

WNØBYO

REPORTED BY AL NOONE,* WA1KQM/WB6SAZ

FOR THE PAST three years, the Novice Roundup has enjoyed a period of continuous growth. The February 6-21, 1971 event was certainly no exception with entries reaching 647, some 57 more than the previous year. Breaking the total down, we find 487 were Novices, 126 higher classes and 34 check logs. Returns were received from 63 sections, including Hawaii and Puerto Rico. Certificates are scheduled for a July 15th mailing.

Scores were fantastic! Why, to make the TOP TEN you needed a minimum of 600 QSOs in 60+ sections. That's going some for a Novice!

The state of Washington was evidently the place to be in the NR as John, WN7OTT/7 (operating from the W5QQQ/7 QTH) easily took first place with 1000 QSOs in 74 sections, final score 74,000. His closest competitor, Gerald, WN7KYZ (also a Washingtonian), had to settle for second place with 755 QSOs, 72 sections, final score of 54,360. Even that was by a slim margin over Andre, WN2PQD, placing third from the ENY section with 53,265-795-67. The remainder of the TOP TEN entrants are as follows: WN1MAO 49,335-705-69; WN6FVO 49,210-650-74; WNØAMD 46,008-623-71; WN5ZNY 45,885-665-69; WNØANT 45,016-647-68; WNØBYO 41,730-642-65 WN4OJR 41,607-606-67.

As always, we'd like to thank all the higher-class licensees for their participation; you do much toward making the NR a success each year.

Now is the time to give some thought toward operating in the November CW Sweepstakes. (October QST will carry full rules) We'll even help by urging that the higher-class licensees tune the Novice bands for your calls.

SOAPBOX

I enjoyed the contest very much. Wish there were more for us novices but with a shorter time limit on the contest. — WN8IIH. I found this

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contest very enjoyable and I'll be around next year although hopefully I'll be Advanced or General by then. — WN6FRX. I enjoyed the contest very much especially working new states. I would have logged more hours but had to QRT on February 17th to have a baby girl! — WNØBED/KP4. Thanks very much for making the NR possible. I had the pleasure of QSOing W1AW who I copy regularly! — WNØBPC. I think a lot of the fellas in the contest could have done better if they would only listen a lot more and tune a couple of kHz either side of their operating frequency. — WN8DSG. I really enjoyed the contest this year but found it hard to why a many contacts out here in the west. — WN7NKV. Big spot was when a UAØ answered my CQ NR and gave me his NR No.!! — WN7MZF. Please include RST and shorten the NR to two weekends. — WN7PSQ. FB contest. Big thrill working W1AW. — WN7PMA. Many thanks to all the fine hams who put up with me and my new bug — WN7PIT My thanks to all for a very nice bug. — WN7PJT. My thanks to all for a very nice NR '71. — WN8EOX. Thanks for a great contest and maybe next year I'll be talking to novices as a general. — WNØCDY. Considering the antenna problems, transmitter going to pieces and crystals being dropped on the floor, everything went pretty well. — WNØBAZ. I enjoyed the contest quite a lot worked enough new states to complete my WAS. – WNØDBU. The roundup enabled me to pick up four new states and two new countries which made all worthwhile. Yes, this 45-year-old Novice had fun too along with the other kids. WNØCCF. Happiness is having 6 generals calling you all at once in the NR. — WN5BWV. Many you all at once in the NR. — WN5BWV. Ma thanks for a splendid contest, keep it as is. WN6FNI. Finally worked Delaware for my WAS. WN6FVO. I appreciate the QSOs I got from the General and higher class licensees who were more than half of my total contacts. — WN6FNH. Enjoyed my first ham contest. Being a full-time radar repairman for the U.S.A.F. meant I could only be a part-time contestant. - WN6RDV. I sure had fun competing with my fellow hams and their truly respectful patience when QRM was a prob-lem. - WN6AJJ. The NR is a great idea, I worked 11 new states and one new country. - WN6GZS. This was the first time I had any such experience and I sure learned a lot about operating procedures and how to get a lot of QSOs in short order. - WN9DKS. Even though I did not really try for NR, I thought it was an exciting experience. Thanks for running it. – WN9FMU. Great, really enjoyed it. Especially working HB9AMZ, new country for me. WN9EBP. I worked 5 new states for WAS.

Thanks for having a real great contest. - WN9 FEN. I found the NR very exciting. I had just finished aligning my new rig on Feb. 6. The contest was a good way to break it in. — WNØCVW. Many thanks to all the Generals and VEs who participated in the NR. I think the roundup could be shortened, not much activity toward the end. — WNØCRQ. I got about 20 new states. — WN2MZW. Thanks for a FB NR, can't wait till next year! — WN3NZJ. Many thanks to all the hams, especially the higher tickets for coming into our bands and generating more contacts/sections. — WN3POZ. Where was New Hampshire? – WN3PHG. Really great, wish I could have worked the full 40 hours. - WN3PKS. Sure enjoyed what few contacts I got. Didn't hear much 5 wpm, your novices sound more like bug-equipped extras at 25 wpm. – VE2BFW. My biggest thrill was when HB9AGH and F6AWP answered me. – WN3OJM. My only comment on the NR is, WOW! – WN3NTJ. I improved my code speed tremendously and felt that the time was well worth it. - WN3PAO. Win or lose, I can say one thing, I sure had lots of fun. - WN4SPB. The thing, I sure had lots of fun. — WN45PB. The contest was super, but between the NR, dating and homework, I'm lucky to still be alive! — WN4PSP. Was really surprised by calls from UK5XAA, I1AWK, SM6ASK and DJØVY. — WN4STA. This was the first contest that I have entered since I got was the first contest that I have entered since I got my license. I even worked W1AW which was a big thrill. — WN4SON. I added 8 new states to my WAS including Hawaii. — WN4SOC. This contest was worth the dues itself, not to mention QST etc. WN4KNJ. This was my first NR and I enjoyed it tremendously. I might suggest that OP Aid 6 be revised to include a method of reporting Novice QSOs. High point for me was when DL5JF came back with a number when my beam was pointed at KZ5 land. - WN4MUR. I really had a great time in the contest, my WAS award will be soon in the coming. I also worked 3 foreign countries (England, Yugoslavia and Germany). — WN4RGO. Seems as though the bands were very crowded on weekends. WN4PTM. I think the roundup was the most fun I have had since I received my license. It helped raise my state total to 44 in 3 months! — WN4SXX. I realized a real improvement in operating technique and in code speed — enough to wish I could start over again knowing what I know now, hi! — WN4SIJ. It was a great contest. — WN4SVX. From the XYL point of view, the only trouble with contesting is having to QRT just when the band is good (hi) to feed the family and clean house - but it's great fun. - WN5ZZA. Had to share antenna system with dad, W5RSZ, during the roundup. — WN5BHN. Conditions were great on 15, but rig here was in bad shape. — WN5CMX. Too bad my transmitter went out at the beginning of the NR. I got it fixed though and worked the last state I needed for WAS. - WN5BIR. The NR helped me build my speed to 10 wpm. I also worked great DX, KG6AAY on Guam who was in the roundup. — WN5DML. If I had a comment to make regarding the NR, I'd say that the fact that over 60 percent of my contacts were with other than Novice stations speaks well for the ham fraternity that I have recently joined. - WN5DCY. Biggest thrill since my first contact was working W1AW. - WN5BBA. I must thank you for organizing the NR. It was my first experience with any type of on-the-air competition and I enjoyed it thoroughly. You can be sure you'll have my log, along with all the others, in future ARRL contests.

- WN2NSO. The contest was fun indeed but it is for the youngsters, not us old-timers - hi! Perhaps next year I can be of some help to the Novices that will operate. Expect to pass at least the General class this April. - WN2JNV. The NR helped me learn to dig out those weak signals from a pile. Most of all it was lots of fun. — WN2OHU. This

Ross, WB5BNG, placed second in North Texas with 435 QSOs in 62 sections.

August 1971

From August 197

Division Leaders

WN2PKE
WN9DQU
WNØANT
WN4OJR
WN4SIJ
WN2PQD
WNØAMD
WN1MAO
WN7OTT/7
WN6KMV
WN4NRL
WN4NVM/5
WN4SDH
WN6FVO
WN5ZNY

enjoyable contest brought me 9 new states toward my WAS. — WN2PVH. What happenned to all the W7s? — WN2OWC. Being in this contest was a mighty big thing for me, but going for General will be my biggest yet. — WN1LXZ. The high speed contacts helped improve my code speed so I could pass my General class test two weeks after the contest. — WN1NTU. I finally put up a wire for 40 and 80, unfortunately in the rain on the second Saturday of the contest! A little conflict developed since Mom(W1YYM) and Dad(W1CW) wanted to work both the F.O.C. contest and the DX Test, luckily I got priority. — WN1NNC. During the NR I had many stations call me that I had already worked. I suggest that stations use their OP Aid 6 to avoid duplicate QSOs! — WN1NDD. Big let down when I waited for a Novice to send "CQ NR" no less than 18 times with no call letter, only to find that I had already worked him. — WN1NOF. Greatest appreciation should go to the higher class who really help and encourage the novices by working this contest. Was really surprised when VE5RI called on ssb, a nice thing for him to do. — WN1MZA. I really had a ball working the contest. — WN1MS. A great contest, I was pleased to get some new states and acquaintances. — WN2IXQ. Great contest, my father is glad its over so now he can get back on the rig. — WN2PYM. Enjoyed the NR but would like to see DX stations made multipliers. — WN2MQA. My biggest thrill was working WN7KYN on 80 meters! — WN2PSV.

Scores

Listings are grouped by ARRL divisions and sections. The operator of the station first listed in each section is award winner for that section. An asterisk indicates Hq. staff member, ineligible for an award. Example of listings: WN3NZJ 13,662-253-54-27, or total score 13,662, different stations worked 253, sections worked 54, total operating time 27 hours.



ATLANTIC DIVISION	WN9DIF 3034- 82-37-11	Ohio	WNØBBE 12,540- 220-57-21
Delaware	WN9DNP 602- 43-14- 8 WN9FOS 442- 34-13-10	WN8GLY 22,098- 381-58-40	WNOCRO 12,320- 209-55-34 WNOYMK 12,296- 212-52-17
WN3NZJ 13,662- 253-54-27	WN9EAZ 286- 22-13-	WN8HEM 21,750- 355-58-22 WN8HKO 19,380- 340-57-34	WNØZNU 4995- 120-37-17
WN3PHG 12,556- 277-43-40 WN3OVC 6270- 175-33-30	WN9EQY 84- 6- 4- 1 WN9DRZ 1- 1- 1-	WN8HMP 15,808- 304-52-33	WNØCCL 2844- 79-36-18
Fastern Pennsylvania	Wisconsin	WN8GAU 15,759- 289-51-21 WN8HHN 15,272- 322-46-38	Missouri
WN3MMF 24,475- 420-55-40	WN9FBG 28,954- 452-62-40	WN8IIH 14.934 262-57-31	WNØYFA 28,426- 466-61-27 WNØYMC 28,320- 460-59-17
WN3POZ 20,358- 351-58-25 WN3NIT 12,960- 294-40-38	WN9DKS 26,950- 370-70-40	W8UMD (WN8GVE, opr.) 13,872- 252-51-24	WNØARH 20,460- 341-60-29
WN3NIT 12,960- 294-40-38 WN3PLC 9594- 219-41-22	WN9EUB 18,462-362-51-29 WN9EJN 17,000-340-50-39	WN8EBH 10,665- 212-45-27	WNØDLT 16.245- 285-57-39 WNØCCF 14,148- 247-54-37
WN3PHL 8211- 151-51-27	WN9DQC 12,740- 250-49-32	WN8GXA 9828- 189-52- WN8HRW 9758- 238-41-15	WNOAVR 13.364- 237-52-20
WN3NYP 5848- 136-43- 9	WN9EZS 11,600- 212-50-24 WN9DRE 4836- 114-39-32	WN8EOT 9600- 200-48-18	WNØZMF 8580- 150-52-32 WNØDAS 5203- 121-43-20
WN3NNK 4960- 114-40-17 WN3PWY 4059- 99-41-11	WN9FKL 3360- 112-30-16	WN8EGA 6750- 150-45-12 WN8FXO 4588- 124-37-13	WNØDAR 180- 18-10- 4
WN3NXA 3996- 98-37-19	WN9EEJ 2920- 73-40- 6 WN9FTC 1738- 79-22-40	WN8HBY 3456- 86-36-16	WNØCSE 150- 10- 6- 4 WNØYLW 104- 13- 8- 2
WN3PEP 3740- 110-34-12 WN3PNJ 2976- 114-24-20	WN9BTQ 1196- 52-23- 9	WN8DVD 2250- 75-25-11 WN8FTH 1860- 60-31- 9	WNØZLP 24- 6- 4- 1
WN3PXR 2461- 107-23-15	WN9FFM 966- 46-21- 8 WN9BPQ 451- 31-11-10	WN8HMG 1660- 83-20-21	Nebraska
WN3OUB 1904- 68-28- 7 WN3PWX 1254- 66-19-16	WN9DRN 400- 25-16- 9	WN8GGH 1113- 53-21-13 WN8IFV 1054- 47-17- 4	WNØBRJ 6670- 135-46-32
WN3QZR 840- 25-21-20	WN9EWR 396- 23-12- 7	WN8ILP 817- 43-19- 6 WN8IDG 693- 33-21-10	WNØCNK 432- 27-16-18 WNØCWB 406- 29-14- 6
WN3PIR 299- 23-13- 6	WN9CHP 195- 15-13-10 WN9FEN 170- 17-10- 2	WN8HRX 585- 45-13- 7	NEW ENGLAND DIVISION
Maryland-D.C.	WN9DZE 152- 19- 8- 5	WN8ILU 570- 30-19-10 WN8IBZ 372- 31-12- 8	and the second s
WN3PAO 14,350- 287-50-32 WN3OJM 11,233- 224-47-20	WN9FMU 36- 9-4-4	WN8GBY 252- 16-7-3	Connecticut WN1MAO 49,335-705-69-37
WN3PVK 8544- 168-48-12	DAKOTA DIVISION	WN8HAK 221- 17-13-10 WN8GKI 220- 22-10- 5	WN1LWR 40,870- 600-67-29
WN3PCT 5980- 115-46-16 WN3OXR 4551- 101-41-30	Minnesota	WN8ITV 128- 16- 8- 7	WN1NES 25,288- 436-58-40 WN1NLD 25,056- 422-58-27
WN3OJN 4224- 122-32-33	WNØANT 45,016- 647-68-32	HUDSON DIVISION	WN1NNC 20,473- 337-59-40
WN3PKS 630- 25-18- 6	WNØBYO 41,730- 642-65-36 WNØCBP 30,872- 454-68-30	Eastern New York	WN1NMZ/1 14,840- 260-53-35 WN1LZQ* 12,544- 226-49-16
WN3OZE 513- 27-19- 3 WN3PAS 108- 12- 9- 4	WNØCJV 20,700- 345-60-37	WN2PQD 53,265- 795-67-38	WN1NOF 12,150- 225-54-40
WN3OIB 72- 9- 8-11	WNØDBU 19,256- 332-58-24 WNØCOQ 18,900- 315-60-13	WN2JAM 28.035- 435-63-36	WN1LXZ 11,804- 212-52-16 WN1NTR 11,613- 237-49-31
Southern New Jersey	WNØCAI 16,416- 273-57-24 WNØAUZ 13,409- 253-53-40	WN2NAA 22,686- 378-57-23 WN2NSO 19,440- 324-60-33	WNILOU 10,494- 188-53-38
WN2YSW 26,260- 394-65-40	WNØCGT 10,534- 229-46-33	WN2OUO 17,280- 300-54- WN2MQA 17,028- 258-66-20	WNINYU 9400- 200-47-30 WNIMWD 6345- 141-45-
WN2LXV 13,475- 220-55-40 WN2IXQ 2662- 121-22-27	WNØCFR 10,350- 207-50-33 WNØBJK 1920- 54-30-30	WN2LYN 16,986 298-57-40	WN1MTZ 3500- 100-35-12
· Western New York	WNØCAP 1680- 70-24-10	WN2KDC 12,720- 225-53-16 WN2LBB 12,173- 249-47-26	WN1NUI 1825- 48-25-10 WN1NKZ 1711- 49-29-19
WN2PKE 34,375- 625-55-28	North Dakota	WN2JLA 10.557- 192-51-32	WNINBS 986- 59-17- 9
WN2MBN 32,273- 532-59-39	WNØBPC 15,688- 296-53-26	WN2LXC 10,320- 215-48-20 WN2PSV 7385- 211-35-16	Eastern Massachusetts
WN2MBP 26,240- 410-64-36 WN2RSO 17,385- 305-57-39	WNØCJP 3840- 96-40-18 WNØCMT 3145- 85-37-22	WN2QPS 5580- 155-36-22	WN1NRV 25,650- 440-57-36 WN1NFW 18,354- 312-57-36
WN2MRZ 12,818- 206-58-39	South Dakota	WN2LXF 3948- 141-28-17 WN2NYR 1470- 49:30-22	WNINTU 11.664- 216-54-15
WN2MFW 10,863- 213-51-34	WNØCVW 2175- 65-29-35	WN2NKO 1218- 58-21- 9	WN1NPD 8648- 178-46-25 WN1NNL 7137- 163-39-18
WN2MZW 8904- 168-53-33	WNØCDY 1064- 56-19-14	WN2RYB 646- 37-19-13 WN2RTV/2 56- 8- 7-	WN1MEZ 6847- 167-41-17
WN2LNB 5106- 101-46-16	DELTA DIVISION	WN2SKD/2 24- 6-4-3	WNINRT 6240- 141-40-20 WNIMXV 1577- 69-19-21
WN2OUS 5082- 154-33-18 WN2JNV 4477- 101-37-30	Arkansas	WN2SKB/2 4- 2-2-2	WNINDP 432- 26-12- 7
WN2NHV 3255- 90-31- 9	WN5CKR 19,096- 298-62-39	N. Y.CL.I.	WNINZY 299- 23-13- WNIMWU 42- 7-6-9
WN2NIV 2944- 128-23-29 WN2MEG 2706- 82-33-12	WN5CKS 17,284- 283-58-40 WN5YQN 1890- 55-27-11	WN2MAN 40,320- 556-70-40 WN2MLS 34,204- 503-68-18	Maine
WN2OIL 2322- 86-27-21	WN5DRX 90- 10- 9-	WN2LOM 26,432- 428-59-36	WN1MZA 15,433- 238-61-36
WN2PSM 1767- 57-31-14 WN1JQA/2 1652- 44-28- 8	WN5DRY 88- 11- 8-	WN2PMT 16,530- 270-58-40 WN2OHU 15,544- 268-58-40	WN1MFZ 4428- ,108-41-12
WN2NAG 1064- 56-19- 8	Louisiana	WN2PFQ 14,958- 277-54-25	WNIMHY 1092- 52-21- 6 WNINMW 688- 28-16-17
WN2RFR 240- 20-12-12 WN2OWH 208- 11- 8-14	WN5CMX 19,580- 346-55-24 WN5ZZA 17,920- 300-56-39	WN2MRS 10,980- 224-45-22 WN2PYM 10,176- 197-48-14	New Hampshire
WN2OMN 138- 23- 6-14	Mississippi	WN2PYV 9849- 201-49-31 WN2MGN/2 7964- 171-44-18	WNINIE 493- 29-17-19
WN2MOR/2 39- 3- 3- 2	WN5DCY 12,960- 230-54-38	WN2KNC/2 6909- 141-49- 9	Rhode Island
Western Pennsylvania WN3PMI 30,240- 504-60-34	WN5BVP 99- 11-9-9	WN2QDE 5000- 110-40-16 WN2PWO 4715- 115-41-18	WNILSV 21,653- 352-59-27 WNIMNO 8272- 166-47-29
WN3MYH 6201- 159-39-24	Tennessee	WN2PVH 3969- 147-27-20	WN1NZR 6028- 137-44-12
WN3PLV 2310- 77-30-28 WN3OBD 2280- 61-30-13	WN4OJR 41,607- 606-67-40 WN4RRA/4 15,624- 248-63-31	WN2LRB 3955- 103-35-11 WN2MGS 3780- 90-42-27	WN1MOT 3294- 112-27-24 WN1MPU 230- 13-10-
WN3NTJ 1216- 64-19-13	WN4RJF 8050- 175-46-29		
		WN2QDF 3360- 86-35-	
CENTRAL DIVISION	WN4RJG 6235- 130-43-25	WN2REW 1587- 69-23-13	Western Massachusetts
CENTRAL DIVISION Illinois	WN4RJG 6235- 130-43-25 WN4OMJ 2945- 95-31-13 WN4SBE 2788- 82-34-17	WN2QDF 3360- 86-35- WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15	Western Massachusetts WN1LWS/1 32,640- 465-68-40 WN1MWW 31,059- 473-63-40
Illinois WN9DZP 34,000- 490-68-40	WN4RJG 6235- 130-43-25 WN4OMJ 2945- 95-31-13 WN4SBE 2788- 82-34-17 WN4SEZ 2166- 57-38-16 WN4QCK 304- 19-16- 3	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18	Western Massachusetts WN1LWS/1 32,640-465-68-40 WN1MWW 31,059-473-63-40 WN1NIC 1806-76-21-17
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MN912F Minois WN912F 34,000 490-68-40 WN9FGV 18,900 300-63-39 WN9EBP 71,934 351-49-37 WN9CGJ 9180 184-45-23 WN9DVQ 8016 152-48-37 WN9EHM 6888 153-41-29	WN4RJG 62.35 130.43.25 WN4OMJ 2945 95.31.13 WN4SBE 2788 82.34.17 WN4SFZ 2166 57.38.16 WN4QCK 304 19.16 3 WN4PTM 70 10 7 6 WN4QBL 49 7 7 7 2 GREAT LAKES DIVISION	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36,036- 572-63-29 WN2LOV 27,365- 406-65-35 WN2PGG 18,753- 314-57-39 WN2LHA 18,727- 287-61-33 WN2PWS 12,502- 251-47-21	Western Massachusetts
Hilinois WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9CGJ 9180 184-45-23 WN9DVQ 8016 152-48-37 WN9EHM 6888 153-41-29 WN9CPT 4230 126-30-17	WN4RJG 62.35 130.43.25 WN4OMJ 2945 95.31.13 WN4SBE 2788 82.34.17 WN4SEZ 2166 57.38.16 WN4QCK 304 19.16 3 WN4PTM 70 10 7 6 WN4QBL 49 7 7 7 2 CREAT LAKES DIVISION Kentucky	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36,036- 572-63-29 WN2LOV 27,365- 406-65-35 WN2PGG 18,753- 314-57-39 WN2LHA 18,727- 28,76-1-33 WN2PWS 12,502- 251-47-21 WN2NAM 12,324- 22,7-52-33 WN2LCG 10,608- 204-52-20	Western Massachusetts
Hilinois WN9DZP 34,000- 490-68-40 WN9FJA 24,056- 38-62-33 WN9FGV 18,900- 300-63-39 WN9EBP 7,934- 351-49-37 WN9GDVQ 8016- 152-48-37 WN9EHM 6888- 153-41-29 WN9CPT 4230- 126-30-17 WN9GAR 3914- 88-38-14 WN9FFV 2296- 82-28-15	WN4RJG 6235-130-43-25 WA4OMJ 2945-95-31-13 WN4SBE 2788-82-34-17 WN4SFZ 2166-57-38-16 WN4QCK 304-19-16-3 WN4PTM 70-10-7-6 WN4QBL 49-7-7-2 GREAT LAKES DIVISION Kentucky WN4SIJ 25.088-377-64-40 WN4PSP 21.616-371-56-22	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36,036- 572-63-29 WN2LOV 27,365- 406-65-35 WN2PGG 18,753- 314-47-39 WN2LHA 18,727- 287-61-33 WN2LWS 12,502- 251-47-21 WN2NAM 12,324- 227-52-33 WN2LCG 10,608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MVR 7831- 191-41-16	Western Massachusetts
MN9DZP 34,000 490-68-40 WN9FIA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 17,934 351-49-37 WN9CDY 8016 152-48-37 WN9DVQ 8016 152-48-37 WN9EMF 4230 126-30-17 WN9GAR 3914 88-18-14 WN9FFV 2296 82-28-15 WN9EWF 1680 60-28-13 WN9FHL 1188 54-22-12	WN4RJG 42.5 130.43.25 WA40MJ 294.5 95.31.13 WN4SBE 2788 82.34.17 WN4SEZ 2166 57.38.16 WN4QCK 304-19.16-3 WN4PTM 70-10-7-6 WN4QBL 49-7-7-2 GREAT LAKES DIVISION Kentucky WN4SIJ WN4PSP WN4QVS 18.660-311-60-38 WN4QZJ 13.008-271-48-16	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 **Northern New Jersey** WN2NXD 36,036- 572-63-29 WN2LOV 27,365- 406-65-35 WN2PGG 18,753- 314-47-39 WN2LHA 18,727- 28,76-1-33 WN2LHA 18,727- 28,76-1-33 WN2LWS 12,502- 251-47-21 WN2NAM 12,324- 22,752-33 WN2LCG 10,608- 204-52-20 WN2MV 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2QIO 7290- 162-45-32 WN2QIOW 7210- 166-41-21	Western Massachusetts
WN910ZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9CBP 17,934 31:49-37 WN9CBP 8016 152-48-37 WN9CPT 4230 126-30-17 WN9FHX WN9FWF 1680 60-28-13 WN9FHX 1188 54-22-11 WN9BKI 1012 46-22-11	WN4RJG 62.35 130.43.25 WA40MJ 294.5 95.31.13 WN4SBE 2788-82.34.17 WN4SFZ 216.6 57.38.16 WN4QCK 304-19.16.3 WN4PTM 70-10.7 6 WN4QBL 49-7.7 2 GREAT LAKES DIVISION Kentucky WN4SIJ 25.088-377-64-40 WN4SPS 21.616-371.55-22 WN4QVS WN4QVS WN4QVS WN4QVS 13.008-271-48-16 WN4STA 11.800-200-59-38	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 **Northern New Jersey** WN2NXD 36,036- 572-63-29 WN2LOV 27,365- 406-65-35 WN2PGG 18,753- 314-47-39 WN2LHA 18,727- 28,76-1-33 WN2LHA 18,727- 28,76-1-33 WN2LWS 12,502- 251-47-21 WN2NAM 12,324- 22,752-33 WN2LCG 10,608- 204-52-20 WN2MV 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2QIO 7290- 162-45-32 WN2QIOW 7210- 166-41-21	Western Massachusetts
WN9DZP Minois WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9EGV 18,900 300-63-39 WN9CBP 17,934 351-49-37 WN9CDG 8016 152-48-37 WN9CPH 4230 126-30-17 WN9FHK 1680 60-28-13 WN9FHK 1188 54-22-11 WN9CYO 952 56-17-13 WN9CYO 952 56-17-13 WN9CYO 953 43-21-10	WN4RJG 42.5 130.43.25 WA40MJ 294.5 95.31.13 WN4SBE 2788 82.34.17 WN4SEZ 2166 57.38.16 WN4QCK 304-19.16-3 WN4PTM 70-10-7-6 WN4QBL 49-7-7-2 GREAT LAKES DIVISION Kentucky WN4SIJ WN4PSP WN4QVS 18.660-311-60-38 WN4QZJ 13.008-271-48-16	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36,036- 572-63-29 WN2LOY 27,365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2NAM 12.324- 227-52-33 WN2LCG 10.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2QIR 6300- 140-45-30 WN2NAB 5976- 166-36-26 WN2QQV 4998- 137-34-17	Western Massachusetts
WN912P 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 71,934 351-49-37 WN9CGJ 9180 184-45-23 WN9DVQ 8016 152-48-37 WN9EHM 688-8 153-41-29 WN9CFT 4230 126-30-17 WN9CFV 2296 82-28-15 WN9EWF 1680 60-28-13 WN9FHL 188 54-22-12 WN9EKI 1012 46-22-11 WN9CYO 903-43-21-10 WN9CYO 903-43-21-10 WN9CYO 903-43-21-10 WN9CYO 903-43-21-10 WN9CYO 91-43-31-10 34-21-13 34-21-13 WN9CYO 91-40-62-31 WN9CYO 903-43-21-10 WN9CYO 903-43-21-10 WN9CYO 91-40-68-40-62-31 WN9CYO 903-43-21-10 WN9CYO 903-43-21-10 WN9EXI 71-4 34-21-13 34-21-13 WN9CYO 71-4 34-21-13 WN9CYO 71-40-68-40-68-40 WN9EXI 71-4 34-21-13 WN9CYO 903-43-21-10 WN9EXI 71-4 34-21-13 WN9EXI 71-4 WN9EXI 71-4 WN9EXI 71-4 WN9EXI 71-4 WN9EXI WN9EXI 71-4 WN9EXI WN9EXI 71-4 WN9EXI WN9EXI 71-4 WN9EXI WN9EXI WN9EXI WN9EXI WN9EXI WN9EXI	WN4RJG	WN2REW 1587- 60-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 **Northern New Jersey** WN2NXD 36,036- 572-63-29 WN2LOV 27-365- 406-65-35 WN2PGG 18,753- 314-57-39 WN2LHA 18,727- 28,76-1-33 WN2LWS 12,502- 251-47-21 WN2NAM 12,324- 22,7-52-33 WN2LCG 10,608- 204-52-20 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2WK 7831- 191-41-16 WN2QIR 6300- 140-45-30 WN2NAB 5976- 166-36-26 WN2QOV 4948- 137-34-17 WN2RVM 3161- 109-29-12	Western Massachusetts
MN912P 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 71,934 351-49-37 WN9CGJ 9180 184-45-23 WN9DVQ 8016 152-48-37 WN9EHM 6888 153-41-29 WN9CPT 4230 126-30-17 WN9GFW 2296 82-28-15 WN9FFH 1188 54-22-12 WN9FH 1188 54-22-12 WN9CYO 903 42-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-21 34-32 31-15 50-32 31-15	WN4RJG 6235-130-43-25 WA40MJ 2945-95-31-13 WN4SBE 2788-82-34-17 WN4SFZ 2166-57-38-16 WN4QCK 304-19-16-3 WN4PTM 70-10-7-6 WN4QBL 49-7-7-2 WN4SSI 25.088-377-64-40 WN4PSP 21.616-371-55-22 WN4QVS 18.660-311-60-38 WN4DJZ 11.800-200-59-38 WN4SYX 884-42-17-10 Michigan WN8HUI 22.852-394-58-40	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 **Northern New Jersey** WN2NXD 36,036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 28.76-1-33 WN2LWS 12.502- 251-47-21 WN2NAM 12.324- 22.75-2-33 WN2LCG 10,608- 204-52-20 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2WK 7831- 191-41-16 WN2QIR 6300- 140-45-30 WN2NAB 5976- 166-36-26 WN2QOV 4998- 137-34-17 WN2RVM 3161- 109-29-12	Western Massachusetts
WN9DZP Minois WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 17,934 351-40-37 WN9CGJ 9180 184-45-23 WN9DVQ 8016 152-48-37 WN9CPH 4230 126-30-17 WN9FHL 188 38-81-14 WN9FFV 1680 60-28-13 WN9FHL 188 54-22-12 WN9BKI 1012 46-22-11 WN9CYO 903 43-21-10 WN9EXI 714 34-21-13 WN9FHL 465 31-15 5 WN9DMM 432 21-12-10 WN9DMM 432 21-12-16 42-22-16 43	WN4RJG 6235-130-43-25 WA40MJ 2945-95-31-13 WN4SBE 2788-82-34-17 WN4SEZ 2166-57-38-16 WN4QCK 304-19-16-3 WN4PTM 70-10-7-6 WN4QBL 49-7-7-2 WN4QBL 49-7-7-2 WN4SIJ 25.088-377-64-40 WN4FSP WN4QVS WN4PSP 2010-67-30-8 WN4TDV WN8FUI 22.852-394-58-40 WN8FUI 22.852-39	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36-0.36- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2NAM 12.324- 227-52-33 WN2LCG 10.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2QIR 6300- 140-45-30 WN2NAB 5976- 166-36-26 WN2QQV 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17	Western Massachusetts WN1LWS/I 32.640 465-68-40 WN1MW 31.059 473-63-40 WN1NIC 1806 76-21-17 NORTHWESTERN DIVISION Idaho WN7PIDV 1550 52-25-18 WN7MLK 1081 47-23 6 Montana WN7NKV 4407 113-39-13 Oregon WN7PEZ 36.040 530-68-39 WN7MD 3024 69-36-16 WN7MMD 3024 69-36-16 Wn7MT/IT/7 4.000-1000-74-40 WN7KYZ 54,360 755-72-40
WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 77,934 351-40-37 WN9CGJ 9180 184-45-23 WN9DV 606-152-48-37 WN9EHM 688-153-41-27 WN9FH 4230 126-30-17 WN9FWF 1680 60-28-13 WN9FWF 1680 60-28-13 WN9FH 1188 52-41-21 WN9FH 188-38-14 WN9FH 1012 46-22-11 WN9FH WN9FH 465 31-15-5 WN9DMM 432 21-12-10 WN9DMM 432 21-12-10	WN4RJG 6235-130-43-25 WA40MJ 2945-95-31-13 WN4SBE 2788-82-34-17 WN4SEZ 2166-67-38-16 WN4QCK 304-19-16-3 WN4PTM 70-10-7-6 WN4QBL 49-7-7-2 WN4QBL 49-7-7-2 WN4QSL 25.088-377-64-40 WN4PSP WN4QVS WN4QVS WN4QVS WN4QVS WN4QVS WN4QVS WN4QVS WN4QVS WN4STA WN4TDV 2010-67-30-8 WN4SPX 884-42-17-10 WN8HUL 22.852-394-88-40 WN8FEZ WN8IDK 19,278-378-51-31 WN8IDK 19,095-320-57-23	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36.036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.75-3- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2NAM 12.324- 227-52-33 WN2LCG 10.608- 204-52-20 WN2RIU 8800- 210-04-04 WN2MVR 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2OWC 7216- 166-41-21 WN2OWC 7216- 166-41-21 WN2OWC 4998- 137-34-17 WN2NAB 5976- 166-36-26 WN2QOV 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15	Western Massachusetts
WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 17,934 351-49-37 WN9CJ 8016 152-48-37 WN9CPH 4230 126-30-17 WN9FHK 188-81-14 WN9FFV 1680 60-28-13 WN9CYO 903 43-21-10 WN9FH 452-11 WN9CYO 903 43-21-10 WN9EXI 714 34-21-13 WN9FH 465 31-15 WN9DMM 432 21-12-10 WN9DMM 432	WN4RJG WN4OWL WN4SBE WN4OWL WN4SEZ WN4OK WN4OCK WN4QCK WN4SIJ WN4PSP WN4QCY WN4QCC WC WN4QCC WN4QCC WC WN4QCC WC WN4QCC WC WN4QCC WC WC WN4QCC WC WC WN4QCC WC W	WNYBPH 18.386- 402-31-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36.036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2NAM 12.324- 227-52-33 WN2LCG 10.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QVC 7290- 162-45-32 WN2QUC 7210- 166-41-21 WN2QWC 7210- 166-45-30 WN2NAB 5976- 166-36-26 WN2QOV 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15 MIDWEST DIVISION Iowa WN9BPH 18.386- 307-58-40	Western Massachusetts
WN913ZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 81,900 300-63-39 WN9EBP 17,934 351-49-37 WN9CJO 9016 152-48-37 WN9FHM 6888 15,341-29 WN9FPM 226 82-28-13 WN9FWF 1680 60-28-13 WN9FWF 1680 31-15-5 WN9FWF 1680 32-11-12-10 WN9FWF 1690 32-11	WN4RJG WN4OWL WN4SBE WN4OWL WN4SEZ WN4OWL WN4OCK WN4QCK WN4QCK WN4QCK WN4PM WN4PM WN4PM WN4PSP WN4SIJ WN4PSP WN4SUZ WN4OCS WN4SUZ WN4DCS WN4SUZ WN4PSP WN4SUZ WN4DCS WN4SUZ WN4DCS WN4SUZ WN4SUZ WN4DCS WN4SUZ WN4SU	WNYBPH 18.386- 402-31-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 Northern New Jersey WN2NXD 36.036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2NAM 12.324- 227-52-33 WN2LCG 10.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QVC 7290- 162-45-32 WN2QUC 7210- 166-41-21 WN2QWC 7210- 166-45-30 WN2NAB 5976- 166-36-26 WN2QOV 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15 MIDWEST DIVISION Iowa WN9BPH 18.386- 307-58-40	Western Massachusetts
WN913ZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 17,934 351-49-37 WN9CGJ 9180 184-45-23 WN9FOK 420-68-81 53-41-29 WN9FDH 188-54-22-12 WN9FWF 1680 60-28-13 WN9FWF 1680 31-15-5 WN9FWF 1680 31-15-5 WN9FWF 1680 31-15-5 WN9FWF 1680 20-8-10-10 WN9FWF 27-900 450-62-37 27-90	WN4RJG WN4OWL WN4SBE WN4OWL WN4SEZ WN4OWL WN4OCK WN4QCK WN4QCK WN4QCK WN4PM WN4PM WN4PM WN4PSP WN4SIJ WN4PSP WN4OCS WN4OCS WN4OCS WN4PSP WN4OCS WN4SIJ WN4PSP WN4OCS WN4OCS WN4OCS WN4OCS WN4SIJ WN4PSP WN4OCS WN4OC	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 **Northern New Jersey** WN2NXD 36,036- 572-63-29 WN2LOV 27,365- 406-65-35 WN2PGG 18,753- 314-57-39 WN2LHA 18,727- 28,76-1-33 WN2LHA 18,727- 28,76-1-33 WN2LHA 18,727- 28,76-1-33 WN2LHA 12,324- 22,75-33 WN2LCG 10,608- 204-52-20 WN2NAM 12,324- 22,75-2-33 WN2LCG 10,608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MV 7831- 191-41-16 WN2QIO 7290- 162-45-32 WN2QIR 6300- 140-45-30 WN2NAM 59,76- 166-36-26 WN2QOW 7216- 166-41-21 WN2QIW 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15 **MIDWEST DIVISION** **IOWATTON 1608-17-18-18-18-18-18-18-18-18-18-18-18-18-18-	Western Massachusetts
WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EDW 68,900 126-30-17 WN9GZ 31,800 126-30-17 WN9GZ 30,900 30,900 30,900 30,900 30,900 40,900	WN4RJG WN4OMJ WN4SBE WN4OWL WN4QCK WN4QCK WN4QCK WN4QCK WN4QTM WN4PTM WN4PTM WN4QBL WN4PSP WN4QVS WN4QVA WN	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 WN2QAY 36.036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2WAM 12.324- 227-52-33 WN2LCG 0.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QUC 7290- 162-45-32 WN2QUC WN2QUR 6300- 210-40-40 WN2QWC 7216- 166-41-21 WN2QWC 4998- 137-34-17 WN2NAB 5976- 166-36-26 WN2QQV 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15 MIDWEST DIVISION Iowa WNØBPH 18.386- 307-58-40 WNØCPB WNØCSG 3906- 93-42-14 WNØCSG 3906- 93-42-16 WNØCSG 3906- 93-40-16	Western Massachusetts
WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 17,934 351-49-37 WN9CGJ 9180 184-45-23 WN9DVQ 9180 184-45-23 WN9DEHM 6888 15,3-41-29 WN9CFT 4230 126-30-17 WN9FHL 188 52-81-15 WN9FWF 1680 60-28-13 WN9FHL 188 52-41-21 WN9FHL 188 54-12-12 WN9FHL 46-22-11 WN9DEMM 432 21-12-10 WN9DMM 432 23-50-19 WN9DMM 4330 287-50-19 WN9DMM 4330 287-50-19	WARAIG WAVAGE WAVAOW WAYAOW WAVAOW WAYOW WAVAOW WAWAOW WAWAOW WAWAOW WAWAOW WAWAOW WANAOW WANAOW WANAOW WANAOW WAW	WN2REW 1587- 6-2-3-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 WN2QAY 360.36- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 8.727- 28.76-13 WN2LHA 8.727- 28.76-13 WN2LMA 2.324- 27-52-1 WN2NAM 2.324- 27-52-2 WN2NAM 2.324- 27-52-2 WN2LMG 8000- 210-40-10 WN2MVR 8000- 210-40-10 WN2MVR 7890- 166-31-6-36 WN2MAM 5976- 166-31-36 WN2MAM 5976- 166-31-36 WN2MAM 5976- 166-36-36 WNGCHB 8084- 172-47-34 WNGCHB 8084- 172-47-34 WNGCHB 8080- 95-40-16 WNGAH 5600- 28-20-8 WNGAH 5600- 28-20-8	Western Massachusetts
WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FEV 18,900 300-63-39 WN9CJ 9180 184-45-23 WN9DVQ 8016 122-48-37 WN9CJ 4230 126-30-17 WN9FHL 188 53-41-29 WN9FHL 188 52-81-15 WN9FHL 188 54-22-12 WN9FHL 46-22-11 WN9FHL 54-22-12 WN9FHL 46-22-11 WN9DMM 432-22-11-2-10 WN9FHL 46-22-11 WN9DMM 432-22-11-2-10 WN9FHL 46-22-11 WN9DMM 432-22-11-2-10 WN9FHL 46-22-11 WN9DMM 432-22-12-10 WN9FHL 46-22-11 WN9DMM 432-22-12-10 WN9FHL 46-20-8 42-27-2 Indiana WN9DAW 4,350 287-50-19 WN9FPU/9 12,720 237-51-31 WN9DZO 989-215-46-40	WN4RJG WN4OW WN4SBE WN4OW WN4OCK WN4QCK WN4QCL WN4QCL WN4QCL WN4QCL WN4QCL WN4SIJ 25.088-377-64-40 WN4QCL 21.616-371-56-22 WN4QCV WN4QCS WN4QCV WN4QCS WN4QCV WN4GCO WN4GCL WN8FEZ WN8UCK WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLC WN8CL	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 WN2QAY 36.036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2WAM 12.324- 227-52-33 WN2LCG 0.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2WVR 7831- 191-41-16 WN2QUC 7290- 162-45-32 WN2QUC WN2QUR 6300- 160-45-30 WN2QWC WN2QWC 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2UMZNAB 317-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15 MIDWEST DIVISION Iowa WNØBPH 18.386- 307-58-40 WNØCSG 3906- 93-42-14 WNØCNG 3906- 93-42-14 WNØCNG 3906- 93-42-16 WNØCNG 3906- 93-42-16 WNØCNG 3906- 93-42-16 WNØCNG 3906- 93-42-16 WNØCNG 2910- 82-30 WNØANG 5600- 28-20-8 WNØANG S600- 83-8-8-8 WNØANG S600- 83-8-9-8-8 WNØANG S600- 83-8-9-8 WANG S600- 83-8 WANG S600- 83-8-9-8 WANG S600- 83-8 WANG S6	Western Massachusetts
WN913ZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 17,934 351-49-37 WN9CGJ 9180 184-45-23 WN9FDY 4230 126-30-17 WN9FM 6888 15,341-29 WN9FM 6888 15,341-29 WN9FM 1680 60-28-13 WN9FW 1680 60-28-13 WN9FW 1680 60-28-13 WN9FW 1012 46-22-11 WN9CYO 90.3 43-21-10 WN9FM 465 31-15-5 WN9FM 465 31-15-5 WN9FM 465 31-15-5 WN9FM 465 31-15-5 WN9FOK 84 12 7 2 Indiana WN9FOK 84 12 7 2 Indiana WN9DCQ 39,000 600-65-35 WN9FUT 27,900 450-62-37 WN9DCZ 13,300 266-50-24 WN9FDUJOU 37,51-31 WN9FDUJOU 39,000 600-65-35 WN9FDT 27,900 450-62-37 WN9DAW 4,350 287-50-19 WN9DCZ 13,300 266-50-24 WN9FDUJOU 31,300 30,30	WN4RJG WN4OW WN4SBE WN4OW WN4SBE WN4OW WN4SEZ WN4OW WN4OCK WN4SIJ WN4PSP WN4OVS	WN2REW 1587- 69-23-13 WN2PLI 1463- 67-19-18 WN2QAY 708- 44-12-15 WN2QAY 708- 44-12-15 WN2QAY 36-036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2WAM 12.324- 227-52-33 WN2LCG 0.608- 204-52-20 WN2RU 8800- 210-40-40 WN2MVR 7831- 191-41-16 WN2QUC 7290- 162-45-32 WN2QUC 4798- 137-34-17 WN2WAM 3610- 109-29-12 WN2QWC 4998- 137-34-17 WN2RVM 3160- 80-39-17 WN2RVM 3160- 80-39-17 WN2MIT 1480- 74-20-15 WN9CPB WN9CPB 8084- 172-47-34 WN9CPB WN9CSG 3906- 394-2-14 WN9CSG 3906- 394-2-16 WN9CNA S000- 95-40-16 WN9CNA S000- 95-40-16 WN9CNA S000- 82-20-8 WN9AMI 5600- 28-20-8 WN9AMI 5600- 82-20-8 WN9AMI 5000- 358-5-25 WN9AMI 5000- 358-5-25 WN9AMI 5000- 358-5-31-30 WN9AMI	Western Massachusetts
WN9DZP 34,000 490-68-40 WN9FJA 24,056 388-62-33 WN9FGV 18,900 300-63-39 WN9EBP 77,934 351-49-37 WN9CGJ 9180 184-45-23 WN9DVO 8016-152-48-37 WN9EHM 6888 15.3-41-27 WN9GAR 3914 88-38-14 WN9FFV 1680 60-28-13 WN9FWF 1680 60-28-13 WN9FHL 1188 52-41-21 WN9FHL 188 52-41-21 WN9FHL 188 31-15 5 WN9FHL 46-22-11 WN9FHL 46-22-11 WN9FHL 46-21-15 WN9DMM 432 21-12-10 WN9DMM 432 23-50-19 WN9DMM 433-50-21-50-19 WN9DMMM 433-50-21-50-19 WN9DMMM 433-50-21-50-21 WN9DMMM 433-50-21-50-21 WN9DMMM 433-50-21-50-21 WN9DMMM 433-50-21-50-21 WN9DMMM 433-50-21-50-21 WN9DMMM 433-50-21-50-50-21 WN9DMMM 433-50-21-50-50-21 WN9DMMM 433-50-21-50-50-21 WN9DMMM 433-50-21-50-50-21 WN9DMM 433-50-21-50-50-21 WN9DMMM 435-50-21 WN9DMMM 433-50-21-50-50-21 WN9DMM 433-50-21-50-50-21 WN9DMMM 433-50-21-50-50-21 WN9D	WN4RJG WN4OW WN4SBE WN4OW WN4OCK WN4QCK WN4QCL WN4QCL WN4QCL WN4QCL WN4QCL WN4SIJ 25.088-377-64-40 WN4QCL 21.616-371-56-22 WN4QCV WN4QCS WN4QCV WN4QCS WN4QCV WN4GCO WN4GCL WN8FEZ WN8UCK WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLO WN8CLC WN8CL	WN2REW 1587- 69-23-13 WN2PLI 1463- 77-19-18 WN2QAY 708- 44-12-15 WN2QAY 36.036- 572-63-29 WN2LOV 27.365- 406-65-35 WN2PGG 18.753- 314-57-39 WN2LHA 18.727- 287-61-33 WN2PWS 12.502- 251-47-21 WN2WAM 12.324- 227-52-33 WN2LCG 0.608- 204-52-20 WN2RIU 8800- 210-40-40 WN2WVR 7831- 191-41-16 WN2QUC 7290- 162-45-32 WN2QUC WN2QUR 6300- 160-45-30 WN2QWC WN2QWC 4998- 137-34-17 WN2RVM 3161- 109-29-12 WN2UMZNAB 317-34-17 WN2RVM 3161- 109-29-12 WN2LMZ 3120- 80-39-17 WN2MIT 1480- 74-20-15 MIDWEST DIVISION Iowa WNØBPH 18.386- 307-58-40 WNØCSG 3906- 93-42-14 WNØCNG 3906- 93-42-14 WNØCNG 3906- 93-42-16 WNØCNG 3906- 93-42-16 WNØCNG 3906- 93-42-16 WNØCNG 3906- 93-42-16 WNØCNG 2910- 82-30 WNØANG 5600- 28-20-8 WNØANG S600- 83-8-8-8 WNØANG S600- 83-8-9-8-8 WNØANG S600- 83-8-9-8 WANG S600- 83-8 WANG S600- 83-8-9-8 WANG S600- 83-8 WANG S6	Western Massachusetts



Vonder who had the big signals in the NR? Well, here they are. This years's Section Leaders include(I to r,t to b): Hans, VN1NRV in EMass; Jeffrey, WN4OSC in EFIa; Chuck, WN7NKV in Montana; John, WN7PMA in Arizona; Eric, VP4DIW in Puerto Rico; James, WN6FNI in Orange; Bob, WN3PAO in MDC; Steve, WN6DHD in EBay; Vince, WN2PKE in WNY; Frank, WN2YSW in SNJ; Dean, WN6FVO in L.A.; and Mike, WN4SDH in Georgia.



Hav		WN4RGQ WN4RSV	16,168- 14,798- 7268-	329-47-18 292-49-35
	661- 163-47-40	WN4SJQ	7268-	158-46-
Nev		WN4QLH WN4SGT	3740- 3649-	110-34-13 89-41-17
WN7MZF 22,	320- 350-62-38 600- 172-50-40	WN4KNJ	2244-	58-33- 9
	600- 172-50-40 176- 49-24-27	WN4SKJ	1166-	33-22- 7
	210- 21-10-1	WN4TCL WN4OBT	442- 378-	34-13-28 27-13-16
Sacramen	to Vallev			27-13-10
	010- 67-30-11		Georgia	
	950- 65-30-15	WN4SDH WN4SMZ	32,040-	430-72-40 330-64-
San Fra	incisco	WN4MUR	21,120- 17,995-	285-61-40
WN6LSL/6 7	614- 162-47-30	WN4TBM	7605-	169-45-18
WN6BKD 7	399- 151-49-22	WN4SPB	4680-	104-45-18
WN6GZS 6	860- 130-49-32	W	est Indies	
San Joaqu	iin Valley			
	873- 489-57-37	WP4DIW		471-58-32
	440- 193-55-17 597- 109-33-21	WNØBED/K		167-48-27
Santa Cla		SOUTHWE	STERN D	DIVISION
WN6KMV 37,	060- 545-68-34 100- 210-55-40		Ariz ona	
WN6EXW 12, WN6CGW 10,	100- 210-55-40 300- 206-50-40	WN7PMA	21,452-	336-62-20
WN6DGX 9	506- 184-49-34	WN7PJT	17.877-	293-59-32
WN6GLQ 8 WN6JCL 7	635- 157-55-38 650- 150-51-	WN7PYE	3360- 920-	84-40-10 40-23-14
	045- 140-39-18	WN#DEM/7 WN7PSQ	700-	35-20- 8
WN6BQT 2	075- 83-25-12	_	s Angeles	
WN6CXC I	350- 39-25- 5	WN6FVO		650-74-35
ROANOKE	DIVISION	WN6AIO	49,210- 24,339-	399-61-24
North C		WN6GGO	21,376-	319-64-39
	544- 256-49-32	WN6MBO WN6BNZ	20,894- 15,455-	327-62-33 281-55-30
WN4TBL 2	080- 70-26-12	WN6FPS	11,610-	215-54-23
WN4ODB	42- 7-6-14	WMARCD	11,130-	195-53-26
WN4TMD	4- 2-2-4	WN6FQL	9568-	184-52-40 154-52-25
South C	arotina	WN6FQL WN6RCF/6 WN6MYS	8008- 5244-	114-46-
	008-139-52-28	WINDUWH	4953-	112-39-18
WN4OQL 3	895- 95-41-15	WN6DRR	1984- 1596-	64-31- 9
WN4QJT 2: WN4SYJ	822- 73-34-27 15- 5- 3- ¶	WN6QVD WN6DRQ/6	288-	57-28-24 18-16- 5
			Orange	10-10- 3
Virgi		WN6FNI	32,688-	444-72-40
	216- 552-68-29 620- 267-60-40	WN6EAU	8100-	162-50-19
WN4RFK 16.	400- 328-50-32	WN6DBX	5754-	127-42-40
	932- 248-54-29	WN6DEF/6 WN6ZLX	2720- 378-	80-34- 5 21-18-12
WN4RDV II. WN4PVQ 6	128- 204-52-40 708- 114-52-12			21-10-12
WN4SHZ 3	108- 101-28-14		an Diego	
WN4PMG	968- 44-22-11 704- 32-22- 7	WN6CWU WN6EDG	6992.4	343-65-28
		WN6OJP	4758-	107-39-16
West V		WN6CWV	1550-	50-31- 9
WN8END 24, WN8III 18.	490- 370-62-39 648- 318-56-	WN6CUM		25-13- 4
	648- 318-56- 296- 212-53-14		ita Barbai	ra
	150- 75-35-38	WN6NFB	3471-	89-39-22
ROCKY MOUNT	TAIN DIVISION	WEST G	ULF DIV	ISION
			thern Tex	
Color		WN5BBA	27,522-	397-66-25
	220- 116-45-15 069- 93-33-25	WN5BNG	26,970-	435-62-40
WNØBWW I	475- 59-25-14	WN5ZZP	15,390-	270-57-31
New M	1exico	WN5AZL WN5CXT	11,985- 8800-	240-47-21 176-50-18
WN4NVM/5 32.	110- 484-65-25	WN5AAS	6149-	143-43- 9
WN5DMK/5 27.	280- 425-62-39	WN5CRG	750-	30-25- 4
WN5BHN 19,	695- 293-65-40 267- 89-33-11	WN5CKW	35-	7- 5- 6
	121- 11-11- 5	()klahoma	
Ut		WN5ZWW	35,945-	538-65-30
	950- 144-50-27	WN5BVH WN5DML	19,800- 4160-	310-60-34 104-40-20
WN7PXI 5	330- 130-41-35	WNSBNP	143-	13-11- 5
WN7OAU 5	076- 94-54-36		them Te	xas
Wyor	ming	WNSZNY	45,885-	
	075- 43-25-15	WN5CLS/5	20,191-	331-61-33
COLUMN	DN DIVICION	WN5BIR	17,400- 13,255-	300-58-26 231-55-36
SOUTHEASTE		WN5CTH WN5BWV	13,255-	233-51-35
Alab		WN5BBW	9984-	192-52-21
WN4SVX 23,	954- 391-59-34 107- 258-59-25	WN5DBT WN5CQA	5187- 4387-	133-39-22
WN4RUO 16, WN4SVH 14,	107- 258-59-25 400- 300-45-25	WN5BSB	1920-	51-32- 7
	036- 164 49-23	WN5AYK	920-	36-20- 7
Eastern	Florida	WN5DGQ WN5AFQ	805- 119-	35-23- 6 7- 7- 1
				, , ,

Check Logs: K1QFD W1BDI K2CQR W2EMW W2HAE W2KZN WN2KLB WN3POB K4WRT/4 W4NM WB4POD W5QNQ WA5ROU WNSBUQ WNSZAP WB6GFJ WA7OUB WA8YVK WB8AYW WNSEOX WN8HKM WB9AOU WB9BDK WB9CNF WB9CNH WN9CWS WØEFX WØEGV WAØZJU WBØCLH WNØBSS VE2BFW VE3GEA VE5RI

Non-Novices

W1FFR 5850, W1FJN 8211, W1MRW 2688, WA1JWQ 7650. WAIJZC 102, WAIJZC/1 259, WAILBP 5082, WAILPT 9495. WA1MCY 4017, WA1MNJ 3201, WA1MYK 1800, WA1NDM 7728, WA3JSU/1 435, W2ECW 10,314, W2NEP 6028, W2WQ 14,796, WA2CDE 1711, WA2CDV 8446, WA2EUX 3465, WA2EWC 1342, WA2FUI 279, WA2GMD 12,950, WA2HSG 493, WA2KTB 9353. WA2MPC 3960, WA2MXL 2528, WA2MZE 280, WA2OOH 88, WA2RGW 7990, WB2JPU 2294, WB2KJT 10,780, WB2KSK 4216, WB2LOW 2970, WB2MUK 10,608, WB2OLO 546, K3HNP 13,860, WBADE 14,848, W3QEI 8064, W3RYV 14,905, W3ZSR 161, WA3LKT 779, WA3LQV 4350, WA3LZS 742, WA3MRF 2187, WA3NQX 2856, WA3NQY 1242, WA3ONA 6644, K4ADT 12,040, K4BNC 1196, K4EZL 2262, K4RU 117, W4DR 9630, W4PKS (WA9SXQ, opr.) 14,840, WA2SSI/4 1081, WB4OGW 9588, WB4OJD 1748, WB4OMK 1080, WB8AME/4 23,851, K5PXV 13,284, W5DTJ 14,790, W5RE 1992, W5RSZ 154, W5RUB 5456, WA5WCK 9894, WB5AAQ 6930, K6ASK 4592, K6KVC 6960, K5MHG/6 2728, W6IQK 1848, W6KYA 5280, W6OEO 10,659, W6RGG 494, WA6AIF 1144, WA6GGK 16,680, WA6HAD 2030, WA6HMT 12,031, WA6ROC 56, WB6LFL 2001, WB6YJT 3649, WB6YMW 8300, WB6ZHD 8000, WB6ZSE 4284, KH6HGL 4, K7GGD 3526, W7BE 18,183, W7TVF 1040, WA7NCL 2278, WA7NOH 3737, WA7OGH 2720, W8KAJ 36,992, WA8KPN 3348, WA8MEC 585, WA8RXM 416, WB8BJJ 7436, WB8DIG 1860, WB8EJN 1060, WB8FBG 13.684, K9DVK/9 344, K9HYE 18,200, K9KEP 1225, K9VER 1296, W9TAL 3040, W9WR 5014, WA9RJI 17.157, WA9YZG 5934, WA9ZCS 1250, WB9BJO 5676, WB9CYY 600. WB9DDR 7250, WB9DPW 6095, WB9EAY 7704, WB9EFV 4, WB9FNH 285, WØQMS 21,392, WØYCR 11,596, WAØATY 3399. WAØNZA 6674, WAØOCU 2968, WAØOTV 1008, WAØWOV 6018, WAØZSH 2400, WAØZXQ 13,197, WBØALF 2080, VE3BUC 7150. VE3FWB 4640, W1AW (5 oprs.) 19,140.



Jim, WN1NNC, (above) and Cliff, WN9DKS, (below) both registered scores over 20K from the CT & WI sections, respectively.



WN4SOC 17,600- 320-55-36