# 1955 V.H.F. Sweepstakes

# 8th Annual Winter Contest Activity at All-Time High

In 1951, the low point in the history of the Annual V.H.F. Sweepstakes, 299 logs were sent in. Since then, the curve has shown a constant upswing: 365 in 1952, 385 in 1953, 610 in 1954. In the 8th running, January 8 and 9, 1955, the total climbed to 747, and this does not include a handful received after the mailing deadline. In just about any other category you can name, the 1955 V.H.F. SS was also a record-breaker

Significantly, this came about under strictly normal conditions. Not a contestant reported any real break from conditions, yet in the more densely populated areas the contest ran hot right up through the last minute before midnight Sunday. Where heretofore more than 200 contacts by any one contestant has been a distinct rarity, no less than 15 made or exceeded the 200 mark this year, and quite a few of them turned the trick with just one band, 2 meters. W3IBH was the country's top man from the standpoint of contacts on one band, with 245 on 144 Mc., but it took W2UK's unheard-of section multiplier of 18 to post the country's top score. Tommy worked 176 stations for 6336 points, far exceeding the record of 4104 set by W2SAI, way back in 1950. And W2UK made them all on 144 Mc., and with the band dead! K2CMB's 248 contacts on 144 and 220 was the top in QSOs on more than one band.

How far the 1955 contest exceeded previous marks can be seen from the fact that nine contestants broke the old W2SAI record. As might be expected, most of these were in that hotbed of v.h.f. activity, the stretch of heavily-populated country between New York and Philadelphia, but not all the big scores were made there, by any means. W1UIZ/1, who had the temerity to take to the site used so successfully in past warm-weather contests by W1MHL/1 (Pack Monadnock Mountain, near Peterboro, N. H.) made 216 contacts in 13 sections, for 5603 points, and the No. 3 spot nationally. W1RFU, who lives on his mountain, in Wilbraham, Mass., landed in No. 2, with 218 contacts in 13 sections, for 5668. W6WSQ showed what can be done from the Los Angeles area, with 210 contacts on 144 Mc. alone. The lower section multipliers that prevail outside the small-section East kept his score out of the top ten, but his 2100 points belongs right up there with the best of them. The same goes for W8SVI, Fairborn, Ohio, who led all the inlanders with 146 contacts in 7 sections, for 2044 points.

Novices and Technicians were out in force, and there were 15 certificate winners in the newcomer categories. Novices won over-all section awards in Eastern New York and Indiana, and KN6GMV must have set some kind of

Novice record with 163 contacts on 2 meters in the Los Angeles Section.

Unlike the spring and fall contests, the SS doesn't give extra credit for use of higher bands than 144 Mc., but 31 contestants worked on 220 Mc. and 14 used 420. W6MMU managed several contacts on 1215, and W7JIP and W7OKV put their 10,000-Mc. gear to work for the party. W7AXS says that the first 220-Mc. work in the Seattle area came off during the contest.

It's the club incentive that makes the V.H.F. Sweepstakes what it is, the fourth-ranking ARRL operating activity, and the club activity was terrific in this year's event. It was a contest between two Philadelphia-area clubs, as often before, but combinations from other areas are gaining ground on the perennial leaders. The South Jersey Radio Association won another gavel award, with the first aggregate of more than 50,000 points in the history of V.H.F. SS competition, leaving their rivals, the York Road Radio

# **CLUB SCORES**

		Certificate
Club	Aggregate	Winner
South Jersey Radio Assn	52,361	W2PAU
York Road Radio Club	33,620	W3IBH
Hartford County Amateur Radio Assn	29,464	W1VLE
Hampden County Radio Assn	18,842	W1RFU
Dayton Amateur Radio Assn	13,715	W8SVI
Windblowers V.H.F. Society	13,010	K2CMB/2
Waltham Amateur Radio Assn		W2BVU/1
Lakeland Amateur Radio Assn	6818	W2RGV
Morris Radio Club	6563	K2BI
North Penn Amateur Radio Club	6514	W3TDF
Northeast Radio Club	6158	W3TYX
Lake Success Radio Club	6064	W2BNX/2
El-Ray Amateur Radio Club	3386	W1JSM
Rochester V.H.F. Group	2593	W2UTH
Lockport Amateur Radio Assn	2548	W2ALR
Stratford Amateur Radio Club	1946	W1VIY
IBM Radio Club	1910	W2MHE
Queen City Emergency Net	1714	W8JSW
Framingham Radio Club	1532	WN1ZWL
Buckeye Shortwave Radio Assn	1328	W8CEQ
Levittown Amateur Radio Club	1206	W2JUN/2
West Side Radio Club	1088	VE3AIB
Burlington County Radio Club	868	K2DAP
Radiation Lab. Radio Club		W3LMC
Albuquerque V.H.F. Club	582	W5FAG
Johnson County Radio Amateurs Club		Wøs GLN
		IIJ NNY*
Kenosha Radio Communications Society	364	W9ELO
Greensboro Radio Club	183	W4NHW
Winston-Salem Civil Defense Net	118	W4MRH
Hardin County Amateur Radio Assn	74	W4WNH
* Three-way tie		

The following clubs were also mentioned on less than three valid entries: Aero ARC, Albany ARA, Alima College RC, ARC of Falls Church, Capitol City RC, Chesapeake ARC, DuPage RC, Electric City ARC, Hamden ARA, Hamilton ARC, Kalamazoo ARC, Lake Washington ARC, Lower Columbia ARC, Mid-Island RC, Milford ARC, Milwaukee AREC, Nortown ARC, Ohio Valley ARA, Palo Alto ARA, Portland ARC, Providence RA, Quannappowitt RA, RA of Western New York, RA Open House RC, Sandusky Valley ARC, San Mateo County ARC, Santa Clara County ARA, Staten Island ARA, Steel City ARC, Tri-County RA, Tulsa ARC, Yale ARC, York ARC.

Club, far behind. The fierce competition (a private matter) between the Hampden and Hartford County clubs, "brought out the vote" in the Connecticut Valley, with the Hartford County Amateur Radio Association pulling up a good third in the country. Dayton turned out in force, but lost ground to 5th place from their No. 3 spot of last year.

In the following tabulation, scores are listed by ARRL divisions and sections. Unless otherwise noted, the top scorer in each section receives a certificate award. The highest-scoring Novice and Technician licensee also receives a certificate in each section where at least three such licensees submitted valid contest logs; asterisks denote these winners. Columns indicate the final score. the number of contacts, the section multiplier, and the bands used. A represents 50 Mc., B 144 Mc., C 220 Mc., D 420 Mc. and E 1215 Mc. and above. Multiple-operator stations, with calls of participating operators, are shown at the end of each section tabulation.

## ATTANTIC DIVISION

ATLANTIC DIVISION
E. Pennsylvania
W3IBH4410-245- 9-B W3TDF4270-215-10-AB
W3TDF 4270-215-10-AB
W3KKN 3762-200- 0-AB
W3UKI 3472-217- 8-AB
W3TYX 3330-185- 9-B
W3UKI3472-217- 8-AB W3TYX3330-185- 9-B W3SAO2576-161- 8-B W3RZU1848-132- 7-B
W3RZU1848-132- 7-B
W3PKI 1799-193- 7-B
W3SOB1554-111- 7-B
W3UMI1526-109- 7-B
W3SOB1554-111- 7-B W3UMI1526-109- 7-B W3NKD1488-124- 6-B
W3UMT1246- 89- 7-B
W3UMT1246-89-7-B W3HWV1200-100-6-B W3AJF1024-128-4-AB W3UX <sup>1</sup> 1020-102-5-B
W3AJF1024-128- 4-AB
W3UX11020-102- 5-B
W3QVK940- 94- 5-B
W3GR1800- 80- 3-AB
W3QVK940- 94- 5-B W3GRY860- 86- 5-AB W3HYJ840- 60- 7-B W3MYL600-100- 3-B
W2VCN 546- 01- 2-D
W3VGN546-91-3-B WN3ZKG*.510-85-3-B W3UZF498-83-3-B W3DHH380-95-2-B
W311ZF 408- 83- 3-B
W3DHH 380- 95- 2-B
W3TEC 360- 90- 2-B
W3ULC. 342- 57- 3-B
W3HIX320- 40- 4-B
W3WED312- 78- 2-B
W3TEC360- 90- 2-B W3ULC342- 57- 3-B W3HIX320- 40- 4-B W3WED312- 78- 2-B W3EW300- 50- 3-B
W3DJ284- 71- 2-B
W3SMO280- 70- 2-B
W3IMW270- 45- 3-B
W3DJ 284- 71- 2-B W3SMO 280- 70- 2-B W3IMW 270- 45- 3-B W3GBT 264- 44- 3-B W3GBT 264- 42- 3-B
W3YIW 220- 55- 2-B WN3YXC. 216- 27- 4-B W3IND 208- 52- 2-B WN3ZTB 200- 50- 2-B
WN3YXC216- 27- 4-B
W3IND208- 52- 2-B
W N3ZTB 200- 50- 2-B
W3OIX188- 47- 2-B

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W3WHJ...180- 45- 2-B
W3DYL...160- 40- 2-B
W3EDO...156- 26- 3-B
W3VMJ...165- 26- 3-B
W3VMJ...144- 36- 2-B
W3VMJ...144- 36- 2-B
W3VSQ...132- 33- 2-B
W3VSQ...132- 33- 2-B
W3SQX...124- 31- 2-B
W3SQX...124- 31- 2-B
W3SQX...124- 31- 2-B
W3SQX...124- 31- 2-B
W3KBB...120- 30- 2-B
W3KBD...120- 2-B
W3AFJ...120- 2-B
W3AFJ...120- 3-B
W3AFJ...120- 3-B
W3YCL...14- 7- 1-B
W3EDU./3 (W3S EDO MW
RAF ZPT, WN3YQJ)
WAS EDO MW
RAF ZPT, WN3YQJ)
W3UCA/3 (W3S UCA UQC
VUF)...656- 82- 4-B
Md.-Del.-D. C.
                                                                                  Md.-Del.-D. C.
     W3CGV...1750-125- 7-
W3TOM...1416-118- 6-AB
W3WOD...1080-108- 5-AB
W3LZZ...660- 66- 5-B
W3BYG...472- 59- 4-B
W3SYG...472- 59- 4-B
W3SYLQ...340- 43- 4-B
W3JES...270- 45- 3-AB
W3JES...270- 45- 3-AB
W3AHM...252- 42- 3-B
W3OTC...208- 26- 4-A
W3LMC...184- 23- 4-B
W3NH...180- 30- 3-B
W3KMV...176- 22- 4-A
W3HQX...152- 38- 2-B
W3YPW...132- 22- 3-B
        W3CGV...1750-125- 7
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W3KLA/3126- 21- 3-B W3ZMK120- 30- 2-B W3YZJ104- 26- 2-B W3PPY36- 9- 2-B W3PGA (W3KLA, WN3ZAQ) 630- 53- 6B W3ZIB/3 (W38 JCI LMC
RQP SSF WYJ YPW)
464- 58- 4-AB
Southern New Jersey

Southern New Jersey
W2UK6336-176-18-B
W2PAII 4720-236-10-AB
W2TBD4480-225-10-B W2GLV3636-202- 9-B
W2BLV3536-221- 8-B W2NFL2184-156- 7-B
W2NFL2184-156- 7-B K2DCF2160-120- 9-B W2LBX1904-119- 8-B
W2LBX1904-119- 8-B KN2HOD*1840-115- 8-B
W 2 Y R.W. 1820-130- 7-B
W2JAV1680-120- 7-B
W2REB1464-122- 6-B W2EWN1152- 96- 6-B
W2R.B1404-122- 0-B W2EWN1152- 96- 6-B W2DAJ1130-113- 5-B W2GQO1000-100- 5-B
W2GQO1000-100- 5-B
W2SPV852- 71- 6-B
W2KHW848-106- 4-B
W2OQN824-103- 4-AB W2EIF 816-102- 4-B
K2JVX 736- 92- 4-B
W2BAY728- 91- 4-AB
W2OSD654-109- 3-B
W2JRO648-108- 3-B
W2QBH642-107 3-B W2EGP 630-105 3-B
W2NSJ630-63-5-B
W2LYL624-104- 3-B
W2HEK 574-41-7-B
W2ASG486- 81- 3-B
W2EFM 486- 81- 3-B
W2LFN390- 65- 3-B
W2EH350- 35- 5-B
W2MGZ306- 51- 3-B
KN2KIQ296- 74- 2-B
W2VX282-47-3-B KN2HHO260-65-2-B
KN2INQ260- 65- 2-B
K2CJK254- 64- 2-B KN2IXF 248- 62- 2-B
W2LYD240- 30- 4-B
W2SDO240- 60- 2-B
W2PFQ228- 57- 2-B
K2DWY220- 55- 2-B
KN2JEI188- 47- 2-B
K2DFE180- 30- 3-B
W2RBF176- 44- 2-B W2WKI 172- 43- 2-B
K2AIM168- 42- 2-B
W2UQ164- 41- 2-B W2ABO 160- 40- 2-B
W2DBP160- 40- 2-B
W2FXT160- 40- 2-B
W2PTM114- 19- 3-B
W2HV112- 28- 2-B
W2GQO1000-100-5-B K2JUW. 980-70-7-B W2SPV. 852-71-6-B W2KHW. 848-106-4-B W2CQN. 824-103-4-B W2CQN. 824-103-4-B W2EIF. 816-102-4-B W2EIF. 816-102-4-B W2EIF. 816-102-4-B W2EIF. 816-102-4-B W2EIF. 816-102-4-B W2EIF. 816-103-8-B W2GDP. 688-86-4-B W2GDP. 688-107-3-B W2EGP. 630-105-3-B W2LGDP. 630-105-3-B W2LYL. 624-104-3-B W2EGP. 630-105-3-B W2LYL. 624-104-3-B W2EGP. 630-105-3-B W2LYL. 624-104-3-B W2EGP. 630-105-3-B W2LYL. 634-104-3-B W2EGP. 576-72-4-B W2HEK. 574-41-7-B W2LFN. 390-65-3-B W2LFN. 390-65-3-B W2LFN. 390-65-3-B W2DAP. 318-53-3-B W2DAP. 318-53-3-B W2LFN. 350-35-5-B K2DAP. 318-53-3-B KN2KIQ. 296-74-2-B W2LFN. 286-65-2-B KN2HO. 280-65-2-B KN2HO. 280-65-2-B KN2HO. 280-65-2-B KN2LYD. 240-60-2-B KN2LYD. 240-30-4-B W2DFP. 240-30-4-B W2DFP. 240-30-4-B W2DFP. 288-59-2-B W2LYD. 240-60-2-B W2DFP. 288-59-2-B W2LYD. 240-60-2-B W2DFP. 288-59-2-B W2LYD. 240-40-2-B W2DFP. 160-40-2-B W2DBP. 160-40-2-B W2DB
W2SEZ78- 13- 3-B
W2ZNB68- 17- 2-B W2IIA 24- 6- 2-B
W2EVR14- 7- 1-B
K2AFJ8- 4- 1-B

# $\begin{array}{c} W2NYY/2 \ (W28 \ FCB \ NYY) \\ 1310- \ 67-10-B \\ W2EBW \ (W28 \ EBW \ EVR) \\ 12- \ 6- \ 1-B \end{array}$

# Western New York

Western Pennsylvania W3KXI... 470- 47- 5-B W3KWH (W3s MPK UHM WHY ZDW, WN3s ANX ATG)....612- 51- 6-AB

### CENTRAL DIVISION

	<i>munous</i>		
V9EQC	. 1476-1	23-	6-BC
V9QXP	. 1200-1	-00	6-B
V9ZEX	840-	84-	5-B
V9DRN.	736-	92-	4-BC
V9QKM.	664-	83-	4-AB
V911O	596-	75-	4-B
V9JYG			
V9ALR	520-	65-	4-B
V9USI	440-	55-	4-B
V9MYC.	408-	51-	4-B
TATOTO	* 204	F 4	9 D

W9MYC...408-01-4-5 WN9EGB\*.324-54-3-B WN9MBU.252-42-3-B W9KCW.172-43-2-B W9CTV...168-28-3-B W9CRN...140-35-2-B W9CRN...140-35-2-B W9ADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9PADO...80-20-2-B W9KLD...12-3-2-B

Indiana WN9IOC...355- 36- 5-B W9BUM...138- 23- 3-B W9JIY....126- 21- 3-B W8ILC/9...72- 18- 2-B W8FPZ/9...32- 8- 2-B Wisconsin

W9RXS....480- 60- 4-B

W9GJE	.328−	41-	4-B
W9ELO	.280-	35-	4-B
W9TQ			
W9NVK		29-	4-B
WN9MQW	*		
•	216-	36-	3-B
W9ESJ	.174-	29-	3-B
W9UJM	. 156-	26-	3-B
WN9FJW.	60-	15-	2-B
W9BTI	40-	20-	1-B
WN9JCI	40-	20-	1-B
W9AAX	38-	19-	1-B





A. J. "Tony" Sheppard, VE3DIR, Toronto, made 92 contacts on 144 Mc. in 6 sections, for 1104 points and the Ontario Section award.

DAKOTA DIVISION
South Dakota WØRSP24- 6- 2-B
Minnesota  WØDXY. 72- 12- 3-B  WØOFY2. 14- 7- 1-C  WØOFZ2. 14- 7- 1-C  WØMYP. 12- 6- 1-C  WØHPS. 10- 5- 1-C  WØHPG. 10- 5- 1-C  WØORZ. 10- 5- 1-C  WØPYC. 10- 5- 1-C  WØHGH. 8- 4- 1-C
DELTA DIVISION  Arkansas
W5HEH12- 6- 1-B Tennessee
W4HHK144- 18- 4-B
GREAT LAKES DIVISION
Kentucky  W4VLA 384- 64- 3-B  W42PY 56- 14- 2-B  W4WNH 36- 9- 2-B  W4HJQ 32- 8- 2-B  KN4AKT 6- 3- 1-B
Michigan  WSPFU1236-103- 6-B  WSDX680- 85- 4-B  WSNSH680- 85- 4-B  WSNSH400- 60- 85- 4-B  WSNOH480- 40- 6-B  WSUMI400- 50- 4-B  WSAAF350- 35- 5-B  WSTGH285- 48- 3-B  WSDIV270- 45- 3-B  WSDIV270- 45- 3-B  WSCVQ250- 25- 5-B  WSCVQ250- 25- 5-B  WSDVD220- 37- 3-B  WSDVD220- 37- 3-B  WSDVD220- 35- 3-B  WSDVD
W8SVI. 2044-146- 7-B W8LPD. 1848-154- 6-ABC W8HOH. 1260-126- 5-B W8LOF. 1224-102- 6-B W8LOF. 1224-102- 6-B W8NRM. 736- 92- 4-ABC W8SRW. 700- 50- 7-B W8HCD. 660-110- 3-B W8BAY. 600- 60- 5-BC W18QFA* 594- 99- 3-B W8KOM. 588- 98- 3-B W8KOM. 588- 98- 3-B W8KOK. 570- 95- 3-B W8FDK. 536- 67- 4-B W8LUZ. 570- 95- 3-B W8FDK. 536- 67- 4-B W8LUZ. 570- 95- 3-B W8FDK. 536- 67- 4-B W8LUZ. 570- 95- 3-B W8LUZ. 570- 4-B W8LY. 478- 60- 4-B W8LY. 488- 73- 3-B W8LY. 488- 73- 3-B W8LY. 488- 73- 3-B W8LY. 390- 60- 4-B W8LY. 390- 60- 4-B W8LY. 390- 60- 4-B W8LY. 390- 60- 3-B W8LY. 390

W8PKS/892- 23- 2-B
WN8USM92- 23- 2-B
W8MYB88- 44- 1-B
W8MYB88- 44- 1-B W8YCP81- 41- 1-B
W8SXT80- 40- 1-B
W8ZPH78- 39- 1-B
WONIG 76 20 1 D
W8NJS76- 38- 1-B W8PFP76- 38- 1-B
W8PFP76- 38- 1-B W8PQZ72- 36- 1-B
W8PQZ72- 36- 1-B W8CEA70- 35- 1-B
W8KQY69- 35- 1-B
Words 09- 35- 1-B
W8FPZ68- 34- 1-B W8DMV62- 31- 1-B
W8MDK60- 30- 1-B
W8ZHJ60- 30- 1-B
WN8RKL60- 30- 1-B W8ZOF58- 29- 1-B
W8ZOF58- 29- 1-B
W8NGE'6- 28- 1-B
W8NGE6- 28- 1-B W8KWS/854- 27- 1-B
W8UUW8U- 25- 1-B
W8IFZ49- 25- 1-B
W3BTP/846- 23- 1-B W8RXM46- 23- 1-B
W8RXM 46- 23- 1-B
W8KDY 44- 22- 1-B
W8ZFM 44- 22- 1-B
W8RKB 42- 21- 1-B
K8WBP42- 21- 1-B
W8JRN32- 16- 1-B W8TH32- 16- 1-B
K8WBP. 42-21-1-B W8JRN. 32-16-1-B W8TH. 32-16-1-B W8SDX. 32-16-1-B
WN8SDX32- 16- 1-B
W8SGK/826- 13- 1-B
W8TDY24- 12- 1-B
W8YFJ20- 10- 1-B
W8ARN14- 7- 1-B W8INQ8- 4- 1-C
W8INQ8- 4- 1-C
HIDCON DIVICION
HUDSON DIVISION
Eastern New York

HUDSON DIVISION
Eastern New York
KN2HPN/2
W2PCQ1184-74-8-B W2PCQ1072-67-8-B W2MHE864-54-8-B W2ZBS800-50-8-B W2AWF380-38-5-B W2LWI160-20-4-B W2LWI160-20-4-B W2GPH112-28-2-B K2CXP (K28 GCI GIA, KN2JXJ)
490- 36- 7-B K2GCH/2 (K2GCH, KN2HPK) 396- 33- 6-B
N, Y. CL. I.
K2IEJ/22360-118-10-B W2FYQ1596-136-6-B W2LID1320-110-6-B KN2IBV/2*
1170- 65- 9-B
WZLID 1320-110- 6-B KNZIBV/2*  1170- 65- 9-B WZBNX/2 888- 74- 6-B WZBNX/2 .888- 74- 6-B WZJUN/2 .780- 65- 6-B WZYHP 770- 77- 5-B WZQAN 768- 64- 6-B WZQAN 768- 64- 6-B WZQAN 650- 65- 5-B WZENW 650- 65- 5-B WZENW 650- 65- 5-B WZEEN 640- 64- 5-B WZJBQ 612- 51- 6-B WZJSQ 612- 51- 6-B WZYSL 496- 62- 4-B WZYSL 496- 62- 4-B WZYSL 496- 62- 4-B WZYN 470- 47- 5-B KZDVX 470- 47- 5-B KZDVX 470- 47- 5-B KZCMV 424- 53- 4-B WZYNF 304- 38- 4-B WZYNF 304- 38- 4-B WZODB 276- 46- 3-B KZBIC 152- 19- 4-B KZBIC 152- 19- 4-B KZBZI 16- 29- 2-B WZKJC 114- 19- 3-B WZEXE 104- 13- 4-B KNZIBI 88- 17- 2-B WZYIBI 88- 17- 2-B WZYUK 64- 32- 1-B WZSUBH 32- 16- 1-B KZCIBH 32- 16- 1-B KZCIGZ 8- 9- 1-B KZCIGG 8- 4-1-B
W2JUN/2780 65 6-B W2YHP - 770 77 5-B
W2QAN768- 64- 6-B
W2DLO672- 56- 6-B W2FNW 650- 65- 5-B
W2EEN640- 64- 5-B
W2JBQ612- 51- 6-B
W21SL490- 62- 4-B W2IN480- 60- 4-B
K2DVX470- 47- 5-B
K2CM V 424− 53− 4−B W2JCI <sup>8</sup> 370− 37− 5−B
W2TNF304- 38- 4-B
W2ODB276- 46- 3-B K2GXI. 156- 26- 3-B
K2BIC152- 19- 4-B
K2ESZ116- 29- 2-B W2KJC 114- 19- 3-B
W2EXE104- 13- 4-B
KN2JTS102- 17- 3-B W2PIR 84- 14- 3-B
KN2IBI68- 17- 2-B
W2TUK64- 32- 1-B W2SOB 40- 20- 1-B
K2CFB34- 17- 1-B
KN2IBH32- 16- 1-B
K2EUZ18- 9- 1-B
W2GG <sup>4</sup> 8- 4- 1-B KN2GSI4- 2- 1-B
W2KDO/2 (W2s AZA BNZ FSM JGR KDO KEB
INV2IBH 32 16 1-B W2TNI 24 12 1-B W2TNI 24 12 1-B W2EUZ 18-9-1-B W2GG4 8-4-1-B W2KDO/2 (W28 AZA BNZ FSM JGR KDO KEB KFV, K2EQH) 55-7-B 2170-155-7-B
W2HJM (W2S HJM JZT)
1106- 79- 7-B W2RB (W2s RB TUK) 376- 47- 4-B

Northern New Jersey

Northern New Jersey
W2RGV . 5544-231-12-ABC
K2CMB/2 4960-248-10-BC
W2AZP . 2750-125-11-B
K2BI . 2290-115-10-B
K2BG . 1488-124-6-B
W2MM . 1458-81-9-B
K2CBB . 1302-33-7-AB
W2DZA . 1152-72-8-ABC
W2PWX . 1080-54-10-B
W2IMG . 960-80-6-B
W2ISK . 930-93-5-B
W2FPM . 870-87-5-B
W2ZDR . 800-100-4-B



Nearing the top of Pack Monadnock, near Peterboro, N. H., after 4½ hours of pushing, shoveling, and replacing worn-out cross-links. About to make last chain repair is W1UIZ, operator. Onlookers are Butler, Meade and Finan, the last a New Hampshire State fire warden. Fifth member of the expedition was the photographer, W1WID. A total of 216 contacts on 50 and 144 Mc. in 13 sections patted 5603 points third bishare 144 Mc., in 13 sections, netted 5603 points, third highest in the country.

W20AM K2CSAM W2PEV K2BO W21BM W2NUL W2RUL W2RUL W2RUL W2RYL W2ZKE K2AIO W2ESW W2ESC K2AIO W2ESW W2SYR W2NYB	.600- 60- 5-B .570- 57- 5-B .500- 50- 5-B .404- 58- 4-B .416- 52- 4-B .330- 33- 5-B .330- 33- 5-B .284- 44- 3-B .284- 48- 3-AB .284- 48- 3-B .284- 48- 3-B .12- 6-AB .17- 22- 4-AB .148- 19- 4-AB .148- 19- 4-AB .11- 8- 1-B .11- 8- 1-B	
KN2KFE	(K2s AWY GLQ) 520- 52- 5-AB (KN2s KFE KNS) 512- 64- 4-B	
KN2KFE	520- 52- 5-AB (KN2s KFE KNS) 512- 64- 4-B	
KN2KFE	520- 52- 5-AB (KN2s KFE KNS) 512- 64- 4-B ST DIVISION	
KN2KFE	520- 52- 5-AB (KN28 KFE KNS) 512- 64- 4-B <b>2ST DIVISION</b> 10va 200- 25- 4-B 168- 21- 4-B 144- 18- 4-B 28- 7- 2-B	
MIDWE WØUOP WØGUD. WØEMS. WØEMS.	520-52-5-AB" (KN28 KFE KNS) 512-64-4-B CST DIVISION Iowa .200-25-4-B .168-21-4-B .144-18-4-B 28-7-2-B Kansas	
MIDWE WØUOP WØGUD WØGUS WNØUSQ WØILJ <sup>5</sup> WØGLN <sup>5</sup> . W31HS/Ø WØMOX/	520- 52- 5-AB" (KN28 KFE KNS) 512- 64- 4-B  SST DIVISION  Iova200- 25- 4-B168- 21- 4-B28- 7- 2-B  Kansas26- 21- 3-B126- 21- 3-B60- 15- 2-B60- 10- 3-B	
MIDWE WØUOP. WØGUD WØEMS. WNØUSQ WØIIJ <sup>5</sup> . WØGLN <sup>5</sup> WØIHS/Ø	520- 52- 5-AB" (KN28 KFE KNS) 512- 64- 4-B  SST DIVISION  Iova 200- 25- 4-B168- 21- 4-B144- 18- 4-B28- 7- 2-B Kansas126- 21- 3-B60- 15- 2-B Missourt  Missourt	
KN2KFE  MIDWE WØUOP WØGUD WØGUD WØGMS WØGMS WØGMS WØGMS WØMNY WØNNY WØNNY WØNNY WØNNY WØDWB WØDWB WØMPX WØMPX WØMPX WØMPX WØMPX	520- 52- 5-AB" (KN28 KFE KNS) 512- 64- 4-B  SST DIVISION  Iova200- 25- 4-B168- 21- 4-B144- 18- 4-B28- 7- 2-B Kansas126- 21- 3-B60- 10- 3-B Mtssourt	

NEW ENGLAND DIVISION Connecticut W1HDQ<sup>6</sup>.5681-219-13-ABCD W1REZ/1 3336-140-12-B W1VLE...3201-146-11-B

W1IEO2840-142-10-B W1VLH2568-107-12-B W1WHO2880-115-10-B W1PHR2096-131-8-ABD W1UFV/1 2010-101-10-B W1TXI1936-121-8-B W1XXI1936-121-8-B W1YDW/1 1548-86-9-B W1YDM/1 1548-86-9-B W1YDM/1 500-125-6-AB W1VLK1400-100-7-ABCD
W1VLH2568-107-12-B W1WHO2280-115-10-B
W1PHR. 2096-131-8-ABD
W1TXI1936-121- 8-B
W1UFW/1 1548- 86- 9-B
W1YDM1500-125- 6-AB W1VLK1400-100- 7-
W1VLK1400-100- 7- ABCD W1SPX1152- 96- 6-AB
WIHDF1106 79 7-
W1RVZ1078- 77- 7-B
W1KBI1064- 76- 7-B W1YOB940- 94- 5-AB
W1ZDP <sup>6</sup> 900- 90- 5-B W1VIY792- 66- 6-B
M M IVINGA/ I
672- 56- 6-B W1AW <sup>6,7</sup> 644- 81- 4-AB W1ANU616- 77- 4-B
W1ANU616- 77- 4-B W1HXD588- 98- 3-AB
W1AWV486- 81- 3-B
W1RMU450- 75- 3-B
W1VXJ440- 58- 4-B W1STU360- 60- 3-B
W1URC352- 44- 4-B W1WRG 312- 52- 3-AB
W1KXM252- 63- 2-B
W1WRV208- 52- 2-B
W9JNZ/M.153- 27- 3-B
W1ASO152- 38- 2-B W1TCW152- 38- 2-B
W1KHM148- 37- 2-B W1WEA144- 36- 2-B
W1WHR142- 37- 2-B WN1CHT 140- 35- 2-B
W1CGD128- 32- 2-B
W1WYM124 31 2-B
WN1DGC.120- 30- 2-B
W1GVK116- 29- 2-B W1TLO112- 28- 2-B
WN1DEW .112- 28- 2-B WLIBK 108- 27- 2-B
W1UQK108- 27- 2-B
W1RFJ88- 44- 1-B
W10KT52- 13- 2-B
W1IKL48-24-1-B W1ZTY24-12-1-B
W1RON22- 11- 1-B W1ORS16- 8- 1-B
WIBDII 14- 7- 1-B
WIQAK/I (Wis EUG LTZ
W1AW6-7, 644-81-4-AB W1ANU. 616-77-4-B W1HXD. 588-98-3-AB W1ULY. 544-68-4-AB W1AWV. 486-81-3-B W1VLI/1, 480-60-4-B W1KYLI/1, 480-60-4-B W1KYLI/1, 480-60-3-B W1KYLI/1, 480-60-3-B W1KYLI/1, 480-58-4-B W1KYLI/1, 480-60-3-B W1KYLI/2, 360-60-3-B W1KYLI/3, 360-60-3-B W1KYLI/3, 360-60-3-B W1KYLI/3, 360-60-3-B W1KYLI/3, 360-60-3-B W1KYLI/3, 360-60-3-B W1KYLI/3, 360-60-3-B W1WKYLI/3, 360-3-B W1WKYLI/3, 360-3-B W1WKYLI/3, 360-3-B W1KYM, 152-38-2-B W1KYM, 152-38-2-B W1KHM, 148-37-2-B W1KHM, 148-37-2-B W1KHM, 148-37-2-B W1KHM, 148-37-2-B W1KHM, 149-35-2-B W1KHM, 128-32-2-B W1KHM, 128-32-2-B W1KYM, 124-31-2-B W1WYM, 124-31-2-B W1WYM, 124-31-2-B W1WYM, 124-31-2-B W1WYM, 124-31-2-B W1WIGU, 108-2-3-B W1GYK, 116-29-2-B W1GYK, 116-3-1-B W1GYK, 108-27-2-B
W1HCU (W1s BGT HCU) 707- 51- 7-B
WIHCU (WIS BGT HCU) 707-51-7-B WIYU (WIS URD YBZ, W2S BMF IQB, K2GIO) 424-53-4-B
424-53-4-B
(Continued on mass 188)

(Continued on page 138)

# V.H.F. SS

(Continued from page 59)

Maine	Vermont
W1TAM216- 27- 4-AB W1TJN32- 8- 2-BC WN1BBB12- 6- 1-B	W1MMN368- 23- 8-B
Eastern Massachusetts	NORTHWESTERN DIVISION
WIELP1274- 91- 7-AB WINCO 868- 62- 7-B WIJSM 830- 83- 5-B WIVXW/1. 800- 80- 5-B WIYVB 696- 87-4-B WIJNX 584- 73- 4-B WIAHE. 540- 54- 5-B WILEW 520- 65- 4-AB WIZEN 400- 50- 4-B WIAGN 384- 32- 6-A	Oregon  W71NX5156 39 2-AB W70KV5156 39 2-BE W7HBH148 37 2-AB W7NGW144 37 2-AB W7NGW144 36 2-AB W7MTT 92 23 2-B WN7WRA88 22 2-B WN7WRA88 22 2-B WN7WQZ48 12 2-B W7BTF44 22 1-B W7SQP38 19 1-B W7SIP (W7s JIP OAY) 188 47 2-ABE
W1DJ384-32-6-A W1AGN/M 300-30-5-AB	W7SQP38- 19- 1-B W7JIP (W7s JIP OAY)
WIDJ	188- 47- 2-ABÉ Washington
W1QMN/1.246- 41- 3-B W1LHV240- 40- 3-B	W7JHX300- 50- 3-B WN7WSP188- 25- 2-B W7NNR104- 26- 2-B
W1ROC240- 40- 3-B W11HL222- 37- 3-B WN1CGU210- 35- 3-B	W7LMZ74- 37- 1-B W7QKE68- 34- 1-B WN7VVR 68- 34- 1-B
W1PEX168- 28- 3-B W1JYC132- 17- 4-A	W7AXS46-23-1-ABC W7KO44-22-1-AB
W1Q1B112- 14- 4-A W1JC1110- 23- 2-B W1PBM104- 26- 2-B	W7PVZ (W7s POP PVZ RKS, WN7s VXR WGG VCN) 78-39-1-B
W1YBT96- 16- 3-B W1RGY84- 14- 3-A W1YHM 84- 21- 2-B	Washington W7JHX 300-50-3-B WN7WSP188-25-2-B W7NNR104-26-2-B W7LMZ74-37-1-B W7QKE68-34-1-B W7VVB68-34-1-B W7XXS46-23-1-ABC W7KO44-22-1-AB W7FVZ (W7s POP PVZ RKS, W7s VXR WGG YCN)78-39-1-B W7IYV (W7s GRM LCS) 38-19-1-B
W1CTR48- 21- 2-B W1QQW48- 12- 2-B W1OMI 40- 20- 1-B	PACIFIC DIVISION
W100P (W100P, W6JWA)	W7111 19 9 9 D
1716-143- 6- ABCD W1CBA (W1s BOA CBA	Santa Clara Valley
1716-143- 6- ABCD WICBA (WIs BOA CBA ZCQ) 390- 65- 3-B WIMHL (WIs VZR YTL, WN1DDN) 390- 65- 3-B	W6SAW1140-114- 5-B W6RQG440- 45- 5-B KN6HYW/6
390- 65- 3-B W1YIZ (W1s LJN YIZ) 240- 40- 3-B	W6UW878- 13- 3-B
Western Massachusetts W1RFU5668-218-13-AB W2BVU/14764-199-12-AB W1VNH3410-155-11-	East Bay K6ERR 940 - 94- 5-B W6UTX 450- 75- 3-B W6SXK 432- 54- 4-B
W10BQ1602- 89- 9-B W1CIK 1002- 78- 7-B	San Francisco W6AJF510- 51- 5-ABD
1078- 77- 7-B W1RVW840- 84- 5-AB	Sacramento Valley W6WFW750- 75- 5-B
W1NY504- 83- 4-AB W1NY504- 63- 4-B W1NLE480- 60- 4-B	W6LSB550- 55- 5-ABD W6PIV390- 39- 5-B
W1ESA435- 47- 5-B W1MNG432- 72- 3-B W1SWI 408- 51- 4-B	W6WFW750- 75- 5-B KN6HIT* .640- 64- 5-B W6LSB550- 55- 5-ABD W6PIV390- 39- 5-B W6MIW265- 27- 5-B KN6HIK .260- 26- 5-B KN6IYD/6 180- 30- 3-B W6CIS .4- 2- 1-B
W1CNS368- 46- 4-B W1TDO330- 55- 3-B	W6CIS4- 2- 1-B San Joaquin Valley
WNIZWL*  WINTW \$40 - 84 - 5 - AB WIRVW \$40 - 84 - 5 - AB WIRVS \$64 - 83 - 4 - AB WINY \$60 - 4 - B WINLE \$40 - 4 - B WINLE \$40 - 60 - 4 - B WIRVS \$40 - 4 - B WIRVS \$40 - 4 - B WIRVS \$40 - 5 - 2 - B WIRVS \$40 - 5 - 2 - B WIRVS \$40 - 5 - 2 - B WIRVS \$40 - 5 - 3 - B WIRVS \$40 - 5 - 3 - B WIRVS \$40 -	W6OHQ/6.510- 51- 5-BD W6GQZ204- 34- 3-AB W6EXH120- 20- 3-AB
W1EVZ231- 39- 3-B W1OY208- 52- 2-B W1PHU204- 34- 3-B	ROANOKE DIVISION
WN1DHA/M 174-29-3-B WN1ZYM 144-24-3-B	Morth Carolina
WN1DHA/M 174- 29- 3-B WN1ZXM 144- 24- 3-B WN1CSF/1116- 29- 2-B WIWDW 84- 22- 2-B WIBH 72- 18- 2-B WISRM 72- 18- 2-B WILPC 64- 16- 2-B WISQY 54- 9- 3-B WICOD 52- 13- 2-B WICY 48- 12- 2-A WIOJV 24- 6- 2-B	W4NHW 48- 24- 1-B W4MRH 34- 17- 1-B W4BUZ 32- 16- 1-B W4CVQ 32- 16- 1-B W4CVQ 32- 16- 1-B W4YSB 24- 12- 1-B W4YSB 24- 12- 1-B W4YLU 22- 11- 1-B W4ACY 20- 10- 1-B W4EKB 20- 10- 1-B W14EKB 20- 10- 1-B
W1SRM	K4AMX30- 15- 1-B W4YSB24- 12- 1-B
W1COD52- 13- 2-B W1CY48- 12- 2-A	W4ACY20- 10- 1-B W4EKB20- 10- 1-B
W10JV24- 6- 2-B W1M0K10- 5- 1-B W1VDF/1 (W1VDF	W4SMA18- 9- 1-B
W1OJV 24- 6- 2-B W1MOK 10- 5- 1-B W1VDE/1 (W1VDE, W3QKY) 1414-102- 7-B	W4YJG18- 9- 1-B W4WDA16- 8- 1-B W4WDH12- 6- 1-B KN4MXF12- 6- 1-B KN4BJM11- 6- 1-B KN4AWL8- 4- 1-B
1 New Hampshire	KN4AXF12- 6- 1-B KN4BJM11- 6- 1-B KN4AWL8- 4- 1-B
W1AZK1562-71-11-AB W1PDN432-27-8-B	T/drainia
W1UIZ/1.5603-216-13-AB W1AZK1562-71-11-AB W1PDN432-27-8-B W1FZ232-29-4-AB W1WBM102-17-3-AB WN1CFL28-7-2-B	W4AO 3806-173-11-B W4UBY . 1862-133- 7-AB W4UBY . 1862-133- 7-AB W4UMV . 1212-101- 6-B W4JCJ 984- 82- 4-B W4UMF 524- 66- 4-ABC KN4ARV 228- 38- 3-B W1BJS/4 156- 39- 2-B W4RL 150- 25- 3-AB W6LON/4 . 108- 27- 2-B W4APQ/4 (W4APQ, WN4EMN) 352- 44- 4-B
Rhode Island	W4JCJ984-82-4-B W4UMF524-66-4-ABC
W1KCS1302- 93- 7-AB W1PXI636- 53- 6-B W1AJR420- 35- 6-B	W1BJS/4156 39 2-B W4RL150 25 3-AB
WIKCS 1302- 93- 7-AB WIPXI 638- 53- 6-B WIVAIR 420- 35- 6-B WIVDI 360- 55- 6-B WIVDI 360- 55- 6-B WIUEF 222- 37- 3-B WIUEF 222- 37- 3-B WIUEF 84- 21- 2-B	W6LON/4.108-27-2-B W4APQ/4 (W4APQ, WN4EMN)
WN1CPC84- 21- 2-B (Continued	352- 44- 4-B on page 140)
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W5NDE....32-
        West Virginia
                                  W5DFU....28-
W8EP.....60- 10- 3-AB
                                  W5VKH....28-
                                                     7- 2-B
W4SRD/8 (W4s JCJ SRD)
                                  W5PZ.....24-
            192- 24- 4-B
                                  W5EGC . . . . 6-
  ROCKY MOUNTAIN
                                          New Mexico
        DIVISION
                                  W5FAG 50- 25- 1-BD
                                  W5FPB....48- 24- 1-B
            Iltah
                                  W5WIY....44- 22- 1-B
W7QDJ .... 10- 5- 1-B
                                  W5CGE . . . . 42- 21- 1-B
                                  W5ECS.....42- 21- 1-B
                                 W5YXM...40- 20- 1-B
WN5DFJ*..40- 20- 1-B
   SOUTHEASTERN
        DIVISION
                                  W5DED/5..36- 18- 1-B
          Alahama
                                  W5UEO/5..32- 16- 1-B
W4LNG/4..28- 7-2-B
                                  W5HAG....28- 14- 1-B
                                  W5DNK....24- 12- 1-B
W4LSQ....18- 3-3-B
                                  W5FJE.....22- 11- 1-B
W4TKL .... 6- 3- 1-B
                                  W5WBA....22- 11- 1-B
                                  W5EEM .... 20- 10- 1-B
   SOUTHWESTERN
                                  W5FMM....20- 10- 1-B
         DIVISION
                                  WN5DJQ...20- 10- 1-B
                                  W5CFJ.....18- 9- 1-B
         Los Angeles
                                  W50IA . . . . 18-
                                                     9-- Ī-B
W6WSQ...2100-210- 5-B
                                  WN5IUE...12-
K6ACF...1368-171- 4-B
KN6GMV*
                                  W5NSJ .....4-
           1304-163- 4-B
                                  CANADIAN DIVISION
KN6GHJ. .500-125- 2-B
W6LIT....492-82-3-B
W6MRH...420-105-2-AB
                                             Ontario
                                  VE3DIR...1104- 92- 6-B
W6MMU..348- 58- 3-
                                 VE3AIB...712- 89- 4-AB
VE3DNX..576- 72- 4-B
VE3BOW...312- 52- 3-AB
K6CJQ....240- 60- 2-B
W6HZ.....184- 46- 2-ABC
                                  VE3ATB...140- 35- 2-AB
KN6HDO...28- 14- 1-B
                                  VE3DMQ...108- 27- 2-B
K6BNV (K6s BNV CXF.
                                  VE3UT....108- 27- 2-B
  KN6IDB) 66- 22- 1-B
                                  VE3DHG...96- 24- 2-B
VE3DAU...84- 14- 3-AB
VE3BWE...64- 16- 2-B
WEST GULF DIVISION
                                  VE3OJ.....56- 14- 2-AB
          Oklahoma
                                  VE3PL.....36- 9- 2-AB
W5HGH5...36- 9- 2-B
W5HXK5...36- 9- 2-B
                                  VE3KM....18-
                                  VE3DRV...10-
<sup>1</sup>W3VB, opr. <sup>2</sup>Two-way tie for Technician award. <sup>3</sup>W2JCI, opr. <sup>4</sup>W2TUK, opr. <sup>5</sup>Two-way tie for section award. <sup>6</sup>Hq. staff; not eligible for award. <sup>7</sup>W1QIS, opr. <sup>8</sup>K6BBD, opr.
  Logs for checking purposes were also received from
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WIAGB, WIBSE, WILLIAM WEUGS TO STORE ARRL

W1AGB, W1BJP, W1LMU, W1MGP, W2VKP, W3AHQ,