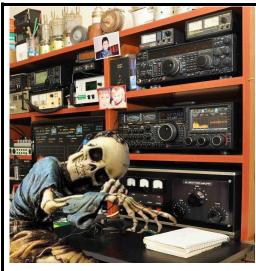
AMATEUR RADIO CLUB

Texarkana, USA • www.4SARC.org

June 29, 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: Jun 29 - David Jackson Jul 06 - Greg Waits Jul 13 - Clarence Shilling Jul 20 - Eric Richards Jul 27 - David Jackson Aug 03 - Greg Waits Aug 10 - Clarence Shilling Aug 17 - Eric Richards Aug 24 - David Jackson Aug 31 - Greg Waits Sep 07 - Clarence Shilling Sep 14 - Eric Richards Sep 21 - David Jackson

Sep 28 - Greg Waits



Tower Updates

Tower Update! I have spent 2 full days at the tower dealing with NWS engineers, tower manager from Shreveport, as well as getting our equipment back up.

First of all, the air conditioners went out. This caused the building to heat to 100 degrees. The fan blades broke off the hub of the fan. There was only 1 fin out of 4 attached to the hub! The tower manager told me this morning, he contacted LG. They said there was a problem with manufacturing of the fan. They are sending 2 new fans. That happened to both AC window units. One unit was only 3 weeks old! And of course, there is not another one around. He has searched the country. He drove back to Shreveport yesterday, then returned with a portable cooler. I talked to him just now on the phone asking what the temperature was. The clubs weather station is now reporting 84.

Second, lightning must have hit the power. The NWS has 2 transmitters for redundancy, one of them is fried! Both internal breakers were also blown. There is now only 1 running; however, the one that is running, automatically shuts down due to the heat. Then it cools down, comes back up, then shuts down again.

Third, lightning hit the clubs' equipment as well. It zapped some ports on the Windstream modem and on the firewall router. After spending 2 days pulling my hair out, I realized the issue. The modem and router works independently; however, both ports that connect them together was blown. I was able to move all devices to the modem, bypassing the router. So Broadcastify and the Davis Weather Station is backup and operational. I still need to reconfigure the modem firewall to accommodate D-Star. Currently, D-Star should still work locally.

After spending 2 days in a real feel of 121 degrees (according to the clubs' weather station), I was well done! As soon as I recover, I will start working on getting D-Star accessible again.

As you can tell, a lot of things has happened. Now you know everything I know.

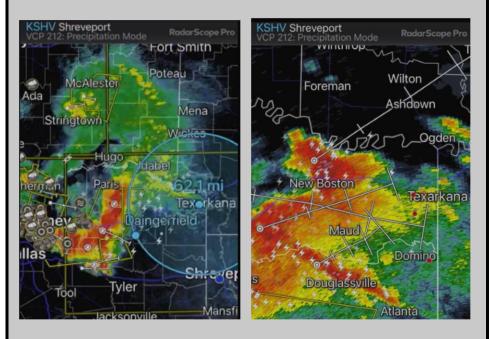
Signal App



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.

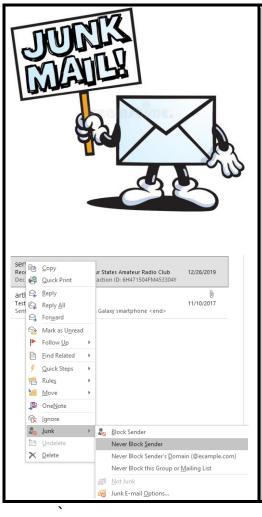
During severe storms, I am able to send radar pictures. Or if you need tech help, send a question, you will have the lot of people that is willing to help.

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.

EMAIL	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!
	Field Day Well, this year it didn't work as planned. It was planned for Sportsman Cove at the lake again. However, unbeknownst to use, they had double booked and we were pushed out. The night before FD, it was quickly re- located to Dr. Lewis Pearson KB5IOC, doctor office. So instead of being in 100 degree heat, we got air conditioning. THANK YOU Dr. Pearson!
MEETING NOTICE!	Golden Corral is OPEN The meetings are always held on the first Saturday of the month. The July 1 st , meeting will be held at GOLDEN CORRAL located on the access road of I-30 and Richmond Road. The meeting room 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!



Newsletter to Junk Mail

If you are not getting this newsletter, this article won't do you any good!! (That's like saying "stand up if you're not here"). If you are getting the newsletter but repeatedly going to junk mail, then read on!

Depending on your email client you may have an option to change this behavior. The Microsoft Outlook client has this option. Simply right mouse click on the newsletter, look in Junk Mail, select Junk / Never Block Sender or Never Block Senders Domain or you may try Never Block this Group. It may say Add To Safe Senders List. There may be some other option that will work to.

Broadcastify	Broadcastify is Back!
Бгоайсаѕшу	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
((((TIME TO RENEW))))	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 <u>exam@4sarc.org</u> ! It's that easy!
	Got NET?Sunday8:30Daingerfield145.230 / 151.4Sunday8:30D-StarREF 77ASunday9:01Nashville147.045 / 107.2Monday8:20Slow Scan TV147.285 / 77Tuesday7:30D-StarREF 48BTuesday8:00Atlanta145.390 / 100Wed day8:30Longview147.340 / 136.5Thursday7:30Texarkana146.620 / 100Thursday8:00Shreveport145.390 / 100
	2023 Club OfficersPresident:Eric RichardsVice-President:Greg WaitsSecretary:Adam HugginsTreasure:David GlennDirector 1:Karen Houston (2025)Director 2:Richard Arthur (2023)Director 3:Charles Conkey (2024)
S A MATEUR PROOCCO	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