

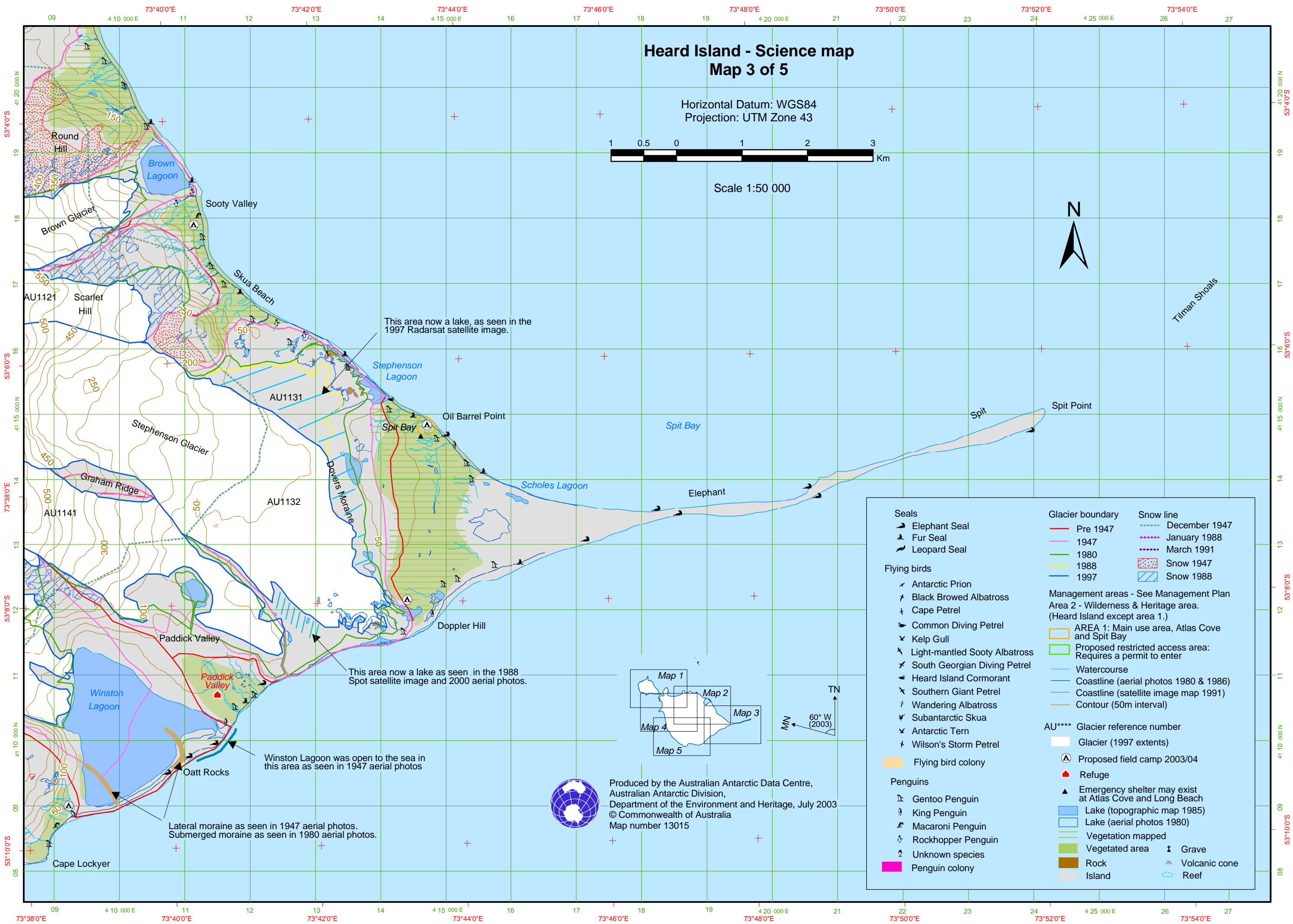
# Heard Island - Science map

## Map 3 of 5

Horizontal Datum: WGS84  
Projection: UTM Zone 43



Scale 1:50 000



- |   |   |  |
|---|---|--|
| <b>Seals</b> <ul style="list-style-type: none"><li>Elephant Seal</li><li>Fur Seal</li><li>Leopard Seal</li></ul>  | <b>Glacier boundary</b> <ul style="list-style-type: none"><li>Pre 1947</li><li>1947</li><li>1980</li><li>1988</li><li>1997</li></ul>  | <b>Snow line</b> <ul style="list-style-type: none"><li>December 1947</li><li>January 1988</li><li>March 1991</li><li>Snow 1947</li><li>Snow 1988</li></ul> |
| <b>Flying birds</b> <ul style="list-style-type: none"><li>Antarctic Prion</li><li>Black Browed Albatross</li><li>Cape Petrel</li><li>Common Diving Petrel</li><li>Kelp Gull</li><li>Light-mantled Sooty Albatross</li><li>South Georgian Diving Petrel</li><li>Southern Giant Petrel</li><li>Wandering Albatross</li><li>Subantarctic Skua</li><li>Antarctic Tern</li><li>Wilson's Storm Petrel</li></ul> | <b>Management areas - See Management Plan</b><br>Area 2 - Wilderness & Heritage area.<br>(Heard Island except area 1.) <ul style="list-style-type: none"><li>AREA 1: Main use area, Atlas Cove and Spit Bay</li><li>Proposed restricted access area: Requires a permit to enter</li><li>Watercourse</li><li>Coastline (aerial photos 1980 &amp; 1986)</li><li>Coastline (satellite image map 1991)</li><li>Contour (50m interval)</li></ul> |  |
| <b>Penguins</b> <ul style="list-style-type: none"><li>Gentoo Penguin</li><li>King Penguin</li><li>Macaroni Penguin</li><li>Rockhopper Penguin</li><li>Unknown species</li><li>Penguin colony</li></ul>  | <b>AU****</b> Glacier reference number <ul style="list-style-type: none"><li>Glacier (1997 extents)</li><li>Proposed field camp 2003/04</li><li>Refuge</li><li>Emergency shelter may exist at Atlas Cove and Long Beach</li><li>Lake (topographic map 1985)</li><li>Lake (aerial photos 1980)</li><li>Vegetation mapped</li><li>Vegetated area</li><li>Rock</li><li>Island</li></ul>  | <ul style="list-style-type: none"><li>Grave</li><li>Volcanic cone</li><li>Reef</li></ul>   |

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