



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 21.11.2025

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 21.11.2025 BASED ON 0300 UTC OF 21.11.2025.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over central parts of Strait of Malacca, extending upto 5.8 km above mean sea level persisted over the same region at 0300 UTC of today, the 21st November. Under its influence, a Low Pressure area is likely to form over South Andaman Sea on 22nd November 2025. Thereafter, it is very likely to move west-northwestwards and intensify into a depression over southeast Bay of Bengal around 24th November 2025. Continuing to move west-northwestwards, it is very likely to intensify further over southwest Bay of Bengal during subsequent 48 hours.

As per INSAT 3DS at 0300 UTC, scattered low and medium clouds with embedded intense convection lay over south Bay of Bengal and south Andaman Sea. Scattered low and medium clouds with embedded moderate to intense convection lay over central Bay of Bengal and weak to moderate convection lay over 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	LOW	MOD	HIGH	-	-

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

ARABIAN SEA:

Yesterday's Low-Pressure area over southeast Arabian Sea & adjoining Lakshadweep became less marked and associated cyclonic circulation lay over southeast Arabian Sea, extending upto 3.1 km above mean sea level at 0000 UTC of today, the 21st November. It persisted over same region at 0300 UTC of today, the 21st 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, Lakshadweep Islands area & Comorin area and weak to moderate convection lay over southwest Arabian sea. Scattered low and medium clouds lay over central Arabian Sea.

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

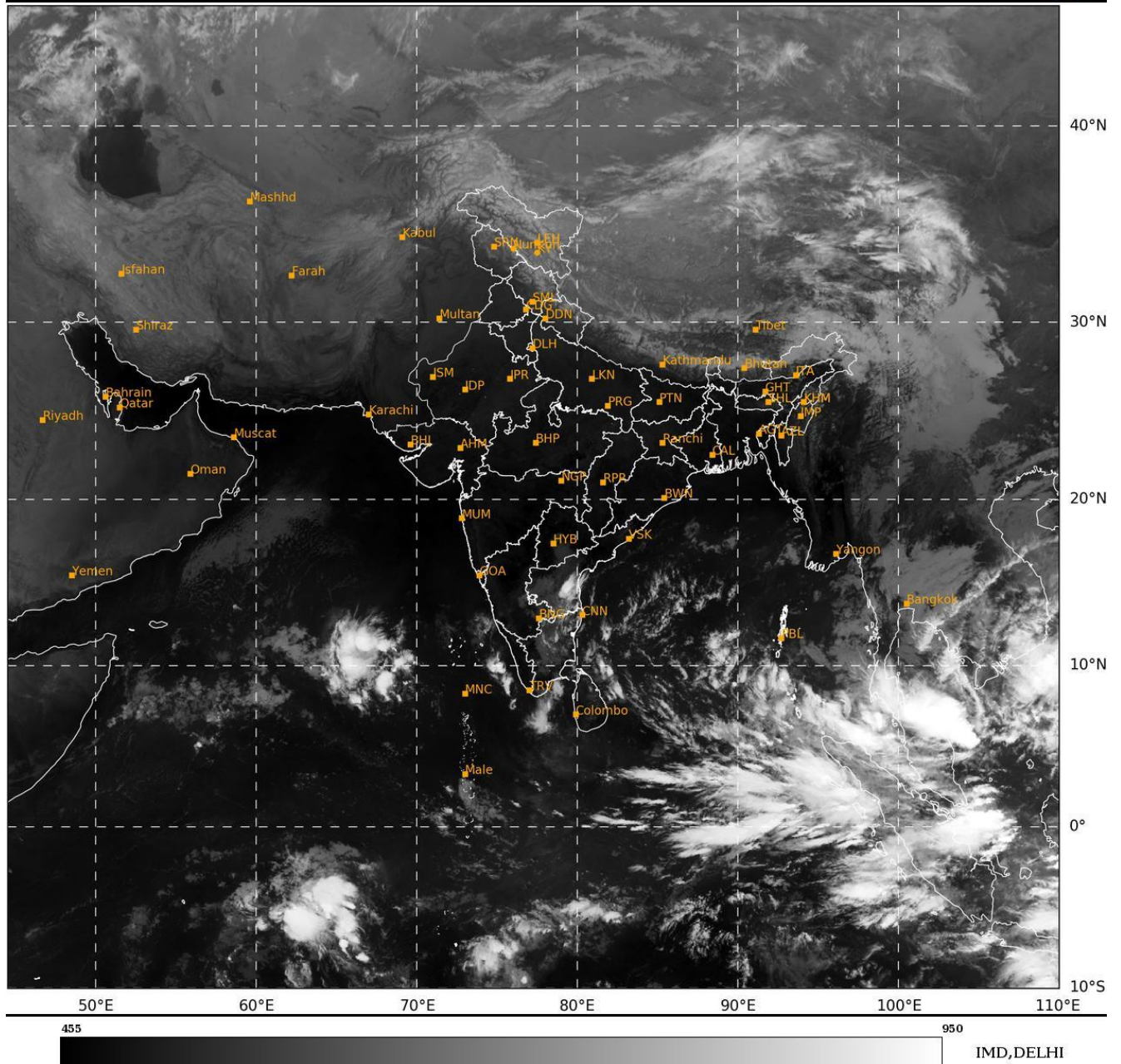
24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS	120-144 HOURS	144-168 HOURS
NIL	NIL	NIL	NIL	NIL	NIL	NIL

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

REMARKS: NIL

SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

21-11-2025/(0345 to 0412) GMT
21-11-2025/(0915 to 0942) IST



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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