

**QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH MICHAUNG OVER BAY OF BENGAL
ON 1200 UTC OF 05-12-2023 FOR WHICH FORECAST IS PREPARED:**

PRESENT DATE AND TIME: **051200**

PRESENT POSITION: **16°N/80.3°E**

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 5/05KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 40 KT, GUSTS 50 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:

140 NM NORTHEAST QUADRANT

130 NM SOUTHEAST QUADRANT

100 NM SOUTHWEST QUADRANT

110 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

100 NM NORTHEAST QUADRANT

90 NM SOUTHEAST QUADRANT

60 NM SOUTHWEST QUADRANT

70 NM NORTHWEST QUADRANT

FORECASTS:

06 HRS, VALID AT:

051800Z 16.5°N/80.4°E

MAX SUSTAINED WINDS: 30 KT, GUSTS 40 KT

RADIUS OF 027KT WINDS:

140 NM NORTHEAST QUADRANT

130 NM SOUTHEAST QUADRANT

100 NM SOUTHWEST QUADRANT

110 NM NORTHWEST QUADRANT

12 HRS, VALID AT:

060000Z 17°N/80.5°E

MAX SUSTAINED WINDS: 25 KT, GUSTS 35 KT
