Mapping Source Data and Methods

This map may incorporate MODIS Rapid Response Subset 250 m data provided by NASA's LANCE System: http://earthdata.nasa.gov/data/near-real-time-data/rapid-response/modis-subsets. It may also incorporate 250 m data from an automated MODIS near real time processor: http://oas.gsfc.nasa.gov/floodmap/home.html.

Landsat 8 data, if available, are provided by the United States Geological Survey Hazards Data Distribution System (HDDS). Landsat is jointly managed by NASA and the U.S. Geological Survey.

At selected locations, time series of satellite microwave-measurements of river discharge changes are available. Click on the colored dots in the online display: http://floodobservatory.colorado.edu/Version3/2014Paraguay4150.html

On June 26, flooding along the Paraguay River at site #861 was rising above ~17,300 m$^3$/sec after beginning a steep rise in early June.