

View Past Radar Data



Go to:

<https://www.ncei.noaa.gov/maps/radar/>

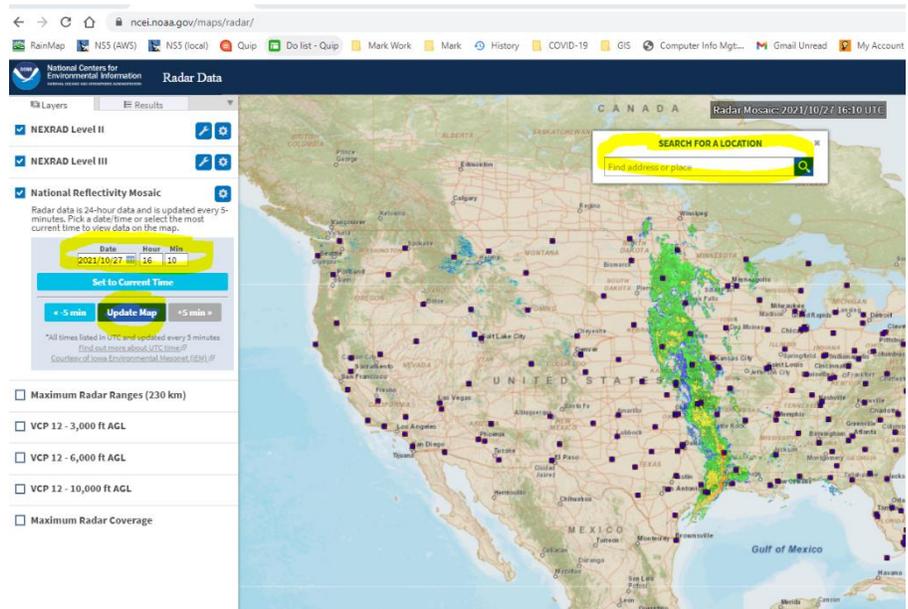
Click on “Radar Data”

- Map Viewers
- Data visualization tools that can display a variety of data types in the same viewing environment, and correlate information and variables with specific locations.
- MARINE GEOLOGY, GEOPHYSICS, AND BATHYMETRY
 - Earth Magnetic Anomaly Grid at 2-arcminute Resolution, Version 3 (EMAG2v3) »
 - Historical Magnetic Declination
 - Index to Marine and Lacustrine Geological Samples
 - Marine Geology Data
 - Thermal Springs in the U.S. »
 - Trackline Geophysical Data
 - Bathymetric Data
 - GEBCO Undersea Feature Names Gazetteer
 - IHO Data Centre for Eritreal Bathymetry
 - Global Marine Data
 - ECOSYSTEMS AND NATURAL RESOURCES
 - Deepwater Horizon Response Data Atlas
 - Harmful Algal Blooms Observing System (HABOS)
 - Hyacinth Watch
 - Coastal Ecosystems - Gulf of Mexico
 - Flower Garden Banks National Marine Sanctuary
 - Gulf of Mexico Data Atlas
 - Marine Microplastics
 - NATURAL HAZARDS, DISASTERS, AND SEVERE WEATHER
 - Caribbean and Adjacent Regions Tsunami Sources and Models
 - Estimated Tsunami Travel Times to Coastal Locations
 - Natural Hazards Data
 - Severe Weather Data Inventory
 - Tsunami Events (1850 to Present) Time Lapse Animation
 - CLIMATE MONITORING
 - Local Climatological Data
 - Paleoclimatology Data
 - U.S. Climate Reference Network (USCRN)
 - Daily Summaries
 - Global Climate Station Summaries
 - Monthly Summaries
 - Observations: Annual / Daily / Hourly and Sub-Hourly / Monthly / All
 - Regional Snowfall Index (RSI)
 - Radar Data
 - U.S. Climate Normals Data

Zoom and pan to location you want to observe past radar at. You can also use the search box.

Change the date and time to the when you want look at the past and click “Update Map”. Then click the + or – 5 min buttons to move through the data.

Change the hours and minutes with the small up/down arrows you see when you hover over the small boxes and click “Update Map” to move faster through the data.



On this page, the “National Reflectivity Mosaic” allows the setting and forward/reverse of the national Doppler radar in 5-minute increments. The other options you can select are for radar locations and radar coverage. The “gear” icon lets you change the transparency (opacity) of the radar layer so you can see the map underneath it.

Note: The times used on this historic radar data are in UTC time, so you must

- **add** 8 hours in the winter (Pacific Standard Time (PST)) to get UTC, and
- **add** 7 hours in the summer (Pacific Daylight Savings Time (PDT)) to get UTC.

We have some text at the bottom of this page (<https://www.ccflood.us/gpf.html>) that explains what UTC is.