



REGIONAL SPECIALISED METEOROLOGICAL CENTRE -TROPICAL CYCLONES, NEW DELHI TROPICAL WEATHER OUTLOOK

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 20.07.2026

TROPICAL WEATHER OUTLOOK FOR THE NORTH INDIAN OCEAN (THE BAY OF BENGAL AND THE ARABIAN SEA) VALID FOR THE NEXT 168 HOURS ISSUED AT 0600 UTC OF 20.07.2026 BASED ON 0300 UTC OF 20.07.2026.

BAY OF BENGAL:

A fresh upper air cyclonic circulation formed over Westcentral Bay of Bengal & adjoining north coastal Andhra Pradesh between 5.8 & 7.6 km above mean sea level at 0000 UTC of today, the 20th July 2026 and persisted over the same region at 0300 UTC of today, the 20th July 2026.

Scattered to broken, low and medium clouds with embedded intense to very intense convection lay over the Bay of Bengal. Scattered low to medium clouds with embedded moderate to intense convection are lay over the north Andaman Sea.

***PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS)**

24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS	120-144 HOURS	144-168 HOURS
NIL	NIL	NIL	NIL	NIL	NIL	NIL

***NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY**

ARABIAN SEA:

Scattered to broken low and medium clouds with embedded moderate to intense convection lay over the east Arabian Sea and the Lakshadweep Islands area. Scattered low to medium clouds with embedded weak to moderate convection lay over the west Arabian Sea, Maldives and the Comorin area.

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NIL	NIL	NIL	NIL	NIL	NIL	NIL

***NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY**

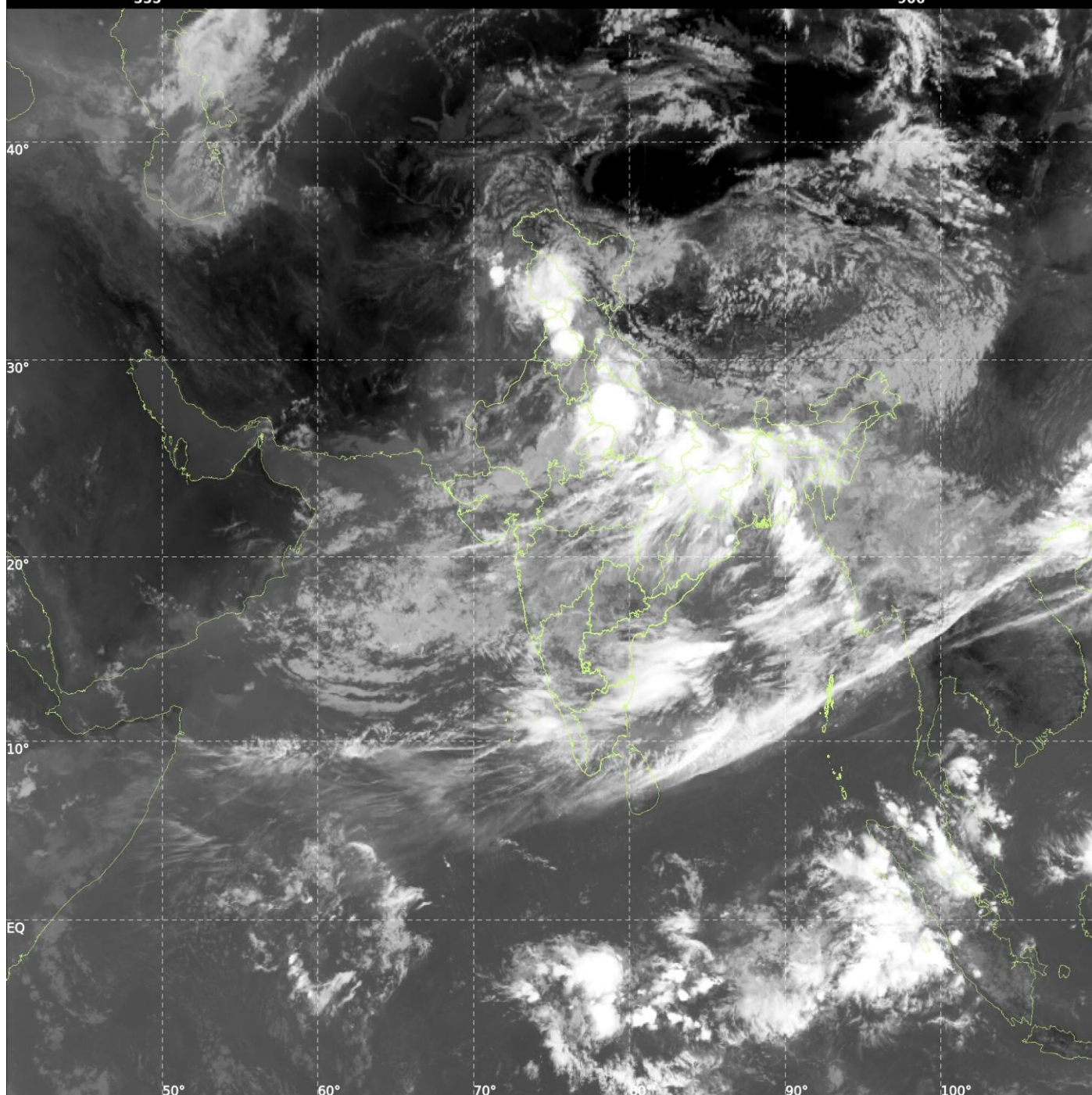
REMARKS: NIL



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:20-07-2026/(0430-0457) IST:20-07-2026/(1000-1027)
L1C MERCATOR (LINEAR STRETCH: 1%)

335

906



Cloud distribution: (a) Isolated: <25%, Scattered:25-50%, Broken: 51-75%, Solid:>75%, Convection Intensity: (a) Weak: Cloud Top Temperature(CTT)>-25°C, (b) Moderate: CTT:-25°Cto-40°C, (c) Intense: CTT: -41°Cto -70°C and (d) Very Intense::Less than -70°C Probability of cyclogenesis (formation of depression) :NIL:0%, LOW:1-33%, MODERATE:34-66% and HIGH:67-100%

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