## QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH BIPARJOY OVER ARABIAN SEA ON 1200 UTC OF 16-06-2023 FOR WHICH FORECAST IS PREPARED:

PRESENT DATE AND TIME: 161200

PRESENT POSITION: 24.2°N/70.3°E

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 045/07KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 35 KT, GUSTS 45 KT

RADIUS OF MAXIMUM WIND 40 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:**

100 NM NORTHEAST QUADRANT

100 NM SOUTHEAST QUADRANT

90 NM SOUTHWEST QUADRANT

90 NM NORTHWEST QUADRANT

## **RADIUS OF 034KT WINDS:**

85 NM NORTHEAST QUADRANT

85 NM SOUTHEAST QUADRANT

75 NM SOUTHWEST QUADRANT

75 NM NORTHWEST QUADRANT

## **FORECASTS:**

06 HRS, VALID AT:

161800Z 24.7°N/71°E

MAX SUSTAINED WINDS: 30 KT, GUSTS 40 KT

**RADIUS OF 027KT WINDS:** 

100 NM NORTHEAST QUADRANT
100 NM SOUTHEAST QUADRANT
90 NM SOUTHWEST QUADRANT
90 NM NORTHWEST QUADRANT

12 HRS, VALID AT:

170000Z 25.1°N/71.8°E

MAX SUSTAINED WINDS: 25 KT, GUSTS 35 KT

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