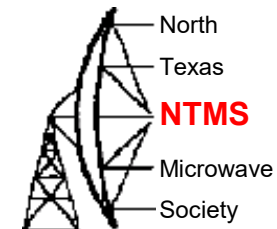


Welcome to North Texas Microwave Society

March 14th, 2026

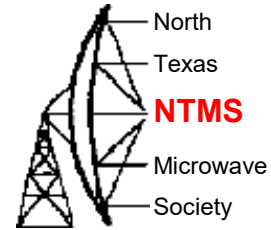
NTMS Agenda

March 14, 2026



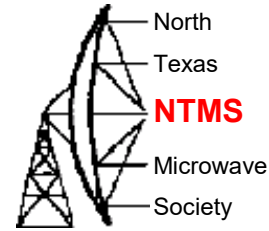
- 12:30 to 1:00– Setup & Bull Session
- 1:00 pm - Meeting Starts
- Announcements
- Technical Program
- - Building the Cowtown Amateur Radio Club International Space Station video receive system, Mike Barnett KF5DEY
- - Waveguide Pressure Windows in WR-90 & WR-42, Al Ward W5LUA
- - Deploying a Wavelab 24 GHz transceiver on the tower, Keith Berglund WB5ZDP
- - Testing 10 MHz filters from Mats KD5FZX and Amazon!, Jim KM5PO
- - Analysis and Forecasting mm-Wave propagation - Part 1, Jim KM5PO
- Show & Tell by members
- Other items & Business Meeting

March 14, 2026 Meeting



- Due to the generosity of David N5FU, we are meeting at his location on Today
- This is our first in person meeting in quite a while.

6335 Stinson St, Plano



6335 Stinson St - Google Maps

www.google.com/maps/place/6335+Stinson+St,+Plano,+TX+75093/@33.0236522,-96.8406389,16z/data=!4m6!3m5!1s0x864c247ed3dc6723:0x110b4f244a9ab12118m2!3d33.0213808!4d-96.838230

6335 Stinson St Building

Directions Save Nearby Send to phone Share

6335 Stinson St, Plano, TX 75093

Suggest an edit on 6335 Stinson St

Add a missing place

Add your business

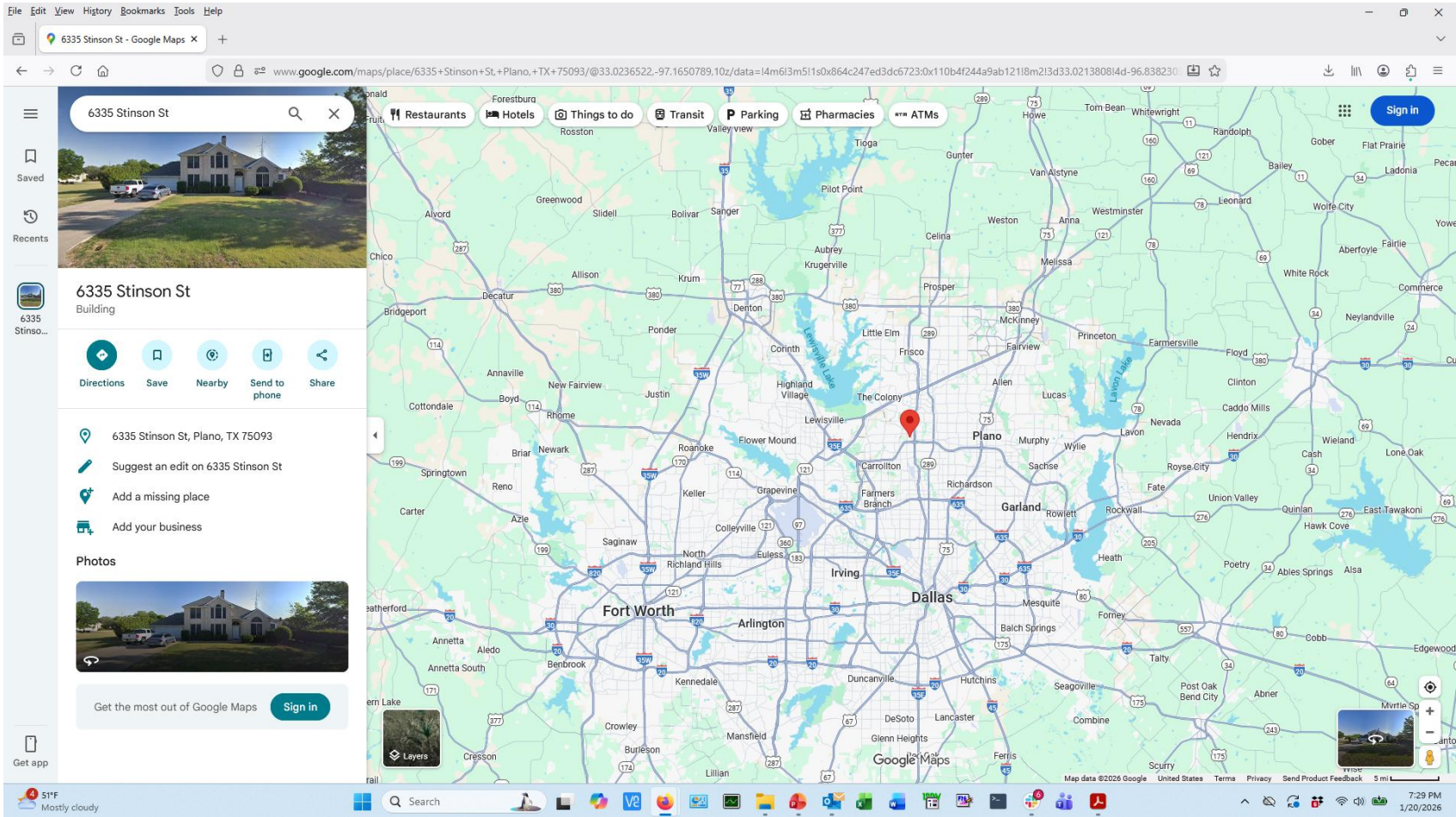
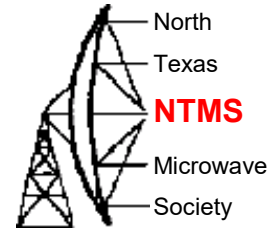
Photos

Get the most out of Google Maps Sign in

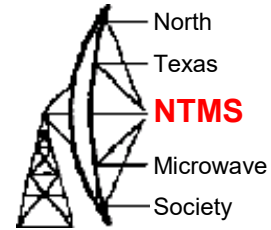
Map data ©2026 United States Terms Privacy Send Product Feedback 500 ft

7:13 PM 1/20/2026

Location relative DFW



David's Home



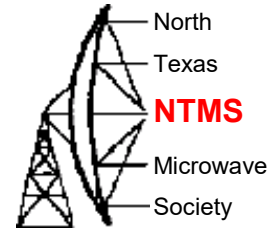
Front entry to hanger is opening in front of David's truck

Parking in front on both his driveways is probably 3 columns of 4 cars

Other parking on his dead end road out in front but if raining gets iffy

Other option is remote parking at beginning of the private road to their property

Remote Parking

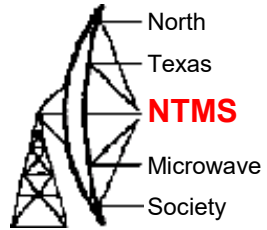


Remote parking
for car pool

This is in the SE
corner of W Park
Blvd and Air Park
LN

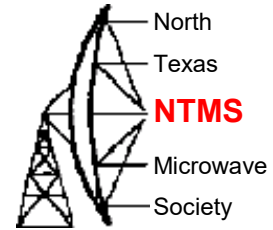
The SW corner
has parking in a
strip mall

April 2026



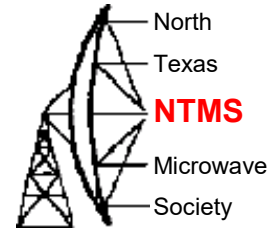
- April 4 – NTMS Microwave Activity Day
- April 11 – NTMS meeting
- April 13 – CSVHFS 144 MHz Spring Sprint
- April 21 – CSVHFS 222 MHz Spring Sprint
- April 29 – CSVHFS 432 MHz Spring Sprint
- April 24 – NTMS 122 GHz field day (tentative)

May 2026



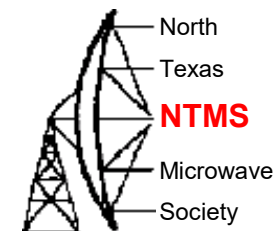
- May 2 – NTMS Microwave Activity Day
- May 2 – CSVHFS Microwave Spring Sprint (902 MHz and above)
- May 9 – NTMS meeting
- May 9 – CSVHFS 6 meter Spring Sprint

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.

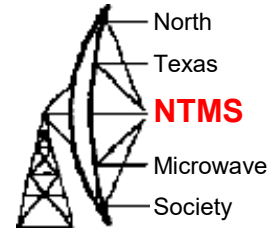
Business Meeting



- **Old Business**

- Add prominent notice about dues renewal to the front page of the NTMS website.
- Send email to NTMS group.IO with a clickable PayPal link for dues renewal.
- Continue work on microgrant application for February submission to Irving Radio Club.
- Reapply to Zoom for non-profit rate reduction.
- Forward email about new 24GHz board from Poland to NTMS_Zoom_Host.

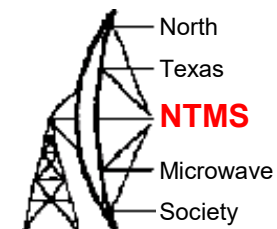
Business Meeting



- ## Old Business

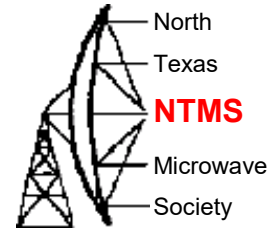
- G8EMY/W5: Send Vivaldi (components) to Barry.
- G8EMY/W5: Help with speaker recruitment for Microwave Update 2027.
- Update website front page with dues notice as requested by Bob.
- Ben: Continue planning and coordinate with group regarding VUCC party/portable operations in Tennessee/Alabama.
- Plan and coordinate support for Irving Club Hamfest at Bingo Hall (including possible beacon deployment).
- Consider building and raffling a VHF/UHF-related item to raise funds (per Ben's suggestion).
- Solicit volunteer to pursue ARRL grant (noted as future action).

Business Meeting



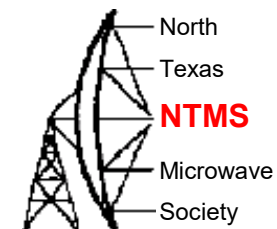
- **New Business**
 - Firm up date for VUCC attempts trip to El Paso Texas, Sunspot New Mexico (need a volunteer to help with planning this and other westward trips)
 - We have 4 operators, any others?
 - We can support VUCC for 5, 10, 24 and 47 GHz with equipment loans
- **Any other topics to be discussed?**

Show and Tell



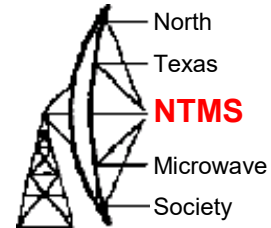
- What do you have to show off?

NTMS Budget & Dues



- Zoom Meeting \$160/yr
- Website Blue Host \$86/yr
- ARRL Liability Insurance \$200/yr
- PO Box \$216/yr
- 501c3 non-profit filing with TX \$25/yr
- Total \$617 / \$20 dues > 31 members min
- Does not include meeting 789 space and ARRL Spectrum Defense Fund donations
- Please support the NTMS with your \$20 annual dues. Information on paying dues at www.ntms.org (see Membership link on left side of home page)

NTMS Donations

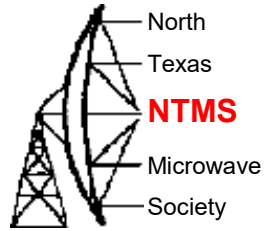


- On home page option:

A screenshot of the NTMS website header. On the left is a blue box with the white text "W5HN". To its right, the text "North Texas Microwave Society" is displayed in blue. Below this, a red banner contains the white text "Dedicated to Promoting Activity, the State of the Art in Equipment Design, and the Exchange of Ideas and Technology for the Amateur Bands Above 902 MHz". On the right side of the header is a yellow box with the text "Please donate to NTMS" and icons for Visa, Mastercard, and PayPal, with the text "Powered by PayPal" below them.

- Another option:
 - For donations by check please mail your check to:
 - NTMS
P. O. Box 26
Sanger, TX. 76266-0026
 - Note Donation and call sign on check.

Adjourn?



- Motion to adjourn?