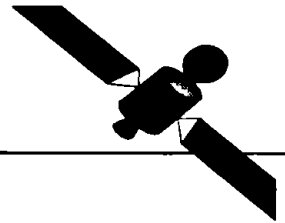




W2MM1D



Gloucester County Amateur Radio Club

1995 Officers

President	Marla Bozarth	N2DWR
Vice President	Bob Krukowski	WA2UDO
Treasurer	Al Arrison	KB2AYU
Recording Sec.	Mark Mastrogiacomo	KE2WC
Corres. Sec.	John Fisher	K2JF

Directors

Three-Year	Chuck Colabrese	WA2TML
	Goldie Rosenberg	N2YNB
Two-Year	Joe Wells	N2KLE
	Bill Burbage	N2QEB
One-Year	Walt Seitz, Jr.	KB2JCG
	John Lloyd	KA2EZN

Trustees

Four-Year	Barbara Bielecki	N2SBP
Three-Year	Chris Chamberlin	N2IVN
Two-Year	Charlie Olinda	N2SRQ
One-Year	Steve Bromhead	KB2RTZ

GCARC Meetings

General Membership:

8 p.m., 1st Wednesday every month,
Deptford Elks Lodge, Highland Ave., one
block from Egg Harbor Road.

Board of Directors:

8 p.m., 3rd Wednesday every month,
GCARC site, Harrison Twp. 4-H Grounds
(approximately one mile south of Mullica Hill
on Rt. 77).

Club Repeaters

147.780/180 Mhz 223.06/224.66 Mhz
447.100/442.100 Mhz (CTCSS 131.8)

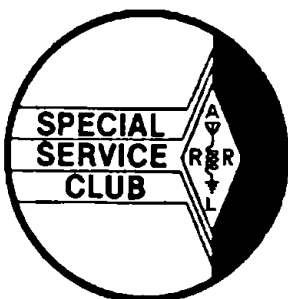
1995 Committee Chairpersons

Advertising	Ray	N2WHL
ARES/RACES	Chick	WA2USI
Awards	Jack	K2ZA
Banquet	Bob	WA2UDO
Budget ★	Marla	N2DWR
Callbook Info.	John	K2JF
Clubhouse Site ★	Steve	KB2RTZ
Constitution ★	Ken	KN2U
Crosstalk	Greg	WN2T
	Don	N2WFM
Data Processing	Charlie	K2PQD
DX	John	K2JF
Field Day ★	Art	KA2DOT
Hamfest ★	John	KA2EZN
	Bill	N2QEB
Help	Ken	KN2U
Hospitality ★	Glenn	N2YIO
Legislation	John	K2JF
Membership★	Sonny	WB2DXB
Nets	Dave	N2TVR
Nominations	Charlie	N2SRQ
Publicity ★	Ray	N2WHL
Repeaters ★	Chuck	WA2TML
Scholarships	Greg	WN2T
Special Services	Al	N2FJQ
Special Events	Walt	WB2OYQ
Sunshine	Goldie	N2YNB
Technical	Ken	KN2U
Training & Testing	Bill	WA2VQG
TVI	John	K2JF

(★ Standing Committee)

NETS

ARES/RACES - Sundays, 2200 Hrs
(147.780/180 & 223.06/224.66 Repeaters)
10 Meter - Sundays following the
ARES/RACES net (28.350 Mhz)



PRESIDENT'S MESSAGE

With summer right around the corner, you KNOW that our most active season is also right around the corner!! Hamfest preparations are underway every Friday evening down at the Clubhouse. If you would like to volunteer your time, PLEASE contact KA2EZN or N2QEB we still need more help!!!

Also, the 4-H Parking is quickly approaching. I'll be in charge of it

this year and would appreciate any help you can spare. I'll have the sign-up list at the next General Membership Meeting.

May 13th will be the Gloucester County Amateur Radio Club 3rd Annual Kite Fly Day!!! There will be further info in this edition of Crosstalk. Come on out and join in the fun. You don't even have to have children!!! Even the Big kids join in!!!

With this season being known for

thunderstorms and quickly approaching electric storms, be sure to ground your equipment when you leave your house and keep your HT batteries charged. You never know when you are going to need them. Come on out to the May 3rd General Membership meeting to find out more about Lightening Protection and demonstration.

See you then and don't forget to GET INVOLVED!!!

HEY! WHAT'S WITH THE SPARSE NEW LAYOUT?

The layout of CROSSTALK has switched hands Until KB2RVY gets settled with it there are bound to be some growing pains in the way things look. Fear not. The May issue of CROSSTALK was designed in FrameMaker 4.0 on an IBM 486/66 and printed on a laserjet 4MV using the Times New Roman and CORPPRPL GOTHIC fonts.



GCARC Members Getting involved at the 4H Jr. Amateur Radio Club Demonstration, Deptford Mall, February 1995.



FIELD DAY '95

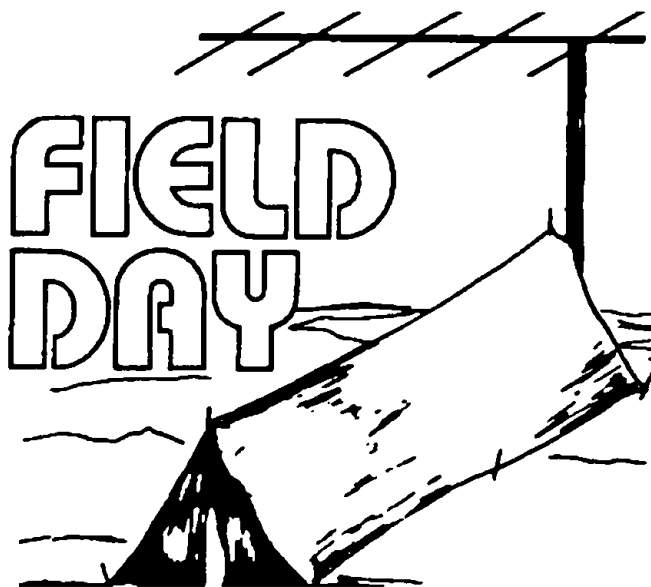
Back in late January when Marla convinced me to rejoin the club and also slam-dunked me with doing Field Day, I was not too sure that I was going to be relocating the QTH this month. Since I have been moving, Field Day has had to take a back seat until now. So please pardon my sluggishness at getting Field Day rolling, but that is now behind me.

The dates for Field Day this year are June 24 & 25. I will stop taking "Bands" after June's meeting night. To remind some and educate others, I have a cutoff point where I stop taking new stations only so that I have time to lay out the station locations at the site. I try to accommodate each Band Chairperson's location request and also minimize the possible intermod problem that goes along with Field Day. To have a last minute entry could throw a big batch of Murphy's Law into a lot of careful planning. So, if you are considering taking a band, then get a crew together and jump in because Field Day is like no other operating event of the year. Just ask those who have operated for 10 years straight and for a lot of consecutive years before then.

What we are going to do this year is not confirmed yet, but I have several ideas and a few volunteers, so a plan will begin to formulate. I will have arrangements firmed up by meeting night.

I will have the logsheets, licenses, and rules in every Band Chairperson's package come Field Day weekend, with more logsheets available if needed.

The following is a rundown on the



bands/stations as of the last week of April. We have some open slots for DAY BANDS ALLOCATIONS

80 CW	JOHN FISHER - K2JF
80 PH	AL TRUEBLOOD - N2FJQ
6 CW	
6 PH	ED HOLOHAN - KB2SVG
2 CW	
2 PH	DON - N2WFM

NOVICE/TECH STATION

SATELLITE

GENERATOR/ELECTRIC

If anyone is interested in taking a band or the generator then please leave a message for me on KF2AW-packet or with Marla-N2DWR. As yet I do not have a phone but that will change soon.

See you at the meeting. 73 ART - KA2DOT

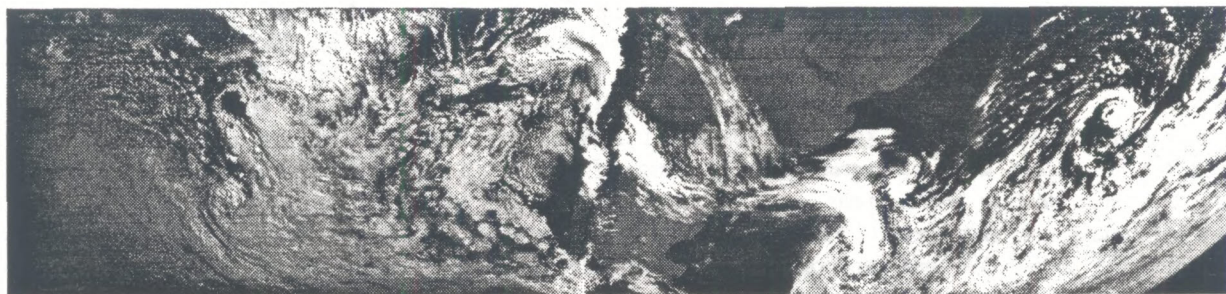


STORMY WEATHER



As we approach summer and summer weather conditions it may be of interest for you to have the following information handy. It is quite interesting to listen to operations of the Ama-

teur Radio operators as they assist in times of emergency, especially the Hams in the Hurricane belt (Caribbean Sea, Florida, and the states along the Gulf of Mexico).



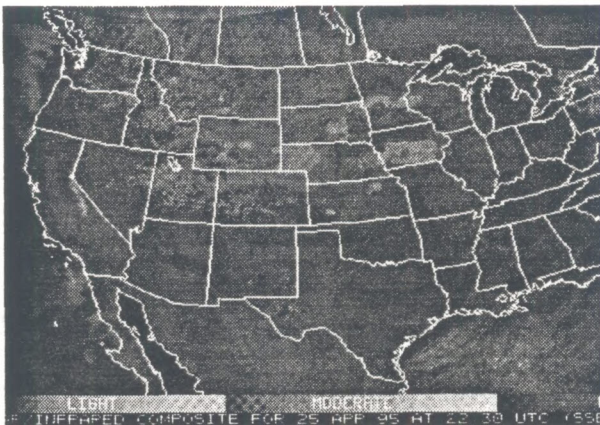
HURRICANE SEASON FREQUENCIES LISTED

Here are some of the major net and emergency frequencies (in kHz) of interest during the summer/fall hurricane season:

3815	Inter-island 75 Meter Net
7165	Antigua/Antilles Net
14275	Amateur Radio/Red Cross
14283	Caribus Net
14283	Health and Welfare Traffic
14303	Health and Welfare Traffic
14316	Maritime Mobil Net
14325	Hurricane Watch Net
21310	Health and Welfare (Spanish)
14185	Caribbean Emergency
7115	Caribbean Maritime Mobile (1200Z)
3808	Caribbean Weather (1030Z)
231390	Interamericas Health and Welfare
21400	Transatlantic Maritime Mobil
7268	Waterways

As always, NEVER transmit on these nets unless you are called upon to do so.

The ARRL Net Directory Tnx K2JF



Absolutely unrelated though exciting nonetheless weather images via the Internet

HELLO FROM THE GCARC HAMFEST COMMITTEE

Our hamfest will be on august 27 this year, and while this might seem to be a long way off, there are only three more membership meetings between now and then.

Last year's hamfest went well, and we hope to do better this year. However, we had a severe problem with getting enough people to get the job done last year. We only had five people to do the setup, and without the help of nine non-members (about 1/3 of the total number of people who worked), last year's hamfest wouldn't have happened.

We had people who had agreed to work for two hours wind up working for three or four hours, because individuals who said they would show up didn't. We had

members who came to sell work instead, because they saw how badly we needed the help, and we had club members who came to the hamfest, stayed all day, and refused to give the club so much as a half hour of their time so that other club members who had been working for hours could take a break.

We need the support and time of the club members to make this year's hamfest work. We would like to work out a schedule in which no one has to work for more than two hours, unless they want to. People are needed for parking and ticket sales. Stu Cleveland, n2wup, has agreed to be in charge of that this year.

People are needed for tailgating, and john mullens, n2wsi, has agreed

to be in charge of that again this year. Marla, n2dwr, will be in charge of the food concession, and she will need a number of people to make it work.

In the next couple of months we will be sending out our flyers and will need help with the mailing. The hamfest committee will be out at the club trailer every friday night at 7:00, so if you have any input, suggestions or criticism, come on out.

If you can't make it out to the trailer, and would like to volunteer your time, call: John Lloyd, ka2ezn

Walt Sietz, kb2jcg
or Bill Burbage, n2qeb

Even if you have as little as a half hour of free time on the day of the hamfest, we could use your help.

Thank you, and let's make this the best hamfest yet.

CROSSTALK FOR SALE

- 1—E-Z Way tower: 3-25 foot crank up sections, tilt over tower, total 65 feet, fully extended.
- 1—Wilson SY36 6 element Tribander 10 - 15 and 20 meters
- 1—1 Ham IV Rotator System

All in very good condition, down and ready to move.

Price is \$400.00 firm, complete package. Call Bill Helmetag, WA2VQG, anytime after April 24, 1995.

Heathkit HW-9 QRP CW Transceiver, 8-10 mtrs., including WARC bands. Very good condx. \$175.00. Jack, K2ZA.

Two printers: Epson FX286 (9-pin dot matrix, long carriage) - \$50.00; Silver Reed, EXP-400 (Daisy wheel, with extra wheel and ribbon) - \$25.00; Hustler 220 Mhz mobile ant. element (no mount) - \$10.00. Ed, WA2PFC,

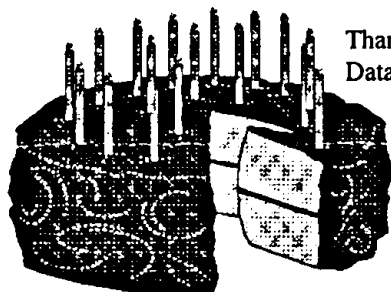


CLUB REPEATERS

147.780/180 Mhz 223.06/224.66 Mhz 447.100/
442.100 Hmz (CTCSS 131.8)

HAPPY BIRTHDAY FROM ALL THE MEMBERS OF G.C.A.R.C.

CALL	FIRST	LAST	DAY
KA2GCW	George	Bockman	8
N2KDU	Kenneth	Albone	1
KB2GH	Hyman	Friend	12
N2IZM	Herbert	Telling	18
N2TVR	David	Allin	21
WB2OYQ	Walton	Ashton Jr	22
WA2SXC	Edward	Wilson	24
N2WHY	James	Montagno	24
N2RHT	FrankJ	DiSanto Jr	24
N2WUO	Clyde	Babb	25
WA2TRS	Carmen	Inverso	25
N2WFK	Christopher	Thompson	26
WA2PFC	Edward	Loveland	27
	Edith	Flanigan	30



Thanks to K2PQD,
Database Manager

WHY DOESN'T ANYONE LISTEN?

Because You Don't Write For CROSSTALK!

Deadline for the June CROSSTALK:

May 21, 1995

Send Copy to WN2T, N2WFM directly or on Packet to
K2JF, via KF2AW (145.070) — Mark it

Attn: CROSSTALK

HEY YOU!

Get a monogrammed club jacket so that we can find you in a crowd! Call New Jersey Monogramming in Erial, New Jersey, at 784-2827. Ask about pricing and special specifications.

DX REPORT

TO7I..St. Pierre & Miquelon (FP) all bands + WARC operation from April 27 - May 6 on SSB and RTTY. QSL via F5JYD. CN..Morocco - CN2GB will be active SSB and RTTY from April 28 to May 10. H44..Solomons - H44/JA1OEM active from April 25 to May 20 on 160-10, SSB and QRS CW. QSL via home-call. PACIFIC..JA1WPX will active from several Pacific islands early May on all bands especially 7005 and 10105. QSL home call.

April 28-May 5: FW-Wallis & Futuna - May 6-7: FK-New Caledonia -May 7 afternoon-midnite: YJ New Hebrides - May 9: FK- New Caledonia.

4U0ITU..Geneva Tony IK1QBT will be active during the month of May. LN1V..Norway, May 1-8, LN1V will operate from an exhibition in Oslo. Activity will be on CW/SSB. Digital modes using DXpedition frequencies. QSL via LA4LN. ZS50PAX..will be active from May 7 to Oct 8...Operation scheduled on 3700, 7076, 14170 SSB and 14230 SSTV. VK6ISL...offshore. VK6ML is planning an operation from a small offshore island/shoal from May 12-16. JA/4..Naka-no-shima Is. JA0IAA planning operation May 3-5 all bands and especially 14260. CQ5B..Berelenga Is. Active from May 18-24 on 80,40,20 and 10 SSB only. YAESU DX-CARIBE CRUISE'95..Yaesu U.S.A. announces it is sponsoring "DX-Carribe Cruise 95," the second in a series of Amateur Radio theme cruises. This to be held June 18-25, 1995. If you're interested, I will give contact information.

Hope all of you who went to DAYTON Hamvention had a good time and enjoyed the "crowd."

Tnx QRZ DX, and other Amateurs for inputs. C U in the Pile-Ups 73 K2JF

REMINDER !

Anyone who has any GCARC equipment, please contact Barb (N2BSP), Trustee Chairman,

We are now about to finish the clubhouse operating positions and we need the equipment. Tnx Barb N2BSP.

MEET YOUR FELLOW CLUB MEMBER

Editor's Note:

As promised, we are continuing our feature, "Meet Your Fellow Club Member," with an interview this month of one of our newer Club members, Kyle Cassidy, KB2RVY. The editors also want to mention that in addition to providing the substance of an interview, Kyle has graciously offered to assume a major role in the production and layout of Crosstalk. We are very grateful for his assistance and hope that all of us working together can continue to bring our membership a high-quality product every month!

Kyle Cassidy has a lot of purple hair (much to the chagrin of his mother) and is therefore relatively easy to spot if you happen to be around the Rowan College campus, where he is both a senior majoring in English Literature and an employee of the college's Academic Computing department. If anyone has any questions about Internet or other related computer subjects, his name often comes up. He has offered workshops on the use of Internet and has contributed articles to the college's publications. Kyle indeed is a talented writer, a skill that did not go unnoticed among fellow students and the faculty. "The Academic Computing Department asked me to write a textbook on the use of Internet," Kyle explained. "At that time, Internet was not all that well known and instruction manuals few and far between. Currently his first Internet textbook "SATURN: A Beginners Guide to Using the Internet" is being used at over 100 colleges, universities and corporations around the world.

The marriage of an English major to the world of computer sci-

ence came through a novel that Kyle was writing in his early undergraduate years at Rowan College (then Glassboro State College). "It was a lamentable novel—but I learned how to use the word processor really well," which led, he explained, to helping others out. You can fill in the blanks -- success builds upon itself, and soon Kyle became an important campus resource -- a writer cum computer guru!

For Kyle, explaining technical topics is both a talent and a love. In the current issue of "Access," the newsletter for Rowan College's Academic Computing Department, Kyle writes about such diverse topics as TCP/IP (readers will recall his excellent article on this topic in the last issue of Crosstalk) and finding a suitable carrying case for a laptop computer (yes, one actually can make a fashion statement by choosing a certain kind of case for a laptop).

Kyle's interest in amateur radio parallels his interest in computing, the Internet, and technical things in general. He believes that Internet opens up a new, complimentary universe with amateur radio. Using "Internet Relay Chat" (IRC), Kyle can talk with amateurs all over the world on the Internet. "It's sort of like radio, but it's not," he says. "The Internet is really heavily populated by nerds like me and consequently, there are a lot of other hams out there. There's always some one to talk to on the Internet."

When asked about non-Internet ham operating, Kyle, who holds a general class license, remarked, "Well, I've yet to make my first Morse Code contact, but I would like to. 2 meter CW on Field Day

maybe?" He added, "I love this hobby and want to learn more about the technical side." As for the Club, Kyle believes he can make a contribution by writing for Crosstalk and by helping to develop other reference materials. "I like to write things down," he said, "it's one of only a handful of things that I'm actually good at so it's a shame not to exploit it. I'd like to develop instructional materials to help hams enjoy the hobby more."

When not writing about the Internet and computer-related subjects, Kyle spends his time with his wife Linda, N3TPK, who is a junior at the Moore College of Art in Philadelphia. "The lamentable novel," he adds with a grin, "that's still around too."



May 1 - 31, 1995

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	May 1	May 2	May 3 GCARC General Meeting 20:00 W1AW Qual. Run, 10-40 wpm ARRL Spring Sprints, 432Mhz	May 4	May 5	May 6 ARI Inter. DX Test Connecticut QSO Party Mass. QSO Party
May 7 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	May 8	May 9	May 10	May 11	May 12	May 13 GCARC KITE FLY! ARRL Spring Sprints, 902, 1296, & 2304 Mhz FISTS Sprint Georgia & Nevada QSO Parties
May 14 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	May 15	May 16	May 17 20:00 GCARC Board of Directors Mtg	May 18	May 19	May 20 Hamfest - Belvidere, NJ Hamfest - Ephrata, PA ARRL Spring Sprints, 50 Mhz Armed Forces Day Michigan QSO Party
May 21 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz Deadline June Crosstalk	May 22	May 23	May 24	May 25 W1AW Qual. Run, 10-35 wpm	May 26	May 27 ARCI QRP Sprint CQ WW WPX Test, CW World Telecomm. Day
May 28 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	May 29	May 30	May 31	