



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 13.07.2026

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 13.07.2026 BASED ON 0300 UTC OF 13.07.2026.

BAY OF BENGAL:

An upper air cyclonic circulation lay over North Bay of Bengal & adjoining South Bangladesh between 4.5 & 5.8 km above mean sea level at 0300 UTC of today, the 13th July 2026.

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over the north Bay of Bengal, the Arakan Coast, the north Andaman Sea, the Gulf of Martaban and the Tenasserim Coast. Scattered low and medium clouds with embedded moderate to intense convection lay over the central & southeast Bay of Bengal, the south Andaman Sea and isolated weak to moderate convection lay over the southwest Bay of Bengal.

***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 low and medium clouds with embedded isolated weak to moderate convection lay over the north and central Arabian 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**

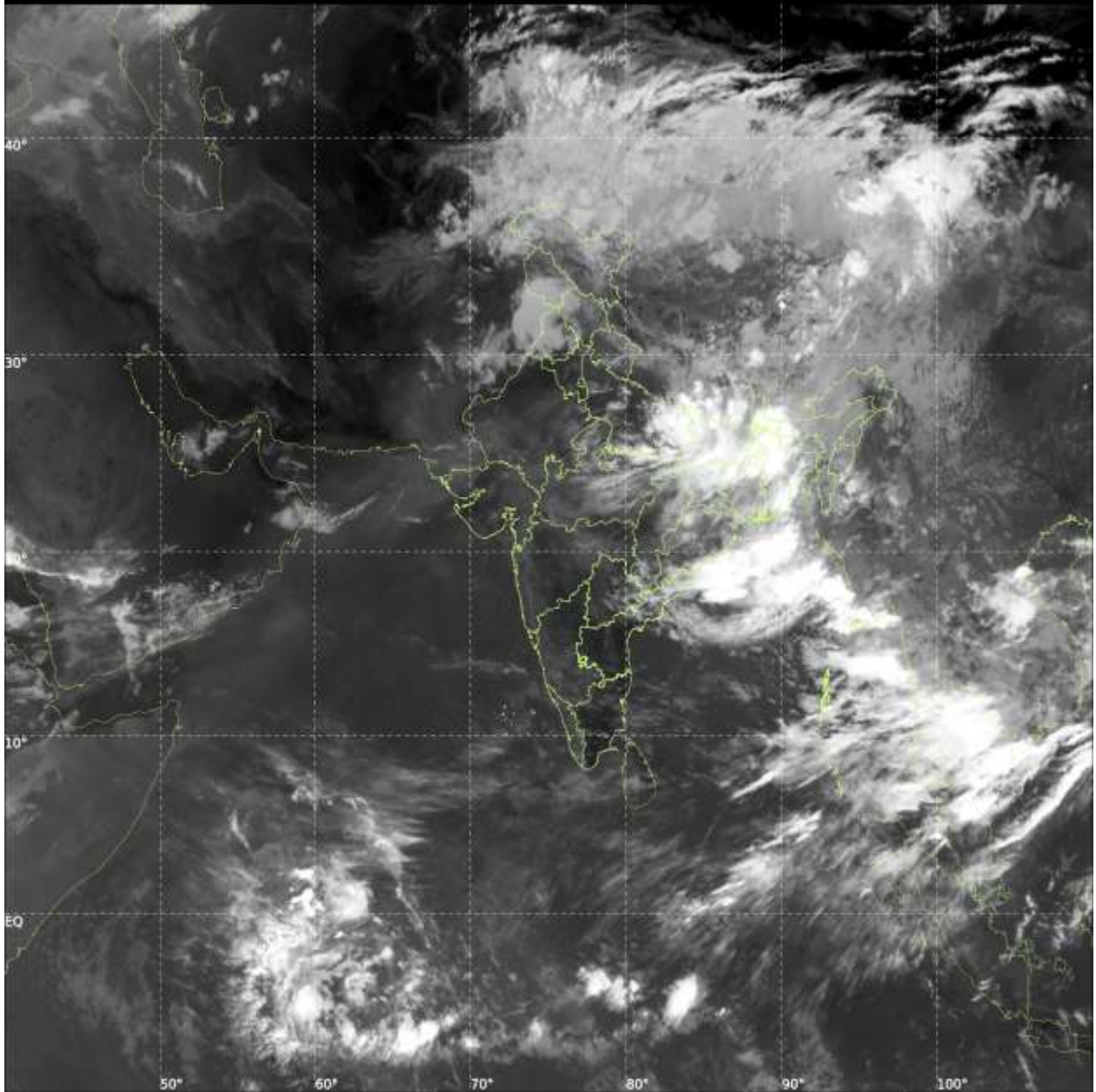
REMARKS: NIL



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:13-07-2026/(0300-0327) IST:13-07-2026/(0830-0857)
LIC MERCATOR (LINEAR STRETCH: 1%)

411

892



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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