

Coastal Notice to Mariners

Timor Sea: Deployment of Aerial Radar Detection Buoys

To	Coastal Navigators	Location	Timor Sea – West of Darwin
Date of issue	11 February 2025	Ref number	Coastal NtM 2025 - 006

Notification

Coastal Navigators are advised of the following activity:

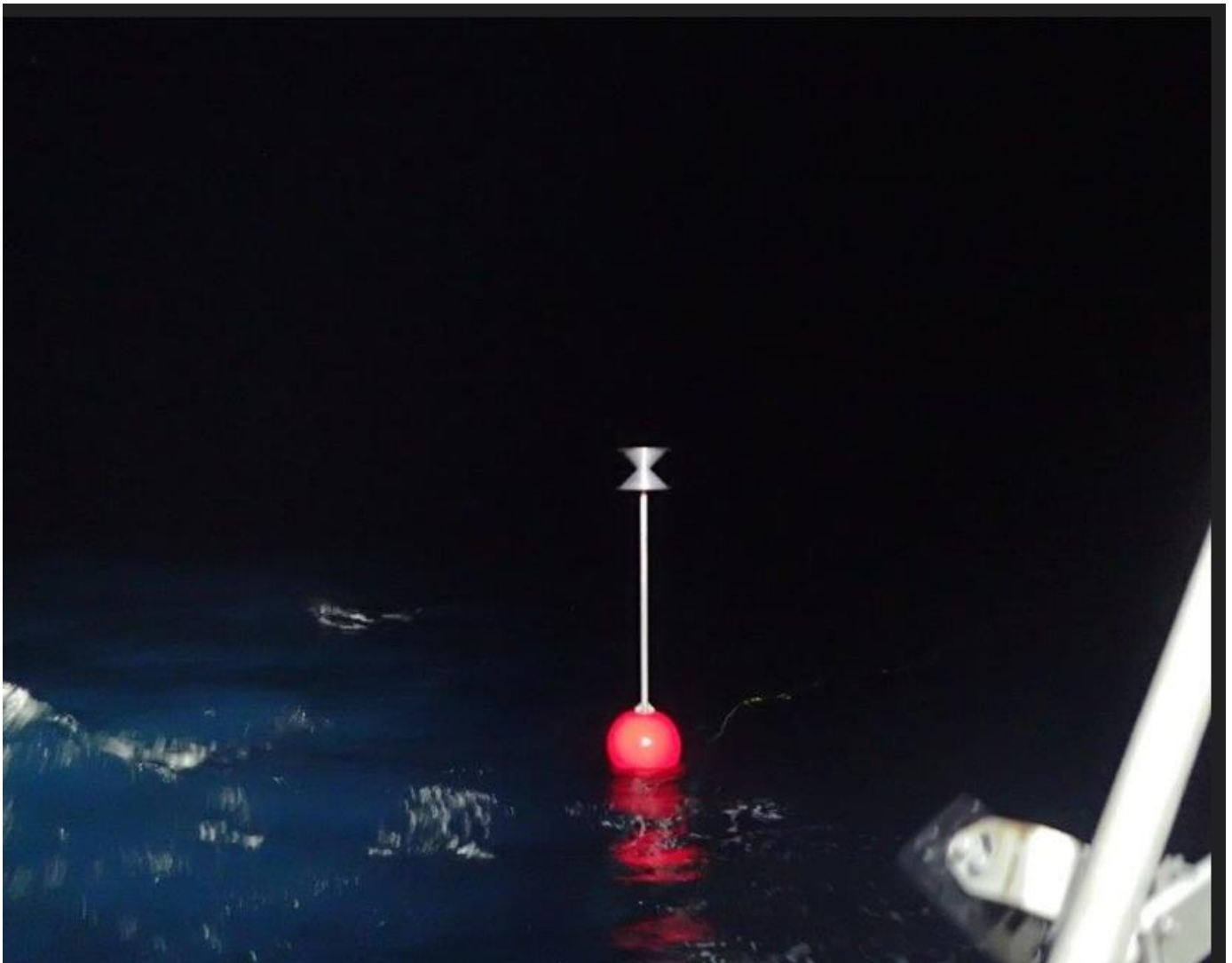
Date of activity:	11 February 2025 for approx. three weeks
Time of activity:	
Location of activity:	Timor Sea
Assets/ Vessels involved	5 marker buoys and a wave buoy.
Description of Activity:	<p>Four red marker buoys with radar reflective top-marks in a square formation approximately 2 NM apart.</p> <p>The centre of the square is marked by a spar marker and low focal plane surface sphere wave buoy.</p> <p>The buoys are anchored in a depth of approximately 80 metres with 120 metres of 10 mm polypropylene rope.</p> <p>The Four corner buoys are in positions:</p> <ol style="list-style-type: none">1) 12° 02.406 S. 129° 28.598 E2) 12° 00.131 S. 129° 30.264 E3) 12° 01.672 S. 129° 32.803 E4) 12° 03.536 S. 129° 31.240 E <p>Central location of spherical wave buoy:</p> <p>12° 01.874 S. 129° 30.703 E.</p>
Conducted by:	Leidos Australia
Communication : Radio	
Mobile	Steve Pirie – Leidos Program Director: + 61 412 096 502 Steve.pirie@au.leidos.com Steve Gibsone – Manager of Surveillance Observer Operations: + 61 488 563 501 stephen.gibsone@au.leidos.com

Additional information	
Cancel this notice on:	To be advised

Capt. Anil Chadha

Director Marine Safety NT

Radar reflective Buoy in deployed position.



Buoys as loaded on vessel - note spar buoy in centre view



Low Focal plane surface sphere buoy marked by a spar buoy as seen in centre of the above picture

