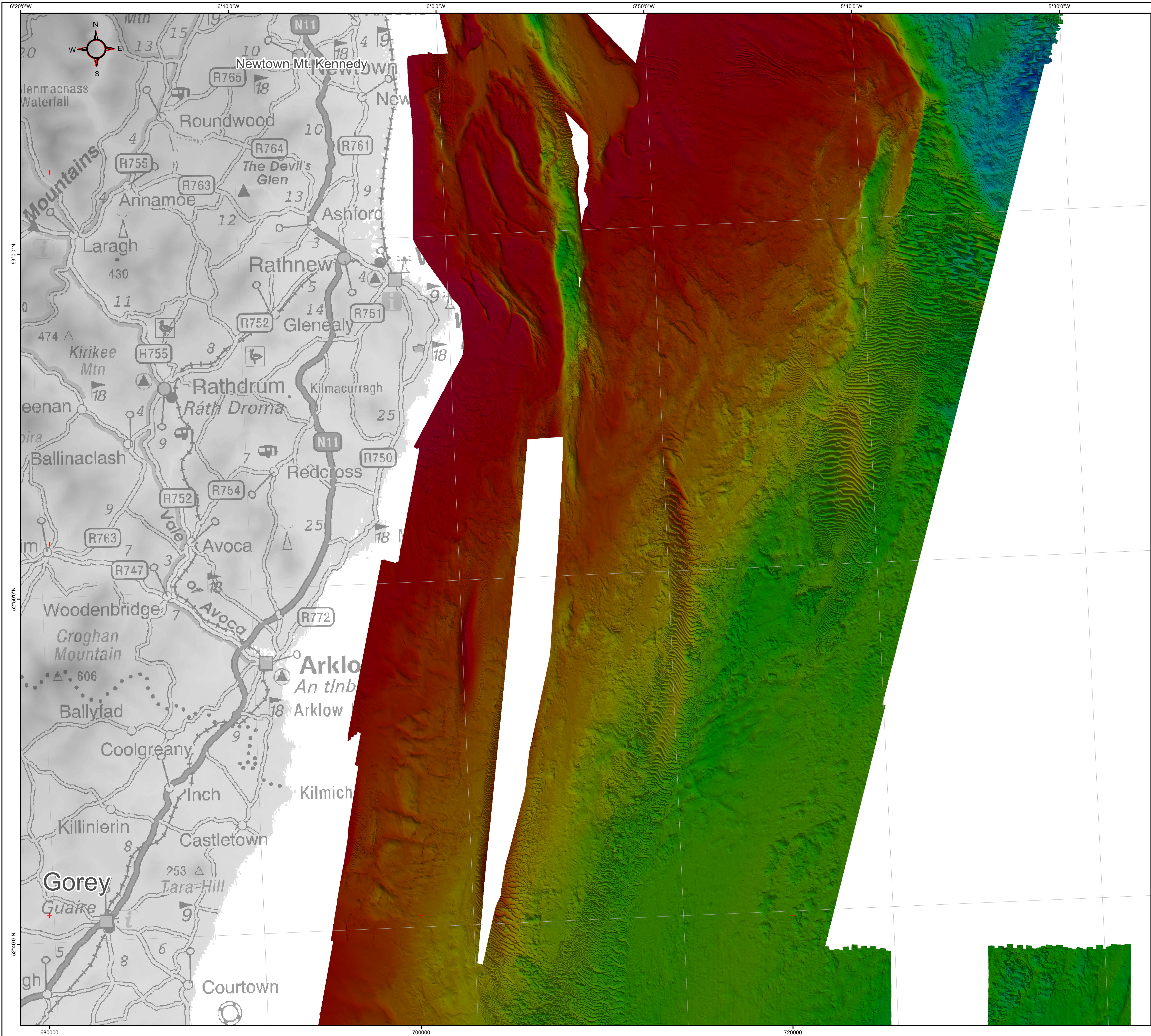




INFOMAR PROGRAMME

IRISH SEA - GOREY TO NEWTOWN MT. KENNEDY

SHADED RELIEF ILLUMINATION NORTH EAST 1:100,000

CV10_01
CV12_02
CV12_01
CV11_01
CV11_03
CV10_03
CV12_02
CV06_02 AdFish

LEGEND

• UTM grid intersection

Depth (m)

Shaded Relief Illumination North East

Azimuth 45°, Angle 35°, Vertical exaggeration 4

DATA ACQUISITION NOTES

1. EM1002 data (multibeam) acquired during Surveys CV06_02 AdFish (2006) and CV03_01 (2003).
2. EM3002 data (multibeam) acquired during Surveys CV12_02 (2012), CV12_01 (2012), CV11_03 (2011), CV11_01 (2011), CV10_01 (2010) and CV09_UCC_Gael (2009).
3. Acquired survey data and leg reports can be found at www.infomar.ie.

GEODETIC CONTROL

Spheroid: WGS-84
Projection: Universal Transverse Mercator, Zone 29 N, CM 9° W

HORIZONTAL CONTROL

CELTIC VOYAGER
2011 onwards
Positioning system: C-Nav 3050 receiver with DGNSS corrections.

Pre-2011
Primary Positioning System: Fugro Starfix 3100LRS receiver, Fugro Starfix HP corrections.
Secondary Positioning System: Seatex Seapath 200 using Fugro Starfix Spot DGPS corrections

VERTICAL CONTROL

Source data is reduced to Lowest Astronomical Tide (LAT) based on UKHO Vertical Offshore Reference Frame (VORF).

CHART SCALE 1:100,000

0 1 2 4 6 8 Nautical Miles

0 5 10 15 Kilometers

Disclaimer
This chart is purely representational and is designed for general information and strategic planning only. Chart content is based on data available to the GSI and the MI at the time of compilation. The accuracy of the data used, or interpolations made, is neither stated nor implied. Evaluation of specific sites will normally require further and more detailed assessments and will frequently require site investigations.

NOT TO BE USED FOR NAVIGATION

Chart Reference
INF13_EPA_SR_NE_100_2of4_R01

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Land elevation derived from the Shuttle Radar Topography Mission 2000, led by NGA and NASA

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REVISION	DATE	DESCRIPTION	DRAWN BY	PROCESSED BY	APPROVED BY
Revision 01	July 2013	Final	JK	FS/SS	FS