QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH GULAB OVER BAY OF BENGAL ON 1800 UTC OF 26-09-2021 FOR WHICH FORECAST IS PREPARED:

PRESENT DATE AND TIME: 261800

PRESENT POSITION: 18.4°N/83.4°E

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 270/10KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 35 KT, GUSTS 45 KT

RADIUS OF MAXIMUM WIND 21 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

90 NM SOUTHWEST QUADRANT

90 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

50 NM NORTHEAST QUADRANT 45 NM SOUTHEAST QUADRANT 35 NM SOUTHWEST QUADRANT 40 NM NORTHWEST QUADRANT

FORECASTS:

06 HRS, VALID AT:

270000Z 18.5°N/82.4°E

MAX SUSTAINED WINDS: 30 KT, GUSTS 40 KT

RADIUS OF 027KT WINDS:

110 NM NORTHEAST QUADRANT

110 NM SOUTHEAST QUADRANT

90 NM SOUTHWEST QUADRANT

90 NM NORTHWEST QUADRANT

12 HRS, VALID AT:

270600Z 18.6°N/81.6°E

MAX SUSTAINED WINDS: 25 KT, GUSTS 30 KT

18 HRS, VALID AT:

271200Z 18.7°N/80.8°E

MAX SUSTAINED WINDS: 20 KT, GUSTS 25 KT
