Welcome to The North Texas Microwave Society March 8, 2025



WWW.NTMS.ORG

W5HN

- North

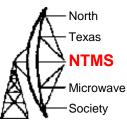
Texas

NTMS

Microwave

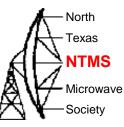
Society

NTMS Agenda March 8, 2025



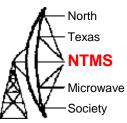
- 12:30 to 1:00- Setup & Bull Session
- 1:00 pm Meeting Starts
- Technical Program
 - Astro-Imaging or Receiving at 300nm to 750 nm Wavelengths -Wes Atchison WA5TKU
 - 10 GHz gen 3 transverter Greg McIntire AA5C
 - Hamming with Linux Logan Dunbar N5RLD
 - Universal Radio Hacker demo replay attack Jim McMasters KM5PO.
- Show & Tell by members
- Other items & Business Meeting

NTMS SDR meetings for March



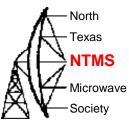
- Please email your questions on installs & setups to <u>km5po@aol.com</u>
- March 1st, Saturday, 1 pm. Help with installs, basic questions. Homework review.
- March 5th, Wednesday, 6 pm. More help with installs, basic questions. Homework review.
- March 9th, Sunday, 1 pm. More help with installs, basic questions. Homework review. More theory/math discussion
- March 15th, Saturday, 1 pm. Homework review. Clinic #2 Applied SDR theory and math using GNURadio. Homework assignments
- March 29th, Saturday, 1 pm. Homework review, additional homework
- March 31st April 12th, Spring Break
- April 13th, Sunday 1 pm. Homework review, Deeper dive.

April 2025



- 5th Belton Hamfest, Saturday 7 am to 1 pm
 - ? Skip April NTMS meeting
- 6th (Sunday) NTMS MAD Microwave Activity Day
- 14th CSVHFS 144 MHz sprint
- 22nd CSVHFS 222 MHz sprint (coincides with Lyrids M.S.)
- 30th CSVHFS 432 MHz sprint
- Central States VHF Society Sprint Spring information:
 - <u>https://sites.google.com/site/springvhfupsprints/2025-information</u>

May 2025



- 3rd (Saturday) NTMS MAD Microwave Activity Day
 Coincides with CSVHFS 902 MHz and above sprint
- 10th NTMS May Zoom meeting
 - Coincides with CSVJFS 50 MHz sprint
- Central States VHF Society Spring Sprint information:
 - <u>https://sites.google.com/site/springvhfupsprints/2025-information</u>

47 GHz 2024 – 3 entries from W5

Log Tools Home W1GHZ 47G Cumulative Contest -

Year: 2024 \$

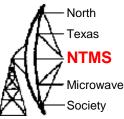
Contest

Log Tools

Click on a call sign to view the associated log.						
Rank	Call Used	Area	Call Pts Gric	l Mults	Dist Pts	Score
1	VE3KH	VE3	400	5	1,802.38	9,412
2	VE3SST	VE3	800	6	1,268.12	8,409
3	KB6BA	W6	400	7	1,130.85	8,316
4	K6MG	W6	400	8	946.76	7,974
5	VA3TO	VE3	900	6	797.39	5,684
6	K6ML	W6	400	7	749.54	5,647
7	K9PW	W8	500	3	813.51	2,941
8	W5LUA	W5	300	3	493.05	1,779
9	KM5PO	W5	300	3	422.50	1,568
10	WB8TGY	W8	700	2	60.91	822
11	NN9X	W8	200	1	22.73	223
12	KCOIYT	W1	100	1	23.18	123
13	AA5AM	W5	100	1	12.08	112

WWW.NTMS.ORG

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 AI W5RLG
- NTMS Lunch

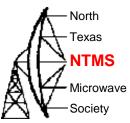
Every Tuesday, 11:30 am CST, Texas Smokehouse BBQ, Richardson TX (May change around holidays)

• 144 MHz Activity Night.

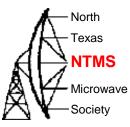
Every Monday 7:00-11:00 pm local

- 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
- New Business
- Any other topics to be discussed?

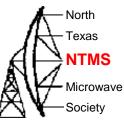


NTMS Budget & Dues

- Zoom Meeting \$160/yr
- Website Blue Host \$86/yr
- ARRL Liability Insurance \$200/yr
- PO Box \$146/yr
- 501c3 non profit filing with TX \$25/yr
- Total \$617 / \$20 dues > 31 members min
- Does not include meeting room space and ARRL Spectrum Defense Fund donations
- Please support the NTMS with your \$20 annual dues. Information on paying dues at <u>www.ntms.org</u> (see Membership link on left side of home page)



Adjourn?



• Motion to adjourn?