



WORLD
METEOROLOGICAL
ORGANIZATION

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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 16.11.2025

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 16.11.2025 BASED ON 0300 UTC OF 16.11.2025.

BAY OF BENGAL:

Yesterday's Low-Pressure area over Southwest Bay of Bengal off Sri Lanka coast persisted over the same region at 0300 UTC of today, the 16th November 2025. The associated upper air cyclonic circulation extended upto 5.8 km above mean sea level tilting southwestwards with height. It is likely to move slowly west-northwestwards during next 24 hours.

As per INSAT 3DS at 0300 UTC, scattered low and medium clouds with embedded intense to very intense convection lay over southwest and central Bay of Bengal. Scattered low and medium clouds with embedded isolated moderate to intense convection lay over southeast Bay of Bengal and south 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:

Yesterday's cyclonic circulation over Southeast Arabian Sea and adjoining South Kerala coast at 0.9 km above mean sea level persisted over the same region at 0300 UTC of today, the 16th November 2025.

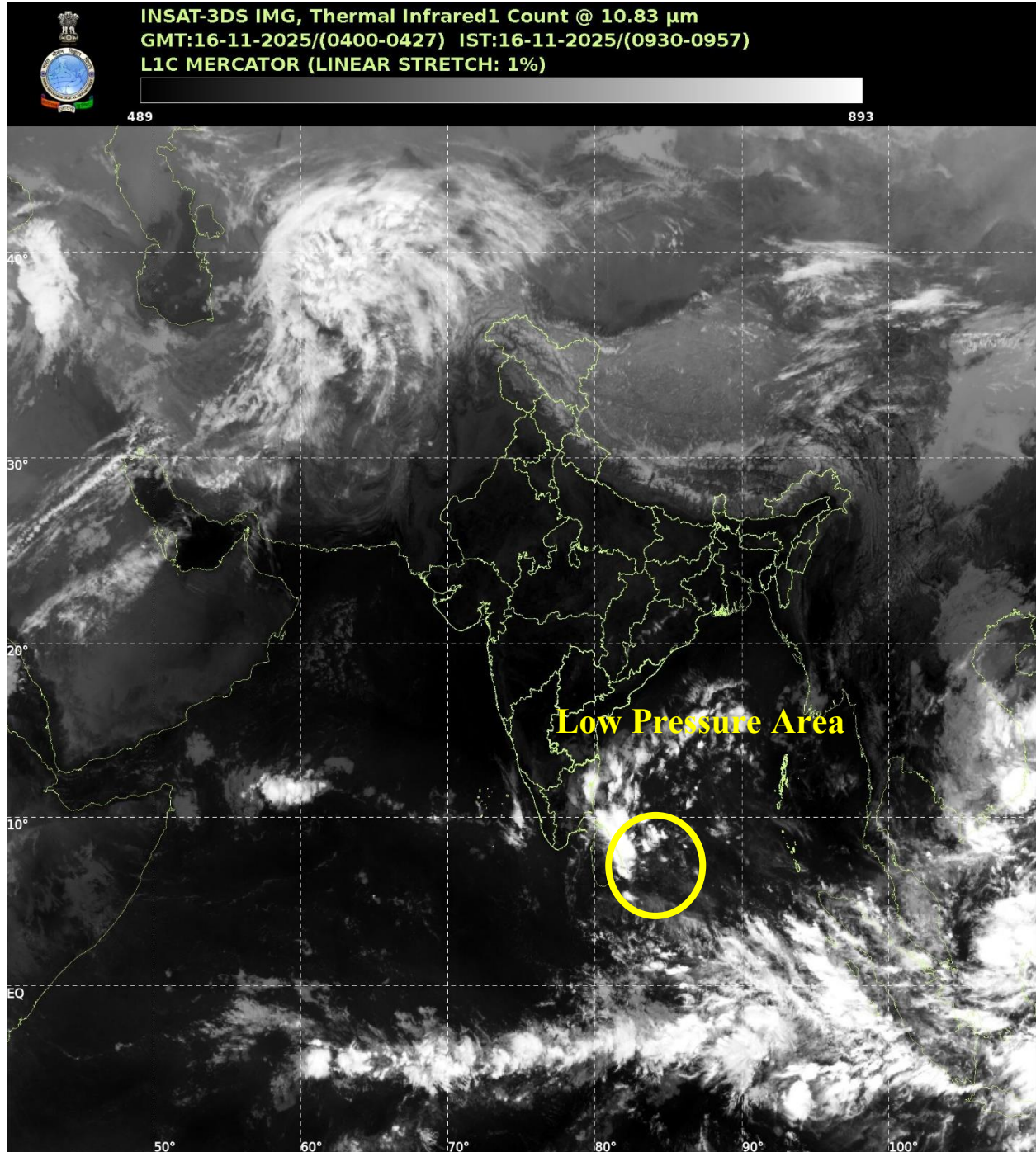
As per INSAT 3DS at 0300 UTC, scattered low and medium clouds with embedded moderate to intense convection lay over southeast Arabian Sea off Kerala coast, adjoining Lakshadweep Islands area, and southwest Arabian Sea.

*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



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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