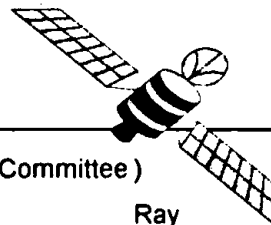


W2MMD



1997 Officers

President	Bob Krukowski	KR2U
Vice President	Jack Stauffer, Jr.	KA7LAX
Treasurer	Al Arison	KB2AYU
Recording Sec.	John Schumacher	KB2VXC
Corres. Sec.	Jim Simeone	KC2AOF

Directors

John Lloyd	KA2EZN
John Zaruba, Jr.	AA2BN
Walt Seitz, Jr.	KB2JCG
Chuck Colabrese	WA2TML
Goldie Rosenberg	N2YNB

Trustees

Stu Cleveland	N2WUP
Barbara Bielecki	N2SBP
Chris Chamberlin	N2IVN
Charlie Olinda	N2SRQ

GCARC Meetings

General Membership:

8 p.m., 1st Wednesday every month,
Woodbury VFW, Woodbury-Glassboro Rd.
and Evergreen Ave., Woodbury Heights, NJ

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)

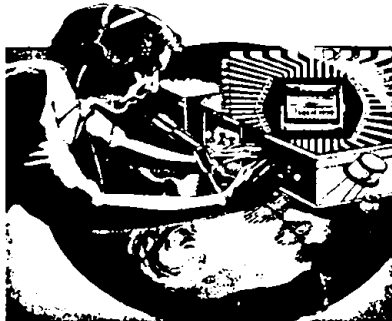
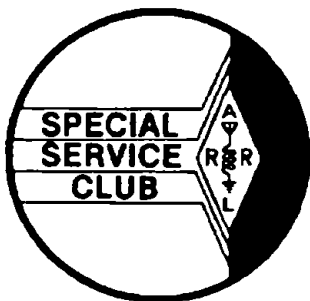
(* Standing Committee)

Advertising	Ray	N2WHL
Antennas	Al	KB2AYU
ARES/RACES	Chic	WA2USI
Awards	Jack	K2ZA
Banquet	Bob	KR2U
Budget *	Bob	KR2U
Callbook Info.	John	K2JF
Clubhouse Site *	Stu	N2WUP
Constitution *	Ken	KN2U
Crosstalk	Greg	WN2T
	Kyle	KB2RVY
Data Processing	Bob	KB2COB
DX	John	K2JF
Field Day *	Tony	KG2MY
Hamfest *	John	KA2EZN
	Jack	KA7LAX
	Ken	KN2U
Help	Glenn	N2YIO
Hospitality *	John	AA2BN
Legislation	John	AA2BN
Membership *	Jim	KC2AOC
Nets	Dave	N2TVR
Nominations	Bob	KR2U
Publicity *	Ray	N2WHL
Repeaters *	Chuck	WA2TML
Scholarships	Greg	WN2T
Special Services	Open	
Special Events	Walt	WB2OYQ
Sunshine	Miniam	KB2EUA
Technical	Jack	KA7LAX
Training & Testing	Chic	WA2USI
TVI	John	K2JF
4-H Parking	Bob	KR2U

1997 Committee Chairpersons

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)



Gloucester County Amateur Radio Club

GCARC

Nov. 1997



CROSSTALK



THANKS!

The Pitman-Glassboro Crop Walk on Sunday, October 19 was very successful. The people of the Crop Walk committee wish to thank the amateurs of the GCARC for their assistance in making the operation a success.



I wish to thank the following amateurs for helping: TONY - KA2FFS, BOB - KB2EAH, STEVE - KB2RTZ, RON - KB2UYT, BRET - KB2YJE, DIANE - KB2ZOA, BRIAN - KC2BUN, JASON - KC2CIX, LEN - KD2CR, MIKE - N2SRO, RAY - N2WHL, and WAYNE - WA2VOY.

Again, we received the word that the walkers felt relieved to see us in various places around the 5-mile walk. They said it is reassuring to know that if an emergency should happen it would be taken care of promptly by the amateurs. Many thanks, people, for a job WELL-DONE!

C U L es 73, K2JF - John M. Fisher

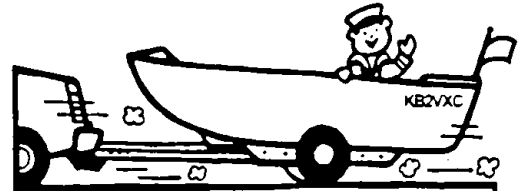
Crosstalk Contributions?



This is your newsletter! You don't even have to write the copy yourself -- I'll do that. Just let me have the facts, please!

Send via E-Mail to pott@voicenet.com or on packet to N2SRO, 145.070. Regular mail works great, too.

Deadline for December is November 23, 1997.



Proposed Location Change

The Board of Directors, based on a suggestion from a club member, propose to change the meeting location of the general membership to the Gloucester County Library. The library is located on Route 45 outside Mullica Hill. If the library is chosen as the new location, it offers state-of-the-art conference facilities, excellent parking, easy access, kitchen facilities, a pleasing environment, and it would be free. The only drawbacks might be the change of time and day for the meeting to accommodate the library.

ARRL REPRESENTATIVE VISITATION



Jean Priestly, KA2YKN, ARRL Southern New Jersey Representative, is available to answer any and all questions the members may

have for the league. Her e-mail address is ka2ykn@arrl.org.

During the October general meeting, Jean discussed several matters of interest to the members and the league. Vanity call signs, rumors involving potential changes in the CW portions of the HF bands, and the involvement of members with ham-related matters before the Congress. To learn more attend the November meeting.

Tks, John, KB2VXC

EDITOR NEEDED



It has been almost four years now, and the time has come for someone else to assume the editorship of Crosstalk. I tentatively have set January 1998 as my last issue and am hoping that someone will come forward before that time. We're looking at some exciting possibilities for a WEB-based newsletter and E-Mail. If interested, please contact Greg, WN2T. Will be glad to assist in the transition!

METEOR SCATTER TESTS

Have you ever bounced a signal off the moon? Have you ever bounced a signal off a METEOR? That is exactly what the Ontario DX Association (ODXA) will be doing on 10 meters every Saturday and Sunday during the early mornings this October and November.

Meteors can reflect radio signals. When a meteor burns up, high in the E-layer of the ionosphere, they produce a streak of light that is usually visible. What is not seen is an ionized trail that reflects radio signals. It is this ionized trail that ODXA will be testing.

These tests consist of a separate transmitting and receiving site to listen for the reflected signals. This involves putting AM, CW and SSB signals on 29.050 MHz. CW will be used most often during the early morning test periods, 5 AM - 7 AM EST.

The reflected signals are characterized by a rapid rise and a short duration, usually with an amplitude equal to a local station and very similar to levels encountered in Sporadic-E propagation. Because this all happens in the E-layer, signals can be reflected over 3,200

miles, and with DX on 10 meters being so poor, meteor scatter can be a way to make contacts all over North America. If you are up early Saturday and Sunday in October and November, tune in on 29.050 MHz and listen for the call sign VE3ACK. Reports will be welcomed from anyone who hears the signal. (From The Canadian Amateur.)

Tnx, K2JF, John M. Fisher

Thanks!

Dear Fellow Members:

I wish to express my family's sincere gratitude for all the well-wishes and inquiries about my stepson, Jeremy, following his recent accident. For those who haven't heard the story, he broke his fifth vertebrae while participating in a Junior Varsity game for Delsea Regional at Woodstown High. He was flown to Jefferson Hospital in Philadelphia where he

underwent surgery to reconstruct the vertebrae. He must now wear a halo until it heals. He will be out of school for a few more weeks, but he seems to be recovering well. Although he will probably never play football again, he is a very lucky young man. He came within millimeters of severing his spinal cord. The quick thinking and good training of a trainer at Woodstown High saved him from paralysis and possible death. She is owed a large debt of gratitude.

Your continued prayers and good thoughts will be greatly appreciated as Jeremy continues his long recovery. Again, thank you! It is reasons such as this that I thank God I obtained my ham license. This is what it's all about.

73, Anthony Scandurra, KG2MY

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1 - AL80B Ameritron HF Amp. 1000 Watts PEP, 500 Watts continuous with one 3Z500 tube. Used about 20 minutes. Asking \$900.00; 1 - Kenwood MC60 Desk Mike - \$75.00; 1 - Bencher YA-1 Low pass filter 1.8-29.7 MHz, 1.5KW - \$30.00; 1 - MFJ

160-10 Wire Tuner, 200 Watts- \$20.00. Contact: Skip Mawson, KE2SC @ or e-mail: smawson@nothinbut.net or packet KE2SC@K2AA.

(1) Pro 13 Scanner - 4 Channel 12 volt, 147.18, 162.475, 442.100 & = 154.13 \$20; (2) Two Cushcraft 11 Element 2 Meter Beams - \$65 for both or \$35 each; (1) Tandy 3000 Computer - 286 Industrial version EGA Color Monitor 1.2 MB Floppy (2) Printer Ports (1) serial port DB9 20 m HD. Keyboard Software - Dos 6.22 & Professional Write & Procomm - \$45; (2) FDBB149W Power Supply +24 vdc@ 2 A +5 @ 15A, +12 @ .8 A, -12 @1amp = \$5 each. Contact Mike Lizzio - WA2TOP

(leave message on machine between 1700-2200) or Email: mlizzio@jersey.net.



As we approach the end of the year, we begin to prepare for the election of the people who will guide this club through 1998. Canvassing the general membership, I see three types of individuals: Those who MAKE things happen, those who WATCH things happen, and those who say WHAT HAPPENED?

If you fall into the "MAKE things happen" category or know another member who does, please have someone nominate you or that other member. These are the type of people we need to ensure the future of GCARC. Nominations will be accepted at the November general membership meeting. Elections of officers, directors, and trustees will take place at the December meeting.

As an incentive to attend and vote in December, it will also be the BEEF & BEER night! If you are apprehensive about running for an office, I would like to inject a few thoughts into the "why or why nots" running through your mind. Some people say you get nothing "out of it," so why do it?

They are so wrong! It will allow you to make some of the best personal friendships you'll ever have. You are working with a group of dedicated and loyal people striving to better the club. The pressure is on at budget meetings, hamfest meetings and for sure at 4-H parking time. Meetings sometimes begin hopelessly, but somehow, some way they always end with positive results. We even on occasion (believe it or not)

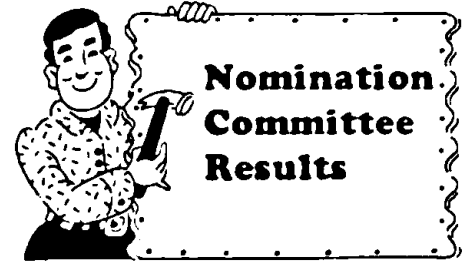
raise our voices at B.O.D. meetings, not out of anger, but out of conviction. These are the times when you can see how much these officers and directors care about the club. This is the time when you really get to know your fellow members.

During my past two years as president, I was fortunate to have had the "best ever" team of officers, directors, and committee chairpersons. Ever one of them worked diligently and unselfishly to make my workload much lighter. They

truly have EMPOWERED me. There would have been no way of achieving all that was accomplished over the past two years without their dedication.

We have a club site that is the envy of many clubs, top-of-the-line transceivers, high gain yagis up 100 feet, and availability for use by any member 24hrs/day - 365 days/yr. We also have a full-time packet BBS, thanks to a vision by a few people, with implementation and maintenance by the same.

Plan to come to the November meeting with a nominee in mind who will "make things happen" so that GCARC will continue to prosper in 1998. 73, Bob KR2U (x-wa2udo)



On Sunday, October 26, 1997, the 1997 nomination committee met at WB2LNR's home to select a recommended slate of officers, directors, and trustees for 1998. Participants were as follows: KB2AYU, K2JF, KA7LAX, WB2LNR, WA2TML, and KR2U.

The committee's recommendations are listed below. Each person whose name follows was contacted and has agreed to accept their nomination for the specified position.

(Continued next page...)



Happy birthday to the following GCARC members for the month of November!

Call	First	Last	Day
K2JF	John	Fisher	1
K3JGJ	Joe	McConaghy	5
KA2FFS	Anthony	Scandurra	5
WA2IBZ	Howard	Marder	9
N2JXS	Eleanor	Mattison	10
WB2LNR	Raymond	Martin	14
N2CFW	George	Hankins	17
N2ASV	Russel	Glans	24
KA3RVX	Dennis	Flanigan	28
KA2DZF	Peter	Butler	29
N2DJN	Hank	Basth	39

President: KB2AYU (AL)
Vice President: W2RCM (RICH)
Treasurer: KC2AOF (JIM)
Recording
Secretary: KB2VXC (JOHN)
Corresponding
Secretary: K2JF (JOHN)

Directors - 3 Year Term:
WA2TML (CHUCK)
KR2U (BOB)

Directors - 2 Year Term:
KA7LAX (JACK)
KB2ZKI (SAM)

Directors - 1 Year Term:
KA2EZN (JOHN)
KB2JCG (WALT)

Trustees - 4 Year Term:
WB2LNR (RAY)

Trustees - 3 Year Term:
W2NM (MEL)

Trustees - 2 Year Term:
KG2MY (Tony)

I thank all who were present for giving up their Sunday evening on such short notice. My special thanks to Ray Martin for so graciously hosting this meeting in his beautiful abode. TNX & 73 Bob, KR2U

WINTER PREPARATION



The club site trailer could use some touchups before Old Man Winter sets in. We need help with repairing the skirting,

sealing up windows and other heat escapes; also, some weedwacking and whatever other short-comings we encounter. If you have a little time to spare during the weekends of 11/08 or 11/15, please contact Al, KB2AYU, or myself to volunteer.

Tnx, Bob, KR2U



AFRICA C5 - GAMBIA: Contrary to DXNL 1065 Mako got his visa just in time and hit the airwaves as C56/JA10EM. 6V1C - SENEGAL: 6W1QV in active on all bands CW and SSB thru November. 8Q - MALDIVES: 8Q7AJ will be active October 30 November 10 - mostly active on CW and Rtty., 160 - 10 meters.

9U - BURUNDI: 9U2L will be active from October 20 for 3 months. Has all types of equipment (Force 12 antenna yagi, amps,

etc. EL-LIBERIA: EL/K3KN Hew will operate 40 - 10 until November 7. J3 - GRENADA: Wolfgang, DL5MAE, is in the Caribbean (FM, J6, J8, 8P6, J3) and QRV mostly in CW (also WWDX SSB) between October 22 and November 3. Andree, DL8LAS, will be QRV from J3 in CW from Oct 30 until Nov 17. QSL via DL8LAS, Andree Schanko, Eutiner Str 4, D-24306 Ploen, Germany.

P4 - ARUBA: Rick, P4/NE8Z, is active especially on the WARC bands from Oct 25 until November 1. QSL via K8LJG. ASIA: 8Q - MALEDIVES: Bruce, 8Q7AJ, will be QRV mostly in CW and RTTY between October 30 and November 10. QSL via W6 bureau or direct to KD6WW. EUROPE: 4U1ITU - ITU HEADQUARTERS GENEVA: 4U1ITU will be activated during the World Radio Conference between October 27 and November 21. Perhaps they will participate also in the WWDX SSB Contest.

TF - ICELAND: Preben, OZ5AAH, will be active as TF/OZ5IPA (IPARC=International Police Association Radio Club) from October 26 until November 10. QSL direct only to OH5AAH. 3A - MONACO: Look for 3A/I1YRL Between October and December Qsl home call. All bands, and modes. HB0 - LICHTENSTEIN: HB0/home call will be active October 31 November 7, 160-10 SSB/CW/RTTY. QSL home call. JX - JAN MAYEN: JX3EX will be active until March or April. QSL home call. Well that is that for now. The groups will now be coming home from their DXpeditions of the CW WW SSB contest over the weekend of October 23-25.

Conditions are improving. 10 Meters has been open quite a bit and 15 is wide open with lots of good DX. Of course 20 is now good until late night, and then you go to 40 and 80. You Top Banders, conditions are looking up for you. Tnx QRZ DX, 425 DX news, and others. Good DXing! C U L es 73, K2JF, John M. Fisher



Sunshine Report

We're glad to hear that Tony's stepson, Jeremy, is recovering satisfactorily from his recent accident. We all wish him well and hope he will back in the full swing of things very soon!

Everyone else is well. Keep up the good work.

73, Miriam, KB2EUA

NOVEMBER 1 ~ 30, 1997

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						Nov. 1 GCARC 10-mtr Net, 0800, 28.350; ARRL Nov. Sweepstakes. CW. No. Amer. Collegiate ARC Champ. CW
Nov. 2 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	Nov. 3	Nov. 4	Nov. 5 GCARC General Membership Meeting 20:00	Nov. 6	Nov. 7	Nov. 8 GCARC 10-mtr Net, 0800, 28.350; Worked All Europe Test. RTTY. Japan Int. DX Test. Fone. Peace Country. QRS Test
Nov. 9 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	Nov. 10	Nov. 11	Nov. 12	Nov. 13	Nov. 14 Hamfest-Fair Lawn, NJ	Nov. 15 GCARC 10-mtr Net, 0800, 28.350; ARRL EME Test. ARRL November Sweepstakes. Fone. No. Amer. Collegiate Test. Fone
Nov. 16 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	Nov. 17	Nov. 18	Nov. 19 20:00 GCARC Board of Directors Mtg	Nov. 20	Nov. 21	Nov. 22 GCARC 10-mtr Net, 0800, 28.350
Nov. 23 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz	Nov. 24 Deadline December Crosstalk	Nov. 25	Nov. 26	Nov. 27 VE Exams Bellmawr @ 7 p.m (Doors open 6:15 p.m.)	Nov. 28	Nov. 29 GCARC 10-mtr Net, 0800, 28.350; CQ WW DX Test. CW
Nov. 30 20:00 ARES/RACES 20:30 10 mtr Net - 28.350 Mhz						