



**communications**  
Integrated Systems

# MAJORS FIELD AMATEUR RADIO CLUB

November 20, 2014

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# Agenda

- **Introductions**
- **Announcements**
- **Officer Reports**
- **Old Business**
  - **E-Club inclusion efforts**
  - **UHF Repeater**
  - **Club Ham Shack Cleanup**
- **New Business**
  - **Appreciation Certificate**
  - **Officer Nominations**
- **Adjournment**

# Introductions

**Introduce yourself by providing the following:**

- **Name**
- **Call**
- **Plans for Fall Improvements (shack or equip).**

# Announcements

- 1. Turkey Roll – Denton County**  
**November 22<sup>nd</sup>**  
[www.ke6lou.org/turkeyroll.php](http://www.ke6lou.org/turkeyroll.php)
- 2. SVARA Meeting**  
**November 20<sup>th</sup> 7:00pm**  
Hunt County Regional Hospital – 2<sup>nd</sup> floor conference.
- 3. Meals on Wheels – Thanksgiving Day**
- 4. 160 Meter CW Contest**  
**December 5<sup>th</sup> ~ 7<sup>th</sup>**  
Non-DX. Only W/VE.  
<http://www.arrl.org/160-meter>

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# Announcements

5. **Dallas Marathon**  
**December 14<sup>th</sup>**  
[www.n5tim.info/PublicService/whtrock.html](http://www.n5tim.info/PublicService/whtrock.html).
  
6. **MFARC Meeting**  
**December 18<sup>th</sup> 11:45am**  
Annual Business Meeting – Officer Elections
  
7. **SVARA Meeting**  
**December 18<sup>th</sup> 7:00pm**  
Hunt County Regional Hospital – 2<sup>nd</sup> floor conference.

# Officer Reports

- **President's Report**
- **Vice President's Report**
- **Secretary Treasurer's Report**

# Old Business

- **E-Club membership**
  - **Rob Draper- KF5SSQ**

# Old Business

- **UHF Repeater**
  - **Antenna is installed in an interim location.**
  - **Repeater is ON-LINE**
  - **Cannot link with Sulphur Springs For NCTC Linked Repeater System.**
  - **Tower still flagged for OSHA safety issues.**
  - **Antenna to be relocated once tower is safe.**



# Old Business

- **Ham Shack Trailer – near MSTF**
  - **Work Day party cleaned up shack.**
  - **Thanks to Victor Paul – WB0TEV**
  - **Thanks to John Nelson Jr – N0DFW**
  - **MSTF construction needed the space on a temporary basis.**

# Old Business

- **Any other items of OLD BUSINESS?**

# New Business

- **Presentation of a certificate of appreciation**

**This goes to David Kessinger for his work installing the UHF Repeater Antenna in an interim location.**

**Thanks David!**



# Majors Field Amateur Radio Club



*Certification of Appreciation*  
*is given to*  
**David Kessinger**

in recognition of your outstanding service to the  
Majors Field Amateur Radio Club  
by installing our UHF repeater antenna (WD5GSL/R)  
for interim use in *September, 2014*,  
presented on this **twentieth day of November, 2014.**

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**Michael Ketchum - K5MDK**  
Club President

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**Samuel Mize - KF5SSM**  
Club Vice-President



# New Business

- **Officer Nominations**
  - **President**
  - **Vice-President**
  - **Secretary-Treasurer**
- **Elections next month**

# New Business

- **Club Assets to be sold...**

**We, as a club, need to decide how to sell some antique ham radio equipment.**

## **Proposal:**

- 1. Sell to club members first.**
- 2. Sell to non-members via AirWaves/E-Trader**
- 3. Sell on Ebay.**

# New Business

- What needs to be sold?

## E.F. Johnson Viking Valiant HF Transceiver w/ SSB



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# New Business

## Heathkit DX-40 Crystal Transmitter





# New Business

## Heathkit HG-10 VFO for HF.



New

# HAL DS-2000 KSR analog RTTY or CW terminal with demodulator

# NOW YOU CAN HAVE BOTH

## HIGH QUALITY & LOW COST!



### The DS2000 KSR FROM HAL

HAL design experience now makes it possible to offer you an efficient, reliable, and cost effective terminal for your RTTY or CW station. Investigate the new DS2000 KSR from the people who KNOW HOW to build RTTY and CW equipment. See how you can get great performance and save money too!

- Integrated keyboard and video generator
- 72 character line
- 24 line display
- 2 programmable "Here Is" messages
- Automatic carriage return and line feed
- QBF and RY test messages
- Word mode operation, full screen buffering
- All 5 standard Baudot speeds
- 110 and 300 baud ASCII
- CW identification at the touch of a key
- Morse code transmit
- Morse code receive (optional)  
self tracking speeds from 1-175 wpm on a separate plug-in circuit board (Available June, 1979)
- All in a convenient, small cabinet (14.1" x 9.25" x 4.35")

**Price: \$449.00**

Optional Morse Receive Board: \$149.00

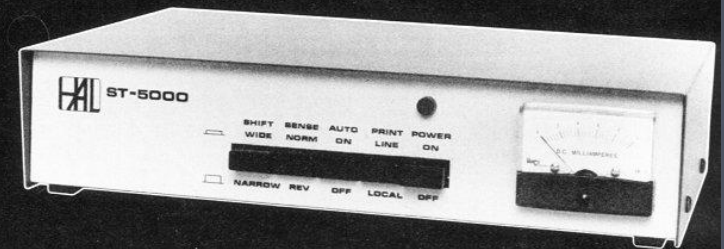
Optional 9" monitor: \$150.00

### BIG PERFORMANCE SMALL SIZE. . . SMALL PRICE

If you're looking for an RTTY demodulator with great performance on both the HF and VHF bands, take a look at the ST-5000 from HAL. The use of active filters with no phase-lock loop or 'single-tone' short-cuts ensure the kind of performance you expect. Full features in an attractive and conveniently small package make this demodulator a value that's hard to beat!

- Hard limiting front end
- Active discriminator
- Active detector
- Wide and Narrow shift (850hz and 170hz)
- Normal and Reverse sense
- Autostart
- Self-contained high voltage loop supply
- RS-232C voltage output (direct FSK)
- Audio tone keyer (AFSK)
- Provision for external tuning scope
- Attractive, small cabinet (2.75" H x 8" D x 12" W)
- Fully assembled and tested

**Price: \$225.00**



For more information call or write us at:

**HAL COMMUNICATIONS CORP.**

P.O. Box 365  
Urbana, IL 61801  
Phone: 217-367-7373

In Europe contact:  
Richter & Co.; Hannover  
I.E.C. Interelco; Bissone



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# New Business

**Heathkit /Zenith H-19 terminal with dust cover.**



# New Business

- **Ideas for next month's meeting?**

**December 18<sup>th</sup> at 11:45am right here.**



# New Business

- **Any other items of NEW BUSINESS?**  
*This could be suggestions for club activities...*

# PRESENTATION

**No presentation today**

**If you have a presentation idea,  
please contact Michael at  
K5MDK@arri.net**

# Adjournment

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