



# The Bullsheet

The Official News Bulletin of  
The Texas DX Society  
An ARRL Affiliated Club

The Texas DX Society, Houston TX K5DX@tdxs.net September 2021

**The next TDXS meeting will be held Thursday, September 16th at 7pm via Zoom. The program will be:**

## **TEXAS QSO PARTY 2021!**

**Watch the TDXS Reflector for sign-in link**

### **Editor's Note by Allen Brier N5XZ**

Welcome to the September Texas DX Society Bullsheet. The temperature outside is cooling, making this an excellent time to think about antenna work, including new antennas, upgrades, repairs, etc. I have been outside doing a lot of yardwork (yuck!) but I have neglected it so long it just has to be done.

First off, I want to thank Robie Elms, AJ4F (Past President of TDXS) for submitting his interesting, "Fishing for Grids" article. I don't get a lot of "guest" articles and when I get one, it makes the BS that much better, so please guys, think about sending me some. Even just pictures would be great for the BS!

This month is the Texas QSO Party, as mentioned in Jim's Contest Chairman's Report. It is a two day party, geared a lot towards mobile operators, but fixed guys should also participate. More information can be found at [www.txqp.net](http://www.txqp.net). Please plan to participate and credit TDXS with your score.

Per Doug W9LCQ: "Since the Texas QSO Party is only a week away, and our next TDXS monthly meeting is on Sept. 16, just 2 days before. As such, it is appropriate to make the topic of the meeting the Texas QSO Party. The meeting

*will have a somewhat unstructured format, but we can discuss the current rules, resources, rover route plans, etc. Also of interest would be a discussion of mobile vehicle setups. In addition, any recollections of memorable past TXQP operations would be of interest."*

Apparently, that weekend is just full of other QSO parties, including Iowa, Washington State Salmon Run, New Jersey and New Hampshire. The following weekend is the CQ WW DX RTTY Contest. Please feel free to operate as many as you want, but we really want to see you in the TXQP!

Thanks again to all my regular and guest contributors to the Bullsheet...I always appreciate your articles.

GOOD NEWS! I am BACK ON THE AIR! Thanks to the K3 loaner from my good friend Pat, KJ5Y, things are looking up after the lightning strike I suffered in June. I just got it all going today on CW/SSB. I will be getting digital modes up shortly. THANKS AGAIN, PAT!!

73, Allen N5XZ

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**We're still looking for a new president for TDXS. Who?**

**When? Why not YOU?**

We are now holding my Thursday "EX-ZED SPRED" lunches on Zoom and it is every week! If you would like to be invited, send me at note at n5xz@arrl.net

**The Prez Sez by ????????**

**We are still looking for someone to step of to be TDXS president...how about you?**



# TDXS Meeting Minutes by Doug Seyler WB5TKI

## TDXS August 2021 Meeting Minutes

**Date:** August 19, 2021

**Location:** ZOOM Virtual Meeting

The August TDXS Meeting was held, as usual, via ZOOM Video conferencing. There were 13 participants. They were: Doug W9LCQ, Allen N5XZ, Jim N5DTT, Dave KE5ZZO, Scott K5DD, Mike N5mt, John K5IZO, Rick K5GZR, Jeff W5JEF, Rick K5TIA, Jim W3AT, Ron K5HM, and John Stratton N5AUS.

**Agenda:**

Reminder of the upcoming Texas QSO Party (TXQP). It will be held on September 18-19. Rules, routes, and resources can be found at TXQP.net.

- The program was presented by John Stratton N5AUS, our ARRL West Gulf Division Director. He presented a look at the current state of Logbook of the World (LOTW), as well as future problems looming in the near future as LOTW is experiencing rapid growth in utilization. The code base is antiquated and has been patched many times. In order to ensure LOTW viability into the future, a total rewrite of the software is needed, at a cost of over \$1 million. However, the League does not currently have funds designated for this work. John floated the idea of a one-time voluntary donation from individual members, and perhaps clubs, as well as a nominal annual fee from users to provide ongoing support for maintenance. **This was very favorably supported by the meeting attendees. John stressed that this is, at present, only an idea, and there is no designated fund within ARRL to receive such donations.**

A complete meeting recording is available from the TDXS.net website under News > YouTube Channel.

Submitted September 9, 2021

Doug Seyler W9LCQ

TDXS Secretary



## DX Chairman's Report by Jim Blanca KE8G

Well, summer is nearly over and old Sol is beginning to pick up on activity. Solar numbers are in the low 100's and the DXpeditions are starting back up. Looks like "good" times are ahead!

Dodecanese: HB9OAU as SV5/HB9OAU will be active from Karpathos Island (IOTA EU-001) on 80-10m, SSB & RTTY. This is a holiday style operation. QSL via HB9OAU.

Juan Fernandez: XQ7UP as CE0Z/XQ7UP. This is a spare time operation on the HF bands SSB. QSL via LoTW.

Nepal: JA7NQQ as 9N7NQ will be active from Katmandu on 40-10m, mainly FT8. QSL via LoTW.

Dodecanese: DL2AAZ as SV5/DL2AAZ will be active from Rhodes (IOTA EU-001) 40-10m plus QO-100 Sat, CW & SSB w/300 watts and ground plane antennas. This is a holiday style operation. QSL via DL2AAZ direct and bureau.

Liechtenstein: DL5YM as HB0/DL5YM and DL5YL as HB0/DL5YL will be active on 160-6m and focus on 20 & 30m for Asia & Oceania. QSL via DARC bureau.

Antigua: AA3B as V26K & N3OC as V26OC will be active on all bands & all modes with a holiday style operation. QSL via AA3B for V26K QSOs and via N3OC for V26OC QSOs.

Kosovo: DL2JRM as Z26XX will be active on HF, mainly CW. QSL via DL2JRM.

Niger: F4IHM as 5UAIHM will be active on 40-20m, CW with a holiday style operation. QSL via F4IHM direct and bureau.

Rwanda: DF2WO as 9X2AW will be active on 160-10m; CW, SSB & digital. QSL via M00XO.

Faroe Island: LB5SH as OY/LB5SH will be active on 160-6m; CW,SSB & FT8. QSL via LoTW.

Tanzania: HA3JB as 5H1IP will be active from Unguja Island (IOTA AF-033) on 160-6m CW, SSB, RTTY and FT8. QSL via Club Log OQRS.

Conway Reef: 3Z9DX as 3D2CR will be active on 160-10m on CW, SSB & FT8. QSL via LoTW.

Comoros: SP9FIH as D60AC & SP6CIK as D60AD will be active on IOTA AF-007 on 80-10m on CW, SSB, RTTY, FT8. 500 watts on all bands except 80m will use 50 watts. QSL via Club Log OQRS.

Crete: IW2NEF as SV9/IW2NEF will be active from IOTA EU-025 on 40-10m on SSB & FT8 with 100 watts. This is a holiday style operation. QSL via IK2DUW.



# DX Chairman's Report by Jim Blanca KE8G

**HF Propagation: Provided by Space Weather Prediction Center (NOAA)**

27-day Space Weather Outlook Table

# Issued 2021-06-28

#

| #           | UTC<br># Date | Radio Flux<br>10.7 cm | Planetary<br>A Index | Largest<br>Kp Index |
|-------------|---------------|-----------------------|----------------------|---------------------|
| 2021 Sep 06 |               | 90                    | 8                    | 3                   |
| 2021 Sep 07 |               | 90                    | 5                    | 2                   |
| 2021 Sep 08 |               | 90                    | 5                    | 2                   |
| 2021 Sep 09 |               | 90                    | 5                    | 2                   |
| 2021 Sep 10 |               | 92                    | 5                    | 2                   |
| 2021 Sep 11 |               | 90                    | 5                    | 2                   |
| 2021 Sep 12 |               | 85                    | 5                    | 2                   |
| 2021 Sep 13 |               | 85                    | 5                    | 2                   |
| 2021 Sep 14 |               | 85                    | 5                    | 2                   |
| 2021 Sep 15 |               | 85                    | 5                    | 2                   |
| 2021 Sep 16 |               | 85                    | 5                    | 2                   |
| 2021 Sep 17 |               | 85                    | 5                    | 2                   |
| 2021 Sep 18 |               | 85                    | 5                    | 2                   |
| 2021 Sep 19 |               | 88                    | 5                    | 2                   |
| 2021 Sep 20 |               | 88                    | 5                    | 2                   |
| 2021 Sep 21 |               | 88                    | 8                    | 3                   |
| 2021 Sep 22 |               | 88                    | 5                    | 2                   |
| 2021 Sep 23 |               | 86                    | 5                    | 2                   |
| 2021 Sep 24 |               | 90                    | 5                    | 2                   |
| 2021 Sep 25 |               | 90                    | 5                    | 2                   |
| 2021 Sep 26 |               | 90                    | 5                    | 2                   |
| 2021 Sep 27 |               | 90                    | 5                    | 2                   |
| 2021 Sep 28 |               | 90                    | 5                    | 2                   |
| 2021 Sep 29 |               | 88                    | 5                    | 2                   |
| 2021 Sep 30 |               | 88                    | 5                    | 2                   |
| 2021 Oct 01 |               | 88                    | 5                    | 2                   |
| 2021 Oct 02 |               | 88                    | 8                    | 3                   |

If anyone should happen to hear of some upcoming DX or DXpeditions, please contact me, [ke8g.jim@gmail.com](mailto:ke8g.jim@gmail.com).  
I will be happy to include the information in this report.

73 de Jim – KE8G



## Contest Chairman Report—by Jim Burrough N5DTT

Hello again. As usual, we will start with a summary of major contests coming up in the next two months.

### September

- 4 CW Ops CW Open  
All Asia DX Contest, SSB  
Russian RTTY WW Contest  
Colorado QSO Party
- 5 Tennessee QSO Party
- 11 ARRL September VHF Contest  
WAE DX Contest, SSB  
Alabama QSO Party
- 18 **Texas QSO Party**  
Iowa QSO Party  
Washington State Salmon Run (QSO Party)  
New Jersey QSO Party  
New Hampshire QSO Party
- 25 CQ WW DX Contest, RTTY  
Maine QSO Party

### October

- 2 Oceania DX Contest, Phone  
TRC DX Contest  
Russian WW Digital Contest  
California QSO Party  
SKCC QSO Party  
RSGB DX Contest
- 9 Nevada QSO Party  
Oceania DX Contest, CW  
Arizona QSO Party  
Pennsylvania QSO Party  
South Dakota QSO Party



# Contest Chairman Report—by Jim Burrough N5DTT

- 10 10-10 Int. 10-10 Day Sprint
- 16 10-10 Int. Fall Contest, CW  
New York QSO Party  
Worked All Germany Contest
- 17 Illinois QSO Party
- 23 UK/EI DX Contest, SSB
- 30 CQ Worldwide DX Contest, SSB

TDXS members participated in a number of contests in August. Here is their score information as reported in the 3830scores.com website.

### North American QSO Party, CW 2021 August 7

M/2 LP

| Call        | SO2R | Remote | QSOs | Mults | Op Time | Score   | Team |
|-------------|------|--------|------|-------|---------|---------|------|
| NU5A(@W5KU) |      |        | 1940 | 280   | 12      | 543,200 | TDXS |

Single Op HP

| Call  | SO2R | Remote | QSOs | Mults | Op Time | Score  | Team |
|-------|------|--------|------|-------|---------|--------|------|
| K5TIA |      |        | 292  | 127   | 12      | 37,084 | TDXS |

Single Op LP

| Call        | SO2R | Remote | QSOs | Mults | Op Time | Score  | Team  |
|-------------|------|--------|------|-------|---------|--------|-------|
| KG5U        |      |        | 505  | 140   | 7.8     | 70,700 | TDXS  |
| KØNM        |      | x      | 401  | 125   | 6:24    | 50,125 | TDXS  |
| NM5G        |      |        | 286  | 122   | 8.3     | 34,892 | TDXS  |
| K5GQ        |      |        | 300  | 93    | 7.5     | 27,900 | TDXS  |
| AF5J        |      |        | 246  | 108   | 10      | 26,568 | TDXS2 |
| K5IZO(JOHN) |      |        | 162  | 81    | 7       | 13,122 | TDXS2 |
| W9LCQ       |      |        | 120  | 64    |         | 7,680  | TDXS2 |
| AJ4F        |      |        | 104  | 50    | 1:52    | 5,200  | TDXS2 |
| N5DTT       |      |        | 37   | 21    | 3.16    | 777    | TDXS2 |



## Contest Chairman Report—by Jim Burrough N5DTT

### WAE DX Contest, CW 2021 Aug 14

Single Op HP

| Call | SO2R Remote | QSOs | QTCs | Mults | Op Time | Score | Club |
|------|-------------|------|------|-------|---------|-------|------|
| K5GQ |             | 18   | 0    | 28    | 0.5     | 504   | TDXS |

Single Op LP

| Call  | SO2R Remote | QSOs | QTCs | Mults | Op Time | Score | Club |
|-------|-------------|------|------|-------|---------|-------|------|
| W5GCX |             | 33   | 0    | 30    |         | 960   | TDXS |

### Maryland/DC QSO Party 2021 Aug 14

Amplified HP

| Call  | SO2R Remote | CW Qs | Ph Qs | Dig Qs | Mults | Op Time | Score | Club |
|-------|-------------|-------|-------|--------|-------|---------|-------|------|
| K5TIA |             | 3     | 0     | 0      | 3     | 9       |       | TDXS |

### North American QSO Party, SSB 2021 August 21

M/2 LP

| Call        | SO2R Remote | QSOs | Mults | Op Time | Score   | Team |
|-------------|-------------|------|-------|---------|---------|------|
| NU5A(@W5KU) |             | 1665 | 174   | 12      | 289,710 | TDXS |

Single Op LP

| Call  | SO2R Remote | QSOs | Mults | Op Time | Score | Team |
|-------|-------------|------|-------|---------|-------|------|
| N5DTT |             | 121  | 56    | 6.75    | 6,776 | TDXS |
| W9LCQ |             | 103  | 49    |         | 5,047 | TDXS |
| NM5G  |             | 61   | 32    | 2:18    | 1,952 | TDXS |
| KØNM  | x           | 51   | 31    | 2:35    | 1,581 | TDXS |
| K5TIA |             | 48   | 30    | 5       | 1,440 | TDXS |

### Hawaii QSO Party 2021 Aug 28

SOAB HP

| Call  | SO2R Remote | CW Qs | Ph Qs | Dig Qs | Mults | Op Time | Score | Club |
|-------|-------------|-------|-------|--------|-------|---------|-------|------|
| W5GCX |             | 19    | 10    | 0      | 13    |         | 1,001 | TDXS |
| K5TIA |             | 4     | 0     | 0      | 3     | 4       | 36    | TDXS |





## Contest Chairman Report—by Jim Burrough N5DTT

### World Wide Digi DX Contest 2021 Aug 28

SOAB HP

| Call  | SO2R Remote | QSOs | Mults | Op Time | Score  | Club |
|-------|-------------|------|-------|---------|--------|------|
| K5TIA |             | 202  | 157   | 12      | 31,714 | TDXS |
| W5PRx |             | 238  | 60    |         | 18,660 | TDXS |

### Ohio QSO Party 2021 Aug 28

Single Op HP

| Call  | SO2R Remote | CW Qs | Ph Qs | CW Mults | Ph Mults | Op Time | Score |
|-------|-------------|-------|-------|----------|----------|---------|-------|
| K5TIA |             | 41    | 0     | 24       | 0        | 10      | 1,968 |

Single Op LP

| Call  | SO2R Remote | CW Qs | Ph Qs | CW Mults | Ph Mults | Op Time | Score |
|-------|-------------|-------|-------|----------|----------|---------|-------|
| N5DTT |             | 0     | 5     | 0        | 5        | 1       | 25    |

### Kansas QSO Party 2021 Aug 28

Single Op HP

| Call  | SO2R Remote | CW Qs | Ph Qs | Dig Qs | Mults | Op Time | Score | Club |
|-------|-------------|-------|-------|--------|-------|---------|-------|------|
| K5TIA |             | 64    | 0     | 0      | 38    | 8       | 7,296 | TDXS |

Single Op LP

| Call  | SO2R Remote | CW Qs | Ph Qs | Dig Qs | Mults | Op Time | Score | Club |
|-------|-------------|-------|-------|--------|-------|---------|-------|------|
| N5DTT |             | 6     | 17    | 0      | 15    | 4       | 780   | TDXS |

The results of the 2021 ARRL International DX Phone Contest were published in the September *QST* and the Texas DX Society did very well in the Club Competition. In the Medium Club category, TDXS was number 10 of 52 participants. We ranked higher than such notable clubs as the Central Texas DX and Contest Club (13), the DFW Contest Group (16) and the North Texas Contest Club (28). TDXS had 16 members who contributed to the score.

Filling in Texas DX Society as your Club in your Cabrillo submission and maintenance of the TDXS Contest Club Eligibility List really does pay off.

Jim, N5DTT



## Where in the World is... Ron Litt, K5HM

The official prefix for this entity is FK/C denoting it is part of New Caledonia, a French territory comprising hundreds of islands in the South Pacific. If you listen carefully, you can probably hear the strains of Rodgers & Hammerstein's *Bali Hai* from the musical, *South Pacific*.

"Ah yes, "Most people live on a lonely island, in the middle of a foggy sea. " but I digress.



The Chesterfields are an archipelago of New Caledonia located in the Coral Sea, 340 miles northwest of the main island of New Caledonia.

You might remember the Coral Sea as the place, where the US Navy stopped the Japanese advance on Australia in WW II. The battle is unique as the first naval battle where opposing ships never came in sight of each other.



Far from the tropical island we seek in Polynesia the Chesterfields are uninhabited island sand mostly just a few feet above sea level and sometimes referred to as the Chesterfield Reefs, They are the most important of a number of uninhabited coral sand cays. Some are awash and liable to shift with the wind while others are stabilized by the growth of grass, creepers and low trees. The Chesterfield Reefs are now part of the territory of New Caledonia.

Tiny in size but aggressively pursued by many hams for its standing on the list of most wanted, there have been several DX-peditions in recent years.

In 2009, two amateurs, George Walter, AA7JV and Tomi Pekarik, HA7RY mounted a small but successful venture as TX3A. The two operators managed over 36,000 QSOS in 28 days. Using two Elecraft K-3's and a series of antennas for HF operation.

Perhaps the most organized group, the Perseverance DX Group mounted a major effort in 2015. The group assembled a team of 12 operators, 7 Elecraft K-Line stations and two Expert Linear 1.3K FA's. The equipment Along with all the usual stuff - Keyers, computers, antennas, food, medical supplies, generators, and gasoline was loaded aboard the Expedition vessel, Evohe.



## Where in the World is... Ron Litt, K5HM

The team set out for a brisk ocean cruise to an uninhabited island. The team arrived on 1 Oct and went QRT on 11 Oct about 1700 UTC.



According to Club log's list of most wanted DX entities, Chesterfield ranks 25<sup>th</sup> on the list. Congratulations to all whose signal made the trip.

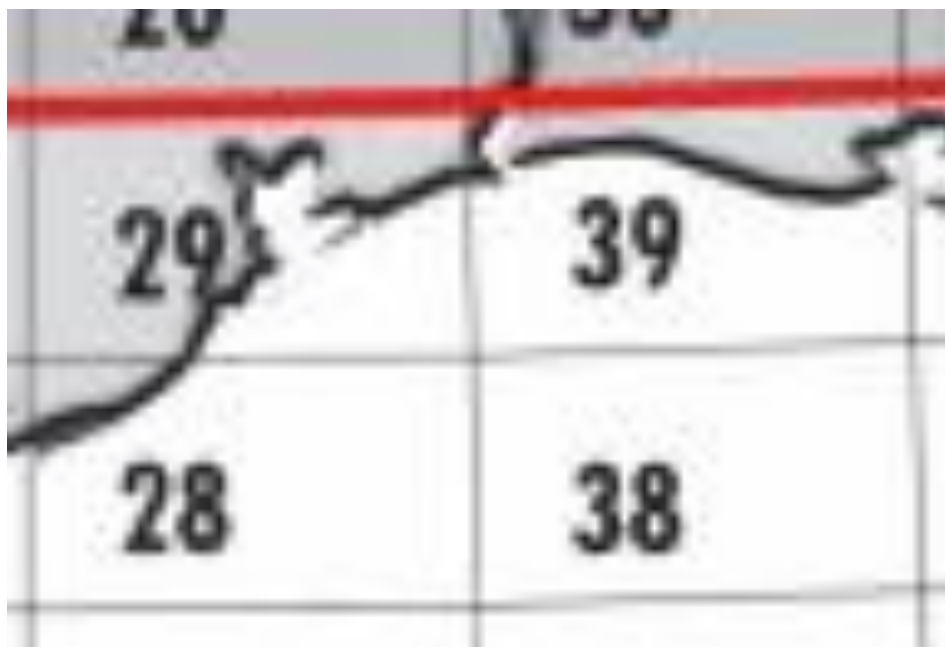
A trip to Chesterfield in 2020 was planned by Greg Marco, W6IZT and Hal Turley, W8HC in March 2020 was postponed until 2021 due to COVID-19, global travel restrictions and safety concerns,

Reporting from the Dark Side,  
Ron, K5HM



## Fishing for Grids—by Robie Elms AJ4F

Most members of the Texas DX Society are goal oriented and driven achievers. We also have widely varying interests. Several of us are focused on chasing grids on 6 meters and pursuing the Fred Fish Memorial Award. The award was created in honor of Fred Fish, W5FF (SK), who was the first amateur to have worked and confirmed all 488 Maidenhead grid squares in the 48 contiguous United States on 6 Meters. Any amateur who can duplicate W5FF's accomplishment can apply for this award. As of July 2021 only 23 FFMA awards have been issued. This award encourages operation on 6 meters from rare grid squares (known as Grid DXpeditions) to help activate all 488 grids. For more information on FFMA, visit KV5W Francis Inman's QRZ page and [www.arrl.org/FFMA](http://www.arrl.org/FFMA). Interestingly, not all rare grids are in the "middle of nowhere". Grids EL28 and EL39 while not exceedingly rare are still on the needed list for many individuals who are pursuing the FFMA. EL28 is directly south of Houston and EL39 is directly east. The area within the boundaries of these grids is mostly in the Gulf of Mexico which reduces the choices for activation locations. See the map below.



Grids EL28, 29, 38 & 39

In June we conducted two Grid DXpeditions, one to EL28 and one to EL39. Rick – K5GZR singlehandedly activated EL28 and Rick – K5GZR, Orville – K5VWW and Robie – AJ4F tag teamed EL39. We are working to make these activations easy and strive to select equipment, assembly/disassembly techniques and operating practices that are simple and effective. On 6 meters most grid hunting these days is done with digital modes. Mostly FT8 for sporadic E propagation, MSK144 for meteor scatter and the new Q65 mode for difficult sporadic E and tropo paths. Antennas need to be light weight and easy to erect. Gasoline powered generators are frequently needed as most sites do not have AC power available. Just imagine Field Day on short notice. 6 meter propagation is best during May, June and July. Feel free to contact us with your questions and hopefully join us in the future.



# Fishing for Grids—by Robie Elms AJ4F

## EL28 Grid DXpedition Summary

Participant: K5GZR Rick

Date/Time: June 28, 2021 – on the air from 1630 UTC to 2300 UTC

Location: EL28ax – Matagorda County Fairgrounds, Bay City, TX

Travel: 4 hours total

Equipment: IC-7300, TE Systems 0552G at 250 watts, M2 6M5XHP on 25 foot mast rotated manually, and a Honda 2000 watt inverter generator.

Setup/dismantle: 1 hour each

Results: Completed QSOs with 13 of the 34 stations that were on the EL28 needer list. Most distant contact was with N6KK at 1370 miles in DM03. 46 QSOs in 29 grids and 13 states including 4 stations in Mexico. 6.5 hours operating time.

Comments: Thanks to all who called me in EL28. Rain was forecast but it turned out to not cause a problem. I passed through several showers on the drive out in the morning and rain held off in EL28 until after I was set up and started operating. A bigger line of showers came through in the afternoon and kept temperatures down, but skies were mostly clear by the time I was dismantling the station. Lucky to have missed the lightning and two inches of rain that fell 20 miles to the north. WB8FVB lives in Bay City and he came by for a visit, volunteered as antenna rotator, and took some photos.



K5GZR setup in EL28



## Fishing for Grids—by Robie Elms AJ4F



Rick K5GZR in action!



## Fishing for Grids—by Robie Elms AJ4F

### EL39 Grid DXpedition Summary

Participants: AJ4F Robie, K5VWW Orville and Rick K5GZR – two vehicles

Date/Time: June 23, 2021 - on the air from 1500 UTC to 2300 UTC

Location: Lions Park Pavilion Groves TX EL39aw. The pavilion had electricity for the radio and fans, a restroom close by, and a dry concrete floor – important because it rained about 1.5 inches.

Travel: About 1.5 hours drive from Houston. Time away from home < 16 hours

Lunch: Orville provided excellent shrimp po-boys!!!!

Equipment: Elecraft K3 -95 watts, Comet CA52H4B 4 element Yagi on a 20 ft mast

Setup/dismantle: 45 mins each

Results: 97 FT8 QSOs, 2 MSK144 Most important for FFMA seekers we completed QSOs with 4 of the 10 stations on the leader board. One of these was with Sid – K5XI TDXS member operating from Grid DM09 in Nevada.

Comments: This is our 2<sup>nd</sup> trip to EL39 and this location. A very convenient place from which to operate. Used two laptop computers, one for WSJT-X and the other for VHF-CHAT on Slack for coordination and PSKReporter for condition monitoring. Internet access was provided by cell phone hot spot with 200 MB of data consumed.



Robie – AJ4F in action!



## Fishing for Grids—by Robie Elms AJ4F



Mother nature's Air Conditioner!





## Texas DX Society Board members

|                             |                               |                                       |
|-----------------------------|-------------------------------|---------------------------------------|
| <b>President</b>            | <b>OPEN!</b>                  |                                       |
| <b>VP Membership</b>        | <b>Gerald Muller</b>          | <b>gmuller885@aol.com</b>             |
| <b>VP Programs</b>          | <b>OPEN!</b>                  |                                       |
| <b>Secretary</b>            | <b>Doug Seyler, W9LCQ</b>     | <b>djseyler at comcast.net</b>        |
| <b>Treasurer</b>            | <b>Larry Daze KB5WWW</b>      | <b>dxon20@gmail.com</b>               |
| <b>Contest Chairman</b>     | <b>Jim Burrough, N5DTT</b>    | <b>jandpburrough at sbcglobal.net</b> |
| <b>Field Day Chairman</b>   | <b>OPEN!</b>                  |                                       |
| <b>Repeater Chairman</b>    | <b>Glenn Anderson, WB5TUF</b> | <b>wb5tuf at arrl.net</b>             |
| <b>DX Chairman</b>          | <b>Jim Blanca, KE8G</b>       | <b>ke8g.jim@gmail.com</b>             |
| <b>Outgoing QSL Manager</b> | <b>Scott Patout, K5DD</b>     | <b>k5dd at arrl.net</b>               |
| <b>Webmaster</b>            | <b>Scott Patout, K5DD</b>     | <b>k5dd at arrl.net</b>               |
| <b>Bullsheets Editor</b>    | <b>Allen Brier, N5XZ</b>      | <b>n5xz at arrl.net</b>               |

|  |                           |                                 |
|--|---------------------------|---------------------------------|
| <b>DXCC/WAZ/WAS<br/>QSL Card Checker</b> | <b>Bob Walworth, N5ET</b> | <b>rwalworth at charter.net</b> |
|--|---------------------------|---------------------------------|

### How to reach US

On the World Wide Web <http://www.tdxx.net> email address: [k5dx@tdxx.net](mailto:k5dx@tdxx.net)

On 2 Meters: 147.96/36 MHz (100 Hz)      On 70cm: 447.00/442.00 MHz (103.5 Hz)

DX Cluster—On Packet: Connect to **K5DX** on 145.71 MHz or telnet via IP address 75.148.198.113

**Facebook:** <https://www.facebook.com/groups/TexasDXSociety/> (new)

**TDXS says "HAPPY BIRTHDAY"** to these members with birthdays in September:

**Please notify the Editor if I have missed any-  
one or of any updates:**

Dave Evans - K5SOR  
 Tom Taormina - K5RC  
 Jay Temple - W5JQ  
 Lance Rumfield - WD5X  
 Steve Nace - AA7V  
 Bob King, Jr. - NM5L  
 Dave Sarkozi - WB5N