Hamfests

05/20/2022 - 05/22/2022

Dayton Hamvention

Location: Xenia, OH **Type:** ARRL Hamfest

Sponsor: Dayton Amateur Radio Association

Website: http://hamvention.org

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

hosting a special event station from Sanford Stadium April 30 - May1, 2022 from 1700 to 1700. If you're a Bulldog fan, or if you're not, give us a call! athensradioclub.org

• 05/07/2022 | 40th Anniversary Celebration

May 7-May 8, 1300Z-0100Z, N4B, Moulton, AL. Bankhead Amateur Radio Club, Inc.. 7.150 14.200 SSB. QSL. Moulton ARC, N4IDX, 215 County Road 599, Moulton, AL 35650. www.n4idx.com

05/07/2022 | Celebrating National Train Day

May 7, 1300Z-2109Z, W4LX, Fort Myers, FL. Fort Myers Amateur Radio Club. CW 7.040 14.040; PSK31 14.070; SSB 7.260 14.260. Certificate & QSL. Fort Myers Amateur Radio Club, P.O. Box 61183, Fort Myers, FL 33906. From the Railroad Museum of South Florida www.fmarc.net

05/07/2022 | Golden Spike Special Event Station - W7G

May 7-May 10, 1500Z-2300Z, W7G, Corinne, UT. Ogden Amateur Radio Club - OARC. 14.255 7.235 14.040 7.040. QSL. Ogden Amateur Radio Club - OARC, PO Box 3353, Ogden, UT 84409. Commemorating the Anniversary of the 1869 Driving of the Golden Spike, Completing the Transcontinental Railroad at Promontory Summit, Utah. Golden Spike National Historical Park, 6200 North 22300 West, Promontory Summit, UT 84307. w7g.org

• 05/07/2022 | Suffolk County (NY) Radio Club 75th Anniversary

May 7, 1500Z-2359Z, W2DQ, Yaphank, NY. Suffolk County Radio Club. 7.256 14.240 21.295 28.350. Certificate. Suffolk county radio club, PO Box 302, Medford, NY 11763. suffolkcountyradioclub.com

05/07/2022 | Wings Over the Rockies B29/Warbirds Fly-in

May 7, 1400Z-2200Z, WOR, Parker, CO. Parker Radio Association. 14.222 7.222. QSL. WOR, PO Box 3241, Parker, CO 80134. B-29 and warbirds Fly-in parkerradio.org

- 05/13/2022 | Silver State Classic Challenge
 - May 13-May 15, 0700Z-1700Z, N7V, Ely, NV. W9AYK. 145.24 N7UR Mobile Repeater 145.22 WA7HXO Mt Repeater 147.18 N7ELY Mt Repeater. QSL. Tim Duerson W9AYK, 3719 Robin Knot Court, North Las Vegas, NV 89084. Public Service Event, non profit. Four clubs in Ely and Las Vegas, and ARES Memebers managing communcation for the event since 1988. www.sscc.us
- 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, K0M, 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) EL96ww 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, Carribelle, 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 Sporatic-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.grz.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, ROGUE, 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.grz.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.grz.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.grz.com/db/w5kid
- 05/30/2022 | Memorial Day Special Event
 May 20, 19007, 22007, N3TAL Lephon, MD, American
 May 20, 19007, 22007, N3TAL Lephon, MD, American
 - 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 Luthor 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.

5/7/2022	1300Z	5/8/2022	0700Z	7th Call Area QSO Party	
5/7/2022	1500Z	5/8/2022	0300Z	Indiana QSO Party	
5/7/2022	2000Z	5/8/2022	0500Z	New England QSO Party	
5/7/2022	1700Z	5/8/2022	2359Z	Delaware QSO Party	
5/8/2022	1300Z	5/8/2022	2400Z	New England QSO Party	
5/1//2022		6/15/2022	03002	Canadian Prairies QSO	
				<u>Party</u>	
5/21/2022	1400Z	5/22/2022	0200Z	Arkansas QSO Party	

Propagation Report

SB PROP ARL ARLP016 ARLP016 Propagation de K7RA

At 0206 UTC on April 28 the Australian Space Forecast Centre issued a Geomagnetic Disturbance Warning: "The Earth is currently under the influence of moderately elevated solar wind speed associated with a southern coronal hole. On late UT day April 29, solar wind conditions are expected to enhance further due to possible arrival of the 27 April CMEs. G0-G1 conditions are likely for next three days with a chance of G2 on April 29 due to both coronal hole effects and impending impact of the CMEs. Aurora may be visible from Tasmania, southern coastline Victoria and southwest Western Australia."

On Wednesday and Thursday, I am seeing sunspot groups threaded across the Sun from southeast to northwest. Daily sunspot number peaked at 126 on Tuesday, and average daily sunspot number for the week was 109.3, up from 64.4 last week. Daily solar flux peaked at 164.4 on Thursday, April 21 and the average for the week was 156, up from 133.9 in the previous week.

Predicted solar flux is 125, 115 and 110 on April 29 through May 1, 105 on May 2-4, 102 on May 5-6, then 130 and 128 on May 7-8, 130 on May 9-10, 135 on May 11-12, 140 on May 13-15, 160 on May 16-21, 135 on May 22, 132 on May 23-25, 125 on May 26-27, 130 on May 28-31, 125 on June 1, and 130 on June 2-3.

Predicted planetary A index is 18, 10 and 8 on April 29 through May 1, 5 on May 2-5, then 8, 15, 12 and 8 on May 6-9, 5 on May 10-12, then 8, 10, 8 and 8 on May 13-16, 5 on May 17-19, then 10 and 8 on May 20-21, 5 on May 22-25, then 18, 12 and 8 on May 26-28, then 5 on May 29 through June 1, and 8, 15, 12 and 8 on June 2-5.

On the Air

MAURITIUS, 3B8. Lubo, OM5ZW is QRV as 3B8/OM5ZW until May 6. Activity is holiday style on 80 to 10 meters using CW, SSB, RTTY, and FT8. QSL via LoTW.

MONTENEGRO, 40. Alex, YU0W is QRV as 40/YU0W/p until May 1 during various SOTA activations. Activity is on 40, 30, and 20 meters using mostly CW with some SSB. QSL via bureau.

NEPAL, 9N. Janusz, SP9FIH and Leszek, SP6CIK are QRV as 9N7WE and 9N7CI, respectively, until May 19. Activity is on 40, 30, 17, 15, 12, 10, and 6 meters. QSL to home calls.

BOTSWANA, A2. Dave, VE7VR is QRV as A25VR until May 26 while on a safari trip. Activity is holiday style on 80 to 10 meters. QSL to home call.

MOZAMBIQUE, C9. Pedro, CT7AHV is QRV as C91AHV from Chinonanquila, Matola Rio until May 4, and only during weekdays. Activity is on 40 to 10 meters using CW, SSB, and FT8. QSL to home call.

PORTUGAL, CT. Members of the Coimbra Amateur Radio Association are QRV with special call CS5ARC to celebrate their 24th anniversary. Activity is on the HF bands. QSL via CS5ARC.

URUGUAY, CX. Members of the Radio Club CX1UA are QRV with special call CW27U until May 8 to celebrate their 27th anniversary. QSL via IK2DUW.

PHILIPPINES, DU. Michael, W6QT is QRV as DU3/W6QT from Subic Bay during the month of May. Activity is on 80 to 6 meters using SSB and FT8. An extension of his stay until mid-September is possible. QSL to home call.

REPUBLIC OF KOREA, HL. Buck, AC3IM is QRV as HL5/AC3IM until March 2023. He plans to be QRV on 160 to 10 meters. QSL via LoTW.

SVALBARD, JW. A large group of operators will be QRV as JW4D from May 3 to 8. Activity will be on 80 to 10 meters using CW, SSB, and various digital modes. QSL via LA4D.

BULGARIA, LZ. Members of the Bulgarian Radio Club Blagovestnik are QRV as LZ330AL during the month of May to honor the memory of Orthodox saints. QSL via bureau.

FAROE ISLANDS, OY. Luke, PD4L is QRV as OY/PD4L until May 1. Activity is on the HF bands using mainly SSB, FT8, and FT4. He may be active using other modes as well. QSL to home call.

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

GREECE, SV. Members of the Western Peloponnes Amateur Radio

Association are QRV as SX335T during the month of May in recognition of NATO Tiger Meet 2022. QSL via LoTW.

CRETE, SV9. Piotr, SQ6DX is QRV as SV9/SQ6DX until May 4. Activity is on 40 to 10 meters using SSB. QSL to home call.

ST. KITTS AND NEVIS, V4. Members of the St. Kitts and Nevis, and Anguilla Amateur Radio Society are QRV as V49WARD until May 5. Activity is on 80, 40, 20, and 17 meters using SSB from 0900 to 1300z, and then 2000 to 0000z. QSL via operators' instructions.

NAMIBIA, V5. Paul, ZS2PS is QRV as V5/ZS2PS from May to mid July. Activity will be on 80, 60, 40, 30, 20, and 10 meters. QSL via LoTW.

CANADA, VE. Special event station VB3Q70 is QRV in celebration of Queen Elizabeth's II Platinum Jubilee. Activity is on all bands and modes. QSL via VA3CX.

ANDAMAN AND NICOBAR ISLANDS, VU4. Yuris, YL2GM, Deepak, VU2CDP and Monoj, VU2CPL will be QRV as VU4W from Andaman Island, IOTA AS-001, from May 3 to 16. Activity will be on all HF bands. QSL via YL2GN.

DX News

2022 Apr26	2022 May01	Faroe Is	OY NEW [spots]	LoTW	<u>DXNews</u> 20220424	By PD4L as OY/PD4L fm IP62md; HF; mainly SSB FT8 FT4; QSL via PD4L
2022 Apr26	2022 May18	Nepal	9N NEW [spots]	Club Log OQRS	SP9FIH 20220424	By SP9FIH as 9N7WE and SP6CIK as 9N7CI; 40-6m
2022 Apr28	2022 May04	Crete	SV9	LoTW	TDDX 20220422	By SQ6DX as SV9/SQ6DX; 40 20 15 10m; SSB; 100w; end- fed wire; QSL via SQ6DX
2022 Apr28	2022 May26	Botswana	A25VR	VE7VR	<u>DXNews</u> 20220314	By VE7VR; HF
2022 Apr29	2022 May06	Mauritius	3B8	LoTW	TDDX 20220330	By OM5ZW as 3B8/OM5ZW fm Long