

Notice to Mariners

Maritime Safety Information

Organisation submitting information (including contact details) and for whom the work is being conducted:

Orbital Marine Power

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Orbital Lead Contact – Daniel Wise 07917095037
Leask Marine Contact – Oliver Bethwaite 07966228830

1.1 Details of works programme including period & purpose

EMEC Site Fall of Warness, Orkney.

Maintenance works on 3 point mooring using MV C Force between 11th August and 17th August 2024

1.2 Details of lights, buoys and other navigational aids

C Force (Leask Marine) IMO 9850305 – call sign MITT4



3-Point mooring system will be deployed using 6 T anchor pendant buoys.



Mooring buoys are yellow -with flashing yellow light – **Flash Pattern 1 FY5s** – Light range 1nm



Note: During peak times of tide, buoys may be submerged / leaning over

The following Positions are the locations of the anchors, and the mooring cans will have a 50m radius around these positions.

3 Point Mooring WGS 84						
	Easting	Northing	DD N	DD W	Degrees Minute N	Degrees Minute W
C Force	510596	6556189	59.144787 N	-2.814790 W	59 8.687	2 48.887
NW anchor	510485	6556235	59.145203 N	-2.816728 W	59 8.712	2 49.003
NE Anchor	510593	6556311	59.145883 N	-2.814837 W	59 8.752	2 48.890
South Anchor	510661	6556071	59.143726 N	-2.813660 W	59 8.623	2 48.819

MV Nigg Bay (Northerly Marine Services) will be undertaking crew transfer operations between Kirkwall and fall of Warness. Call sign MNHQ



MV Efja (Call sign MNBU2) will be on site as safety vessel and will transit between Fall of Warness at Eday pier.



1.3 Proposed routes of vessels involved in installation (from port to site)

Vessels will transit from Kirkwall & Hatston to Fall of Warness and Eday pier.

1.4 Details of any areas to be avoided

Please leave minimum 150m from noted positions

INSTRUCTIONS TO VESSELS

Mariners are asked to give the works a wide berth and be aware of the presence of the 3-point mooring when C Force is not on site.

VTS will be informed.

Vessel will always maintain listening watch on CH16 and CH11.

Please give the operations a wide berth

Name:	Daniel Wise	Contact	07917095037	Date:	06/08/2024
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