

Number groups after call letters denote following: Band (A = all), Final Score, Number of QSOs, and Prefixes. An asterisk (\*) before a call indicates low power. Certificate winners are listed in bold-face. (Note that the country names and groupings reflect the DXCC list at the time of the contest.)

**2010 WPX SSB RESULTS  
SINGLE OPERATOR  
NORTH AMERICA**

United States		2987	1022
AJ1I	A	8,734,012	(OP: K8PO)
AK1W		2,520,478	1241 698 (OP: K5ZD)
K1HI		1,794,824	1295 628 (OP: K5ZD)
W1BYH		794,313	690 403
N1BCL		698,400	632 400
K1AR		626,868	598 396
K1DG		596,712	527 376
WX7T1		471,680	498 335 (OP: K1RM)
AD1DX		459,918	544 334
N1KON		458,280	546 342
K01G		307,904	426 283
W1FM		250,120	387 260
WA1Z		171,521	298 229
WA1YZN		100,400	293 200
K1SEZ		53,544	159 138
KM1W		51,975	151 135 (OP: W1KM)
WA1OUI		30,302	120 109
W1WFE		19,400	102 97
N1ZN		18,942	88 77
N1SXL		4,140	48 45
K1V5J		2,480	32 31
K1GO		1,672	24 22
W3EP1	28	61,053	188 111
K02M1	21	2,909,942	1571 772
KK1KW	4	1,714,300	1156 700
W1JR	7	52,704	131 122
K1UO	3.7	2,161,782	1118 602
NX1T	1.8	1,827	33 29
*KR5X1	A	4,352,355	1952 861 (OP: K1BX)
*NV1N		3,509,752	1713 789 (OP: N1UR)
*NE1H		536,190	525 366
*W1CCE		449,190	529 345
*KA1GEU		376,295	471 323
*WA1DRO		271,616	418 256
*W1WBB		259,347	392 271
*W1TO		133,700	239 191
*KB1JUF		108,297	117 91
*NJ1H		101,200	231 176
*K1MVM		90,650	203 175
*K1VU		80,135	209 155
*KA1VMG		77,854	193 166
*W1FA		68,034	174 138
*KB1TOC		58,672	163 152
*K2ZJH		58,658	174 139
*KB1FRK		51,830	175 146
*W1BJ		51,435	155 135
*AA1O		48,620	166 130
*K1WCC		39,176	141 118
*KB1NHV		35,256	138 113
*K1PU		27,772	122 106
*K5GMT1		27,359	120 109
*NJ1Q		27,195	133 105
*K1W		26,950	111 98
*K1NPT		23,324	115 98
*W1GXZ		22,962	99 86
*W1OHM		22,700	115 100
*KA1C		21,032	98 88
*KG1V		18,920	98 86
*W1SKB		18,576	95 86
*N1MN		18,530	96 85
*K1OK		10,269	69 63
*K1YM		8,468	58 58
*KF1D		7,930	69 61
*WW1N		7,020	56 52
*N7FY01		6,048	56 54
*W1MJ		3,168	39 36
*W1SRB		2,760	45 40
*NX1Y		1,728	25 24
*W1PLM		1,220	20 20
*K1OED		77	7 7
*N1WRK	21	32,340	118 110
*K1AL	14	280	10 10
*K1ZR	7	507,416	655 364
*AB1JU		520	14 13
KM2O	A	1,496,820	929 570
NT2A		1,461,834	935 621
WK1Q/2		763,000	652 436 (OP: K2WR)
N2NC		429,693	456 319
NJ1F/2		284,900	388 259
K2BBO		267,655	397 269
N2NT		253,696	381 256
K2NV		120,508	228 193
W2FUI		118,695	225 188
K2VY		67,425	192 137
KW2A		37,089	112 117
K2XA		22,673	85 79
K2CTF1		5,292	49 49
KV2X		3,120	40 39
W2BSN		56	5 4
W2RR	28	19,908	96 79 (OP: WA2AO6)
KA2BKH	21	585	15 15
WB2KLD	14	47,214	137 129
KD2RD	2	2,093,750	1506 625
WN2O	3.7	314,004	404 274 (OP: N2GC)
*K2DSL	A	553,125	661 375
*WDBCOB/2		405,806	481 331
*K2S		373,230	441 330
*WA2JOK		353,693	417 313
*AB2JO		303,303	364 273
*N2YBB		289,710	394 270
*W2OSR		282,000	410 300
*AB2TC		272,430	373 270
*WA2MCR		163,936	310 218
*K9CPH/2		141,668	301 214
*N2MT4G		119,122	279 210
*K2JMY		104,910	231 195
*NC2T		87,096	208 152
*K2QY		83,880	203 180
*KC2QJB		82,995	204 165
*W2VU		73,625	204 155
*WA2FBN		47,388	174 132
*WB2SXY		33,108	150 124
*WB2ZEX		28,119	107 91
*K2DEN		24,786	115 102
*WANZLL		23,230	104 101
*WA2CG		15,326	89 79
*W2HLY		10,640	77 70
*KC2SNW		9,060	64 60
*W2HCB		7,695	60 57
*K2PAL		5,453	42 41
*WY1H/2		5,040	47 45
*KD2MU		4,601	44 43
*WA2PNI		4,462	47 46
*WB2RS		3,864	45 42
*N4NYY/2		2,607	33 33
*KC2VUP		2,479	39 37
*K2AMP		990	22 22
*K2DL		459	17 17
*W2ARP		36	4 4
*KC2AWX	28	32	4 4
*AA2DS	21	37,080	130 120
*KC2JRO		1,200	24 24
*WA2ZSK	14	38,481	145 127
*N3CHX		85,280	209 164
*W03P		82,593	195 171
*KB3JWW		76,858	199 166
*W3LL		64,678	172 146
*NV3V		55,890	176 138
*K3FS		38,164	146 116
*N3XUD		37,422	160 126
*K3GMT		33,411	129 111
*WA3ERQ		31,692	119 114
*N3CR		29,735	109 95
*N3XPD		28,280	112 101
*N0MSB/3		24,304	121 98
*KC5GT/3		20,169	98 83
*KB3EJ		16,380	97 90
*K3GEN		16,132	90 74
*N3JNX		5,472	51 48
*W3EDP		5,292	59 54
*N8NA/3		2,852	33 31
*W3K		406	16 14
*KA3JOI		338	13 13
*AD3PA	28	7,854	286 51 (OP: N3JDQ)
*WA2VQV/3	14	14,220	83 79
*K3LAB		4,320	51 48
*WD3C	7	113,296	236 194
K4SKB		31,860	128 108
K4YMQ		24,453	111 99
N3KMM/4		23,920	101 92
WB2V5J/4		23,422	108 98
N4DJ		14,342	78 71
AF4OX		11,346	70 61
K4FW		4,576	46 44
W4JHU		2,625	36 35
KG4CUY		2,592	35 32
K5TVT/4		2,550	30 30
W4ATL		2,108	41 34
W4RVN		1,830	30 30
WN1GIV/4	28	199,789	453 241 (OP: N4BP)
N3JUA		20,020	95 77
K5SR/4	21	2,113,163	1335 689
W4CYS		1,403	23 23
KV4T		1,296,126	1111 573
WB4SLM		280,135	398 313
W4PV		236,640	482 272
K4WVJ	14	272,291	496 277
W4YKF		2,848	32 32
K8UE/4	7	686,913	792 401
KZ1A/4		90,825	310 173
AA4D		71,446	160 139
*K4JKNW		49,206	188 139
*NW4V		46,440	142 129
*N0RZT/4		45,720	146 127
*K4YD		42,350	146 123
*K4JJEY		42,312	175 121
*N4DTF		41,130	134 110
*NY4D		41,005	144 139
*N4ADF		39,078	123 117
*K4GOP		37,884	148 123
*AA4KD		32,200	143 115
*K04Y		30,858	124 111
*W0VOM/4		30,552	151 114
*N4LKE		27,819	117 99
*K4KJH		25,824	116 97
*N4RTD		21,182	101 89
*K4JGDW		20,424	108 92
*KA4TEU		19,598	99 82
*N4APR		19,264	89 86
*K4JWD		19,200	97 80
*K4DMH		18,868	94 89
*K4XO		18,444	101 87
*K0RRP/4		16,236	85 82
*WA2EAJ/4		14,823	86 81
*W4BK		14,678	107 82
*WA4JA		14,544	76 72
*AJ4GL		13,320	82 74
*KD6AKC/4		10,080	65 63
*N4VAN		9,720	56 54
*K4KFW		7,924	50 47
*K4RAY		7,644	55 52
*NN1L/4		7,564	65 62
*K04OL		6,985	61 55
*KE4RO		5,148	53 52
*K4KAY		4,437	57 51
*K1400		4,142	43 38
*K2EJH/4		4,080	35 30
*KF4IRC		3,936	46 41
*K14HK		3,325	40 35
*AI4G		2,665	46 41
*KC4RSL		2,627	41 37
*K14EEY		1,664	33 32
*K14ZDR		1,620	32 27
*K4DWR		1,612	32 31
*K4GWE		1,566	28 27
*K5L		1,536	24 24
*KJ4IWX		861	21 21
*KY2E/4		666	19 18
*K9JG/4		663	17 17
*K14UCJ		324	12 12
*W1BP/4		294	14 14
*K4EAK		228	12 12
*K4GDB		4	2 2
*NA4W	28	206,257	389 239 (OP: K4WI)
*K9OM/4		78,210	244 158
*W6SAI/4		11,020	69 58
*K3MAF/4		2,688	33 32
*K4LTO		494	13 13
*W4UAL	21	205,824	388 268 (OP: K4CWM)
*KMAHI		196,308	310 266
*NO4K		21,168	112 98
*KV1P/4		14,025	80 75
*AJ4CU		8,732	61 59
*WB2TFM/4	14	160,446	295 242
*KJ4GK		11,280	63 60
*N4MM		6,118	48 46
*WA2BKNI/4		1,450	29 29
*K4MTX		126	9 9
*AJ4RI		104	9 8
*KG4W	7	599,060	777 389
*N4NX		582,435	645 387
*K130/4		101,728	217 176
*K4B4/4		72,136	157 142
*K4KCS		4,000	33 32
*K4YZ		2,618	34 34
*KU4BP	3.7	409,344	592 328
*K4WI	1.8	20,544	152 96
NR5M	A	9,027,888	3654 1083
N800/5		7,650,864	3221 1072
K5TR		6,050,630	3109 941
W5WZ		1,544,130	1497 602
K5ER			

*AK5DX	32,860	153	106	NC6X/7	644,245	672	395	KD8SQ	14	161,538	282	247	W0VY	43,566	185	137	*VE3BVA	255,519	298	261			
*NM5H	28,392	117	91	NR7DX	637,824	755	453	W8OHM		30,240	110	105	KB0L	5,194	55	53	*VE3RCN	205,110	303	215			
*AA5LA	12,040	83	70	W7PU	488,017	774	401	W8JMF	7	30,099	81	79	NA0BR	4,680	53	52	*VA3JWR	110,840	207	163			
*K15F	7,552	69	64	AD7YT	472,632	804	376	*WB8TL	A	1,205,298	851	522	K8MCM/0	4,664	45	44	*VA3GD	75,300	179	150			
*WASRHG	7,203	52	49	W7XZ	395,128	581	288	*NR0BI	A	461,153	564	371	K0PFZ	2,765	37	35	*VE3OM	63,140	165	140			
*NLS1M	4,753	42	49	W7TSS	370,818	466	327	*WB8NO		337,744	504	304	KB0FM	14	4,058,835	2228	935	*VE3KKO	31,710	115	105		
*K1JHS/5	3,680	46	46	K1TA	339,586	354	353	*WT8E		311,535	489	315						*VA3WVPV	28	8,466	58	51	
*KB5DRJ	1,829	36	31	NR7ZZ	335,524	596	322	*KB8OCP		296,460	425	270	K5VYU/0	115,577	232	209	*VE3RHD	14	102,627	210	189		
*A15G	1,760	38	32					*WS6K/8		281,688	451	291	W0PFF	32,469	148	137	*VA3GUY	50,141	146	133			
*WMSR	858	28	26	AC7GP	332,304	435	322	*KB8UJZ		208,000	346	250	*K0CN	A	950,915	1024	505	*VE3MCF		9,858	64	62	
*W5RAW	760	21	19	NU7J	322,390	464	313	*N800Q		172,438	338	218	*NX0I		661,626	851	413	*VA3FN		336	12	12	
*W4JHC/5	330	15	15	NC7Z	321,408	523	324	W8BJUJ		170,709	337	231	*W40L		501,960	583	356	*VC3RJ		31,710	115	111	
*WBS5GN	297	11	11	W7HT	264,860	527	292	*W2XQ		172,200	230	225	*W3TK		407,144	507	352	*VE3IE	7	36,312	98	89	
*AD5L	253	13	11	KF7IO	260,934	435	277	*W8GOC		151,368	300	212	*W8GOC		376,092	372	372	*VE3EDV	1.8	49,068	142	94	
*AE5NO	160	10	10	NF7E	248,270	505	305	*W8TM		143,472	246	168	*WB0TSR		274,800	441	300						
*KD5J	8,619	59	51	KE2VB/7	247,896	507	264	*N8DE		129,116	222	169	*WY0B		263,520	511	270	*VE4YU	A	84,645	200	165	
*K55NJ	243	9	9	G7C	247,355	538	305	*KD8HHG		100,996	274	192	*KK0SD		167,760	354	233	*VE4RA		66,893	158	151	
*N85D	21	598,970	708	445	KD7M5C	231,540	442	255	*KJ80		103,202	284	201	*WA0LJM		139,725	300	225	*VE3FX	14	1,387,200	934	578
*N8DIT	33,988	120	116	WR5G/7	201,676	378	254	N8HP		98,604	218	198	*W0YJT		101,871	221	189	VE5ZC		1,377	28	27	
*K3TDS	28,997	127	107	KC7P	199,810	376	265	*N6JRL/8		87,039	227	171	*WKUJ0		98,208	262	176	*VE5ZX	A	592,264	561	404	
*NM5M	1,484	30	28	NT6WT	194,030	301	219	*N2OPW/8		62,468	161	161	*K0LAF		81,950	215	149	*VE5BCS	A	44,608	157	136	
*N5Z	14	802,602	916	501	K7UN	150,280	296	221	*W8DW		42,757	171	143	*K0SIX		73,616	217	172	*VASLF		30,883	111	89
*AE5MM	48,216	166	147	KEPJT/7	102,224	321	208	*WJ8E		32,660	140	115	*K0KA		53,376	186	128	*VE5DLM		2,550	34	34	
*K5KN	324	12	12	N7NJ0	107,198	235	182	*WCSB/8		32,568	154	118	*W0ETT		52,852	167	146						
W6TK	A	2,393,716	1654	676	W7VJ	97,944	293	208	*N3TQU/8		29,046	122	103	*N0GOS		52,850	207	151	VA6UK	A	560,058	572	347
KC6X	1,625,472	1020	576	KN7K	89,094	264	186	*N8AS	(OP: AR8C)	21,620	120	95	*K0JHC		42,636	163	129	VA6SF	14	698,400	683	500	
WA6CHK	1,058,904	1018	504	W7XZ	86,152	321	202	*W8AS		21,620	120	95	*K0JHC		42,636	163	129	*VE6DJ	A	77,280	212	140	
KE1B/6	506,196	705	387	K7DNH	66,744	234	162	*W8IDM		18,343	99	83	*N0LY		36,400	125	112	VE6LE		50,344	144	124	
K6TU	474,720	633	368	K7DNH	45,260	150	124	*NFBM		17,424	107	88	*N0EOP		34,884	149	114	VX7CC	A	8,397,108	2861	972	
N6NF	326,922	620	309	WA7LK	42,051	163	131	*NX8G		17,202	104	94	*AG0A		31,510	137	115	VA7ST		1,971,944	1162	566	
K6LRN	322,452	445	318	N7LR	19,090	109	83	*K8NJW		16,716	88	84	*AJ0W		30,580	132	110	VA7IR		630,763	767	359	
W76G	310,170	484	294	W7YLL	18,069	99	86	*KB8UE		12,264	88	73	*K0AIZ		29,274	109	102	VA7DZ		54,900	174	150	
W76T	287,938	416	214	KK7CG	12,798	99	79	K8BFO		8,910	82	66	*N0GTM		22,155	133	105	VA7RN		29,561	118	103	
KT6YL	262,704	525	312	K7FP	10,864	99	74	*N6JG/8		7,432	61	56	*W0CZ2		19,236	105	84	VE7XF	21	640,683	758	389	
KJ6RA	221,925	354	269	NG5S/7	6,578	47	46	*K8BJM		5,016	44	44	*W0F5		14,141	90	79	VA7JW		253,470	536	238	
W6ST	189,750	444	253	AD7XZ	4,784	49	46	*AB8DF		4,050	53	45	*AB0T0		10,570	77	70	VA7BEC	A	1,094,930	986	446	
AD6KA	166,980	347	239	AD7HL	3,458	38	38	*N8XK		3,034	39	37	*N0KK		9,145	67	59	*VX7BC		610,218	668	334	
K6GDH	164,640	355	224	K7HP	35,700	147	102	*N8XK		3,034	39	37	*K80JZ		8,190	78	70	VA7CRZ		420,444	459	306	
N5K0/6	132,310	259	202	K7XC	8,635	58	55	*N8RLG		1,975	26	25	*K0C0UT		4,840	50	44	VE7AX		170,178	307	226	
K6RJP	127,635	281	201	N7RO	1,207,810	1354	538	AF8C		1,953	39	31	*K8MHW		2,886	43	37	VE7YJ		61,908	178	132	
WV60	122,640	280	210	W7ZR	984,024	1136	524	*W8ID	(OP: W7ZR)	442	13	13	*K5JG/0		2,820	21	21	VE7BSM		646	18	17	
K6KAL	106,191	284	207	K2TX	313,938	672	321	*WB8LCD		442	13	13	*K10F		2,625	36	35	VE7NS	21	59,360	170	140	
K6SGH	101,094	226	174	W7K7	85,842	195	171	*K8B8MR		117	9	9	*K0GHLB		2,407	31	29	YY1E	14	700,128	743	416	
K6UD	100,419	286	179	W7K7	22,656	110	96	*WB8ID	(OP: W7WV)	3	5	5	*K0GLA		2,079	35	33	VE8VD		62,486	163	157	
W76K	60,632	118	143	W7K7	22,656	110	96	*KN8D	21	15,456	92	84	*K0D0N		1,620	31	30	*VE8ER	A	136,107	244	213	
W7CB/6	44,912	154	112	W7WA	5,117,384	2488	1028	*K8B8MR		117	9	9	*K0D0N		988	26	26						
N06X	42,693	147	133	W7EA/7	1,264,200	324	149	*K8B8MR		117	9	9	*K0D0N		988	26	26						
W6BT	34,917	150	103	W7UJ	853,830	638	537	*K8B8MR		117	9	9	*K0D0N		988	26	26						
K6IIL	34,299	147	101	N7GTV	34,404	137	122	*K8B8MR		117	9	9	*K0D0N		988	26	26						
W6RKC	28,583	136	111	K7WP	6,254	55	53	*K8B8MR		117	9	9	*K0D0N		988	26	26						
AC6DZ	23,760	117	90	*K7JE	613,054	692	442	*K8B8MR		117	9	9	*K0D0N		988	26	26						
K6BA	18,225	105	81	*W7FYW	319,370	449	293	*K8B8MR		117	9	9	*K0D0N		988	26	26						
W6ONV	14,760	88	82	*N0W7	199,617	406	263	*K8B8MR		117	9	9	*K0D0N		988	26	26						
WA6TLG	14,527	75	73	W6WVW/7	198,768	346	246	*K8B8MR		117	9	9	*K0D0N		988	26	26						
N6TCC	12,462	79	67	*N7UR	189,728	379	261	*K8B8MR		117	9	9	*K0D0N		988	26	26						
K6CDF	11,232	79	72	*W7R/8	175,791	299	231	*K8B8MR		117	9	9	*K0D0N		988	26	26						
W6SX	5,356	61	52	*N7VM	173,038	347	241	*K8B8MR		117	9	9	*K0D0N		988	26	26						
AF6N1	5,187	48	39	*K7AWB	162,624	370	231	*K8B8MR		117	9	9	*K0D0N		988	26	26						
K25M/6	4,361	49	49	*W7KAM	132,220	297	220	*K8B8MR		117	9	9	*K0D0N		988	26	26						
W6ELI	4,116	48	42	(OP: K6IIL)	121,790	270	190	*K8B8MR		117	9	9	*K0D0N		988	26	26						
N6JU	3,888	51	48	*N7VS	113,405	240	185	*K8B8MR		117	9	9	*K0D0N		988	26	26						
K6OP	874	19	19	*NE7D	110,980	307	219	*K8B8MR		117	9	9	*K0D0N		988	26	26						
W6AFA	21	588,354	738	397	*K6XKM	102,500	241	205	*K8B8MR		117	9	9	*K0D0N		988	26	26					
N6AN	11,152	101	82	*KE7YF	101,520	273	188	*K8B8MR		117	9	9	*K0D0N		988	26	26						
K6HZN	14	1,010,218	1000	517	*AA7DK	86,100	272	175	*K8B8MR		117	9	9	*K0D0N		988	26	26					
KT7F6	3	3	3	*NFTT	66,893	236	151	*K8B8MR		117	9	9	*K0D0N		988	26	26						
*NX6T	A	1,623,725	1484	607	*W7ASF	58,557	173	149	*K8B8MR		117	9	9	*K0D0N		988	26	26					









WW0WB	*	3,871	64	49	WG5J	*	2,542,510	1599	710	K1JB	*	12,312	88	72	Guatemala		1504	560	JH8CXW	*	38,480	118	104		
EAT7I	*	3,360	43	40	N2B/J	*	2,514,028	1631	748	K17M	14	1,598,855	1381	655	1504	560	JH10VY	*	9,486	63	62				
K7FFGN	*	2,550	31	30	N6WIN	*	2,266,502	1722	679	WR2G	*	584,706	528	437	1504	560	JA1HGY	*	3,248	33	28				
A191	*	1,830	34	30	W3KL	*	2,203,080	1157	660	N2RZ	*	513,258	520	393	A	4,536	49	36	7K1NUZ/B	*	1,943	31	29		
K01DMP	*	1,680	26	24	N60C	*	1,895,712	1230	672	WG6S	*	291,992	372	323	*TG9AJR	A	2,022	759	JO4CJV	*	1,898	31	26		
ES1WST	*	1,650	32	28	W1DQ	*	1,778,336	1145	636	N615	*	299,488	334	293	Honduras		2022	759	JA1TZJ	28	2,550	34	34		
IZ0MIT	*	1,550	31	30	WD4DDU	*	1,672,265	1035	633	W9IHX	*	229,400	334	293	21	3,390,453	2022	759	JA1TSA	21	177,372	305	243		
R3A3WC	*	891	28	27	K0KX	*	1,587,350	907	599	W0CEM	*	140,940	283	243	HO2T		2022	759	JA1CTB	*	144,480	289	224		
M3ZJO	*	759	25	23	NF4A	*	1,505,168	1124	604	N6BMM	*	77,468	190	181	*HR2DMR	A	1,936,167	1376	753	JA1EHV	14	93,960	210	180	
IV3S5J	*	300	12	12	AA3B	*	1,385,736	836	543	K7EIO	*	39,300	146	131	7	1,960	20	20	JF1RYU	7	236,138	264	202		
N80E	*	240	14	14	N9NC/1	*	1,319,760	924	564	W8BMMW	*	11,786	74	71					JK1WKO	*	16,610	57	55		
IX3XTY	*	184	10	9	N2SOW	*	1,290,949	901	517	W19W1	*	840,336	816	427	4B2WX	7	43,989	102	93	JA6SRB	3.7	3,050	25	25	
VR2Z02	28	71,749	295	157	NM6G	*	1,272,106	1000	583	W2HRT	7	146,335	289	185	*4A1B	A	62,604	188	141	JR5SPG	A	292,500	375	250	
YK51TX	*	68,295	177	117						W2MFF	1.8	358,488	444	317					JR80BL	28	1,254	29	22		
LJH3FA	*	17,928	95	83	W9JA	*	1,238,640	904	520	NOUJ	*	93,784	168	152					JG2REJ	*	122,111	255	187		
IK5AP	*	15,276	82	67	AD5VJ	*	1,217,560	1024	499	W5PFFJ	*	18,135	116	93					*JK2VOC	*	72,292	234	124		
W6GM7/5	*	3,924	39	36	K0LJZ/4	*	1,209,806	803	494	K7ZO	*	13,875	90	75	*KP2DX	A	568,746	573	342	*JF2OZH	*	48,158	163	121	
JA2MWW	*	2,914	42	31	K2DB	*	926,045	752	445	K07DCR	*	12,600	65	63					*JA1MZM	*	45,548	147	118		
Y04ATW	*	2,850	34	30	N11BM/2	*	922,760	691	472	KG1E	3.7	525,594	475	349					*JL3RDC	*	35,148	153	101		
LZU2W	*	2,610	32	30	K7HC	*	827,712	734	477	KK9V	*	80,676	197	162					JG5LWJ	*	8,008	63	56		
VU2LYX	*	2,320	34	29	K3OC	*	798,690	793	474	W2MFF	1.8	146,335	289	185	EAB8GO	14	344,318	377	323	JR30BL	28	1,254	29	22	
					(OP: VU2UR)					N4R4	*	4,012	38	34	*EAB8UE	28	980	21	20	*JM11MF	*	34,574	125	118	
CT9/M0BCT	*	2,184	29	26	W3FW	*	742,644	618	421	*NN4F	A	1,425,363	1022	557					*JA4AQR	*	11,520	65	64		
JE1R2R	*	1,782	31	27	N3RD	*	728,992	569	352	*WW3S	*	1,084,192	888	544	CO3L	A	17,479,764	4153	1206	*JH9JJD	*	4,838	42	41	
PI1KYA	*	500	23	20	W7VO	*	726,546	903	419	*NR1I	*	928,715	778	445					*J11ALP	*	720	18	18		
E44AA	*	408	12	12	N6WK	*	628,485	645	429	*W4KTR	*	926,148	798	452					*J701JP	*	351	13	13		
Y050HY	*	396	12	11	N00DK	*	615,756	627	388	*K2B07	*	805,030	832	366	CT3HF		1,924,092	1075	551	*7L2OHHM	14	1,512	25	24	
7N10MC	*	1	1	1	WM4RM	*	614,385	552	369	(OP: W440)		650,322	399	399					*JM11KT	3.7	6,200	49	40		
W7UEFRD	21	639,086	778	382						*AD2AM	*	553,875	522	375											
JH7R7O	*	233,104	361	272	N8BL	*	603,980	637	404	*W2B0X	*	501,312	645	373											
JU0ZTF	*	167,124	289	228	K1FWE	*	595,095	550	409	*W0VX/5	*	481,170	558	373											
FM5FJ	*	63,448	155	154	KR4F	*	594,558	496	402	*N3ALN	*	451,080	629	352											
Y08DDP	*	58,185	183	135	N3MX	*	506,908	502	353	*N4V4	*	451,505	527	368											
IV3AOL	*	53,975	150	127	N2M0	*	470,883	610	357	*WKSX/4	*	425,500	542	338											
SP2EWO	*	36,297	119	111	W27M	*	452,790	647	351	*NESL	*	384,948	720	333											
7M4WPY	*	35,100	135	117						(OP: K135V)		277,906	589	283											
JR1NKN	*	34,048	399	112	K20WR/4	*	421,466	483	355	*K2DBK	*	377,031	509	327	UA9PC	A	13,462,592	3594	1144						
UN8PT	*	31,694	128	106	K3FT	*	391,170	427	295	*K20B8	*	361,608	476	314	RX0AW	*	3,733,374	1670	753	JT1CO	A	277,248	428	256	
W6FGV	*	27,140	144	115	W3T2/5	*	381,974	449	331	*KC0DEB	*	335,038	438	314	RW9TR	*	2,679,840	1396	720	JU1DX	A	1,898,698	1276	607	
K4XD	*	17,680	98	85	NY3DZ	*	377,384	446	293	*W7SO	*	272,906	589	283	RX9WV	*	1,301,944	845	536	*JT1BZ	21	379,780	512	340	
S09AOR	*	10,860	66	60						*WW9R	*	254,585	498	295	RK9UE	*	1,222,326	858	534						
VU2PTT	*	10,335	66	65	NC4KW	*	367,048	528	344	*KX5A	*	239,825	353	265	UA9GX	*	409,920	397	305	*BU2AU	A	243,684	494	252	
SN7P	*	9,802	59	58	(OP: N140)					*W4EE3	*	239,825	353	265	ROBWA	*	363,506	406	326						
PY2IAJ	*	7,517	59	58	N2MUN	*	353,976	450	301	*K4C9J	*	193,020	250	250	UA9OC	*	533,903	506	331						
KC9AMM	*	5,141	57	53	W6SA/9	*	343,072	555	284	*W84MSG	*	211,085	350	259	RO90	*	412,757	492	331	*HZ1DG	SA	19,096	94	88	
OK1AIJ	*	5,084	50	41	W9GIG	*	341,348	382	334	*N3XRU/7	*	189,410	375	235											
E14GX	*	5,080	46	40	WK4Y	*	339,359	584	337	*K1ATZU	*	168,960	335	220	UA9GX	*	409,920	397	305						
7K1CPT	*	3,096	40	36	W6XR/2	*	338,240	434	302	*KA9MOM	*	167,440	328	230	ROBWA	*	363,506	406	326						
JK1TCV	*	2,574	36	33	K03F	*	324,678	434	318	*KC20BN	*	148,074	279	222	RA0SMA	*	346,680	490	326	*EY8DD	Tajikistan	569,217	569	367	
RAYNU	*	2,550	34	30	W4AS	*	317,504	338	328	K8GT	*	145,110	256	210	UA9CGL	*	228,000	346	250	*EY7BJ		8,352	67	48	
XK9LQ	*	2,449	38	31	W4WJK	*	286,760	322	261	*K1ALN	*	140,182	252	177	UA9OC	*	15,476	79	73						
OM8JP	*	2,366	36	26	W6GN	*	279,554	371	262	*K0AD	*	135,135	231	231	RA9ODR	*	10,726	81	62						
RK4PA	*	2,100	42	42	NY6N	*	270,000	368	270	*K2SI	*	134,312	276	206	RZ9IR	*	2,834	28	26	*E21YDP	A	630,432	652	396	
WC5C	*	1,770	33	30	(OP: K5ANR)					*AD1C0	*	126,776	307	212	RZ0AF	28	88,796	249	158						
JG2CNS/3	*	1,300	26	25	W4RRE	*	265,786	489	275	*K5BZH	*	125,064	322	192	UA9OC	28	60,250	172	125	*A65CA	A	151,702	251	202	
WBXW/9	*	1,113	25	21	WR8HM/3	*	255,769	359	251	*N2NOM	*	119,592	291	198	UA9OC	28	2,481,390	1345	1050						
JO7FGZ/1	*	312	13	13	AB2ZY	*	253,916	360	257	*N4IJK	*	112,905	257	195	RA0AM	14	30,956	125	109						
DO7XP	*	15	3	3	K6JAT	*	233,934	414	254	*W6GEP	*	91,896	270	168	RZ9IR	14	6,680,100	2374	1050						
K8MBMI	*	12	3	3	W4JAM	*	231,608	324	262	*N9UA	*	71,862	180	177	RM9R	*	1,941,435	1075	657						
TG9AD0	14	254,430	476	257	N0KQ	*	231,546	397	259	*AESPW	*	70,970	224	151	RA9R	*	267,149	328	311						
Y08SSB	*	189,685	395	295	NA3M	*	218,601	290	227	*K4OMG	*	67,044	174	151	UA9RHR	*	194,120	308	230						
YT1CS	*	76,960	268	208	WA3G	*	208,500	317	250	*WA1ZYX	*	65,475	163	135	UA0BR	*	131,784	244	204						
RC4AA	*	69,696	237	192	W4RK/0	*	208,206	392	269	*W6M6A	*	63,928	174	131	RZ9JR	*	108,781	226	181						
SP4GFG	*	64,529	232	173	WB4MAK	*	194,544	294	252	*NE1F	*	59,983	180	143	UA9CX	7	2,944	24	23						
UA1CEC	*	59,946	230	194	WB0N	*	187,885	303	265	*W2RT	*	57,200	159	143	UA9MA	3.7	22,072	68	62						
SM6CRM	*	52,668	200	171	AB2DE	*	185,130	262	242	*NU6T	*	51,660	209	140	*RN9CM	A	1,963,521	1093	567						





W05K	14	1,323,875	1177	623	*K4KCS	*	4,000	33	32	*P4PE	*	1,796,250	1311	479	*DPEX	*	43,365	177	147	*RA4WC	*	319,088	589	392
W06AE7	"	1,264,200	989	602	*N2AET	3.7	1,344	25	24	*V55X	*	1,758,174	1069	561	(OP: DL3EBX)					*I25CML	*	269,348	373	289
W08D5Q	"	161,538	282	247											*G4DDL	*	40,350	173	150	*A01B	*	264,579	426	293
W09PFF	"	32,469	148	137											*VA2WDO	*	38,872	128	113					(OP: EA1VB)
W4YKF	"	2,848	32	32	ST2AR	A	15,353,520	4233	1110	*S51F	*	1,613,372	1058	596	*S20	*	37,403	172	113	*Y72B	*	243,005	376	265
KU8E4	7	696,913	792	401	L21D	"	4,118,794	1751	782	*Y03APJ	*	1,554,333	1074	627	*K2IKW	*	36,608	152	113	*E1K	*	181,632	331	258
K21A4	"	90,822	310	173						*EA80M	*	1,280,769	874	497	*EA2SS	*	33,500	152	115	*VK4EJ	*	168,639	309	201
A44D	"	71,446	160	139						(OP: LUPESD)					*R04JZY	*	33,060	142	124	*UA3VVB	*	164,472	335	267
WJ1R	"	52,704	131	122						*EN7U	*	1,078,350	950	553	*SM0HBV	*	32,912	156	136	*YC2BBY	*	126,000	266	168
WBJMF	"	30,099	81	79	DL4MCF	"	4,090,342	2034	827	(OP: URAUDD)					*9A4WY	*	29,748	122	111	*MU0GGSY	*	75,985	237	167
WN20	3.7	314,004	404	274	VK7ZE	"	3,635,620	1638	740	*EER7	*	1,008,458	837	506	*OK7N	*	29,400	113	100	*VE7NS	*	59,360	170	140
					W17MCLJ	"	3,483,648	1873	856	*G3ZOH	*	990,996	916	538	*PA3ANN	*	28,968	161	136	*SM6FKF	*	18,387	97	81
					EW5A	"	3,450,536	1873	856	(OP: EW2AA)					*K2YCSJ	*	27,940	130	110	*JAZFSUJ	*	15,405	84	79
										*V31TW	*	852,845	673	413	*R04DAD	*	26,448	128	116	*J1GZZZ	*	11,690	23	19
										*UJ1UR	*	830,620	747	476	*R6L2D	*	23,712	132	114	*SA6AIN	*	9,204	71	59
										(OP: VY5KG)					*R00WHE	*	22,659	98	83	*LW5EE	*	6,468	51	49
										*LW6DG	*	823,446	735	414	*G8NEO	*	20,680	125	94	*ZS6ELI	*	4,095	40	39
										*L33M	*	2,991,021	1508	699	(OP: DJ0MM)					*I28JPV	*	3,922	39	37
										(OP: LUM3AM)					*KP4JFR	*	19,040	102	80	*XV4TUJ	*	900	21	20
										*EW11P	*	726,077	760	443	*IW5ECP	*	17,052	106	98	*K3PQG	*	75	5	5
										*BD1TCC	*	703,664	879	380	*IW3NVB	*	16,835	93	91	*S57U	14	240,036	418	358
										*H21PS	*	703,664	529	398	*DL8ZAJ	*	16,835	102	83	*IW9FI	*	172,463	433	313
										*EA1EA	*	668,646	625	420	*G4FFN	*	15,486	90	75	*UN9PO	*	168,012	279	234
										*VX7BC	*	610,218	668	334	*PY7GK	*	14,625	78	75	*I2ZJOP	*	127,626	282	239
															*RV4CO	*	13,172	96	89	*OH3P	*	112,585	344	253
															*EA2TA	*	11,799	74	69	*DL9LM	*	102,828	266	209
															(OP: DJ0MM)					*I28JPV	*	3,922	39	37
															*SM3C	*	606,582	681	423	(OP: M80G)				
															(OP: SMC5CT)					*G8BYV	*	10,956	93	83
																				(OP: M80G)				

**THE HF EQUATION FOR SUCCESS**

Call For More Info

**ISOTRON**

Antennas for 160 - 6 meters  
**NO CLUMSY AND UNSIGHTLY WIRES**  
**Great Performance • Easy Installation**

[www.isotronantennas.com](http://www.isotronantennas.com)  
[wdDeja@isotronantennas.com](mailto:wdDeja@isotronantennas.com)

**719-687-0650** CC & R  
**Successful Since 1980 BILAL COMPANY** Friendly  
 137 Manchester Dr. • Florissant, CO 80816

**ROTOR PARTS**

**ROTOR DOCTOR**

Rotors, Parts and Repair Service  
 Reconditioning Large or Small  
 American Made Rotors  
 Repair-\$50.00\* Rebuild-\$100.00\*  
 All parts in stock for immediate  
 delivery. New units for sale.  
 Trade-ins welcome.  
 \*LABOR ONLY- PARTS & SHIPPING ADDITIONAL

C.A.T.S.  
 7368 S.R. 105  
 Pemberville,  
 OH 43450  
 Contact N8DJB  
 craig@rotor-doc.com  
 www.rotor-parts.com  
 419-353-CATS  
 Fax: 419-354-SPIN

**1-585-591-8149**

**Custom Ham Hats**

Only! **\$14.99 + S&H**

Exclusive EMBROIDER for Amateur Radio Operators!

[www.pennystitch.com](http://www.pennystitch.com)

