

## Notice to Mariners Initial Maritime Safety Information

**Organisation submitting information and for whom the work is being conducted:**

**Client – MAGALLANES  
 Marine Operations – Leask Marine Ltd**  
 Oliver Bethwaite  
 Office – 01856 874725  
 Mobile 07966228830

### Details of works programme

#### Magallanes Operations

**Location: Berth 1 EMEC Tidal Test Site Fall of Warness**

**Dates: 20<sup>th</sup> July 2019 to 20<sup>th</sup> August 2019**

Vessel Operating on site: **MV C-Odyssey, MV Uskmoor & ATIR**



ATIR platform currently on site

Personnel Transfer Vessels: Explorer, C-Spartan.

Works will take place at Berth 1 EMEC Tidal Test Site Fall of Warness

Leask Marine moorings will be onsite for the stated duration

### Positions of maximum extent of projected works

ATIR	Lat/Long	EASTING	NORTHING
ATIR Centre	59° 8.48' N, 02° 49.10' W	510392	6555816
NW Mooring	59° 8.56' N, 02° 49.38' W	510125.5	6555948.2
NE Mooring	59° 8.63' N, 02° 49.24' W	510259.61	6556084.9
SE Mooring	59° 8.37' N, 02° 48.88' W	510602.33	6555605.2
SW Mooring	59° 8.33' N, 02° 49.06' W	510430.82	6555523

Vessels are requested to maintain a safe distance of 250 meters from the above coordinates.

### Details of lights, buoys and other navigational aids

The device is marked with 2 All-around yellow - flash yellow light – 1 FY5s – Light range 3nm

Flash Pattern



Multicat mooring buoys are marked with Colour yellow - flash yellow light – 1 FY5s – Light range 1nm

Flash Pattern



During peak times of tide, buoys may be submerged

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

Main Vessel Routes:

Kirkwall to EMEC Tidal Test Site

EMEC Tidal Test Site to Kirkwall

Orkney VTS will be notified of all operations and movements

### Details of any areas to be avoided

Vessels are requested to maintain a minimum distance of 250 meters from the stated Co-ordinates submitted.

### INSTRUCTIONS TO VESSELS

Vessels involved will be keeping a continuous listening watch on Channel 16 and 6 and will display appropriate lights and marks as required by the International Rules for Preventing Collisions at Sea.

Mariners are requested to give the works a wide berth.

Name:

E. Ramirez

Signature:



Date:

06/08/2019  
Rev 2.0