Data and Tools from Geostationary: An exercise

Pawan Gupta, and Melanie Follette-Cook

Satellite Remote Sensing of Dust, Fires, Smoke, and Air Quality, July 10-12, 2018
GOES-R – Online Resources

https://www.goes-r.gov/
Earth now from GOES
Near Real Time Imagery and Tools

http://rammb.cira.colostate.edu/ramsdis/online/loop_of_the_day/
Near Real Time Imagery and Tools - Slider

[Image of Near Real Time Imagery and Tools - Slider]
Loop of the day - 2018-06-25 - Fires and fog in Central California
Aerosol Watch

https://www.bou.class.noaa.gov/saa/products/coastreach
Other Resources

Additional GOES-16 imagery can be found through the following websites:

- GOES-East Image Viewer
- GOES-16 Real-Time Imagery CIRA
- CIRA GOES-16 Loop of the Day
- GOES-16 Mesoscale Domain Sectors CIRA
- CIMSS Satellite Blog
- CIMSS RealEarth: ABI and GLM Data
- NASA SPoRT Real-Time ABI Data
- NASA SPoRT Real-Time GLM Data
- SSEC Geostationary Satellite Imagery: GOES-16
- UMD-CICS GLM Data

https://www.goes-r.gov/multimedia/dataAndImageryImages.html#GOES-EastOperational
JAXA Himawari Monitor

http://www.eorc.jaxa.jp/ptree/