



SOUTHEASTERN DX CLUB

W4NT

HEADQUARTERED IN ATLANTA, GEORGIA

DX ALERT FREQUENCIES:
 147.50 SIMPLEX
 147.795/T
 PACKET (DX) W8ZF: 145.75
RAGCHEW FREQUENCIES:
 147.470; 147.540
 147.195/R KN4B (ACCESS TONE 7)

MAY 1989 NEXT MEETING MAY 16 AT THE DAYS INN, I-75 AND
 WINDY HILL ROAD, ATLANTA, GA. 7:30 PM. COME EARLY
 AND HAVE DINNER WITH YOUR FELLOW DX'ERS.

 President: Ken Byers, K4TEA 955-5800
 Vice President: Jim Streible, K4DLI 993-1767
 Secretary: Sandi Jorgenson, KL7JAR 476-1374
 Treasurer: Neil Foster, KC4MJ 449-3340
 Activities Manager: Dave Thompson, K4JRB 448-0588

WELCOME NEW MEMBERS

Member	Sponsor
KARL K. OFFERMANN, WD4RPC	WA4CUG

 FLASH

Atlanta Hamfestival plans are firming up. We are conducting forums on Saturday, July 8 between 1 and 4 p.m. for the general public. This year's topics are:

1. W3AZ discussing DXCC related issues.
2. K9MP will present the world-class super station N4RJ (one of our very own). This station deserves a great deal of recognition as well as Hugh for it is really first rate.
3. P40R will present and discuss the world record contest efforts by K4UEE. Contesting at this level of excellence is unique. I understand K4UEE will be there to answer questions.

The banquet to be held Saturday evening, July 8, 1989 at the Crown Plaza (right next door to the Atlanta Hamfestival) will feature K3NA who recently operated 3D2XX (a new DXCC country). The July 8 banquet will be our meeting for July.

NOMINATING COMMITTEE APPOINTED

It's that time again (after a one and one-half years) to nominate and elect club officers for our new fiscal year (July 1989 through June 1990). The nominating committee members consist of: Bill Barr (N4NX), Carl (WB4ZNH), and "Wild" Bill (WA4VDE).

Members should contact the committee members with their suggestions, or comments, concerning nomination of the club's new officers by August 1. Elections will be held at the August club meeting (August 15).

ARE WE GOOD?? OR ARE WE REALLY TERRIFIC??

Date Line: Dayton, Ohio

By: The Survivors

The now Annual SEDXC Hospitality Suite - Dayton HamFest - was co-hosted this year by the Kansas City DX Club. The joint efforts were, putting it mildly, great. The suite was packed all nights with "...hundreds, and hundreds, and even more DXers."

SEDXC members putting in their time to help man the event include: N4NX, N4RJ, AA4GA, K4TEA, KC4I, and N0CQL/4 (a new member).

Not surprisingly, the contest to identify call signs in pile-ups was won by some top DX operators (K1DG, N2AA, and K5ZD)

(Put notice in here made by K0RWL)- Ken to send

MAY PROGRAM

We are featuring a video tape from 4J1 (Malyj-Vysotskij) which is a new DXCC country. I wonder if anyone can correctly pronounce this country's tongue twister name who is not native to Finland? The tape was prepared by Marti Laine.

ERROR CORRECTION

Ed Richmond, W4MGM, was incorrectly listed in the club roster as having been put on the Honor Rool in 1985. He made it in 1984. Sorry Ed. We will get the correction made in the next club roster.

The article following is reprinted from a previous bulletin. Grover Meinert, KC4BX, has become a silent key after a long illness. Grover will be missed; he was a kind, gentle, and a friend to so many. We rejoice in having known him. Ed. Note.

MEET THE DXER
BY
CARL HENSON, WB4ZNH

In March of 1978, a middle-aged suburbanite went to his mailbox. There he found the long awaited envelop from the FCC. His Novice license had finally arrived! To the casual observer, it would seem that this first amateur radio license was the beginning of something new for this 54-year old Atlantan. In fact nothing could be further from the truth. KA4AWP had learned the International Morse Code some 35 years earlier.

Grover Meinert was born in 1924 to the family of a successful Atlanta businessman. Grover's only specific memory of the Great Depression was the death of his father when he was 8. After the completion of High School at Young Harris Academy in 1941, Grover enrolled at Georgia Tech. He had time to complete two years at Tech. before he was old enough to go fight for his country in the World War.

At age 18, Grover joined the U.S. Marine Corps. Radio operators were needed, so Grover was sent to Jacksonville, Fl. to learn the code. Soon the young radio operator was sending 5-letter coded groups from an airplane over the Pacific. When navigators were in short supply, Grover was retrained as a navigator. This worked out well, because sometimes he had to do double-duty as both Radio Operator and Navigator.

Grover logged over 1000 flight hours in MAG 25 (Marine Air Group) in both the Solomon Islands and the Phillipines. Over half of these hours were as Radio Operator. A typical mission would have Grover (with the Commander) doing the navigating for a flight of fighter planes in an R4D (Navy/ Marine version of the DC-3). It just so happened that Grover was stateside when the war ended. Because of the large number of points earned by unit citations, battle stars, etc., Grover was one of the very first Marines discharged after the end of the war.

Older and much more mature, Grover returned to Georgia Tech. 1948 was an important year in Grover's life. He Graduated from Tech, went to work for Atlantic Steel and married Betty. Grover continued his education and received his Master's Degree in Industrial Engineering in 1952. While still working for Atlantic, Grover tried his hand at teaching. Grover taught night business classes at Georgia State from 1952 till 1957.

Betty and Grover have two daughters, one born in 1950 and another in 1953. Now they have two grandchildren as well. All this time, Grover knew there was amateur radio. Even though interested, he was always too busy to get involved.

In 1958, Grover was promoted to Chief Industrial Engineer and began a successful career in Industrial Relations in 1960. Until he retired in 1982 as Vice President of Industrial Relations for Atlantic Steel, Grover had some very interesting assignments. Among these was chief negotiator for labor disputes.

In 1977, during the height of the CB craze, some co-workers bought CB radios. Grover joined in the fun. This activity renewed Grover's dormant interest in radio. Realizing that a neighbor was a Ham, Grover went to talk to him. There in Jack Berry's (W4PNE) shack Grover was amazed that he still knew how to send Morse Code! Jack skillfully guided our budding Ham to classes put on by the Atlanta Radio Club.

The ink was hardly dry on Grover's KA4AWP when he upgraded to General and received N4AUF in the mail.

Luckily for the Southeastern DX Club, Grover went to visit W4PNE regularly. Jack brought Grover to a DX Club meeting in 1979. The bug bit. Since that time Grover has been a tireless worker for the Club. Whether it was telephone committee or manning the Club booth at the Hamfest, Grover has always been willing to cheerfully help.

In 1980 he upgraded to Advanced and got the call KC4BX. The extra was next in 1981. Grover served as Treasurer of the Atlanta Radio Club in 1982, Secretary of the SEDX Club in 1983, V.P. of SEDX Club in 1984, DXPO Registration and general hole plugger in 1985 and was just elected to serve as Secretary of the Club in 1986. Grover and Betty opened their home numerous times during the last few years for Club Officers' meetings due to their central location.

Grover and Betty are both active. Betty is both N4JWT and Grover's QSL Manager. Many people think that is just a joke made by the light-hearted Meinerts, but Betty REALLY does ALL of Grover's QSLing for him! And she does it WELL; Grover has 288 DXCC Countries Confirmed. Oh, if the Russians weren't so slow!

KC4BX is a complex and interesting person. Not just a DXer, he is a Volunteer Examiner for CAVEC, giving exams monthly and at Hamfests. In addition Grover is also an artist with oil paints. The Meinerts have other interests as well. They both served as Officers and Board members of the Atlanta Bonsai Society. If you are like me, then you have never heard of that before. (I always thought Bonsai was the last thing a Kawakazee had to say.) Bonsai is the Japanese art of cute little trees.

When asked if there was anything he would like to tell the members, Grover said that he just wanted to express his appreciation for all the DXing help and fellowship from the members. I say that it's a two-way street and Grover has reaped what he has sown, and it's all good.



Betty and Grover
N4JWT KC4BX

KC4BX, SK

BIG SPRING CLEANING SALE AT K4JRB

10 foot roof tower with old CDR rotor	\$ 75.00
D104 mic with UG8PTT	20.00
WA4CUY speech processor	3.00
HUFCO frequency counter TWS-600 0 to 250MHz	35.00
LaFayette SWR/FS meter	8.00
Ham Key Electronic Paddle	12.00
ICOM HM-7 mic (like new)	12.00
Rich's 8 ohm stereo headset (works great)	7.00
Archer universal video selector (new)	5.00
Reconditioned AT&T 2500 telephone	14.00
Drake TV-300-HP high pass (have 2) each	4.00
Over 40 tubes 6JB6, 6BJ7, 1AT2 (mostly for Drake twins) for the lot	15.00

CALL DAVE, K4JRB, 448-0588

CLASSIFIED (BUT NOT TOP SECRET)

Need to borrow a manual for a classic 33 antenna - my beam needs to be reworked.

Also need 3 ten-foot sections of Rohn-25G tower sections. Call 953-2197, Morris, KB4IT.

W8ZF (MR. PACKET RADIO)

The SEDXC voted at its April meeting to provide Dean, W8ZF with a complimentary membership to the club. Dean has taken on the task of Mr. Packet for this area and to say the least, this has been a difficult task. He has provided the hardware, software, and to many of us encouragement and help when we have trouble. This writer can attest personally to his unfailing good humor and kindness in getting started with the packet cluster.

Many areas would like to have someone like Dean in their midst and we are most fortunate that he is here in the Atlanta area. The work he has so graciously done on all our behalf has made the southeastern cluster a first-rate operation.

PICNIC TIME IS HERE AGAIN

The June meeting will be the club's annual picnic held at the world-class station of N4RJ. We will operate Field Day as W4NT from Hugh's. This is a chance to have fun, eat, brag on the new ones, and work a really superb station.

Time: 2 - 5 pm
Date: June 24
Bring: Yourself, family, BYOB

BRAGGING RIGHTS

.....de K4JRB

DXCC ENDORSEMENTS

APRIL: KX4R 317 MIXED
 WI4K 293 MIXED
 WN4KKN 274 MIXED
 K4ODL 201 PHONE
 WI4K 292 PHONE
 WN4KKN 211 PHONE
 WN4KKN 205 CW

MAY: N4ONI 177 10 METERS
 J4JAG 289 MIXED

160-METER CONTEST:

N4JF FIRST PLACE ALABAMA
KN4B FIRST PLACE GEORGIA

1988 ARRL SS:

K4BAI FIRST PLACE CW GEORGIA
N4RJ FIRST PLACE CW MULTI-OP OVERALL!
(N4RJ AND KM9P)

CQ DX AWARD (CQ DXCC):

N4JF 320 PHONE
N4JF 320 CW

1988 CQ WW WPX RESULTS

HV3SJ (K4TEA & K4TKM) WINS CONTEST EXPEDITION TROPHY!

WN4KKN OPERATED FROM TOP USA MULTI-OP STATION NS0Z.

K4BAI TOP W/K4 21 MHZ, #7 IN USA.

SEDXC CLUB SCORED NEARLY 6-MILLION POINTS FINISHING IN
THE UPPER 25% OF CLUBS WORLD WIDE.

GOOD GOING GANG!!

N4RJ (KM9P) WON WAEDC CW HIGH SCORE.

K4BAI FIRST PLACE GEORGIA 1988 NORTH AMERICA QSO PARTY
CW.

ARRL SS CLAIMED SCORES:

N4RJ 167k, 9TH PLACE CW

FINAL CLUB CONTEST OF 1988-89 YEAR

.....IS A 20-METER OPEN CONTEST. WORK AS MANY DXCC
COUNTRIES FROM MAY 19-25. GET ME RESULTS RIGHT AWAY.

DAVE, K4JRB

ANTENNA PROGRAM

Some time in the late summer we are planning to have another antenna program with Dave Fisher. However, this one will have a different twist. On this program we are planning to demonstrate the difference between several different antennas by presenting the calculated beam patterns of these antennas. These can be in either free space or over ground. There will most likely be several of each.

Here's where you -- the club members come in. If you have a favorite antenna you would like to see the pattern on send the following information to either Dr. Fisher or me and we will plot them on our little computers and present the results.

Send the following information on your favorite antenna.

1. Overall dimensions of each element. Give diameter, length of each size tubing, and value of any loads either inductance or capacitance.
2. Give spacing between elements and if the element passes through the boom or not.
3. Draw a sketch of the antenna and give all details of the antenna.
4. Indicate the height above ground.
5. If it is a wire antenna draw a sketch of the antenna and indicate the length of each leg and the wire size. Also, show height and direction of each leg.
6. Indicate feed point or points if more than one feed.

Send this information to one of the following.

Dave Fisher
a.k.a Mother Nature
Box 888578
Atlanta, Ga. 30338

Jim Streible
3101 Lassiter Rd.
Marietta, Ga. 30062

If all goes well we will have a copy of your antenna pattern for you to keep. Let us hear from you and we will do as many as we can.

73
Jim, K4DLI

MEETING NOTES

The April meeting of the SEDXC was called to order by the President, K4TEA. The Secretary, KL7JAR, asked that items for the May bulletin be submitted as early as possible. The Treasurer, KC4MJ, reported on the donation to the 4W operation and on the new auto tag requirements for vanity tags. The request must be submitted between May 1 and July 31 on the state's form (copies will not be accepted), along with a copy of your current FCC license, and \$25. These are five-year tags. The form is MCV-9 (5/89).

Volunteers for the booth at the Atlanta Hamfest should contact W4PI.

Plans for the club's Dayton effort were discussed. We are co-hosting this year with the Kansas City DX Club.

DXPO activities were discussed by Carl, WB4ZNH. He is firming up the guest speaker now.

Our program by Dave, K4JRB, was on contesting for the small gun. That is stations with other than several 120 foot towers, back-up linears (3 deep), etc. Dave prepared a very useful handout to accompany his talk which you can probably get a copy of if you ask him.

Sandi, KL7JAR
Secretary SEDXC

TREASURER'S REPORT; APRIL 21 1989

STARTING CHECKING ACCOUNT BALANCE \$3,382.01

EXPENSES:	SUPPLIES (LABELS)	\$ 22.64
	4WOPA CONTRIBUTION	<u>50.00</u>
	TOTAL	\$ 72.64

INCOME:	BADGE SALES	\$ 3.85
	DOOR PRIZES	41.00
	DUES	<u>56.00</u>
	TOTAL	\$ 100.85

CURRENT CHECKING ACCOUNT BALANCE \$3,410.22

RESPECTFULLY SUBMITTED,
Neil R. Foster, KC4MJ
Treasurer

Kansas City DX Club
&
Southeastern DX Club

Hospitality Suite Room 525

Stouffer's Hotel - beginning 7 p.m.

Friday and Saturday

video, cw pileups, prizes, etc.

KØRWE