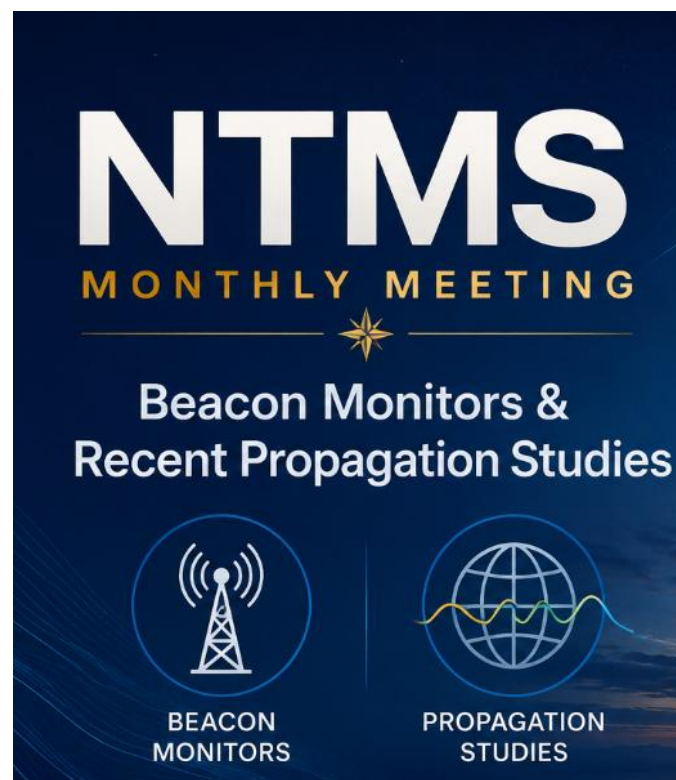
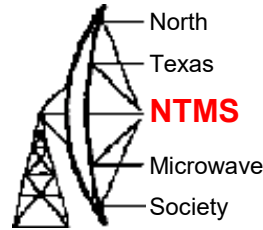


Welcome to North Texas Microwave Society August 8th, 2026



NTMS Agenda

August 8, 2026



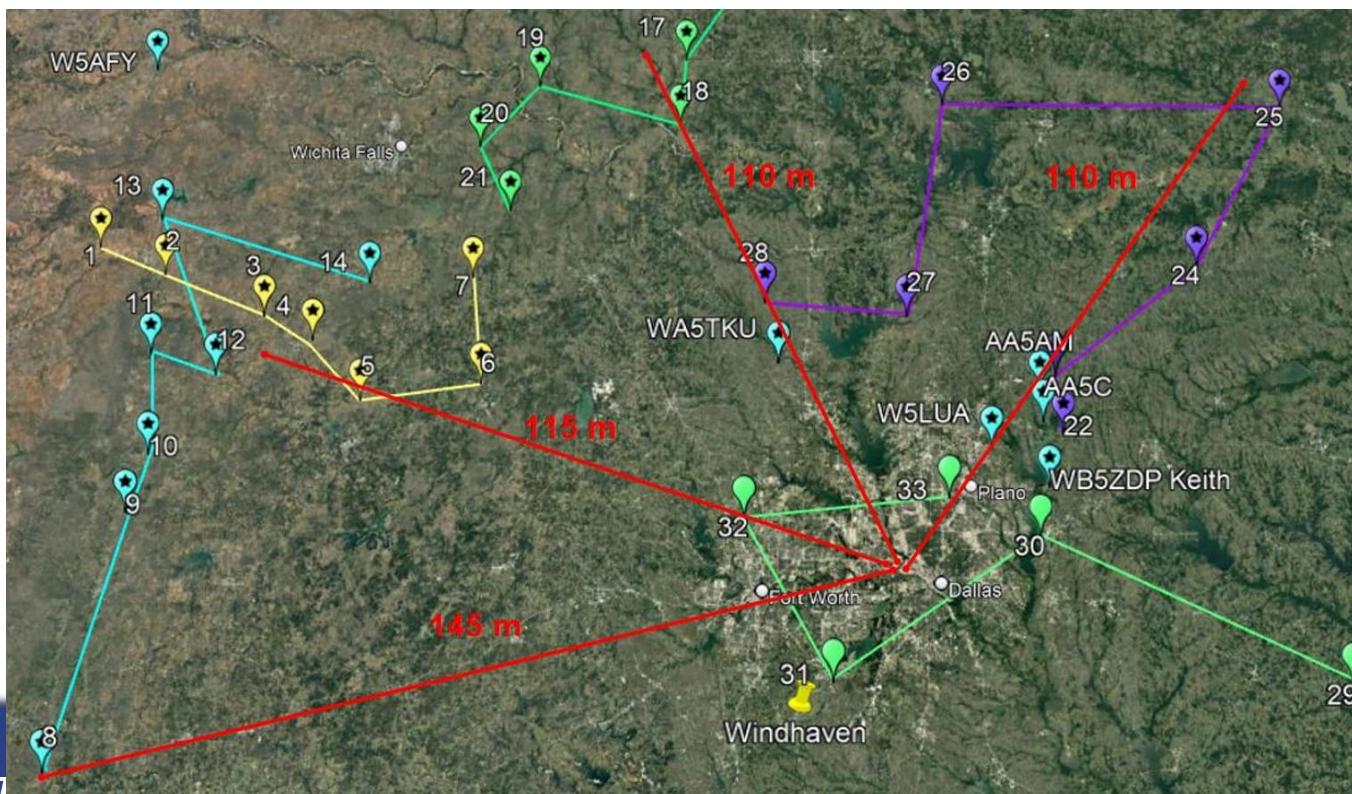
- 12:30 to 1:00– Setup & Bull Session
- 1:00 pm - Meeting Starts
- Announcements
- Technical Program
 - **10 GHz beacon monitor box – Dave Capello, KG5EIU**
 - **Automated beacon receivers plus propagation studies Part 2 – Jim McMasters, KM5PO**
- Show & Tell by members
- Other items & Business Meeting

Announcements

- Mats KD5FZX has donated a HP BP20 power supply. If you would like this unit, please see Jim. 220v AC = 50v DC @ 50+ Amps. W6PQL solid state amplifiers use this power supply:
 - 1 KW from 1.8 to 50 MHz
 - 1 KW 50 MHz, 144 MHz, 222 MHz, 432 MHz
 - 600 watts 902 MHz
 - 600 watts 1296 MHz
- Mats has a complete 10 GHz rover and 24 GHz rover system for loan. Thinking about roving? We can pair you up with someone experienced.

10 GHz and up plans

- Rovers please publish your plans once you have them
- KM5PO is traveling solo this time and will run the 2022 routes unless propagation shows to excel on 24/47 GHz:



August 2026

8-9 [EME - 2.3 GHz & Up](#)

15-17 [10 GHz & Up – Round 1](#)

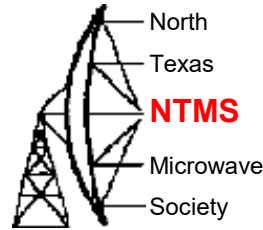
22-23 [Huntsville Hamfest](#)

September 2026

- 5-6 [M.A.D.](#)
- 5-6 [EME - 2.3 GHz & Up](#)
- 12 [NTMS monthly meeting at David Seals QTH](#)
- 12-14 [September VHF](#)

- 19-21 [10 GHz & Up - Round 2](#)

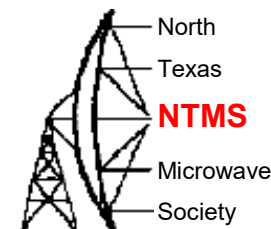
October 2026



Oct 22 – 24 Microwave Update in Rochester, NY,
<https://microwaveupdate.org/>

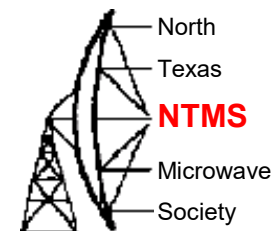
Oct 31/Nov 1 [EME - 50 to 1296 MHz](#)

Perpetual



- **NTMS 2 meter net**
Every Sunday, 8:00 pm CST, 144.260 MHz, called by Ross K5ZSJ
- **The 6 meter Hootowl net**
Every Saturday, Midnight, 50.125, called by Al W5RLG
- **NTMS Lunch**
Every Tuesday, 11:30 am CST, Texas Smokehouse BBQ,
Richardson TX (May change around holidays)
- **144 MHz Activity Night.**
Every Monday 7:00-11:00 pm local
- **222 MHz Activity Night.**
Every Tuesday 7:00-11:00 pm local
- **432 MHz Activity Night.**
Every Wednesday 7:00-11:00 pm local
- **Midwest M.A.D. and NTMS M.A.D**
First Saturday of every month.

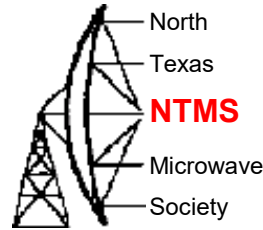
Business Meeting



- Old Business

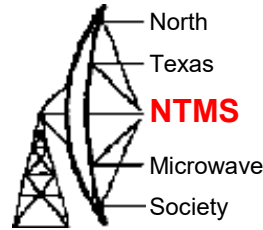
- Plan a strategic rove to Mena/Mt. Magazine primary 24 GHz. June/July timeframe. Propagation did not cooperate
- Firm up date for VUCC attempts trip to El Paso Texas, Sunspot New Mexico (need a volunteer to help with planning this and other westward trips). November 2026
 - We have 2 operators, any others?
 - We can support VUCC for 5, 10, 24 and 47 GHz with equipment loans
- Continue work on microgrant application for submission to Irving Radio Club. At this point it will be 2027.
- Reapply to Zoom for non-profit rate reduction.

Business Meeting



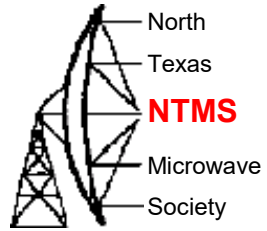
- New Business
 - We need volunteers to help with Microwave Update 2027.
 - List of work to be done during the conference will be circulated.
 - Current bank balance is \$7,882.34
 - Current paid membership count is 62

Show and Tell



- What do you have to show off?
- Lightning round of comments, thoughts.

Adjourn?



- Motion to adjourn?