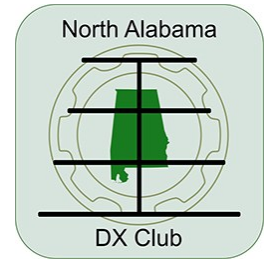


# The LongPath

August 2025 – Volume 49 Issue 8

A North Alabama DX Club Publication



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## Contributors:

AC4G

AG4W

K8KI

N4NM

NG3K

NN4NT

W4WB

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## From the President

by Bruce Smith, AC4G

The 2025 Huntsville Hamfest and our NADXC Banquet are quickly approaching. Ticket sales to our NADXC Banquet have been very good with us having only a few tickets remaining. If you have not purchased a Banquet ticket for you, your spouse and perhaps another ham or friend to participate in our annual Banquet, please do so now before we sell out. Ticket sales will be cut off once we sell out.

I remind our members that our Banquet is scheduled for Saturday night, August 16th in conjunction with Huntsville Hamfest at the Signals Museum of Information Explosion, 1806 University Drive, Huntsville, AL 35801. The club website ([www.nadxc.org](http://www.nadxc.org)) has all the pertinent information you need to plan and purchase your ticket(s).

I am looking forward to our final meeting prior to our Banquet and Hamfest to discuss finalization of plans for both the Banquet and Hamfest. I anticipate another great time at our Banquet with great friendships, good information, an exciting program, great food, and fantastic prizes to be won.

I am looking forward to hearing our speaker, James Gallo, KB2FMH discussing his DXpeditions around the world. I know our Grand Prize, a Yaesu FT-710 HF Transceiver donated by Yae-

su and Gigaparts will be a prize that we all will want to win. Likewise, we will have door prizes that will make each raffle winner go away with a smile. I am hoping any remaining tasks will be discussed at our meeting on Tuesday, August 12th and that our members that have volunteered their time to help make both the Banquet and Huntsville Hamfest a huge success this year will have an experience they will not forget.

Steve Werner, AG4W, will give this month's program at Tuesday's meeting. He will give an overview of his experience attending the Friedrichshafen Hamfest.

I look forward to once again meeting with all our members on Tuesday, August 12th at Signals MIE at 1806 University Drive, Huntsville, AL at 6:30 P.M. for our next meeting. Please plan to attend, so we can continue to plan together for the success of our big events coming up in a few days.



# How to Participate in the Meteor Scatter QSO Parties Starting August 11th

by Rob Suggs, NN4NT

HamSCI is sponsoring the Meteor Scatter QSO Party (<https://www.hamsci.org/msqp>) this year to address some science and ham radio operational questions related to meteor scatter (MS). Details are at the link but I wanted to give a summary in hopes that some of you would participate. You won't work much DX here, only Canada, Mexico and a few Caribbean entities are within typical range, but you can contribute to propagation science. You are welcome to actively transmit and make QSOs or simply "listen" while automatically recording your data. If nobody transmits then the whole thing will be a bust so consider doing that if you have the equipment.

If you are set up for FT8 operations then you can do meteor scatter (MSK144 mode of WSJT-X) with the click of a button. The primary emphasis will be on 6m and 10m but there will be operators on 2m and sometimes 1.25m (220 MHz) as well. The science says that 10m should provide more favorable MS propagation and test-

ing that frequency-dependence is one of the goals.

The primary dates for this activity are during the Perseid and Geminid meteor showers, Aug 11-12 and Dec 12-13, respectively. However, operations any morning or during minor meteor showers are still useful.

## Listen-only operations

Set your radio for MSK144 on either 10m (28.145 MHz calling frequency) or 6m (50.260 MHz). Instructions on WSJT configuration are at the link above. Turn on Enable PSK Reporter Spotting on the Reporting menu page. HamSCI also needs the WAV audio files for any MSK144 decodes you got. You can set the save directory on the Audio menu page. Turn on the saving of decoded audio via the Save menu with the Save Decoded button. PLEASE, ONLY do this for MSK144 sessions. HamSCI does not want your 20m FT8 decodes. Instructions on uploading the data will

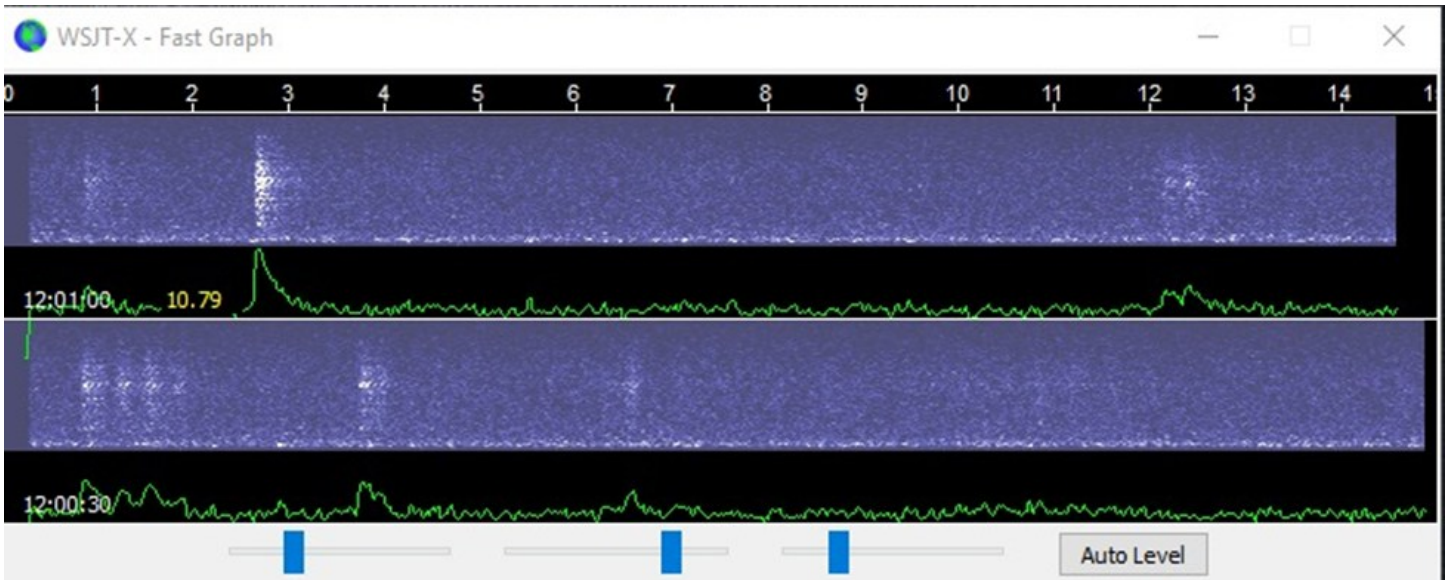


Figure 1: WSJT-X display of meteor "pings". The top panel shows a classic underdense meteor signal with the abrupt increase and exponential decay

<https://swling.com/blog/wp-content/uploads/2024/01/signal-fastgraph-1.jpg>

## How to Participate in the Meteor Scatter QSO Parties Starting August 11th (continued)

be at the link above. I plan to uniquely identify my decoded audio files by using the following naming convention for the directory:

NN4NT\_EM64pr\_10m\_hexbeam\_NE

That's "callsign\_6 character grid square\_band\_antenna\_approximate antenna pointing direction"

That way, when I ZIP the directory for upload it will have my info in the folder name. The WAV files merely have date-time in their filenames and won't be usable without this metadata.

HamSCI needs the WAV files for 2 reasons: first, to throw out other propagation modes like sporadic E and aircraft scatter (sorry, VHF enthusiasts) and second, to measure the amplitude and duration of meteor "pings". The science says the pings should be longer and stronger on 10m than on 6m and that is what is being tested. Figure 1 shows the short meteor burst we are looking for.

### Transmit/receive operations

Somebody has to be transmitting or there will be no decodes or spots so please consider getting on the air. One caveat, if there are several of us transmitting in the Huntsville vicinity we need to transmit on the same time interval, else we'll only be hearing each other. Typically you select Tx Even/1st when transmitting with a directional antenna beaming east but we all need to pick the same 15sec transmit interval regardless of the antenna direction. Just follow the lead of whoever gets on the frequency first. Use Pingjockey Central <https://www.pingjockey.net/cgi-bin/pingtalk/> to see who is operating and where they

are. They may be using a frequency besides the calling frequency. Feel free to setup an account and post there but remember that you need to complete a QSO without posting details or progress on the chatroom. This is just good practice.

As with the listen-only stations, HamSCI wants you to spot on PSKReporter, provide the WAV files of any MSK144 decodes, and also provide your ADI file of any MSK144 contacts.

If you have any questions please let me know at my QRZ.COM email address.

This should be a lot of fun and a good chance to try your hand at meteor scatter. There are lots of online resources on getting set up and my talk at the QSO Today Virtual Ham Expo a few years ago will give you some background on the science. It can be found here: <https://vimeo.com/showcase/8253187?video=531424015>

I'll be doing an update of this talk at the Huntsville Hamfest forums on Saturday at the 2pm session.

## Upcoming NADXC Meeting

Tuesday, August 12, 2025  
5:45 PM Doors open / 6:30 PM  
meeting

**Program:** Overview of Friedrichshafen Hamfest by Steve Werner, AG4W

**Location:** Signals Museum of Information Explosion, 1806 University Drive NW, Huntsville, AL 35801 and via [Zoom](#)

## QRM.guru – Resolving Interference for Amateur Radio

by Barry Johnson, W4WB

My friend in Australia, Dean VK3DCA, sent me this link - <https://qrm.guru/>, which is a rich resource of material on QRM sources, measurement, detection, and fixes. The Radio Amateur Society of Australia developed this website. It also includes information on building a small Direction Finding Loop for locating noise sources (<https://qrm.guru/how-to-locate-the-noise-source-building-df-loop/>). The categories of articles are provided in the following listing that contains hy-

perlinks. I note that Australian hams are currently limited to a 400 W output, but the authorities are planning to raise the limit to 1500 W soon. In Melbourne, where Dean resides, hams are limited to antennas not exceeding a height (AGL) of just 8 meters.



## Yet Another Way to Damage an Antenna

by Steve Werner, AG4W

This summer I had a pileated woodpecker damage my pergola next to the pool. These are the largest woodpeckers in North America. He would show up at 5:30 AM when the sun was coming up and start his destruction. He likes the carpenter bees that drill 3/8-inch holes in the wood. Recently he has found a new target. My EME antenna post. I like using treated 4X4s for antenna supports. Carpenter bees have been a problem with some of them. I have not seen him do the damage to my EME antenna. So, after dealing with 3 lightning strikes in the past, now it is a woodpecker.



The pileated woodpecker (left) has done extensive damage to Steve's antenna supports (above, closeup below)



## Upcoming DX Contests

by Chuck Lewis, N4NM

### WAE CW DX Contest, (CW), 80-10 meters



Aug 9, 0000Z to Aug. 10, 2359Z  
Exchange: RST plus serial No. See web for QTC rules.  
See page 85, August QST and [www.darc.de](http://www.darc.de)

### SARL HF Digital Contest (DIG), 80-20 meters



Aug. 10, 1300Z to 1600Z  
Exchange: RST, serial no.  
See page 85, Aug. QST and [mysarl.org.za](http://mysarl.org.za)

### DARC FT4 Contest, (FT4), 80 meters



Aug. 12, 1900Z to Aug. 12, 2029Z  
Exchange: RST, 4-char. grid square  
See page 85, Aug. QST and [www.darc.de](http://www.darc.de)

### Keymen's Club of Japan Contest (CW), 160-6 meters



Aug. 16, 1200Z to Aug. 17, 1200Z  
Exchange: RST and CQ zone or JA prefecture  
See page 85, Aug. QST and [www.kcj-cw.com](http://www.kcj-cw.com)



### SARTG WW RTTY Contest, (RTTY), 80-10 meters

Aug. 16, 0000Z to Aug. 17, 1600Z  
Exchange: RST plus Serial No.  
See page 85, August QST and [www.sartg.com](http://www.sartg.com)

### Russian District Award Contest, (CW/PH), 160 - 10 meters



Aug. 16, 0800Z to Aug. 17 0800Z  
Exchange: RS(T) + Serial or Russian district code  
See page 85, Aug. QST and [rda-ward.org/rdac1.htm](http://rda-ward.org/rdac1.htm)

### CVA (Brazil) DX Contest, (CW), 160 -10 meters



Aug. 16, 1800Z to Aug. 17, 2100Z  
Exchange: RST + continent or Brazilian state  
See page 85, Aug. QST and [cvadx.org](http://cvadx.org)

### Run for the Bacon QRP Contest, (CW), 160 - 10 meters



Aug. 17, 2300Z to Aug. 18, 0100Z  
Exchange: RST, SPC, member # or power  
See page 85, Aug. QST and [qrptest.com/plgrun](http://qrptest.com/plgrun)

### Walk for the Bacon QRP Contest, (CW), 20 meters



Aug. 21, 0000Z to Aug. 22, 0300Z  
Exchange: RST, SPC, Name (<13WPM please)  
See page 85, Aug. QST and [qrptest.com/plgwalk20](http://qrptest.com/plgwalk20)



### YO DX Contest, (CW,SSB), 80-10 meters

Aug. 23, 1200Z to Aug. 24, 1200Z  
Exchange: RS(T), Serial or YO district  
See page 85, August QST and <https://www.yodx.ro/>

### CVA (Brazil) DX Contest, (SSB), 160 -10 meters



Aug. 23, 1800Z to Aug. 24, 2100Z  
Exchange: RS + continent or Brazilian state  
See page 85, Aug. QST and [cvadx.org](http://cvadx.org)

### SARL HF CW Contest (CW), 80-20 meters



Aug. 24, 1400Z to 1700Z  
Exchange: RST, serial no.  
See page 85, Aug. QST and [mysarl.org.za](http://mysarl.org.za)

## Upcoming DX Contests

(continued)



### Worldwide Digi DX Contest (DIG - FT4, FT8) 160-10 Meters

Aug. 30, 1200Z to Aug. 31, 1200Z

Exchange: 4-character grid square

See: Page 85, Aug. QST and <https://ww-digi.com/>



### UK/EI DX Contest (SSB), 80-10 meters

Aug. 31, 1200Z to Sept. 1, 1200Z

Exchange: RS, serial, UK/EI send district code

See page 72, Aug. QST and [www.ukeicc.com](http://www.ukeicc.com)

### All Asian DX contest, (SSB), 80-10 meters

Sept. 6, 0000Z to Sept. 7, 2400Z

Exchange: RS plus 2-digit age

See [https://www.jarl.org/](https://www.jarl.org/English/4_Library/A-4-3_Contests/2018AA_rule.htm)

[English/4\\_Library/A-4-3\\_Contests/2018AA\\_rule.htm](https://www.jarl.org/English/4_Library/A-4-3_Contests/2018AA_rule.htm)



### WAE DX Contest, (SSB), 80-10 meters

Sept. 13, 0000Z to Sept. 114, 2359Z

Exchange: RS, serial no.

See: [www.darc.de](http://www.darc.de)



Dates & times often change or are misprinted in the journals; beware. See also: <http://www.contestcalendar.com/contestcal.html>

## For Sale by Member:

### Yaesu FT-857D Package

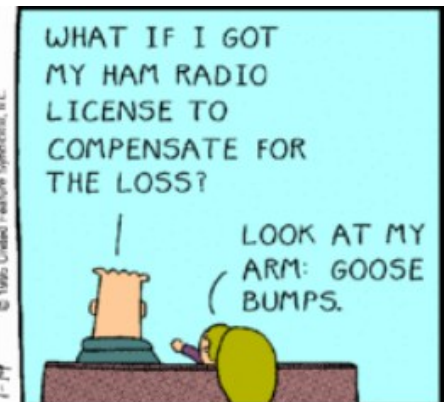
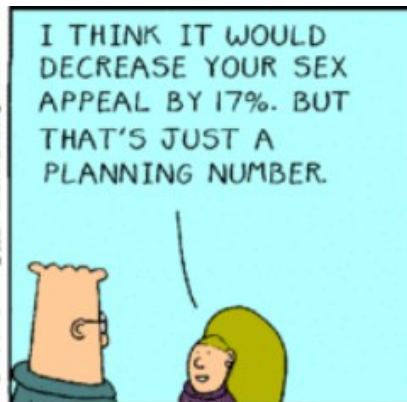
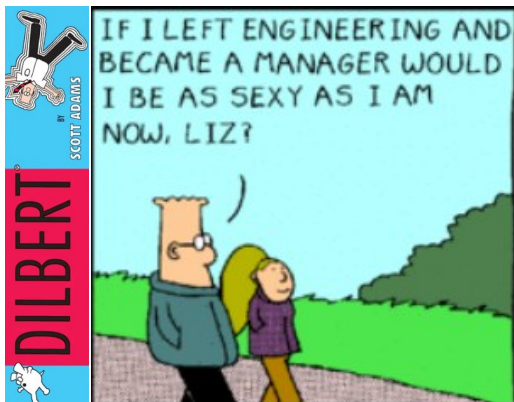
YAESU FT-857D (100w on HF & 6m, 50W on 2m, and 20W on 70cm) with manual & box, Astron Model SS-25 switching power supply w/box, and RT Systems ADMS Programming software for FT-857 including the CD, cable, & box.

Full specs available at [Yaesu.com](http://Yaesu.com).

All in very good preowned condition, used very little.

\$850

Contact Wil, AI4QT at 256-682-4305





# DXpeditions in August 2025

Reprinted with permission of Bill Feidt, NG3K



2025 Jul26	2025 Aug09	Iceland	TF	LoTW	By F5TGR as TF/F5TGR; 40 30 20 15 12 10m; CW FT8 SSB; QSL via Club Log OQRS
2025 Aug02	2025 Aug10	Mayotte	TO3K	LoTW	By IV3JVJ IK3ZQA IZ3NYS fm IOTA AF-027; 80-6m; CW SSB FT8 FT4; 100w; QSL via IV3JVJ
2025 Aug02	2025 Aug31	South Sudan	Z81D	LoTW	By YI1DZ; 40-6m, possibly 60m and 80m; SSB FT8; QSL via OM3JW; exact end date not clear
2025 Aug07	2025 Aug12	Bermuda	VP9	LoTW	By K9GY as VP9/K9GY; @VP9GE; 40-10m; CW; QRV for WAE CW Contest; QSL via K9GY direct
2025 Mar08	2025 Aug10	Cayman Is	ZF2GA	K4AFD Direct	By K4AFD; HF; SSB; 85w; POTA activations
2025 Aug03	2025 Aug18	South Cook Is	E51KEE	LoTW	By ZL2KE fm Rarotonga I; 40-10m; CW SSB; QSL via Club Log OQRS or IK2DUW
2025 Aug04	2025 Aug13	St Kitts & Nevis	V47JA	LoTW	By W5JON fm Calypso Bay; 160-6m; SSB FT8; yagi, verticals; QSL also OK via W5JON direct
2025 Aug08	2025 Aug11	Br Virgin Is	VP2V	LoTW	By KK4LWR as VP2V.KK4LWR and KD8RTT as VP2V/KD8RTT fm Tortola I; HF, focus on 6m; 100w; QSL via home_call direct
2025 Aug08	2025 Aug15	Corsica	TK	LoTW	By OK1XOE as TK/OK1XOE; HF; SSB FT4 FT8; dipole
2025 Aug08	2025 Aug22	Wake I	KH9	LoTW	By K9HEI as KH9/K9HEI; HF; FT8 SSB, some slow CW
2025 Aug12	2025 Aug15	Easter I	3G0YT	LoTW	By CE7ET; mainly 20 10m
2025 Aug12	2025 Aug20	Faroe Is	OY	LoTW	By DM6MA as OY/DM6MA; HF; SSB FT8; 20w; QSL via DM6MA (B/d)
2025 Aug12	2025 Aug24	Tanzania	5H1UM	LoTW	By SQ9UM fm Zanzibar I (IOTA AF-032); HF; SSB FT8; QSL via Club Log OQRS or SQ9UM direct
2025 Aug15	2025 Aug29	Greenland	OX	DL6YYM (B/d)	By DL6YYM as OX/DL6YYM fm IOTA NA-134 (Aug 15-18) and NA-018 (NA-018); HF; CW; QRP
2025 Aug16	2025 Aug23	Guatemala	TG4	LoTW	By KT8X as TG4/KT8X; 40-6m; CW + digital; holiday style operation
2025 Aug17	2025 Aug24	Aland Is	OG0C	LoTW	By OH5CZ OH5CY OH5YL OH2JIU OH5CW fm IOTA EU-002; 160m-70cm; CW SSB FT8 FT4 MSK-144 JT65; QSL via OH5CW direct
2025 Aug17	2025 Aug25	Dodecanese	SV5	LoTW	By N3JWJ as SV5/N3JWJ fm IOTA EU-001; HF; FT8; QSL via Club Log OQRS
2025 Aug18	2025 Aug22	Palau	T8	LoTW	By JH6GFY as T88GF and JK6DXD as T88XD; HF; QSL via JH6GFY and JK6DXD respectively
2025 Aug18	2025 Sep07	Benin	TY2AA	LoTW	By IK7WUL; 10m; SSB; spare time operation; QSL via I8KHC

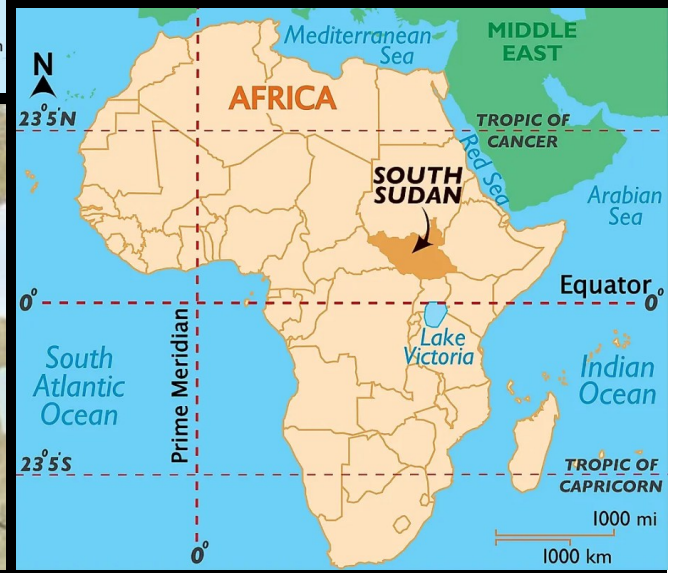


# DXpeditions in August 2025

Reprinted with permission of Bill Feidt, NG3K



2025 Aug18	2025 Sep07	Benin	TY2AA	LoTW	By IK7WUL; 10m; SSB; spare time operation; QSL via I8KHC
2025 Aug18	2025 Aug23	Chile	3G1P	Club Log OQRS	By VE3LYC XQ7IR PA3EXX fm Ilotes Pajaros (SA-100 New); 40-10m; CW SSB; see Web for QSL details
2025 Aug23	2025 Aug31	Market Reef	OJ0MN	OH1MN	By OH1MN; HF + 6 4m; SSB CW + digital; 100w
2025 Aug27	2025 Sep13	Lord Howe I	VK2	LoTW	By SP9FIH as VK2/SP9FIH fm IOTA OC-004 (QF98ml); 30-10m; SSB FT4 FT8
2025 Sep01	2025 Sep22	Rwanda	9X2AW	LoTW	By DF2WO fm Kigali (KI58aa); 160-10m, incl 60m; CW FT4 SSB; QSL via M0OXO OQRS
2025 Sep02	2025 Sep07	Palau	T88DZ	JR2JGR	By JH2JGR fm Koror I (IOTA OC-009); 160-6m; CW SSB RTTY FT8 FT4 MSK
2025 Sep02	2025 Sep11	Palau	T88DF	LoTW	By JH2DFJ fm Koror I (IOTA OC-009); 160-6m; CW SSB RTTY FT8 FT4 MSK; QSL via Club Log OQRS
2025 Sep04	2025 Sep08	Iceland	TF	NW1B	By NW1B as TF/NW1B; 40-6m; SSB CW FT8; holiday style operation



## Club Business and Announcements

### July 2025 Financial Report by Bob DePierre, K8KI

There was a flurry of financial actions in July in preparation for the hamfest and DX Banquet.

The club will operate (and pay for) two tables this time. One table will be for DXCC actions, while the other will try to sell remaining equipment from the W4ABW estate. Meanwhile, we sold 52 more banquet tickets in July, for a total now of 93 tickets (4 of them free to guests, such as the speaker and two Newington guests). We've sold almost \$3,800 here. We also had to pay for insurance to use the Museum. We'll pay Bubba for his catering service just before the meeting on Tuesday, then buy the drinks, etc., which Bubba will not provide. We also need to provide the table cloths, table decorations, and a few other things.

You can see all of the associated banquet costs in the budget sheet under DX Banquet. I have

Budget Category	2025 Budget	Year to Date	End July	
<b>Year Start</b>	5803	5803.41	\$9,485.26	
<b>Dues In</b>	1100	1012.54	\$20.00	
<b>Recurring Exp</b>	-1106			
repeater elect	-63	-116		
web hosting/domain service	-77	-16.88		
repeater maintenance	0			
to HARC for Zoom	-50	-50		
use of museum	-400	-400		
DX Plaques	-216			
Miscellaneous	-300	-112	-\$50.00	hamfest table
<b>Other Transactions</b>	-1200			
Donations/equipment to sell	0	4080		
Dxpeditions	-1000	-1000		
Picnic	-200			
ARRL Bricks	0			
<b>DX Banquet</b>	730			
Huntsville Hamfest Donation	500			
venue	-700	-700		
food	-2400			
speaker+room+travel	-450			
ticket sales	4100	3798.28	\$2,457.09	52 tix
raffle	400	165.48	\$29.29	
grand prize	-400	-523.15		
beer/wine/soft drinks/glasses	-200	-17.44	-17.4	
insurance	-120	-106	-106	
<b>Year End Bank Balance</b>	<b>\$5,327.00</b>	<b>\$11,818.24</b>	<b>\$11,818.24</b>	
<b>Other Asset 3-month CD</b>	<b>\$5,225.00</b>	<b>\$5,055.07</b>	<b>\$5,055.07</b>	
<b>Total Assets</b>	<b>\$10,552.00</b>	<b>\$16,873.31</b>	<b>\$16,873.31</b>	
<b>Asset delta</b>	<b>-\$251.00</b>	<b>\$6,070.31</b>		

the grand prize, a Yaesu FT-710AESS, in my possession at the moment, and would like to test it out before surrendering it to the big winner (just kidding).

The bank balance is at a high point now, and will go down at the end of August.

## August 2025 Meeting Minutes by Bob DePierre, K8KI

14 members were in attendance. Bruce/AC4G, opened the meeting on time.

- The previous month's budget and meeting minutes were approved.
- We'll need 2 tables at the hamfest this year - one to do DXCC processing and the second for equipment from the Al Watson/W4ABW estate. Al had a lot of very nice equipment that his family will not need.
- Steve/AG4W told of his many adventures at the recent Friedrichshafen Hamfest in Germany. It seems his luggage was lost for a week, but he and his family had a great time at the 'fest and in their tours of the surrounding countryside.
- The club is considering sponsoring future DXpeditions to Peter I and Bouvet next year.

## Thank you sponsors!

The NADX Club would like to thank the below confirmed banquet prize sponsors for their support.

Grand prize: Yaesu and Gigaparts

Raffle prizes: ARRL, Cubex Quads, DX Engineering, Gold Medal Ideas, Ham Radio Outlet, HamThreads, Heil Sound, Radioddity, Rocket Machine Worx, RT Systems, and Tennadyne Log Periodic Antennas.

- Bruce went through a checklist of duties for club members in support of the upcoming hamfest and Banquet. Last year's event was the best ever, largely because of the great member support of the activities and the many visitors. Bruce later assigned duties, which we will need to discuss in detail prior to the event. The tables/chairs need to be set up, later the table cloths/etc., duties during the banquet, and food arrangements. If many members again pitch in, we can pull this off as well as last year.
- Bruce then presented a program on Low Band DXing and its many tricks. He discussed working Cocos and Christmas Is, how to figure a route that would work, and the "skewed path."

## About the NADXC

### 2025 NADXC Officers and Directors

President	Bruce Smith, AC4G
Vice President	Fred Kepner, K3FRK
Sec./Treasurer	Bob De Pierre, K8KI
Directors	Chuck Lewis, N4NM Mick Bell, N8AU

### How to Join

Come to a club meeting or send in an application by mail (form on [www.NADXC.org](http://www.NADXC.org))

### Monthly Meetings

Meetings are held at the Museum of Information Explosion at 6:30pm on the 2nd Tuesday of each month. Participants can also join the meeting virtually via [Zoom](#).

This edition of The LongPath published by  
Fred Kepner, K3FRK

# North Alabama DX Club (NADXC)

## “Club Fact Sheet”

**Who We Are:** NADXC is a group of active radio amateurs with a deep compassion for working DX, contesting, and other aspects of Amateur Radio. We welcome everyone who is interested in joining our club. NADXC members are active in all facets of DX and contesting. The NADXC also donates funding for various DXpeditions all over the world. The NADXC sponsors a DX Banquet in mid-August of every year in conjunction with the Huntsville Hamfest in Huntsville, Alabama. NADXC members moderate various programs at club meetings and during the Huntsville Hamfest, covering amateur radio technical and operating topics for all to learn and enjoy. The NADXC sponsors a prestigious award at the end of year for the most deserving DXer of the Year from the NADXC club.

**DX Funding Policy:** The policy supports major DXpeditions that meet our requirements for financial sponsorship. Details are available on the NADXC website and in the “LongPath” newsletter.

**Club History:** The NADXC was organized in December 1966 by a group of 12 charter members. The original constitution was adopted and signed on December 19, 1966. The first chairman was Dan Whitsett, W4BRE (SK). In the early-1970's, the NADXC was custodian of the W4, K4 QSL Bureau which became such a huge undertaking that it eventually was passed to other larger clubs. In January of 1977, the club bought a VHF repeater for sharing DX spots and hosting a weekly net on Wednesday nights. The repeater was located on Redstone Arsenal, Weeden Mountain using the frequencies of 147.91/147.31 MHz on two meters. Today, the repeater has been relocated and utilizes the frequencies of 147.90/147.30 MHz, with a callsign of W4QB. The weekly net has been discontinued. In 1980, the club started the monthly newsletter known as the “LongPath” which currently continues to be produced every month.

While organized as a DX club, NADXC members are active in all aspects of the hobby. We trust that this information will be of interest to all and hope all hams have a long and pleasant association with the NADXC.

**Requirements for Membership:** The NADXC welcomes all hams radio operators who have an interest in DXing. It does not matter whether you are a new ham, a seasoned ham operator, an old-timer to DXing, or a ham who has just been hit with the DX bug; everyone is welcome! See the club website: [www.nadxc.org](http://www.nadxc.org). Dues are paid in January of every year.

**Meetings:** The NADXC club meets the second Tuesday night of every month, with the current location at the Signals Museum of Information Explosion (MIE) located at 1806 University Drive, Huntsville, Alabama and virtually via Zoom. Some members gather early to eat their dinner, socialize, discuss DX worked, and then we have a short business meeting starting at 6:30 P.M. CT. followed by an exciting, interesting program to help, entertain, and teach members about DX and amateur radio in general.

**Club Officers:** There are four elected officers (President, Vice-President, Secretary, and Treasurer) and three elected directors on the NADXC Board of Directors. The current roster of club officers and directors can be seen of the NADXC web site or in the “Longpath” newsletter, which is uploaded each month to the club website.

**Website:** The NADXC club maintains a website at [www.nadxc.org](http://www.nadxc.org). This site provides club information and activities throughout the year about a variety of subjects related to the club, DX, and amateur radio.

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