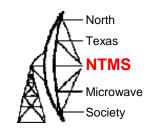


10 GHz Adventure to West Texas by

Al Ward W5LUA
Bob Gormley WA5YWC
Al Webb W5RLG
Ross Pounders K5ZSJ

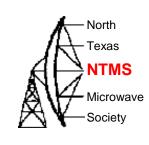
May 4th, 2013

Our Mission



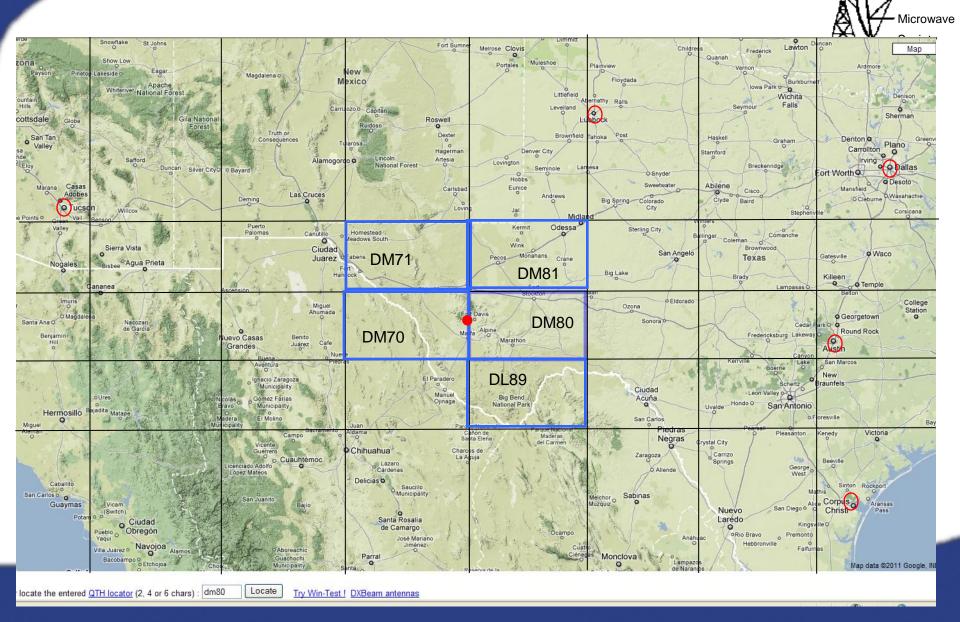
- Our primary objective was to see where Ross K5ZSJ was disappearing to on a regular basis and why!.....
- Next was to see if there was any chance of finding some decent high locations west of the supposed "dry line" that could propagate some 10 GHz signals.
- Third was to be the guests of W5RHN and also speak at the Big Bend Amateur Radio Club
- So...we set a date and took off.......

The Trip

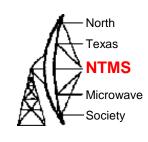


- Bob WA5YWC was detained a day so Al W5RLG and I embarked on Sunday April 7th.
- As it turns out, this gave us a chance to work Bob as he traveled in on Monday.

Our Journey to West Texas

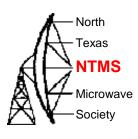


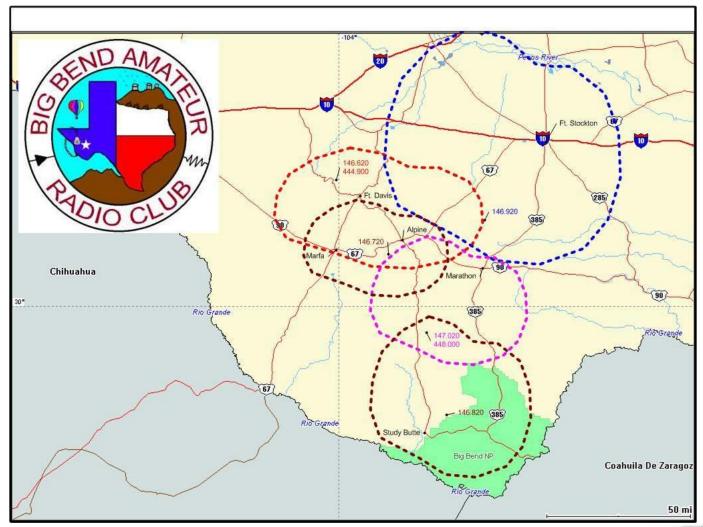
W5RHN QTH



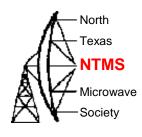


BBARC Repeater Coverage



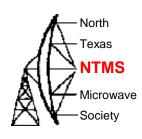


The Roads.....



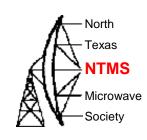


Our arrival at the W5RHN QTH in DM70xo



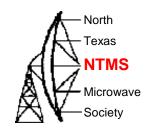


W5RLG Setup at W5RHN QTH



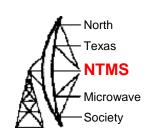


K5ZSJ



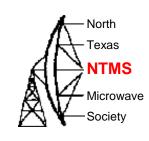


DM70xo to DM81rs across the mountains – 120 miles on 10 GHz



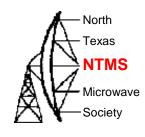


W5RHN QTH Looking South



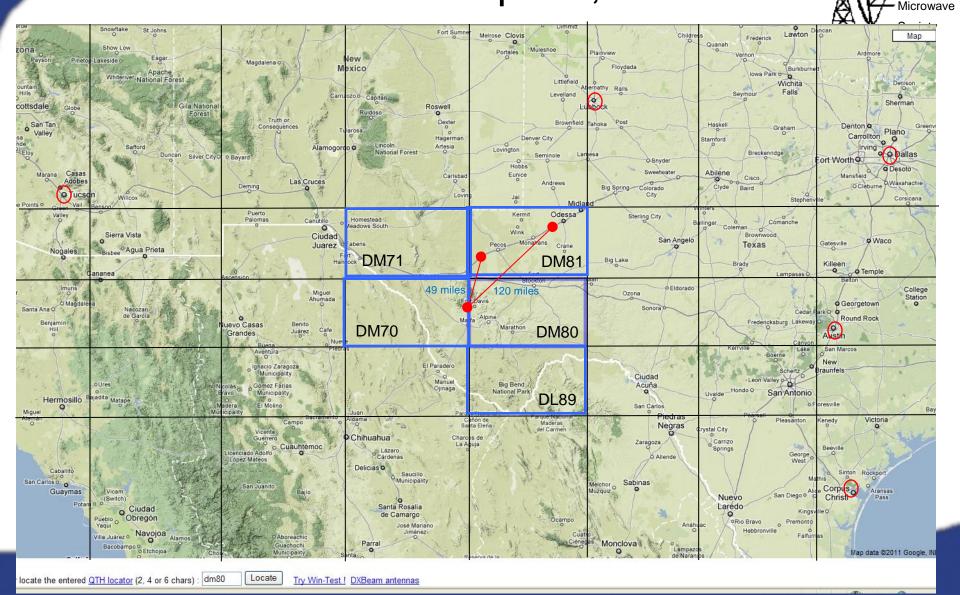


W5LUA Setup

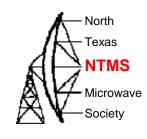




10 GHz QSOs from W5RHN QTH on April 8, 2012



Our little Get-Away

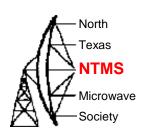




WWW.NTMS.ORG

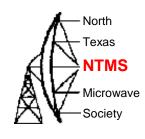
15

View from our cabin towards W5RHN QTH



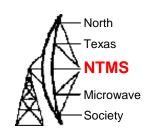


K5ZSJ QTH in DM70

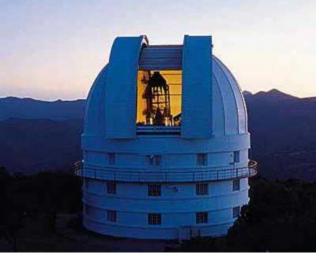




Otto Struve 2.1M (82 inch) Telescope at McDonald Observatory

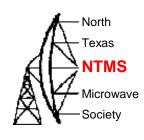






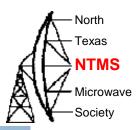


View from the 82 inch Telescope



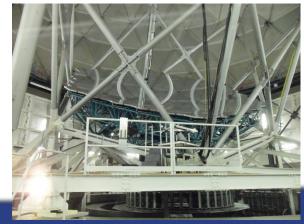


11M Hobby-Eberly Optical Telescope at McDonald Observatory

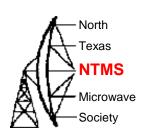






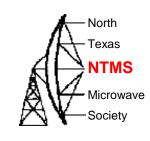


What could we work during the 10 GHz and Higher Contest?



- NE We worked to nearly Odessa @ 120 miles and maybe we could work to Abilene
- East East is our best shot but we would require some brave soul to rove from Austin.
- All other points are blocked by mountains as high as we were.
- Difficult for us to rove in the mountains

West Texas Hospitality



- We wish to thank Bob W5RHN, Fran and Fran's mom for opening their doors and keeping us nourished
- I also wish to thank Ross K5ZSJ for help in setting up the trip.
- A fun time was had by all
- GL and 73 de W5LUA, W5RLG & WA5YWC