# Results 2006 Michigan QSO Party

http://www.miqp.org

Sponsored by the Mad River Radio Club

By Dave Pruett, K8CC

The word that perhaps best describes the 2006 Michigan QSO Party is "perseverance". All the factors were in place for a great contest - commitments for covering all 83 counties, portable operations planned, home station activity and our usual great group of mobiles. But Mother Nature must have missed the MiQP announcement, because while we didn't get hit with thunderstorms conditions can be seen in other 2237, a drop of only 12% while or high QRN levels, propagation ways as well. For example, the the total number of reported was simply not there for many of winning mobile multi-op score QSOs took a bigger drop, from the bands and paths needed in from K8MR/m is the lowest win- last years record of 32,115 to MiQP.

pacted the mobiles and QRP en- lar routes. tries, particularly in regards to 40M SSB. However, it did not pact of the poor conditions can be test. The five most active counsignificantly shift the balance of seen is in the metrics for SSB ac- ties were Oakland, Washtenaw, QSOs between bands, as shown tivity in the contest. If we com- Grand Traverse, below with the 2005 percentages pare against 2004 (the most re- Macomb. All of these are repeats for reference:

	80	40	20	15	10	total
CW	3555	5621	2383	6	7	11572
SSB	2713	2583	3042	20	30	8388
Tot	6268	8204	5425	26	37	19960
Pct	31%	41%	27%	0.1%	0.2%	-
2005	37%	44%	20%	0.2%	0.1%	-

ning score in that category since 19,960 in 2006, or 38%. Hardest hit seemed to be 40 1999! This is in a category where judging from the number of logs meters (the workhorse band of the rules have remained essen- and the number of stations re-MiQP). As in 2005, propagation tially stable since that time, ported, the activity was there; its within the state (i.e., MI-to-MI where the K8MR/m team has just that people had a harder time QSOs) was for the most part non- been active every year with the making QSOs. existent. This most severely im- same equipment setup and simi-

> cent year with conditions consid- from 2005, only the order is difered "normal") which had essentially the same number of entries,

SSB QSOs dropped 35% while CW QSOs dropped 20%.

Despite the poor conditions, 183 entries were received in 2006, which despite bring a 23% decrease over the 237 received in 2005 is still the third highest entry count ever recorded in the MiQP. The total number of active stations dropped from the MiQP The impact of the poor band record of 2544 set last year to

For the seventh year straight, we can report that all 83 MI coun-Another area where the im- ties were active during the con-Wayne,

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ferent. The five least active coun-team. Both logs contained only tween CW and SSB, and by operties were Arenac, Iosco, Hillsdale, the time, frequency and callsign ating the full contest period he Keewenaw, and Newaygo. Only of the station worked; both the made sure he didn't miss much. Newaygo repeats from 2005. It is sent and received exchanges encouraging to note that other were than Arenac, all other Michigan QSO. Queries to both entrants to cent years has taken part in MiQP counties had reported QSO counts obtain the missing information from multi-ops. in double diaits.

QSOs were reported with 52 of 63 aside. A minimum amount of in- home geographic entities on CW, 56 of formation is necessary for a log to county. exactly in line with last year. The MiQP rules. five most active out-of-state areas were Florida, Georgia, Califor- Photos Pennsylvania nia, and Texas. jumped onto the list this year, make the contest write up more in third place was Duane, K8AO, displacing Minnesota and New interesting. The best photos are operating from Delta county in QSOs were PEI, NF, LB, NB, NU, at the rig(s), shots of antenna heavily favored SSB but this year NWT and YT. Most of these are erection, or perhaps of the station almost a fourth of his QSOs were typical difficult-to-get MiQP multi- itself. The MiQP committee would on CW. He actually had slightly pliers, although NB (VE9) is usu-like to encourage participants to more QSOs and multipliers than ally snagged by one or more MiQP submit photos of their MiQP op- K8DD, but lost out because of his participants.

## Log Submittals

ceived continues to improve, for the beginning of July. Please plan phone and 20 phone, with 40 which the logcheckers are very to submit some shots of your ac- phone only about a fourth of what grateful. By "improve", we mean tivity along with your log in 2007. he had last year. we're getting more and more logs And now, on to the results. which are complete, and contain all of the information necessary to MI Single-Operator be scored. The percentage of electronic logs continues to in- High Power 158 of 182 this crease; While paper logs will altime. ways be welcome, electronic logs are much easier for the logchecking team to process and are not subject to typo errors. We hope that the information concerning electronic log submittal on the MiQP web site encourages the ner is Earl Morse, N8SS, operattrend.

We had two logs we could not accept this time. The first was a paper log received from a participant who appeared to be new to MiQP and perhaps contesting in general. The second was an electronic log in ADIF format from an

experienced MiQP multi-op was almost perfectly balanced bemissing for

Every year we receive very with 46. Georgia and California few photos of MiQP operations to Entities with no reported scenes of the operator(s) in action the UP. In the past, Duane has eration. The easiest way to do CW/phone QSO balance. He did this is to attach photos along with operate two more hours than your log submission, however K8DD, however in a reversal from The quality of MiQP logs re- photos can be received up until 2005, Duane's big bands were 80

Call	Cty	QS0s	Mults	Score
N8SS	WAYN	555	140	117,320
K8DD	LAPE	310	114	64,294
K8AO	DELT	322	118	49,964

The high power single op wining from his "station (still) under construction" in Wavne county. Earl built upon his runner up finish in 2005 to take the top spot this time. His band-mode breakdowns are interesting, making most of his QSOs on 80 CW, 40 CW and 20 Phone. The result

In second place was long-time every MiQPer Hank, K8DD, who in re-However this went unanswered, so we had no year a family medical emergency From the out-of-state areas, choice but to set the logs limited him to operating from his OTHi n Hank's log is primarily 63 on SSB and 56 of 63 over- be valid, and these requirements CW (82%) with heavy emphasis These numbers are almost are spelled out in the published on 80 and 40. While he gave away 3½ hours of potential operating time, Hank lead all Michigan single-ops in counties worked

Reprising his finish from 2005,

### Low Power

Call	Cty	QS0s	Mults	Score
N8TC	LEEL	278	112	49,728
N8NM	OAKL	308	75	45,225
N8M (op. N8XX)	KENT	226	72	32,544

Repeating his 2005 win in the low power single op category is Brian Cox, N8TC, this time operating portable from Leelanau county. Almost 60% of Brian's QSOs were on CW, but on his biggest band (80M) the split is almost 50/50. In fact, it was SSB operation where Brian scored his huge lead in multipliers over second and third place. A large part

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the second best single-op total in station in Washtenaw county. As counties worked with 70. entire contest period.

ner is this year's low power sec-collect 40 multipliers on from his third place finish in 2005 ond place finisher. When plans phone. KK8I also matched the is Tom, N2CU operating from for another portable trip fell low power and high power win- western New York state. Tom's through, Steve, N8NM decided ners for unique Michigan counties QTH is closer to MI than people to operate from home in Oakland worked with 42. Uli operated the might expect, and as a result his county. Steve's log heavily favors entire contest period. CW (almost 96%) and while he made more QSOs (and more QSO was in the same position in cused mostly on CW, and while he points) than N8TC, a lack of SSB 2005. Finishing behind KK8I was essentially matched N4PN for multipliers relegated him to sec- Rick, N8XI operating from mults on that mode, he came up ond place. Still, the difference Wayne county. The N8XI log is 29 shy on SSB. Tom operated was less than 10%, which shows all CW, and all on 40 and 20 me- 10½ hours of the contest period. that there is more than one oper- ters. He operated slightly less ating strategy that can be com- than nine hours of the con- place eastern region petitive. Steve also operated the test. The lack of 80 meters hurt op goes to a callsign perhaps not entire contest.

Ohio where he was active in the KK8I... Ohio QSO Party. Hank's log is rig. This put Hank a predicament conditions. similar to N8NM; a strong CW multiplier (better than either the Non-MI Single-Operator first or second place finishers) but no SSB mults to boost the total Eastern Region score. Hank operated a little less than ten hours of the contest.

### QRP

Call	Cty	QS0s	Mults	Score
KK8I	WASH	258	111	50,283
N8XI	WAYN	103	40	8,208

After setting the single-op low power record from your home QTH in Oakland county in 2003, and the high power record from a borrowed QTH in 2005, what do you do for an encore? If you're Uli Ann, KK81/DL2HBX you borrow a third QTH and try to capture the QRP record as well. While Uli came up short in

tion, the KK8I log heavily favors riod. Last year's QRP single-op win- CW (76%) but he still managed to

Rick in terms of in-state multipli- quite as familiar in MiQP, that of In third place was station ers (he only worked 10 unique Bob, WOBH operating from Kan-N8M in Kent county, piloted by a counties) and a lack of SSB QSOs sas. The W0BH log is slightly binew Michiganian Hank, N8XX, (with the mults they bring) were ased towards SSB, with slightly who recently moved here from Rick's margin behind winner more than half of the QSOs on

entirely CW, because he could not single-op QRP entries this year, CW. This balance provided him get the mic to work with his perhaps reflecting the poor band with a good mix of CW and SSB

Call	Location	QSOs	Mults	Score
N4PN	GA	324	125	62,000
N2CU	NY	204	94	33,746
W0BH	KS	230	99	32,769

MiQP rules define "eastern" region USA as those American and Canadian areas in the Eastern and Central time zones. Georgia is perhaps the optimum distance away to be competitive in MiQP from outstate, and Paul Newberry, N4PN put his Georgia QTH to good use in taking the eastern region plaque for 2006. Paul's log shows a 172/152 split CW-to-SSB

breaking the N8NM's 2004 QRP with emphasis on 40/20. He had of that lead came from in-state record from 2004, he did win the a good balance of multipliers be-QSOs; Brian worked 42 different single-op QRP category for 2006, tween CW and SSB, and led all Michigan counties to tie N8SS for operating from the K8CC contest non-MI single operators in unique that regard. He also operated the could be expected for a QRP sta- was active the entire contest pe-

> Moving up to second place log is heavy on 80/40 QSOs, with The second place QRP station one solitary QSO on 20. Tom fo-

> Close behind N2CU, third single-20M. However, his best band-There were only two Michigan modes are 20 SSB and 40 multipliers, and he worked 63 unique MI counties in his 101/2 hours operating time.

> > All three of the top eastern region stations were high power entries.

### Western Region

Call	Location	QSOs	Mults	Score
KØRI	СО	225	99	38,313
W6RLL	AZ	109	65	12,740
N6MU	CA	83	58	8,396

In 2006, Larry Lewis KØRI operating from Colorado was able to pull off the "three-peat", and claim his third in a row western region single op plaque. As you would expect for a western region station, his breakdown shows a heavy emphasis on 20M (63%)

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and mostly CW (72%) but with 25 unique MI counties. enough SSB QSOs that about 1/3 of his mults came on that solo operator category was John, mode. counties.

the second place western region which took him to several of the hour of the contest came at 00Z single-op finisher, Joe, W6RLL counties multiple times. His log with 67 QSOs. Mults are about operating from Arizona. KORI, the W6RLL log is heavy on QSOs - 302 out of 315. As a re- Michigan counties into their log. 20M (78%) and CW (80%). Be-sult, his SSB multiplier is down to ing so far west, his sunset in April W1NN, although he was very multi-operator category is andoesn't occur until after 02Z when close on CW. John also had a lit- other team who is repeating their there is less than two hours of the less luck working in-state sta-position from 2005; that is the MiQP remaining. Perhaps for this tions, with 21 unique counties WT9U/m entry operated by Jim, reason, Joe operated about half of getting into the AD8J/m log. the contest period.

we find another former winner, new to MiQP mobiling; that is, from last year's MiQP record John, N6MU reprising his third Kevin, WN9O/m. Kevin's MiQP 27). Their percentages of QSOs/ place finish from 2005. John op- operation was a foray into the band are very similar to K8MR, erated about half of the contest, state from his home in Kokomo, and their SSB QSO totals are very and had worked 48 unique coun- IN, taking him to six counties in close; but K8MR had more QSOs ties in that time, but he just the southwest corner of the Lower on CW as well as more multiplicouldn't make up the operating Peninsula with about 4 hours of ers. Their best hour was the next time he spotted the leaders.

### Michigan Mobiles

### Solo Operator

Call	Ctys	QS0s	Mults	Score
W1NN/m	10	406	96	70,080
AD9J/m	6	315	65	40,105
WN9O/m	6	150	52	13,312

Batting two-for-two in winning the Michigan Mobile Solo Operator category we find Hal Offutt, W1NN/m (who also won the category in it's inaugural year in Hal operated from ten 2005). counties this time, with clear leads in both QSOs and multipliers. Again for the second year in a row, Hal had the most multipliers of any mobile entry, regardless of number of operators. 324 ern Lower Peninsula. Their log is was their shortfall on SSB which of his 406 QSOs were on CW, not perhaps the best example of how caused them to come up short on surprising with the poor in-state the poor conditions affected the overall multipliers and cost them conditions on 40M which are the contest - with the same setup, second place. bread and butter of the mo- operators, and essentially the

biles. Still, he managed to work same route, their 2006 score is

Second place in the mobile their 2005 score. Moving further west, we find six counties, following a route (83%) are on CW.

In third place western region operator category is a operator number of counties activated (24, actual operating time. All but one to last of the contest, with 61 of Kevin's contacts were on 40 QSOs going into the log during meters and about 2/3 were on the 02Z hour. WT9U did not have CW. He had better luck working good luck in working in-state sta-Michigan stations than either tions, with only 19 unique Michi-W1NN or AD8J, putting 35 unique gan counties going into their log. counties into the log.

### Multi-Operator

Call	Ctys	QS0s	Mults	Score
K8MR/m	19	835	106	164,618
WT9U/m	27	718	95	124,545
NU8Z/m	26	477	70	65,950

only slightly more than half of

Still, K8MR/m made all of the Larry operated approxi- AD8J/m who did a fixed portable right moves to lead the category mately 91/2 hours of the contest operation from Leelanau county in both QSOs and multipliperiod, and worked 62 unique last year and in 2006 decided to ers. Over half of their QSOs are try something different. John did on 40M, and 422 of 508 QSOs Like has a very high percentage of CW 2/3 CW and they put 27 unique

> Second place in the mobile WT9U and Ian, WA9PQN. The Third place in the mobile solo team cut back slightly on the

The third place mobile multioperator entry was a team that found itself outside of the top three in 2005; that is, NU8Z/m operated by Mark, NU8Z and Ed, ND5S, who moved up from fourth to third this year. This team set the high water mark for counties activated this year with 26, covering a wide swath up the west side The winning team of the of the state. The team posed a Michigan Mobile Multi-operator serious challenge for second category for 2006 repeat their win place, with more CW QSOs but a from 2005; that is the K8MR/m very small SSB total. Like the entry, operated by Jim, K8MR second place finisher, NU8Z only and Jim, W8DRZ who operated managed to get 19 unique Michifrom 19 counties in the northeast- gan counties into the log, but it

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### Multi-Operator

### MI Single Transmitter

Call	Cty	QS0s	Mults	Score
W8VS	LIVI	370	120	69,480
W8OAK	OAKL	143	69	16,284
W8ZHO	MUSK	191	60	11,460

The W8VS crew from Livingston county finished third in the multi-single category 2005. However, in 2006 this twoman team stepped up their game and grabbed the top spot. To do so, they changed their operating strategy significantly. While their 2005 score was 81% SSB, this year their log slightly favored CW: 208 to 163. Multipliers were perfectly balanced between CW and SSB, and they worked 35 unique Michigan counties. Their best hour of the contest was the second hour, with 59 QSOs going into the log, however they pulled the plug with a little more than an hour to go and did not get in the full operating time. Still, leading the category in QSOs and multipliers is a hard combination to beat.

In second place multi-single, we have a group new to MiQP: W8OAK from Oakland county. Emails before the contest indicated that this station at the Oakland county EOC was going to be QRV as a training exercise. However, the team did include one member with significant MiQP experience: Mark, K8ED who from 1975 to 1996 was the organizer of the Michigan QSO Party. The team missed the first three hours of the contest, but then got rolling and stayed on until the end. Their log is 2/3 CW and they managed to work 25 unique Michigan counties while running 100W.

In third place multi-single, we have the team at W8ZHO who has pretty much put Muskegon county on the MiQP map for the

operated SSB, ran 100W, and op- Katie, and KE8OC's XYL Nancy. It erated about half of the con- sure beat the Pop Tarts and pizza test. Their band breakdowns are from 2005, and the team thanks unusual with big totals on 80 (84 these fine ladies for their efforts. QSOs) and 20 (98 QSOs) and only 9 QSOs on 40.

### MI Multi-Transmitter

Call	Cty	QS0s	Mults	Score
K8MQP	CHEB	1195	167	275,717
K8XXX	LENA	1126	172	264,364
N9FN	BERR	268	126	42,320

This category looks a lot like last year, however the top two stations swapped positions. what was arguably the closest battle of the contest, the winning multi-operator multi-transmitter entry for 2006 came from the team at K8MichiganQsoParty, with a scant 11,353 point (4.3%!) victory over the team K8XXX. K8MQP again operated portable from Cheboygan county, but from a different QTH than 2005. The 2005 operating team for K8MQP's 69 extra QSOs. was back, with the addition of QTH owner KN8S for a total of five ops. The new QTH came with 10 acres for antennas, so the team used the extra space to set up one more rig this year (four total). The antenna farm utilized lots of trees plus K8BB's portable 56' trailer-mounted tower to hold up monoband beams.

The K8MQP log was biased mildly towards SSB (62%), entirely because of 20M. On 80 and 40, the CW/SSB ratio was essentially even but 20M SSB was a bottomless pit of QSOs compared to 20 CW. Mults were almost even between modes and 40 & 20 were their best bands, with 489 and 457 QSOs respectively. Their best hour was (no surprise) the first hour, with 152 QSOs between the four stations. worked 45 unique counties.

success was the fine cuisine provided throughout the weekend by

past two years. This group only KN8S's XYL Linda, their daughter

The runner-up position in the multi-multi category was captured by last year's winner K8XXX, again operating from the N8CC QTH in Barry county. However, for this most part this was not the same operating team as in 2005. As noted in their soapbox comments, a number of their ops were new contesters in their first big time operation.

Like K8MQP, the K8XXX log is biased mildly towards SSB (64%) and their best band was 40M, with 501 QSOs. Their best hour was also the first, with 122 QSOs getting into the log. They did a better job than 'MQP in working in-state multipliers, getting 52 unique counties into their log on the way to their 2006 contestleading multiplier count Still, their five multiplier 172. edge was not enough to make up

The third place multi-multi team is another group familiar to the MiQP wars in the category. The KG8CO team operated from Lenawee county and repeats their third place finish from 2004 after being QRT in 2005. The KG8CO log is all SSB, and their best band was 20M where they ran neck and neck with K8MQP in QSOs with 384. Their first hour was a strong 129, but without CW they quickly fell behind the other two MI multi-multis. Despite coming up about an hour short of getting in the full 12 hours of operating time, they still managed to put 45 unique counties into their log and were very competitive with the SSB multiplier totals of their competition.

### They Non-MI Multi-Operator

The multi-op category is typi-The true secret to the team's cally not very popular outside of

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two entries in 2006. Texas using packet assistance helped the MI-to-Azores path. while Bill, WB9LBI and daughter ing Ohio.

Call	Loc	QS0s	Mults	Score
K5OT (+packet)	TX	258	111	9,996
WB9LBI (+KD8AYJ)	ОН	18	17	374

### DX Stations

DX stations have a hard time of it in MiQP, because their distance from Michigan offers propagation only at certain times and on certain bands. For many DX stations, success in MiQP depends heavily on how long the bands are the top of the In-State Club Comopen at their QTH. With the lousy petition scoreboard, and that SOHP score, and that was good conditions in 2006, only two DX name is the Adrian Amateur enough for a clear margin over stations turned in MiQP logs.

Call	Cty	QSOs	Mults	Score
CU2JT	CU	49	34	3,332
LZ4UU	LZ	2	2	8

tries was Gary CU2JT from the Azores. finished fifth in 2005 in a much larger field of DX entries. Still, Cherryland ARC, moves up from two scores to count as a Comhis 2006 score is significant in third last year. They amassed a bined Club entry. There were a that he was one of the few entries total of seventeen entries (far and lot of big individual scores that his score from 2005. In his soap- including N8TC's winning SOLP count for any club because they box comment he noted that when score for their total of 123,316. were the only one. 20M dropped off at 2141Z, he When it comes to getting memwas able to continue to make bers to submit their MiQP logs, QSOs on 40M. 2006 he was able to double his MI clubs. multiplier count, and more than double his QSO count, versus land and dropping to third place is 2005. As a result, his 2006 score last year's second place club, the Most MI Counties Worked is almost five times his 2005 Southeastern Michigan DX Asscore.

It is interesting to examine points.

also worked both of the QRP en- total. Michigan, nonetheless there were tries received (N8XI and Former KK8I). Apparently the conditions **Out-Of-State** Michigander (and MiQP plaque which made it so hard for in-state winner) Larry, K50T got on from QSOs pm 40 meters must have

The only other DX log received Julie, KD8AYJ made some MiQP was from Iliya, LZ4UU who only QSOs from WB9LBI in neighbor- worked two MiQP QSOs (K8XXX and N8EA) in a short period on 20 CW. We thank Iliya for his participation and his support of MiQP.

### Club Competition

### In-State

Club	Score	Entries
Adrian ARC	436,085	4
Cherryland ARC	123,316	17
SE MI DX Association	122,706	4

A familiar name appears at Radio Club, who has now won third place. the club competition twice out of the eight years of the modern winner, the Florida MiQP era (plus several times Wikstrom, ishes: two multi-ops and a rover them. Gary mobile.

in 2006 who was able to improve away the most of any MI club), As a result, in Cherryland is the role model for gan, and scores for an out-of-

Swapping places with Cherry- outside of Michigan. sociation with 124,205 Worked competition is intended to Gary's 40M log. 23 of his 40 four entries, including KK8I's win- gle operators who like to focus on QSOs on that band were with ten ning SOQRP and K8DD second "working them all", but everyone different MI mobile stations! He place SOHP scores to amass their

Club	Score	Entries
Southeast Contest Club	108,223	4
Western NY Contest Club	46,226	2
Florida Contest Group	36,160	3

Among the out-of-state clubs, the Southeast Contest Club stepped up their game from their third place finish in 2005 to finish first in 2006. To do it, they combined N4PN's Eastern Region SOHP leading score, with KU8E's Eastern Region SOLP leading score to take the top spot.

In second place was a name new to the top box: the **Western** NY Contest Club who only had two entries, but one of those was N2CU's 2nd place Eastern Region

In third place was last year's Contest **Group**. Three solid out-of-state prior!). Adrian put together the scores allowed them to put towinning total of 436,085 led by gether a total that was more than Leading the single-op DX en- the scores of three podium fin- double that of the club behind

> Remember that for the MiQP The second place club, the Club Competition it takes at least went "orphaned" and did not

> > Also, scores for an in-state club must be made from Michistate club must be made from

The MiQP Most Counties SEMDXA put together offer an alternative for those sin-(Continued on page 7) (Continued from page 6)

power category: N8SS power), N8TC (low power) and

counties worked as well. N4PN had the most counties with three were high power stations.

### Records

Perhaps because of the poor conditions, there were no major MiQP 2006 Soapbox category records set this However, thirteen fixed station and eighteen rover mobile CW. records were set at the county level. These entries are to be applauded for their persistence.

### Awards

WD8S at wd8s@comcast.net.

### Acknowledgements

Producing these MiQP results just couldn't hear them. is not a one man show. gram.

others we don't know of), to the of MiQP. In general signals were

club newsletter editors who pub- down in the noise so I might have (high gan QSO Party.

KK8I (QRP). In third place, was of this report, you'll find a list of high **Paul**, port of MiQP.

Club. Come join in the fun!

Many thanks to all those hams who chose to operate using Very disappointing conditions here with 40M QRN over S9 until about 2200Z. Was on 80m most often after that. Thanks to the MRRC for their sponsorship -AA9KH Tough conditions. A-Plaques and certificates will be index was 50 with strong QSB going out in late August or early AB7RW Well, my hopes for a If you've not re- really good score were crushed by ceived your award by the end of the horrible band conditions (at September 2005, drop an e-mail least that's what I'm gonna blame to our awards manager Mike, it on - HI!). Anyways, beat last year's score which is a step in the right direction. I know there were many more MI ops on the air but Our hope the band gods show mercy thanks go to Ron, W8RU who next year to make up for it. transcribes the paper logs re- Thank you for putting on the QSO ceived, and to Mike, WD8S who party and I'll be wiating for next manages the certificates and year. Take care and 73 to all plaques for the MiQP awards pro- AD5WI Conditions on 20M were just horrible. I heard my first MI To volunteers like these (plus station two hours after the start

gets to compete. There are sepa- lish MiQP announcements, to gotten one or more numbers rate competitions for in-state and MiQP Communications Manager wrong. Propagation on 40M was Mark Hinkleman, NU8Z, to Michi- a little beeter and I was able to Among MI entries, the most gan ARRL Section Manager Dale make up for most of those I counties were worked by Hank, Williams, WA8EFK and Great missed on 20M. Last year, I only **K8DD** with 46 counties, while on Lakes Division Director Jim made 21 contacts so this year's his way to his second place finish Weaver, K8JE who lent their sup- result is an improvement. By 2 in the high power cate-port, and to the 2237 stations AM local I was so tired I had to gory. Three stations tied for sec-that appeared in one or more give up which probably cost me a ond place, and coincidentally each MiQP logs, we say thanks for your county or two - CU2JT Thanks won their respective single-op continuing support of the Michi- for a great QSO party with lots of activity - K3TW O don't know At the end of the text portion what to make of my unusually score (one QSO) high power station K8AO with 36. the MiQP plaques and the clubs K4GOP Great contest - I had a Among the non-MI entries, the and organizations that sponsored blast and remembered several top three Eastern Region entries them. The MiQP thanks these stations from the GA QSO party swept the top three places in sponsors for their generous sup- K40D I would suggest, for future MiQPs, that mobile operators sign As these results are coming with "/county they are operating 70, while N2CU was close on his out in early August, don't forget from ", instead of just "/M". It heels with 67 and WOBH not to look for many familiar MiQP sure would simplify the logging much further behind with 63. All callsigns during the Ohio QSO process, when they change coun-Party, August 26, 2006, also ties - K4WW Only able to be sponsored by the Mad River Radio part-time this year, but MiQP is still on my "must show up" QSO party list every year. Great mobile and fixed station activity. Thanks MRRC! - **K5OT** county, but a different location from last year with more space (10 acres on a lake) and a bigger house. Brought four rigs and the QTH owner (KN8S) was present this time to make a five man operating team. Same antenna farm as last year, thanks to K8BB's tower trailer "Big Yellow". 40M was the biggest disappointment; we made more QSOs on that band last year with one rig than we did this year with two - **K8MQP** Worst band conditions I've ever seen - **K8SAK** Working this MiQP was like "shaving with a worn out blade" (i.e., kind of rough :-)). My first county on 40 was HOUG and the signal was about S2. I knew I was in trouble when a CU2 called me at 5PM local time. Even OAKL, 2 miles was hard copy neighboring WASH wasn't any better. I had fun and "I will be

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pretty good, but not so 80M. I N8M (op. N8XX) I had a blast. VE5BF managed two KD2MX could make 25 contacts. the new computer power supply bad breath and carpal tunnel syn-

created hash, so I only could run drome, but can't wait 'til next back". 73 - K8SIA Aside from stationary. Still had fun - year's MiQP!!! - NG8U Thanks very poor conditions, a great N8CBW Only had a short time to for the Qs and the great contest group of new contesters did an work the contest, but wanted to NN8UU A leisurely 680 mile road outstanding job of running support the fine hamds of Michi- trip with 26 counties acti-N8CC'S great station. The regu- gan - N8IE Went QRT early due vated We had a pipeline into the lars put in very little and let "the to the noisy band condx. Ol' Sol Azores having worked CU2JT from new guys (and gal)" have at it. sure did a number on us with 5 counties for our only DX! This Well done crew! - K8XXX QRV lousy propagation! - N8KV Ter- is the second time these two ops for about six hours. Tough condx, rible conditions until 80 opened have team up and we learn new but a fun way to spend the after- up. Hardly any MI stations on things every year. It was great noon - K9NW Easter weekend 40, skip on 20 was to west coast fun despite bring some 350 Qs was tough for me - KA8EBI I and Florida. However, it looks shy from last year's score. We wish more people had partici-like several stations specifically look forward to doing it again pated and conditions had been looked up the N8M callsign, be- next year. Thanks to all who parbetter - KB8TYJ Lots of activity cause they had very low Q's near ticipated - NU8Z/M What hapmade for good fun. 40M was the end of the contest period - pened to the propagation?? -Conditions were exhad a tough time there and only Too bad condx were so tremely poor and noisy and sigcontacts - bad. Thanks for all the QSOs - nals were weak. Many stations Never got off the N8NX Horrible conditions. I just couldn't hear me. I didn't go ground. Where were all the con- worked 100 less QSOs with twice down to 80M as the QRN was outtacts? - KD8AUQ It was pretty the station this year compared to rageous. So things can only get rough but lots of fun - last. Thanks to the mobiles, espe- better? The rig was the same old KG8JK Good signals most of the cially the ones from the UP which TS830S and Butternut HF6V with QSO party. I did only CW and were the most workable from LOG-EQF software. Tnx all band not crowded, but it kept me county to county at this QTH due W1END Operated around chores napless - KN4Y I made one to long and noisy band condx. and dinner so missed some counmore QSO than last year but still This was the first time I tried the ties. NIL on 20/15M and 40M did-Got two-radio setup from home and it n't shorten up until late afterchased off by thunrderstorms for has potential but still needs some noon. Local QRN made 80M bad. about six hours. Will keep trying! bugs worked out - N8SS Was Lots of activity and tnx to the mo-- NOWY I would like to request great fun, despite the worst biles for a fine job. Got W8SH in undisturbed solar conditions next propagation since the "big bang" Ingham so just need Ionia to finyear. Only one QSO on 20M and a few million years ago. Was very ish Michigan. CU next year! -40M sounded like what 20 should surprised when CU2JT came back W2UDT Thanks for all the QSOs have been. QRN levels on 40 and to my QRP CQ on 40M Saturday - W6RLL I had three grand-80 at night were bad! Thanks to at 22Z - N8XI Disappointing daughters here from North Carothe mobiles as usual for doing a band conditions again this year, lina for the Easter weekend. Did great job under less than ideal but Mike and I had a great time not get on until they had to take conditions - N2CU Bands not in anyways. We were plagued with their baths and quit when they very good shape in central Flor- S9+10 atmospheric noise on got out - W8KNO I knew MI ida. The station was an ICOM- 75/80 at night which made hear- QSOs would be tough on 40 when 703+ & a Force12 flagpole verti- ing many stations difficult to im- I heard KO7X in UT at noon local cal - N3JV Great contest...band possible. It's amazing at an 80; W8TM I wish band conditions condx very bad but the fixed and wire in a dead tree to my Icom would have been better, didn't mobile stations kept up interest AH-4 tuner with 4 random length make as many QSOs as I would for the 12 hours. Thanks to the radials outperformed the bigger have liked - W9QL Absolute hor-K8MR/m team who gave me dipoles on the tower most of the rid conditions between MN and MI many countires on CW & SSB - time. Thanks to Ken, WB9WYR for this year. I also didn't have too N4PN This was my first MiQP. hosting us again this year - much time to put in this one -Primary mobile setup failed, so I N9FN Well, considering band WAOMHJ I had very limited ophad to go to my backup. 10M was conditions, I've had more fun erating time. Very poor band conno loss, but having to swap sticks having dental work performed by ditions. I worked all the Michigan all the time was no fun. Finally, a blind, intoxicate dentist with stations I could hear, but I heard (Continued on page 9)

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very few - WA3ELQ Wow...even bic before driving back to the 80 didn't cooperate this year cabin, but decided to bag the Hope for much better luck next whole thing at this point. It was year! - WF5X I did the MiQP mo- about 1830 local CDT and the sun bile for the first time last year, would set in an hour, so I drove giving out 4 counties in the to the cabin of some friends near UP. This year I wanted to make Glidden, WI where they treated more of an effort, so I planned to me to dinner. Then I went back to give out 7 counties in the UP and my place near Winter, WI for the spend more time operating. I left night before driving back to Madihome in Madison and drove to our son on Sunday afternoon. The cabin in Sawyer county northwest bottom line was 115 QSOS in Wisconsin Friday afternoon. Sat- about 3 hours and 50 minutes of urday morning I headed over to air time. Total time on the road Holmes Lake in Iron county where round trip in the UP from my I planned to start. The drive was cabin 15 hours counting the time 162 miles and took exactly three spent at my friends' place. Total hours. After a few minutes set- miles driven were 944: 514 round ting up the radio and computer I trip to my cabin and 430 miles was on the air. In a bit under and Saturday driving driving to and hour I made 32 QSOs on 20 and from the UP. At 25 MPG in my Su-40. Conditions seemed fair and baru, and \$2.75 for a gallon of activity pretty good. When things gas that week this works out to slowed down a bit I down the about 90 cents a QSO for the gas road into Dickinson, where I alone. Total time in the car for made 34 more QSOs in a bit un- the weekend was about 22.5 der and hour. pleased at this time and then shut QSO. I don't think I'll be doing down for the hour drive to my this again in this way. Next year next location in Marquette. About I'll concentrate on the 4 or so UP 30 minutes there netted another counties nearest my cabin, and 15 QSOs, then down the road a will be able to cut the driving time couple of miles to Baraga where and mileage in the UP by about another 17 QSOs were made in 40 %. Thanks for all the QSOs, about 30 minutes. By this time and thanks to the organizers. 73 conditions seemed to deteriorate - WI9WI/M Thanks again to and activity had dropped. Now it Ian, WA9PQN for driving the 598 was another hour drive to the miles. Conditions were much Ontonagon/Houghton county line worse but a nice day for a drive area. Starting in Houghton, 30 WT9U/M minutes yeilded only 12 QSOs, signals were weak and activity seemed almost non-existent. Moving 100' into Ontonagon yielded only 6 more QSOs in 30 minutes. By this time it was late afternoon and I was very tired and somewhat frustrated, plus there were mosquitoes about and I was getting bitten. I have been having problems loading my new HI-Sierra antenna on 80, so all QSOs were made on 40 and 20. I also didn't take a microphone which I should have done. I had

been planning on activating Goge-I was pretty hours, or about 12 minutes per

## MiQP Plaque Program

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**High Score - Michigan Single Op - High Power** 

**Sponsor: Hazel Park ARC** 

Winner: Earl Morse, N8SS



**High Score - Michigan Single Op - Low Power** 

Sponsor: Eastern Michigan ARC Winner: Brian Cox, N8TC



High Score - Michigan Single Op - QRP

Sponsor: Michigan QRP Club Winner: Uli Ann, KK8I



**High Score - Michigan Multi-Op Single-Transmitter** 

Sponsor: Monroe County Radio Communications Association Winner: Station W8VS - Ops: K8DSL, W8VS



**High Score - Michigan Multi-Op Multi-Transmitter** 

**Sponsor: Adrian ARC** 

Winner: Station K8MQP - Ops:K8BB, K8CC, KE8OC, KN8S, W8MJ



**High Score - Michigan Mobile, Solo-Operator** 

**Sponsor: Utica Shelby Communications Association** 

Winner: Hal Offutt, W1NN



High Score - Michigan Mobile, Multi-Operator

**Sponsor: Flying Beers International ARC** 

Winner: Station K8MR/m - Ops K8MR, W8DRZ



**Most Counties Worked - Michigan Station** 

Sponsor: MiQP Contest Committee Winner: Hank Kohl, K8DD



**High Score - Michigan Club** 

Sponsor: Mad River Radio Club

Winner: Adrian Amateur Radio Club



High Score - Out of State Single Operator, Eastern/Central

Sponsor: Cherryland Amateur Radio Club Winner: Paul Newberry, N4PN



High Score - Out of State Single Operator, Mountain/Pacific

**Sponsor: Southeastern Michigan DX Association** 

Winner: Larry Lewis, KORI

The Most Counties Worked award in the case of the Out-of-State competition was won by the station that also won its respective category plaque. This achievement was identified on their single plaque, and multiple plaques were not awarded.

Multi-Operator/Multi-Transmitter

Callsign	Loc	Score	QSOs	Mults	Pwr	Ops	Club
K8MQP	CHEB	275,717	1195	167	C	K8BB, K8CC, KE8OC, KN8S, W8MJ	Mad River Radio Club
						K8AQM, K8JM, K8JVW, KN8W, KT8X,	
K8XXX	BARR	264,364	1126	172	C	N8CC, NF8J, W8TTH, W8TTX, W8YFT	Adrian Amateur Radio Club
KG8CO	LENA	81,771	843	97	C	KB8ECG, KB8NVL, KG8CO	Adrian Amateur Radio Club
						AC8W, K8WMW, KA8IEO, N8HTG, NT8V,	
K8EPV	STCL	58,636	395	107	C	W8XI,SWL-Connor	Eastern Michigan ARC
N9FN	BERR	34,400	236	100	В	N9FN, N9YB	Society Of Midwest Contesters
W8UM	WASH	22,984	195	68	В	AB8OJ, K8QKY, KD8APA, W8SFA	University of Michigan ARC
						AA80Z, KD8CNU, N8EB, N8SA, N8ZA,	
K8UO	MACO	8,580	160	44	В	N8ZY, WB8E, WB8F, WB8SJD	USECA

Multi-Operator/Single-Transmitter

Callsign	Loc	Score	QS0s	Mults	Pwr	Ops	Club
w8vs	LIVI	69,480	370	120	C	K8DSL, W8VS	
w8oak	OAKL	16,284	143	69	В	K8ED, KC8DQH, KB8POD, KD8ATK, N8KSL	Oakland County ARPSC
W8ZHO	MUSK	11,460	191	60	В		Muskegon Area ARC
K5OT	TX	9,996	98	51	В	+ packet	Central TX DX & Contest Club
W8SH	INGH	7,830	133	58	В	K8MAS, KD8DAO, KD8BXT, W8KAR	Michigan State University ARC
WD8S	LIVI	7,140	83	51	В	AA8UU, K8JV, K8TRF, WD8S	IWPORC
K8DAA	OTTA	4,524	62	39	В	KC8QXY, N8KAL, NV8A, WB9JSR, WD8ATU	Holland Amateur Radio Club
WB9LBI	OH	374	18	17	В	WB9LBI, KD8AYJ	

Rover-Mobile/Multi-Operator

Callsign	Cty	Score	QS0s	Mults	Pwr	Ops	Club
K8MR	22	88,350	508	95	В	K8MR, W8DRZ	Mad River Radio Club
WT9U	24	71,340	449	87	В	WT9U, WA9PQN	Goshen ARC
NU8Z	26	65,590	477	70	В	ND5S, NU8Z	Adrian Amateur Radio Club
K8IR	15	43,164	339	66	В	K8IR, KE9S	M&M Amateur Radio Club
AF8A	16	39,984	304	68	В	AF8A, W8AV	Mad River Radio Club
KC8PKY	14	12,561	132	53	В	KC8NAH, KC8OBH, KC8PKY, N8MR	Motor City Radio Club
KD8APB	1	2,100	53	30	В	KD8APB, KB6NU	University of Michigan ARC

Rover-Mobile/Single-Operator

Callsign	Ctys	Score	QS0s	Mults	Pwr	Club
W1NN	10	70,080	406	96	В	Mad River Radio Club
AD8J	6	40,105	315	65	В	Mad River Radio Club
WN90	6	13,312	150	52	В	Hoosier DX & Contest Club
W8UE	7	12,100	142	44	В	
WI9WI	6	7,068	114	31	В	Four Lakes Amateur Radio Club
N8CBW	12	714	34	21	В	Arrow Communications

**Single-Operator High Power** 

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Callsign	Loc	Score	QSOs	Mults	Pwr	Club
N8SS	WAYN	117,320	555	140	C	Blossomland ARA
K8DD	LAPE	64,296	310	114	C	Southeastern MI DX Association
N4PN	GA	62,000	324	125	C	Southeast Contest Club
K8AO	DELT	46,964	322	118	C	Delta County ARS
N2CU	NY	33,746	204	94	C	Western NY Contest Club
W0BH	KS	32,769	230	99	С	
K0RI	CO	28,428	180	92	C	Grand Mesa Contesters of Colorado
N8KR	OAKL	24,960	290	78	C	Mad River Radio Club
K4BAI	GA	21,682	164	74	C	Southeast Contest Club
NM8R	KALK	18,760	172	56	С	Cherryland ARC
K9NW	WI	16,872	153	74	C	M&M Amateur Radio Club
K8SAK	WAYN	11,408	184	62	C	Motor City Radio Club
W2YC	NJ	7,850	84	50	C	Frankford Radio Club
WA0MHJ	MN	7,400	82	50	C	Minnesota Wireless Assn

K8YTO	OAKL	7,020	72	54	C	Southeastern MI DX Association
K3TW	MD	5,715	71	45	C	Potomac Valley Radio Club
KC8KE	OTTA	5,152	81	56	C	Hillard ARC
N6MA	AZ	4,758	61	39	C	
K8GVK	INGH	4,094	89	46	C	
W2UDT	NJ	3,564	57	33	C	Frankford Radio Club
CU2JT	DX	3,332	49	34	C	
N3KN	PA	2,436	55	28	C	
K4GM	VA	2,407	47	29	C	Potomac Valley Radio Club
NB1B	MA	1,508	33	29	C	Yankee Clipper Contest Club
W1WIU	RI	558	26	18	C	
AD6WL	CA	72	6	6	C	Barstow ARC
WA3ELQ	PA	48	8	6	C	
W8PN	OH	40	5	4	C	West Park Radiops
TMU8AW	OAKL	30	6	5	C	
LZ4UU	DX	8	2	2	С	

**Single-Operator Low Power** 

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
N8TC	LEEL	49,728	278	112	В	Cherryland ARC
N8NM	OAKL	45,225	308	75	В	
N8M						
(XX8N .qO)	KENT	32,544	226	72	В	Grand Rapids ARA
WA1UJU	HOUG	31,577	191	91	В	
AA8SN	GRTR	28,880	201	95	В	Cherryland ARC
N1IW	MTMO	25,740	189	78	В	Yankee Clipper Contest Club
K8KIC	LENA	24,360	174	70	В	Adrian Amateur Radio Club
KU8E	GA	23,946	168	78	В	Southeast Contest Club
K8LJG	GENE	20,286	164	63	В	Genesee County Radio Club
W8WVU	LENA	18,070	139	65	В	
NA4K	TN	15,407	130	71	В	Tennessee Contest Group
K4EJ	FL	14,282	111	74	В	Florida Contest Group
NF4A	FL	14,058	120	71	В	Florida Contest Group
KG8JK	EMME	13,160	132	70	В	
K8RDJ	MACO	12,834	113	62	В	USECA
W6RLL	AZ	12,740	109	65	В	Central Aeizona DX Assn.
N8KV	LEEL	12,702	126	58	В	Cherryland ARC
WB2ABD	NY	12,480	101	65	В	Western NY Contest Club
KT8X	WASH	11,560	106	68	В	Michigan State University ARC
K8SIA	LIVI	11,132	121	46	В	Mad River Radio Club
W8RU	OAKL	11,100	114	50	В	Mad River Radio Club
к8мм	ROSC	11,100	116	50	В	Thumb Area Contesters
NG8U	WASH	10,902	124	69	В	
K4WW	KY	10,740	119	60	В	Kentucky Contest Group
N8NX	OAKL	10,292	122	62	В	Hazel Park ARC
N6MU	CA	9,396	87	58	В	
NT6K	CA	8,436	85	57	В	Northern California Contest Club
W8RIT	STCL	8,410	145	58	В	
KN4Y	FL	7,820	85	46	В	Florida Contest Group
K4DJ	NC	6,380	78	44	В	_
K5UV	OK	6,300	70	45	В	
NF8M	OAKL	6,109	76	41	В	Michigan State University ARC
N8ERL	SAGI	4,998	102	49	В	Saginaw Valley Amateur Radio Assn
K8VFR	MACO	4,550	65	35	В	L'Anse Creuse Radio Club
N9EZ	GOGE	4,248	59	36	В	
N8UO	MACO	4,134	54	39	В	USECA
AB7RW	WA	3,640	52	35	В	
N8LMT	SANI	3,608	88	41	В	
W8YL	LENA	3,430	49	35	В	
N8IE	OH	3,198	49	39	В	Mad River Radio Club
W0VX	TX	3,154	53	38	В	North Texas Contest Club
N8UL	GRTR	3,150	61	42	В	Cherryland ARC
K8AAX	WASH	2,968	53	28	В	South Lyon Area ARC

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K8VYA	BAY	2,652	<b>78</b>	34	В	Bay Area ARC
N8XD	SAGI	2,652	62	39	В	Saginaw Valley Amateur Radio Assn
К9ЈР	GRTR	2,646	61	42	В	Cherryland ARC
K0JPL	MO	2,560	42	32	<b>B</b> B	
W3AG	PA	2,378	44	29		Oakland County ADDCC
WF5X	LAPE	2,294	50	37	В	Oakland County ARPSC
W1END	NH	2,280	38	30	В	Yankee Clipper Contest Club
N8WK	GRTR	2,268	63	36	В	Cherryland ARC
WN6K	CA	2,135	42	35	В	Southern California Contest Club
W2WC	NY	1,960	35	28	В _	
N8UV	GRTR	1,904	56	34	В	Cherryland ARC
WO1N	MA	1,496	34	22	В	Yankee Clipper Contest Club
W9OA	IL	1,380	30	23	В	Northern Illinois DX Assn
K1ND	WASH	1,350	45	30	В	
KG4EDK	BERR	1,344	42	32	В	Blossomland ARA
K3VX	PA	1,280	32	20	В	
W9QL	IL	1,242	46	27	В	Society Of Midwest Contesters
AD5WI	AR	1,219	53	23	В	
WB8JUI	OH	1,200	25	24	В	
W7GVE	AZ	1,188	27	22	В	
K8ESQ	KALK	1,107	41	27	В	Southeastern MI DX Association
KX8D	PRES	1,014	39	26	В	Blossomland ARA
W9THD	IN	1,000	40	25	В	
W8TVT	GRTR	945	35	27	В	Cherryland ARC
K9JWI	IN	900	25	18	В	
N8UZE	MACO	768	32	24	В	Hazel Park ARC
N8OC	BAY	756	27	21	В	
AA9KH	IL	736	23	16	В	
KI4EGT	GA	700	25	14	В	
W8TVT	LEEL	682	31	22	В	Cherryland ARC
K4OD	GA	595	20	17	В	Southeast Contest Club
KJ5RC	MS	506	23	22	В	
N8QX	GRTR	504	28	18	В	Cherryland ARC
N8KBG	BERR	486	23	18	В	Blossomland ARA
W8FIK	GRTR	432	27	16	В	Cherryland ARC
KE5DHY	TX	399	21	19	В	
K8ZJU	GRTR	374	22	17	В	Cherryland ARC
WD8RTH	DELT	374	22	17	В	Delta County ARS
KI4BXU	VA	360	18	15	В	-
NOWY	NE	336	21	16	В	Heartland DX Association
W8JBA	BERR	304	19	16	В	Blossomland ARA
KC8UPS	GRTR	304	19	16	В	Cherryland ARC
N7VS	OR	266	14	14	В	Willamette Valley DX Club
NEOP	OK	209	12	11	В	Lawton Fort Sill ARC
K8GT	OAKL	207	12	9	В	Mad River Radio Club
KA8EBI	MONR	192	16	12	В	Monroe County Radio Comm Assn
N8PYN	MACO	180	15	12	В	L'Anse Creuse Radio Club
AB0SD	IA	180	15	12	В	
WA3AAN	PA	162	9	9	В	
VA3IX	ON	154	14	11	В	
W2CVW	NJ	144	9	8	В	
NR8U	OH	143	13	11	В	
WD8LQB	OH	128	8	8	В	
K9EN	WI	126	9	o 7	В	Yellow Thunder ARC
VA7MJR	BC	121	11	11	В	ICIIOM IIIMIMEI WIC
		121	8	8	В	
WA4VAP	KY					Nowthern California Contact Clair
WB6JJJ	CA	108	12	9	В	Northern California Contest Club
NOIJ	MN	84	7	6	В	Minnesota Wireless Assn
N5DTT	TX	81	9	9	В	Mannagan Cantant Course
K4BP	TN	80 77	10	8	В	Tennessee Contest Group
KB8TYJ		.1.1	7	7	В	
1.171.771.0	MECO					Design Burglasses 320
W7VXS WA4OSD	MECO WA TN	72 72	6 6	6 6	B B	Boeing Employees ARS Tennessee Contest Group

W7TAX	WA	64	8	8	В	
W8KNO	OH	56	8	7	В	Mad River Radio Club
AA8K	STCL	36	6	6	В	Eastern Michigan ARC
W8PGW	WASH	28	7	4	В	Arrow Communications
W8ING	ANTR	24	6	4	В	Cherryland ARC
KD8AUQ	OH	18	3	3	В	
KC8ZAP	GRTR	9	3	3	В	Cherryland ARC
WA8IWK	GRTR	4	2	2	В	Cherryland ARC
KD7WPJ	UT	1	1	1	В	
VE5BF	SK	1	1	1	В	
K4GOP	FL	1	1	1	В	

**Single-Operator QRP** 

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
KK8I	WASH	50,283	258	111	A	Southeastern MI DX Association
N8XI	WAYN	8,240	103	40	A	
NN8UU	OH	1,352	32	26	A	Mad River Radio Club
KD2MX	NJ	1,288	28	23	A	
W8TM	OH	1,196	26	23	A	
N4JF	AL	660	22	15	A	
N3JV	FL	504	18	14	Α	
W4DIT	TN	264	12	11	Α	Tennessee Contest Group

## 2006 MiQP Michigan Single-Op Scores By County

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
W8ING	ANTR	24	6	4	В	Cherryland ARC
_						
K8VYA	BAY	2,652	78	34	В	Bay Area ARC
N8OC	BAY	756	27	21	В	
KG4EDK	BERR	1,344	42	32	В	Blossomland ARA
N8KBG	BERR	486	23	18	В	Blossomland ARA
W8JBA	BERR	304	19	16	В	Blossomland ARA
K8A0	DELT	46,964	322	118	С	Delta County ARS
WD8RTH	DELT	374	22	17	В	Delta County ARS
KG8JK	EMME	13,160	132	70	В	
K8LJG	GENE	20,286	164	63	В	Genesee County Radio Club
N9EZ	GOGE	4,248	59	36	В	
AA8SN	GRTR	28,880	201	95	В	Cherryland ARC
N8UL	GRTR	3,150	61	42	В	Cherryland ARC
K9JP	GRTR	2,646	61	42	В	Cherryland ARC
N8WK	GRTR	2,268	63	36	В	Cherryland ARC
N8UV	GRTR	1,904	56	34	В	Cherryland ARC
W8TVT	GRTR	945	35	27	В	Cherryland ARC
N8QX	GRTR	504	28	18	В	Cherryland ARC
W8FIK	GRTR	432	27	16	В	Cherryland ARC
K8ZJU	GRTR	374	22	17	В	Cherryland ARC
KC8UPS	GRTR	304	19	16	В	Cherryland ARC
KC8ZAP	GRTR	9	3	3	В	Cherryland ARC
WA8IWK	GRTR	4	2	2	В	Cherryland ARC
WA1UJU	HOUG	31,577	191	91	В	
K8GVK	INGH	4,094	89	46	С	
NM8R	KALK	18,760	172	56	С	Cherryland ARC
K8ESQ	KALK	1,107	41	27	В	Southeastern MI DX Association
ROLDQ	КАШК	1,107	11	27	Б	boutheastern Fir DA Association
N8M (Op. N8XX)	KENT	32,544	226	72	В	Grand Rapids ARA
(OP: NOMM)	KENI	32,311	220	72	ь	Grand Rapids AKA
K8DD	LAPE	64,296	310	114	C	Southeastern MI DX Association
WF5X	LAPE	2,294	50	37	В	Oakland County ARPSC
N8TC	LEEL	49,728	278	112	В	Cherryland ARC
N8KV	LEEL	12,702	126	58	В	Cherryland ARC
W8TVT	LEEL	682	31	22	В	Cherryland ARC
K8KIC	LENA	24,360	174	70	В	Adrian Amateur Radio Club
W8WVU	LENA	18,070	139	65	В	
W8YL	LENA	3,430	49	35	В	
K8SIA	LIVI	11,132	121	46	В	Mad River Radio Club
K8RDJ	MACO	12,834	113	62	В	USECA
K8VFR	MACO	4,550	65	35	В	L'Anse Creuse Radio Club
N8UO	MACO	4,134	54	39	В	USECA
N8UZE	MACO	768	32	24	В	Hazel Park ARC
N8PYN	MACO	180	15	12	В	L'Anse Creuse Radio Club

## 2006 MiQP Michigan Single-Op Scores By County

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
KB8TYJ	MECO	77	7	7	В	
MA OHD T	MONTO	192	16	12	В	Managa Caumba Dadia Cama Aran
KA8EBI	MONR	192	10	12	В	Monroe County Radio Comm Assn
N1IW	MTMO	25,740	189	78	В	Yankee Clipper Contest Club
N8NM	OAKL	45,225	308	75	В	
N8KR	OAKL	24,960	290	78	C	Mad River Radio Club
W8RU	OAKL	11,100	114	50	В	Mad River Radio Club
N8NX	OAKL	10,292	122	62	В	Hazel Park ARC
K8YTO	OAKL	7,020	72	54	C	Southeastern MI DX Association
NF8M	OAKL	6,109	76	41	В	Michigan State University ARC
K8GT	OAKL	207	12	9	В	Mad River Radio Club
TMU8AW	OAKL	30	6	5	C	
KC8KE	OTTA	5,152	81	56	С	Hillard ARC
KX8D	PRES	1,014	39	26	В	Blossomland ARA
					_	
к8мм	ROSC	11,100	116	50	В	Thumb Area Contesters
N8ERL	SAGI	4,998	102	49	В	Saginaw Valley Amateur Radio Assn
N8XD	SAGI	2,652	62	39	В	Saginaw Valley Amateur Radio Assn
N8LMT	SANI	3,608	88	41	В	
NOLEII	DIMI	3,000	00		_	
W8RIT	STCL	8,410	145	58	В	
AA8K	STCL	36	6	6	В	Eastern Michigan ARC
*****		E0 000	050			Court of the section
KK8I	WASH	50,283	258	111	A	Southeastern MI DX Association
KT8X	WASH	11,560	106	68	В	Michigan State University ARC
NG8U	WASH	10,902	124	69	В	a .1
K8AAX	WASH	2,968	53	28	В	South Lyon Area ARC
K1ND	WASH	1,350	45	30	В	
W8PGW	WASH	28	7	4	В	Arrow Communications
N8SS	WAYN	117,320	555	140	C	Blossomland ARA
K8SAK	WAYN	11,408	184	62	С	Motor City Radio Club
N8XI	WAYN	8,240	103	40	A	-

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## 2006 MiQP Michigan Single-Op Scores By Power

**High Power** 

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
N8SS	WAYN	117,320	555	140	C	Blossomland ARA
K8DD	LAPE	64,296	310	114	C	Southeastern MI DX Association
K8A0	DELT	46,964	322	118	C	Delta County ARS
N8KR	OAKL	24,960	290	78	C	Mad River Radio Club
NM8R	KALK	18,760	172	56	C	Cherryland ARC
K8SAK	WAYN	11,408	184	62	C	Motor City Radio Club
K8YTO	OAKL	7,020	72	54	C	Southeastern MI DX Association
KC8KE	OTTA	5,152	81	56	C	Hillard ARC
K8GVK	INGH	4,094	89	46	C	
TMU8AW	OAKL	30	6	5	С	

### **Low Power**

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
N8TC	LEEL	49,728	278	112	В	Cherryland ARC
N8NM	OAKL	45,225	308	75	В	
м8м						
(XX8M .qO)	KENT	32,544	226	72	В	Grand Rapids ARA
WA1UJU	HOUG	31,577	191	91	В	
AA8SN	GRTR	28,880	201	95	В	Cherryland ARC
N1IW	MTMO	25,740	189	78	В	Yankee Clipper Contest Club
K8KIC	LENA	24,360	174	70	В	Adrian Amateur Radio Club
K8LJG	GENE	20,286	164	63	В	Genesee County Radio Club
W8WVU	LENA	18,070	139	65	В	
KG8JK	EMME	13,160	132	70	В	
K8RDJ	MACO	12,834	113	62	В	USECA
N8KV	LEEL	12,702	126	58	В	Cherryland ARC
KT8X	WASH	11,560	106	68	В	Michigan State University ARC
K8SIA	LIVI	11,132	121	46	В	Mad River Radio Club
W8RU	OAKL	11,100	114	50	В	Mad River Radio Club
K8MM	ROSC	11,100	116	50	В	Thumb Area Contesters
NG8U	WASH	10,902	124	69	В	
N8NX	OAKL	10,292	122	62	В	Hazel Park ARC
W8RIT	STCL	8,410	145	58	В	
NF8M	OAKL	6,109	76	41	В	Michigan State University ARC
N8ERL	SAGI	4,998	102	49	В	Saginaw Valley Amateur Radio Assn
K8VFR	MACO	4,550	65	35	В	L'Anse Creuse Radio Club
N9EZ	GOGE	4,248	59	36	В	
N8UO	MACO	4,134	54	39	В	USECA
N8LMT	SANI	3,608	88	41	В	
W8YL	LENA	3,430	49	35	В	
N8UL	GRTR	3,150	61	42	В	Cherryland ARC
K8AAX	WASH	2,968	53	28	В	South Lyon Area ARC
K8VYA	BAY	2,652	78	34	В	Bay Area ARC
N8XD	SAGI	2,652	62	39	В	Saginaw Valley Amateur Radio Assn
К9ЈР	GRTR	2,646	61	42	В	Cherryland ARC
WF5X	LAPE	2,294	50	37	В	Oakland County ARPSC
N8WK	GRTR	2,268	63	36	В	Cherryland ARC
N8UV	GRTR	1,904	56	34	В	Cherryland ARC
K1ND	WASH	1,350	45	30	В	
KG4EDK	BERR	1,344	42	32	В	Blossomland ARA
K8ESQ	KALK	1,107	41	27	В	Southeastern MI DX Association
KX8D	PRES	1,014	39	26	В	Blossomland ARA
W8TVT	GRTR	945	35	27	В	Cherryland ARC
N8UZE	MACO	768	32	24	В	Hazel Park ARC
N8OC	BAY	756	27	21	В	
W8TVT	LEEL	682	31	22	В	Cherryland ARC
N8QX	GRTR	504	28	18	В	Cherryland ARC
N8KBG	BERR	486	23	18	В	Blossomland ARA

## 2006 MiQP Michigan Single-Op Scores By Power

## Low Power (continued)

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
W8FIK	GRTR	432	27	16	В	Cherryland ARC
K8ZJU	GRTR	374	22	17	В	Cherryland ARC
WD8RTH	DELT	374	22	17	В	Delta County ARS
W8JBA	BERR	304	19	16	В	Blossomland ARA
KC8UPS	GRTR	304	19	16	В	Cherryland ARC
K8GT	OAKL	207	12	9	В	Mad River Radio Club
KA8EBI	MONR	192	16	12	В	Monroe County Radio Comm Assn
N8PYN	MACO	180	15	12	В	L'Anse Creuse Radio Club
KB8TYJ	MECO	77	7	7	В	
AA8K	STCL	36	6	6	В	Eastern Michigan ARC
W8PGW	WASH	28	7	4	В	Arrow Communications
W8ING	ANTR	24	6	4	В	Cherryland ARC
KC8ZAP	GRTR	9	3	3	В	Cherryland ARC
WA8IWK	GRTR	4	2	2	В	Cherryland ARC

## QRP

Callsign	Loc	Score	QSOs	Mults	Pwr	Club
KK8I	WASH	50,283	258	111	A	Southeastern MI DX Association
N8XI	WAYN	8,240	103	40	A	

## 2006 MiQP Non-MI Regional Single-Op By Location

**Eastern Region** 

Eastern			0.78	267	-	
Callsign	Loc	Score	QS0s	Mults	Pwr	Club
N4JF	AL	660	22	15	A	
AD5WI	AR	1,219	53	23	В	
K4EJ	FL	14,282	111	74	В	Florida Contest Group
NF4A	FL	14,058	120	71	В	Florida Contest Group
KN4Y	FL	7,820	85	46	В	Florida Contest Group
N3JV	FL	504	18	14	A	
K4GOP	FL	1	1	1	В	
N4PN	GA	62,000	324	125	C	Southeast Contest Club
KU8E	GA	23,946	168	78	В	Southeast Contest Club
K4BAI	GA	21,682	164	74	С	Southeast Contest Club
KI4EGT	GA	700	25	14	В	
K4OD	GA	595	20	17	В	Southeast Contest Club
AB0SD	IA	180	15	12	В	
W9OA	IL	1,380	30	23	В	Northern Illinois DX Assn
W9QL	IL	1,242	46	<b>23</b> 27	В	Society Of Midwest Contesters
AA9KH	IL	736	23	16	В	Society of Midwest Contesters
					_	
W9THD	IN	1,000	40	25	В	
K9JWI	IN	900	25	18	В	
w0вн	KS	32,769	230	99	С	
K4WW	KY	10,740	119	60	В	Kentucky Contest Group
WA4VAP	KY	120	8	8	В	
NB1B	MA	1,508	33	29	С	Yankee Clipper Contest Club
WO1N	MA	1,496	34	22	В	Yankee Clipper Contest Club
K3TW	MD	5,715	71	45	С	Potomac Valley Radio Club
WA0MHJ	MN	7,400	82	50	С	Minnesota Wireless Assn
N0IJ	MN	84	7	6	В	Minnesota Wireless Assn
K0JPL	MO	2,560	42	32	В	
KJ5RC	MS	506	23	22	В	
K4DJ	NC	6,380	78	44	В	
NOWY	NE	336	21	16	В	Heartland DX Association
W1END	NH	2,280	38	30	В	Yankee Clipper Contest Club
W2YC	ŊJ	7,850	84	50	С	Frankford Radio Club
W2UDT	NJ	3,564	57	33	C	Frankford Radio Club
KD2MX	NJ	1,288	28	23	A	I I I I I I I I I I I I I I I I I I I
W2CVW	NJ	144	9	8	В	
Magu	NT-U	22 746	204	0.4	~	Western NY Contest Club
MB2ABD	NY NV	<b>33,746</b>	<b>204</b>	<b>94</b>	C	
WB2ABD	NY	12,480	101	65 20	В	Western NY Contest Club
W2WC	NY	1,960	35	28	В	

## 2006 MiQP Non-MI Regional Single-Op By Location

**Eastern Region (continued)** 

Lastern	region	10011611	iaca,			
Callsign	Loc	Score	QS0s	Mults	Pwr	Club
N8IE	OH	3,198	49	39	В	Mad River Radio Club
NN8UU	OH	1,352	32	26	Α	Mad River Radio Club
WB8JUI	OH	1,200	25	24	В	
W8TM	OH	1,196	26	23	Α	
NR8U	OH	143	13	11	В	
WD8LQB	OH	128	8	8	В	
W8KNO	OH	56	8	7	В	Mad River Radio Club
W8PN	OH	40	5	4	C	West Park Radiops
KD8AUQ	OH	18	3	3	В	
K5UV	OK	6,300	70	45	В	
NE0P	OK	209	12	11	В	Lawton Fort Sill ARC
VA3IX	ON	154	14	11	В	
N3KN	PA	2,436	55	28	С	
W3AG	PA	2,378	44	29	В	
K3VX	PA	1,280	32	20	В	
WA3AAN	PA	162	9	9	В	
WA3ELQ	PA	48	8	6	С	
W1WIU	RI	558	26	18	C	
NA4K	TN	15,407	130	71	В	Tennessee Contest Group
W4DIT	TN	264	12	11	Α	Tennessee Contest Group
K4BP	TN	80	10	8	В	Tennessee Contest Group
WA4OSD	TN	72	6	6	В	Tennessee Contest Group
wovx	тx	3,154	53	38	В	North Texas Contest Club
KE5DHY	TX	399	21	19	В	
N5DTT	TX	81	9	9	В	
K4GM	VA	2,407	47	29	С	Potomac Valley Radio Club
KI4BXU	VA	360	18	15	В	
K9NW	WI	16,872	153	74	C	M&M Amateur Radio Club
K9EN	WI	126	9	7	В	Yellow Thunder ARC

**Western Region** 

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Callsign	Loc	Score	QS0s	Mults	Pwr	Club
W6RLL	AZ	12,740	109	65	В	Central Arizona DX Assn.
N6MA	AZ	4,758	61	39	C	
W7GVE	AZ	1,188	27	22	В	
VA7MJR	BC	121	11	11	В	
N6MU	CA	9,396	87	58	в	
NT6K	CA	8,436	85	57	В	Northern California Contest Club
WN6K	CA	2,135	42	35	В	Southern California Contest Club
WB6JJJ	CA	108	12	9	В	Northern California Contest Club
AD6WL	CA	72	6	6	С	Barstow ARC
K0RI	co	28,428	180	92	С	Grand Mesa Contesters of Colorado
N7VS	OR	266	14	14	В	Willamette Valley DX Club
VE5BF	SK	1	1	1	В	

## 2006 MiQP Non-MI Regional Single-Op By Location

**Western Region (continued)** 

	_	,	,				
Callsign	Loc	Score	QSOs	Mults	Pwr	Club	
KD7WPJ	UT	1	1	1	В		
AB7RW	WA	3,640	52	35	В		
W7VXS	WA	72	6	6	В	Boeing Employees ARS	
W7TAX	WA	64	8	8	В		

## 2006 MiQP Non-MI Regional Single-Op By Power

**Eastern Region** 

<u> Eastern l</u>	Region	)				
Callsign	Loc	Score	QSOs	Mults	Pwr	Club
N4PN	GA	62,000	324	125	C	Southeast Contest Club
N2CU	NY	33,746	204	94	C	Western NY Contest Club
W0BH	KS	32,769	230	99	C	
K4BAI	GA	21,682	164	74	C	Southeast Contest Club
K9NW	WI	16,872	153	74	C	M&M Amateur Radio Club
W2YC	NJ	7,850	84	50	C	Frankford Radio Club
WA0MHJ	MN	7,400	82	50	C	Minnesota Wireless Assn
K3TW	MD	5,715	71	45	C	Potomac Valley Radio Club
W2UDT	NJ	3,564	57	33	С	Frankford Radio Club
N3KN	PA	2,436	55	28	C	
K4GM	VA	2,407	47	29	C	Potomac Valley Radio Club
NB1B	MA	1,508	33	29	C	Yankee Clipper Contest Club
w1wIU	RI	558	26	18	C	
WA3ELQ	PA	48	8	6	С	
w8PN	OH	40	5	4	С	West Park Radiops
KU8E	GA	23,946	168	78	В	Southeast Contest Club
NA4K	TN	15,407	130	71	В	Tennessee Contest Group
K4EJ	FL	14,282	111	7 <u>4</u>	В	Florida Contest Group
NF4A	FL	14,058	120	71	В	Florida Contest Group
WB2ABD	NY	12,480	101	65	В	Western NY Contest Club
K4WW	KY	10,740	119	60	В	Kentucky Contest Group
KN4Y	FL	7,820	85	46	В	Florida Contest Group
K4DJ	NC	6,380	<b>78</b>	44	В	riolida concest Gloup
K5UV	OK	6,300	70	45	В	
N8IE	OH		49	39	В	Mad River Radio Club
	TX	3,198	53	38		North Texas Contest Club
W0AX		3,154			В	North Texas Contest Club
K0JPL	MO	2,560	42	32	В	
W3AG	PA	2,378	44	29	В	Vanhaa Glimman Gantast Glub
W1END	NH	2,280	38	30	В	Yankee Clipper Contest Club
W2WC	NY	1,960	35	28	В	
WO1N	MA 	1,496	34	22	В	Yankee Clipper Contest Club
W9OA	IL	1,380	30	23	В	Northern Illinois DX Assn
K3VX	PA	1,280	32	20	В	0.11.05.11.1.1
W9QL	IL	1,242	46	27	В	Society Of Midwest Contesters
AD5WI	AR	1,219	53	23	В _	
WB8JUI	OH	1,200	25	24	В	
W9THD	IN	1,000	40	25	В	
K9JWI	IN	900	25	18	В	
AA9KH	IL	736	23	16	В	
KI4EGT	GA	700	25	14	В	
K4OD	GA	595	20	17	В	Southeast Contest Club
KJ5RC	MS	506	23	22	В	
KE5DHY	TX	399	21	19	В	
KI4BXU	VA	360	18	15	В	
NOWY	NE	336	21	16	В	Heartland DX Association
NE0P	OK	209	12	11	В	Lawton Fort Sill ARC
AB0SD	IA	180	15	12	В	
WA3AAN	PA	162	9	9	В	
VA3IX	ON	154	14	11	В	
W2CVW	NJ	144	9	8	В	
NR8U	OH	143	13	11	В	
WD8LQB	OH	128	8	8	В	
K9EN	WI	126	9	7	В	Yellow Thunder ARC
WA4VAP	KY	120	8	8	В	
N0IJ	MN	84	7	6	В	Minnesota Wireless Assn
N5DTT	TX	81	9	9	В	
K4BP	TN	80	10	8	В	Tennessee Contest Group
WA4OSD	TN	72	6	6	В	Tennessee Contest Group
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## 2006 MiQP Non-MI Regional Single-Op By Power

**Eastern Region (continued)** 

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
W8KNO	OH	56	8	7	В	Mad River Radio Club
KD8AUQ	OH	18	3	3	В	
K4GOP	FL	1	1	1	В	
NN8UU	ОН	1,352	32	26	A	Mad River Radio Club
KD2MX	NJ	1,288	28	23	A	
W8TM	OH	1,196	26	23	A	
N4JF	AL	660	22	15	Α	
N3JV	FL	504	18	14	A	
W4DIT	TN	264	12	11	A	Tennessee Contest Group

**Western Region** 

Callsign	Loc	Score	QSOs	Mults	Pwr	Club
K0RI	CO	28,428	180	92	C	Grand Mesa Contesters of Colorado
N6MA	AZ	4,758	61	39	C	
AD6WL	CA	72	6	6	С	Barstow ARC
W6RLL	AZ	12,740	109	65	В	Central Arizona DX Assn.
N6MU	CA	9,396	87	58	В	
NT6K	CA	8,436	85	57	В	Northern California Contest Club
AB7RW	WA	3,640	52	35	В	
WN6K	CA	2,135	42	35	В	Southern California Contest Club
W7GVE	AZ	1,188	27	22	В	
N7VS	OR	266	14	14	В	Willamette Valley DX Club
VA7MJR	BC	121	11	11	В	
WB6JJJ	CA	108	12	9	В	Northern California Contest Club
W7VXS	WA	72	6	6	В	Boeing Employees ARS
W7TAX	WA	64	8	8	В	
VE5BF	SK	1	1	1	В	
KD7WPJ	UT	1	1	1	В	

## 2006 MiQP Multi-Operator Scores

Multi-Operator/Multi-Transmitter

Callsign	Loc	Score	QSOs	Mults	Pwr	Ops	Club
K8MQP	CHEB	275,717	1195	167	C	K8BB, K8CC, KE8OC, KN8S, W8MJ	Mad River Radio Club
						K8AQM, K8JM, K8JVW, KN8W, KT8X,	
K8XXX	BARR	264,364	1126	172	C	N8CC, NF8J, W8TTH, W8TTX, W8YFT	Adrian Amateur Radio Club
KG8CO	LENA	81,771	843	97	C	KB8ECG, KB8NVL, KG8CO	Adrian Amateur Radio Club
						AC8W, K8WMW, KA8IEO, N8HTG, NT8V,	
K8EPV	STCL	58,636	395	107	C	W8XI,SWL-Connor	Eastern Michigan ARC
N9FN	BERR	34,400	236	100	В	N9FN, N9YB	Society Of Midwest Contesters
W8UM	WASH	22,984	195	68	В	AB8OJ, K8QKY, KD8APA, W8SFA	University of Michigan ARC
						AA8OZ, KD8CNU, N8EB, N8SA, N8ZA,	
K8UO	MACO	8,580	160	44	В	N8ZY, WB8E, WB8F, WB8SJD	USECA

Multi-Operator/Single-Transmitter

Callsign	Loc	Score	QS0s	Mults	Pwr	Ops Club
w8vs	LIVI	69,480	370	120	C	K8DSL, W8VS
w8oak	OAKL	16,284	143	69	В	K8ED, KC8DQH, KB8POD, KD8ATK, N8KSL Oakland County ARPSC
W8ZHO	MUSK	11,460	191	60	В	Muskegon Area ARC
W8SH	INGH	7,830	133	58	В	K8MAS, KD8DAO, KD8BXT, W8KAR Michigan State University ARC
WD8S	LIVI	7,140	83	51	В	AA8UU, K8JV, K8TRF, WD8S IWPORC
K8DAA	OTTA	4,524	62	39	В	KC8QXY, N8KAL, NV8A, WB9JSR, WD8ATU Holland Amateur Radio Club

**Multi-Operator Non-MI** 

Callsign	Loc	Score	QS0s	Mults	Pwr	0ps	Club
K5OT	TX	9,996	98	51	В	+ packet	Central TX DX & Contest Club
WB9LBI	OH	374	18	17	В	WB9LBI, KD8AYJ	

## 2006 MiQP Rover Mobile Scores

Rover-Mobile/Multi-Operator

Callsign	Cty	Score	QS0s	Mults	Pwr	Ops	Club
K8MR	22	88,350	508	95	В	K8MR, W8DRZ	Mad River Radio Club
WT9U	24	71,340	449	87	В	WT9U, WA9PQN	Goshen ARC
NU8Z	26	65,590	477	70	В	ND5S, NU8Z	Adrian Amateur Radio Club
K8IR	15	43,164	339	66	В	K8IR, KE9S	M&M Amateur Radio Club
AF8A	16	39,984	304	68	В	AF8A, W8AV	Mad River Radio Club
KC8PKY	14	12,561	132	53	В	KC8NAH, KC8OBH, KC8PKY, N8MR	Motor City Radio Club
KD8APB	1	2,100	53	30	В	KD8APB, KB6NU	University of Michigan ARC

**Rover-Mobile/Single-Operator** 

Callsign	Cty	Score	QSOs	Mults	Pwr	Club
W1NN	10	70,080	406	96	В	Mad River Radio Club
AD8J	6	40,105	315	65	В	Mad River Radio Club
wn90	6	13,312	150	52	В	Hoosier DX & Contest Club
W8UE	7	12,100	142	44	В	
WI9WI	6	7,068	114	31	В	Four Lakes Amateur Radio Club
N8CBW	12	714	34	21	В	Arrow Communications

## 2006 MiQP DX Scores

Callsign	Loc	Score	QS0s	Mults	Pwr	Club
CU2JT	DX	3,332	49	34	C	
LZ4UU	DX	8	2	2	C	

## 2006 MiQP Club Competition

	S	
Adrian Amateur Radio Club	K8XXX	264,364
436,085	KG8CO	81,771
	NU8Z	65,590
	K8KIC	24,360
	ī.	
Cherryland ARC	N8TC	49,728
123,316	AA8SN	28,880
	NM8R	18,760
	N8KV	12,702
	N8UL	3,150
	К9ЈР	2,646
	N8WK	2,268
	N8UV	1,904
	TVT8W	945
	TVT8W	682
	N8QX	504
	W8FIK	432
	K8ZJU	374
	KC8UPS	304
	W8ING	24
	KC8ZAP	9
	WA8IWK	4
	1	•
Southeastern MI DX Association	K8DD	64,296
122,706	KK8I	50,283
	K8YTO	7,020
	K8ESQ	1,107
	~	,
Blossomland ARA	N8SS	117,320
120,468	KG4EDK	1,344
	KX8D	1,014
	N8KBG	486
	W8JBA	304
	•	•
Eastern Michigan ARC	K8EPV	58,636
58,672	AA8K	36
	T -	•
Delta County ARS	K8A0	46,964
47,338	WD8RTH	374
USECA	K8RDJ	12,834
25,548	K8U0	8,580
23,346	N8UO	4,134
	11000	1,131
Michigan State University ARC	KT8X	11,560
25,499	W8SH	7,830
	NF8M	6,109
	I.	
University of Michigan ARC	W8UM	22,984
25,084	KD8APB	2,100
	KC8PKY	12,561
_		11,408
_	K8SAK	
23,969	K8SAK	
23,969  Oakland County ARPSC	K8SAK W8OAK	16,284
23,969  Oakland County ARPSC	K8SAK	16,284
23,969 Oakland County ARPSC 18,578	K8SAK W8OAK WF5X	2,294
23,969  Oakland County ARPSC  18,578  Hazel Park ARC	W8OAK WF5X	2,294
23,969  Oakland County ARPSC  18,578  Hazel Park ARC	K8SAK W8OAK WF5X	2,294
Oakland County ARPSC 18,578  Hazel Park ARC 11,060	W8OAK WF5X N8NX N8UZE	2,294 10,292 768
Motor City Radio Club 23,969  Oakland County ARPSC 18,578  Hazel Park ARC 11,060  Saginaw Valley Amateur Radio Assn	W8OAK WF5X N8NX N8UZE	2,294 10,292 768 4,998
23,969 Oakland County ARPSC 18,578 Hazel Park ARC 11,060 Saginaw Valley Amateur Radio Assn	W8OAK WF5X N8NX N8UZE	2,294 10,292 768
23,969 Oakland County ARPSC 18,578 Hazel Park ARC 11,060 Saginaw Valley Amateur Radio Assn 7,650	W8OAK WF5X N8NX N8UZE N8ERL N8XD	2,294 10,292 768 4,998 2,652
Dakland County ARPSC 18,578  Hazel Park ARC 11,060  Saginaw Valley Amateur Radio Assn 7,650  L'Anse Creuse Radio Club	W8OAK WF5X  N8NX N8UZE  N8ERL N8XD	2,294 10,292 768 4,998 2,652
Dakland County ARPSC 18,578  Hazel Park ARC 11,060  Saginaw Valley Amateur Radio Assn 7,650  L'Anse Creuse Radio Club	W8OAK WF5X N8NX N8UZE N8ERL N8XD	2,294 10,292 768 4,998 2,652
23,969  Oakland County ARPSC 18,578  Hazel Park ARC 11,060  Saginaw Valley Amateur Radio Assn	W8OAK WF5X  N8NX N8UZE  N8ERL N8XD	2,294 10,292 768 4,998 2,652

Non - Michigan (	Clubs	
Good bloom by Good back Glob	31 4 D31	60,000
Southeast Contest Club	N4PN	62,000
108,223	KU8E	23,946
	K4BAI	21,682
	K4OD	595
Western NY Contest Club	N2CU	33,746
46,226	WB2ABD	12,480
Florida Contest Group	K4EJ	14,282
36,160	NF4A	14,058
	KN4Y	7,820
Tennessee Contest Group	NA4K	15,407
15,823	W4DIT	264
	K4BP	80
	WA4OSD	72
	•	
Frankford Radio Club	W2YC	7,850
11,414	W2UDT	3,564
	•	•
Northern California Contest Club	NT6K	8,436
8,544	WB6JJJ	108
Potomac Valley Radio Club	K3TW	5,715
8,122	K4GM	2,407
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Minnesota Wireless Assn	WAOMHJ	7,400
7,484	NOIJ	84
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Yankee Clipper Contest Club	W1END	2,280
5.284	NB1B	1,508
3,207	WO1N	1,496
	MOTIV	1,490