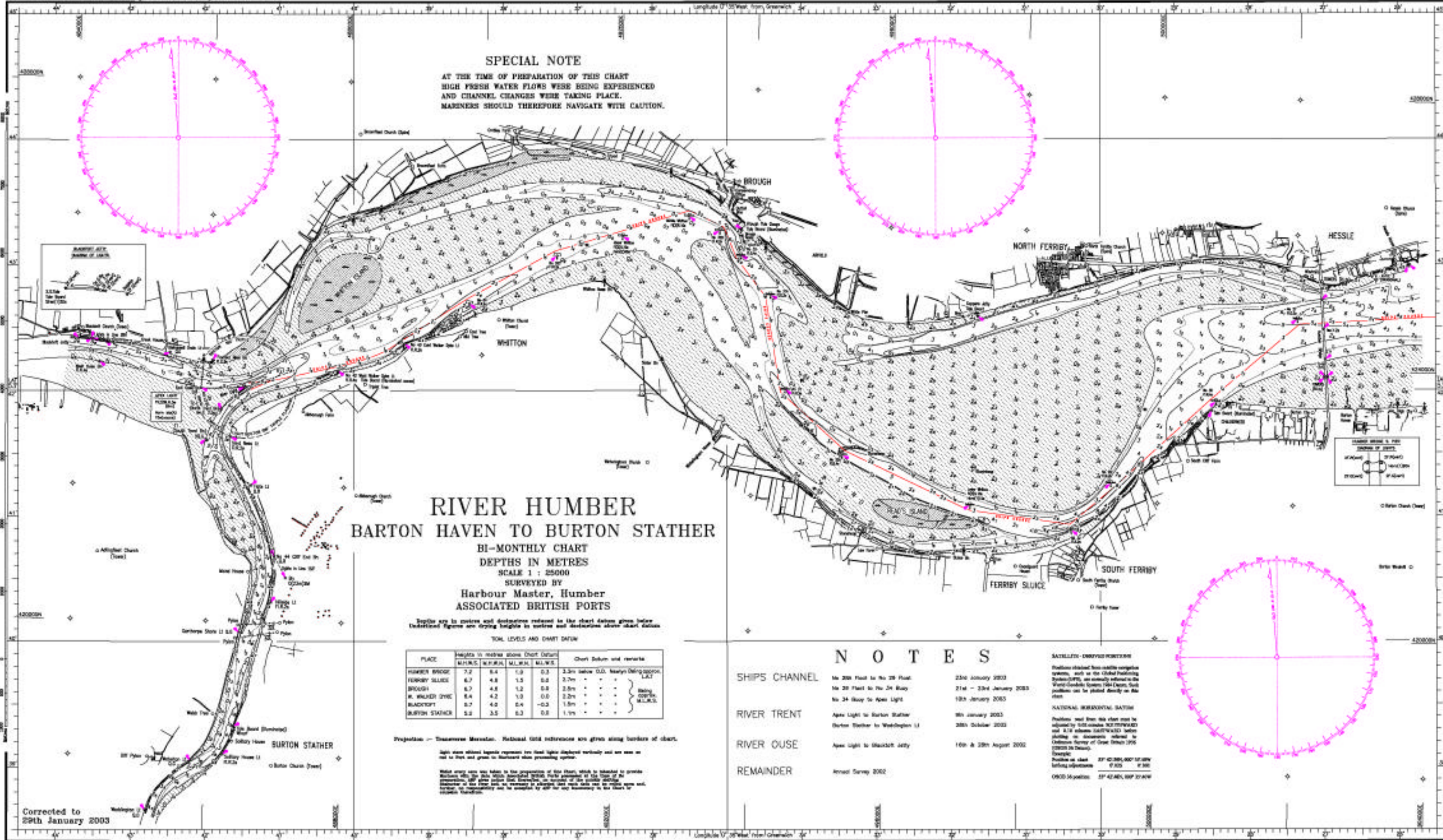


WGS 84 POSITIONS can be plotted directly on this chart



SPECIAL NOTE
 AT THE TIME OF PREPARATION OF THIS CHART
 HIGH FRESH WATER FLOWS WERE BEING EXPERIENCED
 AND CHANNEL CHANGES WERE TAKING PLACE.
 MARINERS SHOULD THEREFORE NAVIGATE WITH CAUTION.

RIVER HUMBER
BARTON HAVEN TO BURTON STATHER

BI-MONTHLY CHART
 DEPTHS IN METRES
 SCALE 1 : 25000

SURVEYED BY
 Harbour Master, Humber
 ASSOCIATED BRITISH PORTS

Figures are in metres and designations referred to the chart datum given below
 Traditional figures are giving heights in metres and designations above chart datum

TIDE LEVELS AND CHART DATUM

PLACE	HEIGHTS IN METRES ABOVE CHART DATUM				Chart Datum and remarks
	M.H.W.	N.P.M.	M.L.W.	M.L.S.	
HUMBER BRIDGE	7.2	6.4	1.9	0.3	3.3m below O.D. Mean High Spring TIDE
FERRY SLUICE	6.7	4.8	1.5	0.2	2.7m " " " "
BROUGH	6.7	4.8	1.2	0.8	2.6m " " " "
R. WALKER DYKE	6.4	4.2	1.0	0.0	2.2m " " " "
BLACKHOLE	6.7	4.0	0.4	-0.3	1.8m " " " "
BURTON STATHER	5.2	3.5	0.3	0.8	1.1m " " " "

Projection: Transverse Mercator. National OS68 references are given along borders of chart.

Light state defined legends represent the light display vertically and are seen as red or black and green in horizontal when proceeding upstream.

Water areas are not shown in the preparation of this chart, which is intended to provide
 sufficient data for the safe navigation of the river. The position of the water
 boundary of the river and its extension on the chart is shown by a dashed line.
 The position of the river and its extension on the chart is shown by a dashed line.
 The position of the river and its extension on the chart is shown by a dashed line.

NOTES

- SHIPS CHANNEL: No 200 float to No 28 float. 25th January 2003
 No 28 float to No 24 buoy. 21st - 23rd January 2003
 No 24 buoy to Apex Light. 18th January 2003
- RIVER TRENT: Apex Light to Burton Stather. 8th January 2003
 Burton Stather to Weddington L. 28th October 2002
- RIVER OUSE: Apex Light to Market Jetty. 16th & 28th August 2002
- REMAINDER: Annual Survey 2002

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 ORBITAL DATUM
 Positions used on this chart must be adjusted by 0.02 metres (2.0 centimetres) and 0.18 metres (1.8 centimetres) before plotting on documents referred to Ordnance Survey of Great Britain 1956 (OS68 in Datum).

OS68 Datum
 Position on chart: 53° 42' 00" N 010° 17' 00" W
 Sounding adjustment: 0.00 0.00
 OS68 Datum: 53° 42' 00" N 010° 17' 00" W

Corrected to
 29th January 2003

WGS 84 POSITIONS can be plotted directly on this chart