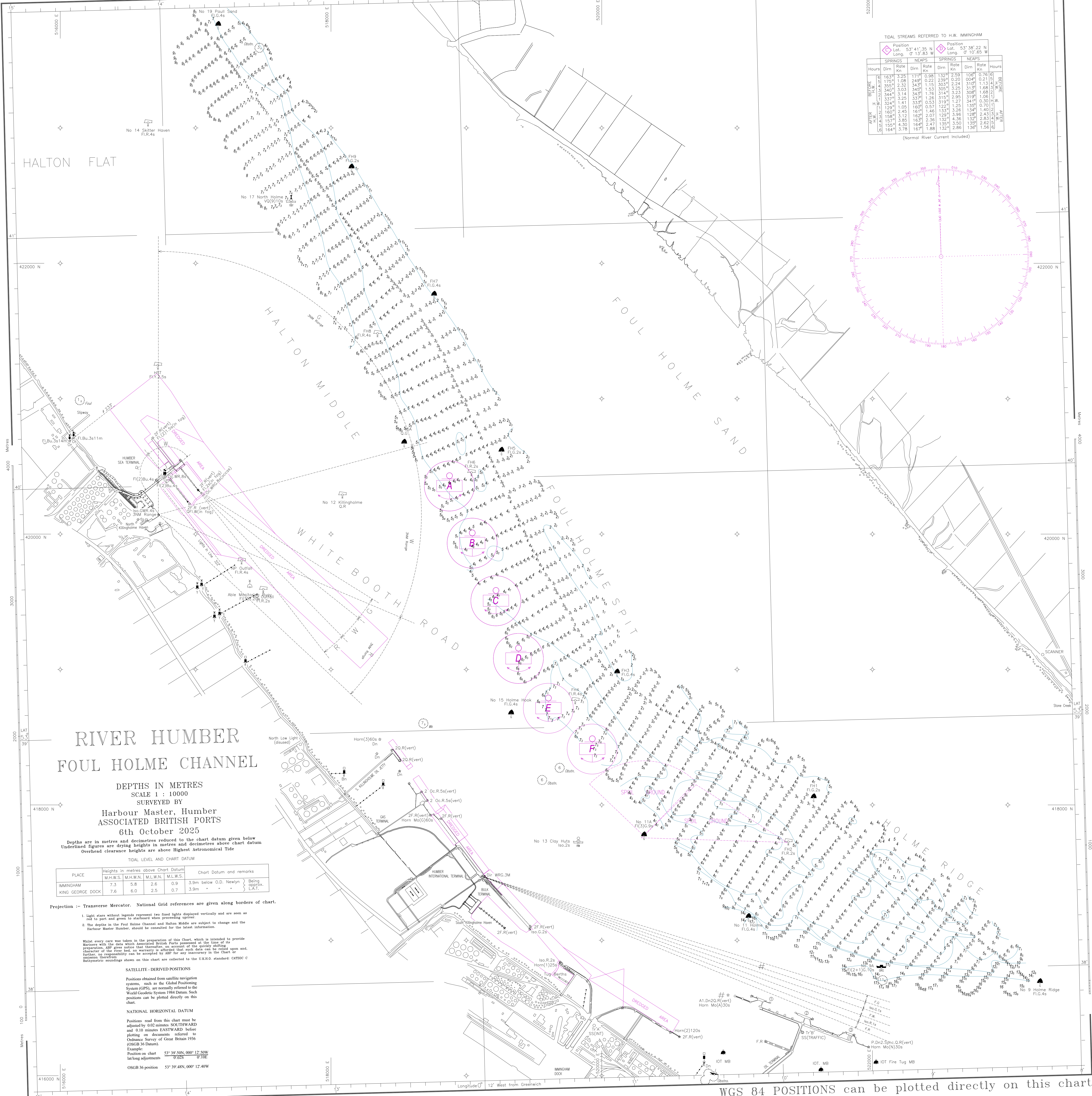




| TIDAL STREAMS REFERRED TO H.W. IMMINGHAM       |      |         |      |         |      |                                                |      |         |      |         |       |
|------------------------------------------------|------|---------|------|---------|------|------------------------------------------------|------|---------|------|---------|-------|
| Position Lat. 53° 41' 35" N Long. 0° 13' 53" W |      |         |      |         |      | Position Lat. 53° 38' 22" N Long. 0° 10' 55" W |      |         |      |         |       |
| SPRINGS                                        |      | NEAPS   |      | SPRINGS |      | NEAPS                                          |      | SPRINGS |      | NEAPS   |       |
| Hours                                          | Dirn | Rate Kn | Dirn | Rate Kn | Dirn | Rate Kn                                        | Dirn | Hours   | Dirn | Rate Kn | Hours |
| BEFORE                                         |      |         |      |         |      |                                                |      |         |      |         |       |
| 6                                              | 163° | 3.25    | 171° | 0.98    | 132° | 2.59                                           | 100° | 0.76    | 6    |         |       |
| 12                                             | 175° | 1.08    | 249° | 0.22    | 239° | 0.20                                           | 004° | 0.21    | 12   |         |       |
| 18                                             | 255° | 2.32    | 343° | 1.15    | 303° | 2.24                                           | 310° | 1.13    | 18   |         |       |
| 0                                              | 340° | 1.03    | 340° | 1.53    | 305° | 3.26                                           | 319° | 1.68    | 0    |         |       |
| 6                                              | 344° | 3.14    | 343° | 1.76    | 314° | 3.23                                           | 308° | 1.68    | 6    |         |       |
| 12                                             | 337° | 3.25    | 337° | 1.26    | 315° | 2.95                                           | 319° | 1.08    | 12   |         |       |
| 18                                             | 324° | 1.41    | 333° | 0.53    | 319° | 1.27                                           | 341° | 0.30    | 18   |         |       |
| AFTER                                          |      |         |      |         |      |                                                |      |         |      |         |       |
| 6                                              | 129° | 1.05    | 160° | 0.57    | 122° | 1.25                                           | 133° | 0.70    | 6    |         |       |
| 12                                             | 160° | 2.45    | 161° | 1.46    | 133° | 3.28                                           | 134° | 1.40    | 12   |         |       |
| 18                                             | 158° | 3.12    | 162° | 2.07    | 129° | 3.98                                           | 128° | 2.43    | 18   |         |       |
| 0                                              | 157° | 3.85    | 163° | 2.36    | 127° | 4.36                                           | 137° | 2.83    | 0    |         |       |
| 6                                              | 163° | 4.30    | 164° | 2.47    | 135° | 3.50                                           | 135° | 2.62    | 6    |         |       |
| 12                                             | 164° | 3.78    | 167° | 1.88    | 132° | 2.86                                           | 136° | 1.56    | 12   |         |       |

(Normal River Current Included)

# RIVER HUMBER FOUL HOLME CHANNEL

DEPTHS IN METRES  
SCALE 1 : 10000

SURVEYED BY  
Harbour Master, Humber  
ASSOCIATED BRITISH PORTS  
6th October 2025

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. |                         |
| IMMINGHAM        | 7.3                                 | 5.8      | 2.6      | 0.9      | 3.9m below O.D. Newlyn  |
| KING GEORGE DOCK | 7.6                                 | 6.0      | 2.5      | 0.7      | 3.9m - - - - -          |

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
- The depths in the Foul Holme Channel and Halton Middle are subject to change and the Harbour Master Humber, should be consulted for the latest information.

Whilst every care was taken in the preparation of this Chart, which is intended to provide Masters with the data which Associated British Ports possessed at the time of its preparation, the River Humber is a tidal river and the depths are subject to change and the Harbour Master Humber, should be consulted for the latest information. No warranty is offered that such data can be relied upon and, in any event, the responsibility can be accepted by ABP for any inaccuracy in the Chart or omission therefrom.

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 1956 (OSGB 36 Datum).

Example:  
Position on chart 53° 39' 30" N, 000° 12' 50" W  
lat/long adjustments 0° 02' S 0° 10' E  
OSGB 36 position 53° 39' 48" N, 000° 12' 40" W