

**053 (T) (04/23) INDIAN OCEAN - NORTHERN PART - RAMA Buoys.**

Source: NOAA.

1. The research moored array of African - Asian - Australian Monsoon analysis and prediction (RAMA) buoys laid in following positions:-

<b>Buoy No./Name</b>	<b>Position</b>
RA185A	15° 01'.70N., 089° 02'.50E
RA184A	00° 00'.00N., 089° 57'.60E
<b>RA176A</b>	<b>00° 59'.10S., 100° 22'.90E</b>
RA175A	01° 32'.90S., 080° 34'.00E
<b>RA183A</b>	<b>07° 56'.60N., 067° 06'.40E</b>
<b>RA182A</b>	<b>04° 13'.40N., 066° 41'.10E</b>
RA181A	08° 07'.70S., 110° 32'.90E
<b>RA180A</b>	<b>00° 24'.80N., 067° 00'.50E</b>
<b>RA179A</b>	<b>01° 35'.80S., 066° 47'.90E</b>
<b>RA177A</b>	<b>04° 07'.40S., 057° 10'.70E</b>
<b>RA178A</b>	<b>09° 24'.80S., 051° 07'.30E</b>
RT033	09° 46'.60N., 080° 16'.60E
RT030	00° 47'.80S., 083° 06'.70E
RT029	12° 34'.90S., 068° 50'.60E
RT028	11° 50'.50S., 080° 18'.80E
<b>RT036</b>	<b>06° 36'.40S., 063° 22'.40E</b>
<b>RT035</b>	<b>12° 11'.30S., 067° 13'.70E</b>
RT032	25° 06'.80N., 062° 20'.00E

2. **All Highlighted Buoys reflects changes in position of respective buoys from previous Notice.**
3. All vessels operating in vicinity are to maintain a clearance of 01 NM off the moored buoys.
4. All positions are in WGS 84 datum.

**Charts Affected - 21 - 31 (INT 756) - 32 (INT 754) - 33 (INT 755) - 291 - 315 - 316- 358 (INT 7394) - 7070 (INT 70) - 7071 (INT 71) - 7072 (INT 72) - 7073 (INT 73) - 7508 (INT 508) - 7701 (INT 701) - 7702 (INT 702) - 7703 (INT 703) - 7705 (INT 705) - 7706 (INT 706) - 7707 (INT 707) - 7708 (INT 708).**

**Former INTM 043 (T)/23 is cancelled.**