QUADRANT WIND DISTRIBUTION IN ASSOCIATION WITH BIPARJOY OVER ARABIAN SEA ON 0600 UTC OF 13-06-2023 FOR WHICH FORECAST IS PREPARED:

PRESENT DATE AND TIME: **130600** PRESENT POSITION: **21°N/66.7°E** POSITION ACCURATE TO 20 KM PRESENT MOVEMENT (DDD/FF) PAST SIX HOURS: 320/04KT PRESENT WIND DISTRIBUTION: MAX SUSTAINED WINDS: 85 KT, GUSTS 95 KT RADIUS OF MAXIMUM WIND **15 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
- 120 NM SOUTHEAST QUADRANT
- 120 NM SOUTHWEST QUADRANT
- 130 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

- 120 NM NORTHEAST QUADRANT
- 110 NM SOUTHEAST QUADRANT
- 110 NM SOUTHWEST QUADRANT
- 110 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

70 NM NORTHEAST QUADRANT 65 NM SOUTHEAST QUADRANT 55 NM SOUTHWEST QUADRANT 55 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT 25 NM NORTHWEST QUADRANT

FORECASTS:

06 HRS, VALID AT:

131200Z 21.4°N/66.6°E

MAX SUSTAINED WINDS: 80 KT, GUSTS 90 KT

RADIUS OF 027KT WINDS:

140 NM NORTHEAST QUADRANT120 NM SOUTHEAST QUADRANT120 NM SOUTHWEST QUADRANT130 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

120 NM NORTHEAST QUADRANT110 NM SOUTHEAST QUADRANT110 NM SOUTHWEST QUADRANT110 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

70 NM NORTHEAST QUADRANT 65 NM SOUTHEAST QUADRANT 55 NM SOUTHWEST QUADRANT 55 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT 25 NM NORTHWEST QUADRANT

12 HRS, VALID AT:

131800Z 21.7°N/66.7°E

MAX SUSTAINED WINDS: 80 KT, GUSTS 90 KT

RADIUS OF 027KT WINDS:

140 NM NORTHEAST QUADRANT120 NM SOUTHEAST QUADRANT120 NM SOUTHWEST QUADRANT130 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

120 NM NORTHEAST QUADRANT110 NM SOUTHEAST QUADRANT110 NM SOUTHWEST QUADRANT110 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

70 NM NORTHEAST QUADRANT 65 NM SOUTHEAST QUADRANT 55 NM SOUTHWEST QUADRANT 55 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT

25 NM NORTHWEST QUADRANT

18 HRS, VALID AT:

140000Z 22°N/67°E

MAX SUSTAINED WINDS: 75 KT, GUSTS 85 KT

RADIUS OF 027KT WINDS:

140 NM NORTHEAST QUADRANT120 NM SOUTHEAST QUADRANT120 NM SOUTHWEST QUADRANT130 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

120 NM NORTHEAST QUADRANT110 NM SOUTHEAST QUADRANT110 NM SOUTHWEST QUADRANT110 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

70 NM NORTHEAST QUADRANT 65 NM SOUTHEAST QUADRANT 55 NM SOUTHWEST QUADRANT 55 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT 25 NM NORTHWEST QUADRANT

24 HRS, VALID AT:

140600Z 22.3°N/67.3°E

MAX SUSTAINED WINDS: 75 KT, GUSTS 85 KT

RADIUS OF 027KT WINDS:

140 NM NORTHEAST QUADRANT120 NM SOUTHEAST QUADRANT120 NM SOUTHWEST QUADRANT130 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

120 NM NORTHEAST QUADRANT110 NM SOUTHEAST QUADRANT110 NM SOUTHWEST QUADRANT110 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

70 NM NORTHEAST QUADRANT 65 NM SOUTHEAST QUADRANT 55 NM SOUTHWEST QUADRANT 55 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT 25 NM NORTHWEST QUADRANT

36 HRS, VALID AT:

141800Z 22.7°N/67.7°E

MAX SUSTAINED WINDS: 70 KT, GUSTS 80 KT

RADIUS OF 027KT WINDS:

120 NM NORTHEAST QUADRANT100 NM SOUTHEAST QUADRANT100 NM SOUTHWEST QUADRANT110 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

100 NM NORTHEAST QUADRANT95 NM SOUTHEAST QUADRANT95 NM SOUTHWEST QUADRANT85 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

60 NM NORTHEAST QUADRANT 55 NM SOUTHEAST QUADRANT 45 NM SOUTHWEST QUADRANT 45 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT 25 NM NORTHWEST QUADRANT

48 HRS, VALID AT:

150600Z 23.2°N/68.2°E

MAX SUSTAINED WINDS: 70 KT, GUSTS 80 KT

RADIUS OF 027KT WINDS:

120 NM NORTHEAST QUADRANT100 NM SOUTHEAST QUADRANT100 NM SOUTHWEST QUADRANT

110 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

100 NM NORTHEAST QUADRANT 95 NM SOUTHEAST QUADRANT 95 NM SOUTHWEST QUADRANT 85 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

60 NM NORTHEAST QUADRANT 55 NM SOUTHEAST QUADRANT 45 NM SOUTHWEST QUADRANT 45 NM NORTHWEST QUADRANT

RADIUS OF 064KT WINDS:

35 NM NORTHEAST QUADRANT 30 NM SOUTHEAST QUADRANT 30 NM SOUTHWEST QUADRANT 25 NM NORTHWEST QUADRANT

60 HRS, VALID AT:

151800Z 23.6°N/68.6°E

MAX SUSTAINED WINDS: 60 KT, GUSTS 70 KT

RADIUS OF 027KT WINDS:

120 NM NORTHEAST QUADRANT120 NM SOUTHEAST QUADRANT90 NM SOUTHWEST QUADRANT90 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

90 NM NORTHEAST QUADRANT 100 NM SOUTHEAST QUADRANT 90 NM SOUTHWEST QUADRANT 80 NM NORTHWEST QUADRANT

RADIUS OF 050KT WINDS:

55 NM NORTHEAST QUADRANT50 NM SOUTHEAST QUADRANT40 NM SOUTHWEST QUADRANT40 NM NORTHWEST QUADRANT

72 HRS, VALID AT:

160600Z 24.1°N/69.3°E

MAX SUSTAINED WINDS: 40 KT, GUSTS 50 KT

RADIUS OF 027KT WINDS:

120 NM NORTHEAST QUADRANT120 NM SOUTHEAST QUADRANT90 NM SOUTHWEST QUADRANT90 NM NORTHWEST QUADRANT

RADIUS OF 034KT WINDS:

70 NM NORTHEAST QUADRANT 100 NM SOUTHEAST QUADRANT 70 NM SOUTHWEST QUADRANT 60 NM NORTHWEST QUADRANT

84 HRS, VALID AT:

161800Z 24.5°N/70.2°E

MAX SUSTAINED WINDS: 25 KT, GUSTS 35 KT
