

BARROW AMATEUR RADIO CLUB

MEETING MINUTES SEPTEMBER 25, 2018

Opening and Welcome – by Bill Wilson, KJ4EX, Pres., BARC

Introductions –

KJ4EX – Bill Wilson – Pres.
AJ4TX – Bill Allen - VP
W4WYI – Mike Wolcott - Exec Cmte
WD4EDE – Nancy Wolcott
N2FEP – Dave – Exec Cmte

Reading of the Minutes – Suspended for September Meeting

Treasurers Report –

ck#1003, USPS PO Box Rental \$62.00 (one year) clrd
EOM Aug Bal - \$809.06;

Announcements –

Stone Mtn hamfest / Lawrenceville, GA, Nov 3-4 -
<http://stonemountainhamfest.com/>
de KJ4EX – I’m going walkabout this year.
de KD4HLV – looking for a table partner or two

Nov 4th, Daylight Savings Time Ends

Other –

VE Testing Update - W4WYI
Next Testing Session will be on October 7th, 2PM at the CERT office . Info via W4WYI

Program – Mike Wolcott, W4WYI presented the “STOP THE BLEED” presentation that is currently being taught state-wide, targeting educators and bus drivers, and more. Latest information on using tourniquets, packing wounds. If you get a chance, take a look or check with Mike.

Old Business –

Field Day Results – WR4BC 4A GA = 334 contacts total, 80, 40, 20, 15, and 10 meters.
Log was not submitted officially, intentionally, event was Just for Fun and Practice.
#1 FD OP – N2FEP

Was presented a 2018 ARRL Field Day Coffee Mug. Congrats for the FINE job Dave.
We needed more ops, we all managed to stay very busy on the bands. – de KJ4EX

October Spin For Kids – Mike Wolcott gave us an update on the event communications and rest stop planning. Everything is covered, could use a couple course rovers, truck and a toolbox, and all the other standard outing gear. Info via W4WYI

Old Business –(contd)

NEGA-Barrow Radio Room Equipment – We discussed the additional needed equipment in the Hospital Radio Room. I (kj4ex) will be sending our hosts a formal letter requesting the

purchase of additional needed equipment, to match requirements of ARES, and meet anticipated real world need of additional radio communication links. The list currently includes, 1 each new VHF/UHF radio, 1 each Signal Link, signal link cables for the VHF/UHF radio, and one each for the TS-480S, a simple 144-440 inline duplexer. Computer. We also discussed the need to have an additional antenna installed for VHF/UHF. Probably an additional X-200, and they already have a tripod that can be used. Also need to revisit the VHF/UHF coax run(s). – Info via KJ4EX

ARES – As many of you may know, I am in search of a new Emergency Coordinator for Barrow County ARES. I have “trained” my entire life, on the job, and in many-many various extra-curricular activities (too many to mention even). With the NEW operator training “requirements”, I am bowing out, going forward. If I can be of service, they/y’all have my number, leave a message :). de KJ4EX

New Business –

BARC Fall Event Schedule – (discussion – open topic)

Last year our Bethlehem event was no-go really, I had time issues, and others had things going on, and it just didn’t come together for us.

This year I would like to promote BARC and the ARRL 10 Meter Contest, to be held on the weekend of the 8th-9th of December. The Winder Christmas Parade is that Saturday at 11:00 AM. Jug Tavern Park may be used for parade parking, parade floats (end of route?), so will have to check into that.

We would Operate during the daylight hours only during the 10 meter contest, since 10 meter propagation is very tied to solar radiation (day time) use/benefit. This would be both Saturday and Sunday. 10 meter antennas are nice and small. I’ll have to look at the rules again, we could run a phone station and a data/cw station I think (remember we’re only on 10 meters), maybe three if anybody wants to run a digital station, CW station, or phone station.

Let me know what you think, event idea was generally accepted at the meeting tonight.

November – Elections – If anybody wants to volunteer for President, Secretary, Treasurer, or serve on the Executive committee speak up. Here’s the present lineup if you’ve lost track.

President – Bill Wilson, KJ4EX (will serve again)

Vice President – Bill Allen, AJ4TX

Secretary – Davis Wallace, K1DGW

Treasurer – Vacant

Exec Cmte – Mike Wolcott, W4WYI

Exec Cmte – Carol Goodnight, K4CCG

Exec Cmte – David Atwell, N2FEP

(geez I hope that’s right...)

Those ON the current Leadership Roster, please let me know if you will be willing to serve again for 2019 or vacate . tnx de KJ4EX

Dec – BARC Feast

Tentative date : Sat Dec 15th

Need to check on a reservation for Golden Corral.

Club Event Schedule –

September 25 – BARC Meeting

October 23rd – BARC Meeting

November 20th – BARC Meeting

December 8-9th – ARRL 10 Meter (daytime) Contest from Jug Tavern Park at 11AM)

(Winder Christmas parade December 8th at 11AM)

December 15th – BARC Feast, details next month.

Discussion Items – As needed

A topic that I wanted to raise with my peers this evening, was concerning basic Doppler effects on Ham Radio satellites. I have always adjusted freqs higher for incoming sats, and lower for departing sats. AMSATs AO-92 (fox-1D) shows that you adjust LOWER for incoming, and HIGHER for departing. <https://www.amsat.org/meet-the-fox-project/>

KJ4EX

Incoming – 435.355, Overhead – 435.350, and Departing – 435.345 (RX or TX as indicated)

AMSAT AO-92

Incoming – 435.345, overhead – 435.350, and departing – 435.355.

WHAT? De KJ4EX

Anybody shed some light? We were all pretty much in agreement, remember the train analogy?

Closing

20:30 or thereabouts.

73's de KJ4EX