



2018



Mic & Key



Jefferson County Amateur Radio Club
923 Boston Ave, Nederland, TX
W5SSV

CLUB NET is on Wednesday at 8:00 pm on the Club Repeater 145.470, - offset, pl: 103.5
ARES Net Immediately Follows the Club Net on the JCARC Repeater
ARES Dist 9 WinLink Digital Check In on First Monday of the Month

NEXT ARES MEETING: Tuesday, JUNE 12, 2018 @ 6:00 pm

NEXT CLUB MEETING: Tuesday, JUNE 12, 2018 @ 7:00 pm

Mid/South County Hams meet for Saturday Breakfast at Magnolia Diner on Hwy 366
Beaumont Area Hams meet for Saturday Breakfast at Whataburger, Calder & Dowlen, Beaumont

FIELD DAY AHEAD, JUNE 23 & 24

JCARC CLUBHOUSE

FOOD, FUN & Of Course: RADIO!!

Come Get On The Air!!!

Be sure and visit the Club's Website @ www.w5ssv.com.

CHECK OUT THE NEW JCARC FACEBOOK PAGE:

Be sure and visit the Club's FaceBook Page at: <https://www.facebook.com/groups/990382200983839/>

President	Chuck Vincent, KB5NBJ	Kb5nbj@aol.com	409-540-0477
Vice President	Kirk Mahaney, N5WKM	n5wkm06@gmail.com	409-718-5047
Treasurer	"Kayo" Robert Harlow, K5AKO	rharlow@gt.rr.com	409-719-8898
Secretary	Randy Leftwich, K5RWL	ryleftwich@aol.com	409-466-5828



Meeting Minutes, May 08, 2018

The meeting was called to order at 7:00 pm with President Chuck Vincent **KB5NBJ**, Vice President Kirk Mahaney **N5WKM** and Treasurer Robert “Kayo” Harlow **K5AKO** present. Secretary Randy Leftwich **K5RWL** was unable to attend. A motion to approve the minutes from the April meeting was made by Rocky **N5MTX** and seconded by Marshall **WD6CQO**. Kayo gave the Treasurer’s report and a motion was made to approve the treasury report by Rocky **N5MTX** and seconded by David **KF5CAE**. Both motions were approved by the members present.

Old Business

25 members and guests attended the Basic and Advanced Skywarn Training presented by Roger Erickson of the National Weather Service in Lake Charles at April’s club meeting. Roger also presented an overview of Hurricane Harvey that was quite informative. The club is preparing to participate in the US Islands Awards Program “One Day Get Away” event on May 12th. We will once again operate from the grounds of the Port Arthur Yacht Club on Pleasure Island. The PAYC were excellent hosts for this event last year and we are pleased to be back there again.

New Business

Kayo **K5AKO** reported on his investigation into our high water bills for the months of April & May from the City of Nederland. He met with the City and then when a representative of the Water Department at the clubhouse. The water meter readings were verified indicating we have a substantial leak. Water to both clubhouses is shut off at the meter till repairs can be made.

Kayo **K5AKO** also announced that we currently have 48 paid members for 2018.

Robert **KG5RLD** put together an excellent Power Point presentation on “Selecting Cox for Field day, Public Service Event or Emcomm” for the Orange Amateur Radio Club. He offered to share it with us and we’re glad he did. Thanks Robert. Good Job.

Upcoming events

Don Allen Wildwood Sports Day May 19th
ARRL Field Day June 23-24th

The meeting was adjourned at 8:30 pm.

Signed: *Kirk Mahaney*, **N5WKM**

JCARC May 2018 Bank Statement

Checking Account

Period: 05/01/2018 to 05/31/2018

Opening Balance: 5963.12

Credits: 110.00

Debits: 355.83

Closing Balance: 5717.29

Cash On Hand (6/4/18): **\$5717.29**

Hello Club Members

June has arrived and brought with it a couple of things we don't like. The first is the start of Atlantic Hurricane season. Many are still trying to put their homes & lives back together from last years devastating floods from Hurricane Harvey. Lets keep those people in our thoughts & prayers. The second thing that June has brought and is not welcome is the heat. Summer is here!! Be safe when working out in this heat. Take plenty of breaks and stay hydrated. Yes, I know the hottest part of summer isn't here yet.

June also brings a special event that everyone can enjoy 2018 ARRL Field Day! This year **ARRL Field Day is on June 23rd & 24th** so make your plans to attend now. The Jefferson County Amateur Radio Club will operate from our clubhouse located a 923 Boston Ave in Nederland. Set up starts at 8:00AM on Saturday, June 23rd. The radio operations run from 1:00PM (1800 UTC) Saturday to 1:00PM (1800 UTC) Sunday. That's 24hrs straight on the air. Are you ready? Can you make it 24hrs? I must confess naps are allowed and so is strong black coffee!

We will furnish BBQ from Billy Joe's in Port Neches. We ask if you can to bring a covered dish and/or dessert to help feed the hungry hams and keep them going all night. Soft drinks and water will be provided but you can bring your own beverage in case your favorite soft drink isn't there. Lunch will be at 12 Noon.

There will be three HF radio stations operating on various modes so come down and get on the air. You do not have to have a General Class license or better to operate at this event. There will be Extra Class operators there all day and night as station control operators so you can get on HF with a Technician Class license at this event. We will be operating under the club callsign W5SSV. We have come up with a pretty good antenna system that minimizes interference between stations but we are still evaluating some new antennas to throw in the mix. This year our Educational Activity will be on the new MFJ Cobweb Antenna. How to assemble it, how does work and how is it different that a hex beam antenna.

There will be VE Testing after lunch for new applicants or upgrades. This will be the last test session before the Technician question pool changes on July 1, 2018.

The main thing is to come out and have a good time and get on the air. There will be new faces, old faces, tall tales, remembering the good old days, remembering our silent keys, some new radio equipment to operate and just spending time with good friends. It doesn't get much better than that.

See you at Field Day 2018

Kirk - N5WKM



ARES & RACES INFO

2018 UPCOMING PUBLIC SERVICE EVENTS

June 23-24	ARRL Field Day
July TBA	JCARC Tailgate Sale, VE Testing
August 17	Gusher- 5K Pleasure Island/Cameron Causeway Run
September 08	Big Thicket Neches Canoe Trek
September 15	CCA Kids Fishing Rodeo – Laporte
September TBA	Texas ARES/RACES/MARS SET
October 06	Beaumont Fire Family Fire Safety Fair
October 19-21	BSA Jamboree on the Air
October TBA	JCARC Tailgate Sale, VE Testing
Oct 27	Gusher Pleasure Island Half Marathon – Halloween Style
December (Nv)30-01	SkyWarn Recognition Day 6:00pm-6:00pm (12-1 00:00-24:00UTC)
December 11	HAM Christmas Party – Brazos Cattle Company

**PLEASE CHECK OUT OUR NEW JEFFERSON COUNTY ARES
WEBSITE AT:
www.jctxares.org**

ANYONE WISHING TO DO A JEFFERSON COUNTY CLUB OR ARES NET, PLEASE CONTACT
RANDY, K5RWL.
rwleftwich@aol.com or 409-466-5828

From The Beaumont Club

The Beaumont Amateur Radio Club will have their next meeting on June 25th at the North End Baptist at 5115 Eastex Freeway at Odom Road at 7:30 pm. ALL ARE INVITED!!! Our Club Net is on Thursday evening at 8:00 pm on 146.700 neg offset with pl tone of 107.2. Also the 146.760 and 444.700 repeaters are on line and there to be used.

The Beaumont Areas Ham Operators get together for breakfast every Saturday Morning at the Whataburger on Phelan Blvd And Dowlen Rd in Beaumont. Please come join us. Check out our website at: www.qsl.net/w5rin.

From The Orange County Club

The Orange Amateur Radio Club will have their next meeting on July 6th at the Red Cross Chapter House in Orange at 3901 IH10 East at MLK. ARES Meeting Starts at 6:30 pm and the Club Meeting Starts at 7:30 pm. PLEASE JOIN US!!!

Our club net is Mon-Thur at 6:30pm on 147.180 positive offset with a pl tone of 103.5. Remember our HAM Radio Breakfast Meeting at the Whataburger on Strickland Dr. in Orange on the THIRD Saturday of the month at 8:30am. Hope to see you there!!! Check out our webpage at: www.qsl.net/w5nd.

From The Big Thicket Club

The Big Thicket Amateur Radio Club will have their next meeting on July 3rd at the Kountze Fire Station on East Deer and South Beach Street in Kountze at 7:00pm. PLEASE JOIN US !!!! Our Club Net is on Thursday evenings at 7:00pm on 147.380 pos offset, pl tone 131.8. 145.230 is down for repairs.

Check out our webpage at: www.qsl.net/btarc.

From The Lakes Area Club

The Lakes Area Club will have their next meeting on Thursday, June 28th, at the Bell Field, Jasper Airport in Jasper at 7:00pm. PLEASE JOIN US !!!! Our Club Net is on Tuesday Evenings at 8:00pm on 147.000 neg offset and pl tone of 118.8. EchoLink is available for use. Please check our webpage at: www.w5jas.org..... For the latest info.

From The Tyler County Amateur Radio Association

The Tyler County Amateur Radio Association meets the first Thursday, June 7th at 7:00pm at the Woodville Emergency Center located at 201 Veterans Way. Turn at the light by Brookshire Bros Grocery Store and you will see the building. It runs parallel to Hwy 69. PLEASE JOIN US!!!! Please check our webpage at: www.wd5tyl.org..... For the latest info.

Our ARES net every Mondays on our repeater at 07:00pm. The frequency will be 147.220+ (pl=100.0) Please check in with us.

From The Sulphur Amateur Radio Club

The Sulphur Amateur Radio Club meets the third Monday, June 18th at 7:00pm at the Old Sulphur City Hall on 500 North Huntington Street, Sulphur, La.70663 in the Business Center. PLEASE JOIN US!!!! Our Club Net is on Tuesday Evenings at 8:00pm on 145.350 neg offset and pl tone of 103.5.

Please check our webpage at: <http://www.qsl.net/w5sul/> For the latest info.

From The QCWA

We meet the third Saturday each month at noon at Baytown Seafood on Hwy 347 just north of Hwy 73 in Groves. Meetings are very informal and usually involve a "show and tell" about some kind of old radio equipment the members have in their collections. You don't have to be licensed 25 years to attend the local meetings, as is required for National QCWA membership.

CALENDAR OF EVENTS

JUNE 2018

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					1	2
					6:30PM OARES 7:30PM OARC Mtg	
3	4	5	6	7	8	9
	6:30pm ORG ARES Net 7pm TYLERCO ARES Net 7:30 BARC Mtg	7pm BTARC Mtg 8pm LAARC Net 8pm SulfurARC Net	8pm JCARC&ARES Net	7pm TCARA Mtg 7pm BTARC Net 8pm BARC Net		
10	11	12	13	14	15	16
	6:30pm ORG ARES Net 7pm TYLERCO ARES Net	600pm JC ARES Mtg 7:00pm JCARC Mtg 8pm LAARC Net 8pm SulfurARC Net	8pm JCARC&ARES Net	7pm BTARC Net 8pm BARC Net		12N QCWA MTG
17	18	19	20	21	22	23
	6:30pm ORG ARES Net 7pm TYLERCO ARES Net 7:30 SARC Mtg	8pm LAARC Net 8pm SulfurARC Net	8pm JCARC&ARES Net	7pm BTARC Net 8pm BARC Net		ARRL FIELD DAY
24	25	26	27	28	29	30
ARRL FIELD DAY	6:30pm ORG ARES Net 7pm TYLER ARES Net 7:30 BARC Mtg		8pm JCARC&ARES Net	7pm LAARC Mtg 7pm BTARC Net 8pm BARC Net		

FREQUENCIES & NETS

52.525 6 Meter FM National Calling Frequency	146.860- Port Arthur (WD5GJP) pl 103.5
53.150/52.150 Groves Repeater (pl 100.0) DOWN	146.980- H.A.M.S. (Devers, N5FJX, pl 103.5)*#
144.390 APRS	147.000- Jasper (W5JAS, pl 118.8)*#
145.010 BMT Packet Digi NEW BPT (W5SSV) DOWN	147.060+ DuPont (AA5P, pl 103.5)
145.010 W5SSV-10/N5MTX-11/WB5YDA-10 RMS Packet	147.160+ Beaumont (N5YX, pl 100.0) Coming Soon
145.050 KC5YSM-10 RMS Packet	147.180+ Orange A.R.C. (W5ND, pl 103.5)* C4FM
145.210- S.W.L.A.R.C. (W5BII, pl 103.5)* DOWN	147.200+ Port Arthur (KC5YSM) (pl 118.8)*#
145.230- B.T.A.R.C. (N5BTC, pl 103.5)*#	147.220+ Tyler Co ARA (pl 100.0)* # +
145.250-Tyler Co (KF5YDG, pl 123.0)	147.300+ Mobil Oil (W5XOM) (pl 103.5)*
145.330- Anahuac (KK5XQ, pl 123.0)	147.380+Silsbee (KB5OVJ - pl 131.8) NEW
145.350- Sulphur A.R.C. (W5BII, pl 103.5)*	147.420 Simplex-Orange ARES Primary
145.390- Buna (W5JAS, pl 118.8)	147.460 Simplex-Orange ARES Secondary
145.450- Beaumont (N5YX) Wires-X/C4FM DIG ONLY	147.570 Simplex-Hardin Co ARES Secondary
145.470- J.C.A.R.C. (W5SSV, pl 103.5*)	223.800 Beaumont (KA5QDG) (pl 123.0) DOWN
145.470- Sulphur ARC (W5SUL) D-STAR NEW	224.200-Vidor (KD5UNK) (no CTCSS)
145.560 Simplex-Jeff Co ARES Secondary	224.920 Devers (KA5QDG) (pl 123.0)
146.450 Mid County Simplex	440.725+ Jefferson Co D-Star Repeater
146.520 National Simplex	442.400+ Silsbee (KB5OVJ) DMR Repeater
146.550 National SkyWarn Simplex	442.575 Devers (KA5QDG, pl 103.5)
146.560 Simplex Tyler Co ARES Prim	444.625 Sulphur (AF5XP, pl 146.2) C4FM
146.580 Simplex Jeff Co ARES Prim & Special Event	444.700 B.A.R.C. (W5RIN, pl 107.2)
146.620- Jefferson Co D-Star Repeater	444.800 Nederland PD (KC5YSM, pl 118.8) C4FM
146.640- Beaumont Repeater (KW5C, 103.5 pl) #	444.900 Mobil Oil (W5XOM, pl 103.5) DOWN
146.700- B.A.R.C. (W5RIN, pl 107.2)*# BACK ON AIR	446.000 National Simplex UHF
146.730- S.W.L.A.R.C. (W5BII, pl 173.8)#	
146.760- B.A.R.C. (W5RIN, pl 107.2) C4FM	

* Denotes transmitted PL tone. # Denotes echo link. + Denotes IRLP node @ Denotes AllStar Node

NETS

BARC Net Thurs Night 8:00pm 146.700	Daytime Texas Traffic Net Daily 8:30am 7.285
JCARC Net Wed Night 8:00pm 145.470	7290 Traffic Net M-Sat 10am-12N, 1-2pm 7.290
BTARC Net Thurs Night 7:00pm 145.230	Texas Traffic Net Daily 6:30pm 3.873
Org ARC Net Nightly 6:30pm 147.180	Gulf Coast SSB Net Daily 7:30pm (00:30UTC) 3.925
LAARC (Jasper) Tues Night 8:00pm 147.000	Delta SSB Net M-Sat 7:00pm 3.905
TCARA (Tyler Co) Mon Night 7:00pm 147.220	Ctn Gulf Cst Hurricane Net Daily 8:00pm 3.935
Sulphur ARC Net Tues Night 7:00pm 145.450 (XRF057B)	Southwest Traffic Net Daily 9:30pm 3.935
2M SSB Gatherers Roundtable Tues Night 7:30pm 144.270	Gulf Coast Radio Net Sunday 8:00am 3.910
2M CW Net Wed Night 7:30pm 144.160	Louisiana ARES HF Net Sunday 7:30pm 3.878
10M CW Net Fri Night 7:45pm 28.970	Texas ARES HF Net Monday 7:30pm 3.873
10M LAARC Ph Net Wed 7:30pm 28.325 USB	Texas RACES HF Net 2nd & 4th Sun 2pm 7.255



STATE OF TEXAS
OFFICE OF THE GOVERNOR

Since the invention of the medium in the late 19th century, radio has captured the popular imagination. Amateur radio operators, often called "hams," enthusiastically embraced this form of communication from its earliest days, connecting to others across the world for the purposes of recreation, experimentation and, most importantly, public service. Along the way, they have greatly improved the technology of amateur radio.

In times of natural disaster, terrorist attacks and strife, when other forms of communication may be unavailable or unreliable, amateur radio operators have stepped into the void to relay critical emergency information. Texas saw this dedication on full display during the response to Hurricane Harvey.

At this time, I encourage all Texans to learn more about amateur radio and to recognize the many contributions amateur radio operators make to our great state. During moments of crisis and periods of calm, ham radio operators' commitment to community remains steadfast.

Therefore, I, Greg Abbott, Governor of Texas, do hereby proclaim
June 18–24, 2018, to be

Amateur Radio Operator Week



in Texas, and urge the appropriate
recognition whereof.

In official recognition whereof,
I hereby affix my signature this the
24th day of May, 2018.


Governor of Texas