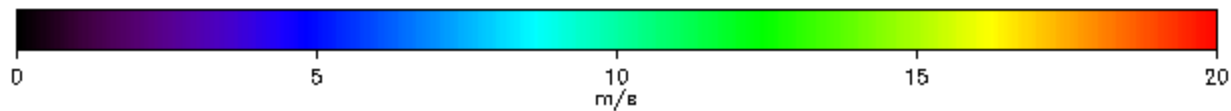
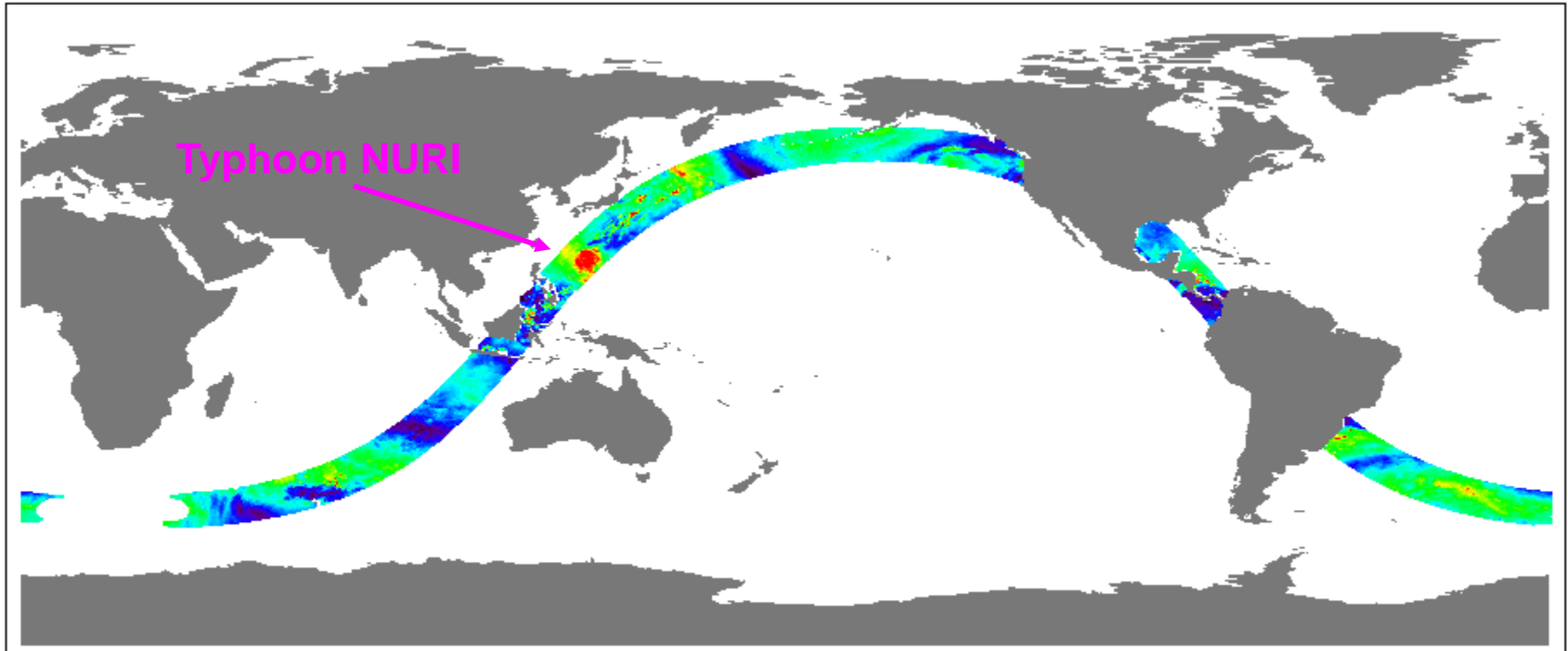


# Examples of RapidScat L2B Ancillary Wind and Rain Files Rev 628, Nov 2, 2014

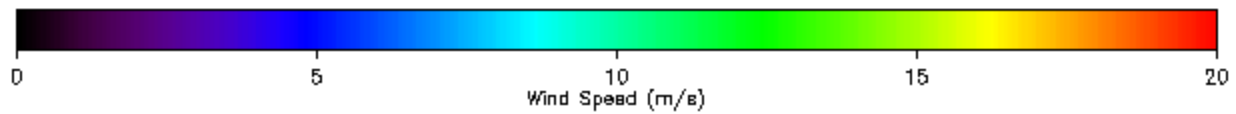
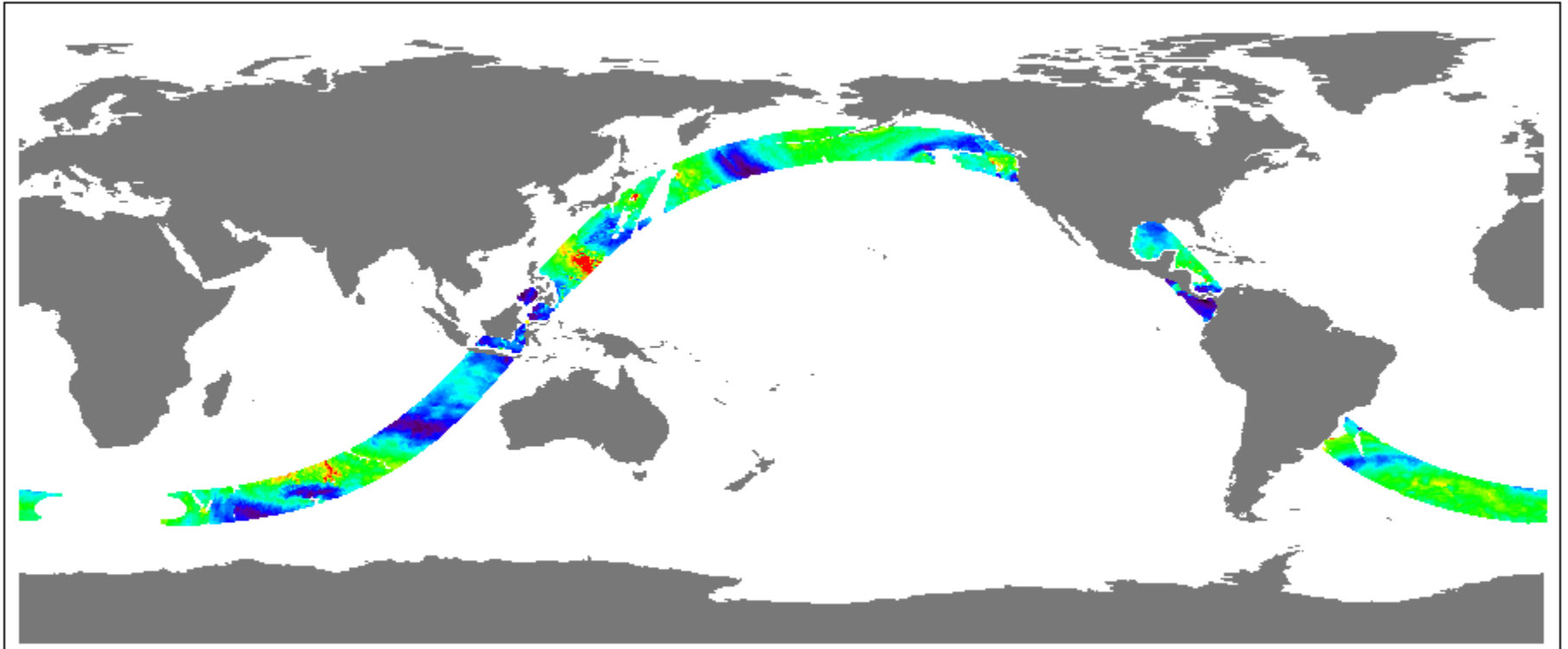
- This document contains an example of the data contained in one ancillary file for RapidScat orbital rev number 628.
- RapidScat data were collocated to available RSS-processed radiometer data within a 3-hr collocation window.
- Data are from the following radiometers: WindSat, TMI, AMSR2, SSMI F15, SSMIS F16 and SSMIS F17.
- The SSMI F15 radiometer data are only used when no other radiometer data are available for collocation. Despite the RADCAL beacon problems, the F15 rain rates are ok to use for this purpose.
- The next version of ancillary files to be produced will contain GMI data instead of TMI.



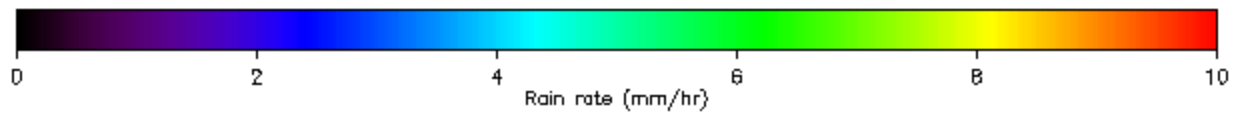
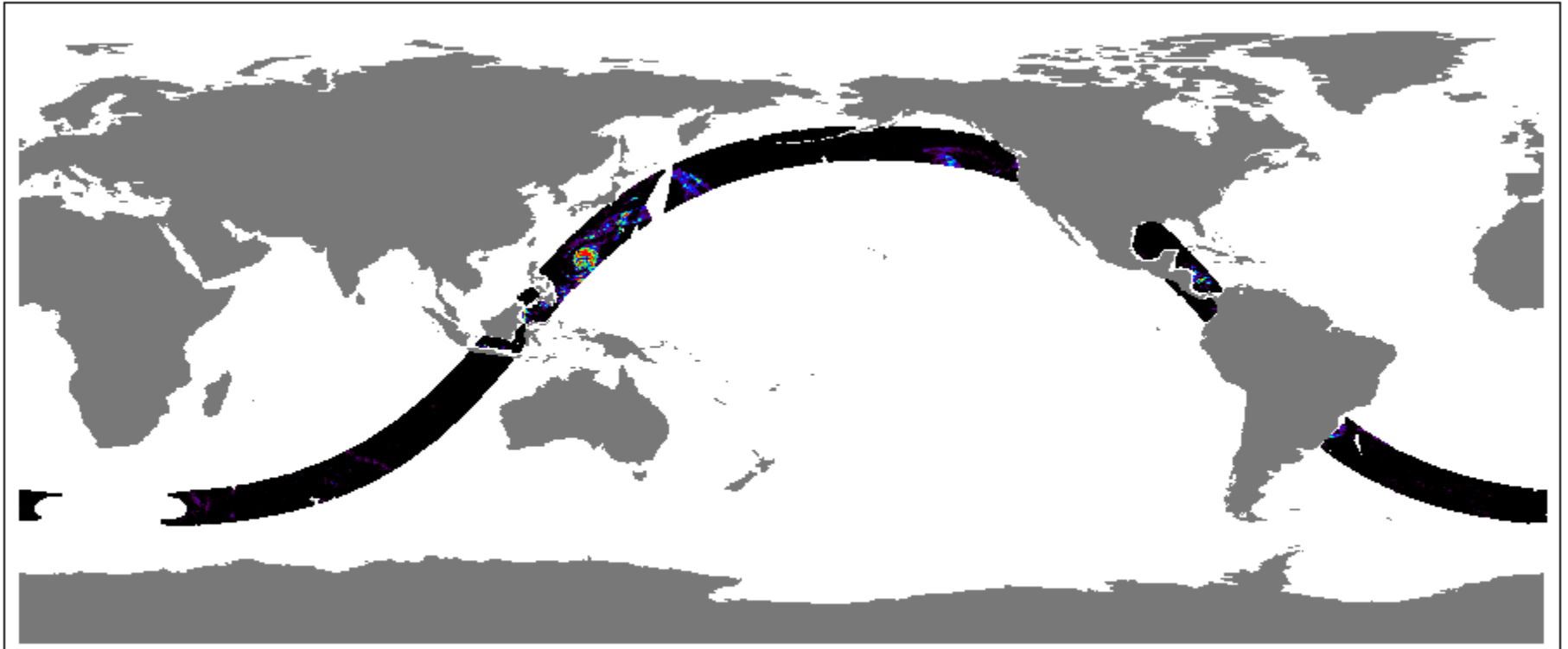
# RapidScat Wind speed, 00628



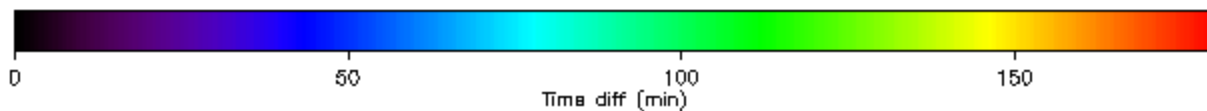
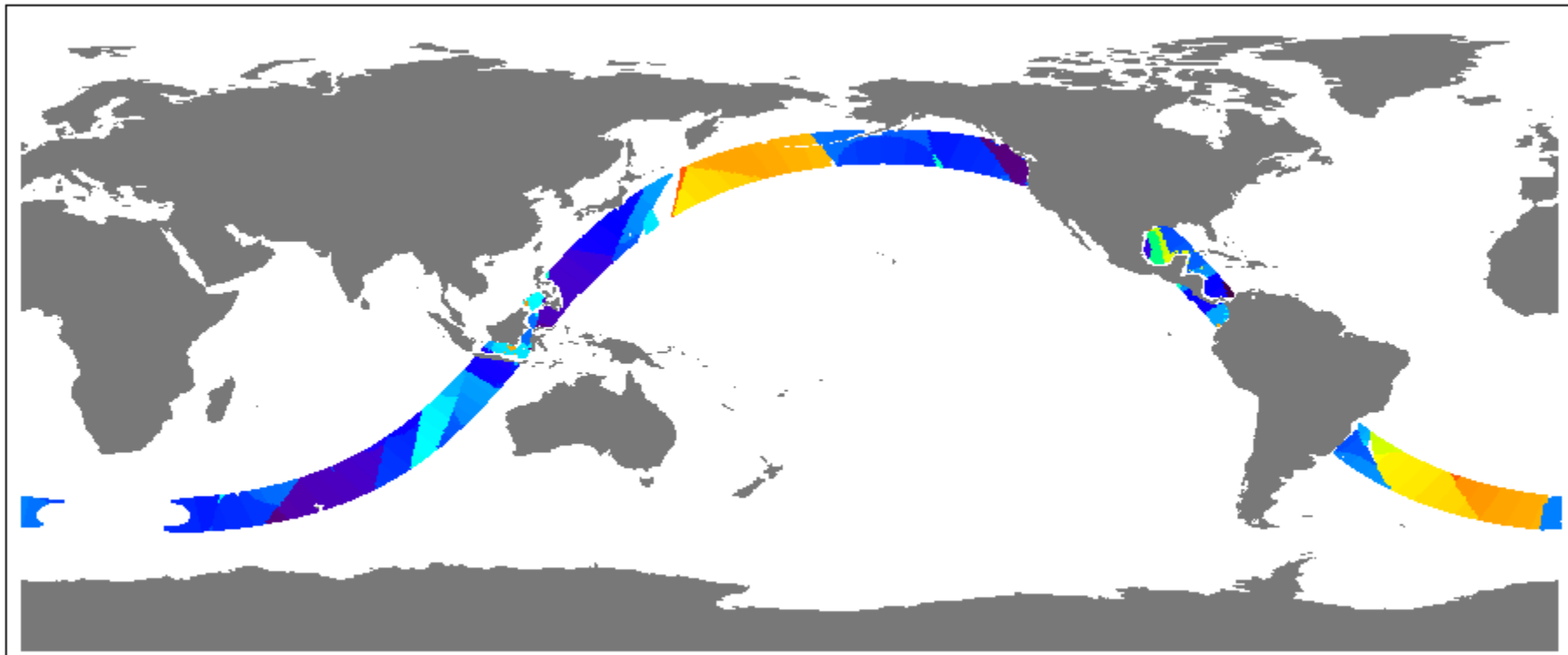
# Radiometer wind, 00628



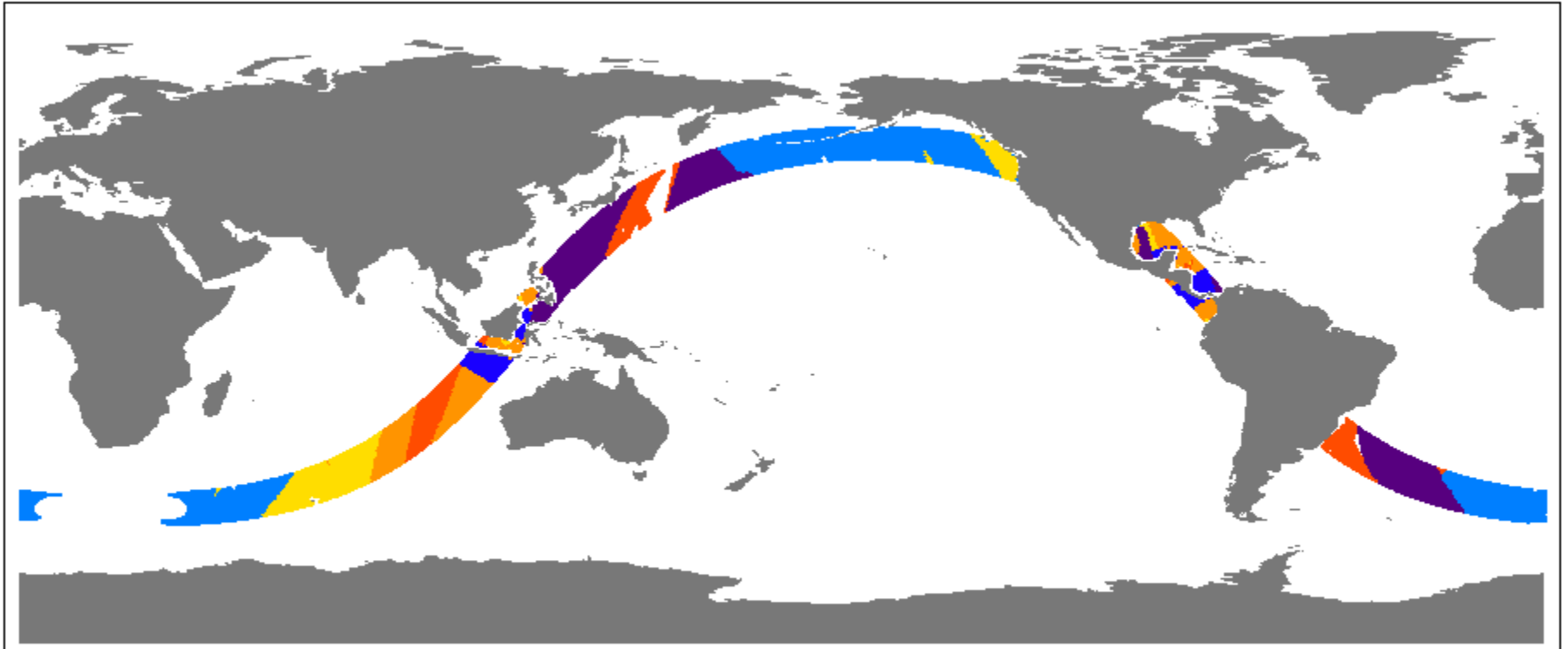
# Radiometer rain rate, 00628



# Radiometer–RapidScat collocation time difference, 00628



Sat ID, 00628



Satellite ID: 2=WindSat (purple); 4= TMI (dark blue); 6=AMSR2 (light blue);  
15=SSMI F15 (yellow); 16= SSMIS F16 (orange); 7=SSMIS F17 (red)

