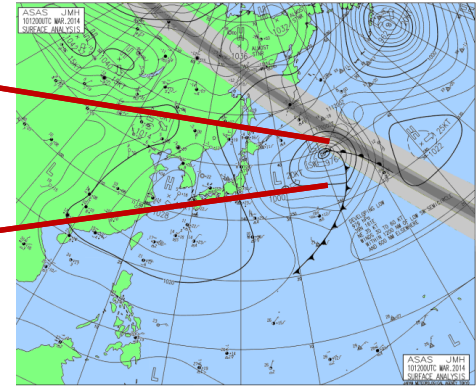
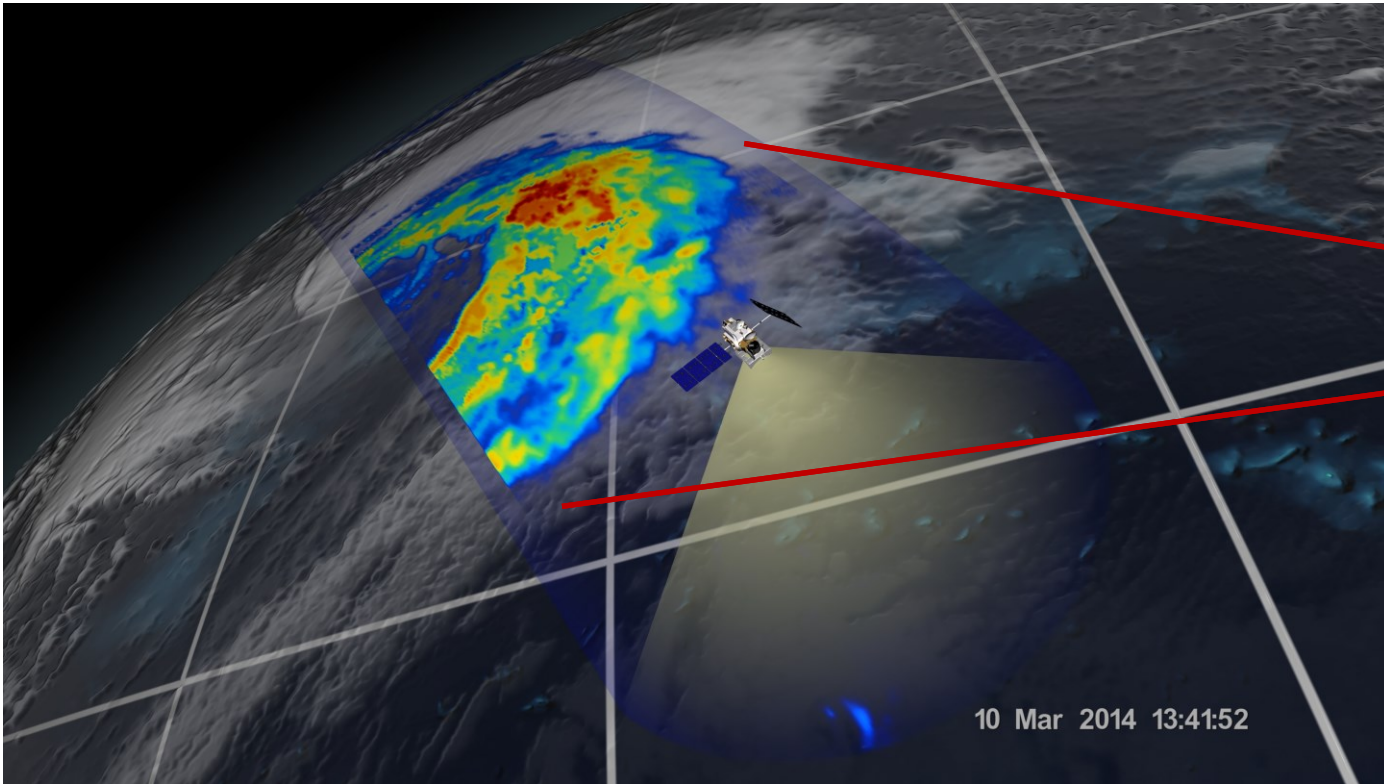




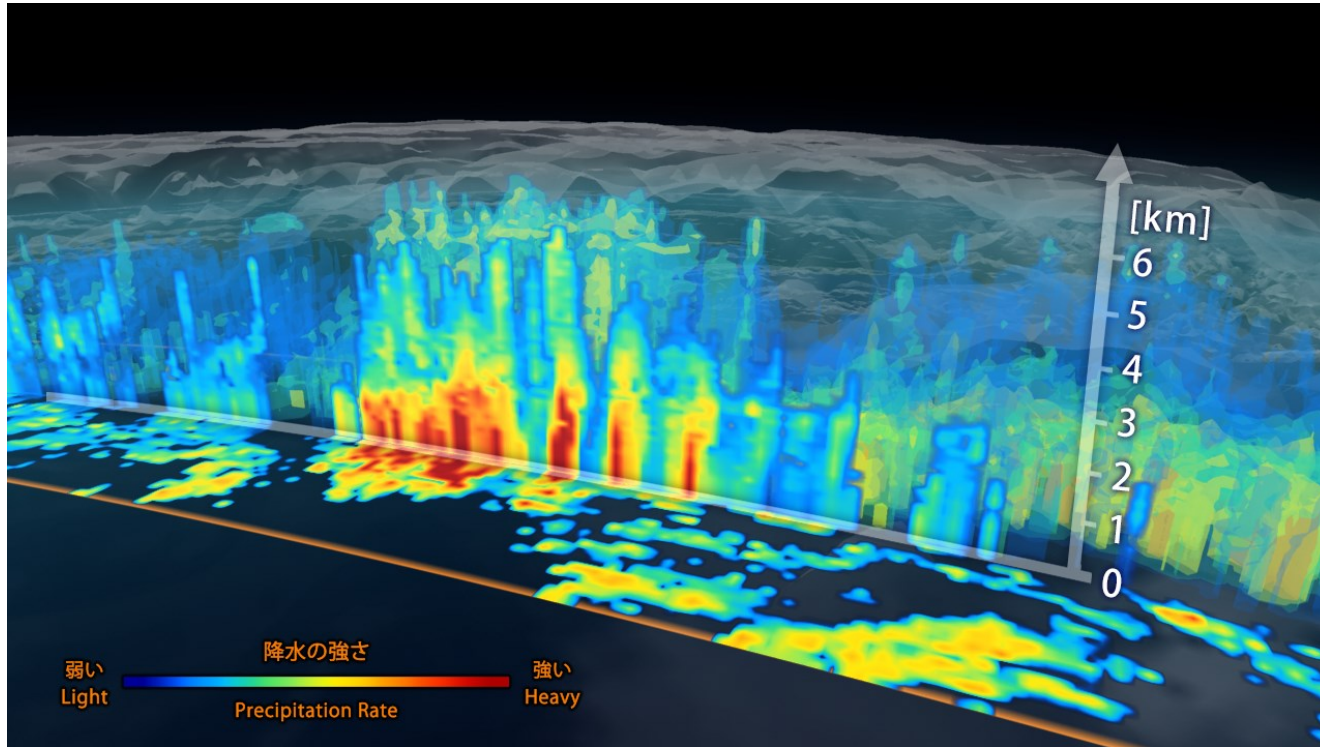
GPM “First Light” Images - GMI



This is the first visualization of precipitation data collected by the GPM Microwave Imager (GMI). The image shows rain rates across a 885 kilometer wide swath of an extra-tropical cyclone observed off the coast of Japan on March 10, 2014. Red areas indicate heavy rainfall, while yellow and blue indicate less intense rainfall. The upper left blue areas indicate falling snow.



GPM “First Light” Images - DPR

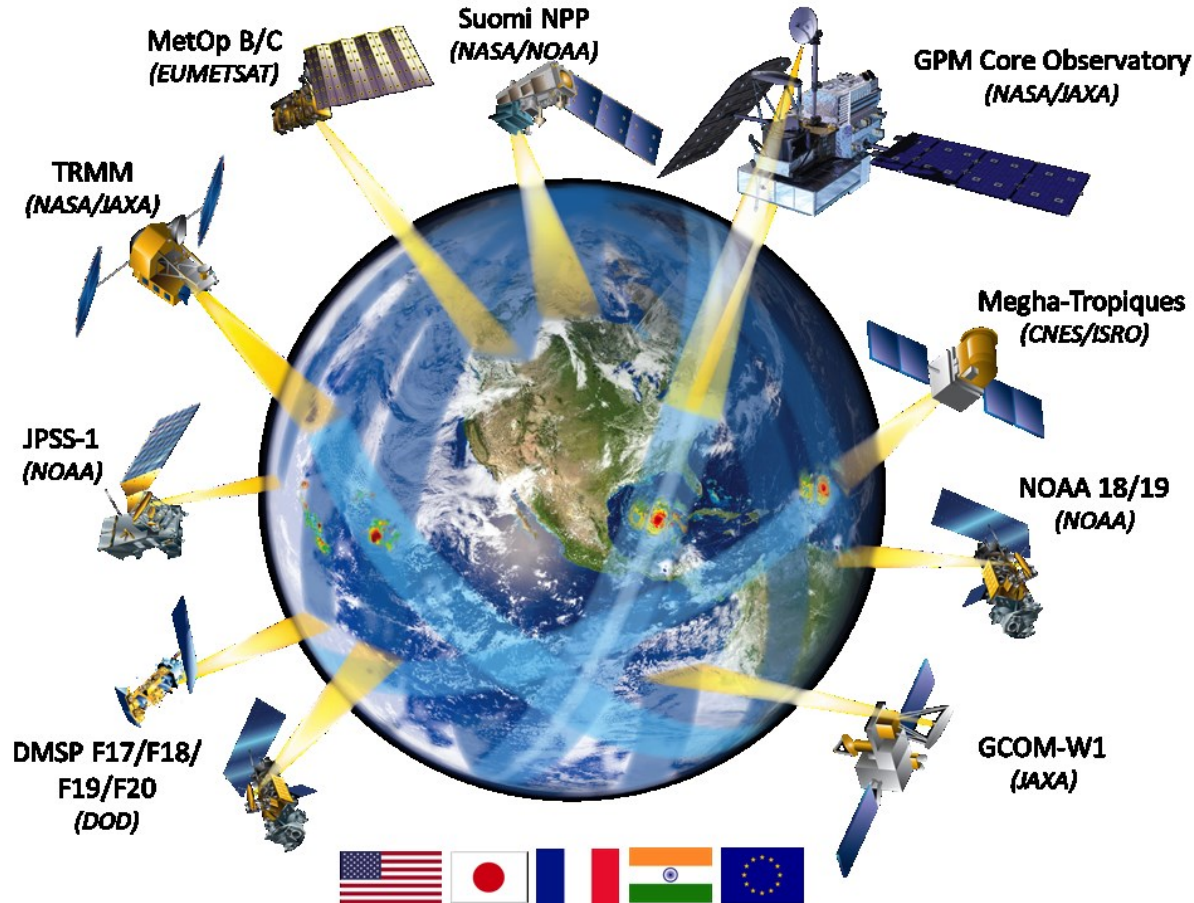


This is the first data visualization of the three-dimensional structure of precipitation collected by GPM’s Dual-frequency Precipitation Radar (DPR). The image shows rain rates of a vertical cross-section approximately 7 kilometers high through the same extra-tropical cyclone observed off the coast of Japan on March 10, 2014. Red areas indicate heavy rainfall while yellow and blue indicate less intense rainfall.

GPM's International Scope



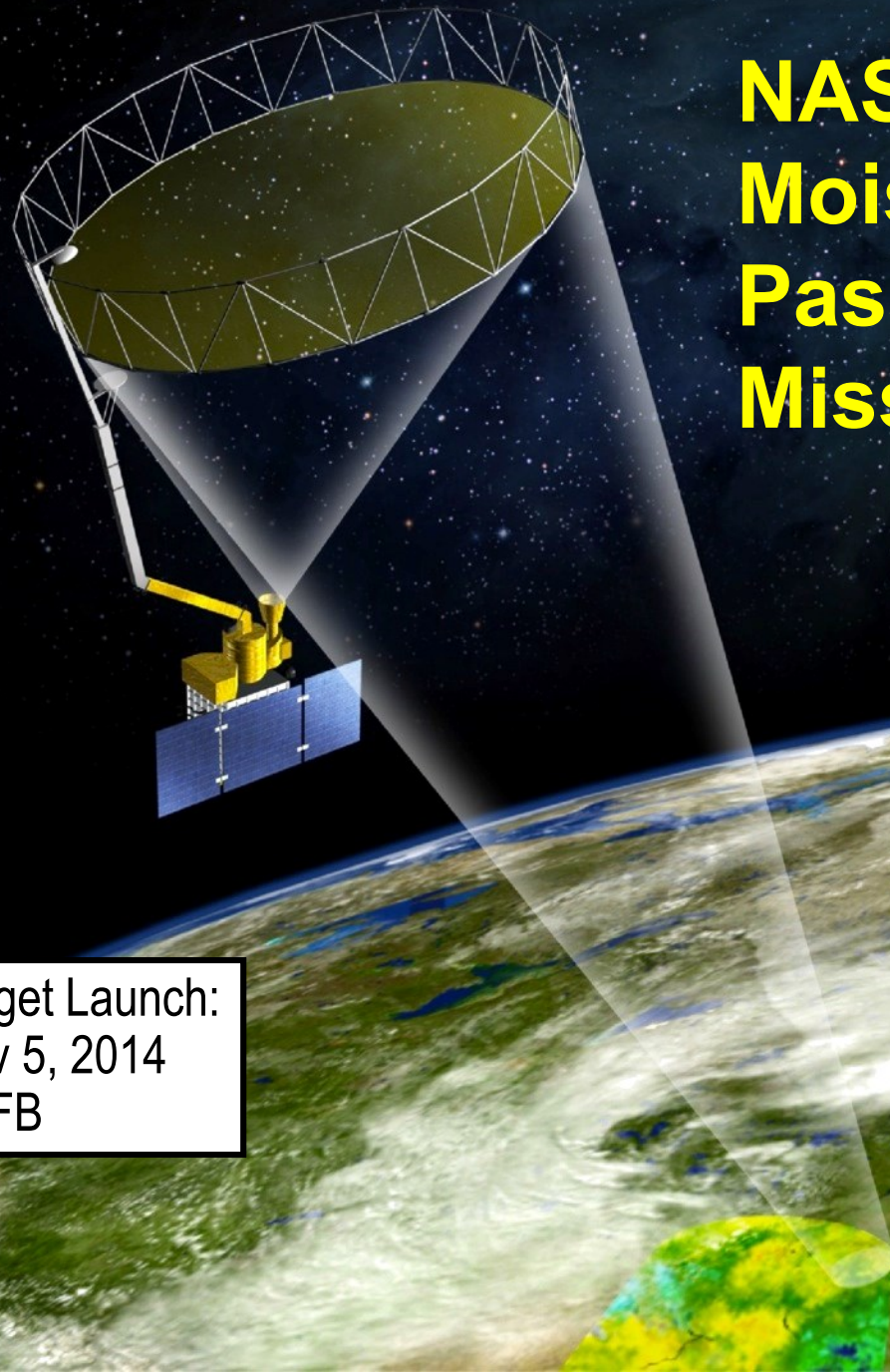
GPM Constellation Status



Active Joint
Projects 19 PI's --
13 countries



NASA's Soil Moisture Active Passive (SMAP) Mission



Delta II 7320-10C



Target Launch:
Nov 5, 2014
VAFB