NOAA ionosonde resources for HF Propagation

Official Web Pages
http://ngdc.noaa.gov/stp/iono/ionogram.html
http://spidr.ngdc.noaa.gov/spidr/

Real Time Data (unofficial)
http://www.ngdc.noaa.gov/stp/IONO/rt-iono/

Ionograms:
foF2, foEs plots:  
http://www.ngdc.noaa.gov/stp/IONO/rt-IONO/realtime/RealTime_foF2.html

Daily Global Station Maps
Data from the last 90 days:

Full Archive holdings, Data, Documentation, Software
ftp://ftp.ngdc.noaa.gov/ionosonde/

Other Resources:
Dynasonde Data
http://surf.colorado.edu/

Lowell Digisonde International
http://digisonde.com/

Texas Army MARS
https://www.txarmymars.org/resources/solarweather.php

Terry Bullett, KD0ZWU
303-497-4788
Terry.Bullett@noaa.gov