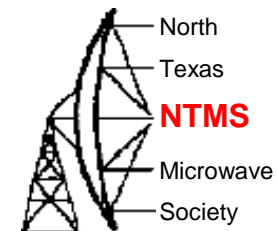
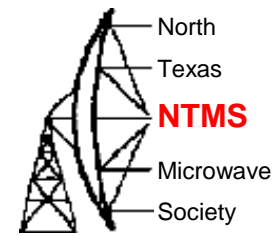


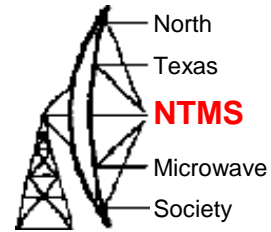
# Welcome to The North Texas Microwave Society November 5th 2022



- Noon to 12:30 PM – Setup & Bull Session
- 12:30 PM - Meeting Starts
- Welcome
- Technical Program
  - Packaging a DB6NT 47 GHz XVTR & Testing Components at 47 GHz – Al Ward W5LUA
  - 24 GHz shake down following the ARRL contest – Jim McMasters KM5PO
  - “Show and Tell” by members?
- Moving NTMS forward in 2023
  - Meeting room space in the mid cities area – Jim McMasters KM5PO
- Business Meeting



# Moving the NTMS forward in 2023



- Current nominations for NTMS Officers for 2023

President – Jim McMasters KM5PO

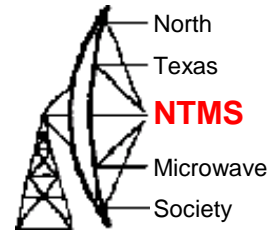
Vice President – Scott Armstrong AA5AM

Secretary – Eric Haskell AG5XV

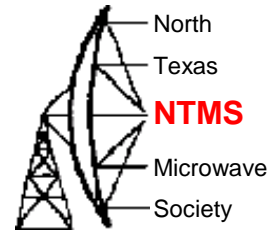
Treasurer – Wes Atchison WA5TKU

Other nominations will be taken at the December 10<sup>th</sup> meeting in Plano and voted on at meeting

# Moving the NTMS forward in 2023



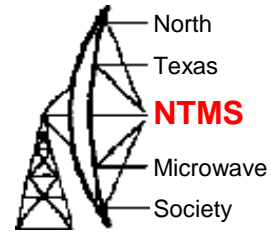
- Still looking at library rooms but difficult to schedule a year in advance or even a few months in advance.
- Also need a more central meeting place. Jim will address this
- Cost will always be a concern.
- Possible combination of in-person w/zoom and zoom only meetings.
- More outings
- Test equipment sessions and antenna gain measuring
- Other things to consider. Is there a better day and time for the NTMS lunch? Should we consider a breakfast?
- Jim KM5PO will present the next few slides on meeting locations followed by discussion.



# NTMS Meeting Participants info

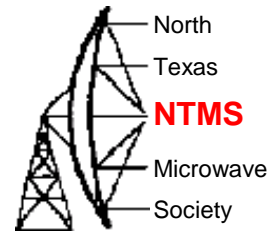
November 2022

# Meeting participants



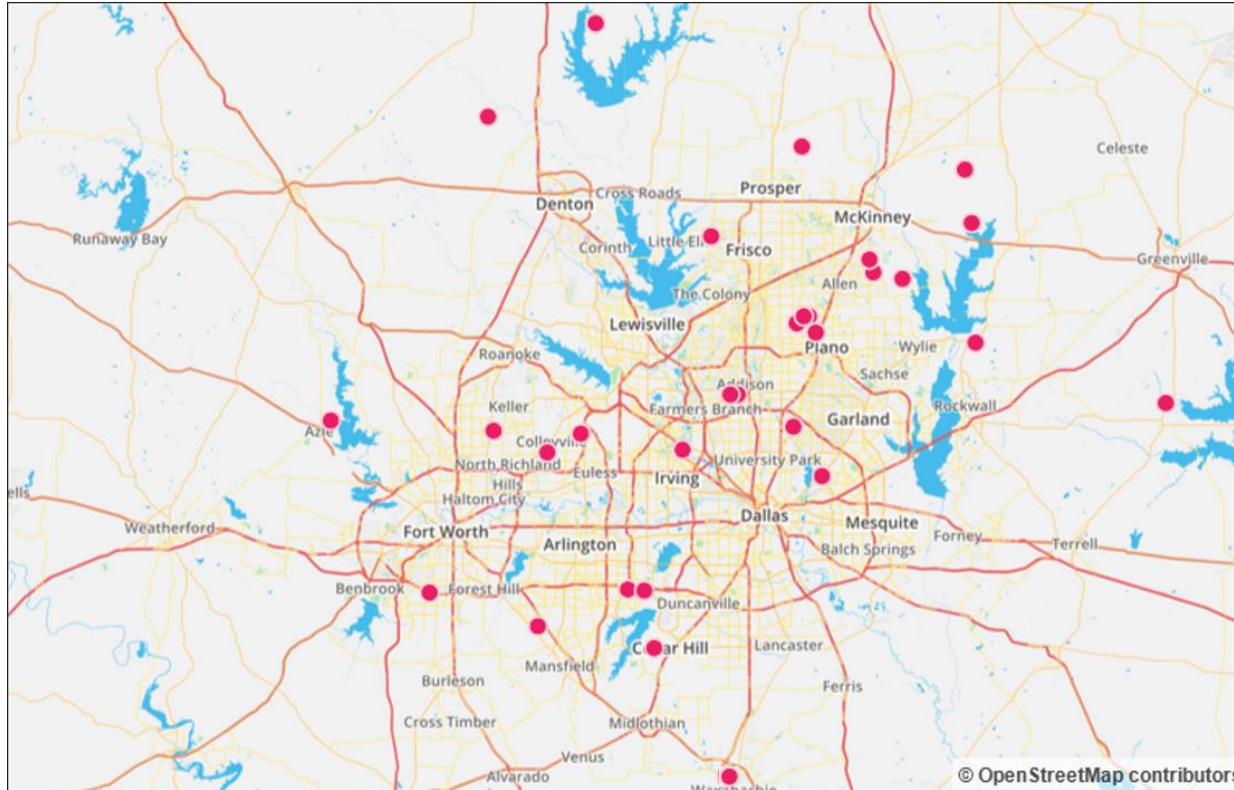
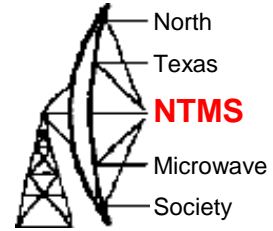
- Pre-COVID levels of meeting attendance
  - Typical attendance was close to 20
  - Other dynamics at the time
    - We had a regular meeting place (Richardson) at St Barnabas Presbyterian Church
    - Regular lunches (Richardson) with 6-8 in attendance
- For October 2022 meeting we had 23 participants:
  - Zoom attendees = 11
  - In person attendees = 12
  - This total is still on par with pre-COVID attendance
- Looking at overall NTMS group numbers
  - Membership (pays dues) + meeting attendees = 45 folks
- Post-COVID
  - We have learned Zoom meetings keep us informed and united
  - Hybrid meeting schedules could give us best of both worlds?

# NTMS - USA



- Location of members & meeting participants (+ Dave R!)
- 45 unique callsigns

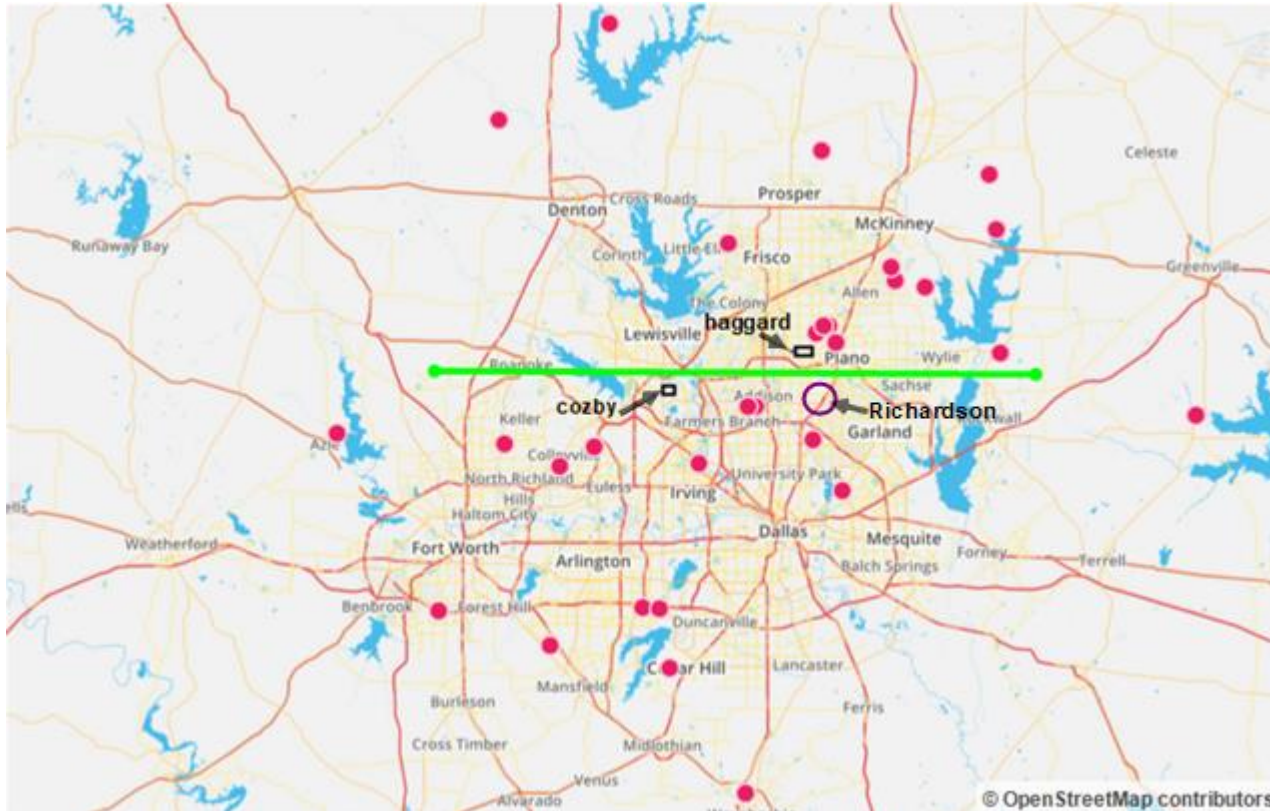
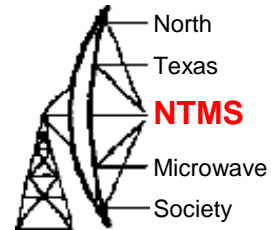
# NTMS - Local



- Combined members & meeting participants
- 31 individuals

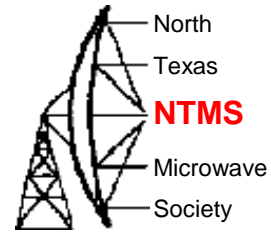


# Potential meeting locations



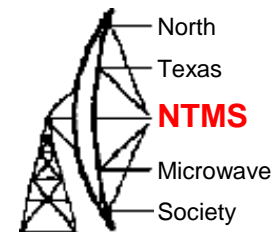
- Green line is the EM12/13 boundary
- Haggard and Cozby library locations
- Richardson (lunch location and previous regular meeting area)

# Meeting sites

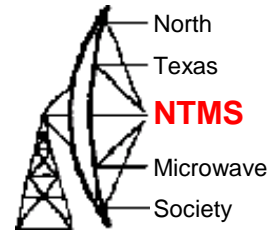


- **Haggard Library**
  - Increasing cost to rent room
  - Access from George Bush, North Tollway and Hwy 75
- **Cozby Library**
  - Reservations cannot be made more than 90 days out.
  - Can only have one reservation on the calendar.
  - No charge 501c3 use of room, library member must be in attendance.
  - Room seats 30-50.
  - Top notch technology on site.
  - < ½ mile south of Hwy 121 (Coppell)
- Haggard and Cozby libraries are 17 miles apart so could add 20-30 minutes drive time depending on which side you come from.

# Questions and Ideas?



# Business Meeting

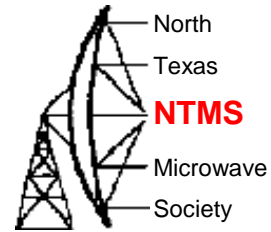


- Treasurer's Report
- Secretary's Report
- Old Business – Meeting Room
- New Business – Beacon Lists
  - 10 GHz Band in jeopardy

[https://url.emailprotection.link/?b6mlAEctNjtNgcPD\\_L-OeHRNkTXG5Q0T97eu-JfIRZQgvrbaeO-Ue8-Az3IDwv-FujOZx\\_4cMMQWE4yqczZQMpTi3fLIYyx7MgmsN-d5Se1dyez2ju69UkZetrbQyuEZb](https://url.emailprotection.link/?b6mlAEctNjtNgcPD_L-OeHRNkTXG5Q0T97eu-JfIRZQgvrbaeO-Ue8-Az3IDwv-FujOZx_4cMMQWE4yqczZQMpTi3fLIYyx7MgmsN-d5Se1dyez2ju69UkZetrbQyuEZb)

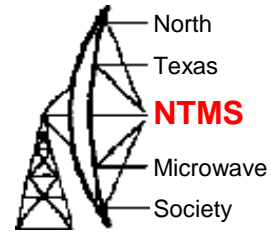
- Any other topics to be discussed?

# NTMS Get-Togethers



- Lunch  
When: Tuesday 11:30AM  
Where: Texas Smokehouse Bar-B-Que  
800 E. Arapaho Rd #101  
Richardson, TX  
972-699-1521
- Sunday 8PM 144.260 MHz USB NET run  
by Ross K5ZSJ or Al W5RLG from the  
Carrollton/Plano area

# Thanks for Attending



- Future meeting - Dec 10<sup>th</sup> at Haggard Library in Plano and via Zoom
- Technical program  
Paul KI5EMN – Arduino controlled DigiLO  
Kevin AD7OI - High power 10 GHz setup.  
2023 Elections
- Motion to adjourn?
- 73 de AI W5LUA