

Number groups after call letters denote following: Band (A = all; an additional A is All Band Assisted; A after each band is Assisted for that band), Final Score, Number of QSOs, and Prefixes. An asterisk (*) before a call indicates low power. Line scores in italics indicate late log received (past the deadline). (Note that the country names and groupings reflect the DXCC list at the time of the contest.)

2023 WPX CW RESULTS SINGLE OPERATOR NORTH AMERICA

United States - District 1

K1ZZ	A	10,327,828	3077	1106
KQZM	"	8,931,174	3153	1011
WU3A	"	7,346,882	2765	974
		(OP: W3UA)		
AK1W	"	5,657,088	2109	928
		(OP: K5ZD)		
WK1O	"	5,144,364	2164	922
K1AR	"	4,732,900	2043	893
WK1Q	"	3,747,096	1566	852
		(OP: K1MK @K1TTT)		
NB1N	"	2,957,469	1539	699
KB1W	"	1,826,050	1104	590
AK1MD	"	1,802,144	1163	566
N2ZA	"	1,536,795	1161	555
W1ARY	"	1,229,522	424	309
AET1	"	653,425	652	443
WT1M	"	572,964	591	399
WJ1X	"	440,704	480	352
NZ1U	"	396,550	536	350
		(OP: WI1U)		
K2RB	"	375,645	459	317
KB1NO	"	360,570	426	303
K1TH	"	348,522	424	309
K15M	"	327,368	394	271
K1BZ	"	275,210	402	290
KM3T	"	258,077	366	323
KC1RWM	"	251,910	361	270
W1HND	"	243,309	495	303
W1VZ	"	216,750	316	250
W1GD	"	206,112	228	228
W1FY	"	194,252	258	207
AJ1AJ	"	159,576	333	244
WI1TO	"	145,888	247	194
K1JB	"	69,420	174	156
WAZBOT	"	66,066	201	182
N1NN	"	61,446	199	154
K1RW	"	53,176	173	136
W1WJ	"	51,504	191	148
N9NC	"	48,836	130	116
N8HAP	"	43,844	101	97
W1OHM	"	34,874	134	106
N1MGO	"	28,560	136	112
W1RM	"	21,328	88	86
W2CS	"	19,600	88	80
WA1ZYX	"	18,990	106	90
K1IB	"	157,200	328	262
WX7T	"	120,681	258	207
		(OP: K1RM)		
N1CC1C	"	86,730	208	177
		(OP: WA1BXY)		
K1MT	14	192	12	12
K1A1S	7	3,290,537	1200	697
K1KI	"	752,095	528	349
K1ZM	1.8	8,316	75	54
*AC1U	A	4,981,320	2198	822
		(OP: NI1U)		
*K01F	"	4,674,810	2057	791
		(OP: K1XM)		
*N1DC	"	1,058,770	914	478
*K1WX	"	914,190	782	465
*K21M	"	455,034	537	362
		(OP: W1EC)		
*W1WEF	"	420,532	485	322
*KG1V	"	416,078	457	338
*K1E1	"	388,700	487	299
*AC5XK	"	253,750	362	250
*NI1Q	"	232,200	335	275
*K1S1A	"	185,808	340	237
*KAZKON	"	179,133	280	213
*AA1NK	"	144,504	312	216
*AD1L	"	141,400	253	202
*K1VU	"	132,600	243	204
		(OP: NI1EN)		
*WD1YJ	"	124,912	234	211
*W2QL	"	111,328	252	196
*N1API	"	104,867	211	211
*W1M1J	"	94,380	219	165
*K1SEC	"	90,780	253	204
*W1EDX	"	55,998	177	153
*K1IAV	"	49,457	171	137
*N1CEO	"	44,880	163	132
*K1LHO	"	27,140	129	118
*KB1FGC	"	18,564	117	91
*WA1EAC	"	17,661	90	87
*W1LEM	"	14,742	99	81
*AE1D	"	12,480	119	96
*K1DTC	"	10,824	103	60
*KB1VUN	"	7,381	70	51
*NR8Z	"	6,552	82	72
*KU1N	"	4,896	48	48
*W1IS	"	4,784	48	46
*KV1J	"	4,214	52	49
*N1YJ	"	3,800	38	38
*N1J1	"	2,392	29	26
*WA1N1	"	1,770	30	30
*W1ZFG	"	1,705	35	31
*K1IWD	"	48	4	4
*K1TR	"	309,600	471	344
*KHU	"	43,335	149	135
*W1S1	"	1	1	1
*NG1R	14	992,895	971	555
		(OP: W1QK)		
*NJ1T	"	105,456	215	208
*W6KC	"	6,875	59	55

*N1QD " 1,800 30 30
 *K1IG 7 682 11 11

United States - District 2

AB3CX	A	7,592,775	2674	1005
WN2Q	"	5,795,636	2269	898
		(OP: K2NG)		
KV2K	"	3,889,557	1875	749
		(OP: N2GC)		
KR2Q	"	3,555,417	1872	797
KR2AA	"	3,322,818	1843	734
KD2RD	"	2,719,816	1642	682
K2JH	"	2,271,698	1272	611
K4RUM	"	1,592,736	1137	564
W9SM	"	1,431,035	1090	569
K2RET	"	1,261,980	821	540
W2NO	"	1,230,180	668	606
NE2V	"	993,114	718	477
WA2CP	"	938,448	628	441
		(OP: K2CGO)		
KA2MGE	"	750,204	724	458
WR2G	"	651,960	531	360
NS2N	"	515,460	501	363
N2WK	"	468,512	480	352
WB2NFL	"	466,785	546	345
NM2O	"	447,536	510	337
WB2WPM	"	437,224	527	344
N2JF	"	395,305	272	211
W2YR	"	253,532	295	283
N2PL	"	250,236	312	252
K2RC	"	204,981	298	227
WA2MCR	"	187,967	332	247
N2KHH	"	183,976	306	244
KD2PEM	"	164,502	337	234
K2CJ1	"	122,578	203	167
N2JH	"	131,210	191	138
W2CN	"	61,537	178	149
K3TS	"	51,064	106	104
N2AAX	"	43,758	132	117
AK2S	"	43,740	155	135
KE2SD	"	42,240	154	128
K2SE	"	39,072	163	122
N2JF	"	35,305	130	115
N2QO	"	16,810	88	82
K2SO	"	9,088	75	64
K2CGOW	"	3,476	46	42
WA2V1U	"	3,444	43	42
WA2BMH	"	2,744	32	28
A1ZN	"	448	14	14
K2CJ1	"	3,904,524	1737	37
*K3SS	"	3,904,524	1737	37
KUZM	"	3,722,400	1743	900
W02Y	"	3,440	41	40
K2YR	14	192	12	12
AF2F	7	845,343	651	393
*NM2A	"	1,131,505	897	485
N2CU	"	662,741	605	317
W2LJ	"	622,241	513	367
*N1ND	"	473,244	498	349
*W2FJD	"	420,985	516	313
*K2PJC	"	382,432	517	323
*KE2VY	"	374,088	481	327
*N2R1	"	365,848	550	329
*WB2PJH	"	331,200	478	320
*K2M6	"	286,648	396	291
*W2G1E	"	211,680	330	245
*K2P2P	"	145,584	267	216
*N2G2O	"	104,940	207	180
*N2J1	"	50,760	135	135
*W2G2J	"	47,498	132	127
*KA2F1R	"	46,287	167	139
*K2CVZ	"	43,656	161	134
		(OP: W2LC)		
*K52G	"	35,502	122	122
*K2CWUF	"	30,058	143	113
*WA2QAU	"	27,876	113	101
*W2YK	"	26,136	117	99
*K52A	"	10,530	110	78
*W2NTV	"	10,220	73	70
*K2M2	"	9,821	69	62
*W2NRA	"	9,165	65	65
*WA2CHV	"	7,540	55	52
*AD2B1O	"	7,198	66	59
*K1NY	"	7,000	52	50
*WB2KWC	"	6,555	66	57
*WB2NVR	"	5,936	56	53
*K2M2	"	4,781	44	44
*KB2GD	"	4,794	47	47
*AG2AA	"	4,186	51	46
*WB2UDC	"	3,276	42	39
*AA2TH	"	2,774	41	38
*KV2X	"	1,989	55	51
*K2XA	"	1,904	28	28
*WA2YLL	"	1,189	30	29
*K3WH	"	985	31	29
*K1D2	"	264	12	12
*KD2KEH	"	56	15	14
*N2MEE	21	2,673	33	33
*N2BZD	"	512	16	16
*KB2URI	"	240	10	10
*N2EIM	14	142,205	277	239
*W2EH	"	1,311	25	23
*WA2JQK	"	7,195,088	343	274
*KA2K	"	14,877	58	57

United States - District 3

AA3B	A	12,949,220	3929	1174
KT3M	"	5,910,432	2293	957
		(OP: N2AD)		
K3MD	"	3,735,168	1867	822
W2KG	"	3,464,076	1796	590
W8FJ	"	3,043,557	1371	781
WA3AAN	"	2,539,200	1521	690
N4ZR	"	2,514,030	1216	705
K3WJV	"	2,415,036	1275	678
K3TC	"	2,172,626	1328	647
N3VY	"	2,128,330	1197	622
K3CM	"	2,113,541	1339	643
W3VF	"	1,989,306	1135	594
K3WU	"	1,954,946	1168	622
W2CDO	"	1,771,128	1018	612
NE3MD	"	1,664,280	909	603
K3CCR	"	1,610,282	891	542
		(OP: N2UM)		
N3FCP	"	1,561,840	1069	590
K2LNS	"	1,475,650	993	550
N3AM	"	1,444,128	816	614
W3F1Z	"	1,290,366	909	539
K3AU	"	1,017,432	680	468
KU2C	"	1,008,334	770	454
AA3R	"	623,053	613	419
N3RD	"	582,498	587	378

K2CD	"	560,464	596	368
WA3AER	"	557,480	591	362
K3UL	"	551,386	527	353
WX3B	"	473,880	545	359
N3WU	"	444,375	423	375
NR3RP	"	371,795	466	371
KK3TN	"	286,062	397	278
KF3B	"	269,280	410	306
KB3Z	"	236,436	333	244
K3VA	"	233,454	336	246
NBWXO	"	132,720	286	210
KF3P	"	125,685	219	171
		(OP: K3MM)		
K3OO	"	113,280	198	177
NX3Z	"	94,185	215	195
N3OC	"	90,045	178	145
WW3S	"	88,690	185	181
K3QIA	"	75,026	191	161
KD3TB	"	63,196	191	148
NF3R	"	54,568	202	152
AAS3	"	41,846	107	98
K3FH	"	28,288	116	104
KE3GK	"	25,784	96	88
N3AML	"	24,948	108	99
W3LL	"	15,720	62	60
N3RM	"	12,337	82	73
N3RJ	"	9,728	69	64
N3RH	"	3,675	61	44
N3QE	"	15	4	1
NQOQ	28	263,344	459	302
		(OP: @K3LR)		
K3LR	21	6,217,234	2180	1114
		(OP: N2NC)		
K3GV	"	73,100	185	170
W3QJ	"	6,936	73	68
K2I4	"</			

W5GCX	"	75,348	185	156	W4NJK	"	360	15	15	W9JB	A	2,095,875	1369	621	W8A9ZB	"	50,055	208	141	N9XX	"	97,438	230	206	
K9VGL	"	64,740	171	156	N6HAN	"	224	8	8	K7WP	"	946,110	797	470	N8FM	"	49,368	163	136	KE9SA	"	2,795	44	43	
W9LVCQ	"	55,573	165	119	K6PRO	"	90	5	5	K7HBN	"	513,380	570	386	W8BL	"	38,186	133	122	KABI	"	55	11	11	
W0ZOV	"	50,000	145	125	WM6A	21	270,400	408	325	W7ATNB	"	438,236	617	356	N8H8G	"	23,625	93	75	K9UIY	7	188,856	423	244	
NT5SM	"	49,539	180	147	NF6A	"	144,060	307	371	K57Y	"	396,900	591	378	W8BMD	"	19,313	107	89	K9WX	"	155,178	275	222	
N5WNG	"	48,259	138	115						W7CXX	"	320,207	307	267	N9JST	"	18,527	117	97	K9UR	"	22,892	117	97	
WASLHM	"	43,008	148	128																W8WTS	"	14,868	63	63	
WF9H	"	33,579	133	117	NK6A	"	61,992	183	164	K7NEW	"	312,939	525	319	K8NZ	"	9,882	68	61	K8QD	"	16	4	4	
AD5MD	"	29,232	154	126	KD6X	"	47,047	153	143	K6WSC	"	288,510	295	295	W8ASW	"	9,152	67	64	United States - District 0					
WASLXS	"	27,144	129	117	N6IC	"	9,867	72	69	W6W	"	233,964	440	291	N8EJ	"	8,906	83	73	NSOR	A	2,825,127	1832	801	
K5I2O	"	16,120	169	124	N6IW	14	84,513	254	197	W6OWWW	"	220,689	350	279	W8TB	"	8,437	65	59	KOAD	"	1,469,228	1180	571	
NM5G	"	15,876	94	84	W6SY	"	15	13	3	AF7NX	"	220,954	387	262	A8ACL	"	8,208	88	72	KUOK	"	1,054,000	902	527	
W5AP	"	13,416	94	86	NJ6G	A	2,569,142	1587	779	W4EFT	"	200,852	329	244	W9COC	"	8,100	69	60						
K5TS	"	11,088	71	66						KN7T	"	180,776	356	236	N6JRL	"	6,771	130	111						
K5EML	"	7,749	70	63						K6XT	"	178,852	396	244	N8TCP	"	6,700	53	50	AI0Y	"	1,002,412	1210	524	
K5FNO	"	3,854	42	41	W6ZL	"	196,101	393	243	K7KK	"	64,015	196	155	W8ASA	"	6,018	52	51	KTOA	"	714,872	813	463	
K7UD	"	2,660	37	35	AA21L	"	191,770	460	254	K7LR	"	59,296	178	136	W8EO	"	5,928	78	74	K4IU	"	320,112	493	304	
N5AEN	"	968	24	22	W7TR	"	183,920	387	242	N1AL	"	53,300	169	130	W8BJAY	"	4,845	55	51	N7WY	"	319,338	402	314	
K4AOTB	"	21	7	7	AA6W	"	48,300	205	138	K7VEM	"	37,878	166	118	K8GIB	"	4,510	64	58	NG7A	"	277,132	506	316	
KZ5J	28	10,251	77	67	KN6BAZ	"	30,747	152	111	W7WSV	"	37,486	163	127	K8FMZ	"	2,975	38	35	A8OFO	"	267,306	404	299	
KZ5MM	"	836			KX7M	"	29,590	140	110	W8QMR	"	33,456	147	123	K8YEJ	"	2,640	43	40	W7FGM	"	253,380	401	309	
W5ZP	"	3	3	1	K6IT	"	25,440	132	106	W7MTL	"	33,390	164	105	W8BZY	"	2,304	36	36	NNODX	"	197,776	363	263	
K5TJ	21	3,402,870	1680	930	AI6SL	"	21,632	113	104	N1U7F	"	32,315	143	115	W8FWY	"	2,262	39	39						
KM5G	"	1,412,882	1024	626	N6BHX	"	19,976	118	88	W7ZDX	"	31,900	170	110	W8VE	"	2,210	36	34	W0TT	"	130,364	350	218	
K5NZ	"	352,538	468	359	AB8BR	"	18,094	101	83	W2XX	"	25,755	126	101	N8PYL	"	2,040	38	34	K0TC	"	120,744	263	209	
W5JK	"	298,579	498	391	K6EI	"	16,697	74	59	K67R	"	23,474	123	97	N8BD	"	2,016	34	32	W1TTT	"	127,832	289	222	
N5LJ	14	1,078,446	1038	582	K6BO	"	12,410	11	3	W6PZ	"	23,384	127	81	K6CX	"	1,384	33	31						
N5SZ	"	731,580	780	534	W1MIVY	"	11,760	130	85	K7ZX	"	20,331	107	81	W8BSAG	"	8,667	29	29	K0AV	"	121,800	233	203	
K5AM	"	17,460	104	97	K0D7J	"	10,659	71	57	W8TS	"	19,536	99	88	K8RXC	"	416	16	13	AD0H	"	117,117	294	231	
K5RM	"	14,076	69	69	K8CJ	"	9,453	88	69	AC7AF	"	17,172	93	81	KE8GB	"	255	18	17	KOWA	"	106,522	302	221	
N5YU	7	751,564	618	418	W6QX	"	9,300	88	60	AD7XG	"	14,616	97	87	AD8JL	"	154	13	11	KOMD	"	81,375	221	175	
W5AS5OG	1.8	5,468	72	56	WF6F	"	8,905	76	65	W7POE	"	12,878	134	94	K8ADE	"	50	5	5	W0GAS	"	70,550	180	166	
W5QSL	"	711,486	716	423	K6CSL	"	6,840	70	57	K7SHR	"	12,000	86	75	W8TOM	28	140	7	K0CN	"	62,160	151	140		
W5A4F	"	629,160	780	428	K5UR	"	6,670	82	58	KN7A	"	11,692	96	74	N8JA	21	312,584	391	328	NWDM	"	61,778	218	158	
KD2KW	"	360,360	481	312	W5KJ	A	17,440	150	100	N8BF	"	10,360	197	113	K8BW	"	2,907	62	57	W0ETT	"	56,092	180	147	
K5XU	"	296,925	476	321	W6GTE	"	4,982	55	47	K87AK	"	9,432	84	72	K8BX	"	8,241	76	67	KNOV	"	49,912	162	136	
K5FUV	"	291,291	399	291	W6JPL	"	4,606	61	49	N7MU	"	9,095	92	85	W8GOC	"	132,008	266	232	KOPC	"	48,990	166	138	
W6F6	"	286,682	414	314	AG6JA	"	4,590	51	45	AB9BH	"	8,814	97	78	K87T	"	43,092	146	133	NNOG	"	38,771	163	137	
N5KX	"	259,399	409	299	K6KL	"	4,320	64	54	K7ARJ	"	4,998	45	42	W8NNC	"	17,766	104	94	AD0AB	"	14,186	97	82	
N4XD	"	252,476	402	284	NF6F	"	2,035	40	37	K7K7	"	4,743	58	51	AF8A	"	7,614	57	54	W0BET	"	6,984	78	72	
W6YK	"	126,854	340	238	K6BO	"	1,740	30	18	W6VJ	"	3,826	59	48	K8BYHD	"	3,826	59	48	KFOCS	"	5,558	52	47	
W6E2Z	"	109,823	272	203	W6RKC	"	1,062	20	18	NG7IL	"	4,510	64	55	K8VT	"	900	26	25	NOTA	"	5,310	46	45	
K5LY	"	100,400	256	200	AE6PL	"	848	18	16	KW7WP	"	4,452	65	53	W8KNO	"	341	11	11	W0TY	"	2,244	35	34	
W85BHS	"	98,888	258	188	N7NO	"	315	21	21	W7AKV	"	4,187	58	53	N8CWU	7	33,562	101	97	N0CVW	"	232	30	29	
W85LFD	"	98,670	283	195	W6GD	"	300	15	15	W7YXY	"	3,807	51	47	W8WJ	"	25,168	155	104	W0EWD	14	2,566,732	1519	812	
N5KJ	"	84,546	234	183	K5A5SS	"	242	12	11	W7OXB	"	3,744	62	48	K8BBK	"	23,751	113	91	K0DME	"	28,034	173	131	
K5ME	"	81,396	199	171	K6P2B	"	144	10	9	W6RVP	"	3,306	43	38	K8JEB	"	42	6	6	NOTT	7	556,690	574	358	
N5NT	"	77,233	201	169	K7SLA	"	140	10	9	K7NXL	"	2,184	29	26	N8AT	"	436,730	549	367	AD1C	A	749,134	717	463	
W8VO	"	73,755	195	165	N6EFT	"	120	10	10	W7NY	"	1,102	42	38	K9OM	A	2,153,380	1161	670	K0RC	"	526,992	150	147	
W8CD	"	55,784	199	152	K6W64A	"	104	8	8	W7VD	"	783	35	29	K9WE	"	938,872	892	517	K0PQW	"	321,012	620	333	
K5CRL	"	39,204	170	132	W7B2M	28	10,005	76	69	AC6DF	"	352	19	16	K9MA	"	776,591	711	439	N7A	"	219,685	350	265	
W8QR	"	34,020	151	126	N6CV	"	8,378	62	59	NG2G	"	300	17	15	W7P2	"	721,824	793	438	AA0AW	"	178,224	334	237	
N5EKO	"	27,552	157	123	K6MI	"	297	11	11	W8M5F	"	286	11	11	N7US	"	576,000	530	450	NG0T	"	132,308	246	194	
N9NM	"	27,474	146	114	N6RFM	"	21	40,016	143	122	K7CNT	"	195	13	13	K9ZO	"	575,484	561	372	K0MFP	"	125,928	288	216
N5MF	"	18,156	123	102	K6GOY	14	1,457	38	31	W7GQY	"	10,360	197	113	W8RE	"	407,628	487	338	N1ODX	"	111,370	278	215	
W8X7	"	17,476	84	68	United States - District 7				W8T4	21	46,480	145	140	K0TQ	"	394,550	507	325							
AI5G	"	16,212	99	84	KM7W	A	6,391,665	2761	985	WZ8T	"	12,782	88	83	K9GQ	"	275,678	405	299	W0UY	"	100,104	241	194	
ABBYZ	"	15,834	108	87	NR7DX	"	5,853,240	2476	916	W82NC	"	5,544	85	77	A9C	"	187,376	341	239	KE0EK	"	95,728	266	193	
W85K	"	11,520	120	90	K6BIM	"	2,811,746	1316	449	W8TUOF	"	3	1	1	W8VGO	"	180,804	355	244	W07U	"	83,136	205	192	
W8K5T	"	11,448	84	72	KU1CW	"	2,179,848	1256	718	W7JET	14	135,708	443	259	K9WA	"	177,353	312	253	K0KX	"	66,249	180	153	
N5ZF	"	10,956	96	83	K7AGB	"	2,191,365	1357	949	K07HU	"	2,419	44	40	W8B2Z	"	163,792	232	232	K0K7	"	64,367	259	191	
K5OLV	"	8,704	72	68	KU1CW	"	2,179,848	1256	718	K9N2	"	640	20	20	K9GZ	"	219,870	362	273	N5KB	"	55,132	162	140	
N5KWN	"	7,930	66	61	KN7K	"	1,658,899	1231	631	N7NM	"	338	13	13	W9XQ	"	129,538	300	271	KE0TT	"	48,162	189	138	
K7ID	"	7,410	70	65	N7EPD	"	1,598,553	1129	603	N7U7K	"	130	11	10											

*PY5IQ	"	7,744	67	64	G4OZG	"	190,242	413	271	GOMTN	"	960	30	30	Y03JOS	"	2,142	35	34
*PY6FX	"	7,074	57	54	K4PQC	"	182,272	366	256	DLBMF	"	931	20	19	YD9HJD	"	792	18	18
*PY2OKB	"	6,731	57	53	K8ZT	"	172,494	293	259	SP3PDO	"	918	19	18	NN7SS	"	513	19	19
*ZVZF	"	6,572	60	53	KJ2VOC	"	156,168	404	216	WFLG	"	912	26	24	JK1VUZ	"	200	10	10
*PY2WLM	"	6,016	69	58	PY2PLL	"	154,660	268	209	WB9AYZ	"	900	30	30	PA5DX	"	178	20	11
*PY2TEY	"	1,960	28	28	N3GZL	"	153,452	283	245	BH7JFR	"	897	25	23	JJ3GCR	"	153	9	9
*PP8ZAC	"	1,872	26	26	JK1TCV	"	138,886	239	214	KF7UUF	"	891	31	27	VK4QOS	"	143	11	11
*PY4LS	"	1,836	36	34	W1QVW	"	138,358	274	209	UR9QQ	"	851	23	23	D07PKB	"	135	9	9
*PY1KB	"	989	23	23	JA4XHFF/3	"	136,258	264	193	BH6KWC	"	748	18	17	BD8AGF	"	130	11	10
*PY1FOX	"	736	16	16	VE3SIF	"	134,862	280	182	KA3TIT	"	693	25	21	BD1KV	"	112	8	8
*PR7KSA	"	0	8	8	HG7J	"	130,950	302	225	NBKN	"	629	21	17	Y02BHJ	"	108	6	6
*PY7RF	28	1,583,040	982	582	Y30FDN	"	130,252	324	226	D7ULM	"	629	17	17	CJ3JFF	"	91	7	7
*PY2FRQ	"	269,770	356	265	W06X	"	120,384	306	209	DF1GRA	"	598	24	23	Y0CORXA	"	48	4	4
*PY4LH	"	209,198	328	257	NQ2W	"	117,876	293	209	G5BBL	"	588	33	28	P2NBI	"	32	4	4
*PY2WMW	"	67,950	165	150	BV3FG	"	116,624	272	197	YB2CTE	"	576	27	24	BG6VBM	"	24	8	8
*PU1JSV	"	60,768	156	144	DL4CF	"	116,610	322	230	SP7SZC	"	540	18	18	IN3ISV	"	16	8	8
*PX5X	"	44,016	146	131	DK7OG	"	115,320	338	248	JA0IND/1	"	540	14	12	JA1FXO	"	9	3	3
*PY2RX	"	35,643	123	109	PAQRDT	"	113,088	345	248	PA4PA	"	480	16	16	JS2MAU	"	3	1	1
*PY5VE	"	21,996	102	94	HA7ME	"	100,416	253	192	KC1DVT	"	465	15	15	Y04BEF	"	457	662	545
*PT7DX	"	12,482	86	79	MR3P	"	98,084	334	226	NH6O	"	420	13	12	Y01NR	"	138,775	357	305
*PY2FCL	"	9,880	66	65	JE3AKU	"	92,630	297	157	NI8W	"	195	13	13	EW1TZ	"	101,000	284	250
*PY1NSC	"	4,320	54	54	DF7XR	"	91,908	272	207	KG5WAW	"	180	12	12	N3HCN	"	80,029	214	191
*PU7ASP	"	3,800	40	38	EA1GT	"	87,740	312	214	J11AEP	"	168	7	7	GS3IBU	"	70,620	288	214
*PY2OTN	"	2,769	39	39	EA1AER	"	86,254	256	202	JG1BGT	"	168	12	12	UR7UJU	"	63,812	200	114
*PY2ATR	"	2,021	43	43	OK7EZ	"	79,596	243	182	NH6O	"	420	13	12	Y04EXX	"	52,530	239	206
*PX2G	"	1,100	22	22	GW0VSW	"	76,446	264	186	YB0NSJ	"	144	9	9	LY4BF	"	49,128	200	178
*PU3VON	"	851	23	23	YU9YAU	"	75,480	266	222	DL2MDU	"	90	10	10	Y01NGT	"	42,660	162	135
*PU1LEO	"	585	15	15	UT7NI	"	74,844	234	189	KK0U	"	84	7	7	L86VI	"	31,185	191	165
*PY4NF	"	231	11	11	IV3DRP	"	73,332	231	194	N7QS	"	30	5	5	SP9CXN	"	30,602	154	143
*PY2LCD	"	128	8	8	ON7CC	"	71,064	244	189	J11SWI	"	21	3	3	K9AXT	"	30,360	125	115
*PY1OX	"	3	1	1	IB8C	"	70,980	204	122	DK4SR	"	9	9	9	IU1HCC	"	18,098	0	0
*PY5ZHP	21	609,968	558	391	DK3UW	"	70,821	223	183	EE3O	28	249,560	418	340	UR5TGK/A	"	17,632	122	116
*PT9DX	"	373,107	411	327	KBBPGW	"	70,470	270	174	HG3IPA	"	62,792	224	188	E26OM	"	13,800	96	92
*PY1DX	"	350,960	444	328	UBOAZR	"	69,158	199	151	LY2UO	"	42,757	203	169	AA8R	"	11,760	84	80
*ZZ1A	"	64,010	184	173	IU3MIK	"	64,082	210	179	EI3CTB	"	42,757	203	169	W9ML	"	9,975	101	95
*PU2TNT	"	4,350	51	50	EA2CAR	"	61,410	209	178	OK3QR	"	34,443	139	129	OK9MO	"	4,992	78	64
*PU1SKO	"	2,211	33	33	R7C7C	"	61,200	195	170	JK7WD	"	32,693	163	127	OK2TBC	"	3,594	53	48
*PY2RH	"	1,334	24	23	YB4DKT	"	61,083	193	120	LY5G	"	30,340	175	148	ZL2RRVW	"	3,445	57	53
*PY2NY	14	1,086,442	766	97	NA2AA	"	60,060	166	165	OM7PY	"	30,000	138	125	JR1LLD	"	2,856	34	34
*PY1KO	"	27,820	116	107	RV3DBK	"	53,380	249	170	SP4NKJ	"	27,918	154	141	IN3YCS	"	2,650	53	50
*PY4XX	"	7,920	57	48	K1WAT	"	51,337	149	143	US5VX	"	25,868	123	116	JK1CNL	"	1,700	26	25
*PY2XJ	"	207	9	9	411EBD	"	50,031	156	109	F8AKC	"	21,800	122	109	PD5MI	"	1,519	31	31
*PP2CC	7	36,465	90	85	E73SW	"	49,764	198	156	Y06EX	"	21,800	122	109	VE6EX	"	1,482	46	39
*PY3XX	"	16,695	69	63	AC2YD	"	46,575	156	135	WY7N	"	20,230	90	89	4L4NW	"	1,344	24	24
*PU3POE	3.5	2	2	1	YB1PEF	"	45,540	227	138	ZR6C	"	20,230	90	89	AEOEE/VE3	"	1,215	27	27
					PY2DN	"	43,524	139	124	Y01NR	"	17,266	100	89	MI1DPL	"	759	23	23
					YD9UW	"	42,846	130	111	UD2F	"	17,176	128	113	SP5OUUU	"	682	23	22
					UT5EO	"	38,313	181	129	LU1VYL	"	16,716	95	84		"			
					PA9M	"	37,488	160	142	PU2TWZ	"	16,692	116	107	IU2ECB	"	676	26	26
					DJ3E1	"	36,408	177	148	KH7M	"	14,925	83	75	EA3BV	"	429	13	13
					IU7LM	"	34,848	163	144	EA8AQM	"	12,496	96	88	IK2RZD	"	400	20	20
					HBZQR	"	33,550	127	117	IK4UJY	"	10,366	90	73	Y01NR	"	17	17	17
					SP8IDX	"	32,265	155	135	K3TW	"	7,812	64	62	K9TR	"	121	11	11
					DL6ABB	"	31,872	158	128	B44WI	"	7,808	66	64	MMOINS	"	64	8	8
					HA2ZZ	"	28,060	136	122	UT3N	"	7,315	81	77	DK5NAD	"	63	9	9
					I2ZQKG	"	27,900	162	124		"				IS0/DL2COM	"	60	10	10
					DL6UKL	"	27,126	170	137	G4ENZ	"	6,758	67	62	W1RHBG	"	3	1	1
					EA4UJ	"	25,863	129	111	C06E	"	5,445	46	45	KS0AA	"	0	0	0
					JR2EJ	"	25,680	123	120	DJ2RFK	"	4,998	51	51	YU1LD	"	50,706	190	162
					W1IE	"	25,397	123	109	OK1LO	"	3,124	45	44	YP6C	"	239,040	395	288
					W4VG	"	25,088	108	98	JG1UKW	"	2,730	45	42		"			
					L2ZAF	"	24,570	130	117	SQ2RH	"	2,695	51	49	DM2DZM	"	205,821	393	297
					PY2MLO	"	24,090	120	110	SP5FKW	"	1,302	43	42	HA3GC	"	183,222	342	261
					OK1DMP	"	19,872	97	96	SP2HMY	"	1,148	29	28	K4WL	"	170,488	237	202
					4X6FB	"	19,425	89	75	PP5IF	"	1,122	35	34	IX3L	"	140,174	264	218
					SP8RQH	"	19,135	89	76	K16V	"	1,104	23	23	Y04BEW	"	138,230	283	230
					K2EKM	"	18,336	115	96		"				9A2EY	"	95,060	248	194
					N3CI	"	16,354	83	74	JK1NWD	"	943	23	23	WMOG	"	47,034	134	117
					N1AIA	"	15,747	98	87	NGJK	"	756	21	21	Y08RY	"	33,158	138	118
					W3VJ	"	14,240	93	80	JE8IAS	"	493	17	17	VK2CCC	"	29,680	95	70
					EA5FOG	"	14,160	141	118	BH3EMV	"	459	17	17	DF1DT	"	20,300	124	

<p>Sweden</p> <p>SF1Z A 1,902,396 1434 708 (OP: SMOHEV)</p> <p>*SM6F A 828,998 676 457 (OP: SM6CUK)</p> <p>*SFOA " 500,635 734 449 (OP: SMOLPO)</p> <p>*SM5GRD " 230,384 493 308</p> <p>*SM7OIL " 81,037 199 139</p> <p>*SM7RYR " 44,585 213 185</p> <p>*8S8S 21 29,754 125 114 (OP: SM5XSH)</p>		<p>*YF8HYV A 228,160 374 248</p> <p>*YC1JGE 28 36,668 134 103</p> <p>*YB1JUN A 28,017 105 99</p> <p>*YC0JOY 21 476 18 17</p> <p>*YB1PEF A 43,524 139 124</p> <p>*YB2NDX " 10,744 74 68</p>		<p>NORTH AMERICA</p> <p>Canada - District 3</p> <p>*VE3OMV A 121,680 246 180</p>		<p>Lithuania</p> <p>LY7K A 1,244,122 1169 583</p>		<p>Sweden</p> <p>SA6NIA A 1,581,915 1507 647</p>					
<p>Switzerland</p> <p>HB9DQL A 3,817,380 1754 894</p> <p>HB9CZF " 243,776 360 293</p>		<p>New Zealand</p> <p>ZL4YY A 47,750 158 125</p> <p>*ZM3T 28 5,712 49 47 (OP: ZL3TE)</p>		<p>ASIA</p> <p>China</p> <p>*BD4VGZ A 365,682 875 486</p> <p>*BH2SWB " 232,518 517 286</p> <p>*BH3EYL 21 19,995 99 93</p> <p>*B4MMPH A 17,340 101 85</p> <p>*BG6VBM 21 24 4 4</p>		<p>Romania</p> <p>*YO8OLY A 106,272 239 216</p> <p>*YO8THR 14 165 11 11</p> <p>*YO8YNS " 49 7 7</p>		<p>OCEANIA</p> <p>Indonesia</p> <p>*YD2UWF 21 415,053 461 321</p>					
<p>Ukraine</p> <p>UT5UGR A 3,196,330 2145 830</p> <p>UR5ECW " 1,045,980 1142 585</p> <p>UR7R " 474,544 665 446 (OP: UX1RX)</p>		<p>Philippines</p> <p>DU3T A 2,994,989 1696 557</p> <p>DU2W " 2,667,890 1427 619</p> <p>DV3A 28 185,948 350 203</p> <p>DUIEV " 18,176 96 71</p>		<p>Japan - District 1</p> <p>*J11UPL A 156,351 411 211</p> <p>*JA1YFL " 315 15 15</p>		<p>Slovenia</p> <p>*S52KJ A 203,255 408 295</p>		<p>Check Logs</p> <p>4L5EE, 4Z4DX, 4Z5ML, 9A/W3WM, 9K2NO, AA1UC, AA7G, AB1J, AB5XM, AK4GY, AL7JK, AY1V, BA4VE, BG4NMT, BH6KOK, CT1EKD, CX2DK, DG1PM, DG2FDD, DJ4DX, DJ4KW, DJ7WG, DK3WE, DK8ZZ, DL1GZW, DL1MJF, DL3NEY, DL3NSM, DL5JS, DL5MK, DL5NO, DL6UD, DL8CA, DL8FMA, DL8WJM, DL9SAS, DL9ZOG, DM2RM, DM3FAM, DM5EA, E25KAE, EA1DAV, EA1PJ, EA2IA, EA3DMN, EA3RR, EA4OR, EA4TX, EA4WC, EA5KM, EA5R, EA7TG, EB7KA, EC5C, EC7AKV, EC7C, EC7KW, EE4Y, EE5X, E16KW, E17CC, ES2RR, ESSEP, F/E7ZT, F5NZY, G3YZO, GSW, G8XCW, G9D, HA2EA, HA3FUT, HA6IAM, HA7SBO, HA8LNA, HB9ARK, HB9AWS, HB9CEY, HB9DOS, HB9EXR, HB9GCE, HB9GFT, HB9GNY, HB9HRJ, HG3TAD, H13Y, HK1MW, HS6MYW, I1NVU, I18M, IK2AVH, IK2XDE, IK6FAW, IO3A, IU3OAR, IU8CNE, IV3IUM, IV3OKO, IW3FVZ, IZ2FME, IZ2KXC, IZ3GNG, IZ4DYX, IZ4DZD, J42R, JA3VQW, JA5FNX, JE2HCJ, JH1JNJ, J11MDZ, JP1EHC, JS1FK, JS6RTJ, K2MK, K8YC, KA2IRQ, KI0D, KL1JP, KQ4DAP, KT1D, KV5Y, LT5A, LU2DGZ, LU6FLZ, LX2KD, LY2BNL, LY2MC, LY4OO, LZ1JZ, LZ1MS, LZ1ND, LZ1OZ, LZ1UK, LZ1YF, LZ3V, M1GEO, NOLMO, N3NZ, N5DY, N6DNJ, N6PM, N6WT, N9EDL, N9OB, N9UNX, NQ5M, NZ5A, OH2KI, OH2PO, OH2KB, OH8MBN, OH8NR, OK1ES, OK1NF, OK2FB, OK2FD, OK2PAY, OK2SG, OK2VX, OK4FX, OK7SX, OM2XW, ON6MG, PA3DRL, PA3DZM, PA3I, PA4J, PA7JWC, PE1PIX, PP2RON, PX2A, PY1NP, PY3TX, PY4EK, PY4TW, R0SBI, R2AA, R4PH, R4SA, R5AJ, R6FY, R6YY, R7AC, R8TT, R9AB, RA1OD, RC3U, RC3W, RD9CX, RG6G, RM2A, RM9W, RT8U, RU4K, RU6DX, RU9SO, RW3LA, RW3RN, RW3YB, RW9AV, RX3DTN, RY3AD, RY5A, S51FB, S52WW, S59T, SD0W, SD5M, SG5Z, SM0Q, SM3CZ, SM7ZDI, SP2GOW, SP2JFY, SP2LNW, SP3BP, SP3EMA, SP3JA, SP4AVG, SP4W, SP5BN, SP5NZF, SP6JJE, SP6JMI, SP9IHP, SP9MDY, SO8L, SV1GRB, SV1PMQ, SV2DSJ, SV2SIF, SV3RF, SV9FBP, TF3AO, TF3JB, UA3AGW, UA3SKV, UAANAL, UA9CUJ, UA9OCP, UA9R, UA9XK, UG4A, U14F, UR6EA, UR7ZE, US4IDY, US5ETJ, UT5ZC, UW3HM, UW3M, UY1HY, UZ5DX, VE7RG, VE9WH, VU2CVS, W0JOP, W1WBB, W2TI, W3JJ, W3QT, W5LVC, W6YA, W8QZA, W80KGN, W89DAR, W42ETU, W6BDX, WF4V, YB3KM, YB7XO, YE1BON, YL2TD, YL3JI, Y03BIZ, Y03XX, Y04AJ, Y04NA, Y04NF, YT5ANA, YU3TA, ZL2GVA, ZL3GA, ZL3P, ZS1A</p>					
<p>Wallis & Futuna Islands</p> <p>*FW1JG A 2,016 28 28</p>		<p>Wallis & Futuna Islands</p> <p>*FW1JG A 2,016 28 28</p>		<p>Japan - District 2</p> <p>*JS2FLS A 114,023 283 179</p>		<p>Thailand</p> <p>*E2K 21 212,824 445 296 (OP: E25CRF)</p>		<p>Switzerland</p> <p>HB9DQL A 3,817,380 1754 894</p> <p>HB9CZF " 243,776 360 293</p>					
<p>Wales</p> <p>*GW4OKT A 61,050 263 185</p> <p>*GW4W 21 45,560 145 136 (OP: GW4EVX)</p>		<p>Wallis & Futuna Islands</p> <p>*FW1JG A 2,016 28 28</p>		<p>Thailand</p> <p>*E2K 21 212,824 445 296 (OP: E25CRF)</p>		<p>Thailand</p> <p>*E2K 21 212,824 445 296 (OP: E25CRF)</p>		<p>Thailand</p> <p>*E2K 21 212,824 445 296 (OP: E25CRF)</p>					
<p>OCEANIA</p> <p>Australia</p> <p>VJ5W A 445,200 448 318 (OP: VK5GR)</p> <p>VL3E 28 3,978 40 39 (OP: VK3TZ)</p> <p>*VK3UW A 10,545 65 57</p> <p>*VK3Y 21 6,048 16 14</p> <p>*VK4QS 21 140 11 11</p>		<p>Argentina</p> <p>LU6D 21 549,020 537 385</p> <p>LW1D 14 10,836 74 63 (OP: LW1EUD)</p> <p>*L77D 28 704 16 16 (OP: LU6DC)</p>		<p>European Russia - District 3</p> <p>*R2BKY A 23,184 163 138</p>		<p>European Russia - District 4</p> <p>*R4WBO 21 1,008 24 24</p> <p>*R4WAW A 88 22 22</p>		<p>European Russia - District 3</p> <p>*R2BKY A 23,184 163 138</p>		<p>European Russia - District 4</p> <p>*R4WBO 21 1,008 24 24</p> <p>*R4WAW A 88 22 22</p>			
<p>East Malaysia</p> <p>*9M6ZAE A 72,443 188 131</p>		<p>Brazil</p> <p>PY8WW 21 478,880 494 365</p> <p>*PT7DX 28 12,482 86 79 (OP: PY8AZT)</p> <p>*PY4XX 14 7,920 57 48</p> <p>*ZV2F A 6,572 60 53 (OP: PY2SFA)</p> <p>*PU7ASP 28 4,972 40 38</p>		<p>European Russia - District 3</p> <p>*R2BKY A 23,184 163 138</p>		<p>European Russia - District 4</p> <p>*R4WBO 21 1,008 24 24</p> <p>*R4WAW A 88 22 22</p>		<p>European Russia - District 3</p> <p>*R2BKY A 23,184 163 138</p>		<p>European Russia - District 4</p> <p>*R4WBO 21 1,008 24 24</p> <p>*R4WAW A 88 22 22</p>			
<p>Hawaii</p> <p>WH7T A 318,756 418 263 (OP: WH7W)</p>		<p>Chile</p> <p>*CB3R A 1,574,162 1012 562 (OP: XQ3SK)</p>		<p>Fed. Rep. of Germany</p> <p>DM7XX 21 3,872 44 44</p> <p>*DJ4MX A 4,796,433 2119 1019</p> <p>*DQ2C " 2,212,474 1517 737 (OP: E15LA)</p> <p>*DQ5M " 134,403 315 213 (OP: DK6SP)</p> <p>*DP4X " 100,254 259 186 (OP: DK6SP)</p> <p>*DL7PIA " 81,405 239 201</p> <p>*DK6SP " 32,520 154 120</p> <p>*DL4XT " 128 8 8</p>		<p>Fed. Rep. of Germany</p> <p>DM7XX 21 3,872 44 44</p> <p>*DJ4MX A 4,796,433 2119 1019</p> <p>*DQ2C " 2,212,474 1517 737 (OP: E15LA)</p> <p>*DQ5M " 134,403 315 213 (OP: DK6SP)</p> <p>*DP4X " 100,254 259 186 (OP: DK6SP)</p> <p>*DL7PIA " 81,405 239 201</p> <p>*DK6SP " 32,520 154 120</p> <p>*DL4XT " 128 8 8</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>	
<p>Indonesia</p> <p>YB0ECT A 2,482,034 1318 629</p>		<p>Uruguay</p> <p>*CW3A A 2,169,392 1186 656 (OP: CX5CBA)</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>					
<p>YOUTH</p> <p>NORTH AMERICA</p> <p>United States - District 4</p> <p>*KM4SII A 2,414,906 1312 634</p> <p>*KA4JAM " 40,887 243 177</p> <p>*K04GOF " 2,738 37 37</p>		<p>Venezuela</p> <p>*YV1DIG 28 33,128 120 101</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>					
<p>United States - District 9</p> <p>*KD9LSV A 3,402 55 42</p>		<p>United States - District 9</p> <p>*KD9LSV A 3,402 55 42</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>		<p>Hungary</p> <p>HG8CK A 214,524 471 303</p> <p>*HA1NR A 18,718 102 98</p>					

