



Government of India
Ministry of Earth Sciences



India Meteorological Department

PRESS RELEASE - 7

Time of issue: 1230 hours IST

Dated: 06-12-2020

Sub: Depression (remnant of cyclonic storm “BUREVI”) weakened into a well marked low pressure area over Gulf of Mannar

Yesterday's depression over Gulf of Mannar close to Ramanathapuram district coast weakened into a well marked low pressure area during noon of 5th December.

At 0830 hrs IST of today, the 06th December, it lay as a low pressure area over Gulf of Mannar.

Observed track of cyclonic storm “BUREVI” over Bay of Bengal during 30th November to 5th December and satellite imagery based on 0830 hrs IST of today, the 6th December are presented as Fig. 1 and Fig. 2.

Weather Warnings:

Under the influence of low pressure area over Gulf of Mannar, heavy rainfall at isolated places with moderate thunderstorm & lightning is very likely over south Tamilnadu, Puducherry, south Kerala and Lakshadweep during next 24 hours.

Chief amounts of rainfall (≥ 7 cm) during past 24 hours (from 0830 hrs IST of 05th December to 0830 hrs IST of 06th December) over Tamilnadu, Puducherry & Karaikal:

Muthupet (dist Tiruvarur)-10, Mahabalipuram (dist Chengalpattu)-7, Kodavasal (dist Tiruvarur), Nannilam (dist Tiruvarur) & Thalaigayyer (dist Nagapattinam)-6 each and Thiruthuraiipoondi (dist Tiruvarur), Cheyyur (dist Chengalpattu), Kollidam (dist Nagapattinam), Cholavaram (dist Tiruvallur), Tirupoondi (dist Nagapattinam) & Chidambaram (dist Cuddalore) 5 each.

This is the last Press Release in association with this system. However, regular bulletins shall continue from National Weather Forecasting Centre, New Delhi and regional offices of India Meteorological Department (Regional Meteorological Centre, Chennai and Meteorological Centre, Thiruvananthapuram) in association with the existing low pressure area (remnant of cyclonic storm “BUREVI”) over Gulf of Mannar.

For details kindly visit www.rsmcnewdelhi.imd.gov.in, www.mausam.imd.gov.in

Contact: Cyclone Warning Division, Office of the Director General of Meteorology,
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Spatial rainfall distribution: Isolated: <25%, A few: 26-50%, Many: 51-75%, Most: 76-100%

Rainfall amount (mm): Heavy rain: 64.5 – 115.5, Very heavy rain: 115.6 – 204.4, Extremely heavy rain: 204.5 or more.

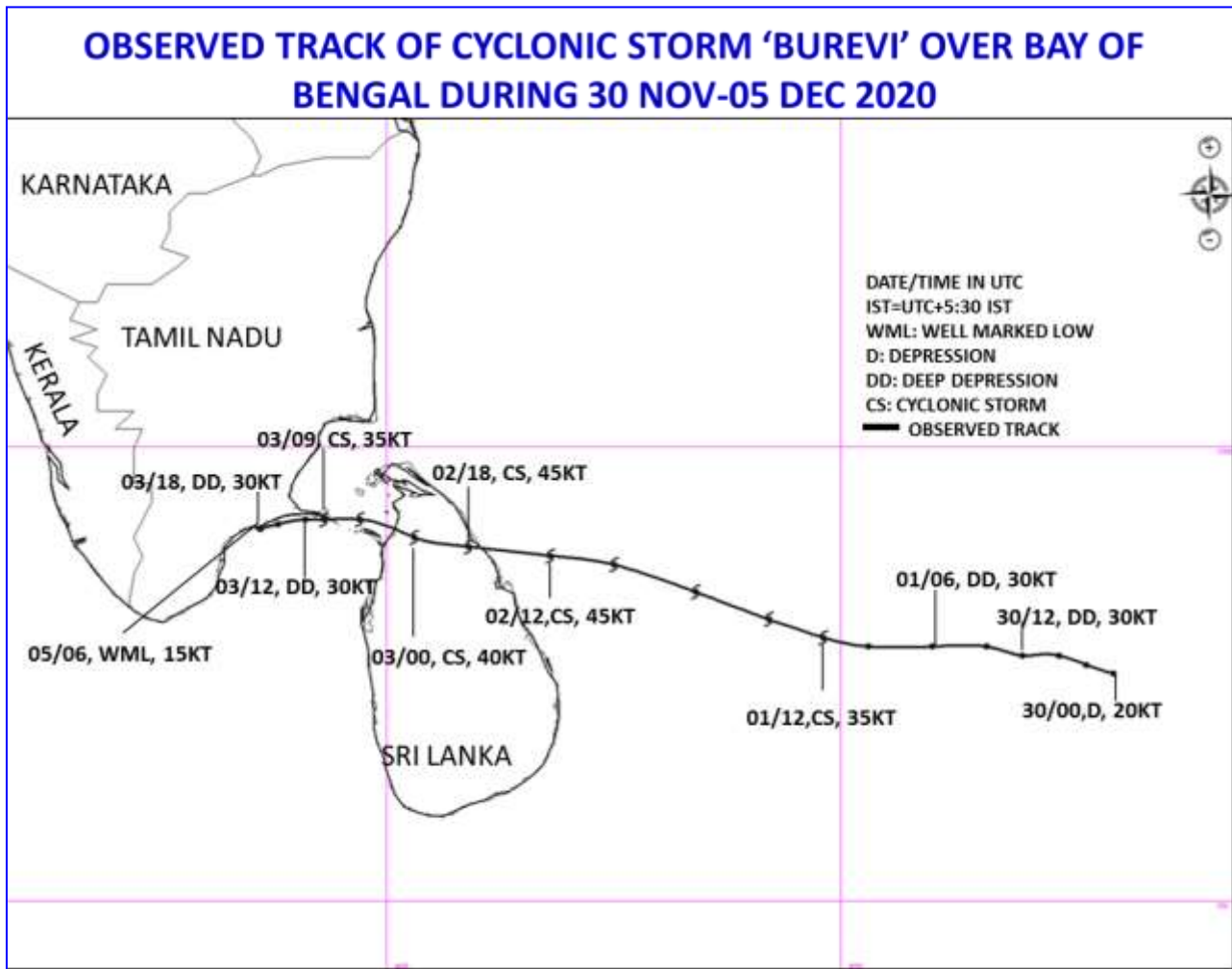
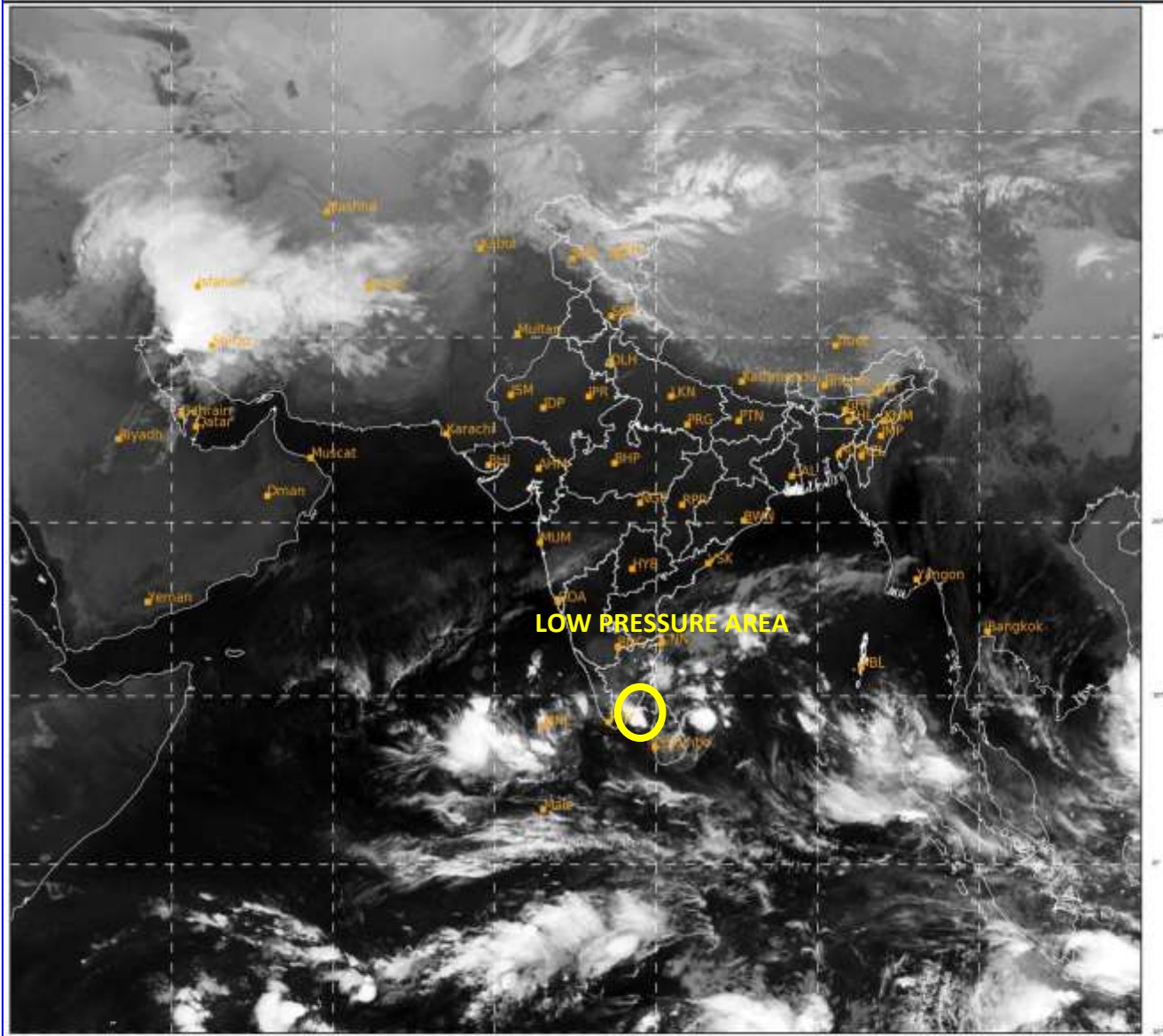


Fig. 1: Observed track of cyclonic storm 'BUREVI' during 30th November to 5th December, 2020.

SAT : INSAT-3D IMG
IMC_TIR1 10.8 um
LIC Mercator

06-12-2020(0300 to 0327) GMT
06-12-2020(0830 to 0857) IST



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IMD, DELHI

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