

# May 2017

## The Newsletter of the Alford Memorial Radio Club



# Armed Forces Day May 20, 2017 Thank You For Your Service



### May Issue Contents

- President's Notes
- Meeting Information
- Membership Page & Birthdays
- Famous HAM of the Month
- Upcoming Events
- Tip of the Month
- History of Armed Forces
- AFD Communications Test May 13, 2017
- Staying Alive! DeKalb ARES BLS
- Buy, Swap, Sell
- Calendar for May 2017
- Amateur Radio Nets/ Activities



"Sure I wave the American flag. Do you know a better flag to wave? Sure I love my country with all her faults. I'm not ashamed of that, never have been, never will be."

-John Wayne

# President's Message

My closet is full of hats, Even the dash of my truck as a couple of hats. A Hamfest hat, a NPOTA hat, 2016 Field day hat, and a trout fishing hat. How many hats do you wear? Or are you wearing enough hats? Is it time to take off some old hats, and put on a new one? Grandpa hat, husband hat, worker hat, Dad hat, Amateur radio club hat. Doesn't matter how much hair you have, or if you're bald like me, you can always change hats. Hats say a lot. Some hat colors show you support for your favorite sports team, some show your occupation like police or fire rescue, some hats protect you from too much sun, some protect you from falling objects, but all hats make a statement. Hats say your club name, your call sign, some even show the truck or tractor you like. The Alford Memorial Radio Club has lots of hats for vou to wear. You have a choice of hats, Elmer, Club Officer, helper, and volunteer. These kinds of hats are free and come in all sizes. AMRC has hats for men, women, boys and girls. When you put one on, others look at your and your hat. AMRC hats can change the person under them. They can increase self-esteem and even inspire you to help others. In my opinion you can never have too many hats, but remember you can only wear one hat at a time.

May storms, wind, and rain have tested all our antennas, and the month is just getting started, so tighten your lines recheck your connections and get on the air.

There are many local VHF nets in the Atlanta area and I've recently started getting into HF nets. Some are formal and others informal. But all are fun ways to make sure your staying up to date on current ham radio events or discussing radio related issues challenging you and your friends. We'll be posting a list of many of the area nets in upcoming issues of the TOTR.

May 11lth, Jim Reed, N4BFR, (President of the Atlanta Radio Club) will present our May program by sharing his experiences with the with Raspberry Pi. I saw Jim's program at the GARS meeting and was inspired to get a Raspberry Pi. Looking forward to getting it integrated into in my shack. I'm looking forward to hearing Jim present this coming Thursday evening at AMRC meeting.

May 13 th Turnip Truck Workshop, AMRC members, Turnips and friends will meet at the Annistown Baptist Church to work on projects. One of these will be building a "poor man's power gate" type connector, which can provide switching power supply from for ac power to battery backup. Zargon WB2PSB has been working on several models to build. At the workshop, learn proper Anderson Power pole applications in the

process and upgrade your soldering skills. Elmers will be present to assist. A small donation will cover cost of parts. You will also want to bring your HT, it's programming cable, software, laptop, and we will help you program it with many of our area repeaters using CHIRP. Of course we will eat, pizza and dessert will be provided.

Save the Date: Color Vibe 5K Run, May 20th Stone Mountain, click <a href="https://example.com/here">here</a> for more race info. The Color Vibe 5K Run is a fun, quick event where our club members provide communication for the smooth operation of the run, safety for the runners, as well as coronation for the traffic congestion within the city of Stone Mountain. It's a wonderful chance for you to use your HT and communication skills and public relations skills to promote the hobby and our club.

Save the Date: Atlanta Hamfest June 3 rd. Jim Miller Park, AMRC members will be needed to man the club table, a silent key table, and a youth radio booth.

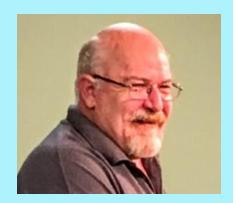
Save the Date: Field Day June 23rd-25th, a special ARRL event it will include camping, picnics, games and fun. We will back at Stone Mountain Park again this year Click <a href="here">here</a> for ARRL information on Field Day. Remember to mark your calendar for all three days, Friday to help setup, Saturday to finish setting up and start the festivities, and Sunday to finish the fun and pack up/clear out.

Save the Date: July 4th 48th Annual Peachtree Road Race. It takes more than 3,500 volunteers to support the the race and its 60,000 runners. They need Ham radio operators. Click <a href="https://example.com/here">here</a> to read more about the race.

If you're not signed up to receive messages through the Alford Memorial Radio Club Yahoo Group, you should click <u>here</u> to stay informed and post your response. Our TOTR newsletter, Club meeting minutes, pictures, club

financial reports, as well as some presentations will be available under "Files and Attachments". We'll see you at the club meeting, 73, Mike Smith

KK4KHS



# AMRC May Meeting Program

Thursday, May, 11, 2017, at 7:00 pm

# Raspberry Pi Applications in Your HAM Shack

by Jim Reed N4BFR (<u>President of the A</u>tlanta Radio Club)

The Alford Memorial Radio Club 76 Repeater is located on top of Stone Mountain, approximately 110 ft. up the TV transmission tower. Echolink is sometimes available on this repeater.









In February of 2015 the old Micor 145 and 444 repeaters and the cabinets associated with that equipment were replaced with brand new Kenwood commercial grade repeater equipment.

Located at Exchange Park, up and running beautifully,

Up and Running at Exchange Park.

#### JUNE 2017 PROGRAM

PLANNING FOR A SUCCESSFUL

FIELD DAY

AL HUGHES NZ4A/FIELD DAY CHAIR

AND FRIENDS

#### HAMS and Their Radio



# **AMRC Membership**

# **AMRC Membership**

#### Welcome

As of May 1, 2017 we have 115 members! Welcome Jim Popoff AJ4XI!

### <u>AMRC</u> MEMBERSHIP

To become a AMRC member, or to renew your AMRC membership, please visit our website

http://totr-radio.org/membership/memapp.htm

To make changes to your AMRC membership (moved, new email address, new phone number, etc.), please email the Membership Chairman-steve.n4tty@gmail.com

You can **renew or update** your Amateur Radio license information with the FCC at their website for

http://wireless.fcc.gov/uls/index.htm?job=home

To update your ARRL information, please visit their website - <a href="http://www.arrl.org">http://www.arrl.org</a>

Membership Chair: Steve Garrison, N4TTY

**Club Dues Help Support Our Repeaters and Club Activities** 

#### HADDY BIRTHDAY!!

#### From All of Us at AMRC

Birthdays by, K4GZZ

- 3- KC4EKE Bess, KJ4NYN Chuck
- 4-KR4NQ Randy, N4RHW Bob
- 9-KG4USN Ken
- 11- KK4HUE Andrea, KF4MWI Brian
- 13 KM4RKT Greg
- 15-KM4FQV Larry
- 18- KI4OYI Andrew, KM4YOR Richard
- 21- KB3MCT Patricia
- 22- KI4VEP Fred
- 23– N4TTY Steve, KJ4CUY Ade, KI4VDU Doug, KJ4NYQ Mick
- 24-W4TGA Barry
- 25- KA4AUB Max, W4EPI Steve
- 26- KJ4DCA Jacob
- 30- KM4BHL Tej, KI4HQD Mike, KJ4NYV Maurice



# Joe Walsh WB6ACU FAMOUS HAM OF THE MONTH





Joe Walsh born in 1947, is an American singer-songwriter, composer, multi-instrumentalist and record producer. He has been a member of 5 bands, and most well known as a guitarist with the Eagles. He is in the Rocking Roll Hall of Fame and in 2011, Rolling Stone listed him as number 54 out of 100 of the Greatest Guitarists of All Time. He co-produced the guitar solos in Hotel California. He even had a solo career. He acted in the role of a prisoner in the movie The Blues Brothers.

Known as the Clown Prince of Rock, he definitely has a great sense of humor, writing a song/album called Analog Man. His other nickname is Average Joe, which must be sarcasm, as he is anything but average, being praised by Tom Petty and Peter Townshend as one of the best guitarist to ever surface.

He has battled with addiction and has been a recovering addict since the early 1990s, after he woke up on a plane and had no recollection of boarding.

Joe has been married five times. Although he never married her, he opened for Stevie Nicks on tour, where it is said he became the human story behind her 1985 song *Has Anyone Ever Written Anything For You?* She has called him in interviews "the great love of my life."

Joe is known for his charitable ways and huge heart, even donating a guitar to the ARRL for an auction to raise charitable money among other numerous donations. He is a spokesman for amateur radio.

He is an Amateur Extra Class HAM radio operator. He has also been involved with his club's "Big Project," which brings amateur radio into schools. He has included Morse Code on two of his albums, Barnstorm (Register and Vote) and Songs for a Dying Planet (Register and Vote for Me).

The TOTR would like to thank Karl K4GZZ for the photo of Andrea with Joe and for the idea to make Joe May's Famous Ham of the Month. If you have a suggestion, email Gretchen at gretchelby@gmail.com.

Pictured Left- Joe Walsh and Andrea Wayward (KG4IUM) AMRC Member and Pictured Right., Joe Walsh in his Shack.

### **UP-COMING PROGRAMS FOR ALFORD** MEMORIAL RADIO CLUB

Join us for our weekly breakfast gathering at 7AM most Saturdays at: Metro Café Diner

1905 Rockbridge Rd. Stone Mountain, GA 30087

Field Day 2017 June 24-25 Stone **Mountain Events** Meadow



### Vintage QSL Card



#### Merchandise from Alford Memorial Radio Club

Stop by the Merchandise table at the next AMRC meeting and order your Ham vest, check out the new AMRC polo shirts with club logo and your call sign.

See Richard Dickson, W4WRD or email him at richie707@aol.com with questions about items, or size and cost.

#### **2017 AMRC** Officers. **Committee Chairs**

Mike Smith, KK4KHS President smithrm71@yahoo.com

Pat De Loe, N4MPC Vice President patdeloe@gmail.com

Allison Lynch, AB4YL Secretary allison48fan@yahoo.com

Greg Mann, KM4RKT Treasurer km4rkt.greg@gmail.com

Gene Blackburn, N4UJ W4BOC Trustee g.blackburn@ieee.org

Jim Penland, N4RAR DeKalb ARES EC

Steve Vogel, W4PSV **Public Information** svdec@bellsouth.net

Richard Dickson, W4WRD Apparel Coordinator richie707@aol.com

Steve Garrison, N4TTY Membership Chairman Steve.n4tty@gmail.com

Jim Penland, N4RAR Counsel

Al Hughes, NZ4A Field Day Chair

Frank Haynes, KV4SP VE Team Chair

Gretchen Mann, W1MKW **TOTR Editor** gretchelby@gmail.com

















# AMRC TIP OF THE MONTH BY Pat Deloe N4MPC

# **Mouse 2 Key**

#### Pat N4MPC

#### Converting an old mouse to a CW key is not too difficult.

- 1. Open the mouse and locate the "hot" traces connecting the left and right switches to the encoder I.C. cut the traces. There should be a common trace connecting the two switches to ground. Do Not CUT!
- 2. Remove two non-ground wires from the cord and solder each to the high side of the switches.
- 3. Remove connector from the end of cable and replace with matching connector for your rig usually a  $\frac{1}{4}$  inch phone plug.
- 4. Connect the mouse switch to the phone plug tip and the right side switch to plug ring. Enjoy!



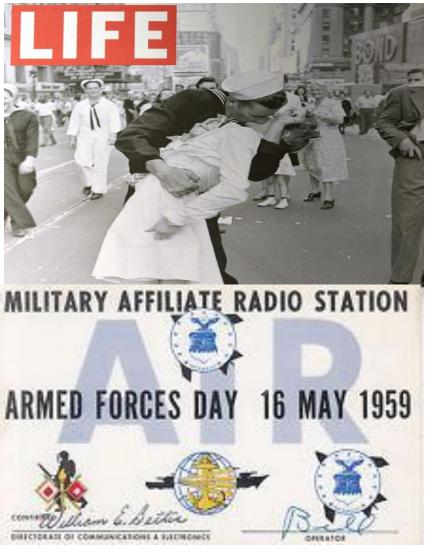
#### **History of the Armed Forces Day (AFD)**

Many Americans celebrate Armed Forces Day yearly on the third Saturday of May to pay tribute to the men and women who serve the United States of America in the armed forces. Those in the Army, Navy, Marines, Air force, Coast Guard, and National Guard and Reserve units are celebrated.

On August 31, 1949, Louis Johnson, the US Secretary of Defense announced the creation of Armed Forces Day to replace days that were separately created for different branches of service. The Marine Corp still has their own Marine Corp Day but recognizes and celebrates AFD as well.

The first AFD was celebrated on Saturday, May 20, 1950. The theme for that day was "Teamed for Defense." The day was designed to expand public knowledge of what type of job was performed and the role of the military in civilian life. It was also a day to show civilians "state of the art" equipment used by the military.





#### Armed Forced Day Crossband Military/Amateur Radio Communications Test 2017

Armed Forced Day Crossband Military/Amateur Radio Communications Test is **Saturday May 13, 2017**, The US Army, Air Force, Navy, and Coast Guard will sponsor a traditional Military/Amateur Communications test on Saturday May 13, 2017 to mark the 66th annual Armed Forced Day. Armed Forces Day is May 20th, but the AFD Crossband Military-Amateur Radio Event will take place a week earlier in order to avoid scheduled conflicts with those attending Hamvention.

The annual celebration is a unique opportunity to test 2 way communications between radio amateurs and military stations. These tests give Amateur Radio operators and shortwave listeners (SWLs) a chance and a challenge to demonstrate individual technical skills and to receive recognition from the appropriate military radio station. QSL cards will be available on request for stations successfully contacting participating military stations.

The Armed Forces Day message will be transmitted via Military Standard radioteletype modes (MIL-STD 188-110A/B). Software is available to demodulate the military serial PSK waveform, and detailed instructions can be downloaded. Utilizing this mode with soundcard equipment can be challenging; review the instructions carefully.

A short practice transmission will be sent at 1930 and 2330 on May 6, 7, 10, and 12 on 13.506.5 MHz USB and 17.443.0 MHz USB.

Military FSK is Baudot at 850 Hz, 75 baud, low mark, and 2000 Hz center. Most RTTY programs can be set to decode this mode. To achieve low mark while receiving in USB, select reverse shift.

QSL cards are available for individuals that receive the Armed Forces Day test message. To receive a card, copy the printed text of the test message as received from the military station, and include it in your report. No attempt should be made to correct possible errors.

Stations copying Armed Forces Day messages transmitted from US Army and US Navy stations and requesting a QSL card, can complete the QSL report form online. Stations copying the Armed Forces Day message transmitted from US Air Force stations and seeking a QSL card should send a request to Armed Forces Day Celebration, Chief, Air Force MARS, 203 W. Losey St, Scott AFB, IL 62225.

Include a transcript of the received text, time observed, frequency observed, military station call sign, your full name and Amateur Radio call sign (if applicable), full mailing address (including ZIP code).

#### Automatic Link Establishment

Stations with Automatic Link Establishment (ALE) capability can contact a military station on specific half duplex crossband channels established for this purpose. ALE is a selective calling and linking method utilized by government, military, and amateur radio communications. Military stations will scan and receive certain amateur HFLINK ALE frequencies and transmit on the corresponding military ALE frequency. Military stations will also transmit ALE station identification (soundings) on each military frequency at 30- to 90-minute intervals. Amateur stations may scan military frequencies and monitor the soundings to build the LQA database or select the channel manually. Amateur stations will call military stations using ALE selective calling on one of the paired cross band channels.

Source: ARRL

# Staying Alive— DeKalb ARES Members Train in CPR and Choking



Members of DeKalb ARES, on 05/6/2017, met to learn about Basic Life Support (BLS), based on the American Heart Association Guidelines. They also had training in Automatic External Defibrillators (AED) and Choking for infants, children, and adults. Those certified in BLS include Greg Mann KM4RKT, Barry Kanne W4TGA, Jonathan Goodson KM4UJP, James Popoff AJ4XI, Pat Deloe, N4MPC, Thomas Fuller KE4QCM, Michael Stevenson N2MFS, and Jim Penland N4RAR. Congrats to all who attended. The class was taught by Gretchen Mann, RN (W1MKW). DeKalb ARES meets on the first Saturday of every month at Dekalb Fire Rescue Headquarters.

Please visit http://www.dekalbares.org



#### **EXTRA! EXTRA!**

#### **EVENTS:**

#### Ares State Net Listings:

Georgia State SECTION HF NETS!!!!!

- Georgia ARES Statewide 3975 KHz 2200 UTC Sunday K4GK Net Manager
- Georgia ARES Digital 3583 KHz 2100 UTC Sunday K4GO Net Manager
- Georgia Single Sideband Net 3975 KHz 7 PM Daily KE4VPD Net Manager
- Georgia Traffic & Emergency Net 3982.5 KHz
   7:15 Daily KI4NGD Net Manager
- Georgia Cracker Net 3995 KHz
   7 AM M-Sa & 8 AM Sun AF4XZ Net Manager
- Georgia Traffic Net 7287.5 KHz (3587.5 Alt) Mon-Sat; WA0CGZ Net Manager
- Georgia Training (CW) Net 3549 KHz slow speed CW; 9 PM Daily; KG4FXG Net Manager
- Georgia State Net (GSN) 3549 KHz 7 PM & 10 PM Daily; K4GK Net Manager

Georgia ARES Web Site, Check it out!!!

https://gaares.org/index.php

- 1. Color Vibe 5K Run Stone Mountain, May 20th
- 2. ARRL Field Day (Alford Memorial Radio Club) June 24th, 25th (set up 23rd) Stone Mountain Park Events Meadow.
- 3. The Peachtree Road Race, July 4th, Atlanta, GA.



- ◆ Monthly club meeting is the 2<sup>nd</sup>
  Thursday of the month at 7:00pm
- Every Sunday at 7:00 pm: AMRC Sunday Night Net on the 146.760 repeater.
- Every Sunday at 8:00 pm: DeKalb ARES Net on the 145.450 repeater.
- Every Saturday at 7:00 am: AMRC Weekly Breakfast, Metro Café Diner, Stone Mtn, Ga.
- <u>Turnip Truck Net</u> at 11pm Saturday Night



# \$\$ Buy Sell or Swap \$\$

For Sale !! \$100 Astron RS-35A Power Supply for a widow whose husband is now a silent key. Brand new, or close to it, no wear. (35 amp peak, 25 amp continuous). It is great for running DC output from an AC wall outlet. It is heavy duty – weighs 25 lbs. Amazon sells it for \$205, see below ad. Call Brian Siegmund KF4MWI @ 678-639-1212



2. Used Grundig Satellite 750 Receiver, Never has had batteries installed, always used indoors. AM/FM/SW/LW/SSB/AIR bands.\$175 Greg Mann, KM4RKT

Please send your listings for Buy Sell or Swap to Gretchen, W1MKW gretchelby@gmail.com



### WTH is it? Contest—Winner Zargon WB2PSB

ticket printer for an airline ticket system probably from the 1960's. Interested in owning it? contact Tom Roderick WA4GIM

#### **April NETS REPORT**

AMRO	2	DeKalb ARES		Turnip Truck		
Sunday Nig	Sunday Night Net RF Winlink/DRats					
April 2	22	April 2	12	8/5	April 1	11
April 9	22	April 9	15	7/0	April 8	20
April 16	25	April 16	13	9/7	April 15	18
Apr 23/ Apr 30	28/29	Apr 23//Apr 29	17/21	10/7 // 12/9	Apr22/ Apr 29?	?/8

# **AMRC CALENDAR OF EVENTS FOR May 2017**

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1.	2.	3.	4.	5.	6. 7am Breakfast at Metro Café Diner 11pm Turnip Truck Net
7. 7pm AMRC Sunday Night Net 8pm DeKalb ARES NET	8.	9.	10	Alford Memorial Radio Club Meeting 7pm Raspberry Pi	12.	13. 7am Breakfast at Metro Café Diner 11pm Turnip Truck Net
14. 7pm AMRC Sunday Night Net 8pm DeKalb ARES NET	15.	16.	17.	18.	19.	20. 7am Breakfast at Metro Café Diner 11pm Turnip Truck Net
21. 7pm AMRC Sunday Night Net 8pm DeKalb ARES NET	22,	23.	24.	25.	26.	27. 7am Breakfast at Metro Café Diner 11pm Turnip Truck Net
28. 7pm AMRC Sunday Night Net 8pm DeKalb ARES NET	29.	30.	31.			

#### Upcoming Amateur Radio Activities (metro Atlanta/north GA)

<u>Nets</u> (A net is an on-air opportunity for folks with common interests to chat and exchange information with each other. You don't need a license to listen in but you do need one to transmit.)

Net	Target Group	Day & Time	Sponsoring Organization	Frequency
AMRC Sunday Night Net	All licensed Amateur Radio Operators	Sundays, 7:00 PM	Alford Memorial Radio Club www.totr-radio.org	146.70 MHz, 107.2 Hz PL
Sunday Night	All licensed Amateur Radio Operators	Sundays, 8:00 PM	Atlanta Radio Club www.W4DOC.org	146.820 MHz, 146.2 Hz PL
DeKalb ARES Emergency Practice Net	All licensed Amateur Radio Operators interested in ARES activities	Sundays, 8:00PM	DeKalb County ARES www.dekalbares.org	145.45 MHz, 107.2 Hz PL
NFARES (North Fulton ARES Net)	All licensed Amateur Radio Operators interested in ARES activities in the North Fulton area	Sundays, 8:30 PM	North Fulton Amateur Radio League www.nfarl.org	147.06 MHz, PL 100 Hz PL Echolink N4SBD-R
WSIN	Want, Sell and Information Net	Monday 7:30pm	Gwinnett Amateur Radio Society www.GARS.org	147.075 MHz, Echolink W4GR-R
Atlanta ARES	All licensed Amateur Radio Operators interested in ARES activities	Mondays, 7:30 PM	Atlanta Radio Club www.W4DOC.org	146.820 MHz, 146.2 Hz PL
TechTalk	People who have questions about ham radio equipment and techniques	Mondays, 8:30 – 9:30PM	North Fulton Amateur Radio League www.nfarl.org	145.470 MHz, (-) 100 Hz PL Sweat Mountain repeater, Echolink node # 560686. Chat room: http://nfarl.dodropin.org
Know it All Net	Operating information Q&A	Wednesdays 8:30pm	Gwinnett Amateur Radio Society www.GARS.org	147.075 MHz, EchoLink W4GR-R
YL Net	Women interested in ham radio	Thursdays, 8:00 – 9:00 PM	North Fulton Amateur Radio League www.nfarl.org	Echolink ALARA Conference Node 286905 or use the 145.47 MHz, (-) 100 Hz PL repeater.
AMRC Turnip Truck Net	All licensed Amateur Radio Operators	Saturdays, 11 PM	Alford Memorial Radio Club www.totr-radio.org	146.70 MHz, 107.2 Hz PL

#### Metro Atlanta Amateur Radio Clubs You Might Like to Visit/Get Involved With:

Alford Memorial Radio Club www.totr-radio.org Atlanta Radio Club www.w4doc.org

Gwinnett Amateur Radio Society www.gars.org North Fulton Amateur Radio League www.nfarl.org

#### Activities

Date	Event	Website	Location / Notes
Monthly	Club Meetings	First Thursday of Month → Second Tuesday of Month → Second Thursday of Month → Third Tuesday of Month →	Atlanta Radio Club www.atlantaradioclub.org (Atlanta) Gwinnett Amateur Radio Society www.gars.org (Lawrenceville) Alford Memorial Radio Club www.totr-radio.org (Stone Mountain) North Fulton Amateur Radio League www.nfarl.org (Alpharetta)
Second Saturday of the month	North GA QRP Club meeting	www.nogaqrp.org	This small, but growing, group of amateur radio enthusiasts, most of whom are within 90 miles (and more) of Atlanta, are interested in promoting the development of low power amateur radio known as QRP. Meetings are normally held at the <b>Shepherd Center</b> , 2020 Peachtree Rd., NW Atlanta, GA 30309
Second Sunday of the month	Sunday Tech	SecondSunday.tech	2:00 – 5:00 PM at the <b>DeKalb Peachtree Airport</b> . This is a monthly hands-on technical session for hams and people interested in Amateur Radio activities. Check website for any changes in location
		Dekalb ares site	
May 19-21	Dayton Hamvention	http://hamvention.org	<b>Dayton, OH.</b> This is the world's largest convention dedicated to Amateur Radio.
May 13th	Hands on Building Project	www.totr-radio.org	
May 29	Satellites in the Park	www.gars.org	We'll set up a satellite station and practice for Field Day. Lots of fun helping set up for satellite contact. <b>Bogan Park</b> in <b>Buford, GA</b> . 1 PM
June 3	Atlanta Hamfest	https://www.atlantahamfest.org/	Jim R Miller Park in Marietta. Sponsored by the Atlanta Radio Club and the Kennehoochee Radio Club. Will have a special "YouthFest" area for young people interested in ham radio topics.
June 24-25	FIELD DAY	www.nfarl.org www.totr-radio.org www.gars.org www.atlantaradioclub.org	Field Day is the largest demonstration and celebration of Amateur Radio of the year. Pick a club and join them during any or all of this 24 hour event! You will be welcome!
	25. 90	9 935 10 75	80 S S S S S S

Interested in learning CW? (CW = Morse code) Go to the website, www.cwops.org, click on the CW Academy Tab to sign up for the next available class. It is key, critical, and required that prospective CW students commit to practice daily, and to have the keyer and paddles before class starts. (You can buy your own keyer and paddles or borrow them from someone in a local club.)

What is Ham Radio? http://www.arrl.org/what-is-ham-radio

Be sure to check www.atlantahams.com for 1-2-3 access to information about Amateur Radio in the metro Atlanta area.

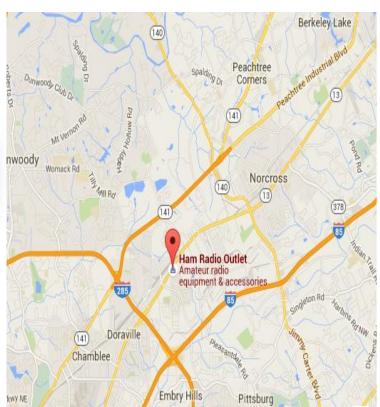


ATLANTA, GA: Store Hours:

10AM-5:30PM Mon - Sat

**Telephone hours:** 

9:30AM-5:30PM Mon-Sat LOCAL: 770-263-0700 FAX: 770-263-9548



#### **HAMFESTS**

05/19/2017 | Ohio State Convention (2017 Dayton Hamvention) Location: Xenia, OH Type: ARRL Convention Sponsor: Dayton Amateur Radio Association. Website:

http://www.hamvention.org

06/03/2017 | Georgia Section Convention (Atlanta Hamfestival) Location: Marietta, GA Type: ARRL Convention Sponsor: Atlanta Radio Club (W4DOC) & Kennehoochee Amateur Radio Club (W4BTI) **Website: http://** 

# ARRL Contest Calendar

http://www.arrl.org/contest-calendar

#### **June 2017**

10-12 <u>June VHF</u> 18 <u>Kids Day</u>

24-25 **Field Day** 

#### **July 2017**

8-9 IARU HF World Championship



