



SOUTHEASTERN DX CLUB

W4NT

*THE
SOUTH'S
PREMIER
DX CLUB*

May 2006

**Next meeting: May 23rd 7:30 PM at
the Fuqua Heart Center Classroom at
Piedmont Hospital.**

FROM THE PRESIDENT

--Wes Lamboley, W3WL

Dateline Dayton,

As the man once said, "Getting there is half the fun". George and Gordon and I drove up to Dayton; it took us a little over 8 hours. The 8 hours went by quickly, as there were a lot of good stories to listen to and tell along the way. At one point Gordon had to break off and answer an Instant Message on his cell phone. He and his wife got into an argument over something. It was amazing to listen to the frenzied tapping of his stylus on the "keyboard" as the argument became more heated. I had never seen nor heard this sort of thing before, and was amazed with the technology employed to iron out the issue at hand.

We arrived at the hotel about 4 PM, got settled and then set off to see old friends. I love the atmosphere at Dayton. Everyone seems to be so happy to be here "One More Time". We had a couple of hours before needing to leave for the SEDXC dinner, so we spent them in a hospitality suite at the Crowne Plaza hotel and shared some more stories with more friends before heading for dinner.

The dinner was a big success, with 35 people in attendance. Several of them were guests and wives of SEDXC members. Harry is to be thanked again for putting together a delightful social event!

Thursday came to a close with more friends back at the Crowne, and then to bed for an early start at 6AM so we can be sure to get first dibs on flea market stuff. I have no idea what I need from the flea market, but am sure I will know it when I see it. Even if I do not buy anything at the flea market I will still enjoy the looking. It is like going to a museum for me;

there is no telling what will be seen and what fond memories will come flooding back. I am just hoping to see a BC-348 and twist the tuning knob.

I hope to see you at the June meeting. The program is bound to be a good one, as Jim Streible is presenting it.

All the best,

Wes – Whiskey 3 Whiskey Lemur

FROM THE VP

-Al Ludwick, N4ZZK, VP

May Program - Linear Accelerators, Jim Streible/K4DLI

Jim got his start in electronics during his high school years. He worked in a radio repair shop after school. Although he knew about ham radio there were no hams around to help and his entrance into ham radio had to wait a few years. Jim continued to work in radio & TV repair until he started college in 1954. There he got involved in the ham radio club at the University of Kentucky Club Station, W4JP. He got his Novice license in May of 1955 and then upgraded in December 1955. From there he was hooked. In 1957 he earned his First Class Radio Telephone license with Ships Radar endorsement and went to work in a TV station in Lexington, Ky. After a short time he got a call from WHAS-TV in Louisville, Ky. and worked there for the next 10-plus years.

In 1968 he went to work for General Electric Co. as a District Service Engineer for their Broadcast Television Division and moved to Atlanta. After 11 years with G.E. he moved to the Varian Radiation Division, later to become Varian Medical Services. It was here he worked with Linear Accelerators used to produce high energy electron beams and photon or X-ray beams. He continued in this line of work until his retirement in 1997.

These beams are used in the treatment of cancer patients at hospitals and radiation clinics and

Varian also made an industrial version used to X-ray such items as Solid Rocket Motors and the weld joints on reactor containment vessels, among other things. Linear Accelerators create the high energy beams by accelerating electrons to approximately 99.998% the speed of light and using the electrons directly or slamming them into a target to produce photon beams.

Join us on May 23rd to see and hear more about these interesting devices.

73 es gd dx, A1, N4ZZK

MINUTES FOR APRIL 2006

-George Nicholson, N4GRN, Sec.

The April meeting was called to order by Wes W3WL at 7:00PM.

The meeting was held at Sidelines Bar and Grill in Marietta due to the large turnout for the Peter I presentation by K4UEE and N4GRN.

There were no officer's reports given due to allowing extra time for the presentation. There were over 100 people present. Both members, members wives, and non-members made up the party.

Most people had dinner and after dinner the presentation was given. After the presentation there was a drawing for the Peter I signed map and other items donated by members.

The meeting adjourned at approximately 9:45PM.

George Nicholson, N4GRN, Sec.

ACTIVITIES

-John Tramontanis, N4TOL

The club will be sponsoring a table at the Atlanta Hamfest on June 3rd at Jim Miller Park We will have a sign up sheet at the meeting. We will also discuss the potential of doing a swap table as well.

73 – John N4TOL

TREASURER'S REPORT

-Harry Saunders, W4KJ, Tres.

Report for the month of February

SEDXC Treasury	\$ 4394.86
Packet Fund	\$ 360.15
Total Balance	\$4754.86

Our Treasury got a big boost last month as a result of our last meeting's raffle. With the special benefit of the wonderful World Map signed by the entire Peter I, 3Y0X Team, which was generously donated by the Team Members, the Club took in over \$550! That will help support the Club's many activities. Please be sure to come to the next meeting and see what we have then. And, of course, bring in a raffle item to help the cause.

Hope to see many of our members at Dayton and particularly at the SEDXC Dinner on Thursday evening, May 18th at the Stockyards Inn at 7:00 PM.

Harry Saunders, W4KJ Treasurer
hpsaunders@mindspring.com

DX TIDBITS

-Rick, N4XXM, editor

The Peter 1 program was outstanding! Those of you who didn't make it, really missed out. Not only was the program great, but the number of people was unbelievable. There were people I had not seen in years. Chuck, KM4KB, who won the grand prize is an example. Bob, K4UEE, did a bang up job narrating the presentation. This DXpedition shows how organization really pays off. I hope everybody got at least one QSO with them. I needed 30M and nabbed them there.

In the last two months, VU4 and Aves Island have been on. I could not hear anything from the VU4 group. At this time in the sunspot cycle, I'm not surprised. However, Aves Island was like shooting fish in a barrel. Lots of fun and they were everywhere. If you didn't get them, your radio wasn't on!

CU in the pileups...

- Rick, N4XXM

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SOUTHEASTERN DX CLUB
PO Box 19871
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DX PACKET FREQ. (Corrections, 1/2/04)

N4XXM (2400) 144.91 (direct, Vinings),
(2400) 145.65 (direct or ATLDX)
KS4Q (2400) 144.97 MHz; 'c saw3'
(2400) 145.63 MHz; 'c saw4'
(1200) 145.69 MHz; 'c saw5'

Once you get a connect on any of the three above frequencies, enter 'c saw1'. Once you get a connect to saw1, enter 'c ks4q' or simply 'dx'.
or telnet dx.ks4q.net

NI4X (9600) 144.93, 145.71, 440.75
K4UGA (Athens)(2400) 145.67 (SE Megaclst)
(telnet 128.192.52.40 599, must put in port 599)

DX COMMUNICATION FREQ.

Simplex 147.54

K4JPD Repeater (tone 85.4 Hz)
147.195+

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