

# NOTICE TO MARINERS



## 546 (T) of 2023

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Issued by Cairns Maritime Region on 27 November 2023

**Area:** Far North Queensland  
**Locality:** Torres Strait  
**Activity:** Deployment of five special mark tide gauge buoys

Mariners are advised that:

1. Tide Buoy TB-5 has been altered in position. The five special mark tide gauge buoys have been deployed throughout the Torres Straits region in the following approximate positions.

TB-1	Varzin Passage	Latitude 10° 32.086' S	Longitude 141° 51.889' E	MMSI 995031103
TB-2	Larpen Bank	Latitude 10° 33.407' S	Longitude 141° 59.498' E	MMSI 995031104
TB-3	Sunk Reefs	Latitude 10° 31.201' S	Longitude 142° 10.485' E	MMSI 995031105
TB-4	Twin Island	Latitude 10° 28.293' S	Longitude 142° 26.799' E	MMSI 995031106
TB-5	Alpha Rock	Latitude 10° 36.315' S	Longitude 142° 30.632' E	MMSI 995031107

The special mark buoys are yellow in appearance, display an X shape (St Andrew's Cross) top mark incorporating a radar reflector feature and have lighting characteristics Fl (5) Y.20s. The buoys will be in position for a duration of three years. Mariners are to navigate with caution.

**Refer to notice:** 362 (T) of 2021

**Cancel notice:** 362 (T) of 2021

**AUS charts affected:** Aus 293, Aus 269, Aus 301, Aus 700, Aus 839, Aus 841

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Latitude and longitude positions are on WGS84 horizontal datum and are compatible with GDA2020 datum.

**For further information about this notice, please contact:**

The Cairns Regional Harbour Master's office:

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**Notice authorised by:** Regional Harbour Master (Cairns) - Maritime Safety Queensland