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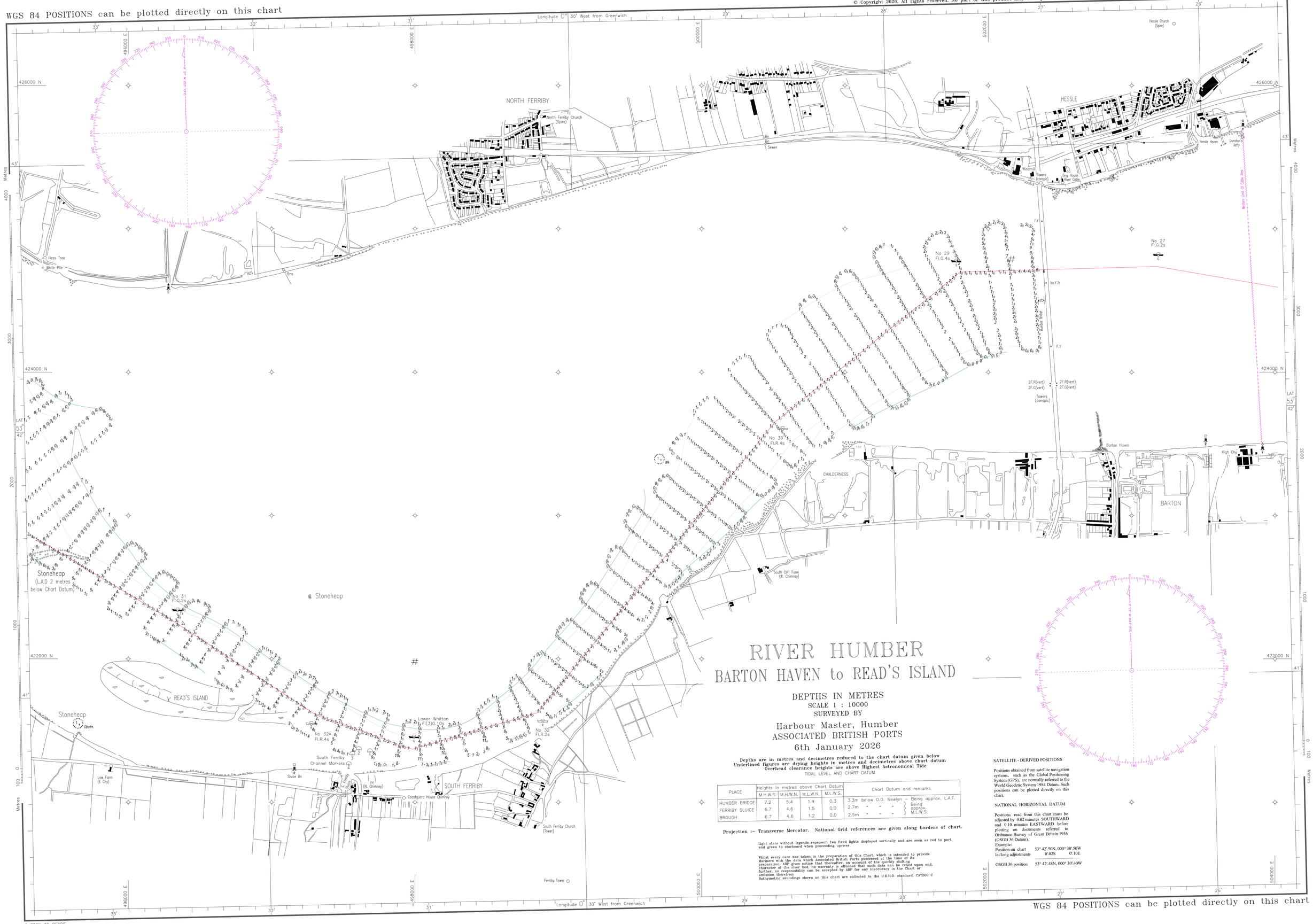
WGS 84 POSITIONS can be plotted directly on this chart




# RIVER HUMBER

## BARTON HAVEN to READ'S ISLAND

DEPTHS IN METRES
SCALE 1 : 10000
SURVEYED BY

Harbour Master, Humber
ASSOCIATED BRITISH PORTS
6th January 2026

**Depths are in metres and decimetres reduced to the chart datum given below**
**Underlined figures are drying heights in metres and decimetres above chart datum**
**Overhead clearance heights are above Highest Astronomical Tide**

TIDAL LEVEL AND CHART DATUM

| PLACE | Heights in metres above Chart Datum | | | | Chart Datum and remarks |
|---|---|---|---|---|---|
| | M.H.W.S. | M.H.W.N. | M.L.W.N. | M.L.W.S. | |
| HUMBER BRIDGE | 7.2 | 5.4 | 1.9 | 0.3 | 3.3m below O.D. Newlyn — Being approx. L.A.T. |
| FERRIBY SLUICE | 6.7 | 4.6 | 1.5 | 0.0 | 2.7m " " " } Being approx. M.L.W.S. |
| BROUGH | 6.7 | 4.6 | 1.2 | 0.0 | 2.5m " " " } |

**Projection :- Transverse Mercator. National Grid references are given along borders of chart.**

Light stars without legends represent two fixed lights displayed vertically and are seen as red to port and green to starboard when proceeding upriver.

Whilst every care was taken in the preparation of this Chart, which is intended to provide Mariners with the data which Associated British Ports possessed at the time of its preparation, ABP gives notice that thereafter, on account of the quickly shifting character of the river bed, no warranty is afforded that such data can be relied upon and, further, no responsibility can be accepted by ABP for any inaccuracy in the Chart or omission therefrom
Bathymetric soundings shown on this chart are collected to the U.K.H.O. standard: CATZOC C

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 can be plotted directly on this chart.

NATIONAL HORIZONTAL DATUM

Positions read from this chart must be adjusted by 0.02 minutes SOUTHWARD and 0.10 minutes EASTWARD before plotting on documents referred to Ordnance Survey of Great Britain 1936 (OSGB 36 Datum).
Example:

| | | |
|---|---|---|
| Position on chart | 53° 42'.50N, | 000° 30'.50W |
| lat/long adjustments | 0'.02S | 0'.10E |
| OSGB 36 position | 53° 42'.48N, | 000° 30'.40W |

WGS 84 POSITIONS can be plotted directly on this chart

BARTON TO READS