
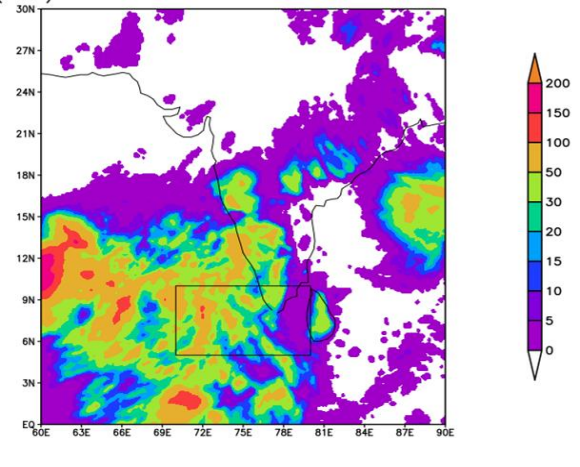


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Affiliation Qualification Program Duration	Indian Institute of Technology, Bhubaneswar M.Sc (Atmospheric & Oceanic Science) Research Initiation Programme One month	
Project title	<p>Onset and progress of Indian summer monsoon in 2015 as observed by INSAT-3D rainfall data.</p> <p>Four months (June to August 2015) of daily INSAT Multi-spectral Rainfall Algorithm (MSRA) data from INSAT-3D has been analysed to study the onset and further progress of Indian summer monsoon over India. MSRA rainfall indicated monsoon onset on 4 June 2015 which matches well with the onset date declared by IMD. MSRA rainfall data clearly captures the active and break phases of the Indian summer monsoon.</p>	 <p>Arrival of monsoon to Indian west coast as captured by INSAT-3D MSRA data. Date: 4 June 2015.</p>