

**QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH HAMOON OVER BAY OF BENGAL  
ON 0000 UTC OF 25-10-2023 FOR WHICH FORECAST IS PREPARED:**

PRESENT DATE AND TIME: **250000**

PRESENT POSITION: **22.2°N/92.2°E**

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 45/08KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 35 KT, GUSTS 45 KT

RADIUS OF MAXIMUM WIND **41 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:**

150 NM NORTHEAST QUADRANT

150 NM SOUTHEAST QUADRANT

140 NM SOUTHWEST QUADRANT

130 NM NORTHWEST QUADRANT

**RADIUS OF 034KT WINDS:**

90 NM NORTHEAST QUADRANT

90 NM SOUTHEAST QUADRANT

70 NM SOUTHWEST QUADRANT

80 NM NORTHWEST QUADRANT

**FORECASTS:**

06 HRS, VALID AT:

**250600Z 22.8°N/92.7°E**

MAX SUSTAINED WINDS: 30 KT, GUSTS 40 KT

**RADIUS OF 027KT WINDS:**

150 NM NORTHEAST QUADRANT  
150 NM SOUTHEAST QUADRANT  
140 NM SOUTHWEST QUADRANT  
130 NM NORTHWEST QUADRANT

12 HRS, VALID AT:

**251200Z 23.4°N/93.2°E**

MAX SUSTAINED WINDS: 25 KT, GUSTS 35 KT

18 HRS, VALID AT:

**251800Z 24°N/93.7°E**

MAX SUSTAINED WINDS: 15 KT, GUSTS 25 KT

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