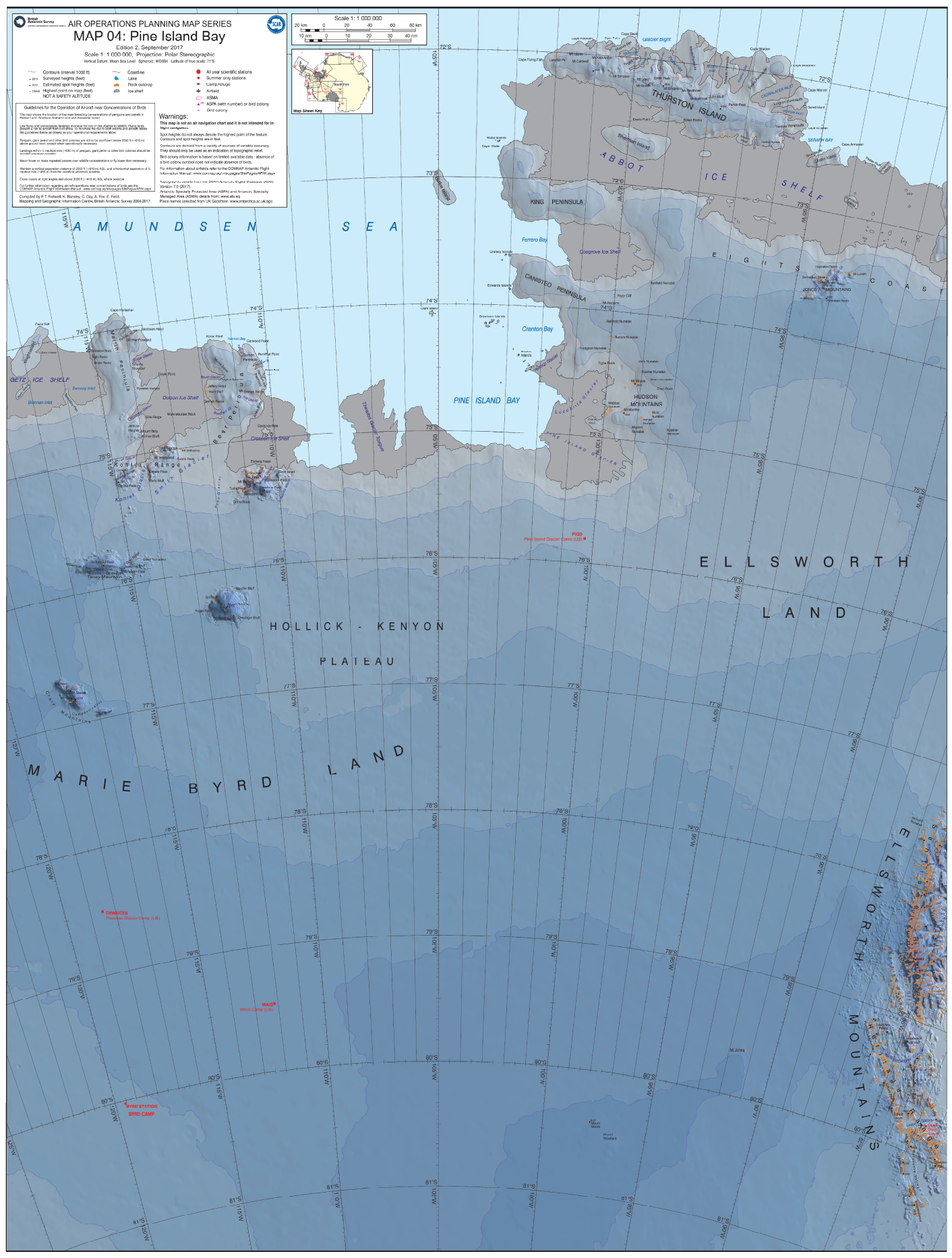
AIR OPERATIONS PLANNING MAP SERIES
MAP 04: Pine Island Bay
Edition 2, September 2017
Scale 1: 1 000 000. Projection: Polar Stereographic
Vertical Datum: Mean Sea Level Spheroid: WGS84 Latitude of true scale: 71°S
Scale 1: 1 000 000
Contours (interval 1000 ft)
Surveyed heights (feet)
Estimated spot heights (feet)
Highest point on map (feet)
NOT A SAFETY ALTITUDE
Coastline
Lake
Rock outcrop
Ice shelf
All year scientific stations
Summer only stations
Laying/refuge
Airfield
ASMA
ASPA (with number) or bird colony
Bird colony
Guidelines for the Operation of Aircraft near Concentrations of Birds
Warnings:
This map is not an air navigation chart and it is not intended for in-flight navigation.
Spot heights do not always denote the highest point of the feature.
Contours and spot heights are in feet.
Contours are derived from a variety of sources of variable accuracy. They should only be used as an indication of topographic relief.
Bird colony information is based on limited available data - absence of a bird colony symbol does not indicate absence of birds.
For information about airfields refer to the COMNAP Antarctic Flight Information Manual: www.comnap.aq/Publications/SitePages/AFIM.aspx
Topography is visible from the GSAT Antarctic Digital Database (ADD) Version 7.3 (2017).
Antarctic Specially Protected Area (ASPA) and Antarctic Specially Managed Area (ASMA) details from: www.ats.aq
Place names selected from UK Gazetteer: www.antarctica.ac.uk/apc
Compiled by P. T. Fretwell, K. Bazeley, C. Day, A. Fox, E. Reid
Mapping and Geographic Information Centre, British Antarctic Survey 2004-2017.
Map Sheet Key
AMUNDSEN SEA
PINE ISLAND BAY
THURSTON ISLAND
ABBOT ICE SHELF
KING PENINSULA
CANISTEO PENINSULA
EIGHTS COAST
JONES MOUNTAINS
SERAPH BAY
Ferrero Bay
Cosgrove Ice Shelf
Cranton Bay
HUDSON MOUNTAINS
GETZ ICE SHELF
Dotson Ice Shelf
Crosson Ice Shelf
Thwaites Glacier Tongue
Pope Glacier
Smith Glacier
Kohler Range
Hollick Kenyon Plateau
HOLLICK - KENYON PLATEAU
MARIE BYRD LAND
ELLSWORTH LAND
ELLSWORTH MOUNTAINS
PIGD
Pine Island Glacier Camp (US)
THWAITES
Thwaites Glacier Camp (US)
WAIS
WAIS Camp (US)
BYRD STATION
BYRD CAMP