



449324 E, 580364 N

431376 E, 567986 N

REPUBLIC OF IRELAND  
SOUTH-WEST COAST  
**VALENTIA ISLAND**  
DEPTHS IN METRES  
SCALE 1:30 000

Depths are in metres and are reduced to Chart Datum, which is approximately the level of Lowest Astronomical Tide.  
Heights are in metres. Underlined figures are drying heights, in metres and decimetres, above Chart Datum; all other heights are above Mean High Water Springs.  
Projection: Geometric. Positions are based on the Ordnance Survey of Ireland.  
Authorities: The derivation of the hydrography is shown in the Source Data Diagrams. The topography is derived chiefly from the Ordnance Survey of Ireland maps.

**SATELLITE-DERIVED POSITIONS**  
Positions obtained from satellite navigation systems, such as the Global Positioning System (GPS), are normally referred to the World Geodetic System 1984 Datum. Such positions must be adjusted by 0.02 metres SOUTHWARD and 0.03 metres EASTWARD before plotting on this chart.  
Example:  
Satellite-Derived Position  
(WGS 84 Datum) 51°56'50N, 10°19'40W  
Adjustment: 0.02S, 0.03E  
Adjusted position 51°56'48N, 10°19'47W  
(compatible with chart datum)

**SOURCE DATA**

Admiralty Surveys	Other Surveys
a 1903 1:10 400	e 1956 1:2500
b 1958 1:42 250	
c 1955 1:21 100	
d 1949 1:10 400	

Tidal Levels referred to Datum of Soundings

Place	Lat	Long	High Water	Low Water	Datum and remarks
Knight's Town	51°56'	10°19'	3.8	3.0	1.3 0.6 0.30m above Ordnance Datum

2.5 5 km

**Key:**

- ⊕ ITM Coordinates
- ✕ ADCP Locations

Site ID	Area (ha)
ADCP1	0.00022
ADCP2	0.00022
ADCP3	0.00022
ADCP4	0.00022
ADCP5	0.00022

Scale: 1:250,000 @A3  
Date: 24/03/2020  
Drawing No: FS\_VI\_001  
Produced By: [REDACTED]

# Foreshore Licence Map

## ADCPs locations at Valentia Island

Pottery Enterprise Zone  
Pottery Road  
Dun Laoghaire  
Co. Dublin

T: +353 (0)1 2365990 E: sales@techworks.ie W: www.techworks.ie