HCA SURVEY SHORT LIST

Updated to November 2013

HCA13-07.3C

Main corridors

MSR*	Name	Usage category	Survey category	Notes and INT chart coverage. Published and proposed.
4	Gerlache strait	A	A + C	97% surveyed. INT 9156 & 9157 Blocks surveyed by Chile 2010-12 & UK in 2005-07(Flandres Bay also 35% surveyed)
7	Grandidier Channel	A+B	В	INT 9158 & <i>915</i> 9
8	Cape Garcia to Jagged Island	В	С	INT 9159
9	Crystal Sound	В	В	Numerous reports of uncharted rocks INT9160
10	Liard Island to Rothera	В	С	INT 9161, 9108 & 9163
11	Marguerite Bay	С	B+C	INT 9163 & 9164
12	Woodfield Channel	С	В	INT 9163
13	Woodfield Channel to Matha Strait	В	С	INT 9160 & 9162
14	Matha Strait to Hugo Island	В	С	INT 9158, 9159 & 9160
17	South Shetlands MSR	A	A+C	INT 9151. SW corridor surveyed by UK, Livingstone Island to Penguin Island complete. Blocks surveyed by UK 2005-11, Brazil 2007-08 & Spain 2011/12
17A	Deception Island circular route	А	А	INT 9120 Deception Island circular route 100% complete. Blocks surveyed by UK in 2005-08. Large block from Livingston Is. To Deception Is. Surveyed by Spain 2011/12
18	Elephant Island MSR	A+C	A+C	INT 9150 Block surveyed by Brazil in 2006
19	Elephant Island to KGI	А	С	INT 9150, INT 9151Block surveyed by Brazil in 2005
20	Deception Is to Brabant Island	А	С	INT 9120, INT 9155, 9156, 9157 Block surveyed by UK in 2005-06

Branch corridors and approaches

MSR	Name	Usage category	Survey category	Notes and INT chart coverage. Published and proposed.
С	Paulet Island	А	A + C	50% surveyed, remaining area top of UKHO priority. INT 9112 Block surveyed by UK in 2005-06
D	Brown Bluff and Fridtjof Sound	А	A+C	INT 9154 Approaches to Brown Bluff complete up to 50m contour. <i>Block surveyed by UK in 2006-07</i>
М	Melchior Islands and approaches	A+C	A+C	INT 9157Block surveyed by UK in 2005-06
N	Errera Channel	А	С	Includes Cuverville Is, Danco Is and Ronge Is. <i>INT</i> 9103. 70% complete. <i>Block surveyed by UK in 2005-06</i>
0	Andvord Bay	А	С	Includes Neko Harbour. <i>INT 9103</i> . 70% complete. <i>Block surveyed by UK in 2005-06</i>
Р	Paradise Harbour	A	С	Almirante Station and Waterboat Point. <i>INT 9104</i> Paradise Harbour 95%, Bryde Channel 90%, Furguson Channel 80%. <i>Block surveyed by UK in 2007-08 &</i>

* MSR = Maritime Shipping Route. The figures / letters in this column are shown on the MSR diagram which is on the following page.

				Chile 2010-12
Q	Neumayer Channel	Α	A + C	100% complete. INT 9158 & 9104. Block surveyed by
	and Port Lockroy			UK in 2005-06 & Chile 2010-12
W	Detaille Island and	С	С	INT 9161 Detaille Island now has Historic Monument
	approaches			status, and following restoration will receive increased
				vessel traffic. Recent grounding on approaches.
Ac	Port Foster and	Α	A+B	INT 9120 Port Foster and Whalers Bay 99% complete.
	Neptunes Bellows			Neptunes Bellows completed to position Ravn Rock.
				Blocks surveyed by UK 2005-12 & Spain 2011/12
Ae	McFarlane Strait	Α	A + C	Half Moon Is cat A, Yankee Harbour 100%, McFarlane
				Strait 50%.
				INT 9121 & 9112. Block surveyed by UK in 2005-07
At	Booth Is., Port	В	С	INT 9158 35% complete. Blocks surveyed by Xplore
	Charcot & Pleneau Is			Expeditions/SHOM 2013
Am	Point Wild	Α	С	INT 9150
С	Mawson	С	A+C	AUS600 Proposed survey area Feb-Mar 2012. Four
				areas completed 2011/12 season
D	Commonwealth Bay	С	С	AUS603 Proposed survey area Dec- Jan 2012
8	Davis to Larsemann	С	С	Occasional visits by Aurora Australis, Chinese re-
	Hills			supply vessel Xue Long and Russian re-supply
				vessels. No charts exist of the approaches to the
				Larsemann Hills.coverage except at small scale.
				Sandjeford Bay to Cape Rundingen – INT 9030
				AUS451

Categories

Category	Usage
Α	Frequent
В	Regular
С	Infrequent

Category	Current survey status
Α	Adequately surveyed
В	Requires re-survey at larger scale or to S-44 standard
С	Has not been systematically surveyed/Unsurveyed







