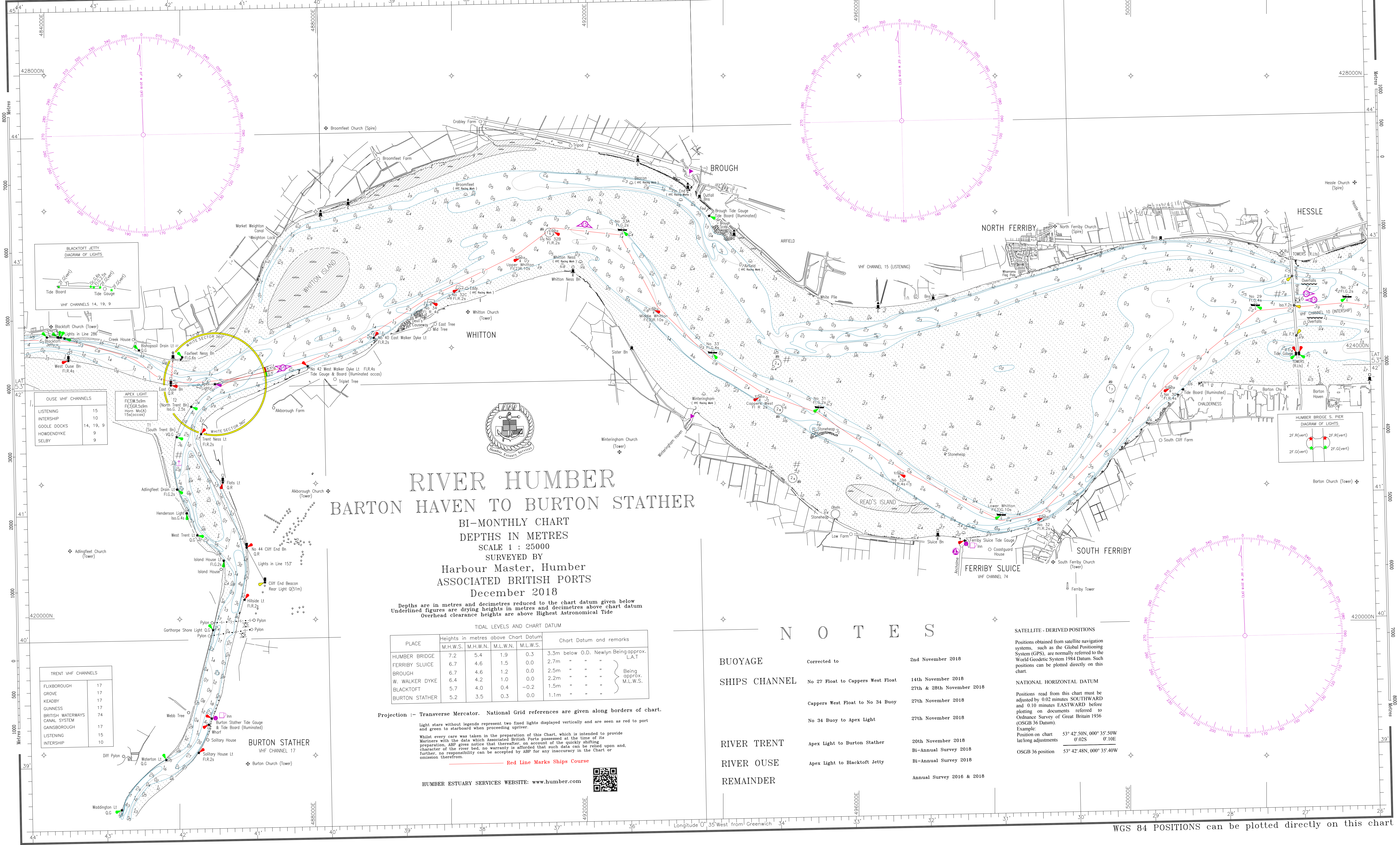


WGS 84 POSITIONS can be plotted directly on this chart



RIVER HUMBER BARTON HAVEN TO BURTON STATHER

BI-MONTHLY CHART
DEPTHS IN METRES
SCALE 1 : 25000

SURVEYED BY
**Harbour Master, Humber
ASSOCIATED BRITISH PORTS**
December 2018

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 LEVELS 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 " " " " " " " "
BROUGH	6.7	4.6	1.2	0.0	2.5m " " " " " " " "
W. WALKER DYKE	6.4	4.2	1.0	0.0	2.2m " " " " " " " "
BLACKTOFT	5.7	4.0	0.4	-0.2	1.5m " " " " " " " "
BURTON STATHER	5.2	3.5	0.3	0.0	1.1m " " " " " " " "

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.

Red Line Marks Ships Course

HUMBER ESTUARY SERVICES WEBSITE: www.humber.com



N O T E S

BUOYAGE	Corrected to	2nd November 2018
SHIPS CHANNEL	No 27 Float to Cappers West Float	14th November 2018 27th & 28th November 2018
	Cappers West Float to No 34 Buoy	27th November 2018
	No 34 Buoy to Apex Light	27th November 2018
RIVER TRENT	Apex Light to Burton Stather	20th November 2018
RIVER OUSE	Apex Light to Blacktoft Jetty	Bi-Annual Survey 2018
REMAINDER		Bi-Annual Survey 2018 Annual Survey 2016 & 2018

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° 35' 50W
lat/long adjustments 0.02S 0.10E
OSGB 36 position 53° 42' 48N, 000° 35' 40W

WGS 84 POSITIONS can be plotted directly on this chart