



K2OWR

REPORTED BY AL NOONE, *W1KQM

WITH THE EXCEPTION of the sporadic-E opening on Sunday night, conditions for this year's VHF Sweepstakes (Jan. 8-9, 1972) were about normal. The only other recorded evidence of unusual conditions was a one-way exchange of information between K7VBF in Washington and W3QU in Maryland.

Entries received at Hq. were down, 851 to last year's 963. Some have attributed this to the feeling that the present exchange is too long and unwieldy for an activity of this type. Now might be a good time to mention that our ARRL Contest Advisory Committee is presently taking a close look at all vhf activities with an eye toward areas of improvement. Why not let them have your views?

Activity, as always, seems to have been good. K3IPM, back again for at least the third-year running, led the pack with a final score of 52,632, 731 contacts, 26 sections. A close second shows K2OWR at 32,830, 469 QSOs, 25 sections just nosing out WB2WIK who stood at 32,097, 415 QSOs, 29 sections! The remainder of the TOP TEN are as follows: K2RTH 29,388-388-28; W3ZD 26,400-440-20; W2EIF 26,102-421-21; W3KKN 24,900-415-20; K3ZSG 22,944-360-22; WA3AXV 21,060-405-16 and W2BV 20,592-312-23. Canadian high-scorer was VE3ZZZ (VE3ASO, opr.) at 12,896-208-21.

Of the 87 competing multi-operator stations, WB2KKO/2, the 550 Radio Club, takes the lead with 28,544, 446 QSOs, 22 sections and here again, just manages to nose out the competition, W1LFR/1, the Hampden Co. Radio Association who finished with 28,320, 443 QSOs, 22 sections. Just three contacts made the difference! To round out the TOP FIVE we have W8CCI 26,352-366-26; WB2LZD/3 25,164-351-26 and K8MMM 24,472-322-28.

*Asst. Communications Mgr., ARRL.

1973 VHF SS

JAN 6-7

Some of you have asked, "When are we going to have that 220 MHz and above contest?" Well, member reaction so far has been far from encouraging. In fact, a total of six letters have been received since the idea was mentioned in December QST. If enough interest is shown, we'll be happy to give it further consideration. Let's hear from you!

Certificate awards are scheduled for a July 15th mailing.—W1KQM

(Contest Advisory Committee: W1BGD, W2EIF, W3GRF chairman, W4UQ, K5TSR, W6DQX, WA9UCE, W0HP, VE2NV, KH6IJ.)

AFFILIATED CLUB SCORES

Club Score-Entries-Winner

Mt. Airy V.H.F. RC (Pa)	570,168	68	K3IPM
South Jersey RA	225,405	39	W2BV
Rochester V.H.F. Group (N.Y.)	190,146	90	K2YCO
Mobile Sixers RC (Pa)	85,218	23	WA3JMM
East Coast V.H.F. Soc. (N.J.)	81,794	4	
Interstate V.H.F. Soc. (N.J.)	66,729	7	WB2WIK
Suburban ARC (Pa.)	65,278	16	WA3IFL
Hampden Co. RA (Mass.)	57,336	26	WA1GIZ
1200 Radio Club (Mass.)	48,126	12	K1MUC
Potomac Area V.H.F. Soc. (Va.)	47,020	7	WA3NZL
Albany ARA (N.Y.)	47,012	30	W2CRS
So. Calif. V.H.F. RC	41,305	16	K6YNB/6
Warminster ARC (Pa.)	40,738	18	K3ZIG
Rock Creek ARA (Md.)	39,765	22	W3KMY
Six Meter Club of Chicago (Ill.)	37,514	22	WA9ENM
Whitman ARC (Mass.)	33,632	22	WA1AGR
Greater Pittsburgh V.H.F. Soc. (Pa.)	24,700	16	W3BWU
York Radio Club (Ill.)	16,852	14	WA9RIJ
Dayton ARA (Ohio)	14,666	6	WA8BOB
Scioto Valley ARC (Ohio)	13,932	10	K8SUB
Parma Radio Club (Ohio)	11,123	12	K8NQW
M.I.T. Radio Soc. (Mass.)	10,200	3	
N.W. Univ. AR Society (Ill.)	8790	4	WA9KIO
Evendale AR Society (Ohio)	7822	4	WB8AMI
West Park Radiops (Ohio)	7240	4	K8YYK
Opequon Radio Soc. (W. Va.)	7107	3	
West Valley ARC (Calif.)	6200	6	WB6LLD
Rancocas Valley ARA (N.J.)	5962	4	WB2JUN
Dutchess Co. V.H.F. Soc. (N.Y.)	5503	4	WB2HXZ
Warren ARA (Ohio)	5475	3	
Norwood ARC (Mass.)	4744	3	K1CHY
Queen City Emer. Net (Ohio)	4452	3	W8HOK
Mid Island RC (N.Y.)	3817	3	WA2EXP
IBM ARA (Md.)	3676	3	WA4SVR
Antietam RA (Md.)	3338	4	W3SQA
Hamfesters RC (Ill.)	3166	3	WA9FXH
Dept. of State ARC (Md.)	1864	4	K4ITB
Five Flags ARA (Fla.)	1186	3	WA3ODA/4

SOAPBOX

A sporadic-E opening to Florida provided a nice finishing touch at 11:30 Sunday night. I hope to make Ontario available on ABCDE in June. (VE3ASO, opr. VE3ZZZ) . . . It was good to hear other VEs on and I was pleasantly surprised at the activity on 50 MHz in general. (VE3FIB) . . . How about another contest, January to June is a long time between VHF contests. (WA3GSH) . . . Good strong signals from K3IPM on Sunday. Activity about normal. Too bad Monday night's aurora didn't come earlier. (VE2DFO) . . . Good contest, odd conditions. K7VBF in Spokane, Wash. popped in all of a sudden S7/8, I got all his info but when I finished he was gone. When are we going to have that "220 and above" test? (W3QU) . . . Scatter on 50 MHz very bad. Groundwave horrible, only 10 QSOs with Wls. (K3MTK) . . . Good amount of activity but we had great difficulty working into the Northeast. (WA3RZO/3) . . . Sure wish those W2s would turn their antennas West so I could get a few more multipliers! (WB9EBL, opr. W9HHX) . . . Heard W5/Ø on bursts! (K4ROM) . . . Thought it was a lost cause until we had an opening to the Northeast. (WA4JQS/4) . . . This was the first outing for the Lainerland ARC of Gainesville, Ga. under our new call W4IKR. (W4IKR/4) . . . Too much information to pass for scatter QSOs. (W4OJU)

DIVISION LEADERS

<i>Single Op.</i>	<i>Division</i>	<i>Multiop.</i>
K3IPM	Atlantic	WB2LZD/3
K9HMB	Central	W9BGX
WBØELN	Dakota	
WB4JGG/4	Delta	WB4KMK
K8LEE	Gr. Lakes	W8CCI
K2OWR	Hudson	WB2KKO/2
KØMST	Midwest	WBØBBC
K1GYT	New Engl.	WA1LFR/1
W7ZSL	Northwestern	W7VE/7
K6GSS/6	Pacific	WA6JUD/6
W4AAU	Roanoke	WA4TFZ/4
KØGHC	Rocky Mt.	
WA4NJP	Southeastern	W4IKR/4
K6YNB/6	Southwestern	WB6JLV
WA5OPY	West Gulf	K5LZJ
VE3ZZZ	Canadian	

. . . Moderate to good scatter conditions provided the high-power boys with some additional sections. (KØLCB) . . . More mountain toppers than I have seen for a January contest in quite a while. (WA6GYD) . . . Operate from atop 4000 ft. Mt. Hamilton. (K6GSS/6) . . . As you can see, we had no band openings but all things being considered, we enjoyed it very much. (KP4DFH) . . . Groundwave conditions excellent, heard no scatter signals from California. (W7ZSL) . . . Activity on 432 MHz poor, probably due to lack of a special multiplier for UHF QSOs. (W6FZJ) . . .

SCORES

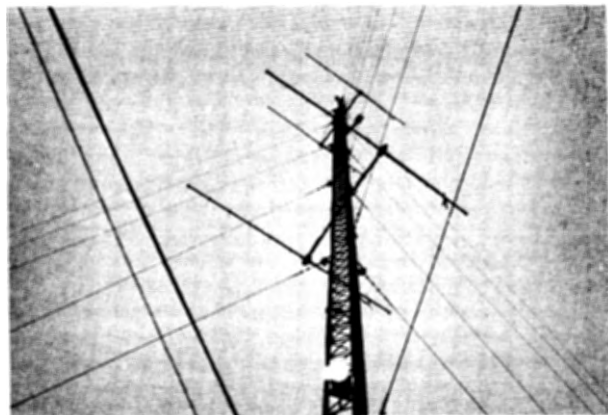
In the tabulation to follow, scores are listed by ARRL sections within W/VE call-areas. Unless otherwise noted, the top scorer in each section receives a certificate award. An asterisk denotes a Hq. staff member, ineligible for an award. Columns indicate final score, number of contacts, number of different sections worked, and bands used. A represents 50 MHz, B 144 MHz, C 220 MHz, D 420 MHz, E 1296 MHz and above. Multioperator stations are shown at the end of each section tabulation.



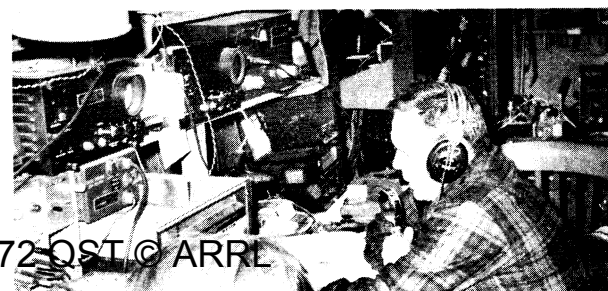
Wayne, K8LEE ran up 261 QSOs on 50 MHz for a final score of 20,358 and Great Lakes Division leadership.



Here's WB2KKO/2, the club station of the "550 Radio Club" with WA2UPK (l.) operating 144 MHz and WA2BJX (r.) assisting. Below you'll find their 165-foot tower holding antennas for 144, 220 and 432 MHz.



Here's WA1DRO operating the 144-MHz position at W1QXX. Their 220/432 MHz is visible in the rear.



WB2VPK	1950-75-3-	B	W3KKN	24,900-415-20-ABCD	K3UST	2080-80-3-	A	W3CWC (WA3EOQ, opr.)		
WB2KYQ	1900-50-9-	B	K3ZSG	22,944-360-22-ABCD	WA3NYZ	2028-78-3-	A		840-28-5-	AB
W2RBT	1896-79-2-	A	WA3AXV	21,060-405-16-ABCD	WA3MPO	1992-83-2-	AB	W3UV	806-31-3-	B
K2RQU	1872-78-2-	A	K3FYX	17,748-261-24-AB	WA3MBN	1980-66-5-	A	WA3KUM	780-26-2-	AB
WA2JVN	1872-72-3-	AB	WA3NCW	17,748-261-24-AB	WA3IMT	1872-72-3-	AB	K3LFN	768-32-2-	B
WB2QXB	1826-83-1-	AB	W3CL	17,480-380-13-ABC	W3LUW (WA3PUL, opr.)			K2QBW/3	744-31-2-	B
W2ECH	1824-76-2-	AB	K2KMN/3	16,200-340-14-ABC		1848-77-2-	AB	K3BA	728-26-4-	B
WA2BKV	1690-65-3-	AB	K3IUV	15,650-313-15-ABCD	WA3ICO	1716-66-3-	AB	W3AEA	702-27-3-	B
WB2KWZ	1608-67-2-	AB	WA3LNH/3	14,300-325-12-ABC	WA3HHM	1680-72-2-	AB	WA3LPG	702-27-3-	B
WB2RJW	1608-67-2-	A	K3JJZ	14,136-372-9-ABCD	WA3HET	1596-57-4-	A	WA3ORU	600-25-2-	B
W2RPO	1584-44-8-	AB	K3EOD	13,734-327-11-ABC	WA3NQY	1560-60-3-	A	WA3OIB	576-24-2-	B
WA2EJY	1584-72-1-	AB	K3BPP	13,398-324-11-ABCD	K3IYA	1392-58-2-	A	W3QJN	540-23-2-	B
WB2JGV	1484-53-4-	AB	W3HK	13,244-301-12-ABC	K3VEQ	1274-49-3-	BC	WA3KNP	528-22-2-	AB
W2EMX	1474-67-1-	AB	W3CJU	13,080-327-10-ABCD	WA3NAO	1248-52-2-	AB	W3FNU	504-21-2-	B
W2EQW	1452-66-1-	AB	WA3NGK	12,100-275-12-ABC	K3DLS	1224-51-2-	BC	WA3LVV	504-21-2-	B
K2LDU	1392-58-2-	ABD	KISFF/3	11,781-281-11-ABCD	K3AA	1209-47-3-	A	K3LZX	480-20-2-	AB
W2OWF	1368-57-2-	AB	K3UJD	10,298-271-9-ABCD	WA3KSK	1200-50-2-	A	WA3OYL/3	360-15-2-	B
WB2DNN	1352-52-3-	AB	WA3DNC/3	10,143-242-11-ABC	WA3QVU	1200-50-2-	A	WA3OHG	338-13-3-	B
W2YBK	1342-61-1-	AB	W3GEW	10,116-281-8-ABC	WA3RKZ	1144-44-3-	AB	WA3PNQ	224-8-4-	A
K2SQI	1210-55-1-	AB	K3GAS	9480-237-10-ABCD	K3GZT	988-38-3-	AB	WA3KRA	192-8-2-	B
WA2TJS	1176-49-2-	AB	W3ELX	9432-262-8-ABC	WB9AIQ/3	960-40-2-	AB	W3GN	44-2-1-	B
WB2FAN	1176-49-2-	A	WA3MHF	9408-224-11-ABC	WA3OJR	936-39-2-	A	K3IVO (11 oprs.)		
W2CNS	1166-53-1-	B	WA3JMM	9120-240-9-ABC	W3NSI	864-36-2-	CD	12,400-248-15-		AB
WA2EKN	1104-46-2-	A	W3FQD	9000-225-10-ABC	W3IA	696-29-2-	B			
WA2ATV	1100-50-1-	B	W3CCX (W3SAO, opr.)		WA3MDP	696-29-2-	AB	Western Pennsylvania		
WB2ZJY	1100-50-1-	A		8864-277-6-ABC	WA3OUC	696-29-2-	A	W3BWU	4452-106-11-	ABC
K2OEQ	1078-49-1-	AB	W3AJF	8626-227-9-ABC	W3ZRR	648-27-2-	AB	WA3ANO	3230-85-9-	AB
WB2RVV	1056-48-1-	AB	W3IZU	8484-202-11-ABC	WA3HMW	624-26-2-	A	K3YXJ	2700-75-8-	AB
W2WGL	1012-22-13-	B	K3GQJ	8358-199-11-ABC	WA3IEL	552-23-2-	A	W3IOH	2684-61-12-	A
WB2DKI	1008-42-2-	AB	W3TMY	8340-278-5-ABC	WA3MRU	494-19-3-	A	WA3PBD	1904-56-7-	AB
WA2CER	968-44-1-	AB	K1JDY/3	8211-197-11-ABC	K3IDM	456-19-2-	A	WA3POQ	1785-53-7-	A
WB2DPT	946-43-1-	B	W3ETB	8096-253-6-ABC	WA3NFV	456-19-2-	AC	K3WOJ	1568-49-6-	AB
WA2MJB	924-42-1-	B	W3SMK	8092-238-7-ABC	K3VCR	360-15-2-	A	W3DJM	1440-48-5-	A
W2UAD	902-41-1-	B	K3KTY	7980-190-11-ABC	WA3FYL	120-5-2-	B	K3KEN	1428-42-7-	A
WB2JUG	840-35-2-	A	K3MXM	7000-250-4-ABC	WA3HFM	110-5-1-	A	K3NOA	1344-42-6-	ABC
W2SRP	768-32-2-	B	K3ATL	6780-170-10-ABC	WA3RZQ	110-5-1-	A	K3AKR	1134-32-8-	A
WA2BEH	704-32-1-	A	WA3IFL	6776-242-4-ABC	WB2LZD/3 (5 oprs.)		AB	WA3MQX	1080-30-8-	AB
WA2MXL	704-32-1-	B	W3BBC	6669-176-9-ABC		25,164-351-26-		WA3ODQ	1065-36-5-	AB
WB2FRG	704-32-1-	A	K3EPB	6510-217-5-ABC	K3MTK (4 oprs.)		AB	WA3NLQ	858-33-3-	A
WB2YJH	704-32-1-	A	W3PST/3	6020-215-4-ABC		17,603-304-19-	AB	K3FIW	780-30-3-	A
WA2YSD	682-31-1-	B	K3IGX	5824-208-4-ABC	K3PGB (+WA3AAN)		AB	WA3GSH	690-23-5-	AB
WA2ILF	624-26-2-	A	WA3AWA/3 (K3ATL, opr.)			14,560-260-18-	A	K3ISO	676-26-3-	B
WA2OTE	624-26-2-	A		5796-161-8-ABC	K3YFD (4 oprs.)		AB	W3DLY	672-28-2-	AB
K2JIQ	578-17-7-	B	WA3HIT	5796-207-4-ABC		13,840-346-10-	AB	K3QBI	648-27-2-	A
WB2GQB	550-25-1-	A	K3DMA	5304-204-3-ABC	WA3RZO/3 (WA3s MIX PIR)		AB	K3WOD	550-25-1-	A
K2YRU	480-16-5-	A	K3ZIG	5250-175-5-ABC		8018-211-9-	AB	W3EWW/3	132-6-1-	A
K2AHB	440-20-1-	A	WA3DJF	5226-201-3-ABC	WA3OUQ (+WA3NAF)		AB	W3KVS	88-4-1-	A
WA2DJE/2	396-18-1-	B	K3OBY	5160-172-5-ABD		6528-205-6-	AB	W3FYV (5 oprs.)		
WA2DFF	374-17-1-	AB	K3NUB	5020-126-10-ABC	K3IEC/3 (5 oprs.)		AB		5019-121-11-	AB
WB2HTH	352-16-1-	B	WA3AQA	4998-179-4-ABC		5520-115-14-	AB	WA3PTV/3 (+WA3PKU)		
WB2LYH/2	352-16-1-	B	W3JMM	4800-150-6-ABC	W3HZU (4 oprs.)		AB		825-28-5-	B
WB2SMD	308-14-1-	B	WA3EPS	4704-168-4-ABC		5280-120-12-	AB	WA3PLG (+K3TJM)		
K2UCI	286-13-1-	A	W3CXU	4624-136-7-ABC	K3WGI (+K3WKG)		AB		392-14-4-	A
WB2WBZ	242-11-1-	B	W3BRU	4470-149-5-ABC		2756-106-3-	ABC			
WA2GPO	198-9-1-	B	WA3JGX	4264-164-3-ABC	K3WKG (+K3WGI)		ABC			
WB2FDZ	198-9-1-	B	WA3IDQ/3	4112-117-8-ABC		2756-106-3-	ABC			
W2MYN	192-8-2-	B	K3NNM	4140-138-5-ABC	WA3KXT (+WA3HHM)		AB			
W2OW (7 oprs.)			K3ZAC	3920-140-4-ABC		2600-102-3-	AB	K4HPR	2890-85-7-	AB
	8343-155-17-	AB	W3SLW	3752-134-4-ABC	W3CWE (3 oprs.)		AB			
WA2EIX (+WB2KAO, WB9DFP)		AB	WA3HOW	3744-144-3-ABC		1666-49-7-	A	W4OJU	2142-60-8-	AB
	6960-174-10-	AB	WA3KFT	3536-136-3-ABC				WA8YYW/4	44-2-1-	AB
WB2FJH/2 (+WA2YCD)		AB	WA3MCK	3523-136-3-ABC	WA3NZL	13,804-238-19-	AB			
	4860-81-20-	AB	WA3MTB	3458-133-3-ABC	K3DUA	10,816-208-16-	AB			
WB2EDT (multiop)		AB	K3GOZ	3432-132-3-ABC	W3KMY	8640-180-14-	AB	WA4NJP	4984-89-18-	ABD
	2424-101-2-	AB	WA3EYD	3360-112-5-ABC	W3LUL	5450-109-15-	B	K4FRH	2484-55-13-	AB
WB2MMD (+WA2MXL)		AB	K3BOY	3332-119-4-ABC	W3HB	4221-101-11-	AB	W4SHL	1012-46-1-	B
	2336-73-6-	AB	WA3QJB	3328-129-3-ABC	W3CJK	4048-92-12-	B	WAISS	576-18-6-	AB
WA2IKO/2 (+WB2MXS)		A	WA3LGC	3224-124-3-ABC	W3OTC	2632-94-4-	AB	W4IKR/4 (13 oprs.)		
	1088-32-7-	A	W3YXF	3080-110-4-ABC	W3PIH	2496-78-6-	AB		2784-87-6-	AB
WA2QAU (+WA2SSU)		B	WA3PNW	3060-85-8-ABC	W3QU	2413-64-9-	AB			
	1056-48-1-	B	WA3FOF	3040-95-6-ABC	W3KUH	2324-83-4-	AB	K4JBV	6760-169-10-	AB
WA2SSU (+WA2QAU)		B	W3FGQ	2970-99-5-ABC	W3PZK	2044-73-4-	AB	WB4VLH	1533-37-11-	A
	1034-47-1-	B	WA3HDP	2860-110-3-ABC	W3MSN	1980-66-5-	AB	WA4CQG (+WA8TYF)		
WB2VPY (3 oprs.)		A	WA3GNV	2782-107-3-ABC	WA3RKT (K3LNZ, opr.)		AB		4080-102-10-	AB
	741-29-3-	A	WA3OBI	2688-112-2-ABC		1854-52-8-	AB	WA4JQS/4 (+WB4UQC)		
WA2YZW/2 (+WA2MXL)		B	WA3PKL	2640-110-2-ABC	WA3NAN (W3HXP, opr.)		AB		2750-55-15-	A
	374-17-1-	B	WA3RLW	2626-101-3-ABC		1760-55-6-	AB	WB4QGO (5 oprs.)		
			W3GOA	2624-82-6-ABC	K3IXD	1620-54-5-	AB		994-36-4-	AB
			W3NHX	2520-105-2-ABC	W3OEP	1512-54-4-	B			
			WA3CIV	2508-66-9-ABC	W3CPM	1430-55-3-	B	North Carolina		
			K3MUA	2422-87-4-ABC	K3MDN	1352-52-3-	B	K4LWZ	3624-77-14-	A
WA3QPX	13,275-269-15-	AB	W3WIJ	2400-80-5-ABC	W3BNL	1222-47-3-	B	WB4LDO/4	2714-59-13-	AB
W3BHG	3496-76-13-	B	W3GBH	2340-90-3-ABC	K3MMQ	1184-37-6-	B	K4ROM	2337-62-9-	A
W3CGV	2646-74-8-ABCD	ABCD	WA3PUL/3	2314-89-3-ABC	W3MHB	1014-39-3-	B	WB4LDP/4	1092-26-11-	AB
			W3JNF	2288-88-3-ABC	W3SQA	990-33-5-	B	WA4WZQ (5 oprs.)		
			WA3JSR	2236-86-3-ABC	WA3LTJ	984-41-2-	B		4400-100-12-	AB
			K3ZKO	2212-79-4-ABD	W3QBC	910-35-3-	B	W4ZZ/4 (+K4s MIJ MOU)		
K3IPM	52,632-731-26-ABCD	ABCD	K3KUB	2208-69-6-ABC	K3GMB	864-36-2-	AB		2888-76-9-	AB
W3ZD	26,400-440-20-ABCD	ABCD								

South Carolina				Orange				W8HQK				2768- 87- 6-				AB K9DTB/9				1740- 58- 5-				AB				
K4PKV	780- 26- 5-	ABD		K6YNB/6	10,621-280- 9-	ABC		WA8BOB	2720- 85- 6-	AB		WA9NRI	1690- 65- 3-	B						1690- 65- 3-	B							
K4VAA	336- 12- 4-	A		A WB6RAL/6	3450-115- 5-	ABC		WB8GZL	2272- 71- 6-	A		K9DNW	1584- 72- 1-	AB						1584- 72- 1-	AB							
WB4NXY	288- 12- 2-	A		A WB6ASR/6	3232-101- 6-	ABC		W8KOB	2196- 62- 8-	A		WB9BOH	1464- 61- 2-	A						1464- 61- 2-	A							
WB4TSB	288- 12- 2-	AB		WB6RIV	3030-101- 5-	ABC		K8MPR	2080- 65- 6-	A		WB9FRX	1464- 61- 2-	AB						1464- 61- 2-	AB							
				WB6MWT/6	1300- 50- 3-	A		WB8GZM	2040- 68- 5-	A		WA9YZJ	1290- 43- 5-	AB						1290- 43- 5-	AB							
Tennessee				Santa Clara Valley				W8JRN				2002- 77- 3-				AB WA9LEY				1166- 53- 1-				B				
WB4JGG/4	4108- 81-16-	A		A K6GSS/6	5083-150- 7-ABCD			WA8KPN	1700- 50- 7-	A		WA9OHU	1122- 51- 1-	B						1122- 51- 1-	B							
WB4LHD	3900- 78-15-	A		A WA6GYD	3030-101- 5-ABCE			W8OIV	1620- 54- 5-	AB		W9DJZ	984- 41- 2-	B						984- 41- 2-	B							
WA2FYH/4	3388- 77-12-	A		W6VMY/6	3000-100- 5-ABC			WA8TYF	1530- 51- 5-	AB		WA9PYY	924- 42- 1-	B						924- 42- 1-	B							
WB4KMK (+WB4s CXC LSK)	2240- 56-10-	AB		K6DTR	2100- 70- 5-ABC			WA8RLB	1500- 50- 5-	AB		WB9AXH	888- 37- 2-	B						888- 37- 2-	B							
W4GZX/4 (5 oprs.)	1392- 44- 6-	AB		K6QAX	1428- 51- 4-ABC			WA8MVV	1496- 44- 7-	B		K9KQR	850- 25- 7-	B						850- 25- 7-	B							
				WB6DVJ	1428- 51- 4-	B		WB8GOT	1440- 45- 6-	A		WA9GUE	770- 35- 1-	AB						770- 35- 1-	AB							
				WB6JNN/6	1222- 47- 3-	B		WA8WMP	1410- 47- 5-	AB		WA9KIO	748- 34- 1-	AB						748- 34- 1-	AB							
				WB6LLD	1170- 45- 3-BC			K8ZES	1258- 37- 7-	BD		W9JZR	728- 26- 4-	B						728- 26- 4-	B							
W4AAU	9200-202-13-	ABD		WA6UAM	1144- 44- 3-BCD			WA8OZB	1248- 39- 6-	AB		K9ENZ	660- 30- 1-	AB						660- 30- 1-	AB							
K2UOP/4	7770-185-11-	ABD		W6RME	616- 22- 4-BC			WB8BBP	1232- 44- 4-	AB		WA9MSZ	624- 26- 2-	B						624- 26- 2-	B							
W4UCH	7084-154-13-ABCD			WB6TUS	546- 21- 3-	B		K8LUC (WA8STX, opr.)	1118- 43- 3-	AB		W9KBU	572- 26- 1-	B						572- 26- 1-	B							
KH6FLD/4	3108- 74-11-	AB		WB6TUT	384- 16- 2-	B		WB8CFN	1111- 51- 1-	AB		WA9NTA	440- 20- 1-	A						440- 20- 1-	A							
WB4JBJ	2592-108- 2-	B		W6FZJ	240- 8- 5-	D		WA8ZYV	1100- 50- 1-	AB		W9NBP	407- 23- 1-	B						407- 23- 1-	B							
K4LHB	2584- 76- 7-	AB		W6PIY/6 (3 oprs.)	2340- 78- 5-	BCE		W8KSE	1092- 39- 4-	AB		K9VGN	374- 17- 1-	B						374- 17- 1-	B							
W4BWLW	2002- 77- 3-	AB						WA8KQQ	1040- 40- 3-	B		WA9SCG	352- 16- 1-	B						352- 16- 1-	B							
W4PBA	1808- 57- 6-	AB		San Francisco				W8CHT	1008- 36- 4-	AB		WB9HMJ	352- 16- 1-	B						352- 16- 1-	B							
WA4SVR	1564- 46- 7-	AB		A WA6PYN	1472- 46- 6-	A		WA8MLV	896- 28- 6-	A		K9SZT	330- 15- 1-	A						330- 15- 1-	A							
WB4UGD	1320- 55- 2-	AB		K6HWT	896- 32- 4-	B		WA8MEM	810- 27- 5-	A		W9ZYL	330- 15- 1-	B						330- 15- 1-	B							
K4ITB	1224- 36- 7-	AB		San Joaquin Valley				WA8CAC	704- 32- 1-	AB		WA9RHH	330- 15- 1-	B						330- 15- 1-	B							
K4FTO	1054- 32- 7-	B		WB6NFT	1530- 51- 5-	AB		WA8STX	676- 26- 3-	AB		K9ONA	308- 14- 1-	A						308- 14- 1-	A							
W4WXL	816- 34- 2-	B		W6FEE	532- 19- 4-BC			WA8OSZ	624- 26- 2-	AB		WA9IRZ	308- 14- 1-	A						308- 14- 1-	A							
W4KFC	216- 9- 2-	B		WB6JAX	252- 9- 4-	A		WA8SSI	576- 26- 2-	A		WA9JQE	288- 12- 2-	AB						288- 12- 2-	AB							
W6QGD/4	88- 4- 1-	B						WA8SVX	572- 26- 1-	A		K9DKI	264- 12- 1-	A						264- 12- 1-	A							
WA4TFZ/4 (6 oprs.)	4464- 93-14-	AB		Sacramento Valley				WB8GSD	532- 19- 4-	AB		W9OQA/9	220- 10- 1-	B						220- 10- 1-	B							
				WB6NKO	1110- 37- 5-ABC			WA8PJZ	484- 22- 1-	A		K9YST	132- 6- 1-	B						132- 6- 1-	B							
Western Florida				Hawaii				WA8BROK	396- 18- 1-	A		WA9WDE	132- 6- 1-	A						132- 6- 1-	A							
WA3ODA/4	812- 29- 4-	AB		KH6HOY	110- 5- 1-	B		WA8AJW	384- 16- 2-	AB		WA9LKL	22- 1- 1-	B						22- 1- 1-	B							
WB4JHQ	198- 9- 1-	A						WA8KUR	360- 15- 2-	B		W9BGX (6 oprs.)	7888-232- 7-	AB						7888-232- 7-	AB							
WB4KGW	176- 8- 1-	A		7				WA8MYM	330- 15- 1-	A		K9YHB (4 oprs.)	6480-180- 8-	ABD						6480-180- 8-	ABD							
West Indies				Arizona				WB8AZM/8	154- 7- 1-	A		WA9DBJ (+W9N9GKM)	2142- 77- 4-	ABD						2142- 77- 4-	ABD							
KP4DKE	880- 40- 1-	A						W8SUS	110- 5- 1-	AB		B																
KP4DFH	836- 38- 1-	AB		WA7NGK	2125- 63- 7-	A		K8WYCY	96- 4- 2-	B		K9BAG/9 (+W9RML)	132- 6- 1-	B						132- 6- 1-	B							
				WA7JEI	308- 11- 4-	AB		W8FGC	22- 1- 1-	C																		
5				Oregon				W8LGI	22- 1- 1-	C																		
Louisiana				WA7YOZ	1440- 60- 2-	AB		W8RQV	22- 1- 1-	C		Indiana																
WA5QBX	1332- 37- 8-	A		W7TYR	480- 20- 2-ABCD			W8CCI (12 oprs.)	26,352-366-26-	AB		W9JBD	4452-106-11-	A						4452-106-11-	A							
Northern Texas				Washington				K8MMM (+WB8II)	24,472-322-28-	AB		K9UJV	3328-104- 6-	AB						3328-104- 6-	AB							
WA5ZUC	1440- 45- 6-	A		W7ZSL	2470- 95- 3-	AB		WB8IEB (5 oprs.)	16,794-311-17-	AB		W9CGI	1170- 39- 5-	A						1170- 39- 5-	A							
WA5LUM	1368- 38- 8-	A		K7WTG	2068- 94- 1-	AB		WA8FWR (4 oprs.)	14,64-262-18-	AB		K9UNM	560- 18- 6-	B						560- 18- 6-	B							
W5RKC	532- 19- 4-	A		WA7ELI	1804- 82- 1-	AB		K2ZAT/8 (K8REG+W8KFL)	3980-100-10-	B		WB9AOU	481- 20- 3-	B						481- 20- 3-	B							
Oklahoma				W7NTE/7	1200- 50- 2-	A		W8CPQ/8 (8 oprs.)	3914-103- 9-	AB		WB8HUC/9 (6 oprs.)	6578-143-13-	A						6578-143-13-	A							
WA5VHN	1904- 56- 7-	AB		WA7PVE	1144- 44- 3-	AB			2814- 67-11-	A		WB9FFK (+WB9GEO)	656- 21- 6-	A						656- 21- 6-	A							
W5WAX	1404- 39- 8-	AB		W7GLS	864- 36- 2-	AB		W8KEL/8 (+WA8WLR)	2800-100- 4-	AB																		
K5BXG	1140- 38- 5-	B		WA7IPR	407- 19- 1-	A		W8ZOF (+WA8HUB)	2800-100- 4-	AB		W9WYT (K9OXY, opr.)	3200- 80-10-	AB						3200- 80-10-	AB							
Southern Texas				W7FIM	44- 2- 1-	A		W8BI (WB8s FRQ IMY IOR)	2072- 74- 4-	AB		WA9SDC	1558- 41- 9-	AB						1558- 41- 9-	AB							
WA5OPY	3087- 74-11-	AB		W7VE/7 (7 oprs.)	1958- 89- 1-	AB			2814- 67-11-	A		W9HHX (WB9EBL, opr.)	960- 32- 5-	A						960- 32- 5-	A							
WA5CBT	1222- 47- 3-	AB		8				W8ID (5 oprs.)	1802- 53- 7-	AB		W9DJ	176- 8- 1-	ABC						176- 8- 1-	ABC							
K5LZJ (+WA5LYN)	962- 37- 3-	AB		Michigan				W8BI (WB8s FRQ IMY IOR)	2072- 74- 4-	AB		Colorado																
6				WB8BGY	8228-187-12-	AB		West Virginia				K0GHC								572- 26- 1-	AB							
East Bay				WB8IYA	3344- 88- 9-	A		W8AEC	3404- 74-13-	AB		Iowa																
WB6NMT	1428- 42- 7-	AC		WB8EII	3040- 76-10-	AB		WA8YHE	2413- 64- 9-	B		K0MST	9568-184-16-	AB						9568-184-16-	AB							
WB6EWR	312- 12- 3-	B		WA8LBH	2464- 77- 6-	AB		WB8EKG (+WB8IJW)	1290- 43- 5-	B		WA0ZFW	8150-163-15-	AB						8150-163-15-	AB							
WA6JUD/6 (+W6YKM, WA6JLO)	6810-227- 5-	AB		W8DJL	2397- 71- 7-	B		9				WA0UPS	1110- 37- 5-	AB						1110- 37- 5-	AB							
WA6ZTY/6 (+WA6NGS)	3315-112- 5-	AB		WA8JEI	1830- 61- 5-	B		Illinois				W0MOQ	650- 25- 3-	AB						6								