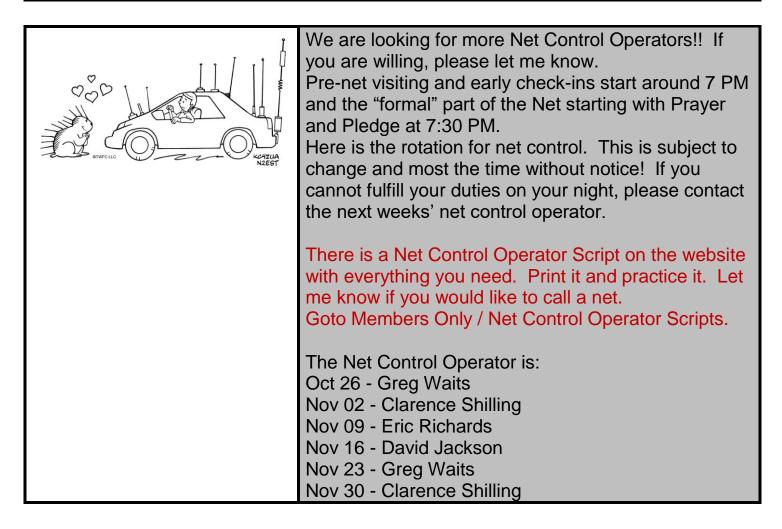
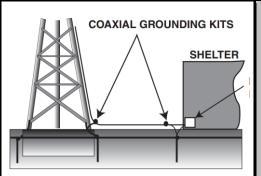
FOUR STATES MATEUR RADIO CLUB Texarkana, USA • www.4SARC.org

October 26, 2023



	Total Solar Eclipse I attended a seminar this past week presented by the National Weather Service. The Solar Eclipse was a major topic in this all day meeting.
	The eclipse will happen on April 8, 2024. Texarkana will be on the very edge of the visibility path. The partial eclipse is predicted to be about 2 minutes in length.
	However, Paris and Sulphur Springs is expected to have total eclipse lasting about 4 minutes starting about 1:45pm.
Hugo Broken Bow Arkad	For more information see: https://www.click2houston.com/features/2023/09/22/where-to- watch-the-2024-solar-eclipse-in-texas/
Sulphur Mount Pleasant Springs	https://www.greatamericaneclipse.com/texas-2024-eclipse
	Willing To Serve
	It's that time of year again where we nominate people for officers for the upcoming year. At this time, we would like to know if you are if you are willing to serve as an officer. If you are Willing To Serve and meet the qualifications stated in the by-laws, please submit the form below. Submitting this form does not mean you are being nominated. It simply provides a list of willing servants that can be nominated by the club. Qualifications are listed on the website. Fill out the form HERE. <u>https://www.4sarc.org/?page_id=2433</u>



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.

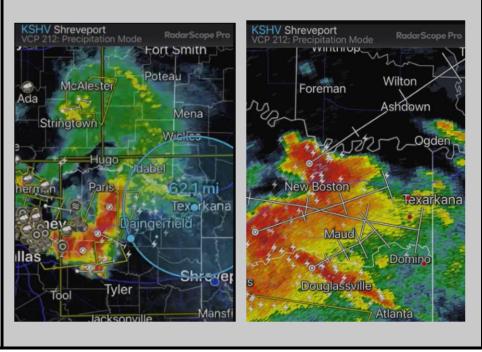
https://www.staticworx.com/wpcontent/uploads/2017/08/Motorola_R56_2005_manual.pdf

Signal App

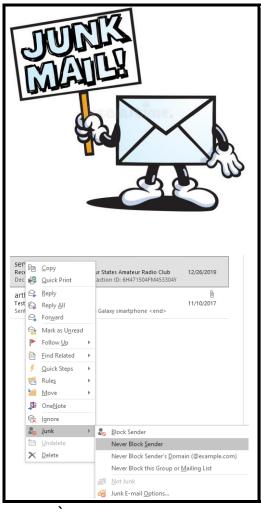
Signal app is a chat app that has become invaluable for the club. It is available for every platform, Android, iPhone, Windows and even Linux. It is FREE.

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.



	 Download the Signal App from your app store. Look for the Logo above. Register. It's free. Contact Greg KI5NHZ at gregwaits@outlook.com. He will approve the registration.
EMAIL	Welcome! Flyer A very long time ago, I created an auto responder. 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!
MEETING NOTICE!	Golden Corral is OPEN The meetings are always held on the first Saturday of the month. The October 7, meeting will be held at GOLDEN CORRAL located on the access road of I-30 and Richmond Road. 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!



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.

Proodecatify	Broadcastify is Back!
Broadcastify	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 <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)
TEXARKANA, USA	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