

HCA11-07.4Ap

**IHO Hydrographic Committee on Antarctica (HCA)
11th Meeting, Hobart , Tasmania, Australia, 5-7 October 2011
REPORT BY THE OCEANOGRAPHIC INSTITUTE OF THE NAVY –
ECUADOR**

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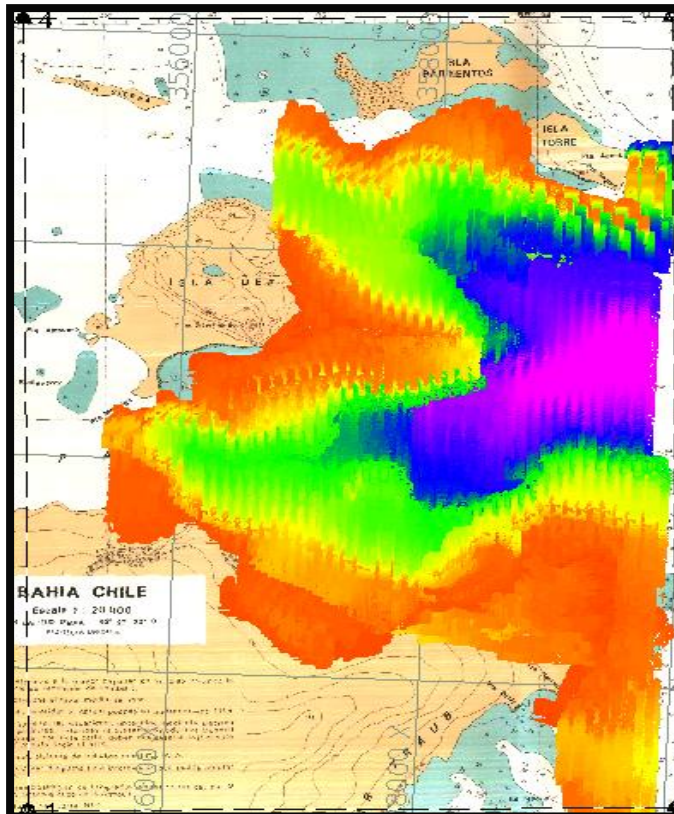
1-HYDROGRAPHIC OFFICE

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2- SURVEYS

This last summer was carried out a new survey at the north of Dee Island and around of Barrientos Island as is how in the figure No.1.



The information collected during this survey has been processed and it will be used to issue of the new INT 9129 and EC 570001.000

Problems detected.

None

3- NEW CHARTS & UPDATE

The HCA with the letter No. 01/201 ask to the Members of the IHO Hydrographic Commission on Antarctica (HCA) comments about the proposed new INT charts by Ecuador, Australia and UK.

With the HCA Letter No. 02/2011 the HCA inform to the Members of this committee that the proposed new INT charts had been approved.

The issue of the first edition of this chart is scheduled for the next year.

4- NEW PUBLICATIONS & UPDATES

5- MSI

-Existing infrastructure for transmission.

None

-New infrastructure in accordance with GMDSS.

None.

-Master Plan.

None.

-Problems encountered.

None.

6- S-55

Last update: 2008

7- CAPACITY BUILDING

None

8- OCEANOGRAPHIC ACTIVITIES

-General

- Measurement of surface temperature and conductivity (salinity) in Bahia Chile and Ensenada Guayaquil

-GEBCO/IBC Activities

-Review and harmonization of geographical and undersea feature names at Ecuadorian Antarctic Sector in contribution to SCAGI-SCAR (in progress).

-Tide Gauge Network

None