

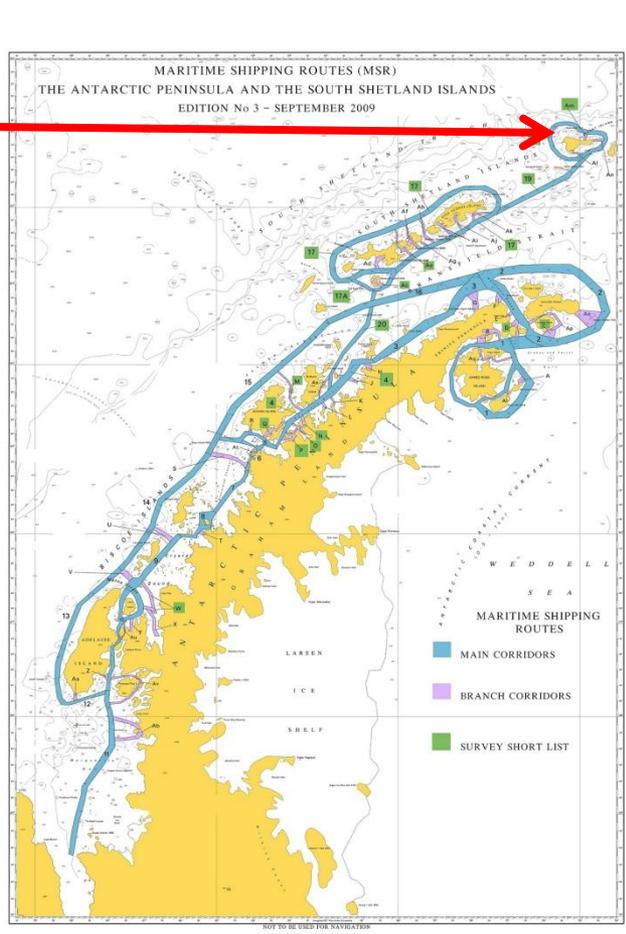
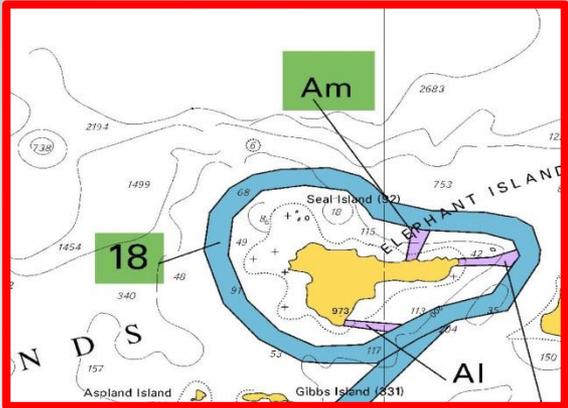
# HYDROGRAPHIC COMMISSION ON ANTARCTICA

HCA10-08B

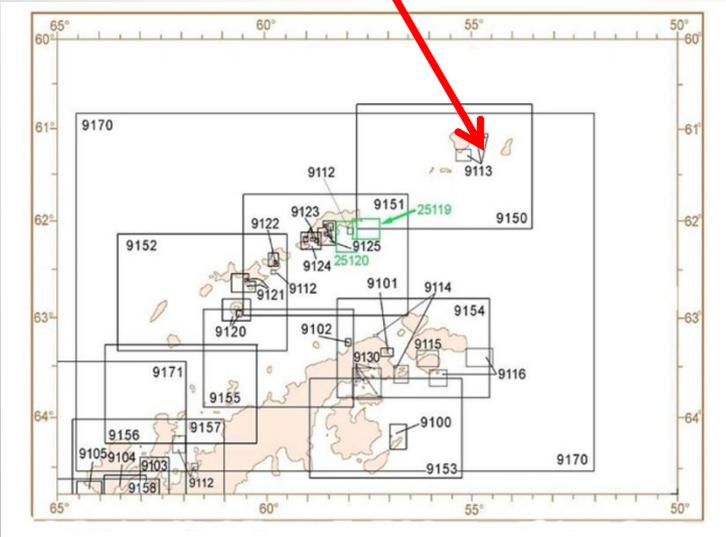


SURVEY PRIORITISATION WORKING GROUP  
HCA SHORT LIST

# Maritime Shipping Route Numbers: 18 & Am



INT Chart Numbers: 9113 & 9150

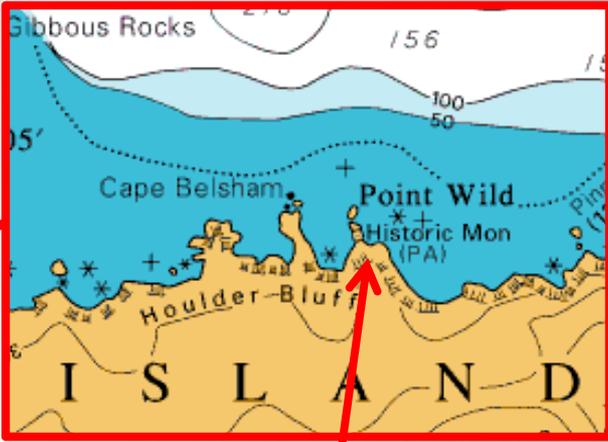
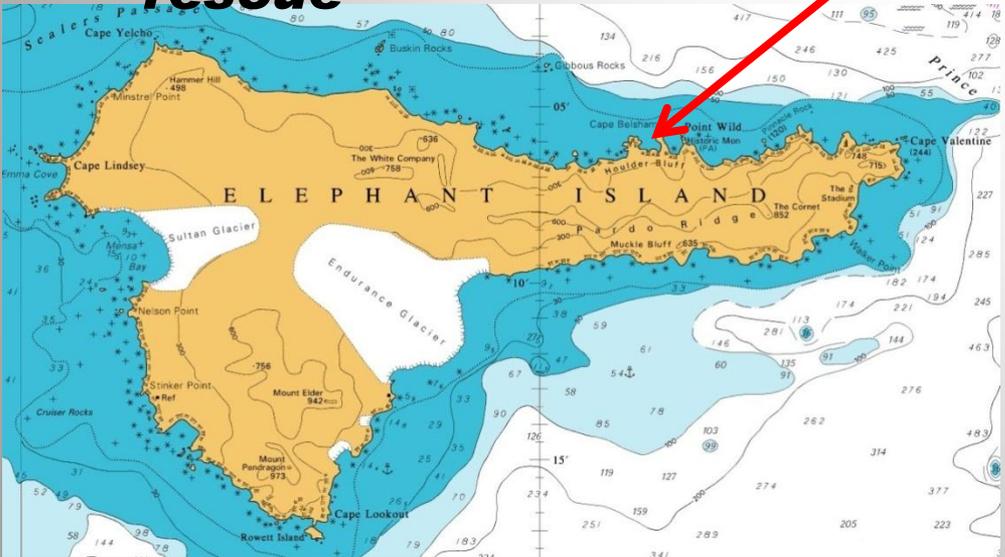


# Point Wild, Elephant Is. Vessel traffic and History

Point Wild Tourist visits 2009-10 = 3757



**Shackleton's  
rescue**

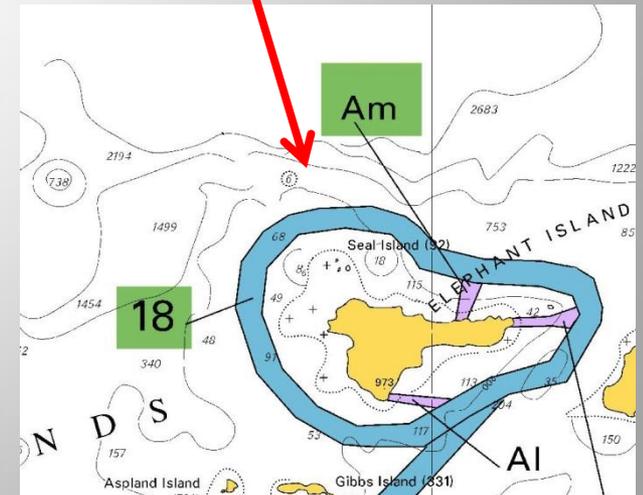
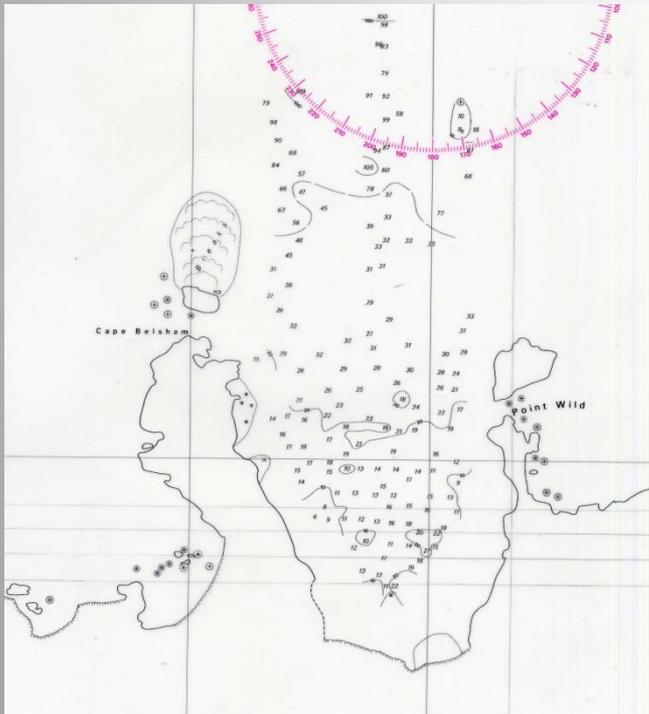
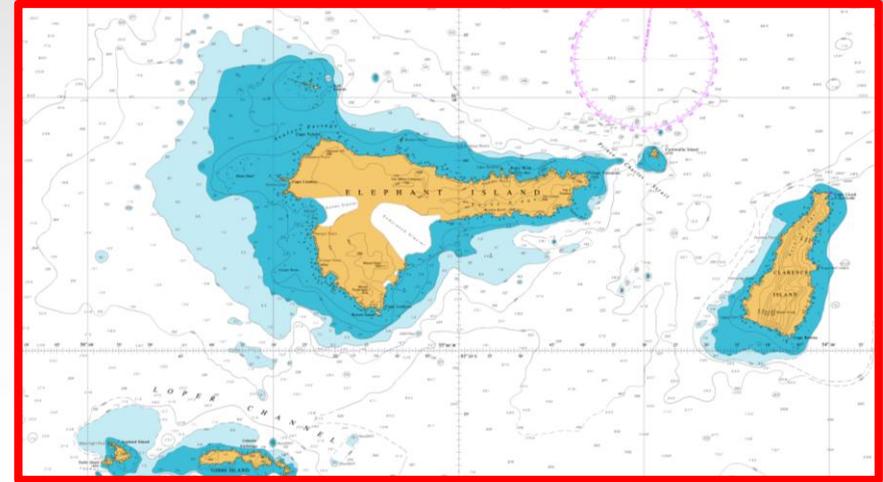


**Historic Site & Monument No.53**

# Outstanding survey requirements

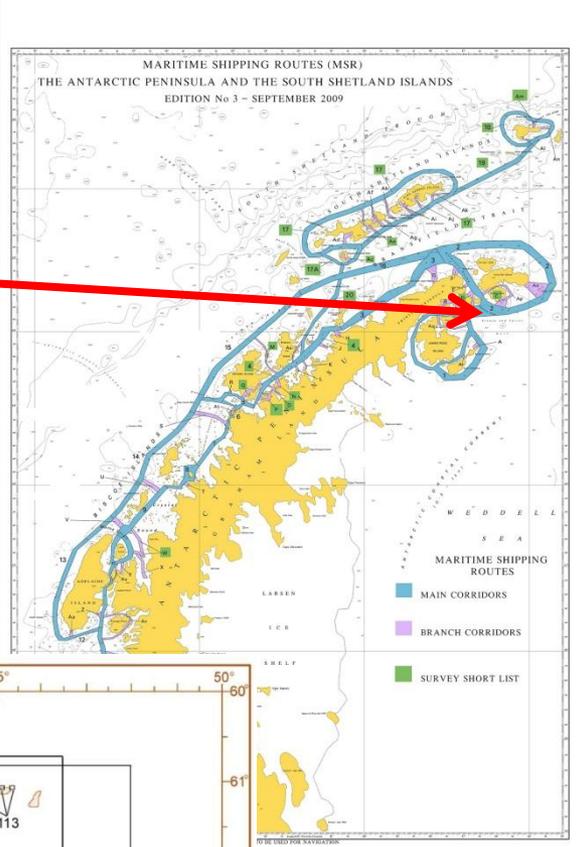
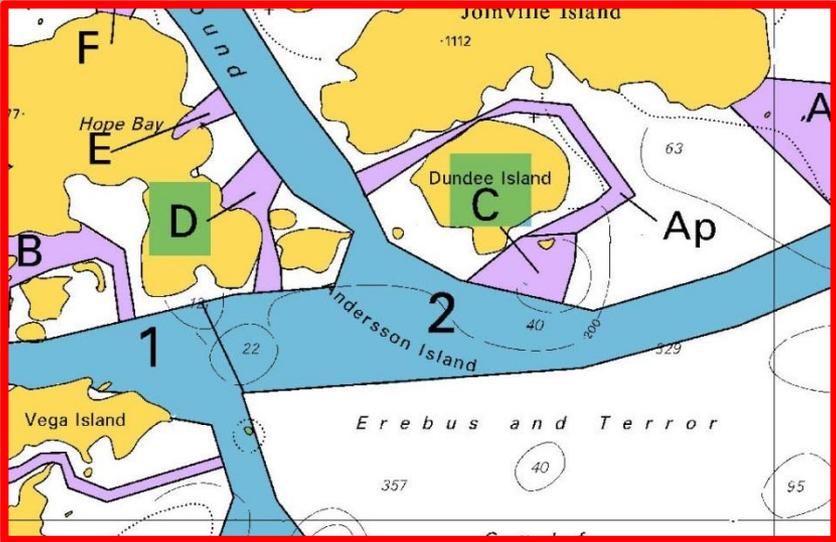
**MSR 18 = Single beam coverage, no Multibeam**

**MSR Am = No survey coverage! INT 9113**

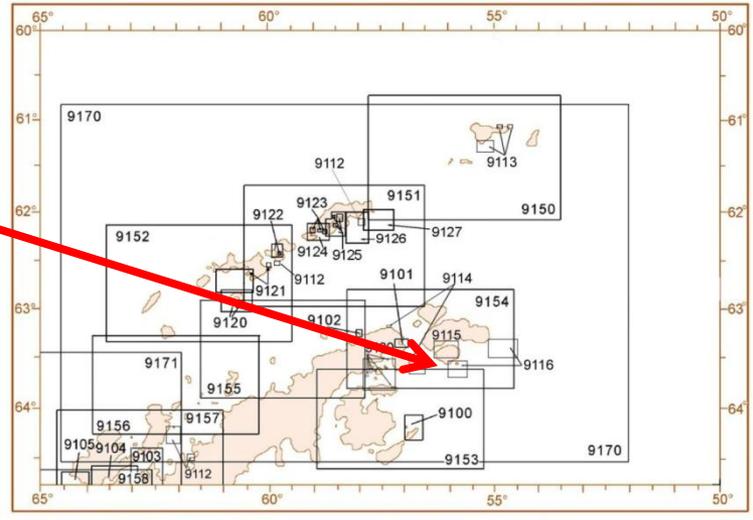


**Cruise vessel soundings – Captain L Skog**

# Maritime Shipping Route Numbers: C & D



INT Chart Numbers:  
9154, 9114 & 9116

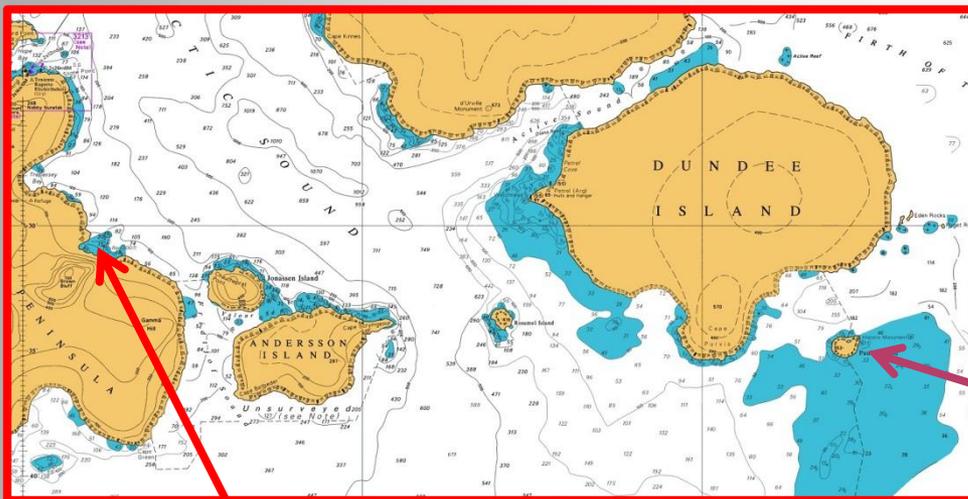
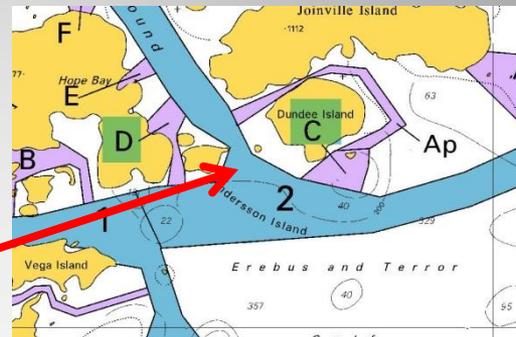


# ***Paulet Is. and Brown Bluff***

## ***Vessel traffic and History***

***Paulet Is. Tourist visits 2009-10 = 2869***

***Brown Bluff Tourist visits 2009-10 = 5292***



***Brown Bluff***



***Paulet Is. HSM No.41. Site of hut where Nordenskjöld overwintered following wreck of "Antarctic"***

# Antarctic Treaty Visitor Site Guidelines.

Paulet Island

**ANTARCTIC TREATY**  
visitor site guide

**Paulet Island**  
63°35'S, 55°47'W - Northwestern Weddell Sea, southeast of Dundee Island

**Visitor Code of Conduct**

**BEHAVIOUR ASHORE** Walk slowly and carefully. Maintain a precautionary distance of 5 metres from wildlife, and give animals the right-of-way. Increase this distance if any change in behaviour is observed.  
Be careful near Antarctic fur seals. They may be aggressive.

**CAUTIONARY NOTES** Stay clear of — and do not venture on — loose scree slopes.  
Ensure the protection of the Historic Site and Monument. Maintain a distance of at least 1 metre from the walls of the hut, as trampling immediately next to the loose walls may cause damage.



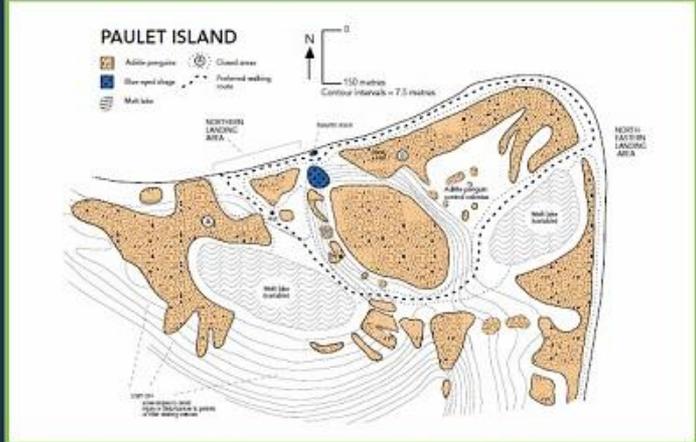
Paulet Island seen above

**PAULET ISLAND**

Adelie penguin, Blue-eyed shag, Melt lake, Closed area, Pathed walking route, 150 metres contour intervals = 7.5 metres

NORTHERN LANDING AREA, NORTHERN EASTERN LANDING AREA

GLACIER, MORANE, SNOW PETREL NESTS, LITTORAL ZONE, LANDING SITES



Brown Bluff

**ANTARCTIC TREATY**  
visitor site guide

**Brown Bluff**  
63°32'S, 56°55'W - East coast of Tabarin Peninsula on the south-western coast of Antarctic Sound.



Aerial view of Brown Bluff

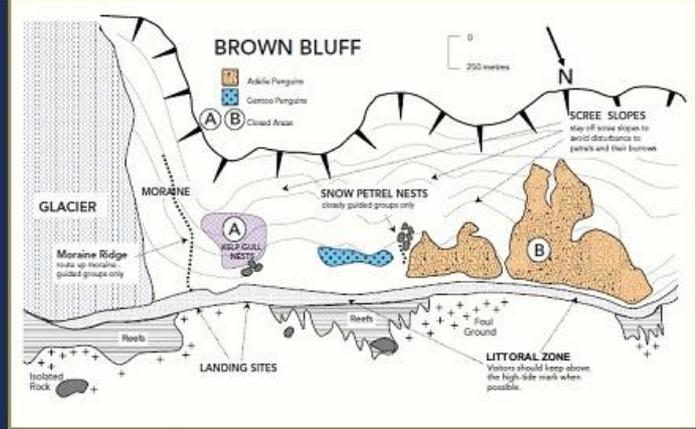
**Visitor Code of Conduct**

**BEHAVIOUR ASHORE** Walk slowly and carefully. Maintain a precautionary distance of 5 metres from wildlife and give animals the right-of-way. Increase this distance if any change in behaviour is observed. Take care not to disturb gull nesting sites. Be careful around Antarctic fur seals, they may be aggressive. Take care not to displace penguins along the shoreline. Keep visitors above the high tide mark and at high water be aware it may be necessary to have visitors walk in small groups escorted by staff.

**CAUTIONARY NOTES** Strong and katabatic winds are a feature of this area, and pack and brush ice are frequently blown onto the beach area. Rock falls occur from the cliffs and steeper scree slopes. The primary landing beach may be crowded with wildlife. Landing beach is prone to swells from the north and the north-east.

**BROWN BLUFF**

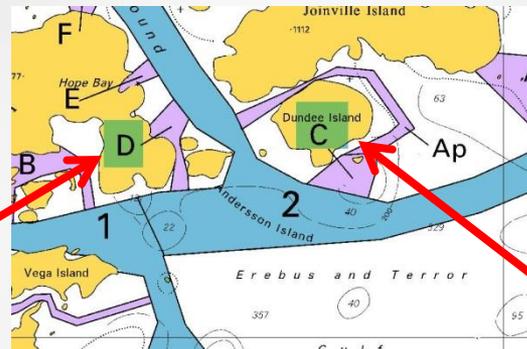
Adelie Penguin, Gentoo Penguin, Closed Area, SCREE SLOPES, SNOW PETREL NESTS, GLACIER, MORANE, LITTORAL ZONE, LANDING SITES



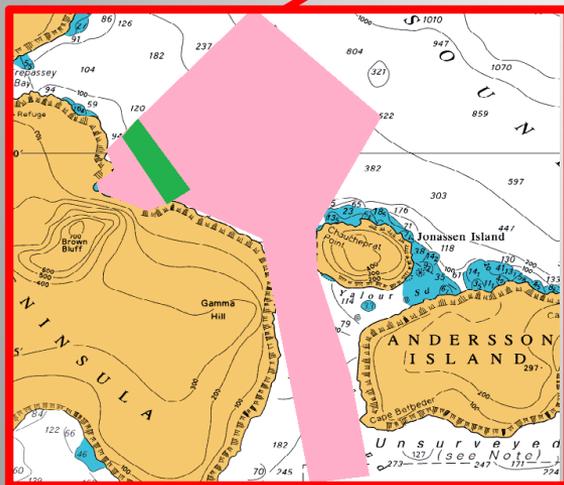
# Outstanding survey requirements

**MSR C = Medium scale single beam coverage & unsurveyed, no Multibeam. INT 9116**

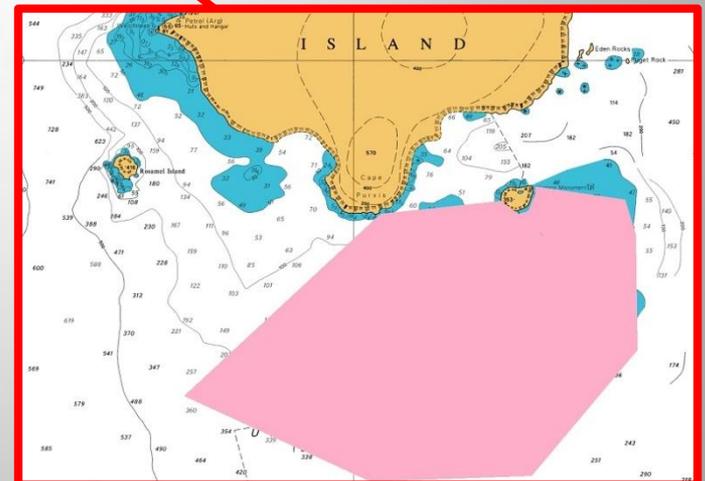
**MSR D = Small Multibeam swathe up to 50m contour, medium scale singlebeam and unsurveyed (Fridtjof Sound) INT 9114**



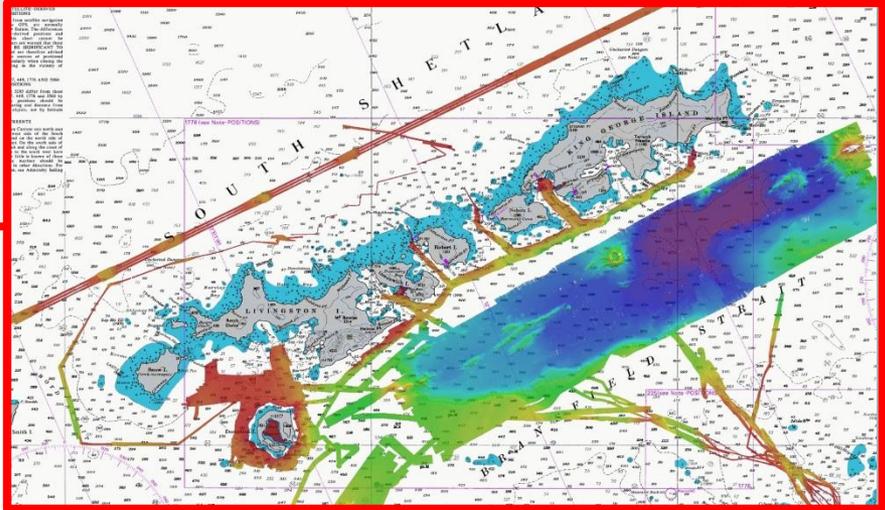
**Brown Bluff**



**Paulet Island**



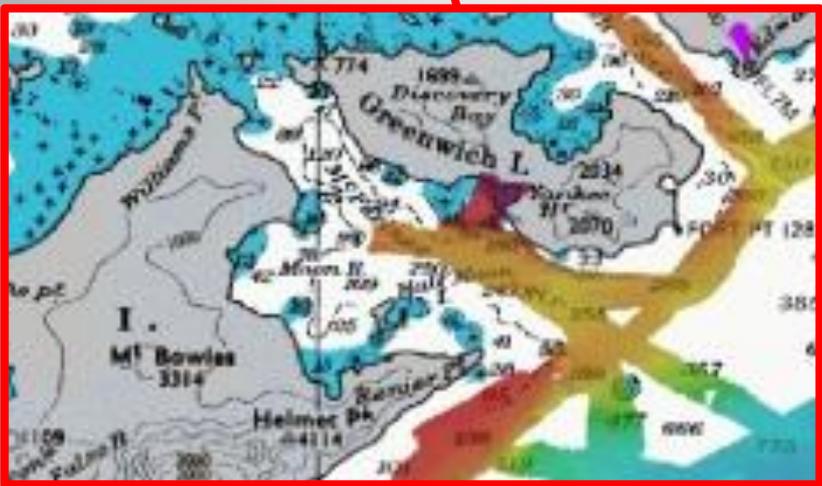
# Maritime Shipping Route Numbers: 17 & Ae



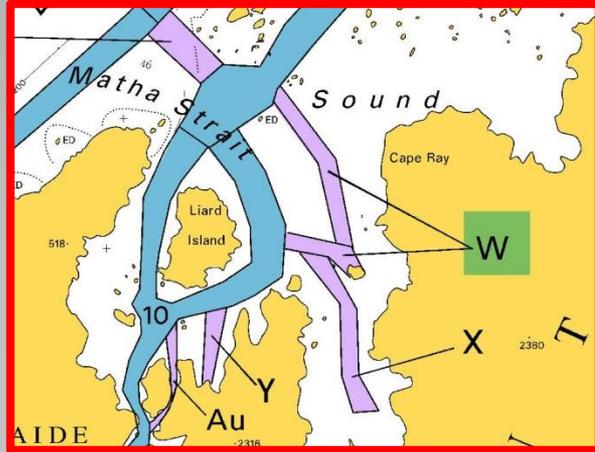
## **Outstanding survey requirements**

**MSR 17 Multibeam coverage 55% complete. Singlebeam coverage 30%, remainder single line passage sounding**

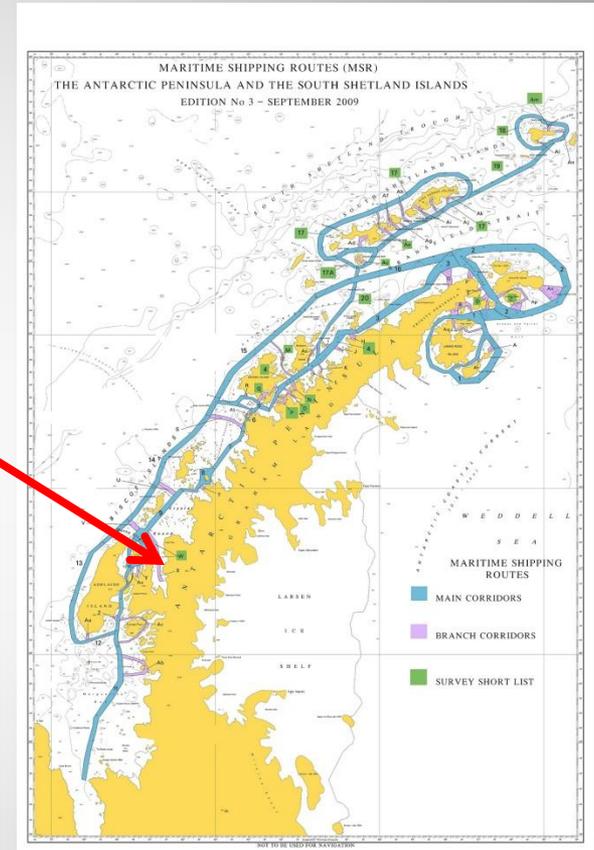
**MSR Ae Multibeam coverage 50% complete. Single beam 65%. N entrance unsurveyed.**



# Maritime Shipping Route Number: W



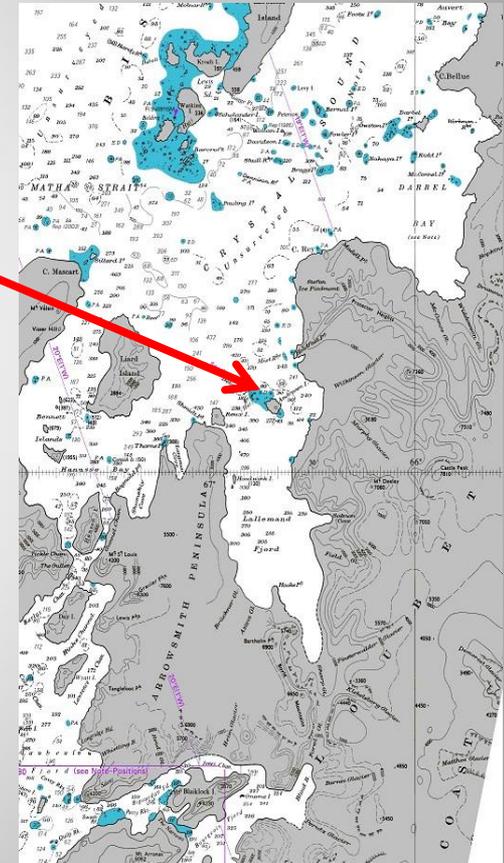
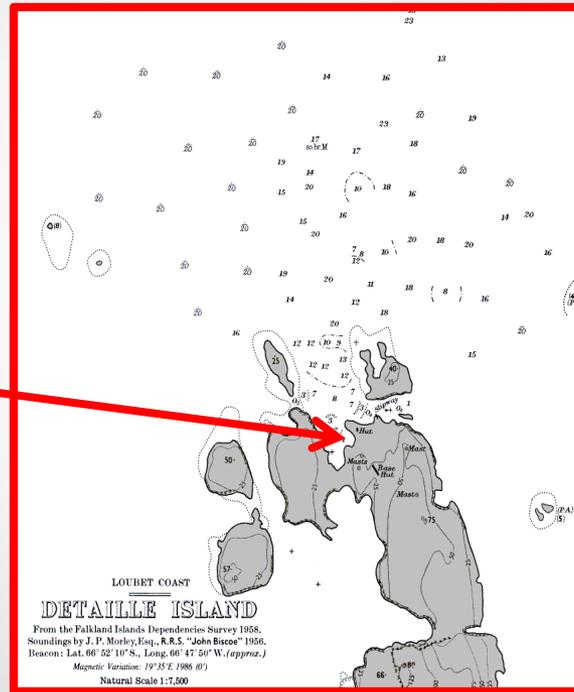
INT Chart Number 9161



# Detaille Island

## Vessel traffic and History

**Tourist visits 2009-10 = 1751**



**HSM No 83. Site of former UK  
Scientific base "Base W"**

# Antarctic Treaty Visitor Site Guidelines.

Detaille Island

ANTARCTIC TREATY

visitor site guide

## Detaille Island

66°52'S, 66°48'W

*Key features*  
- Historic British Base 'W', Detaille Island

### Description

TOPOGRAPHY	Detaille is a small island set in the Lallemand Fjord off the Loubet coast. The ground is predominantly rocky with areas of gravel.
FAUNA	There are no records of any breeding fauna on Detaille Island.
FLORA	In the absence of any detailed floristic survey, only one species of lichen has been recorded at Detaille Island.
OTHER	Base 'W' is designated as Historic Site and Monument No. 83. It is sited at the northern end of the island. It is noteworthy as a relatively unaltered British scientific base of the late 1950s, providing an evocative insight into the way the bases were occupied during this period. It was built in 1956 and closed in 1959 due to the difficulty of accessing the base. It was subsequently reoccupied for six months in 1965/66. During its short history as an occupied base it contributed towards the geophysical programme of the International Geophysical Year (GY). In addition to the base building, there are also dog kennels, an emergency store, fuel drum and cargo depots, an anemometer tower and wireless masts.

### Visitor Impact

KNOWN IMPACTS	None known.
POTENTIAL IMPACTS	Fire. Minor fuel spills. Disturbance of historic artefacts.

### Landing Requirements

SHIPS*	Ships* carrying 500 or fewer passengers (however, note visitor restrictions below). One ship at a time. Maximum 2 ships per day (midnight to midnight), of which no more than 1 can carry over 200 passengers.
VISITORS	No more than 50 visitors ashore at any time, exclusive of expedition guides and leaders. No more than 12 visitors are allowed inside the base at any one time. ** Visitors must be closely supervised. Base 'W' was proposed as HSM No. 83 by the UK. Visits to the hut may only take place with prior permission given by a Party. The Party undertaking management of the site should also be informed prior to the visit.

### Visitor Area

LANDING AREA	The preferred landing site is in the small bay to the south of the hut.
CLOSED AREAS	Visitors should not access any of the secondary huts or other structures.
GUIDED WALKING AREAS	None.
FREE ROAMING AREAS	Visitors may roam freely under close supervision.

### Visitor Code of Conduct

BEHAVIOUR ASHORE	No overnight stays in the hut are allowed. The hut is available for educational visits and, except in emergency circumstances, should not be used for any other purpose. The hut windows are all covered with fixed shutters and so electric torches will be needed to see anything of the interior. Artefacts should not be handled or removed from the site. Do not sit on chairs or other furniture, or lay objects down on tables or work surfaces.
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\* A ship is defined as a vessel which carries more than 12 passengers.

\*\* Visitors enter the base at their own risk and the UK authorities will not be liable for any personal injury or damage to property that may be sustained.

Detaille Island

ANTARCTIC TREATY

visitor site guide

## Detaille Island

66°52'S, 66°48'W

**CAUTIONARY NOTES**

All boots and outdoor clothing should be cleaned of snow and grit before entering the building. All back-packs and large bags should be left outside the hut. Loose gravel, mud and snow should be swept up after each visit. Smoking and the use of candles, matches or stoves are prohibited in and around the hut. Base 'W' has a large amount of material inside and around the outside of the main hut, including hazardous materials. This makes the base extremely interesting from a historical point of view. Visitors should not touch or disturb any of the material even where it appears to have been discarded as rubbish. Visitors are also asked to be aware of broken glass and protruding nails around the buildings. A record of each visit should be left in the Visitors Book, located in the base. Expedition Leaders should provide the UK Antarctic Heritage Trust with a report on the condition of Base 'W'. Visitors are to leave the base safe and fully closed up on departure.

Boat drivers should be aware of submerged rocks on approaching the landing site. The rocks at the landing site can be slippery when wet.



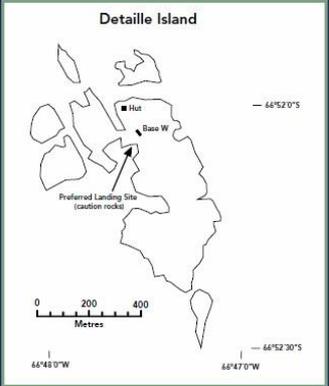
Used hydrogen cylinders (for filling weather balloons) dumped outside the hut



The Aga cooker in the kitchen



The Generator still in place in the Generator shed



Detaille Island

Hut  
Base W  
Preferred Landing Site  
(iceation rocks)

0 200 400  
Metres

66°48'0"W 66°52'30"S



The main hut seen from the air with the emergency store in the foreground and a kennel to the rear

# Outstanding survey requirements

**MSR W = Totally unsurveyed with minimal single line passage sounding. Full survey required. Possible additional INT chart required?**

