

National Remote Sensing Centre

Titli Cyclone – Floods in

Northern Andhra and Southern Odisha, October 2018

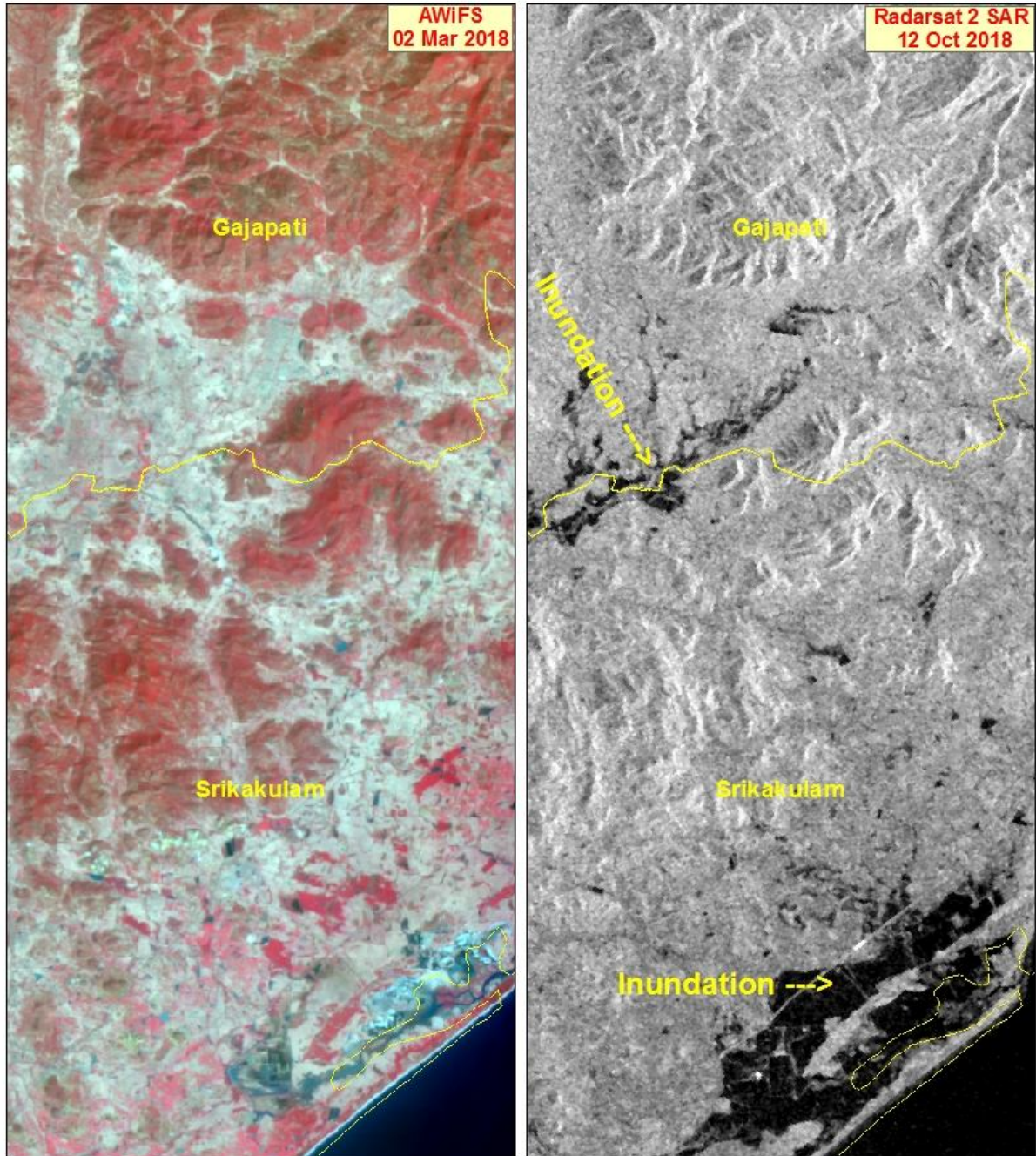
The first week of October witnessed the formation of a deep depression in the Bay of Bengal , which later transformed into category 2 cyclone called Titli. On the morning of 11th October 2018 Cyclone Titli made landfall at Gopalpur. The aftermath of the landfall brought heavy rainfall with it that led to widespread destruction to life and property in the northern part of Andhra Pradesh and southern Odisha .

National Remote Sensing Centre (NRSC), Hyderabad, analyzed Radarsat 2 satellite data of 12th October, 2018. The flood inundation information was disseminated to the concerned Nodal Ministries, Central and State Govt. departments (Andhra Pradesh and Odisha. The following satellite images show pre & post flood situation in part of Andhra Pradesh and Odisha States due to the cyclone.

Cyclone Titli - Pre vs Post Analysis in Andhra Pradesh

Using AWiFS data of 02-Mar-2018 and Radarsat 2 SAR data of 12-Oct-2018

Date of Issue:12 Oct 2018



Cyclone Titli - Pre vs Post Analysis in Odisha

Using AWiFS data of 02-Mar-2018 and Radarsat 2 SAR data of 12-Oct-2018

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