## Department of Transport and Main Roads - Maritime Safety Queensland

## NOTICE TO MARINERS



## 578 (T) of 2024

Issued by Cairns Maritime Region on 25 November 2024

**Area:** Far North Queensland

Locality: Offshore Weipa

**Activity:** summary of wave measuring buoys

Mariners are advised that:

A Department of Science, Environment, Tourism, and Innovation, (DESI) wave measuring buoy has been deployed on 22 November 2024. The buoy has a navigation light that has a FI Y (5) 20s pattern.

The buoy will be in place for approximately one year.

Buoys off position or damaged should be reported to the DES Coastal Impacts Unit on:

Phone: (07) 3869 9500 or Email: coastal.sciences@des.qld.gov.au

Waverider Station	Latitude	Longitude	Drift Circle radius (m)	Depth (m)	Buoy Deployed
Amrun Offshore	12° 10.162'S	140° 16.804'E	160	65	22/11/2024

Mariners are advised that long elastic mooring systems are utilised to secure the wave measuring buoys and consequently the positions given may vary with tide and currents. Mariners should remain at least 100 metres clear of any wave measuring buoy.

Refer to notice: none Cancel notice: none

AUS charts affected: AUS4603, AUS4060

ENC Cells affected: AU130120, AU220140, AU313140

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:

Phone 07 4052 7400 Email: vtscairns@msq.qld.gov.au

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