



SHORELINE SURVEYS LTD Hydrographic - Geophysical - Topographic	
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TITLE: Bathymetric & Side Scan Sonar Surveys within the Isles of Scilly St Mary's Sound	
CLIENT: Duchy of Cornwall - Harbour Authority	NOTES/REVISIONS: Contours are only indicative of seabed topography and should be treated as such Shore data is approximate and should be treated as such
PROJECT: 2018 Check Survey	DO NOT SCALE
Project No: J1470 Drawing No: 01	Scale: 1:5000 Date: Aug 2018 Surveyed by: EF Drawn by: EF,TD Checked by: EF,TD

NOTES
Coordinated in OSTN15
Depths below Chart Datum (CD)
Tidal data recorded by RTK GPS
Contours at 1.0 metre intervals
Positioning system: RTK DGPS
RTK reference: Trimble VRSNOW
CD/ ODN value adopted: -2.91 metres
Historical soundings in grey (2013)

SIDE SCAN SONAR SURVEY
Object locations determined from digital records
Dimensions are approximate
Sub-surface obstructions not detected
Side scan sonar line spacing: conducted with multibeam
Side scan sonar operated at 325 kHz at various ranges

Object with ID number (top) & height relative to CD
Please see target list for more information (J1470_Target.pdf)
Limit of side scan sonar survey

