



India Meteorological Department
(Ministry of Earth Sciences)

BULLETIN NO. 40 (BoB/02/2023)

TIME OF ISSUE: 0830 HOURS IST DATED: 15.05.2023
FROM: INDIA METEOROLOGICAL DEPARTMENT (FAX NO. 24643965/24699216/24623220)

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Sub: Cyclonic Storm "Mocha" weakened into a depression over Myanmar

The **Cyclonic Storm "Mocha"** (pronounced as "**Mokha**") over Myanmar moved east-northeastwards, rapidly weakened into a depression and lay centred at 0530 hours IST of 15th May over Myanmar near latitude 23.9°N and longitude 97.8°E about 660 km northeast of Sittwe (Myanmar), 420 km of northeast of Nyaung-U (Myanmar), 570 km north-northeast of Nay Pyi Taw (Myanmar) and 660 km east-northeast of Cox's Bazar (Bangladesh).

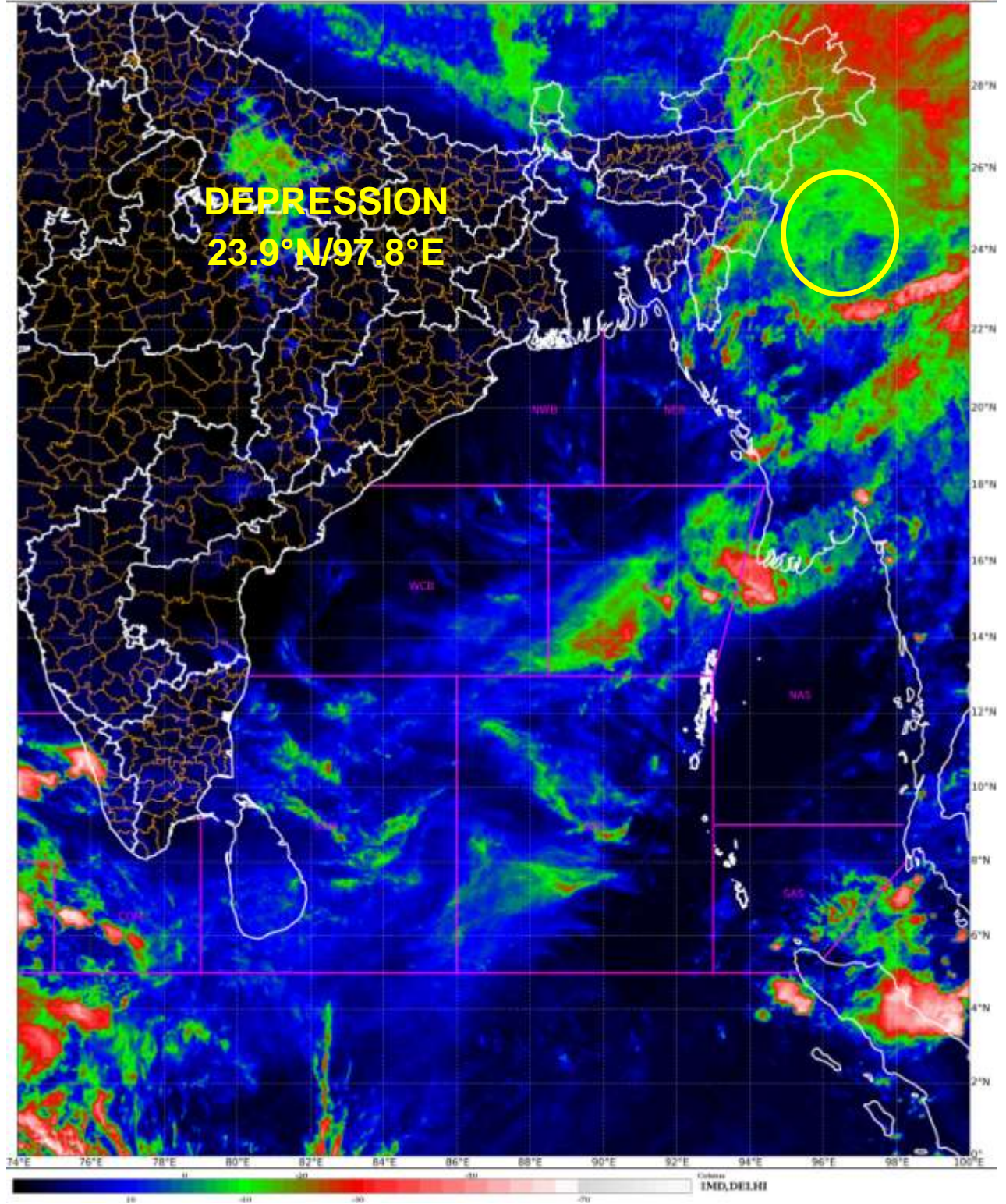
The system is likely to weaken into well marked Low Pressure Area during next few hours.

The next bulletin will be issued at 1130 hours IST of today, the 15th May 2023.

(Dr. M. T. Bushair)

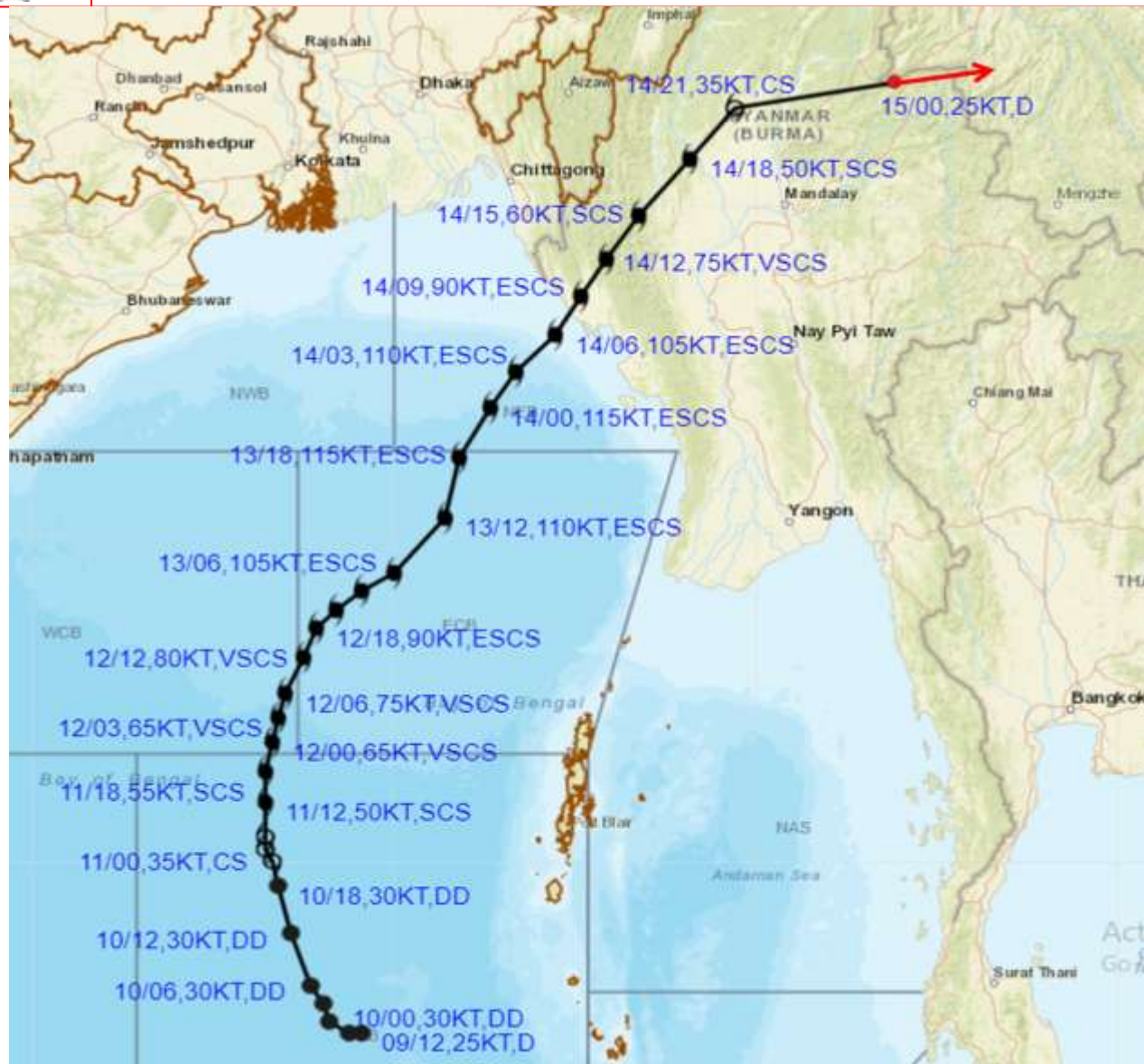
Scientist C, Cyclone Warning Division, New Delhi

Copy to: ACWC Kolkata/ ACWC Chennai/ CWC Bhubaneswar/CWCVisakhapatnam/MO Port Blair





OBSERVED AND FORECAST TRACK OF DEPRESSION OVER MYANMAR BASED ON 0000 UTC OF 15TH MAY 2023.



DATE/TIME IN UTC

IST=UTC + 0530

L: LOW PRESSURE AREA

WML: WELL MARKED LOW PRESSURE AREA

D: DEPRESSION (17-27 KT)

DD: DEEP DEPRESSION (28-33 KT)

CS: CYCLONIC STORM (34-47 KT)

SCS: SEVERE CYCLONIC STORM (48-63KT)

VSCS: VERY SEVERE CYCLONIC STORM (64-89 KT)

ESCS: EXTREMELY SEVERE CYCLONIC STORM (90-119 KT)

SuCS: SUPER CYCLONIC STORM (≥ 120 KT)

● LESS THAN 34 KT

○ 34-47 KT

⊗ ≥ 48 KT

— OBSERVED TRACK

— FORECAST TRACK

▲ CONE OF UNCERTAINTY