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File ref: FOF/HYD/R/320/19/1

SAIHC Letter No. 2/2011

To: Directing Staff, IHB

Subject: PROPOSED NEW INT CHARTS FOR REGION 'H'

At the 8th SAIHC Conference held in Walvis Bay, Namibia on 06 and 07 September 2011, proposals by Norway, France and South Africa were tabled for new INT charts to be incorporated in the IHO INT Chart Scheme for Region 'H'. Details and location of these charts are provided in Annexes A, B, C and D.

I am pleased to report that no objections to these proposals were expressed by the members of SAIHC with charting responsibility in Region 'H', with all strongly supportive of the proposals. As a result, it is recommended that the inclusion of the new INT 2656, INT 7723, INT 7745, INT 2612 and INT 2613 and cancelling of INT 2611 in the scheme be approved and that IHO Publication S-11 be amended accordingly.

Yours sincerely

Ken

Chairman Southern Africa & Islands Hydrographic Commission (SAIHC)

Enclosures: Annex A – Proposed New Chart INT 2656 Annex B – Proposed New Chart INT 7723 Annex C – Proposed New Chart INT 7745 Annex D – Proposed New Charts INT 2612 and INT 2613

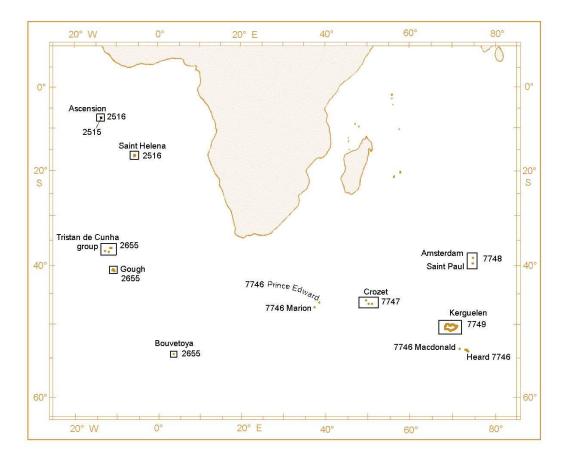
Annex A to SAIHC Letter 2/2011

PROPOSED NEW CHART INT 2656 - DETAILS

INT No	Prod	National	Title		CHART	Scale 1:	Format		
		No		South	North	West	East		
2656	Norway	516	Bouvetoya Island	54°37'S	54°13'S	2°55'E	3°45'E	60 000	A0

Norway has shown interest in producing a new edition of national chart No 516, Bouvetoya Island, as an international chart. Within the INT charting scheme for Region H, Bouvetoya Island is listed as Plan D on chart INT 2655 with Great Britain (GB) as producer nation.

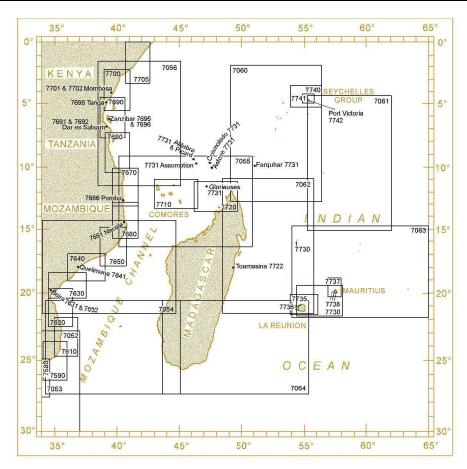
The INT numbering system (S-4 Part A - 204.2) allows for an allocation of chart number INT 2656 as a stand alone chart. It is proposed that chart No 516 be allocated number **INT 2656** with Norway as producer nation and the consequent removal from INT 2655 of the plan on Bouvetoya Island.



PROPOSED NEW CHART INT 7723 AND ADJUSTMENT OF GEOGRAPHICAL LIMITS OF INT 7722: DETAILS

INT	Prod National Title				Scale	Format			
No		No		South	North	West	East	1:	
7722	FR	7682	Abords Nord de Tamatave	18°14,50'S	17°45,00'S	49°19,70'E	49°40,70'E	50 000	A0
7723	FR	7683	Mouillage et passes de Tamatave	18°10,35'S	18°01,41'S	49°22,50'E	49°28,87'E	15 000	A0

Tamatave (Toamasina) harbour is the main harbour in the Republic of Madagascar. The harbour size is increasing with a construction project including a new jetty and a new passenger terminal. These elements justify that the cartography of the Tamatave harbour area should be included in the INT chart scheme of Region H. **INT 7723** is the proposed allocated INT number. Considering the availability of new survey data it is furthermore requested that the geographical limits of **INT 7722** be adjusted.



Annex C to SAIHC Letter 2/2011

PROPOSED NEW CHART INT 7745 – DETAILS

INT	Prod	National	Title		Scale 1:	Format			
No		No		South	North	West	East		
7745	ZA	2003	Marion & Prince Edward Islands	47°04.00'S	46°30.00'S	37°15.00'E	38°30.00'E	100 000	DE
7746	TBD								

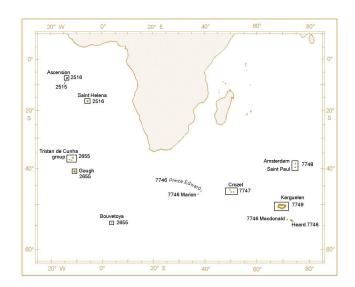
South Africa has interest in producing a new edition of national chart No SAN 2003, Marion and Prince Edward islands, as a stand alone International chart **INT 7745**. However, the RHC wishes to offer the following background information:

INT 7746: Should then be adapted to Heard and McDonald Islands as a stand alone chart

The INT 7746 chart requirement dates back to 1992 when the INT scheme was first developed when the UKHO were the original coordinator for Region H.

At that time UKHO produced Chart 802; an old fathoms chart originally published in June 1874, which included plans of the Prince Edward Island Group and Heard and McDonald islands; both plans at 1:290 000. Chart 802 was therefore the main reason for the UKHO accepting the responsibility to produce an INT chart of the area in conjunction with South Africa. However, Chart 802 was independently withdrawn without replacement from the UK chart series in February 1995.

Charting coverage subsequently resumed with the publication of SAN 2003; Prince Edward island Group in July 1989 at 1:100 000, chart Aus 605; Heard and McDonald islands, dated September 1997 and Aus 597; Approaches to Heard Island, dated October 2006. These charts provide improved coverage in contrast to the withdrawn chart BA 802.



INT	Pro	National	TITLE		Scale	Format			
No	d.	No		South	North	West	East	1:	
2612	ZA	1004	Walvis Bay Hbr	22°57.75'S	22°50.00'S	14° 25.90'E	14°31.70'E	15 000	DE
2613	ZA	1005	App to Walvis Bay Hbr	22°58.30'S	22°38.00'S	14° 18.00'E	14°33.50'E	40 000	DE

PROPOSED NEW CHARTS INT 2612 AND INT 2613 – DETAILS

Substantial changes have taken place within Walvis Bay Harbour and its Approaches. Changes are the deepening through dredging, added aids to navigation and the extension of the main navigation channel. The existing harbour and approach chart SAN 1001-INT 2611 no longer fully complies with charting requirements. Two separate charts are being considered as approved by the Namibian Ports Authority (NAMPORT). This means that Chart SAN 1001-INT 2611 will have to be cancelled. South Africa propose to produce two replacement charts, **INT 2612** (SAN 1004) and **INT 2613** (SAN 1005).

