

QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH SITRANG OVER BAY OF BENGAL ON 1800 UTC OF 24-10-2022 FOR WHICH FORECAST IS PREPARED:

PRESENT DATE AND TIME: **241800**

PRESENT POSITION: **23.7°N/90.8°E**

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 17/31KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 40 KT, GUSTS 50 KT

RADIUS OF MAXIMUM WIND **34 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

110 NM SOUTHEAST QUADRANT

120 NM SOUTHWEST QUADRANT

140 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

75 NM NORTHEAST QUADRANT

55 NM SOUTHEAST QUADRANT

65 NM SOUTHWEST QUADRANT

75 NM NORTHWEST QUADRANT

FORECASTS:

06 HRS, VALID AT:

250000Z 25.1°N/91.4°E

MAX SUSTAINED WINDS: 25 KT, GUSTS 35 KT

12 HRS, VALID AT:

250600Z 26.5°N/92.2°E

MAX SUSTAINED WINDS: 15 KT, GUSTS 25 KT
