



Turkey Heaven Mountain Repeater Association

Field Day Planning: June-2022

2022 Field Day – June 25-26

Class 2A + GOTA?

- New Location – 2 miles North of Ranburne, Co Rd 49 North and Co Rd 30 East
- Just West of 2317 County Road 30
- Coordinates -- 33.54921, -85.34576
- Goals
- Flyers
- Press Release/Invitations
- How to maximize bonus points

Equipment – 2 Stations + GOTA?

- Radios
- Power supplies
- Solar Power / batteries
- Antennas
 - CW/Digital Clip Dipole
 - Phone – Loop with auto-tuner?
 - Phone – Clip Dipole
 - Yagi – 3 Element
 - Multi-band vertical
- Push-up poles/tower sections
- Feedline
- Visit site and determine Station location/tents, etc.
- Plan for antenna installation

Setup Schedule

- Initial Setup – Thursday, June 23
- Main Setup – Friday, June 24
- Final Setup – Saturday morning, Jun 25
- Who is available?



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Operating Schedule / Operators

- Phone Station

- CW/Digital Station/2nd Phone Station

- GOTA???

- VHF

Food/Snacks/Ice

- What do we want to do for meals?
- Who will bring what?

Break-down Schedule

- Sunday afternoon
- Follow-up cleanup

4.1. (Class A) Club / non-club portable: Club or a non-club group of three or more persons set up specifically for Field Day. Such stations must be located in places that are not regular station locations and must not use facilities installed for permanent station use, or use any structure installed permanently for Field Day. A single licensee or trustee for the entry is responsible for the group entry. All equipment (including antennas) must lie within a circle whose diameter does not exceed 300 meters (1000 feet). To be listed as Class A, all contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains. Entrants whom for any reason operate a transmitter or receiver from a commercial main for one or more contacts will be listed separately as Class A-Commercial. Class A stations are limited to 100 W Peak Envelope Power (PEP) transmitter output.

Turkey Heaven Mtn. Repeater Association
N4THM - 2022 FIELD DAY GOALS

1. STAY SAFE AND HEALTHY!
2. HAVE FUN!
3. Learn Something New!
4. Try a new operating mode
5. Coach / Teach Good Operating Skills
6. Invite visitors to operate (with Control Operator)
7. Get youth involved and show how exciting amateur radio can be
8. Keep all stations in operation for duration of FD
9. Maximize Bonus Points
 - 100 Points – Media publicity
 - 100 Points for promoting Field Day activation via social media
 - 100 Points -- Site Visit by Elected Official
 - 100 Points -- Site Visit by Served Agency
 - 100 Points -- Set up in Public Location
 - 100 Points -- W1AW Field Day Message Copied
 - 100 Points -- Public Information Table
 - 100 Points -- Educational Activity
 - 100 Points -- Five contacts using natural energy source (solar/battery)
 - 100 Points -- Message to ARRL Section Manager or Section EC
 - 100 Points -- Ten additional messages (10 Points/message)
 - 20 Points each for Youth Participation (18 yrs old or younger)
 - 20 Points / 20 Contacts – GOTA with double for GOTA Coach
 - 100 Points -- Satellite Contact



Amateur Radio Field Day June 25-26, 2022

Start: 1:00PM CDT Saturday
End: 1:00 CDT Sunday

Local Operation at
2317 County Road 30
33.54921N,-85.34576W
Ranburne, Alabama

with the Turkey Heaven Mtn. Repeater Association

For information contact:

Randy Smith, W4AUB
256-926-8751
w4aub@bellsouth.net

<http://www.arrl.org/field-day>

