

November 13, 2019

Meeting called to order by President Bob Barnum.

All rose for the Pledge of Allegiance.

In attendance: RayBob(KD9DDE), Paul(N7EKY), Lorin(KD9CXC), Warren(N9WDW), Dave(N9DBS), Dale(N5QH), Tony(KC9SZW), Jim(KD9MVD), Phil(KF9US), John(KD9DQZ), Bob(KC9RF), Jerry(KD9KJC), Colleen(KD9MVC), Mike(K9BBN), Rick(W9RGV), Dennis(KC9SKA), Roger(KD9EPX).

Tech Talk:

Bob Barnum spoke to the club on how he is using the Raspberry Pi to interface with his rotor application to remotely handle the rotation of his tower antenna. Bob currently is using this application while he is at his winter location in Texas as part of his remote operation of his home station. We are seeing more and more application for the Raspberry Pi in association with amateur radio. Thanks Bob for showing us how you managed to apply the Raspberry Pi to this application.

Repeaters:

Both Eagle River and the Land O Lakes repeaters are up and running. Currently the Land O Lakes repeater is only running at 50 watts of output power. Testing was done to the cans at the Land O Lakes locations and it was found that the cans need servicing. Because of the age of this equipment a determination is to be made as to whether or not to continue to service and replace parts or to run the repeater without an amp. Club voted to run at the current power level for the time being.

New Business:

Club Website:

Dues in the amount of \$19.95 for the website are due. Club approved payment of this hosting fee.

Echo Link:

The computer that handles Echo Link communications has broken and is not worth the time or money for repair. Club has approved the amt of \$300 for the purchase of a replacement Laptop computer.

Silent Key items are for sale. For listing of items and prices see the club website.

November Ham Breakfast canceled due to Thanksgiving Holiday weekend. Next Ham Breakfast scheduled for Saturday December 28th at the Eagle River Friendship House Restaurant.

Door Prize: 4:1 Balun – Won by N9WTW

7:22 P.M. meeting adjourned