

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

I'M REACHING OUT TO ALL SURROUNDING DISTRICTS AS I AM WELCOMING ALL HAM RADIO OPERATORS WHO ARE WILLING TO PARTICIPATE AND HELP OUT WITH THESE GREAT EVENTS .

The Farm to Fork will be April 30th.

I am asking all of the emergency coordinators to please get with your groups and start letting people know about the event and as soon as possible I will be having some signup sheets for people to sign up and as we get closer we'll be starting to do station assignments I know this is early but what this type of event sometimes early isn't early enough.

If you would like to volunteer please contact me at strmspotter@gmail.com or at **601 549 9940**. Please help get the word out these are both great events for a great cause and requires a good amount of operators to provide safety communications along the course. If you are a new ham and want to participate that is great and we welcome you no experiences needed just a minimum of a technician class license and a handheld or mobile rig. Even if you don't have a radio please let me know I'm sure we can find somebody who would be willing to lend one for you to use.

- 04/29/2022 | Handiham 55th Anniversary Special Event**
Apr 29-May 1, 1900Z-1900Z, W0ZSW, Minneapolis, MN. Handiham Radio Club. 14,265.000 7,040.000. QSL. Handiham Program, 3915 Golden Valley Road, Mail Route 78446, Minneapolis, MN 55422. On Saturday, April 30th, the Handiham Program will celebrate its 55th anniversary of helping people with disabilities get involved in the amateur radio hobby. This is a pretty special accomplishment for any organization! Listen out for CQ Handiham 55 on phone and CW! handiham.net
- 04/30/2022 | Amargosa Days**
Apr 30, 1700Z-2359Z, NV7AV, Amargosa Valley, NV. Amargosa Amateur Radio Club. 7.250 14.280 18.150. QSL. AARC, P.O. Box 101, Amargosa Valley, NV 89020. www.amargosa-hams.org
- 04/30/2022 | Hams for PanCAN**
Apr 30-May 1, 1400Z-2020Z, N3P, New Kensington, PA. WQ3Q. 3.960. 7.172. Certificate & QSL. Richard Ryba /PanCAN, 2777 Leechburg Rd., New Kensington, PA 15068. This special event station is set up to raise awareness and support for pancreatic cancer research and resources for patients through PanCAN Purple Stride Day. in Pittsburgh.
https://secure.pancan.org/site/TR/PurpleStride/PurpleStride?px=3163046&pg=personal&fr_id=2357&px=3163046 https://secure.pancan.org/site/TR/PurpleStride/PurpleStride?px=3163046&pg=personal&fr_id=2357&px=3163046
- 04/30/2022 | UGA Sanford Stadium Special Event**
Apr 30-May 1, 1700Z-1700Z, N1D, Athens, GA. Athens Radio Club. 3.930 MHz 7.230 MHz 14.330 MHz 28.430 MHz. QSL. Athens Radio Club, P.O. Box 782, Athens, GA 30603-0782. Athens Radio Club is 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, W0R, Parker, CO. Parker Radio Association. 14.222 7.222. QSL. W0R, PO Box 3241, Parker, CO 80134. B-29 and warbirds Fly-in parkerradio.org

QSO PARTIES

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

5/1/2022	1200Z	5/1/2022	2159Z	Florida QSO 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
	5/14/2022	1700Z	6/15/2022	0300Z	Canadian Prairies QSO Party
	5/21/2022	1400Z	5/22/2022	0200Z	Arkansas QSO Party

Propagation Report

SB PROP ARL ARLP016
ARLP016 Propagation de K7RA

Solar flares emerged daily over the last reporting week (April 14-20). On April 20 Spaceweather.com reported "Solar Activity is Intensifying," and that over the past 24 hours there were 19 solar flares, including six M-class events, and a powerful X2.2 class flare.

Daily sunspot numbers averaged 64.4, 30 points higher than last week, and average daily solar flux also rose 30 points from 103.1 to 133.9.

Yesterday, April 21, the huge array of active Earth facing sunspots pushed the daily sunspot number clear up to 119, high above the average for the week of 64.4.

Even with all the flares and CMEs, geomagnetic indicators were lower, with the average planetary A index going from 16.9 to 14.6,

and middle latitude numbers from 12.6 to 10.9.

Predicted solar flux looked moderate, but the outlook improved between April 20 and the following day, with flux values at 160 on April 22-29, 125 on April 30, 130 on May 1-4, 125 on May 5, 130 on May 6-7, 128 on May 8, 130 on May 9-10, 135 on May 11-12, 140 on May 13-14, 135 on May 15, 130 on May 16-18, 135 on May 19, 130 on May 20-21, 135 on May 22, 132 on May 23-25, 125 on May 26-27, and 130 on May 28-31.

Predicted planetary A index is 5 and 12 on April 22-23, 12 on April 23, 8 on April 24-25, 5 on April 26-28, then 18, 12 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 and 12 on May 13-15, 10 on May 16-17, 8 on May 18-19, then 12 and 8 on May 20-21, 5 on May 22-25, then 18, 12 and 8 on May 26-28.

On the Air

CYPRUS, 5B. Philipp, DK6SP is QRV as 5B4AQC until May 2. He is emphasizing operations on the 30, 17, and 12 meter bands, as well as 6 meters, and Satellite QO-100, using CW and various digital modes. QSL via LoTW.

MALDIVES, 8Q. Braco, OE1EMS is QRV as 8Q7DX from Baa Atoll, IOTA AS-013, until April 27. Activity is holiday style on 80 to 6 meters using CW and SSB. QSL direct to E73Y.

UNITED ARAB EMIRATES, A6. In honor of Zayed Humanitarian Day, special event stations A60ZHD, and A60ZHD/0 to A60ZHD/15, are QRV until April 24. Activity is on the HF bands. QSL via operators' instructions.

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.

FRANCE, F. Special event station TM15SOTA will be QRV on April 23 and 24 to celebrate the 15 years of the Summits On The Air event. QSL via operator's instructions.

AUSTRAL ISLANDS, FO. Rob, N7QT, Walt, N6XG, Heye, DJ9RR, Gene, K5GS, Steve, W1SRD, Melanie, N7BX and Doris, K0BEE are QRV as TX5N from Raivavae Island, IOTA OC 144, until April 28. Activity is on 160 to 10 meters using CW, SSB, and various digital modes. QSL via M0URX.

SAINT MARTIN, FS. Marco, KC9FFV is QRV as FS/KC9FFV until the end of 2022. Activity is in his spare time on 40 to 6 meters. QSL via IZ1MHY.

VATICAN, HV. Stations HV0A and HV1CN will be QRV on April 23 from 0500 to 1100z to mark International Marconi Day. QSL direct to IK0FVC.

MINAMI TORISHIMA, JD1. Take, JG8NQJ/JD1 has been QRV using CW on 15 meters between 0800 and 1100z. QSL via JA8CJY.

SVALBARD, JW. A large group of operators are QRV as JW0X and JW100QO from Longyearbyen until April 26. Activity is on 160 to 6 meters using CW, SSB, RTTY, FT8 and FT8 in DXpedition mode, with

five stations active. This includes being active on Satellite QO-100. QSL via MOURX.

ALAND ISLANDS, OH0. Operators SP1EG, SP1QY and SQ3PMX are QRV as OH0EG until April 29. Activity is on 30 to 12 meters using CW, SSB, and various digital modes. QSL via LoTW.

DENMARK, OZ. A group of operators are QRV as 5P5BI/p from Bornholm Island, IOTA EU-030, until May 1. Activity is on the HF bands with three stations. QSL via ON6EF.

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

ST. KITTS AND NEVIS, V4. John, W5JON is QRV as V47JA from Calypso Bay, IOTA NA-104, until April 28. Activity is on 160 to 6 meters using SSB and FT8. QSL direct to home call.

NORFOLK ISLAND, VK9N. A group of operators are QRV as VK9NT until April 25. Activity is on 160 to 10 meters using CW, SSB, and FT8 in DXpedition mode. QSL via M0OXO.



ROMANIA, YO. Special event station YO22WARD is QRV until April 25 as part of World Amateur Radio Day activity. QSL via LoTW.

SERBIA, YU. Special event station YU75ACR is QRV from the city of Zajecar until December 31 to mark the jubilee of the foundation of the Amateur Radio Union. QSL via operators' instructions.



THIS WEEKEND ON THE RADIO. The NCCC RTTY Sprint, NCCC Sprint, K1USN Slow Speed CW Test, 10-10 International Spring Digital Contest, QRP to the Field, SP DX RTTY Contest, Helvetia Contest, North American SSB Sprint Contest, ANZAC Day Contest, UA1DZ Memorial Cup and BARTG Sprint 75 are all on tap for this upcoming weekend.

The K1USN Slow Speed CW Test, QCX CW Challenge, OK1WC Memorial, Worldwide Sideband Activity Contest, RTTYOPS Weeksprint, SKCC CW Sprint, Phone Weekly Test, A1Club AWT, CWops Test, Mini-Test 40, Mini-Test 80, 432 MHz Spring Sprint, CWops Test and UKEICC 80-Meter contest are scheduled from April 25 to 27.

DX News

2022 Apr14	2022 May04	Mozambique	C91AHV 	LoTW	TDDX 20220420	By CT7AHV; 40-10m; SSB CW FT8; QSL via Club Log OQRS, CT7AHV Buro
2022 Apr16	2022 Apr28	Austral Is	TX5N 	LoTW	TDDX 20220101	By N7QT N6XG DJ9RR K5GS W1SRD N7BX K0BEE fm

						Raivavae I (OC-114); 160-10m; CW SSB + digital; QSL via MOURX
2022 Apr18	2022 Apr28	Martinique	FM [spots]	HB9VIV Buro	DXW.Net 20220419	By HB9VIV as FM/HB9VIV fm Les Trois-Ilets, Anse a l'Ane; 20 15 10m; FT8 FT4
2022 Apr19	2022 Apr26	Svalbard	JW0Z [spots]	LoTW	ON5UR 20220213	By ON5UR ON4ANN + others; HF CW SSB RTTY FT8 FT4; 5 stations; QSL via MOURX OQRS
2022 Apr20	2022 Apr28	St Kitts & Nevis	V47JA [spots]	LoTW	W5JON 20211104	By W5JON fm Calypso Bay; 160-6m, incl 60m; SSB FT8; yagi, verticals; QSL also OK via W5JON direct
2022 Apr22	2022 Apr28	South Cook Is	E51CJC NEW [spots]		DXW.Net 20220424	By VK5CJC fm Rarotonga I (IOTA OC- 013); 40 20 15m, perhaps WARC; CW FT8, some SSB
2022 Apr22	2022 Apr29	Aland Is	OH0EG [spots]	LoTW	TDDX 20220216	By SP1EG SP1QY SQ3PMX; 80-15m; FT4 FT8 RTTY; 100w; ground planes; QSL via SP1EG
2022 Apr22	2022 May02	Cyprus	5B4AQC NEW [spots]	LoTW	TDDX 20220421	By DK6SP; WARC bands + 6m; CW + digital
2022 Apr24	2022 May01	St Lucia	J6	DF8AN (B/d)	TDDX 20220318	By DF8AN as TBD; HF; mainly CW + digital; 100w; dipoles
2022 Apr26	2022 May01	Faroe Is	OY NEW [spots]	LoTW	DXNews 20220424	By PD4L as OY/PD4L fm IP62md; HF; mainly SSB FT8 FT4; QSL via PD4L
2022 Apr26	2022 May01	Faroe Is	OY NEW [spots]	LoTW	DXNews 20220424	By PD4L as OY/PD4L fm IP62md; HF; mainly SSB FT8 FT4; QSL via PD4L

2022 Apr26	2022 May18	Nepal	9N 	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	DXNews 20220314	By VE7VR; HF
2022 Apr29	2022 May06	Mauritius	3B8	LoTW	TDDX 20220330	By OM5ZW as 3B8/OM5ZW fm Long Beach; 80-10m; CWvia Club Log OQRS