

MCARA Events

- **The Christmas Party is on Monday, December 19th 7 PM at Shaggy's locate at 1724 E Beach Blvd, Gulfport, MS**
- **Meet and greet social is at 5:00 PM every Thursday. Check the Club Facebook page for location.**
- **Testing is on the first Saturday of each month Bel Aire Baptist.**

Hamfests

HAMFEST/CONVENTION

01/21/2023 - [SELARC - 41st Annual - Hammond HamFest](#)

Location: Hammond, LA

Type: ARRL Hamfest

Sponsor: Southeast Louisiana ARC (SELARC)

Website: <http://www.selarc.org>

Learn More

HAMFEST/CONVENTION

1/27/2023 - 01/28/2023

Jackson MS Capital City Hamfest 2023, ARRL Mississippi State Convention

Location: Jackson, MS

Type: ARRL Convention

Sponsor: Jackson Amateur Radio Club

Website: <http://www.msham.org>

Special Events

- **11/26/2022 | The First Pilgrim Landing at Plymouth**
Nov 26-Nov 27, 1300Z-1900Z, NI1X, Plymouth, MA. Whitman Amateur Radio Club. 3.860 7.260 14.260 18.160 EchoLink: WA1NPO-R, IRLP:8691. Certificate. Whitman ARC, P.O. Box 48, Whitman, MA 02382. Times Are Daily www.wa1npo.org
- **12/02/2022 | 81st Anniversary of Civil Air Patrol**
Dec 2-Dec 4, 1500Z-2300Z, W9CAP, Saint Charles, IL. Illinois Wing Civil Air Patrol. 7.255 14.250 18.125 28.450. QSL. AttnL LtCol Robert Becker, PO Box 4027, Saint Charles, IL 60174. www.qrz.com/db/w9cap
- **12/02/2022 | W2W Pearl Harbor Day Commemoration**

Dec 2-Dec 12, 1300Z-2200Z, W2W, Baltimore, MD. Amateur Radio Club of the National Electronics Museum. 7.041 7.241 14.041 14.241. Certificate & QSL. K3NY, 108 Brent, Arnold, MD 21012. The Amateur Radio Club of the National Electronics Museum (ARCNEEM) will operate W2W in commemoration of the anniversary of Pearl Harbor Day and the role of electronics in WWII. If the Museum station is not available, operators may operate from their home stations. Primary operation will be Dec 2-Dec 7 with additional operation possible during the Dec 8-Dec 12 period as operator availability permits. Operation on 80M (3.541, 3.841) and digital modes possible during event. Frequencies +/- according to QRM. QSL and Certificate available via SASE. Details at ww-2.us

- **12/03/2022 | 75th Anniversary**

Dec 3-Dec 10, 0000Z-2359Z, W2MM, Apopka, FL. Quarter Century Wireless Association (QCWA). SSB: 28.325 21.365 14.262 7.244 3.810; CW 28.050 21.050 14.040 7.035 3.540. Certificate. Larry Gabriel, K7LG, 1972 Martina St., Apopka, FL 32703. www.qcwa.org

- **12/03/2022 | Anniversary of the Attack on Pearl Harbor**

Dec 3, 1400Z-2000Z, NE1PL, Fall River, MA. USNR. 20 meters 40 meters. QSL. Rick Emord, 135 Wareham st, Middleboro, MA 02344. on phone and digital 20 and 40 meters and any other bands as operators and equipment allow. www.ne1pl.org

- **12/03/2022 | Celebrating the 21st Amendment to the US Constitution**

Dec 3-Dec 6, 1200Z-0500Z, W8A, Kent, OH. Breweries On The Air. 7.24 14.24 50.175. Certificate. Thomas R Sly, WB8LCD, 1480 Lake Martin Dr, Kent, OH 44240. A good time will be had by all! www.breweriesontheair.com

- **12/03/2022 | Christmas in Bethlehem**

Dec 3, 1200Z-2300Z, W9WWI, Sellersburg, IN. Clark County Amateur Radio Club. 28.400. QSL. Clark Co. ARC, P.O. Box 201, Sellersburg, IN 47172. n9dprh@gmail.com or <https://facebook.com/w9wwi>

- **12/03/2022 | Skywarn Recognition Day**

Dec 3-Dec 4, 0000Z-2359Z, W9D, Carol Stream, IL. Anemol Incident Response. 14.250. Certificate. Thomas Sarlitto, 681 Paxton Place, Carol Stream, IL 60188. Anemol Incident Response is participating in recognizing Skywarn Storm Spotters in 2022. During severe weather, Storm Spotters play an important role in communication with NWS. A.I.R. applauds and appreciates these dedicated storm spotters <https://www.myanemol.org>

- **12/05/2022 | 75/75 Contest Celebrating Our 75th Anniversary**

Dec 5-Feb 18, 0000Z-2359Z, member call, Various towns and locations. Quarter Century Wireless Association (QCWA). Phone/CW only on 6, 10, 15, 20, 40, 80, and 160 meters. Certificate. request , certificate at, website. QCWA members contact 75 QCWA members in 75 days. Call "CQ QCWA". This is an operating event. www.qcwa.org/1-worked-75-75-members-contest.htm

- **12/08/2022 | Final Moon Landing of Apollo 17**

Dec 8-Dec 11, 1500Z-2359Z, K5A, Springdale, AR. Razorback Contest Club. 7.040 7.190 14.040 14.260. QSL. Razorback Contest Club, 3407 Diana St., Springdale, AR 72764. Commemorating the final moon landing of Apollo 17. rccw5yo@cox.net

- **12/08/2022 | WX3MAS Special Event**

Dec 8-Dec 11, 1400Z-2200Z, WX3MAS, Nazareth, PA. Christmas City ARC and the Delaware-Lehigh ARC. 3.850 7.270 14.265. QSL. WX3MAS, Greystone Building, 14 Gracedale Avenue, Nazareth, PA 18064. CW, SSB, and Digital Thursday through Sunday - 1400 to 2200 UTC, but may be extended if conditions permit. <https://dlarc.club>

- **12/10/2022 | 150th Anniversary: Lighting of Bodie Island Lighthouse**

Dec 10, 1300Z-1900Z, W4PCN, Nags Head, NC. Outer Banks Repeater Association. 7.265 14.265. Certificate & QSL. OBRA SE Station Carl Hacker WC5WM, P.O. 1085, Nags Head, NC 27959. OBRA website under reconstruction. Use WC5WM@arrl.net for questions. wc5wm@arrl.com

- **12/10/2022 | 160th Anniversary of the Battle of Fredericksburg**

Dec 10, 1400Z-2000Z, W4F, Fredericksburg, VA. Stafford Amateur Radio Association. 7.250 14.250; 40-10 meters, CW, Phone and FT8. Certificate. Email Jay Chamberlain, NS4J, at ns4j@arrl.net, for certificate. Commemorating the 160th anniversary of the Civil War Battle of Fredericksburg, VA, Dec. 11-15, 1962. PDF certificate will be available. No paper QSL or certificates. <https://www.ws4va.org/index.html>

- **12/10/2022 | Pearl Harbor Remembrance Day (12/7/41)**

Dec 10, 1700Z-2359Z, NI6IW, San Diego, CA. USS Midway (CV-41) Museum Ship. 14.320 7.250 14.070 PSK31 DSTAR on PAPA repeaters. QSL. USS Midway Museum COMEDTRA, 910 N Harbor Drive, San Diego, CA 92101. www.grz.com/db/ni6iw

- **12/16/2022 | National Wreaths Across America Day**

Dec 16-Dec 19, 0000Z-2359Z, W1A, Milbridge, ME. Maine Ham Radio Society. 7.240 14.240 21.340 28.440. QSL. Philip Duggan, 195 Kansas RD, Milbridge, ME 04658. mainehamradiosociety.com

- **12/17/2022 | Christmas in Bethlehem New Mexico**
Dec 17-Dec 24, 1400Z-2300Z, KC5OUR, Belen, NM. Valencia County Amateur Radio Association. 21.283 14.283 7.183 3.883. QSL. VCARA, PO Box 268, Peralta, NM 87042. kc5our.com
- **12/17/2022 | Edwin Howard Armstrong Commemoration special event**
Dec 17-Dec 19, 0000Z-2359Z, W4A, Bluff City, TN. N9EN. 3.540 7.040 14.040 21.040. QSL. Brad Anbro, 1118 Walnut Grove Road, Bluff City, TN 37618. USA stations QSL direct with SASE; foreign stations QSL via buro or direct n9en@live.com
- **12/24/2022 | W8MRM Motor City Radio Club 90th Anniversary**
Dec 24, 1400Z-1800Z, W8MRM, Inkster, MI. Motor City Radio Club. 7.190 14.290. Certificate. Motor City Radio Club, P.O. BOX 1337, Southgate, MI 48195. www.w8mrm.net
- **12/26/2022 | American Revolution - Battle of Trenton**
Dec 26-Dec 31, 0000Z-2359Z, W2T, Trenton, NJ. Delaware Valley Radio Association. 14.250. Certificate & QSL. DVRA, PO Box 7024, West Trenton, NJ 08628-0024. Certificate of Commission in the Continental Army Signal Corps available. See website. www.w2zq.com

DX News

RODRIGUES ISLAND, 3B9. Kazu, M0CFW will be QRV as 3B9/M0CFW from November 20 to 30. Activity will be on the HF bands. He will be active as 3B9KW in the upcoming CQ World Wide DX CW contest. QSL via LoTW.

GEORGIA, 4L. Alex, K6VHF is QRV as 4L1FP until November 27. Activity is on 80 to 10 meters using CW, SSB, and FT8. QSL to home call.

MADAGASCAR, 5R. Operators PA3EWP, DL2AWG, DK2AMM, PG5M, and PA5X will be QRV as 5R8WP, 5R8WG, 5R8MM, 5R8CG, and 5R8PA, respectively, from Nosy Be Island, IOTA AF-057, from November 22 to December 3. Activity will be on 160 to 6 meters using CW, SSB, RTTY, and FT8 with two stations active. QSL via DL2AWG.

TOGO, 5V. Andy, KB9IJI is QRV as 5V7JA. Activity is in his spare time on the HF bands using SSB and various digital modes. QSL via operator's instructions.

WEST MALAYSIA, 9M2. Special event station 9M100SK is QRV until December 31 in celebration of the 100th anniversary of Kedah Scouts. Activity is on 80 to 10 meters using SSB, CW, and various digital modes. QSL direct to 9W2TXL.

HAITI, HH. Members of the Haitian Radio Club are QRV with special call sign HH18NOV until November 27 to commemorate the 1803 Battle of Vertieres. QSL via N2OO.

AMERICAN SAMOA, KH8. Bob, W7YAQ and Al, K7AR are QRV as K8H from Pago Pago, IOTA OC-045, until December 1. Activity is on 160 to 6 meters using CW and SSB. This includes being a Multi/Single entry in the upcoming CQ World Wide DX CW contest. QSL via W7YAQ.

BRAZIL, PY. Special event station PV22CUP will be QRV from November 19 to December 18 during the 22nd FIFA World Championship being held in Qatar. QSL via LoTW.

CORSICA, TK. Operators S53BB, S53CC, S53F, S53MM, S53RM, S53WW, S53ZO, S55OO, S57AL, S57C, S57K, S57L and S57VW will be QRV as TK/home calls from November 21 to 29. Activity will be on 160 to 2 meters using CW, SSB, and various digital modes. They will be active as TK0C as a Multi/2 entry in the upcoming CQ World Wide DX CW contest. QSL TK0C via LoTW and all others to home calls.

CENTRAL AFRICAN REPUBLIC, TL. A group of operators are QRV as TL8AA and TL8ZZ until November 26. Activity is on 160 to 6 meters using CW, SSB, RTTY, and with FT8 in DXpedition mode, respectively. QSL direct to I2YSB.

BENIN, TY. Tapani, OH5BM, Pekka, OH2TA, and Timo, OH5LLR will be QRV as TY5AF from the village Grand Popo from November 22 to 29. Activity will be on the HF bands using all modes. This includes being an entry in the upcoming CQ World Wide DX CW contest. QSL via LoTW.

ANTIGUA AND BARBUDA, V2. Bud, AA3B will be QRV as V26K from Antigua from November 22 to 28. Activity will be on the HF bands using primarily CW. This includes being a Single Op/All Band/Low Power entry in the upcoming CQ World Wide DX CW contest. QSL direct to home call.

BRUNEI DARUSSALAM, V8. Didier, F5NPV is now QRV as V85NPV from the capital city Bandar Seri Begawan and here for a few years. QSL via LoTW.

KOSOVO, Z6. Henning, OZ2I will be QRV as Z68EE from November 24 to 30. This includes being an entry in the upcoming CQ World Wide DX CW contest. QSL via LoTW.

ST. HELENA, ZD7. Christopher, HB9FIY is QRV as ZD7CA until November 26. Activity is in his spare time on 40 to 10 meters using SSB, PSK31, and RTTY. QSL via EA5GL.

THIS WEEKEND ON THE RADIO. ARRL SSB Sweepstakes, RSGB 1.8 MHz CW Contest, All Austrian 160-Meter CW Contest, REF 160-Meter CW Contest, NCCC RTTY Sprint, QRP 80-Meter CW Fox Hunt, NCCC CW Sprint, K1USN Slow Speed CW Test, LZ DX Contest, South American Integration CW Contest, Feld Hell Sprint, Homebrew and Oldtime Equipment CW Party, FISTS Sunday CW Sprint and the Run for the Bacon QRP Contest will certainly keep contesters busy this upcoming weekend.

The K1USN Slow Speed CW Test, ICWC Medium Speed CW Test, OK1WC CW Memorial, Worldwide Sideband Activity Contest, SKCC CW Sprint, QRP 160-Meter CW Fox Hunt, Phone Weekly Test, A1Club AWT, CWops CW Test, Mini-Test CW 40 and Mini-Test CW 80 are all on tap for November 21 to 23.

The K7RA Solar Update

Two new sunspots appeared November 1, one more November 3, two more November 4, one more and then another on November 6 and 7, another on November 9 and again on November 10, and one more on November 13. But sunspot numbers and solar flux seem modest lately, and so are the solar flux forecasts.

Average daily sunspot numbers rose this week, from 70.3 to 78.9, yet

somehow the solar flux averages stayed the same, 129.9 and 129.9. Our reporting week is Thursday through Wednesday, and in the four days since, the average rose to 137.9.

Average daily planetary A index went from 13.7 to 13.4, but the middle latitude numbers changed from 14.3 to 9.6.

Predicted solar flux is 135 on November 14-15, 120 and 110 on November 16-17, 105 on November 18-19, then 110, 114, 112 and 114 on November 20-23, 116 on November 24-26, 118 on November 27-28, then 120, 122, 125, 124 and 122 on November 29 through December 3, 130 on December 4-5, then 125 and 120 on December 6-7, 115 on December 8-9, then 120, 118, 116, 115 and 114 on December 10-14, 116 on December 15-16, 114 on December 17-18, then 112 and 114 on December 19-20, and 116 on December 21-23.

Predicted planetary A index is 5 on November 14, 10 on November 15-16, 5 on November 17-19, 15 on November 20, 5 on November 21-22, then 8, 16, 26, 15 and 12 on November 23-27, then 8, 15, 26, 16 and 12 on November 28 through December 2, then 8 on December 3-4, 12 on December 5-8, 8 on December 9, then 5 on December 10-14, then 25, 15 and 8 on December 15-17, 5 on December 18-19, then 8, 26 and 15 on December 20-22.

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Upcoming Contests and Things to Do

November 22

- [Worldwide Sideband Activity Contest](#)
- [RTTYOPS Weeksprint](#)

November 23

- [QRP Fox Hunt](#)
- [A1Club AWT](#)
- [Mini-Test 40](#)
- [Mini-Test 80](#)
- [CWops Test \(CWT\)](#)

Click on the event to see the contest rules.