# The AARC Beacon



Amateur Radio News For Charlottesville and Albemarle County, Virginia

Volume 2003, No. 2

~~~~~~~~~

February 2003

### Inside this Issue

- **1** Meeting Notice
- 1 Dues are Due !!!
- **Youth License Class This Month**
- 1 The President Speaks
- Veep Peeps
- 2 Quarter Century Wireless Association
- 3 Northern Piedmont Emergency Net Year End Report for 2002
- ARRL 2003 Winter Operating Schedule
- 5 Club Business
- **6** Contest Highlights This Month
- 7 AARC Classified Ads
- 7 Area Hamfests
- 7 FCC Database Updates
- 7 VE Session Schedule 2003
- 7 AARC Club Officers
- 7 Contest Calendars

# Meeting Notice

The next regular AARC meeting will be held on **Tuesday**, **February 12 at 7:30 PM** at the **Astronomy Building on the UVA campus**. The program for the evening will be announced shortly.

See you there!!

## Dues are Due !!!

**AARC dues are due by January 1 of each year**. Dues are the same price as last year. You may go the AARC website to download a PDF copy of the membership application form if you need one.

Also, when paying your dues by check, please indicate in the memo line whether you are a member of ARRL or not. If you have already paid, then please provide this information to Marty, AG4DN, or Ralph, K4CFE as soon as possible. Since AARC is an ARRL affiliated club, we need to know this in our accounting to ARRL for the number of club members who also are ARRL members. Mni tnx for your cooperation!

# Youth License Class This Month

A Youth License class is starting this month! It will be held at Albemarle High School, and will start on Feb. 3 and runs for eight weeks. The intended audience is high school students as well as adults.

Registration is accomplished by calling Albemarle High School at 975-9450.

# The President Speaks

Steve, KF4ZGD

#### February 2003

Welcome Hello again everybody! I hope 2003 is going well so far for all. It certainly has been cold for the first month of the year, and it seems propagation has gone down with the temperature. For the past two weeks my HF net (the North American Youth Net) has had a terrible time just due to the lack of propagation. But, hopefully it'll return soon, along with the warm weather!

For those of you who missed the dinner, it was lots of fun, and we had a great turnout! There were probably forty or fifty club members in attendance. We passed out some award certificates and raffled several ARRL books. So, if you couldn't make it this time, make plans for next year's!

Speaking of making plans, why not make plans to attend this month's club meeting? It will be held Tuesday, February 11, at 7:30 P.M. at the Astronomy building on the UVa grounds. The topic will be *(not yet announced)*, so be sure to come out . Also, a quick reminder to the board, the board meeting will be held an hour before the club meeting this month -- that's 6:30 P.M., Feb. 11.

Last month I promised some exciting new activities, and I'll tell you about one of them here. In November 1998, a few months after I was first licensed, the club had a transmitter hunt. Unfortunately I was not able to attend, but as I recall, Bill Bearden KC4TQF won that event after he'd given up and headed home.

After that, all the local hams packed up their T-hunting gear and headed for home, and they haven't had it out since. Well, its been five years now, and the time has come to get it out again. If there is sufficient interest, we'll be having another one fairly soon! So, get ready to dust off your beams and Doppler shift equipment in the near future!

Well, that's all for this month. Till next time...

73 -- Steve Traylor, KF4ZGD

# Veep Peeps

Pete, W4PRT

#### Greetings!

I hope that everyone that came to the AARC January dinner meeting had a good time. We had a good turn out and everyone seemed to enjoy each others company as well.

When I first started thinking about this column this month, I had a different topic that I thought that I wanted to talk about. Originally I had wanted to talk about trying to start a 2m/70cm contest within the club. Start small, see what works and what doesn't and perhaps let it grow a bit bigger the following year.

I bounced the idea around to a few folks and wanted to see what theythought about it. They thought it was an

interesting idea. Then I asked, "What do I do to get people in the club really involved in this?"

The best answer that I got was this, "If you want to sell a product, you have to know something concrete about the target audience."

This answer got me thinking about things. Such things like, we had wanted to do a Lewis and Clark Special event station, but it never got off the ground. We want to do a display at the County Fair, but will we have enough people to volunteer and work the display. Who will step up and get that organized?

These are just a few of the ideas that we have heard about. I am sure that there are other people out there with other ideas for things that we can participate in as a club.

I don't think that the problem is coming up with things to do, I think that the problem is that everybody isn't interested in the same things.

So, how do we find out what everyone is interested in? Yep, you guessed it, a survey!

Below are the URLs to a survey that I found on the Internet. Bob Dorsey helped me get it into a form that you can print out from the newletter. Please take a few minutes and fill the survey out and bring it to the next meeting.

For those folks that get the newsletter via the United States Postal Service, a survey will be included with your newsletter.

http://www.qsl.net/k4uvt/Survey2.htm (Portrait Mode)
http://www.qsl.net/k4uvt/Survey.htm (Landscape Mode)

At the next meeting, I'd like to discuss the survey and get people's ideas on what we want to do. I want to try and get some idea of what our common interests are and build on those ideas.

Doing this would help us better plan club activites and events as well as the monthly programs that we have at the club meetings.

Now, back to what I had originally wanted to write about. Does anyone have any interest in starting an annual contest for local hams around the area?

Let me know...

73, Pete

# Quarter Century Wireless Association

Bob, K4DU

The first in a series of articles about various Amateur Radio Organizations

QCWA's fundamental purpose is the promotion of friendship and cooperation among amateur radio operators who were licensed at least a quarter century ago. QCWA was started in New York City in 1947. The national headquarters is now located in Eugene, Oregon. There are currently over 10,000 members of QCWA.

In order to become a member of the QCWA you must currently hold an amateur radio license and be able to prove that you held a license twenty-five years ago (before 1979). The organizations headquarters has old callbooks which can be used to verify the claim. QCWA promotes amateur radio by publishing the QCWA Journal and sponsoring college scholarships. The organization also honors the heritage of the hobby, holds on-the-air events, a national convention and, on occasion, files comments on Rules Proposed by the FCC. This year's QCWA Convention will be held October 16-18 in Addison, Texas (near Dallas).

The winter edition of QCWA Journal announced the 16 winners of scholarships awarded in 2002. To date QCWA has awarded 221 scholarships with a total value in excess of \$175,000.

Members become affiliated with local chapters. The local Chapter for this area is Chapter 155 "The Virginia Chapter". Chapter 155 holds "Quarterly" dinner meetings (generally at the Old Country Buffet) here in Charlottesville. The meetings are family style and very informal. Occasionally local Chapter members are recognized with Operating Awards for their years of activity in amateur radio.

For more information about QCWA check out <a href="www.qcwa.org">www.qcwa.org</a>, or e-mail Jim Walsh, the General Manager at <a href="jwalsh@teleport.com">jwalsh@teleport.com</a>. For information about Chapter 155's activities contact Ernie Sardi W2EIU. You don't need to be a member to attend Chapter 155 meetings.

# Northern Piedmont Emergency Net Year End Report for 2002

Tnx Dave, K4DND

Thanks to everyone for your participation in the Northern Piedmont Emergency Net this past year.

In 2002 I have data for 51 net sessions – while we had 52 sessions, my poor bookkeeping let one net session fall through the cracks. There were a total of 82 call signs represented (up 11 from last year), with an average number of 17.6 checkins for each session (also up from last year's 17.0).

The following table lists the 82 stations in order of frequency, both by the number of checkins and the percentage that number represents of the total of 51 sessions. Data have been rounded to the nearest whole number in all cases. Stations who object to this treatment are encouraged to keep track of their own fractional representation. Furthermore, the table has been divided into five categories on an entirely arbitrary basis.

| NAME    | CALL STON    | # OF       | OF CHECKINS |  |  |  |
|---------|--------------|------------|-------------|--|--|--|
| NAME    | CALL SIGN    | CHECKINS   | OF CHECKINS |  |  |  |
| CONGRAT | ULATIONS     |            |             |  |  |  |
| Steve   | KF4ZGD       | 47         | 92          |  |  |  |
| Dave    | K4DND        | 45         | 88          |  |  |  |
| Harry   | W2HD         | 44         | 86          |  |  |  |
| Emily   | KF4OXY       | 44         | 86          |  |  |  |
| Ron     | K4RKA        | 44         | 86          |  |  |  |
| Vic     | N3DFS        | 41         | 80          |  |  |  |
| Ernie   | W2EIU        | 39         | 76          |  |  |  |
| Ben     | KG4QVP       | 39         | 76          |  |  |  |
|         | KEEP UP TH   | E GOOD WO  | RK          |  |  |  |
| Joe     | W2PVY        | 36         | 71          |  |  |  |
| Howard  | KG4TWQ       | 36         | 71          |  |  |  |
| Don     | KE4DDR       | 35         | 69          |  |  |  |
| Stan    | K2SSB        | 32         | 63          |  |  |  |
| Bill    | KD4TOR       | 32         | 63          |  |  |  |
| Jeffrey | KG4QWR       | 31         | 61          |  |  |  |
| Rick    | KO4WQ        | 29         | 57          |  |  |  |
| Tom     | W4RAE        | 28         | 55          |  |  |  |
| Dick    | W4BZW        | 27         | 53          |  |  |  |
|         | SEE YOU MORE | OFTEN IN 2 | 002?        |  |  |  |
| Ralph   | K4CFE        | 25         | 49          |  |  |  |
| Marty   | AG4DN        | 25         | 49          |  |  |  |
| Richard | K8EV         | 23         | 45          |  |  |  |
| Dennis  | KG4SYS       | 19         | 37          |  |  |  |
| Bob     | K4DU         | 17         | 33          |  |  |  |
| Jimmy   | K4JMY        | 15         | 29          |  |  |  |
| Walt    | KG4QIA       | 15         | 29          |  |  |  |
| Steve   | KD4HBX       | 13         | 25          |  |  |  |
| Elmer   | KF4UCI       | 13         | 25          |  |  |  |
| Dick    | K4EBL        | 12         | 24          |  |  |  |
| Mike    | KA4JJD       | 12         | 24          |  |  |  |
| Josh    | KG4NGV       | 11         | 22          |  |  |  |
| John    | WA4IUN       | 10         | 20          |  |  |  |
| Alan    | KF4NOR       | 10         | 20          |  |  |  |
| Matt    | KG4OVD       | 8          | 16          |  |  |  |
| Chuck   | KS4NW        | 7          | 14          |  |  |  |

| Pete W4PRT 7 14 Fred KF4ZNO 7 14  OCCASIONALS  Jeff KE6PVT 6 12 Ed KF4UTD 6 12 June KD4ATH 5 10 5B Tom WB5BNT 5 10 Frank KF4NOO 5 10 Hein N4FWA 4 8 Tim KG4HOT 4 8 Jim WD4HMW 3 6 Greg N4PGS 3 6 LOST AND CONFUSED, VISITORS, RARE DX, NEWLY LICENSED, PASSING THROUGH TOWN  Jerry WD4CEN 2 4 Bob N4HRV 2 4 Bob N4HRV 2 4 Ede K4ISW 2 4 Rick KG4DB 2 4 Rick KG4NFW 1 2 Ref Rick KG4NFW 1 2 Ref Rick KG4NFW 2 4 Rick KG4NFW 1 2 Ref Rick KG4NFW 2 4 Rick KG4NFW 1 2 Ref Rick KG4NFW 1 2 | February | 2003   |   |    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|---|----|
| Section   Sect   | Sarah    | KG4OFX | 7 | 14 |
| OCCASIONALS   Deff   KE6PVT   6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Pete     | W4PRT  | 7 |    |
| Section   Sect   | red      |        | _ | 14 |
| Edd KF4UTD 6 12 June KD4ATH 5 10 SB QST A Tom WB5BNT 5 10 ARLB001 Frank KF4NOO 5 10 ARLB001 AR | loff     |        |   | 12 |
| Inne                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |          |        |   |    |
| Tom WB5BNT 5 10 ARLB001 W  |          |        |   |    |
| Frank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Гот      | WB5BNT | 5 |    |
| Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Frank    | KF4NOO | 5 | 10 |
| Samie   KA3NXN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hein     | N4FWA  | 4 | 8  |
| Sim                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |        |   |    |
| Brad         N7IVV         3         6         1400 UTC (9 AM ESTER)           Greg         N4PGS         3         6         Daily Visitor Ope           LOST AND CONFUSED, VISITORS, RARE DX, NEWLY LICENSED, PASSING THROUGH TOWN         1500 UTC to 1700           Iderry         WD4CEN         2         4           Watt         KG4DGS         2         4           Bob         N4HRV         2         4         4           Chuck         KG4IJB         2         4         Afternoon/Evenic           Sick         KG4BISW         2         4         Afternoon/Evenic           Rick         KG4HISW         2         4         2         2         2000 "(5 PM EST           Rick         KG4HISW         1         2         2         2000 "(7 PM EST </td <td></td> <td></td> <td></td> <td></td>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |        |   |    |
| Sireg   NAPGS   3   6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |        |   |    |
| Daily Visitor Open                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |        | _ |    |
| Serry                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | _        |        |   |    |
| ### WPACEN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |        |   |    |
| Sob N4HRV 2 4 (Station closed 1700 chuck KG4IJB 2 4 Afternoon/Evenire Steve KG2KFG 2 4 2100 UTC (4 PM EST) closed KG4ISW 2 4 2100 UTC (4 PM EST) closed KG4NFW 2 4 2100 " " " Steve KC4AUG 1 2 2200 " (5 PM EST) closed KG4POL 1 2 2200 " (6 PM EST) closed KG4FOL 1 2 2300 " (6 PM EST) closed KG4FOL 1 2 2300 " (6 PM EST) closed KG4GLS 1 2 0000 " (7 PM EST) closed KG4GLS 1 2 0000 " (7 PM EST) closed KG4IJG 1 2 0000 " " " closed KG4JAO 1 2 0000 " " " closed KG4JAO 1 2 0000 " " closed KG4JAO 1 2 0000 " (8 PM EST) closed KG4JAO 1 2 0000 " (9 PM EST) closed KG4JAO 1 2 0200 " (9 PM EST) closed KG4MPR 1 2 0245 " (9:45 PM EST) closed KG4MWI 1 2 0300 " (10 PM EST) closed KG4DMJ 1 2 0300 " (10 PM EST) closed KG4DMJ 1 2 0300 " " closed KG4DMJ 1 2 0300 " clos | erry     |        |   |    |
| Chuck KG4IJB 2 4  Elee K4ISW 2 4  Elee K4ISW 2 4  Elee KC2KFG 2 4  Elick KG4NFW 2 2  Elick KG4NFW 2 2  Elick KG4NFW 1 2  Elick Elick KG4NFW 1 2  Elick |          |        |   |    |
| Lee                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |        |   |    |
| Steve KC2KFG 2 4 2100 UTC (4 PM ES Rick KG4NFW 2 4 2100 UTC (4 PM ES Rick KG4NFW 2 4 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " 2100 " " |          |        |   |    |
| Rick KG4NFW 2 4 2100 " "  Debby KG4DCY 1 2 2200 " (5 PM EST)  Donna KG4FOL 1 2 2300 " (6 PM EST)  Exercise KE4GKD 1 2 2000 " (7 PM EST)  Donna KG4FOL 1 2 2000 " (7 PM EST)  Exercise KE4GKD 1 2 2000 " (7 PM EST)  Mike W4HIR 1 2 0000 " "  Mike N4HRO 1 2 0100 " (8 PM EST)  Mike N4HRO 1 2 0100 " (8 PM EST)  Doe KADJG 1 2 0200 " (9 PM EST)  Garland KG4MPR 1 2 0245 " (9:45 PM EST)  Garland KG4MWI 1 2 0300 " (10 PM EST)  Exercise W4PQK 1 2 0300 " (11 PM EST)  Desse W4PQK 1 2 0400 " (11 PM EST)  Matt KF4TKJ 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        |   |    |
| Debby   KG4DCY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        |   |    |
| Debby KG4DCY 1 2 2200 " (5 PM EST) Donna KG4FOL 1 2 2300 " (6 PM EST) Ken KE4GKD 1 2 0000 " (7 PM EST) Mike W4HIR 1 2 0000 " " Mike N4HRO 1 2 0100 " (8 PM EST) Doe KA0JG 1 2 0200 " (9 PM EST) Doe KA0JG 1 2 0200 " (9 PM EST) Doe KA0JG 1 2 0200 " (9 PM EST) Doe KA0JG 1 2 0200 " (9 PM EST) Clay W4LNT 1 2 0245 " (9:45 PM EST) Garland KG4MPR 1 2 0300 " (10 PM EST) Dason KG4PMJ 1 2 0300 " " Desse W4PQK 1 2 0300 " (11 PM EST) Desse W4PQK 1 2 0400 " (11 PM EST) Matt KF4TKJ 1 2 2 28.0675, 147.555 Matt KF4TKJ 1 2 28.0675, 147.555 Matt KF4TKJ 1 2 28.0675, 147.555 Matt KF4TKJ 1 2 28.590, 147.555 Matt KF4UTC 1 2 VOICE: 1.855, 3.99 Dave N3YBY 1 2 Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |          |        |   |    |
| Donna         KG4FOL         1         2         2300 " (6 PM EST)           Ken         KE4GKD         1         2         0000 " (7 PM EST)           Mike         W4HIR         1         2         0000 " "           Mike         N4HRO         1         2         0000 " "           Millard         KG4JAO         1         2         0100 " (8 PM EST)           Joe         KA0JG         1         2         0200 " (9 PM EST)           Joe         KA0JG         1         2         0200 " (9 PM EST)           Joe         KA0JG         1         2         0200 " (9 PM EST)           Joe         KAMPR         1         2         0300 " (10 PM EST)           Joe         KG4MWI         1         2         0300 " (10 PM EST)           Joe         KG4MWI         1         2         0300 " (10 PM EST)           Joe         KG4MWI         1         2         0300 " (10 PM EST)           Joe         W4PQK         1         2         0400 " (11 PM EST)           Joe         W4PQK         1         2         0400 " (11 PM EST)           Joe         W6TFS         1         2         CW: 1.818, 3.581                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |          |        |   |    |
| Ken         KE4GKD         1         2         2300 " (6 PM EST)           Terry         KG4GLS         1         2         0000 " (7 PM EST)           Mike         W4HR         1         2         0000 " "           Millard         KG4JAO         1         2         0100 " (8 PM EST)           Joe         KA0JG         1         2         0200 " (9 PM EST)           Joe         KA0JG         1         2         0200 " (9 PM EST)           Clay         W4LNT         1         2         0200 " (9 PM EST)           Clay         W4LNT         1         2         0200 " (9 PM EST)           Garland         KG4MPR         1         2         0300 " (10 PM EST)           Garland         KG4MWI         1         2         0300 " (10 PM EST)           Gese         KG4MWI         1         2         0300 " (10 PM EST)           Gese         W4PQK         1         2         0400 " (11 PM EST)           Bryan         KG4QP         1         2         0400 " (11 PM EST)           Worris         NM4R         1         2         CW: 1.818, 3.581           Wall         KG4TFS         1         2         CW: 1.818, 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |        |   |    |
| Mike       W4HIR       1       2       0000 " "       "         Mike       N4HRO       1       2       0100 " (8 PM EST)         Millard       KG4JAO       1       2       0200 " (9 PM EST)         Joe       KA0JG       1       2       0200 " (9 PM EST)         Clay       W4LNT       1       2       0245 " (9:45 PM E         Garland       KG4MPR       1       2       0300 " (10 PM EST)         Kevin       KC4OCM       1       2       0300 " (10 PM EST)         Jason       KG4PMJ       1       2       0300 " (10 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2 <t< td=""><td>Ken</td><td></td><td>1</td><td></td></t<>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Ken      |        | 1 |    |
| Mike       N4HRO       1       2         Millard       KG4JAO       1       2         Joe       KA0JG       1       2         Clay       W4LNT       1       2         Garland       KG4MPR       1       2         Terry       KG4MWI       1       2         Kevin       KC4OCM       1       2         Jason       KG4PMJ       1       2         Jesse       W4PQK       1       2         Bryan       KG4QQP       1       2         Morris       NM4R       1       2         Jill       KG4TFS       1       2         Matt       KF4TKJ       1       2         Kaye       KE4UKW       1       2         Terry       KT4UO       1       2         Bob       K4UVT       1       2         Jeff       KF4UTC       1       2         VOICE:       1.855, 3.99         Jeff       KA4VMP       1       2         Notes:       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Terry    | KG4GLS | 1 | 2  |
| Mike       N4HRO       1       2         Millard       KG4JAO       1       2       0100 " (8 PM EST)         Joe       KA0JG       1       2       0200 " (9 PM EST)         Joe       KA0JG       1       2       0200 " (9 PM EST)         Garland       KG4MPR       1       2       0245 " (9:45 PM E         Terry       KG4MWI       1       2       0300 " (10 PM EST)         Kevin       KC4OCM       1       2       0300 " (10 PM EST)         Jason       KG4PMJ       1       2       0300 " (10 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jesse       W4PQK       1       2       0400 " (11 PM EST)         Jell       KG4QP       1       2       0400 " (11 PM EST)         Jell       KG4TFS       1       2       CW: 1.818, 3.581         Matt       KF4TKJ       1       2       CW: 1.818, 3.581         Kaye       KE4UKW       1       2       RTTY: 3.625, 7.09         Hart       1       2       VOICE: 1.855, 3.99         Jerry                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mike     | W4HIR  | 1 | 2  |
| Joe       KA0JG       1       2       0200 " (9 PM EST)         Clay       W4LNT       1       2       0245 " (9:45 PM E         Garland       KG4MPR       1       2       0300 " (10 PM EST         Kevin       KC4OCM       1       2       0300 " "         Jason       KG4PMJ       1       2       0400 " (11 PM EST         Jesse       W4PQK       1       2       0400 " (11 PM EST         Bryan       KG4QQP       1       2       Frequencies (MHz         Morris       NM4R       1       2       CW: 1.818, 3.581         Matt       KF4TKJ       1       2       CW: 1.818, 3.581         Kaye       KE4UKW       1       2       RTTY: 3.625, 7.09         Terry       KT4UO       1       2       RTTY: 3.625, 7.09         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Jeff       KA4VMP       1       2       VOICE: 1.855, 3.99         Dave       N3YBY       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |        | 1 |    |
| Clay W4LNT 1 2 0200 (9 FM EST) Garland KG4MPR 1 2 0245 " (9:45 PM E Terry KG4MWI 1 2 0300 " (10 PM EST Kevin KC4OCM 1 2 0300 " " Jason KG4PMJ 1 2 0400 " (11 PM EST Bryan KG4QQP 1 2 Frequencies (MHz Jill KG4TFS 1 2 CW: 1.818, 3.581 Matt KF4TKJ 1 2 28.0675, 147.555 Kaye KE4UKW 1 2 RTTY: 3.625, 7.09 Terry KT4UO 1 2 RTTY: 3.625, 7.09 Bob K4UVT 1 2 VOICE: 1.855, 3.99 Ed KA4VMP 1 2 28.590, 147.555 Dave N3YBY 1 2 Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |        | _ |    |
| Garland         KG4MPR         1         2         0245 " (9:45 PM E           Terry         KG4MWI         1         2         0300 " (10 PM EST           Kevin         KC4OCM         1         2         0300 " "           Jason         KG4PMJ         1         2         0400 " (11 PM EST           Bryan         KG4QQP         1         2         Frequencies (MHz           Bryan         KG4QQP         1         2         CW: 1.818, 3.581           Jill         KG4TFS         1         2         CW: 1.818, 3.581           Matt         KF4TKJ         1         2         28.0675, 147.555           Kaye         KE4UKW         1         2         RTTY: 3.625, 7.09           Terry         KT4UO         1         2         VOICE: 1.855, 3.99           Jeff         KF4UTC         1         2         VOICE: 1.855, 3.99           Ed         KA4VMP         1         2         Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |          |        | _ |    |
| Terry KG4MWI 1 2 0300 " (10 PM EST O300 " (10 PM EST O300 " (10 PM EST O300 " ) 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300 " 0300  |          |        |   |    |
| Kevin         KC4OCM         1         2         0300 " "         0300 " "         0300 " "         0300 " "         0300 " "         0300 " "         0300 " "         0300 " "         0300 " "         0400 " (11 PM EST                                                                                                                                             |          |        |   |    |
| Jason       KG4PMJ       1       2       0300 " "       "         Jesse       W4PQK       1       2       0400 " (11 PM EST         Bryan       KG4QQP       1       2       Frequencies (MHz         Morris       NM4R       1       2       CW: 1.818, 3.581         Jill       KG4TFS       1       2       CW: 1.818, 3.581         Matt       KF4TKJ       1       2       28.0675, 147.555         Kaye       KE4UKW       1       2       RTTY: 3.625, 7.09         Terry       KT4UO       1       2       RTTY: 3.625, 7.09         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Ed       KA4VMP       1       2       VOICE: 1.855, 3.99         Dave       N3YBY       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |          |        |   |    |
| Jesse       W4PQK       1       2       0400 " (11 PM EST         Bryan       KG4QQP       1       2       Frequencies (MHz         Morris       NM4R       1       2       CW: 1.818, 3.581         Jill       KG4TFS       1       2       CW: 1.818, 3.581         Matt       KF4TKJ       1       2       28.0675, 147.555         Kaye       KE4UKW       1       2       RTTY: 3.625, 7.09         Terry       KT4UO       1       2       NOICE: 1.855, 3.99         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Ed       KA4VMP       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |          |        |   |    |
| Bryan         KG4QQP         1         2         Frequencies (MHz           Morris         NM4R         1         2         CW: 1.818, 3.581           Jill         KG4TFS         1         2         CW: 1.818, 3.581           Matt         KF4TKJ         1         2         28.0675, 147.555           Kaye         KE4UKW         1         2         RTTY: 3.625, 7.09           Terry         KT4UO         1         2         H7.555           Jeff         KF4UTC         1         2         VOICE: 1.855, 3.99           Jeff         KA4VMP         1         2         28.590, 147.555           Dave         N3YBY         1         2         Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |          |        |   |    |
| Morris         NM4R         1         2         Frequencies (MHz)           Jill         KG4TFS         1         2         CW: 1.818, 3.581           Matt         KF4TKJ         1         2         28.0675, 147.555           Kaye         KE4UKW         1         2         RTTY: 3.625, 7.09           Terry         KT4UO         1         2         147.555           Jeff         KF4UTC         1         2         VOICE: 1.855, 3.99           Jeff         KA4VMP         1         2         28.590, 147.555           Dave         N3YBY         1         2         Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |          |        |   |    |
| Jill       KG4TFS       1       2       CW: 1.818, 3.581         Matt       KF4TKJ       1       2       28.0675, 147.555         Kaye       KE4UKW       1       2       RTTY: 3.625, 7.09         Terry       KT4UO       1       2       147.555         Bob       K4UVT       1       2       VOICE: 1.855, 3.99         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Ed       KA4VMP       1       2       28.590, 147.555         Dave       N3YBY       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Morris   |        |   |    |
| Matt         KF4TKJ         1         2         28.0675, 147.555           Kaye         KE4UKW         1         2         RTTY: 3.625, 7.09           Terry         KT4UO         1         2         147.555           Bob         K4UVT         1         2         VOICE: 1.855, 3.99           Jeff         KF4UTC         1         2         VOICE: 1.855, 3.99           Ed         KA4VMP         1         2         28.590, 147.555           Dave         N3YBY         1         2         Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Jill     |        |   |    |
| Kaye       KE4UKW       1       2       RTTY: 3.625, 7.09         Terry       KT4UO       1       2       147.555         Bob       K4UVT       1       2       VOICE: 1.855, 3.99         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Ed       KA4VMP       1       2       28.590, 147.555         Dave       N3YBY       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Matt     |        |   |    |
| Terry       K1400       1       2       147.555         Bob       K4UVT       1       2       VOICE: 1.855, 3.99         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Ed       KA4VMP       1       2       28.590, 147.555         Dave       N3YBY       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Kaye     | KE4UKW | 1 |    |
| Bob       K4UVT       1       2         Jeff       KF4UTC       1       2       VOICE: 1.855, 3.99         Ed       KA4VMP       1       2       28.590, 147.555         Dave       N3YBY       1       2       Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Terry    | KT4UO  | 1 | 2  |
| Ed KA4VMP 1 2 28.590, 147.555 Dave N3YBY 1 2 Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Bob      |        | 1 |    |
| Dave N3YBY 1 2 Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Jeff     |        |   |    |
| Motes.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ed       |        |   |    |
| valerie KB8ZIS 1 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |          |        |   |    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | valerie  | KB8ZIS | 1 | 2  |

CWs = Morse Code practice (slow) = 5, 7.5, 10, 13 and 15 WPM

- CWf = Morse Code practice (fast) = 35, 30, 25, 20, 15, 13 and 10 WPM
- CWb = Morse Code Bulletins = 18 WPM
- CW frequencies include code practices, Qualifying Runs and CW bulletins.
- RTTY = Teleprinter Bulletins = BAUDOT (45.45 baud) and AMTOR-FEC (100 Baud). ASCII (110 Baud) is sent only as time allows.
- Code practice texts are from QST, and the source of each practice is given at the beginning of each practice and at the beginning of alternate speeds.
- On Tuesdays and Fridays at 2330 UTC (6:30 PM EST), Keplerian Elements for active amateur satellites are sent on the regular teleprinter frequencies.
- A DX bulletin replaces or is added to the regular bulletins between 0100 UTC (8 PM EST) Thursdays and 0100 UTC (8 PM EST) Fridays.
- In a communications emergency, monitor W1AW for special bulletins as follows: Voice on the hour, Teleprinter at 15 minutes past the hour, and CW on the half hour.
- FCC licensed amateurs may operate the station from 1500 UTC to 1700 UTC (10 AM to 12 PM EST), and then from 1800 UTC to 2045 UTC (1 PM to 3:45 PM EST) Monday through Friday. Be sure to bring your current FCC amateur license or a photocopy.
- The W1AW Operating Schedule may also be found on page 96 in the January 2003 issue of QST or on the web at http://www.arrl.org/w1aw.html .

# Club Business

#### AARC Board Minutes January 8, 2002

Members Present: Steve KF4ZGD, Pete W4PRT, Howard KG4TWQ, Will KJ4XZ, Steve KD4HBX, Bob K4DU, Ralph K4CFE.

The evening discussion started with a consideration carried over from the last Board, namely whether to have the Board meeting on the same night as the Membership Meeting. It was decided that the Board would meet one hour prior to the Membership Meeting each month. The annual schedule was next on the agenda.

No Board Meeting will be held on August as that is the Picnic Meeting and the May meeting will be Field Day.

New membership in the Club was next discussed, followed by an inquiry as to where the Club stood on the equipment we received from Sperry Marine. An in inquiry will be made of Bud Beazell KB4JNI on this matter.

Ralph presented the financial report. Some questions were asked concerning details of the annual expenditures for support, insurance, activities and meetings. This brought the new members up to speed.

Upon considering Field Day it was noted that Ernie W3EIU had agreed to do PR. Steve KF4ZGD indicated he would ask Ernie if he would perform the PR function for the club.

Steve KF4ZGD noted that he had requested that Jaime KA3NXN chair the Tech Committee and he had declined. Steve then indicated he would ask Jimmy K4JMY to chair the committee.

A new Tech Class will be started at Albemarle High School on February 3, 7-9 PM and run for 8 weeks.

Some discussion followed on the 146.76, 146.925-7K controller. The new Board was briefed. Ralph indicated he would speak to Elmer about this issue.

Discussion followed concerning the 22 CAN (duplexer) problem and the problem was placed on hold.

Renewing the status of AARC as a "Special Service Club" will be deferred to a special committee of the club.

Bob Pattison was made chair of the Membership Committee. Steve KD4HBX was made chair of the Activities Committee. Ben Mills will assume duty of membership records for Joe Fritz.

Steve KF4ZGD indicated he would like to know if there was any interest in a booth at the County Fair or a transmitter hunt.

Pete W4PRT brought up the possibility of a 2mm/70cm contest, a display at Fashion Square Mall or having a Santa Net for the 2003 holiday season.

Door prizes were agreed upon for the Banquet Meeting on January 12.

The issuance of Club membership card was discussed and approved.

Being there was no further business the Board closed its meeting.

Submitted by Marty AG4DN, Secy.

#### Regular Meeting January 12, 2002

The AARC Annual Banquet was held at the Ponderosa Steak House, Pan Tops on January 12, 2003. The evening kicked off with dinner at 5:30 PM. Upon completion of the meal and all had been fed to their hearts content, President for

#### February 2003

2003 Steve KF4ZGD presented awards to past officers of the club. Bob Pattison, Joe Fritz and Elmer Scott were recognized for their past performances and were thanked for their fine work. Also, recognized for their efforts were the members of 2002 Board of Directors.

Dave Damon, K4DND, made the next set of presentations. Awards were presented to those who participated in the Northern Piedmont Emergency Net on a continuous basis. There were 82 different stations checking in to the net in 2002. The average participation per session being 18 stations.

Steve then proposed that the club set up a booth at this year's County Fair as has been discussed in the past. He asked for the level of interest in the membership present and if any one would volunteer to chair the effort. Rick Berman KO4WQ suggested that the booth be manned in two hour shifts. No decisions were made.

Pete W4PRT then held a raffle for a number of door prizes.

This concluded the club Banquet for 2003 and the meeting adjourned at 7:45 P.M.

Submitted by Marty Mait AG4DN, Secy.

# Contest Highlights This Month

Bob. K4UVT

In the ARRL contest lineup are two interesting contests. The School Club Roundup is intended for our younger operators. It is a 6-day event. Check it out and get in contact with other young ops!! The ARRL DX Contest is one of the major DX contests of the year, where the US and Canada work the rest of the world. I guarantee the bands will hopping – you'll here me in there, for sure -- and this is an excellent chance to work hams all over the world!! The CW weekend is always in February, followed by the Phone weekend in early March.

#### **ARRL-Sponsored Contests**

Feb. 11-16 School Club Roundup

Jan. 4-5 ARRL International DX Contest

(CW weekend)

Complete info, rules and log forms for these events can be obtained online at the <u>ARRL Contest Calendar - 2003</u> webpage.

#### **Other Contests of Interest**

Feb. 1-2 New Hampshire QSO Party

Vermont QSO Party

Delaware QSO Party

Feb. 8-10 YLRL YL-OM Contest - CW

6

|            | RSGB 1.8 MHz Contest         |
|------------|------------------------------|
| Feb. 15-17 | YLRL YL-OM Contest - SSB     |
| Feb. 22-23 | CQWW 160 Meter Contest (SSB) |
| Jan. 25-26 | REF Contest (France)         |
| Jan. 25-26 | Kansas QSO Party             |

The <u>SM3CER Contest Service - Contest Calendars</u> is the most comprehensive web site to obtain info and rules for just about every contest that exists. Just click the link for the month of interest to see a full list of all contests scheduled for that month. Then click on the contest of interest to get info on that contest.

Since I do a fair amount of contesting, I'll be happy to help you learn more about this fascinating facet of our hobby.

73, Bob K4UVT

# AARC Classified Ads

All items must be related to amateur radio and must be surplus to the owners operation (i.e. no dealers or for profit). Price may be listed if desired. Note: Check also the WA4TFZ/AARC web page at <a href="http://www.people.virginia.edu/~ejd4e/aarc/">http://www.people.virginia.edu/~ejd4e/aarc/</a>. Please note that all small letters must be used for this address. New Ads should be placed directly to the Editor: 804 990-2659 or via E-mail to the Editor at <a href="http://www.when.items.can.be">k4uvt@yahoo.com</a> Please let K4RKA know when items can be deleted from this file. Updated 1/23/2002.

| The second secon | paated 1/23/2002.                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| Need a Manual??                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                            |
| Need a Manual ??                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Here are some sites recommended on         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | the Thursday night net www.w7fg.com,       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | alinco.com, kenwood.com, icom.com,         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | hamradio.com. If that is not enough,       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | W2EIU, Ernie has a bunch of manuals,       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | both old and new and K4RKA has             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | several military equipment manuals.        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Good hunting                               |
| 12/30/02 FOR SALE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Jeffrey, KG4QWR, offers a discone          |
| Antennas. Tower &                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | scanner antenna multi band vertical for    |
| coax                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | \$35 and a MFJ 5/8 wave for \$15. 3 50     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | foot sections of RG59 at \$15 per section. |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2 100 foot sections of RG213/RG8U at       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$25 each. Giveaway - 11 element UHF       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 70cm beam & 40 meter random wire           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | antenna. Contact KG4QWR@ARRL.NET           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | or 540-894-9177 pickup only at Lake        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Anna Va.                                   |
| 10/31/02 FOR SALE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lewis, WD4PKS, offers a Unimetrics         |
| 450 MHz Scanner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Durascan 4 450 MHz, 4 channel scanner      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | with crystals for our 444.250 repeater.    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$20 or trade for ?? Call 434-979-7077     |
| 8/15/02 FOR SALE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Channel Master stereo headphones, \$5.     |
| K4MTX Estate Sale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6 outlet ac power strip, solder sucker,    |
| Transfer Education State                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | soldering iron, Wollensak stereo           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | headphones \$3 each or best offer.         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Speaker \$2. Contact Ron, K4RKA, on        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | .925 or 434 973-3640                       |
| 12/19/02 FOR SALE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                            |
| Dual Band Mobile                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Joe, W2PVY, would like to sell an Alinco   |
| Pre Hamfest Sale                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DR-605-T dual band mobile, 50 watt on      |
| Items                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2m, 35 watt on 450, lots of features,      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | manual, mike, mobile mounting bracket,     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | all for \$200. Also a Brown Bros. paddle,  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Heil HM10 microphone, TenTec Paragon       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | HF Xcvr \$600. 160-10 all bands, Yaesu     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 470 dual band handheld \$150, TH25 2m      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Xcvr + accessories, Call 434-589-1495.     |

| Area Hamfests    |                            |  |  |
|------------------|----------------------------|--|--|
| FrostFest 2003   | Sponsor: Richmond Amateur  |  |  |
| February 9       | Telecommunications Society |  |  |
|                  | http://www.frostfest.com   |  |  |
| Richmond, VA     | Contact: Pat Wilson, W4PW  |  |  |
|                  | 4416 New Kent Highway      |  |  |
| Virginia Section | tion Quinton, VA 23141     |  |  |
| Convention       | Phone: 804-932-9424        |  |  |
|                  | Email: w4pw@arrl.net       |  |  |

| FCC Database Updates |           |  |
|----------------------|-----------|--|
|                      | New Calls |  |
| None reported        |           |  |
|                      | Upgrades  |  |
| None Reported        |           |  |

| VE Session Schedule - 2003 |                                                                                                         |  |  |  |
|----------------------------|---------------------------------------------------------------------------------------------------------|--|--|--|
| February 8<br>Richmond     | Time: 9:00 AM (Walk-ins allowed) Contact: M PATRICK WILSON (804)932-9424                                |  |  |  |
| (Richmond<br>ARC/RAVE)     | Email: W4PW@ARRL.NET WWW.W4PW.ORG (TO REGISTER) Location: J. Sargeant Reynolds Comm.                    |  |  |  |
| (ARRL VEC)                 | Coll.<br>1651 E PARHAM RD-BLDG B<br>RICHMOND, VA 23228                                                  |  |  |  |
| Date<br>Location           | For other exam sessions in Virginia outside the AARC area, check the ARRL Exam Session Search web page. |  |  |  |
| (ARRL VEC)                 |                                                                                                         |  |  |  |

| AARC Club Officers |                   |        |                                      |
|--------------------|-------------------|--------|--------------------------------------|
| President          | Steven Traylor    | KF4ZGD | kf4zgd@juno.com<br>434-296-7418      |
| Vice<br>President  | Pete Thorsen      | W4PRT  | prt7u@virginia.edu<br>434-973-6888   |
| Secretary          | Marty Mait        | AG4DN  | mandlm8@aol.com<br>434-589-2825      |
| Treasurer          | Ralph Traylor     | K4CFE  | rwt6t@virginia.edu<br>434-296-7418   |
| Director           | Bob Pattison      | K4DU   | rep4@aol.com<br>434-985-4828         |
| Director           | Will Seay         | KJ4XZ  | 434-823-5665                         |
| Director           | John Green        | KX4P   | igreen@comdial.com<br>434-975-4493   |
| Director           | Howard Gay        | KG4TWQ | kq4fvf@earthlink.net<br>540-456-6445 |
| Director           | Steve<br>Clements | KD4HBX |                                      |

| Contest Calendars                         |                                                                               |  |
|-------------------------------------------|-------------------------------------------------------------------------------|--|
| ARRL Contest Calendar 2003                | ARRL sponsored contests                                                       |  |
| SM3CER Contest Service -<br>Calendar 2003 | Contests all over the world! Also has links to online rules for most contests |  |
| Contesting Online                         | Just about everything contests!                                               |  |

Albemarle Amateur Radio Club P.O. Box 6833

Charlottesville, VA 22906

http://www.people.virginia.edu/~ejd4e/aarc/index.htm



THE AARC BEACON Vol 2003 No. 2 February 2003



#### ISSUE DEADLINE - 23rd of each month

**Contact Information** Daniel R. (Bob) Dorsey, Jr. K4UVT PO Box 530 Ruckersville, VA 22968-0530 (434) 990-2659 K4uvt@arrl.net

Next Club Meeting:

February 11 - 7:30 PM

UVA - Astronomy Building

#### CLUB MEETINGS and NETS

REGULAR Meeting: Second Tuesday of each month at 7:30 PM

BOARD & TECHNICAL Meetings: First Tuesday of each month at 7:30 PM

Meetings are held at the UVA Astronomy building at 530 McCormick Road.

LUNCHEON: Wednesdays -- Area hams gather at the Wood Grill Buffet on

Rte 29 North from 11 AM - 1 PM

Monday Night Information Net - Each Monday at 7:00 PM

Youth Net: Each Wednesday at 7:30 PM on 147.075

Northern Piedmont Emergency Net / Swap Net / Technical Session:

Each Thursday at 8:00 PM

All Nets are held on the 146.760 repeater (except for the Youth Net)

#### AREA REPEATERS

#### WA4TFZ

INPUT/OUTPUT Tone Access (If needed)

146.160/146.760 151.4 Hz 146.325/146.925 151.4 Hz

223.160/224.760 No Tone

449.250/444.250 151.4 Hz (If enabled)

145.030 **MACHO Node** 

145.030 CHO Packet Bulletin Board

#### **Other Area Repeaters**

145.410 (-) 100 Hz Tone (if enabled) -- AF4CY (Madison)

442.075 (+) 151.4 Hz Tone -- KF4UCI

|             | AARC CALENDAR OF EVENTS |  |
|-------------|-------------------------|--|
| DATE        | EVENT                   |  |
| February 11 | Regular Club Meeting    |  |
| March 11    | Regular Club Meeting    |  |
| April 8     | Regular Club Meeting    |  |
| May 13      | Regular Club Meeting    |  |
| June 10     | Regular Club Meeting    |  |

Regular Club Meeting

#### AARC - PUBLIC SERVICE SCHEDULE

| DATE       | EVENT                             |
|------------|-----------------------------------|
| March 6    | 911 EOC Drill                     |
| March ??   | Bike Race                         |
| April ??   | MS Walk                           |
| June 7     | MS Bike Tour, Day 1               |
| June 8     | MS Bike Tour, Day 2               |
| August ??  | Mountain Mama Bike Tour, Monterey |
| November 1 | Montpelier Horse Races            |

Please sign up at meetings when the SIGN UP CLIPBOARD is passed around. You can also send an email to Greg (N4PGS) indicating your interest in working particular events.

July 8