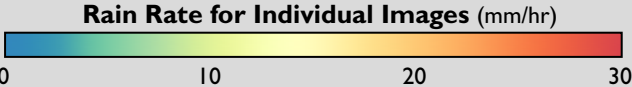


Hurricane Intensity	
Saffir/Simpson Category	Surface Wind (km/hr)
5	≥ 248
4	209
3	180
2	151
1	118
<hr/>	
Tropical Storm	61



A sequence of 6 images from selected TRMM satellite overpasses show the rain-fall structure of Hurricane Isabel during its trek across the Atlantic Ocean during September 2003. Hurricane Isabel's track is shown as a gray line annotated with the Hurricane category. Data from the individual TRMM overpasses are combined with other satellite data to estimate the total rain produced by Hurricane Isabel. (Individual overpass data from the TMI instrument on the TRMM satellite, accumulated rainfall from the TRMM gridded product, and Hurricane Isabel track from the Atlantic Hurricane Reanalysis Project.)

