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TRMM near-real time data processing

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NASA started the near-real time data distribution of the TRMM(Tropical Rainfall Measuring Mission) satellite within 3 hours after the observation to the operational meteorological centers. The data is more compact and less accurate of the geolocation, than the standard data, which is available several days later, but is very useful for real time purposes.

In this presentation we would like to introduce our system to process the data and to open to the public through Web Homepage