



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

DEMS-RSMC SPECIAL TROPICAL CYCLONES NEW DELHI DATED 16.01.2022

TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THEBAY OF BENGAL OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 16.01.2022 BASED ON 0300 UTC OF 16.01.2022.

BAY OF BENGAL:

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED ISOLATED WEAK CONVECTION LAY OVER WESTCENTRAL BAY OF BENGAL OFF SOUTH COASTAL ANDHRA PRADESH EASTCENTRAL BAY OF BENGAL ,EXTREME NORTH ANDAMAN SEA ADJOINING GULF OF MARTABAN. SCATTERED LOW AND MEDIUM CLOUDS OVER REST BAY OF BENGAL AND REST OF ANDAMAN SEA.

PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:

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

ARABIAN SEA:

CYCLONIC CIRCULATION OVER SOUTH KONKAN & NEIGHBOURHOOD NOW LIES OVER EASTCENTRAL ARABIAN SEA AND ADJOINING KONKAN COAST AND EXTENDS BETWEEN 1.5 KM & 2.1 KM ABOVE MEAN SEA LEVEL.

SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER EXTREME SOUTHEAST ARABIAN SEA ADJOINING EQUATORIAL INDIAN OCEAN AND WEAK TO MODERATE CONVECTION OVER EXTREME NORTHWEST ARABIAN SEA. SCATTERED LOW AND MEDIUM CLOUDS OVER REST OF ARABIAN SEA.

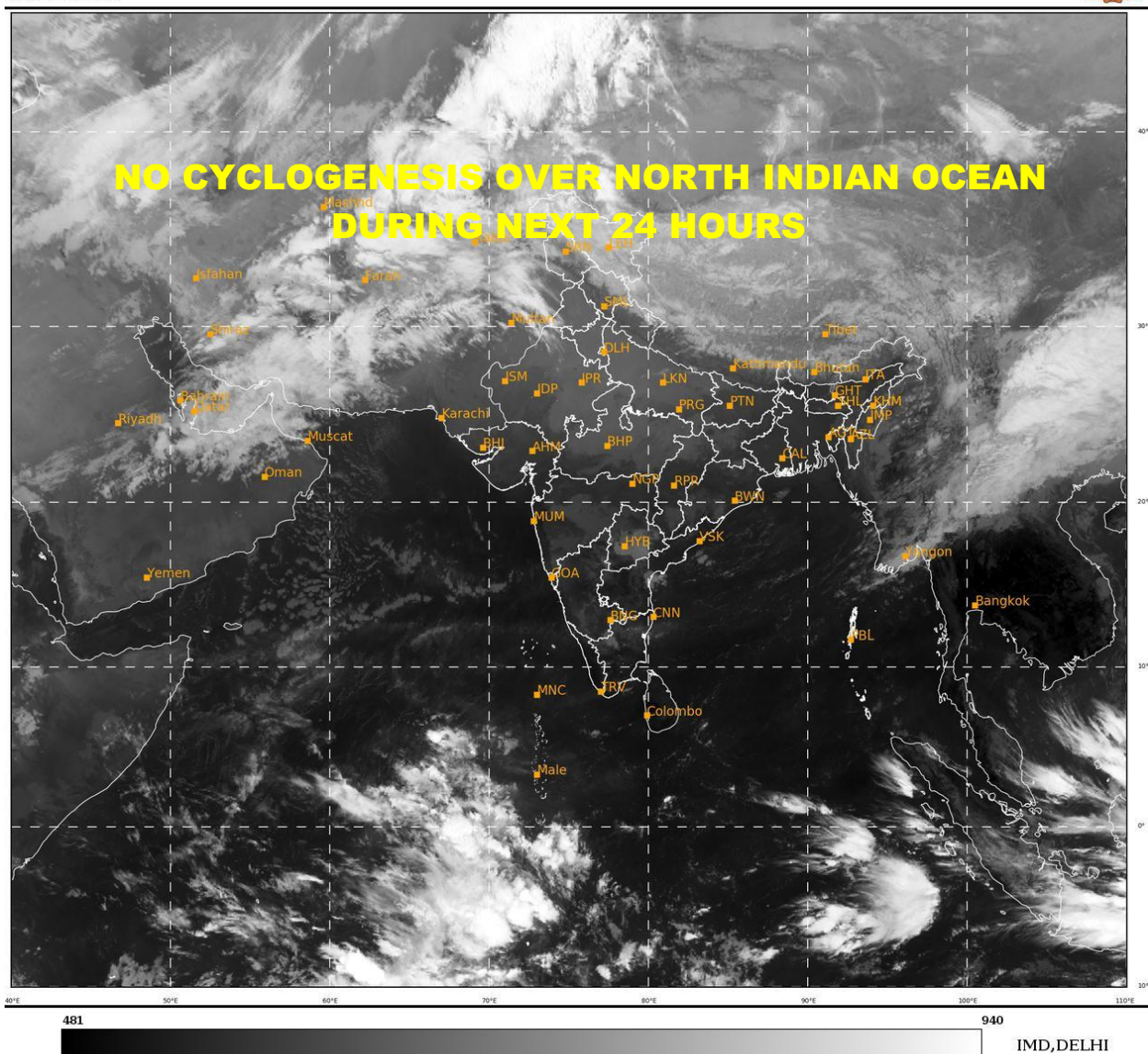
PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:

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NIL	NIL	NIL	NIL	NIL

REMARKS: NIL

SAT : INSAT-3D IMG
IMG_TIR1 10.8 um
LIC Mercator

16-01-2022/(0330 to 0357) GMT
16-01-2022/(0900 to 0927) IST



PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION):NIL: 0%, LOW: 1-25%, FAIR: 26-50%, MODERATE: 51-75% AND HIGH: 76-100%
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