

Board meeting March 17, 2015

Members Present were:

Officers: Rich Kennedy, Bob Foxworth, Bill Johnson, Matthew Stevens

Board members: Stephanie Hildreth, Mike Oliver, Al Sheppard, Bob Siegel, Jeff Shuck, Jim Stewart, David Zdanowicz

Members absent: Chet Charuth

Guest: Kevin Rought

The meeting began at 6:30 PM.

- Rich enumerated the list of equipment recently donated to the club from N4ES. (See attached.) Most will be sold, but some may be retained for use at club events.
- The spring picnic will be March 28, 2015. There will be a foxhunt beacon running before anyone arrives. QRP equipment is welcome.
- George and Joy will be getting married March 27, 2015. Bill will publish the marriage bands in the blog.
- Al will write the receipt for the equipment donated to the club by N4ES.
- Rich asked for suggestions for future club meetings. The following were offered:
 1. Oscillator circuit
 2. Dummy load
 3. Low pass filter
 4. How antenna tuners work
 5. Measure the difference in antenna match due to a length of coax.
 6. How to use Chirp
- Mike is still working on getting a router up and so that we can stream live video during a club meeting. He will be purchasing a new router, which can be used for this purpose.
- Bob gave the treasure's report. It was approved as read.
- Matthew reported that 23 participated in the 50/50 drawing; \$65 went to club. Bill asked Matthew for the running net to the club. Matthew agreed to supply this information on a monthly basis to Bill, so that he can publish it in the board meeting notes.
- There was discussion on alternate locations for club meetings, should the church no longer be available. The American Legion was suggested. One is located on North 98, the other in Mulberry.
- Treasurer's report was amended to include Kevin Rought KM4IKJ as a member. This was approved.

Respectfully submitted,

Bill Johnson Secretary

Equipment_List_2015-02-18.xlsx			Part of Analyzer: V = Vector, S = Scalar		eBay
Item	Manufacturer	Model	Description		Best Price
1	hp	8901A	Modulation Analyzer, 150 kHz - 1300 MHz		\$200.00
2	hp	8656A	Signal Generator, 100 kHz - 990 MHz		\$300.00
3	hp	8503A	S-Parameter Test Set, 500 kHz - 1300 MHz	V	\$200.00
4	hp	8503A	S-Parameter Test Set, 500 kHz - 1300 MHz	V	\$200.00
5	hp	8754A	Network Analyzer, 4-1300 MHz and test set cables	V	\$750.00
6	hp	141T	Spectrum Analyzer - Display Section		\$100.00
7	hp	8555A	Spectrum Analyzer - RF Section, .01 - 18 GHz		\$200.00
8	hp	8552A	Spectrum Analyzer - IF Section		\$100.00
9	hp	8553B	Spectrum Analyzer - RF Section, 0 - 110 MHz		\$200.00
10	hp	8552B	Spectrum Analyzer - IF Section, FOR PARTS		\$0.00
11	Polarad	CA-S	Calibrated Antenna, S-Band, 2140 - 4340 MHz		\$50.00
12	Polarad	CA-L	Calibrated Antenna, L-Band, 1000 - 2400 MHz		\$50.00
13	hp	805C	Slotted Line (the original vector network analyzer)		\$0.00
14	Samigon	-	Light Box Set (pair)		\$40.00
15	hp	8620C	Sweep Oscillator	S	\$100.00
16	hp	8620C	Sweep Oscillator, FOR PARTS	S	\$0.00
17	hp	86241A	RF Plug-In, 3.2 - 6.5 GHz	S	\$100.00
18	hp	86240B	RF Plug-In, 2.0 - 8.4 GHz	S	\$100.00
19	hp	86250D	RF Plug-In, 8.0 - 12.4 GHz	S	\$100.00
20	hp	8750A	Storage Normalizer	S/V	\$50.00
21	hp	8750A	Storage Normalizer	S/V	\$50.00
22	hp	11720A	Pulse Modulator, 2 - 18 GHz	S	\$50.00
23	Integra	PM-1	Pulse Modulator, 2 - 18 GHz	S	\$50.00
24	Polarad	CA-R2/CA-X	Parabolic Reflector CA-R2 with X-Band Feed Horn CA-X		\$50.00
25	hp	X382A	Variable Attenuator, X-Band, Waveguide, 0 - 50 dB		\$0.00
26	hp	608C	VHF Signal Generator, 10 - 480 MHz		\$100.00
27	hp	Reese	Winch, UNUSED		\$30.00
28	M-Squared	6M-3SS	Yagi Antenna, 3-Elements, 6M, Like New, Paid \$199		\$100.00
29	hp	8110A	Pulse Generator, 150 MHz		\$1,000.00
30	PTS	PTS-160	Frequency Synthesizer, 160 MHz, Local/Remote		\$200.00
31	PTS	PTS-500	Frequency Synthesizer, 500 MHz, Remote		\$200.00
32	hp	8656B	Signal Generator, 100 kHz - 990 MHz		\$300.00
40	hp	8733A	PIN Modulator, 3.7 - 8.3 GHz	S	\$40.00
41	Narda	3044B-10	Directional Coupler, 3.7 - 8.3 GHz, -10 dB	S	\$30.00
42	Narda	3044B-10	Directional Coupler, 3.7 - 8.3 GHz, -10 dB	S	\$30.00
43	Narda	3044B-10	Directional Coupler, 3.7 - 8.3 GHz, -10 dB	S	\$30.00
44	Narda	3004-10	Directional Coupler, 4.0 - 10.0 GHz, -10 dB	S	\$25.00
Total Donation Value					\$5,125.00

Treasurer's Report

LARC

17 March 2015

Balance on hand at BBT, per bank statement, on Feb 27 was \$5042.37 and the balance on Jan 30 2015 was 5208.96. The small decrease from last month was due to the donation money sent to the Westminster Church, check 1273 for \$300. Check 1272 for \$12.84 for nametags was given to Bill Johnson.

Deposits made on 2/18 for \$50 for dues from WD4DGC and K4BHE. Deposit on 3/03 of \$240.50 for dues of \$25 from Kevin Rought KM4IKJ, from KG2G for \$25, KI4CRI and KI4HIM for \$38.00, KI4CDY for \$25, WZ1P for \$25, and \$37.50 from the Clark family W4EMT and K4EMT, Eric and Sarah. Also included was \$65 cash for the 50/50 drawing at the March 2 meeting. On 3/12 the club deposited \$50 for dues from WA9POQ and AK4OO. As of March 10 I show 65 members. There was a bank service charge on Feb. 23 of \$4.

New members W4EMT J. Eric Clark (AE) and K4EMT Sarah Clark (Tech+) 2404 Roslyn Lane Lakeland 33812 who joined at the last meeting. *New member KM4IKJ Kevin Rought*

A correction to last month's report, since corrected on some copies given out, under the paragraph "Annual Audit" I wrote 2012 when I meant 2014.

IRS Form 990-N "e-postcard" filing for non-profit org's for calendar year 2014 was accepted by IRS on March 6th. No money was due. This is the filing LARC needs to make to retain our non-profit status and 501c3 status. This is not the same as the "sunbiz" filing needed for our Florida business license. The next due item is the liability insurance to Hays corp (ARRL) in June. A note about e-postcard. There was a recent hack on this system by unknown actors, which is run by National Center for Charitable Statistics of the Urban Institute for the IRS. Consequence is that I was required to change our login password before filing in February. The information we file is publicly available. This then protects our login. I'll be happy to show the letter they sent us, to anyone who wants to see it.

Respectfully Submitted

Robert Foxworth, Treasurer

