NS7K	15,686	157	42	4	*N9LB	24,225	195	44	7	MANITOBA				
AA5B	19,600	172	44	5	MICHIGAN				*WB9BWP	9,799	102	37	4	*VE4VT	8,580	59	30	0	
NM5P	19,229	231	39	2	W8GP	76,320	574	54	6	*AC9DE	8,280	104	35	1	ALBERTA				
N5BG	7,168	109	31	1	K8MJZ	34,730	337	43	3	*WV9E	2,806	55	23	0	VE6BBP	80,825	275	54	7
K7IA	340	17	10	0	*W8CO	129,291	819	56	15	*KC9DOA	1,540	34	20	0	VE6DDD	45,200	195	45	5
*N5JDT	6,372	74	30	6	*K8JA	20,400	166	44	7	COLORADO				*VE6EX	14,432	98	30	2	
*W5CF	2,950	53	24	1	*N8NJA	19,712	197	40	4	KQ0C	72,712	535	52	9	PRINCE EDWARD ISLAND				
*K9GAJ	2,280	43	23	1	*W8DCQ	11,968	172	34	0	*K0BAM	14,241	138	45	2	VY2ZM	202,400	364	48	44
					*N8GEO	10,268	127	33	1	*KI0J	602	20	14	0	(OP:K1ZM)				
*AG5S	1,909	37	23	0	*WS8K	4,700	93	25	0	IOWA				ALASKA					
TEXAS					*AB8XU	4,408	74	29	0	N0DQS	35,640	258	50	10	KL7RA	1,140	17	8	4
AK5DX	122,901	791	54	17	*KE8UM	2,225	40	25	0	*WB0LJK	20,400	179	45	3	WL7E	30	3	2	0
K5RX	84,169	451	54	19	*WB8TQZ	1,568	40	16	0	*AA0AI	16,464	176	40	2	CAYMAN ISLANDS				
KE5FXE	7,980	89	36	2	*K8BHK	533	19	13	0	*W0GN	2,225	42	24	1	ZF2AM	358,400	647	54	46
K5BG	3,472	51	29	2	*AB8DF	64	8	4	0	*K0EWS	1,280	37	16	0	(OP:K6AM)				
*AD5XD	18,100	165	44	6	OHIO				KANSAS				MEXICO						
*N5RZ	5,112	64	33	3	WN8R	62,238	379	50	16	K0RH	60,600	468	52	8	XE1GZU	7,967	55	26	5
*KJ5RM	3,416	61	28	0	NB8I	42,862	324	47	11	N0GMT	14,053	129	43	4	XE1H	520	10	7	3
*NW5Q	2,700	51	24	1	N8HP	29,792	264	44	5	W0BH	10,335	123	39	0	(OP:XE1TD)				
*K5MDK	336	14	12	0	AC8G	21,607	244	38	3	N0YET	9,165	113	38	1	XE1GXI	162	6	5	1
OKLAHOMA					WD8E	11,430	115	39	6	*N0TEK	1,116	28	18	0	XE1GXJ	14	2	1	1
K5LAD	21,150	187	47	3	N8BJQ	7,878	75	31	8	MINNESOTA				XE1FXF	1	1	0	1	
CALIFORNIA					K8ALM	480	19	10	2	N0OK	27,000	209	48	6	(OP:XE1TD)				
KG6AO	14,476	129	43	4	*K8BL	37,229	258	48	11	NX0X	13,650	142	39	3	PUERTO RICO				
N6NF	12,996	158	32	4	*W8MET	29,610	296	39	6	K4IU	8,448	117	33	0	*KP4KE	303,114	495	49	49
K0NW	5,564	93	23	3	*WB8JUI	23,490	234	42	3	K9WN	2,875	54	25	0	US VIRGIN ISLANDS				
K6HRT	2,826	70	17	1	*K8VUS	21,424	165	42	10	KD0CVO	36	6	3	0	*KP2DX	1,635	19	7	8
W6SX	820	41	10	0	*W8KTQ	19,411	167	39	8	*K0TT	77,748	523	54	12	(OP:KP2BH)				
AG6AY	48	6	4	0	*KE8E	10,416	113	37	5	*NN0Q	5,544	71	32	1	AFRICA				
*KE6QR	3,145	85	17	0	*K8ME	10,000	108	39	1	*KC0VFP	3,136	53	28	0	CEUTA & MELILLA				
*K16JJW	924	33	14	0	*K8AB	7,990	101	30	4	*N0UJJ	2,486	54	22	0	*EA9CF	805	12	0	7
*AE6YB	583	25	11	0	*W8IDM	6,960	105	28	2	NEBRASKA				SOUTH AFRICA					
*K7XE	572	26	11	0	*AF8C	6,440	102	27	1	KD0FW	60,552	478	52	6	ZS6EZ	336	8	1	5
*AA6EE	484	22	44	11	*W8KNO	6,188	100	28	0	K0JPL	57,960	420	51	9	ASIA				
ARIZONA					*K8JTD	2,829	60	23	0	KI0I	50,652	336	52	11	ASIATIC RUSSIA				
N7GP	146,832	827	55	21	*N8XTH	2,688	51	23	1	*KF0F	7,918	100	37	0	UA8WAA	7,055	42	0	17
N17J	15,792	154	44	4	*NS8O	2,247	45	19	2	*KC0HPM	3,614	65	26	0	*RU9CC	23,125	104	0	25
W7ON	4,290	64	28	2	WEST VIRGINIA				CANADA				*UA9BA	14,750	65	0	25		
N7RK	1,743	40	21	0	K8MN	21,168	184	38	11	NEW BRUNSWICK				*R9OAZ	415	12	0	5	
*W7ZR	10,132	130	30	4	W8OHT	2,046	46	21	1	VE9HF	28,197	148	29	10	ASIATIC TURKEY				
*W7UPF	1,005	34	14	1	*KW8V	32,938	364	40	3	VE9AA	17,792	103	21	11	TA3X	90	3	0	3
*N7TEW	176	11	8	0	ILLINOIS				QUEBEC				*TA7OM	6,700	35	0	20		
*W0PAN	4	2	1	0	WB9Z	363,800	1,409	58	42	*VE2HAY	10,692	85	25	2	*TC2C	4,575	31	0	15
WASHINGTON					KX9DX	30,550	312	44	3	ONTARIO				(OP:TA2RX)					
W7AV	25,520	189	47	8	K9FO	6,336	77	31	2	VE3CX	150,016	490	54	10	KAZAKHSTAN				
W7FI	6,868	85	32	2	*K9MMS	63,984	450	52	10	VE3EJ	73,405	282	40	13	UP2L	85,995	232	0	39
W7IJ	1,320	49	12	0	*AC9S	22,095	228	42	3	VE3KZ	48,418	233	41	2	SAUDI ARABIA				
KI7DG	396	15	12	0	*N9LYE	20,090	239	40	1	VE3XAT	6,024	53	24	0	7Z1SJ	12,336	61	0	24
*W7AVK	7,776	110	30	2	*N9TF	15,498	175	40	1	VE3SS	819	20	9	0	UNITED ARAB EMIRATES				
*W7ZZ	7,080	136	24	0	*KC9QPM	3,510	60	26	1	VE3CUI	708	17	11	1	A65BP	27,744	98	0	32
*N7ZUF	3,775	61	24	1	*K9IJ	2,921	56	23	0	*VE3MGY	114,480	444	45	8	(OP:RV6LNA)				
*W7SAW	2,938	50	26	0	*WM9Q	1,440	39	18	0	*VE3VZ	55,750	250	43	7	EUROPE				
*KK7VL	540	21	12	0	*W09S	1,020	27	17	0	*VE3NB	53,193	218	44	7	ALAND ISLANDS				
*N7BKS	390	15	10	0	*NG9R	300	15	10	0	*VE3EDY	49,764	201	44	8	OH0R	166,675	565	4	55
*W7QN	220	18	4	1	INDIANA				CANADA				(OP:OH2PM)						
IDAHO					K9WWT	55,958	527	48	1	NEW BRUNSWICK				AUSTRIA					
KG7H	95,436	621	55	11	W9RE	27,750	235	44	6	VE9HF	28,197	148	29	10	*OE6HLF	576	15	0	8
*AD7P	2,750	46	25	0	*K9SH	53,012	414	50	8	VE9AA	17,792	103	21	11	AFRICA				
*K7JAN	1,700	49	17	0	*KV9W	35,328	331	43	5	NEBRASKA				CEUTA & MELILLA					
MONTANA					*W9CSX	6,231	105	31	0	*WN0L	4,148	56	33	1	SOUTH AFRICA				
*KG7VQ	4,590	69	28	2	*K9SQL	5,445	75	32	1	*KB00WY	21	3	3	0	ASIA				
*AE7AP	384	16	12	0	*NT9M	4,158	72	27	0	CANADA				ASIATIC RUSSIA					
OREGON					*WB9NOO	1,800	47	18	0	NEW BRUNSWICK				ASIATIC TURKEY					
K7RAT	25,960	208	50	5	*WD9CVI	1,444	32	19	0	VE9HF	28,197	148	29	10	UA8WAA	7,055	42	0	17
					*N4TZ	810	20	13	2	VE9AA	17,792	103	21	11	*RU9CC	23,125	104	0	25
*W7MTL	4,862	78	23	3	*KC9ELU	688	20	16	0	QUEBEC				*UA9BA	14,750	65	0	25	
*W7OR	4,347	68	25	2	*AJ9C	8	2	2	0	*VE2HAY	10,692	85	25	2	*R9OAZ	415	12	0	5
*KA6BIM	944	25	16	0	WISCONSIN				ONTARIO				ASIATIC TURKEY						
					W9AV	32,256	301	46	2	VE3CX	150,016	490	54	10	TA3X	90	3	0	3
					K9TY	20,112	175	44	4	VE3EJ	73,405	282	40	13	*TA7OM	6,700	35	0	20

AZORES				*RK4NAB 30,742 186 0 38				*DL9NEI 11,275 121 0 25				LATVIA			
CR2X	407,192	688	42 50	*UA4NDX 26,588 169 0 34				*DL1MAJ 11,200 99 0 28				YL2UI	32,280	155	1 39
			(OP:CU2CE)	*RN3ZJJ 25,466 160 0 34				*DL4KC 10,476 100 0 27				*YL2GGG	26,910	179	0 30
				*UA4UT 17,408 109 0 32				*DMØB 10,136 82 0 28				*YL2PP	3,750	50	0 15
BELARUS				*RG5A 10,892 82 0 28				(OP:DK9IP)							
EW8DD	50,076	264	0 39	*RW2B 9,048 87 0 24				*DG3FCT 10,010 104 0 26				LITHUANIA			
*EU6AF	39,401	202	0 41	*RU3UW 8,544 75 0 24				*DL4HG 9,715 80 1 28				LY4T	85,554	425	0 42
*EU4CQ	18,569	124	0 31	*RA6XB 8,120 59 0 28				*DJ9SN 9,600 114 0 24				LY5R	54,138	276	0 42
*EW8RR	11,400	92	0 25	*UA3OQ 6,644 63 0 22				*DL6MI 8,932 72 0 29				LY2ER	2,142	29	0 18
BOSNIA-HERZEGOVINA				*R3AAA 6,600 66 0 22				*DL3LBA 7,084 82 0 22				*LY9A	90,240	380	2 46
E73ESP	40,536	243	0 36	*RX6CC 5,160 44 0 24				*DL7VMM 6,942 70 0 26				*LY4L	49,720	264	0 40
*E74WN	111,750	448	3 47	*R3LC 3,248 42 0 16				*DJ4DN 5,940 70 0 22				*LY1SR	39,708	230	0 36
				*R9FR 2,534 35 0 14				*DL2ZA 5,940 69 0 22				*LY3B	33,336	195	0 36
BULGARIA				*RA6LES 2,353 44 0 13				*DF1IAQ 5,680 70 0 20				*LY2OM	23,968	156	0 32
*L2ZZY	11,674	89	0 26	*RZ6FL 1,652 27 0 14				*DL2RUG 4,370 37 0 23				*LY2ND	20,305	144	0 31
				*UA3EID 738 17 0 9				*DL2SWW 3,843 42 0 21				*LY2MM	14,384	99	0 29
CRETE				*RA4WO 285 16 0 5				*DO4OD 3,540 42 0 20				*LY4R	4,393	47	0 23
*SV9FBM	25,296	152	0 34	*UA4NC 78 9 0 3				*DK3YD 2,850 47 0 15				MACEDONIA			
				*RM6J 68 4 0 4				*DL5SWB 2,224 32 0 16				*Z36N	133,375	471	5 50
								*DKØMN 1,974 36 0 14							
CROATIA				EUROPEAN TURKEY				(OP:DK3YD)				NETHERLANDS			
9A3KS	39,456	229	0 36	*TA1CM	72,496	308	1 45	*DL6NDW	1,963	38	0 13	PA1NHZ	89,206	394	6 41
*9A6NDD	3,980	43	0 20	*TA1ED	48,796	225	2 42	*DB8AH	1,023	23	0 11	PA1HR	56,430	250	6 39
				*TC1BW	1,744	22	0 16	*DLØMFL	972	30	0 9	PA9DD	9,019	58	5 24
				(OP:TA1HZ)				(OP:DO2RL)							
CZECH REPUBLIC				FED. REP. OF GERMANY				(OP:DK8HE)							
OK1W	197,505	648	11 52	DJ7WW	225,456	636	23 54	*DF9MP	780	17	1 9	PAØLOU	2,698	31	0 19
			(OP:OK2WMM)	DL7CX	99,780	372	11 49	*DK6CS	468	11	0 9	PA3J	1,484	25	0 14
OK5ET	30,615	168	1 38	DAØI	84,083	461	1 46	*DK7RO	448	19	0 7	*PE2JMR	20,000	127	1 31
OK1ZY	1,950	34	0 13	(OP:DK1I1)				*DL9HCO	160	7	0 5	*PH2A	4,598	51	0 19
OK1DOL	1,386	20	0 14	DF2UU	70,406	358	2 45	*DO5WW	10	7	0 1	*PC5A	3,872	51	0 16
*OK1Q	26,860	167	1 33	DM3VL	69,940	300	9 43	FINLAND				*PAØMIR	1,708	25	0 14
			(OP:OK1XQ)	DK1NO	51,080	326	0 40	OH5NE	33,110	196	0 35	*PA3FBI	1,608	30	0 12
*OK2BUT	26,037	165	1 32	DG1EA	34,983	243	1 38	OH1HS	5,502	52	0 21	*PI4TUE	1	10	0 5
*OK1MJA	24,038	143	0 34	DK5TX	34,000	250	0 34	OH5DA	1,890	27	0 14	(OP:PC5A)			
*OK2BEN	20,020	119	1 34	DD1LD	30,248	200	1 37	*OH5TS	5,300	55	0 20	NORWAY			
*OK7AW	9,396	79	0 27	DK9DX	22,591	108	6 35	*OH3KQ	4,608	54	0 18	LA9TJA	17,790	132	0 30
*OK1KZ	6,555	61	0 23	DK3GI	18,598	136	0 34	*OH6ECM	2,562	39	0 14	LB9RE	1,610	22	0 14
*OK1VHV	4,389	43	0 21	DL1DWR	18,030	153	0 30	FRANCE				LA9VDA	68	4	0 4
*OK1HEH	3,250	53	0 13	DF6RI	17,688	137	0 33	F5VMN	43,708	167	10 39	*LA1DSA	38,844	219	0 36
*OK2ABU	2,384	31	0 16	DL7LIN	14,499	132	0 27	F2AR	11,946	64	5 28	*LA8OKA	15,080	111	0 29
				DJ1MM	14,000	138	0 25	F8CRS	245	7	0 7	*LA2NTA	8,295	84	0 21
DENMARK				DL9YAJ	10,590	78	0 30	GREECE				*LA7TN	6,358	58	1 21
OZ7X	41,148	227	2 34	DL5RCW	10,261	81	0 31	SV2GJV	12,972	118	1 22	POLAND			
			(OP:OZ5KF)	DJ4PT	9,798	95	1 22	*SV1GRD	18,150	120	0 33	SP9AQF	144,456	584	2 50
OZ1ADL	34,440	199	1 34	DHØGHU	5,880	68	0 21	*SV3GKU	4,872	49	0 21	SP4JCP	123,292	501	5 47
OZ6GH	5,060	48	0 22	DJ2IA	3,366	49	0 18	*SV2CUU	2,325	31	0 15	HF9Q	100,215	410	5 46
*OU2V	22,308	134	2 31	DJ8QA	2,405	51	0 13	*SV2YC	2,176	28	0 17	SP3CMX	49,106	249	4 39
			(OP:OZ1FJB)	DL5MEV	1,632	21	0 16	HUNGARY				SP3SLU	36,680	201	0 40
ENGLAND				DKØSU	1,624	25	0 14	HA5UA	13,780	113	0 26	SN2M	9,156	94	0 21
*G3VAO	42,182	171	9 37	(OP:DF7SA)				*HA8BE	182,094	539	13 53	(OP:SP2XF)			
*G3R	31,302	180	3 34	DJ6TB	186	8	0 6	*HA8BT	18,000	126	0 30	SP9WZS	5,825	47	0 25
			(OP:GØDCK)	*DO6CC	48,034	255	3 44	*HA9MDP	17,376	110	0 32	SO9NIS	4,464	42	0 24
*M9Z	23,332	129	7 31	*DL6NCY	43,662	274	0 38	*HA7JQK	6,384	62	0 21	*SP5CJY	77,844	309	4 48
			(OP:G4VMH)	*DH1HB	43,470	266	3 39	*HA5EA	5,700	66	0 19	*SQ4JEN	48,174	256	0 42
*MØMCV	16,170	110	0 30	*DLØNG	43,031	297	0 37	*HAØRZK	3,757	46	0 17	*SP1FPG	36,582	203	1 38
*G7DDN	5,434	62	0 19	(OP:DK8NC)				ICELAND				*SQ1OD	34,447	213	1 36
*MØMPM	3,510	38	0 18	*DL6JF	42,462	264	3 39	TF2LL	960	15	0 12	*SQ6ODD	31,535	194	0 35
*MØCFW	20	2	0 2	*DL4ZA	36,371	267	0 37	IRELAND				*SQ2MTK	28,149	185	1 32
			(OP:JK3GAD)	*DF2DJ	32,062	154	5 41	EI7M	471,295	793	37 58	*SQ8NZB	27,872	194	0 32
ESTONIA				*DL1NKS	27,400	163	2 38	(OP:EI3JZ)				*SQ5GVY	25,956	154	1 35
ES5RW	260,000	770	7 58	*DL9CW	25,920	179	0 36	*EI3GYB	1,040	15	0 13	*SQ2SAT	15,834	117	0 29
				*DM6DX	23,264	188	0 32	*EI3ENB	16,731	103	4 29	*SP7VTO	14,607	129	0 27
EUROPEAN RUSSIA				*DK7CH	23,232	176	0 33	ITALY				*SQ2EAN	14,066	120	0 26
R7NP	78,599	305	1 52	*DLØTY	19,380	139	0 34	IQ5PO	35,424	198	1 40	*SQ9NIN	13,702	126	0 26
R7AW	69,408	290	1 47	*DL1AOB	17,136	129	0 34	IV3BCA	21,770	131	0 35	*SP7TEX	9,438	78	0 26
R1DX	60,858	278	2 44	*DH6BH	15,480	110	0 36	IZ3SQW	11,150	93	0 25	*SQ9KEJ	7,613	79	0 23
RA1AL	49,266	245	0 42	*DL6RBH	14,252	129	0 28	IK5RUN	3,281	41	0 17	*SP1DMD	6,951	79	0 21
RA3OA	28,594	184	0 34	*DL1KRT	13,380	114	0 30	PORTUGAL				CT1FJK	3,300	22	4 16
RC5Z	23,345	137	0 35	*DFØKF	13,284	148	0 27					*CT1HIX	15,750	87	3 32
UA4IC	18,060	110	0 35	(OP:DM1KF)				ROMANIA				YO3CZW	44,650	239	0 38
RW4NN	7,784	52	0 28	*DO6PS	12,958	102	0 31					YO8CHF	2,002	31	0 14
UA6JFG	4,142	47	0 19	*DG9MA	12,540	88	0 33								
UA4FER	3,540	49	0 15	*DL5AWE	12,348	117	0 28								
RA1QD	185	8	0 5	*DM2AWM	12,208	108	0 28								
*UA6JQ	34,727	170	0 41	*DL8ZU	11,948	101	3 26								

YP6Z	1,750	25	0	14	*UX5L	41,040	243	0	38	ILLINOIS				SPAIN						
				(OP:Y06SZ)	*USØMS	30,384	179	0	36	*K9RJZ	5,628	92	28	0	*EA5GVZ	4,137	42	0	21	
*Y04DI	33,600	197	0	35	*UV5EEO	26,316	157	0	36	WISCONSIN				UKRAINE						
*Y05KTK	33,320	201	0	34	*UX3IT	24,453	150	0	33	*KØCD	1,472	44	16	0	*UR5VAA	4,824	61	0	18	
				(OP:Y05PJF)	*UR5ETN	23,732	149	0	34	*AF9J	184	10	8	0	*UT7UA	2,054	37	0	13	
*Y02MSB	28,594	175	0	34	*UZ5UA	19,292	155	0	28	IOWA				*UX8IX	1,344	24	0	12		
*Y08WW	17,094	112	0	33	*UR4LFA	16,384	107	0	32	*WØGJ	38,248	301	50	6	ASSISTED					
*Y02LIM	13,052	108	0	26	*UR5LAK	14,906	116	0	29	CANADA				NORTH AMERICA						
*Y02MBU	12,151	98	0	29	*UY1IP	14,070	108	0	30	ONTARIO				UNITED STATES						
*Y02MSP	7,018	69	0	22	(OP:UY1IP-ALEXANDR)					*VA3RKM	5	1	1	0	CONNECTICUT					
*Y07AWZ	3,618	50	1	17	*US7IA	14,000	103	1	27	ASIA				W1IAN	97,890	464	52	26		
*Y02MHJ	1,946	32	0	14	*US5WCX	12,042	96	0	27	ASIATIC RUSSIA				W1CTN	43,247	295	46	13		
*Y06ADW	1,904	27	0	16	*UXØUW	9,729	91	0	23	*RW9QA	1,288	25	0	7	MASSACHUSETTS					
*Y02MTG	737	14	0	11	*UT8IK	9,230	80	0	26	AZERBAIJAN				W1EQO	191,172	833	57	32		
				SARDINIA	*UR1YAA	7,700	80	0	22	*4K6FO	780	15	0	6	W1UE	90,459	449	40	29	
ISØHQJ	22,610	136	0	34	*UT2AA	5,320	57	0	20	UNITED ARAB EMIRATES				KT1B	11,398	103	32	9		
				SERBIA	*US5MSJ	4,840	60	0	20	*A61BK	188	6	0	4	WO1N	2,975	49	21	4	
YT8A	494,506	930	26	71	*UT4XD	3,136	47	0	16	EUROPE				MAINE						
				(OP:YU1EA)	(OP:UT4X)					BELARUS				K1JB	15,249	154	31	8		
YU1UN	65,050	252	6	44	*UT1EE	2,480	39	0	16	*EU3NA	14,661	117	0	27	NEW HAMPSHIRE					
*YTØW	102,000	399	6	45	*UY5AA	441	12	0	9	*EU1WW	1,160	25	0	10	N1IW	61,190	368	36	22	
				(OP:YU1JW)	WALES						(OP:EU1UA)	KØTV				N1GLT	46,368	350	41	15
*YT2T	10,614	75	0	29	*GW4EVX	10,660	83	0	26	CROATIA				KA1QBO	3,875	64	22	3		
				SICILY	OCEANIA						*9A2UZ	41,052	184	3	41	*N1IMW	84	9	6	0
IT9VCE	12,123	90	0	27	AUSTRALIA						CZECH REPUBLIC				NEW YORK					
*IT9FCP	5	1	0	1	*VK3IO	330	17	4	1	*OK1HFP	34,800	193	0	40	KN2M	91,350	642	51	12	
				INDONESIA	*YC1COZ	10	5	0	1	*OK7CM	768	21	0	8	WA3AFS	27,956	187	44	14	
				*YB2DX	5	5	0	1		EUROPEAN RUSSIA				WC2L	26,273	227	34	13		
				SOUTH AMERICA	COLOMBIA						*RA4FUT	880	14	0	11	WE9R	25,281	209	46	7
OM7RU	39,865	233	0	35	ARGENTINA						FED. REP. OF GERMANY				*WA2MCR	21,285	205	33	10	
*OM3ZWA	40,680	237	2	34	LU2DKT	3,344	23	8	11	*DL8LR	27,396	197	1	35	K2ONP	2,736	65	19	0	
*OMØDC	32,606	197	1	33	LU2DVI	1,200	12	5	7	*DL7UMK	26,112	190	2	32	KC2YEA	1,920	45	20	0	
*OM6AL	27,456	175	1	32	*LU7DW	14	2	0	2	*DKØXB	6,520	89	0	20	NEW JERSEY					
*OM4DN	26,536	178	0	31	ECUADOR						(OP:DO2XX)	AB2E				116,347	579	54	23	
*OM7TW	12,300	104	0	25	HC2AQ	31,140	84	29	16	*DK3CW	3,184	53	0	16	KC2SOU	61,610	447	51	10	
*OM2DT	9,120	61	0	30	*YV5IAL	820	12	3	7	*DJ3HW	3,059	38	1	18	W2JJ	44,118	328	43	14	
				SLOVENIA	VENEZUELA						ITALY				(OP:WA2VUN)					
S57UN	204,360	614	14	51	HK1T	803,529	743	54	57	*IZ1ANK	4,620	49	0	22	N2VW	9,555	98	27	8	
S57C	106,200	429	3	47	COLOMBIA						KALININGRAD				MARYLAND					
S5ØA	36,240	186	0	40	ECUADOR						*RA2FB	1,848	29	0	14	W3LL	256,959	918	54	39
*S57DX	166,400	505	14	51	VENEZUELA						LITHUANIA				N3RR	207,753	798	54	37	
*S57NAW	30,312	175	0	36	YV5IAL	820	12	3	7	*LY2OU	13,676	120	0	26	*N3TD	25,235	203	39	10	
*S5I1	16,962	109	0	33	COLOMBIA						ROMANIA				W3OU	10,760	105	34	6	
*S57KM	12,936	99	0	28	ECUADOR						*ER2RM	27,200	159	1	33	W2GPS	10,220	115	29	6
*S52WW	12	6	0	1	VENEZUELA						POLAND				N1SZ	8,340	116	26	4	
				SPAIN	COLOMBIA						KALININGRAD				K3CCR	6,150	117	25	0	
EA1PO	63,440	181	17	44	ECUADOR						LITHUANIA				(OP:K3DI)					
EA5RU	56,000	207	11	45	VENEZUELA						ROMANIA				*K3OQ	540	21	12	0	
EA1BXJ	16,416	97	1	35	COLOMBIA						POLAND				PENNSYLVANIA					
EA3GHZ	8,100	41	2	34	ECUADOR						*SP2DNI	45,000	237	1	39	K3WW	115,416	642	48	24
*EA4YC	34,320	149	10	42	VENEZUELA						*SQ2NNN	36,155	222	1	34	K3NM	91,338	425	54	24
*EA3AGB	11,928	57	0	42	COLOMBIA						*SP4LVK	15,687	131	0	27	W3FV	68,640	428	52	14
*EA3NE	7,225	64	0	25	ECUADOR						*SP9DTE	12,412	101	0	29	WA3F	50,700	356	46	14
*EA3FF	4,598	44	0	22	VENEZUELA						*SP2MHC	1,404	28	0	13	K3MD	34,686	324	39	8
*EF3EGB	990	21	0	10	COLOMBIA						ROMANIA				AJ3O	25,520	184	44	11	
				(OP:EA3EGB)	ECUADOR						POLAND				N3MX	20,425	185	33	10	
*EE7L	750	18	0	10	VENEZUELA						SLOVAK REPUBLIC				W3FVT	15,781	155	34	9	
				SWEDEN	COLOMBIA						SLOVAK REPUBLIC				K3OO	12,160	99	28	12	
*SM5CSS	603	14	0	9	ECUADOR						SLOVAK REPUBLIC				W3MF	8,835	113	28	3	
*SE5S	125	6	0	5	VENEZUELA						SLOVAK REPUBLIC				*KN3A	2,331	51	19	2	
				SWITZERLAND	COLOMBIA						SLOVAK REPUBLIC				*W3TM	1,105	31	17	0	
*HB9EVI	6,384	74	0	19	ECUADOR						SLOVAK REPUBLIC				GEORGIA					
				UKRAINE	VENEZUELA						SLOVAK REPUBLIC				N4NX	27,972	223	44	10	
UYØZG	40,508	234	0	38	COLOMBIA						SLOVAK REPUBLIC				N4PB	9,225	68	28	13	
UX3HA	32,544	203	0	36	ECUADOR						SLOVAK REPUBLIC				SLOVENIA					
USØQG	14,340	95	0	30	VENEZUELA						SLOVAK REPUBLIC				*S59D	32,390	173	5	36	
UR4LRG	1,620	29	0	12	COLOMBIA						SLOVAK REPUBLIC				*S53Q	25,377	163	0	33	
UT5C	1,534	30	0	13	ECUADOR						SLOVAK REPUBLIC				SLOVENIA					
				(OP:UX7CQ)	VENEZUELA						SLOVAK REPUBLIC				N4NX	27,972	223	44	10	
*UY2UQ	120,105	498	6	45	COLOMBIA						SLOVAK REPUBLIC				N4PB	9,225	68	28	13	
				OHIO	ECUADOR						SLOVAK REPUBLIC				SLOVENIA					
				*WD9FTZ	980	32	14	0		SLOVAK REPUBLIC				SLOVENIA						

KENTUCKY				*KØJA	9,680	113	40	0	LZ8C	12,936	75	3	30	*DL1NEO	1,452	36	0	11							
K4WW	53,218	386	49	10	*KØJE	9,006	111	38	0				(OP:LZ2CW)	DL5SVB	1,248	25	0	12							
*AC4YD	9,139	113	35	2	*KSØT	330	15	10	0	CRETE															
NORTH CAROLINA				MISSOURI				*SV9COL				4,664	43	1	21	DL5ASK									
K3KO	5,472	76	28	4	KIØHA	8,987	92	39	4	CROATIA									FINLAND						
WW4DD	156	15	6	0	*K2HT	2,862	50	27	0	*9A9J	132,780	434	8	52	OH6MW	70,305	327	0	43						
FLORIDA				SOUTH DAKOTA				9A1AA				40,716	210	0	39	OG6N	56,160	281	0	40					
W4SVO	126,585	471	50	37	KØVVX	4,030	64	31	0	9A3XV	25,236	148	0	36	OH2BO	30,336	114	2	46						
TENNESSEE				CANADA				*9A6GWF				9,996	82	0	28	OH6RE	15,376	100	0	31					
K4OWR	82,152	579	51	12	NEW BRUNSWICK				CZECH REPUBLIC									HUNGARY							
K2OWR	81,396	576	51	12	VE9MY	19,734	76	22	17	OK1T	182,512	604	9	52	*HG8C	15,544	111	0	29						
N4BCD	4,900	73	25	3	*VE9ML	12,410	70	26	8	(OP:OK1TP)									(OP:HA8EK)						
VIRGINIA				QUEBEC				*OK2BFN				104,690	371	6	52	ITALY									
N4RV	208,398	778	57	37	VE2TZT	60,262	187	41	17	OK6AB	40,092	211	2	37	I4FYF	91,094	201	20	54						
N4BCC	60,970	399	51	14	VA2AM	10,560	57	20	12	DENMARK									IK2TDM						
N3MK	60,756	420	45	16	*VA2WA	6,886	71	22	0	OZ/K3ZJ	134,624	467	9	47	*IKØXBX	29,172	126	3	41						
K1GG	26,668	172	46	13	(OP:VA2WDO)									OZ2PBS	43,563	225	0	39	IZ5MOQ	14,940	103	0	30		
*W4PFM	22,589	198	41	8	ONTARIO				ENGLAND									LITHUANIA							
K5VIP	5,916	82	25	4	VA3YP	130,350	541	45	5	G4AFJ	22,788	126	4	32	LY5W	237,672	639	10	62						
TEXAS				VE3PN				124,684	418	40	21	*G8CCL	7,500	69	0	25	LY2XW	103,615	393	3	50				
W5GFR	22,578	186	46	7	VE3FU	6,944	50	22	6	G3UHU	5,740	40	0	28	LY1R	36,280	196	0	40						
K5MV	6,771	82	33	4	VA3ST	5,356	47	23	3	EUROPEAN RUSSIA									*LY2FN						
W5OV	2,295	34	24	3	SASKATCHEWAN				RL3A				234,549	606	14	59	NETHERLANDS								
CALIFORNIA				VE5MX				36	3	3	0	(OP:UA3ASZ)									PI4DX				
W8KA	5,643	68	30	3	ALBERTA				RN4AA				105,849	376	1	56	(OP:PD1DX)								
ARIZONA				VE6JY				7,875	46	28	7	UA6AIW	84,840	302	4	52	PA3AAV	21,910	115	7	28				
N9NA	17,808	152	40	8	VE6KD	6,669	57	27	0	RU1AB	75,800	303	3	47	*PA9CC	6,275	51	0	25						
WASHINGTON				BRITISH COLUMBIA				UA1OMS				40	2	0	2	*PA3T	4,864	53	0	19					
K7LFY	17,450	153	46	4	VA7FC	17,952	114	29	4	FED. REP. OF GERMANY									NORWAY						
KE7SW	5,920	77	34	3	US VIRGIN ISLANDS				DK6WL				280,179	741	21	60	LN50	158,100	525	7	53				
K7EKD	4,995	74	26	1	KV4FZ	231,868	427	52	46	DM5TI	125,118	553	5	49	(OP:LA6FJA)										
OREGON				AFRICA				DM2ML				106,020	415	7	50	*LA3BPA	33,136	172	1	37					
KI7M	24,219	270	34	5	MADEIRA ISLANDS				DK1KC				102,928	434	7	49	*LA9TY	2,752	35	0	16				
*WA7SHP	90	9	5	0	CT3DL	676,200	696	44	56	DM5JBN	73,480	428	3	41	POLAND										
MICHIGAN				ASIA				DL7URH				64,395	278	8	45	HF8J	305,558	688	21	65					
W8RA	82,179	521	56	13	ASIATIC RUSSIA				DL6RAI				60,268	245	8	44	(OP:SQ8JLA)								
W8TE	34,398	285	46	8	RA9CMO	103,546	241	0	46	DL7AT	59,856	338	1	42	3Z8T	235,933	654	13	58						
OHIO				*RWØCF				8,162	40	5	17	DL5JS	59,004	329	1	43	(OP:SQ8JX)								
W8GNM	96,696	566	55	17	UA9MA	4,784	36	0	16	DL4LAM	56,300	264	5	45	SP1RKT	140,430	479	8	54						
KG9Z	19,530	215	37	5	SAUDI ARABIA				DJ5AN				52,788	234	7	46	SP3S	134,640	545	3	48				
N8IW	8,118	104	30	3	*HZ1TL	630	9	0	7	DH7TNO	52,528	248	8	41	SQ2PHG	49,455	238	4	41						
WEST VIRGINIA				DL7ON				49,536	242	5	43	DL70N	49,536	242	5	43	*SP4Z	34,848	168	2	42				
K8JQ	34,768	397	40	1	EUROPE				*DR7B				48,867	319	0	39	SP1KOR	26,640	159	1	36				
ILLINOIS				AUSTRIA				DL2JRM				(OP:DL2JRM)									*SP9KAO				
N2BJ	20,080	234	38	2	*OE5UAL	11,830	91	0	26	*DO4KGT	43,764	278	1	41	SP5GMM	16,640	80	0	40						
K9IDQ	15,088	142	44	2	BALEARIC ISLANDS				DGØLFG				42,800	200	6	44	*SQ2BNM	3,100	35	0	20				
KM9M	7,315	87	32	3	EA6LP	20,140	108	5	33	DF6QV	42,097	233	1	42	ROMANIA										
NA9A	5,940	71	27	6	EA6UP	6,555	68	0	23	DL6EZ	41,240	239	2	38	YO7LCB	106,210	327	10	55						
*AB9M	72	7	6	0	BELARUS				DL8NBJ				37,187	228	0	41	YO8RNI	78,008	323	6	43				
INDIANA				EU3AR				160,227	569	2	55	DL2MLU	36,564	200	3	41	YO7LFV	66,528	243	10	44				
K9SG	84,152	538	52	15	*EU3AA	12,771	104	0	27	*DJ9MH	30,040	178	3	37	YQ6A	37,206	196	0	39						
K9NW	51,285	334	52	13	BELGIUM				DF9GR				26,280	184	1	35	(OP:YO6BHN)								
N9FN	22,330	160	45	10	ON9CC	165,554	551	10	49	DL5WS	23,472	151	0	36	YO9HP	26,270	145	1	36						
W9TC	6,072	75	29	4	BOSNIA-HERZEGOVINA				DL6MHW				19,570	121	2	36	YR8D	1,045	20	0	11				
COLORADO				DL3BXX				18,156	140	0	34	DJ5QV	15,876	99	2	34	SERBIA								
KBØYH	9,158	115	37	1	DL8ZAW	7,020	61	1	25	DL5NDX	13,340	121	0	29	*YU2A	6,456	54	0	24						
KV6O	4,440	66	27	3	*DL4YAJ	6,909	101	0	21	DL9NDV	9,504	63	1	32	*YU1AST	2,512	32	0	16						
MINNESOTA				DJ8ES				5,640	52	0	24	DL9NDV	9,504	63	1	32	(OP:YU2EA)								
*NØODK	20,952	164	47	7	*DF1LX	5,088	59	0	24	SICILY															
KØKX	20,852	148	41	11	*DO9ST	4,237	59	0	19	*IT9SFT	9,296	71	0	28	IT9EJP										
KØYR	10,404	136	34	2	*DL8MAS	2,171	43	0	13	IT9FGA	4,140	41	0	20	IT9IMJ										
BULGARIA				DL2A				1,496	39	0	11	(OP:DK1AX)													
LZ5R	22,698	110	4	35	(OP:LZ1UK)									IT9IMJ											
*LZ3ZZ	16,864	119	0	31	(OP:LZ1UK)									80				9	0	5					

SLOVAK REPUBLIC				DISTRICT OF COLUMBIA				BAHAMAS				SP9YGD	152,279	524	9	50	
OM8DD	192,699	620	11 50	KE3X	64,155	388	46 19	C6ANM	223,680	528	51	29	SP7KZK	130,156	549	4 48	
OM0A	102,508	422	3 46	W3DQ	37,440	322	38 10	COSTA RICA				SICILY					
(OP:OM0AAO)				MARYLAND				T12KAC	24,200	105	30	14	IT9NJE	214,349	589	19	52
OM4AQP	34,272	196	2 34	ALABAMA				GUADELOUPE				SLOVENIA					
*OM7KW	32,305	196	0 35	WX3B	199,410	884	53 32	TO22C	159,200	364	50	30	S51V	541,163	1,011	31 66	
*OM7YC	8,876	63	0 28	WG3J	116,511	706	51 20	MEXICO				S56P	299,884	717	21 58		
SLOVENIA				N4DXY	42,224	390	47 5	XE1RCS	88,854	318	45	14	S53I	84,318	368	3 44	
S58WW	40,635	242	0 35	GEORGIA				XE1TD	13,176	84	29	7	S59T	2,072	32	0 14	
*S56A	30,996	153	2 39	K4NV	89,815	528	53 18	ASIA				SPAIN					
S54O	20,544	135	0 32	FLORIDA				ASIATIC RUSSIA				ED1AA	24,295	135	7 36		
*S53F	7,506	60	0 27	N2CEI	180,873	759	55 32	*R9WXK	4,901	44	0	13	HB300K	278,070	802	16 53	
S51DX	1	3	0 2	SOUTH CAROLINA				GEORGIA				HB9EE	272,090	755	17 53		
SPAIN				W4YCC	81,728	521	48 16	4L0G	119,490	307	1	41	HB9JOE	18,496	109	0 34	
EC1KR	121,725	277	25 50	W3VT	43,268	361	46 12	EUROPE				UKRAINE					
EA3PT	83,204	253	15 46	W4DFG	18,584	177	40 6	BELARUS				UX2X	30,975	190	0 35		
EA1DVY	27,685	108	10 39	VIRGINIA				BULGARIA				OCEANIA					
EA1AR	25,080	120	4 40	N4HB	129,283	706	52 25	EW1WA	218,658	662	7	59	HAWAII				
EB3CW	21,996	128	0 36	ARKANSAS				LZ4TL	230,160	629	15	55	KH7X	55,264	128	35 9	
*EA4TA	6,890	55	0 26	WD5R	29,529	262	46 5	CZECH REPUBLIC				INDONESIA					
EA4TV	1,440	20	0 15	TEXAS				OK7K	586,872	1,093	31	68	*YE1ZAL	30	6	0 2	
EA3CEC	567	12	3 6	W5RTA	28,600	247	45 7	OL7M	530,008	1,009	28	69	CHECKLOGS				
SWEDEN				CALIFORNIA				OL4A	130,235	421	11	50	4L5O, CR2T, CT3EN, DJ3RA, DM5DX, ED1L, ED3S, EW4MM, EY8MM, G3VGZ, HA1DAE, HA8DZ, K1PX, LY9Y, M1ACB, OM7OM, PA0RBO, R3AT, R6GA, R9AM, RC6U, RT6T, SP7GAQ, SP9GFI, SP9HZW, SQ5OVL, TF3SG, UA4ANZ, UA6GK, UA6GU, UA6IK, UA9NP, US0LW, US11W, US4IRT, UT0EO, UT5EO, WA9CFK				
SE0X	130,250	519	3 47	NX6T	15,936	150	40 8	ESTONIA									
(OP:SM0MDG)				ARIZONA				*ES10	10,208	110	0	22					
UKRAINE				OREGON				EUROPEAN RUSSIA									
UU7J	416,385	822	26 69	W7DTV	3,861	61	25 2	UA6YI	71,502	295	1	50					
(OP:UU4JMG)				MICHIGAN				RT4F	39,900	189	0	42					
UT5A	166,026	510	10 57	KG8CO	210,156	1,092	57 26	RM4F	11,517	65	0	33					
(OP:UR5AS)				OHIO				*RA4FWA	980	22	0	10					
UR5AKU	59,415	233	3 48	N8CC	137,304	833	55 17	FED. REP. OF GERMANY									
UX9Q	51,750	234	4 41	W8CT	50,282	355	53 9	DL2CC	306,270	790	22	61					
(OP:UR9QQ)				ILLINOIS				DL0CS	287,656	775	24	58					
UY5ZZ	48,162	238	3 43	WISCONSIN				DL0LA	160,704	589	14	50					
*US0HZ	30,192	184	0 34	W0AII	166,824	1,020	57 15	DK0RX	148,208	599	7	52					
UT5UGR	28,379	161	0 37	MINNESOTA				DK0IW	122,379	524	6	51					
UX7IB	20,276	126	0 37	W0MR	59,283	416	53 10	DL8A	52,302	271	4	42					
UT2UU	13,216	106	0 28	MISSOURI				DK0OG	25,760	177	0	35					
UX0FF	13,182	112	0 26	K0LIR	60,261	539	48 5	GREECE									
UX7LL	9,248	55	1 31	CANADA				SZ3P	59,983	349	0	41					
*UR5IKN	6,848	43	0 32	QUEBEC				HUNGARY									
UT5ECZ	5,184	36	0 27	VE2UMS	103,626	408	43 11	HG7T	326,095	799	22	55					
*UX5TQ	1,905	25	0 15	ONTARIO				ITALY									
WALES				VE3MIS	170,214	541	54 12	IZ2RLO	112,812	460	3	48					
MW0ZZK	40,420	194	4 39	VE3DC	138,653	482	52 9	IZ3QCH	104,371	362	8	51					
OCEANIA								IQ5BL	29,238	197	0	33					
HAWAII								IQ1CN	11,820	83	0	30					
WH7DX	4,522	29	14 3					LITHUANIA									
INDONESIA								LY7A	126,932	500	2	50					
*YB1AR	12	6	0 1					NORWAY									
YC2FAJ	1	5	0 1					*LA10TX	13,087	123	0	23					
MULTI-OPERATOR SINGLE TRANSMITTER NORTH AMERICA UNITED STATES NEW JERSEY								POLAND									
N2CW	317,526	967	55 47					SN3R	341,877	796	23	60					
AB2DE	35,496	215	40 18														