2019-09-10 Clubhouse Report

Rick Gilmore K3ROG 2019-10-21 15:07:12

Stations

• NARC-1

- Icom IC-7610 (HF + 6m)
 - * Astron power supply
- Elecraft KPA1500
 - * Elecraft power supply
- Windows 10 PC, dual monitor set-up
 - * WSTJ-X, JS8Call, fldigi, N1MM, N3FJP

• NARC-2

- Elecraft K3S (HF + 6m)
 - * Astron power supply
- Elecraft KPA1500
- Elecraft P3 Panadapter
- Windows 10 PC, single monitor set-up, dual monitor capable
 - * WSTJ-X, JS8Call, fldigi, N1MM, N3FJP

• NARC-3

- Icom 746 Pro (HF/VHF/UHF)
 - * Icom power supply
- No amplifier
- Windows 10 PC, single monitor set-up, dual monitor capable

• NARC-4

- Kenwood TS-450D
- No amplifier
- No PC

Antennas

- Tribander @ 60'
 - Rotator checked 2019-09-08, but not calibrated
- 80 m / 75 m dipoles
 - CW cut
 - Phone cut
- 40m dipole @ 80'
- VHF yagi @ 80'
 - Rotator checked 2019-09-08, but not calibrated

Antennas off-line

- Tribander @ 80'
 - Rotator checked 2019-09-09, but not calibrated
- 40m dipole @ 60'
- 160m dipole

Antenna testing

- Rod Kreuter WA3ENK and Mike Coslo N3LI tested antennas using separate PC-based VNAs
- https://nittany-amateur-radio-club.github.io/antennas/antenna-report-2019-08-27.html

Quick-start guides

- Clubhouse access, start-up, shut-down
- $\bullet~$ NARC-1 and NARC-2

Upcoming events

- Google calendars
 - NARC events
 - Regular nets
 - Contests/QSO parties

Club activities

Nets

Events