

Hydrographic

Geophysical

Topographic

SHORELINE SURVEYS LTD

Morford Hill, Morston, Dorchester, Dorset DT2 8BA

Telephone: +44 7550 038317

en@shorelinesurveys.com

www.shorelinesurveys.com

PROJECT:

Mid-term check survey – May 2025

Scale:

1:1000

Date:

11.05.25

Surveyed by:

MLG:JM

Drawn by:

MLG

Checked by:

TO

Comment:

CLIENT:

Cornwall Council

NOTES/REVISIONS:

Shoreline of Morston Harbour and Building Site located on plan

Shore data is latest supplied

Survey extents

Drainage Area

TITLE:

Penzance Harbour – Full Harbour Residual Comparison: May 2025 Compared With September 2024

RESIDUAL NOTES

Conducted in 055836 using GSINIS

Both datasets collected using multibeam soundings

Residuals are in metres

RTK GNSS, tidal and MLU data post-processed using PostPac, WMS

Residuals presented at 0.0 metre intervals

Contours at 0.10 metre intervals

Residuals are only presented where duplicate data exists

J2529 (May 2025) compared with J2371 (September 2024)

Residual Colour Key:

< -1.00
-1.00 - -0.91
-0.90 - -0.81
-0.80 - -0.71
-0.70 - -0.61
-0.60 - -0.51
-0.50 - -0.41
-0.40 - -0.31
-0.30 - -0.21
-0.20 - -0.11
-0.10 - 0.01
0.00 - 0.09
0.10 - 0.19
0.20 - 0.29
0.30 - 0.39
0.40 - 0.49
0.50 - 0.59
0.60 - 0.69
0.70 - 0.79
0.80 - 0.89
0.90 - 0.99
>= 1.00