QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH BIPARJOY OVER SAURASHTRA & KUTCH ON 0000 UTC OF 16-06-2023 FOR WHICH FORECAST IS PREPARED:

PRESENT DATE AND TIME: 160000

PRESENT POSITION: 23.6°N/69.2°E

POSITION ACCURATE TO 20 KM

PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 63/07KT

PRESENT WIND DISTRIBUTION:

MAX SUSTAINED WINDS: 50 KT, GUSTS 60 KT

RADIUS OF MAXIMUM WIND 20 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

RADIUS OF 050KT WINDS:

50 NM NORTHEAST QUADRANT

40 NM SOUTHEAST QUADRANT

35 NM SOUTHWEST QUADRANT

35 NM NORTHWEST QUADRANT

FORECASTS:

06 HRS, VALID AT:

160600Z 23.9°N/69.8°E

MAX SUSTAINED WINDS: 40 KT, GUSTS 50 KT

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

12 HRS, VALID AT:

161200Z 24.3°N/70.6°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

18 HRS, VALID AT:

161800Z 24.8°N/71.4°E

MAX SUSTAINED WINDS: 25 KT, GUSTS 35 KT
