

UK National Report

13th Meso-American and Caribbean Sea Hydrographic
Commission
Guatemala, 20-23 November 2012



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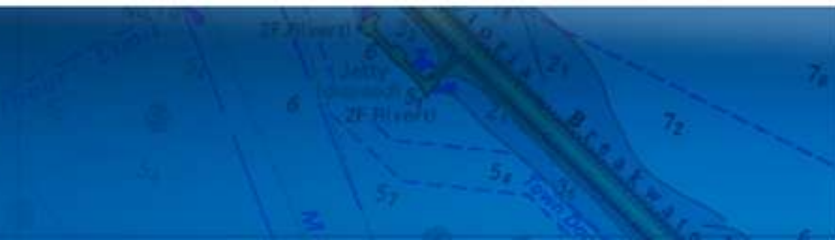
Building on Success

UK activity 2011-12

- Data collection
- Chart production
- ENC Production
- Publications
- Capacity Building and Training



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Data collection

HMS Protector

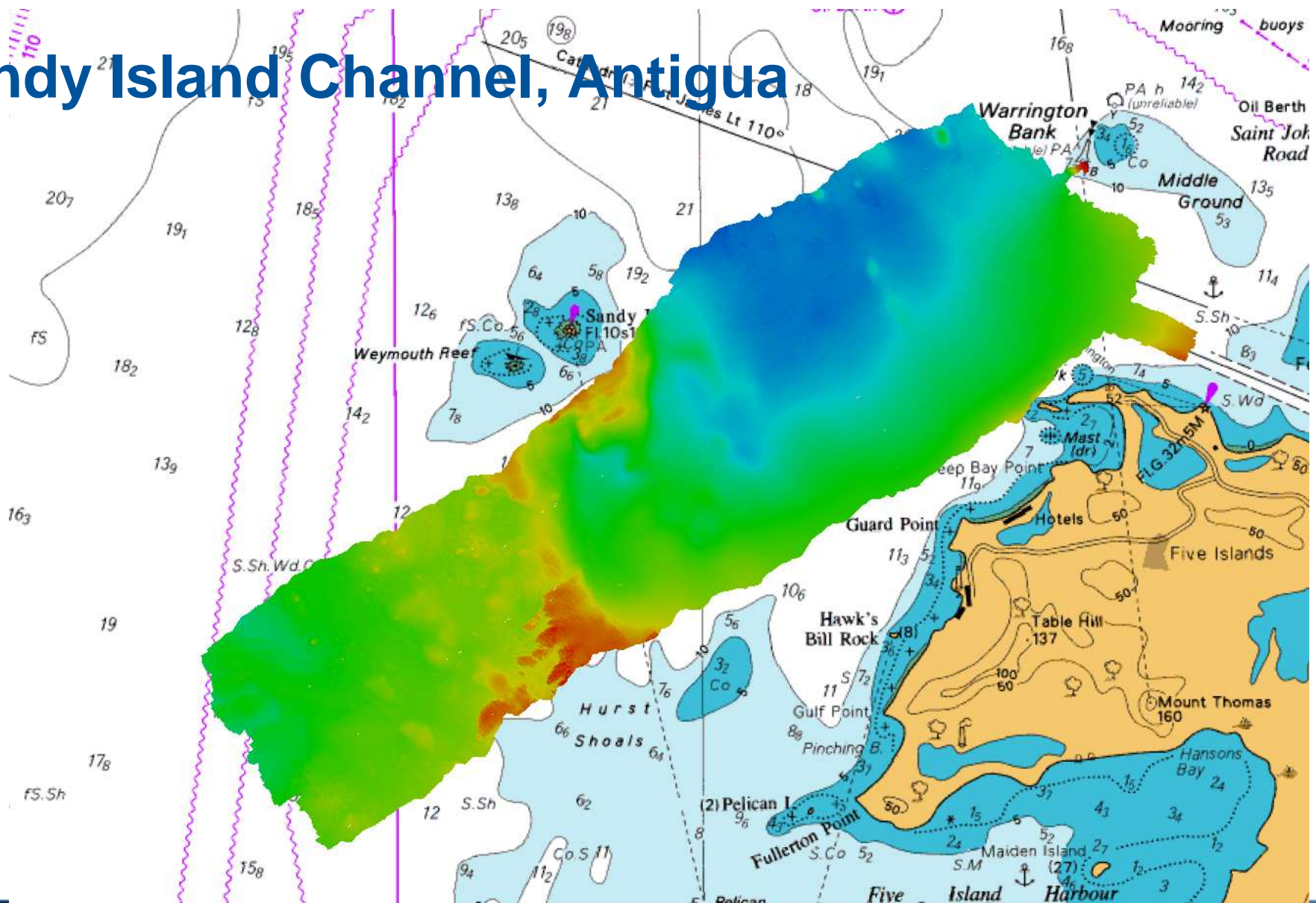
2 surveys in MACHC region in 2011/2012

- Sandy Island Channel, Antigua
- Off Little Bay, Montserrat



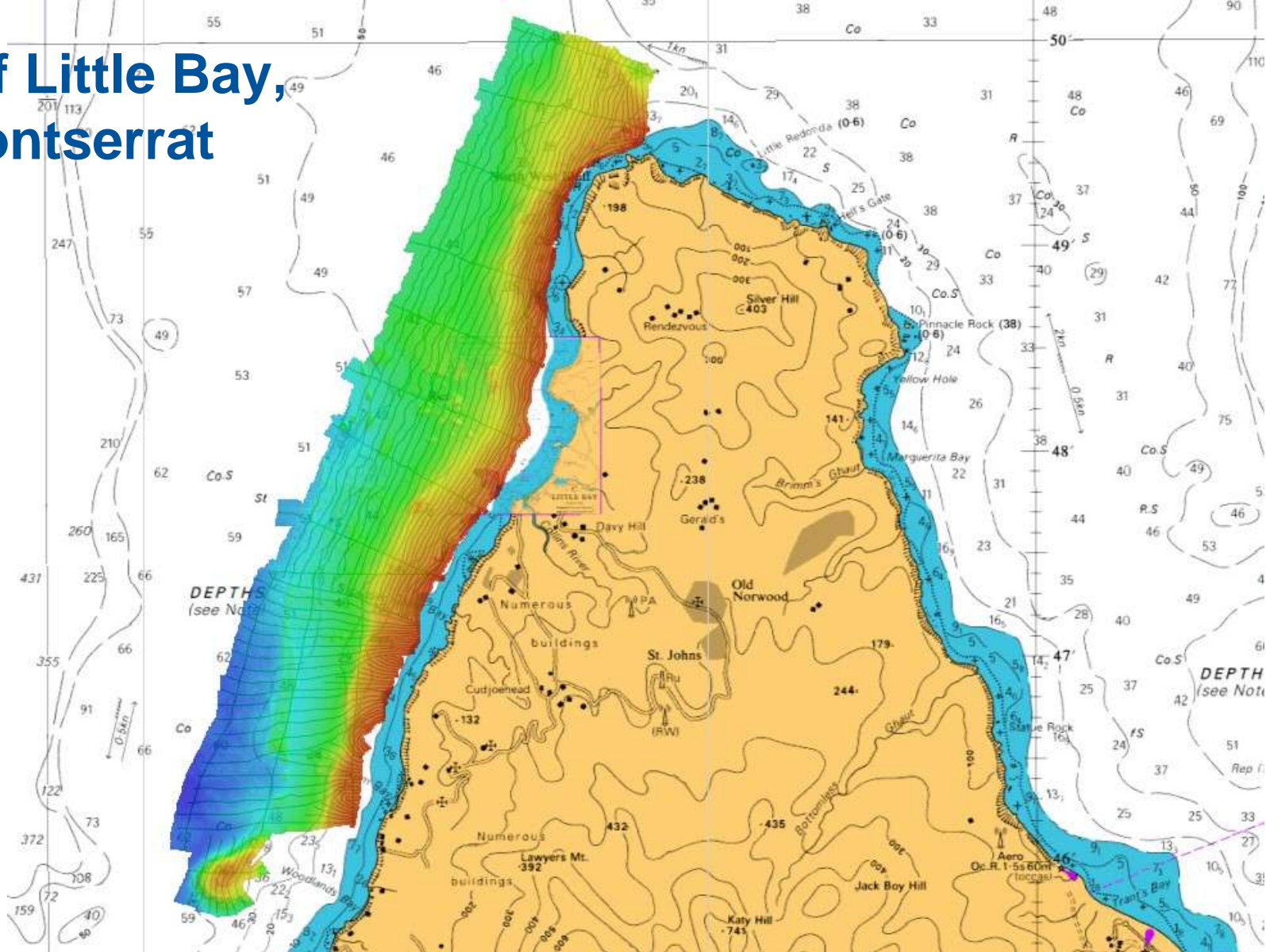
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Sandy Island Channel, Antigua



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Off Little Bay, Montserrat



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Chart Production

- 21 New Edition charts (1 INT chart)
- 3 chart updated for magnetics /isogonals (2 INT)



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ENC Production

194 GB cells currently available in MACHC region

Coverage currently comprises:

- **73 Harbour**
- **154 Approach**
- **39 Coastal**
- **20 General**
- **8 Overview**

This is a reduction from 197 cells since last meeting (-3 coastal)



Publications

3 New Editions Sailing Directions

- NP6 South America Pilot Vol 2 in (2011)
- NP69A East Coasts of Central America & Gulf of Mexico Pilot (2012)
- NP70 West Indies Pilot Vol 1 (2012)

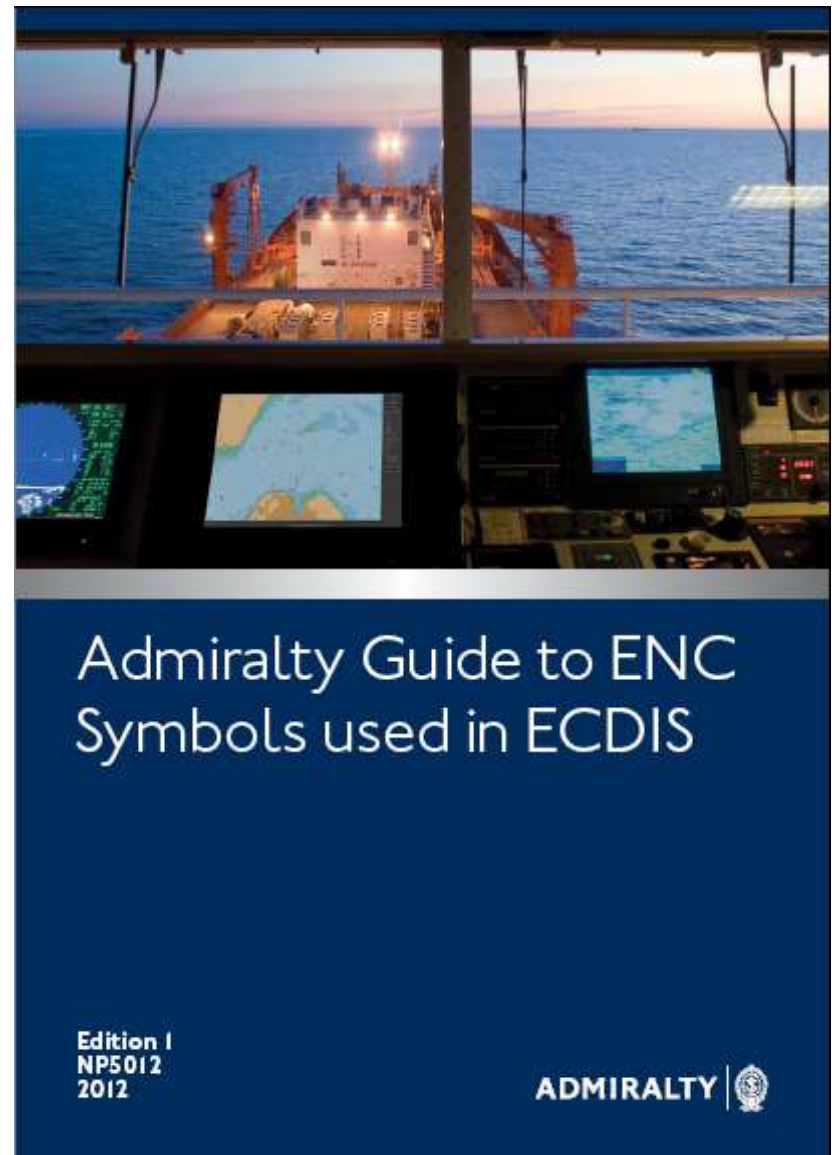


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New Publications

NP 231

- Comprehensive reference document to give users a high level of understanding about the practical use of ENC
- Includes information on ENC data, quality, accuracy and how this influences the display on ECDIS when combined with ECDIS display settings



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New Publications

NP 5012

- Comprehensive guide to ENC symbols used in ECDIS
- Based on the familiar layout of NP5011 Symbols and Abbreviations Used on Admiralty Charts (INT 1)



Admiralty Guide to the Practical use of ENCs

Edition 1
NP231
2012

ADMIRALTY 



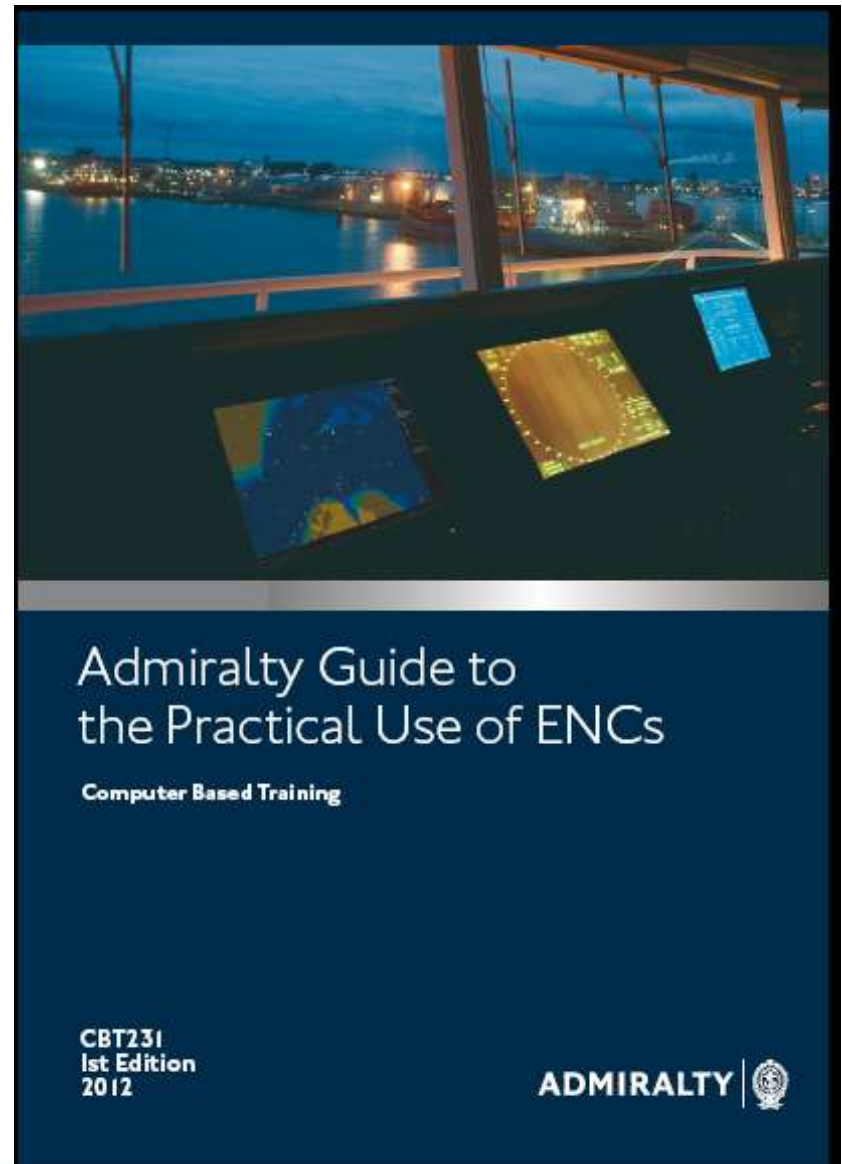
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New Publications/Training

CBT 231

- Around 4 hours of training
- Supports NP231 to assist ENC users a high level of understanding about the practical use of ENCs
- Delivered on CD so not restricted by internet bandwidth



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Capacity Building and Training

- IHB/UKHO technical visit to Dominican Republic
- UKHO provided the training team to deliver a 2 week Regional Training Course on 'Basic Electronic Navigational Charting (ENC) and Electronic Navigational Chart' in Mexico City.



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Looking Ahead

Continuing UK activity 2012-13 and beyond

- Chart Production - 6 New Edition in the next 12 months
- Publications - 4 New Editions of Sailing Directions in 2012/13
- Continuing efforts to support local data gathering initiatives, and to link these into a broad programme of prioritised chart compilations and new editions.



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Questions



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