



Aug 31, 2023



We are looking for more Net Control Operators!! If you are willing, please let me know. Pre-net visiting and early check-ins start around 7 PM and the “formal” part of the Net starting with Prayer and Pledge at 7:30 PM. Here is the rotation for net control. This is subject to change and most the time without notice! If you cannot fulfill your duties on your night, please contact the next weeks’ net control operator.

There is a Net Control Operator Script on the website with everything you need. Print it and practice it. Let me know if you would like to call a net. Goto Members Only / Net Control Operator Scripts.

The Net Control Operator is:

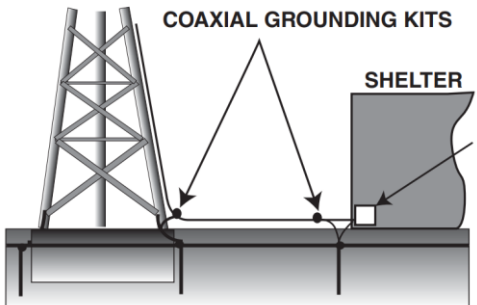
- Aug 31 - Greg Waits**
- Sep 07 - Clarence Shilling
- Sep 14 - Eric Richards
- Sep 21 - David Jackson
- Sep 28 - Greg Waits
- Oct 05 - Clarence Shilling
- Oct 12 - Eric Richards
- Oct 19 - David Jackson
- Oct 26 - Greg Waits
- Nov 02 - Clarence Shilling
- Nov 09 - Eric Richards
- Nov 16 - David Jackson
- Nov 23 - Greg Waits
- Nov 30 - Clarence Shilling



Willing to Serve

It's that time of year where we elect officers for the next year. If you are willing to serve, please submit the following form. https://www.4sarc.org/?page_id=2433

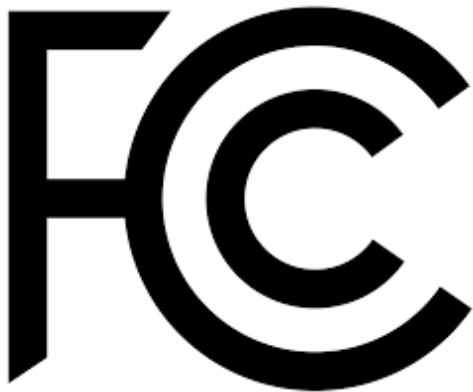
Check out a new document of Officer History. Link is on the Newsletter Webpage.



Tower Grounding Documentation

The documentation we have been using for grounding the tower and equipment is a must for any tower owner. The link below will open the Motorola R56 in a PDF. The R56 is the standard for ground or surge protection. This is a 518 pages of very good information. Of course, not all 518 pages will apply to residential. Preparing the soil, foundation and grounding rods will apply. The table of contents is helpful in navigating this. I found good information around page 53.

https://www.staticworx.com/wp-content/uploads/2017/08/Motorola_R56_2005_manual.pdf



FCC Petition

The ad hoc group "Shortwave Modernization Coalition" petitioned the Federal Communications Commission (FCC) to allow data communications on multiple bands within the HF 2 – 25 MHz range with up to 20 KW, including in bands immediately adjacent to spectrum allocated to the Amateur Radio Service. This group appears to represent high-speed stock trading interests.

<https://www.fcc.gov/ecfs/document/1042840187330/1>

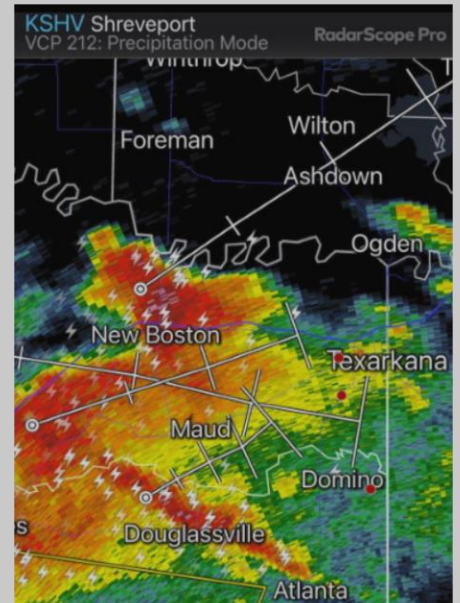
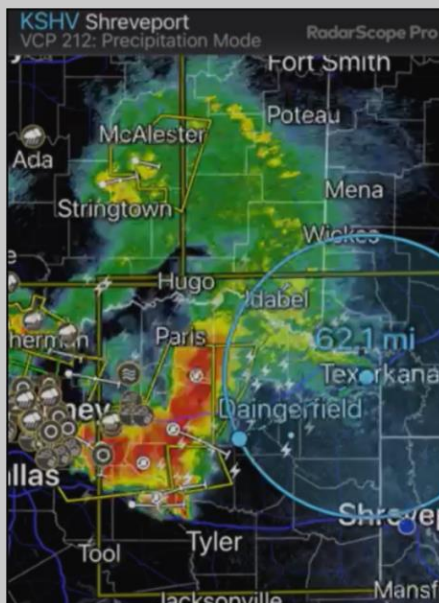
Signal App



Signal app is a chat app that has become invaluable for the club. It is available for every platform, Android, iPhone, Windows and even Linux. It is FREE.

During severe storms, I am able to send radar pictures. Or if you need tech help, send a question, you will have the lot of people that is willing to help.

During the last week, the storms just kept coming. I was able to pass along radar images of incoming weather and weather alerts from the NWS.



1. Download the Signal App from your app store. Look for the Logo above.
2. Register. It's free.
3. Contact Greg KI5NHZ at gregwaits@outlook.com. He will approve the registration.



Welcome! Flyer

A very long time ago, I created an autoresponder. I don't know why, but never advertised it. Well, here it is. Send a blank email to either

Info@4sarc.org or
Information@4sarc.org

You will receive an email with information about the club. Great for new hams!

Pass it out!



Golden Corral is OPEN

The meetings are always held on the first Saturday of the month.

The September 2, meeting will be held at GOLDEN CORRAL located on the access road of I-30 and Richmond Road.

We are running out of room in the meeting room we currently use which is a good problem to have. I have been talking with the managers. We will be able to meet in the open area where the ice cream is located. It will be a lot cooler as well.

The meeting area is located to the right of the cashier, all the way to the wall. The meeting will begin at 9:30. You are encouraged to eat. They will allow us to meet in the meeting room along as the majority of us eat. They have just about every breakfast food you can think of. Eggs and Omelets made to order, bacon, sausage, waffles, pancakes, fruit, yogurt and a lot more. Coffee is available at the table, just tell the waiter. The doors open at 8am. Just watch for antennas in the parking lot!



Broadcastify is Back!

If you are not familiar with Broadcastify, this is an audio streaming service. This is similar to YouTube, except it streams audio only over the internet. If you are traveling away from Texarkana, you can still listen to the 62 machine.

It is really easy to setup. There are 2 ways to listen. You may either listen to the traffic by website by going to <https://www.broadcastify.com/listen/feed/39186> or by phone app.

To use the phone app, download Broadcastify by RadioReference from your app store and search for 'KD5RCA' or 'Four States ARC'. There is about 30 seconds or longer delay.

If you are not familiar with it, many fire, police, ambulance, OEM and other agencies from around the country broadcast their traffic. So if a hurricane hits Florida or Texas, search for agencies in that area.



Membership Renewal

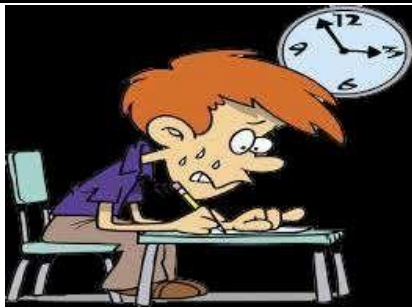
It's time to renew. It's easy! If you are already a member, login as normally do, then click on Member Only / Member Detail. Your information should automatically populate.

If you are not member yet, click on Register at the top of the home page.

You may pay by Paypal or by check, online or in person at the meeting.



Friday Morning breakfast at Johnny B's. They open at 6am!



Ready for your Technician or upgrade to General, or Extra?

Email us at exam@4sarc.org! It's that easy!



Got NET?

| | | | |
|----------|------|--------------|-----------------|
| Sunday | 8:30 | Daingerfield | 145.230 / 151.4 |
| Sunday | 8:30 | D-Star | REF 77A |
| Sunday | 9:01 | Nashville | 147.045 / 107.2 |
| Monday | 8:20 | Slow Scan TV | 147.285 / 77 |
| Tuesday | 7:30 | D-Star | REF 48B |
| Tuesday | 8:00 | Atlanta | 145.390 / 100 |
| Wed day | 8:30 | Longview | 147.340 / 136.5 |
| Thursday | 7:30 | Texarkana | 146.620 / 100 |
| Thursday | 8:00 | Shreveport | 145.390 / 100 |

The Shreveport net is on the Freedom Link. You may check the [Freedom Link map](#) for a repeater near you.



2023 Club Officers

| | |
|-----------------|-----------------------|
| President: | Eric Richards |
| Vice-President: | Greg Waits |
| Secretary: | Adam Huggins |
| Treasure: | David Glenn |
| Director 1: | Karen Houston (2025) |
| Director 2: | Richard Arthur (2023) |
| Director 3: | Charles Conkey (2024) |



If you have any news worthy items, you would like to include in the newsletter, email it to newsletter@4sarc.org before Tuesday.

Four States Amateur Radio Club
P.O. Box 7810
Texarkana, TX 75505