



**DUCHY OF CORNWALL**

title:  
 Bathymetric & Side Scan Sonar Surveys within the Isles of Scilly  
 Passage between St Mary's Roads & Crow Sound (East)

PROJECT: Check Survey

Project No:	Scale:	Date:	Surveyed by:
133000	1:3000	10.07.13	Pauline W.
Drawing No:	Revision:	Drawn by:	Checked by:
		GO	WJ

NOTES/REVISIONS:  
 Contours are only indicative of seabed topography and should be treated as such. Spot data is approximate and should be treated as such.

**NOTES**  
 Coordinated in OSN2000 datum (GD)  
 Tidal data recorded by RTK GPS  
 Contours at 1.0 metre intervals  
 Positioning system: RTK GPS (RTK via YENSON)  
 D/D value obtained: ~234 metres (measured using RTK data)  
**SIDE SCAN SONAR SURVEY**  
 High-resolution ground truth height and orange data (width radius)  
 Dimensions are approximate  
 Side surface obstructions not detected  
 Side scan sonar survey line spacing: 15 & 30 metres  
 Side scan sonar coverage: 50 & 75 metres  
 Side scan sonar coverage: 50 & 75 metres  
 (2) Trough with height relative to seabed  
 Area of apparent surface recess (indicated blue area coverage)  
 Survey data visible

49 55.8N