

Hamfests

- HAMFEST/CONVENTION

06/04/2022 - Carter Strong 2nd Annual Hamfest

Location: Monroe, LA

Type: ARRL Hamfest

Sponsor: Louisiana Delta Radio Club

Website: <http://kc5dr.com>

Learn More

- HAMFEST/CONVENTION

06/18/2022 - Knoxville Hamfest and Electronics Convention, ARRL Tennessee State Convention

Location: Knoxville, TN

Type: ARRL Convention

Sponsor: Radio Amateur Club of Knoxville

Website: <http://WWW.W4BBB.ORG>

Learn More

Special Events

05/14/2022 | 103rd Anniversary of Peace Conference

May 14-May 15, 1300Z-2300Z, WW1USA, Kansas City, MO. World War 1 Museum and Memorial. 7.030 7.250 14.030 14.250. Certificate & QSL. Charles Van Way, N0CVW, 2 Memorial Dri., Kansas City, MO 64108. Send QSL card to receive one. Send certificate request to WW1USA@theworldwar.org. <https://www.theworldwar.org/amateurradio>

- **05/14/2022 | Armed Forces Day Crossband Test**

May 14, 1300Z-2200Z, Many, Salado, TX. Department of Defense - Armed Forces. 5330.5 USB 14438.5 USB 14383.5 USB. QSL. Armed Forces Day, 13164 FM 2484, Salado, TX 76571. Military stations will transmit on DOD channels and announce the amateur frequency they are monitoring. A complete list of participating stations, modes, channels, and times will be available after 1 April at website www.dodmars.org. <https://www.dodmars.org/mars-comex-information-website/armed-forces-day>

- **05/14/2022 | Celebrating the Anniversary of Minnesota Statehood**

May 14, 1400Z-2200Z, KOM, Inver Grove Heights, MN. South East Metro Amateur Radio Club. 7.035 7.250 14.250 18.100. Certificate. Downloadable from website, one month after, event, MN. www.semarc.org

- **05/14/2022 | Jamestown Landing Day Event**

May 14, 1400Z-2000Z, K4RC, Williamsburg, VA. Williamsburg Area Amateur Radio Club. 7.265 14.265. Certificate & QSL. QSL Manager, K4RC, P.O. Box 1470, Williamsburg, VA 23187. Commemorating the 415th anniversary of England establishing the oldest English-speaking colony on the American continent in May 1607. info@k4rc.net or k4rc.net

- **05/14/2022 | Jupiter Inlet Lighthouse Activation**

May 14, 1300Z-2100Z, NA4DC, Fort Lauderdale, FL. Davie/Cooper City ARC. 14.235 21.295 28.400. QSL. John Sanders, 2631 SW 51st Street, Diana Beach, FL 33312-6036. The Jupiter Inlet Lighthouse (USA-411) EL96www was last activated in 2014. www.dcarc.club

- **05/14/2022 | Minnesota Fishing Opener at Ham Lake Park**

May 14, 1500Z-2200Z, N0F, Anoka, MN. Anoka County Radio Club. 7.250 14.255. QSL. Anoka County Radio Club, P.O. Box 982, Anoka, MN 55303. www.anokaradio.org

- 05/14/2022 | North Fulton Amateur Radio League 45th Anniversary**
May 14, 1200Z-2300Z, NF4GA, Roswell, GA. North Fulton Amateur Radio League. SSB, CW and Digital on 40 and 20 meters; 7.260 14.260. QSL. North Fulton Amateur Radio League, P.O. Box 1741, Roswell, GA 30077. Operating from West Island GA 027L. SASE please. <https://nfarl.org>
- 05/14/2022 | USS Midway Museum Ship Special Event: Battle of Coral Sea**
May 14, 1600Z-2300Z, NI6IW, San Diego, CA. USS Midway (CV-41) Museum Ship. 7.250 14.320 14.070 (PSK31); D-STAR (Papa Sys Rept). QSL. USS Midway Museum Ship COMEDTRA, 910 N Harbor Drive, San Diego, CA 92101. www.qrz.com/db/ni6iw
- 05/14/2022 | WHOA Weekend, Scouts BSA**
May 14, 1300Z-1900Z, W1M, Russell, MA. Western Mass Council, Scouts BSA. 7.190 10.115 14.060 14.290. QSL. Tom Barker, WA1HRH, 329 Faraway Road, Whitefield, NH 03598. Monthly seasonal outdoor activities for scouts and the general public including "ham radio in the woods". Paper logging. Qsl via SASE and eqsl.
- 05/15/2022 | Dog Island IOTA DXpedition**
May 15-May 27, 0001Z-2359Z, K4D, Carrabelle, FL. K5TEN. SSB: 7.185 14.260 21.285 28.310; CW: 7.027.5 7.110 10.110 14.027.5 21.027.5 28.010; Also 6m operation for Sporadic-E. QSL. Bruce Brady, 208 Mount Tabor Rd., Hot Springs National Park, AR 71913. Rare NA-085 IOTA island and VHF/UHF Grid Square EL79. QSL SASE and DX \$1 plus SAE. k5ten@aol.com
- 05/15/2022 | FMCA-ARC Spring Rally**
May 15-May 17, 0000Z-2300Z, W4B, Crossville, TN. FMCA-ARC. 7.240 7.330 14.240 14.330. QSL. Dennis Tuchalski, 5854 Moro Rd., Moro, IL 62067. Celebrating the Family Motor Coach Association - Amateur Radio Chapter Spring Rally. Possible POTA activation also. Will spot on DX reflector. <https://fmcaarc.com>
- 05/15/2022 | National Police Week - Honor Our Fallen Heroes**
May 15-May 21, 0000Z-2359Z, K3FBI/0-9, Quantico, VA. FBI Amateur Radio Association. 14.275; all bands, all modes.. Certificate. Jay Chamberlain, NS4J, 27 Fox Run Ln., Fredericksburg, VA 22405. Multiple club members operating from around the country. Downloadable PDF certificate only. See website for details. www.qrz.com/db/k3fbi
- 05/15/2022 | Winchester CT 250th Anniversary**
May 15-May 21, 0000Z-2359Z, W1N, Winsted, CT. Wireless Operators of Winsted. 14.270 7.240 3.950. QSL. Dana Borgman, 72 Wetmore Ave, Winsted, CT 06098. WB1DJU@ARRL.NET
- 05/16/2022 | Memorial Day 2022**
May 16-May 31, 0000Z-0000Z, K1A, Cleburne, TX. Club KC5NX. 14.255 14.045 7.240 7.235. QSL. Club KC5NX, 9200 Summit Ct. W., Cleburne, TX 76033-8212. Club KC5NX will be on the air again this year in remembrance of the lives lost in the service of our United States Military.. We will have multi operators working most bands and modes from CW to SSB to Digital in order to touch base with as many people as we can. Also an Aeronautical Mobile at 41,000 feet....We have a super nice K1A QSL waiting for you... E-Mail to KC5NX or call Ric @ 817-298-7937 <https://www.qrz.com/db/kc5nx>
- 5/20/2022 | Celebrating Charles Lindbergh's Solo Flight Across the Atlantic- 95th Anniversary**
May 20, 1400Z-2000Z, K2CAM, Garden City, NY. Cradle of Aviation Museum/ Sponsored by The Long Island Mobile Amateur Radio Club. 14.240 approximate 7.240 FT8 20 and 40. QSL. LIMARC, P.O. Box 392, Levittown, NY 11756. Band conditions will determine our operating frequency so keep looking for us. Any Questions contact education@limarc.org. www.QRZ.com/db/k2cam or <https://limarc.org/special-events/>
- 05/20/2022 | International Jet Boat Race Rogue River Gold Beach**
May 20-May 22, 0816Z-0816Z, R0GUE, Gold Beach, OR. Gold Beach Amateur Radio Society, Inc.. 164.7400. Certificate. Thomas Dockery, 94015 Doyle Point Road, Gold Beach, OR 97444. Local call ins via repeater as it has a radius of some 50 miles due to mountainous terrain and our location at the coast of Southern Oregon. Positive offset, 88.5 tone. www.gbhams.org
- 05/21/2022 | Armed Forces Day**
May 21, 1600Z-2130Z, W5KID, Baton Rouge, LA. Baton Rouge Amateur Radio Club. 7.040 7.250 14.040 14.250. QSL. USS KIDD Amateur Radio Club, 305 S. River Road, Baton Rouge, LA 70802. Operation aboard the USS KIDD (DD-661). WW II Fletcher class destroyer. www.qrz.com/db/w5kid
- 05/21/2022 | Shenandoah Caverns 100th Anniversary**
May 21, 1300Z-2100Z, K4S, Quicksburg, VA. Woodstock Amateur Radio Breakfast Group. 7.240 7.040 14.240 14.040. Certificate. Carl M. Dennis, NX3A, 2224 Graveltown Rd., Quicksburg, VA 22847. The Woodstock Amateur Radio Breakfast Group will operate K4S to commemorate the 100th anniversary of Shenandoah Caverns. Shenandoah Caverns is the only caverns in Virginia that has an elevator to the caves. It bills itself as Virginia's most unique and beautiful cave. Open daily for tours, which will pass by the special event station. More information on the caverns available at <https://shenandoahcaverns.com/>. The

station will be operated from inside the cave, approximately 90 feet underground. A certificate is available to anyone working the station if you provide a QSL card verifying the contact as well as a large (9' X 12") envelope with sufficient postage.

- 05/27/2022 | Memorial Day - Remembering those that served**
May 27-May 31, 1600Z-1600Z, K5E, Sherman, TX. KI5DQ. 14.260 usb 7.220 lsb. QSL. James Hunt, 1026 Valentine Drive, Sherman, TX 75090. Memorial Day is an American holiday, observed on the last Monday of May, honoring the men and women who died while serving in the U.S. military. Memorial Day 2022 will occur on Monday, May 30.
- 05/28/2022 | Birthplace of Memorial Day**
May 28-May 30, 1400Z-2200Z, W3M, State College, PA. Nittany Amateur Radio Club. 7.245 14.245. QSL. W3M c/o Nittany ARC, P.O. Box 614, State College, PA 16801. nittany-arc.net
- 05/29/2022 | Red Skelton Museum Festival 2022**
May 29-Jun 11, 0000Z-2359Z, K9R, Vincennes, IN. K9GX. 80, 40, 20 and higher bands as conditions permit. QSL. Mark Steven Williams, POB 5973, Elizabeth, IN 47117-5973. A special event celebrating the Red Skelton Festival, Parade and "Laughing Stalks" exhibit at the Red Skelton Museum of American Comedy, Vincennes, Indiana, June 10-11, 2022. Honoring the legacy and 109th birthday of one of America's most beloved talents. Operating schedule and updates on the K9R QRZ page and K9R Red Skelton Museum Special Event FB group page. QRV on 80, 40, 20 and higher bands as conditions permit. K9Rspecialevent@gmail.com or www.qrz.com/db/k9r
- 05/30/2022 | Memorial Day Commemoration**
May 30, 1600Z-2130Z, W5KID, Baton Rouge, LA. Baton Rouge Amateur Radio Club. 7.040 7.250 14.040 14.250. QSL. USS KIDD Amateur Radio Club, 305 S. River Road, Baton Rouge, LA 70802. Operation aboard the USS KIDD (DD-661). WW II Fletcher class destroyer. www.qrz.com/db/w5kid
- 05/30/2022 | Memorial Day Special Event**
May 30, 1800Z-2200Z, N3TAL, Lanham, MD. American Legion Post 275 ART. 7.275mhz +/- 5 khz LSB. QSL. American Legion Post 275 ART, 8201 Martin Luther King Jr. Hwy, Lanham, MD 20706. wa3dvo@verizon.net

QSO

Listed are the QSO parties. Please click on the state's name for more information on each party.

	5/14/2022	1700Z	6/15/2022	0300Z	Canadian Prairies QSO Party
	5/21/2022	1400Z	5/22/2022	0200Z	Arkansas QSO Party

Propagation Report

Propagation Report

SB PROP ARL ARLP018
ARLP018 Propagation de K7RA

<https://www.spaceweather.com> reported on May 4 at 0859 UTC that an M5 solar flare erupted from sunspot group AR3004, causing a shortwave radio blackout over the Middle East and Africa.

Please see <https://bit.ly/3vKzelk>

A recent flare update:

<https://bit.ly/3OXvuo8>

Solar activity was lower this week, even though we could see sunspots every day.

Average daily sunspot numbers dropped from 109.3 to 68.6, while average daily solar flux went from 156 to 120.

Average daily geomagnetic indices were only slightly higher, with average planetary A index changing from 9.1 to 10.7, and middle latitude A index from 8 to 9.3.

Predicted solar flux looks low for the next month, even dipping below 100 in early June. In fact, from Wednesday to Thursday the predicted solar flux for the first week of the forecast dropped dramatically.

On the Air

GUINEA, 3X. Jean-Philippe, F1TMY is QRV as 3X2021 from Conakry. He is active on 160 to 10 meters using SSB, and FM on 10 meters. He is also active on Satellite QO-100 from Grid Square IJ39. His length of stay is unknown. QSL via ClubLog.

GEORGIA, 4L. Byron, KF8UN will be QRV as 4L/KF8UN from May 9 to 11. Activity will be mainly on 20 meters using SSB. QSL direct to home call.

ISRAEL, 4X. Israeli amateurs may use special prefixes 4X74 or 4Z74 until May 11 to mark their country's 74th anniversary of independence.

NEPAL, 9N. Janusz, SP9FIH and Leszek, SP6CIK are QRV as 9N7WE and 9N7CI, respectively, until May 19. Activity is on 40 to 6 meters. QSL to home calls.

MOZAMBIQUE, C9. Kiyo, JA7NQQ is QRV as C83YT from Macuti, Beira. He has been active on 17 to 10 meters using FT8. His length of stay is unknown. QSL to home call.

CHILE, CE. A group of operators are QRV as CB2R until May 29 to commemorate the Month of the Sea. Activity is on 80, 40, 20, and 10

meters using SSB and FT8. QSL via LoTW.

PHILIPPINES, DU. Mike, W6QT is QRV as DU3/W6QT from Subic Bay until September 15. Activity is on 80 to 6 meters using SSB and FT8. QSL to home call.

KYRGYZSTAN, EX. Ilya, R5AF and Igor, R4FCN will be QRV as EX/R5AF and EX/R4FCN, respectively, from May 9 to 14 from Issyk-Kul State Nature Reserve, EXFF-0002, and Ala-Archa State Natural Park, EXFF-0011. Activity is on 40 to 10 meters using mainly CW and FT8. QSL to home calls.

ECUADOR, HC. Members of the HCDX Group are QRV with special call sign HD200BP from Quito until the end of May to commemorate the 200th anniversary of the Battle of Pichincha. Activity is on the HF bands using SSB, FT8, and FT4. QSL via EC5R.

GALAPAGOS ISLANDS, HC8. Gustavo, HC2FG is QRV as HD8FG from Santa Cruz Island until May 8. Activity is in his spare time on 6 meters using FT8 and on Satellite. QSL to home call.

SAN ANDRES AND PROVIDENCIA, HK0. Renato, PY8WW plans to be QRV as HK0/PY8WW from San Andres Island, IOTA NA-033, from May 7 to 12. Activity will be on 40 to 6 meters using CW, SSB, and FT8. QSL to home call.

BELGIUM, ON. Members of the Pajottenlandse Radio Amateur Club are QRV with special event call sign OT2022EPIC until May 22 to promote the fifth edition of the Antwerp Port Epic Cycling Race. QSL via operators' instructions.

PAPUA NEW GUINEA, P2. Alberto, EA4PL is QRV as P29LL from Port Moresby. He is active on the HF bands. QSL via EA7FTR.

GABON, TR. Roland, F8EN is QRV as TR8CR until the end of July. Activity is on 40, 30, and 20 meters using mainly CW. QSL via F6AJA.

ANTARCTICA. Warren, VK7WN will be QRV as VK0WN while stationed at Australia's Casey Research Station. Activity is in his spare time. QSL via operator's instructions.

NAMIBIA, V5. Paul, ZS2PS is QRV as V5/ZS2PS and operating mobile until mid June. Activity is in his spare time on 80 to 10 meters using CW and SSB. QSL to home call.

ANDAMAN AND NICOBAR ISLANDS, VU4. Yuris, YL2GM is QRV as VU4W from Andaman Island, IOTA AS-001, until May 16. Activity is on 160 to 10 meters using CW, SSB, RTTY, and FT8 in DXpedition mode. QSL to home call.

THIS WEEKEND ON THE RADIO. The New England QSO Party, NCCC RTTY Sprint, NCCC CW Sprint, K1USN Slow Speed CW Test, 10-10 International Spring CW Contest, RCC Cup, Microwave Spring Sprint, ARI International DX Contest, SKCC Weekend CW Sprintathon, F9AA Digital Cup, 7th Call Area QSO Party, Indiana QSO Party, Delaware QSO Party and the WAB 7 MHz Phone are scheduled for this upcoming weekend.

The 4 States QRP Group Second Sunday Sprint, ICWC Medium Speed CW Test, OK1WC CW Memorial, RSGB 80-Meter Club SSB Championship, ICWC Medium Speed CW Test, Worldwide Sideband Activity Contest, RTTYOPS

Weeksprint, Phone Weekly Test, A1Club CW AWT, CWops Test, VHF-UHF FT8 Activity Contest, Mini-Test 40 CW and the Mini-Test 80 CW are on tap for May 9 to 11.

DX News

2022 May01	2022 Jun15	Namibia	V5 [spots]	LoTW	TDDX 20220430	By ZS2PS as V5/ZS2PS; 80 60 40 30 20 10m; QSL via ZS2PS direct
2022 May01	2022 May10	Uganda	5X7W NEW [spots]	LoTW	425DXN 20220506	By SM0HPL fm Kampala; 40-10m; FT8 FT4 CW; QRP; QSL via M0OXO OQRS
2022 May01	2022 May31	Philippines	DU [spots]	LoTW	TDDX 20220331	By W6QT as DU/W6QT fm Subic Bay; 80-6m; SSB FT8; QSL via W6QT; operation to continue until 15 Sep
2022 May03	2022 May16	Andaman Is	VU4W [spots]	TBA	DXW.Net 20220417	By YL2GM; 160-10m; verticals
2022 May05	2022 May11	New Caledonia	FK [spots]	LoTW	TDDX 20220405	By F5NHJ as FK/F5NHJ; HF; CW SSB + digital; holiday style operation
2022 May07	2022 May12	San Andres & Providencia	HK0 [spots]	PY8WW	DXW.Net 20220405	By PY8WW as HK0/PY8WW fm San Andres I; 40-6m, focus on 6m; CW SSB FT8; vertical, 3 ele yagi on 6m; QSL via PY8WW
2022 May08	2022 May15	Liechtenstein	HB0 NEW [spots]	Club Log OQRS	425DXN 20220506	By PG5M as HB0/PG5M; 40-10m; CW
2022 May08	2022 May18	St Kitts & Nevis	V4 NEW [spots]	LoTW	425DXN 20220506	By K2KA as V4/K2KA fm St Kitts; HF; holiday style operation; QSL via

						Club Log OQRS, K4KA direct
2022 May08	2022 May19	Cape Verde Is	D44RO NEW [spots]	LoTW	DXW.Net 20220506	By F5IRO fm Praia, Santiago I; 40 30 20m; FT8 FT4; QRP; dipoles; QSL via F5IRO (B/d)
2022 May13	2022 May17	Palau	T8 NEW	See Info	DXNews 20220508	By JR3QFB as T88JH (QSL via LoTW, JR3QFB) and JK1SZX as T88SG fm Koror I (IOTA OC-009); 160- 6m; CW SSB + digital
2022 May21	2022 May27	Aland Is	OH0 NEW	LoTW	OG55W 20220509	By OG5O as OH0/OG5O, OH2HOD as OH0/OH2HOD fm IOTA EU-002 (KO09cx); 160-6m, incl 60m; FT8 FT4 CW; QSL via Club Log OQRS
2022 May21	2022 Jun04	Martinique	FM	ON4RU Direct	ON4RU 20220319	By ON4RU as FM/OQ3R fm IOTA NA-107; 160-10m; CW; holiday style operation
2022 May22	2022 Jun08	Gambia	C5C	LoTW	DXW.Net 20220131	By F5RAV F5NVF M0NPT; 20 15 10m; CW SSB FT4 FT8; possible sidetrip to Bijol Is (IOTA AF-060) using C5B; QSL via F5RAV direct (3 US \$ or IRC and SAE)
2022 May27	2022 Jun10	Guadeloupe	TO2AZ	DL2AAZ	TDDX 20220429	By DL2AAZ fm Basseterre (IOTA NA- 102); 40-10m; CW SSB; 300w; groundplanes