## QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH DEEPDEPRESSION OVER BAY OF BENGAL ON 0900 UTC OF 25-10-2024 FOR WHICH FORECAST IS PREPARED:

PRESENT DATE AND TIME: 250900

PRESENT POSITION: 21.4°N/86.4°E

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 304/04KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 30 KT, GUSTS 40 KT

RADIUS OF MAXIMUM WIND 46 NM

WINDS VARY IN EACH QUADRANT

RADII ARE LARGEST RADII EXPECTED ANYWHERE IN THE QUADRANT

WIND RADII VALID OVER OPEN WATER ONLY

## **RADIUS OF 027KT WINDS:**

110 NM NORTHEAST QUADRANT

110 NM SOUTHEAST QUADRANT

70 NM SOUTHWEST QUADRANT

80 NM NORTHWEST QUADRANT

## **FORECASTS:**

3 HRS, VALID AT:

251200Z 21.4°N/86.2°E

MAX SUSTAINED WINDS: 30 KT, GUSTS 40 KT

## **RADIUS OF 027KT WINDS:**

110 NM NORTHEAST QUADRANT

110 NM SOUTHEAST QUADRANT

70 NM SOUTHWEST QUADRANT

80 NM NORTHWEST QUADRANT

9 HRS, VALID AT:

251800Z 21.3°N/85.9°E

MAX SUSTAINED WINDS: 20 KT, GUSTS 30 KT

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