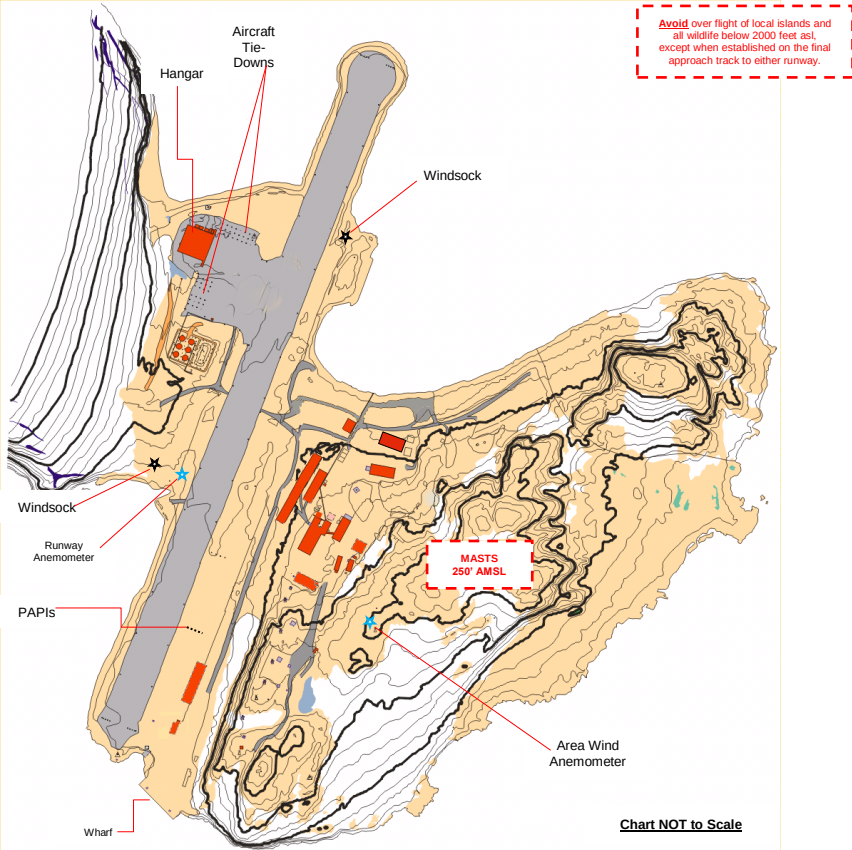


EGAR Rothera (Antarctica)

Runway 18/36 (Mag)

Apt Elev: 13' Apt Reference Point: S67 34.0 W068 07.7

Rothera Radio: VHF 118.10 HF 5080, 7775, 9106		11,000' MSA 25 nm ROT NDB
Phone +44 1223 221670 or 671 Iridium 881 631 831 219		
All Procedures VFR Use Only Not Approved	Operating Hours: 1100z to 0000z Mon-Sat Oct-Feb. Other times by arrangement all operations require prior permission	
See page 2 for Warnings, Notes and Special Procedures. Variation 20°E (2018) Circuits: Left hand runway 18 / Right hand runway 36 / Alt 1200'		



RWY 18	MIRL*	LDA 2875 feet TORA 2875 feet	Elevation 13'	Gravel
RWY 36	REIL, PAPI, MIRL*	LDA 2875 feet TORA 2875 feet	Elevation 13'	Gravel
*RWY 18/36 MIRL require 1 Hour notice to deploy				
Co-ordinates:				
Rwy 18 Threshold S67 33.83 W068 07.40,				
Rwy 36 Threshold S67 34.27 W068 07.85				
Takeoff				
Rwy 36: 1100 feet Cloud Ceiling and Visibility 3000m				
Rwy 18: 1500 feet Cloud Ceiling and Visibility 5000m				

BAS is not responsible for and claims no right to the contents or accuracy of any of the information or procedures displayed on this chart

Warnings:

1. Weather balloons, rockets and UAV activity; contact Rothera Operations and consult the latest NOTAMs published on the AIS NOTAM system.
2. Rothera runway is **NOT** available during BAS DASH 7 Point of Safe Return (PSR) Operations. Aircraft captains must contact Rothera Operations by phone before departure on the day of intended flight for details.
3. Possible icebergs maximum 300 feet on the approach to both runways.
4. Severe turbulence and windshear on short finals to runway 36 & 18 associated with easterly winds greater than 10 kts.
5. Bird hazard in the vicinity of Rothera airfield November to April.
6. Occasional ships moored at the wharf to the East of Rwy 36 threshold. Ships moored at the Rothera wharf may necessitate runway closure, contact Rothera Operations.
7. Steeply rising ground to the West, circuits to the East only, circuit height 1200 feet.
8. Multiple aerial arrays to the east of the runway up to 250 feet amsl.
9. **Avoid overflying all local islands and all wildlife below 2000 feet except when established on the final approach track to either runway.**

Notes:

1. Fuel: JET A1 available by prior permission only.
2. Runway marked with 205 lt drums and end flags.
3. Snow banks likely maximum 3m September to January contact Rothera Operations.
4. Portable runway lights (MIRL) require 30 minutes notice to deploy.
5. Inbound aircraft to call at 5nm final.
6. For current Rothera chart status and Visiting Aircraft Information consult:
<https://www.bas.ac.uk/polar-operations/sites-and-facilities/aircraft/pilots/>

Special Operational Procedures:

BAS DASH 7 Point of Safe Return (PSR) Procedures. (NOT applicable to Rothera Skiway)

BAS procedures require a sterile runway and airspace at Rothera for all periods where the BAS DASH 7 has passed PSR until it has landed. Aircraft will NOT be allowed to takeoff, land, hold in the overhead or the vicinity of the airfield during this period. Therefore it is mandatory for visiting aircraft captains to contact Rothera Operations before takeoff. It is the sole responsibility of the aircraft captain to establish the airfield status, gain final authorisation and ensure the flight is planned to avoid times where the airfield is unavailable. If a captain becomes aware the ETA may conflict with a planned DASH 7 PSR period, or other restriction, they must inform Rothera Ops as soon as possible. Failure to adhere to these requirements may result in refusal to use the airfield and the aircraft will be directed to divert or return to the point of departure. This requirement does NOT affect aircraft able to use the skiway when conditions are suitable for its use.

Contact Information

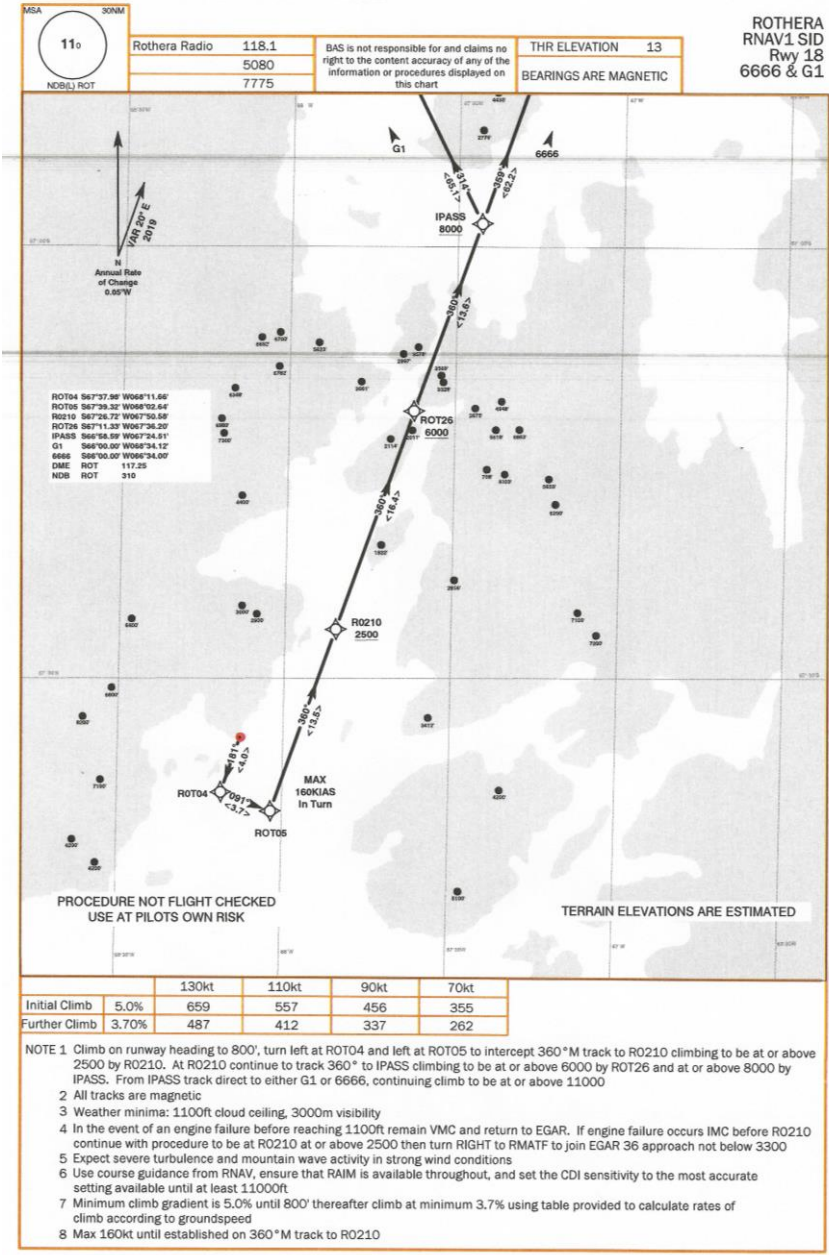
Rothera Operations Voip +44-1223-221-670 (primary) or +44-1223-221-671 (secondary)
Aircraft Safety Calls **ONLY** +44-1223-748-635

Rothera Operations Iridium	+881-631-831-219	rops@bas.ac.uk
Forecaster (12z to 21z)	+44-1223-221-680	forecaster@bas.ac.uk
Field Ops Manager (FOM)	+44-1223-221-673	rfom@bas.ac.uk
Rothera Station Leader	+44-1223-221-672 or 674	rbc@bas.ac.uk
Cambridge Ops Manager	+44-1223-221-595 Cell: +44-7733-107-872	dwat@bas.ac.uk
Emergency (out of hours only) +44-1223-221-688 or 221-696		

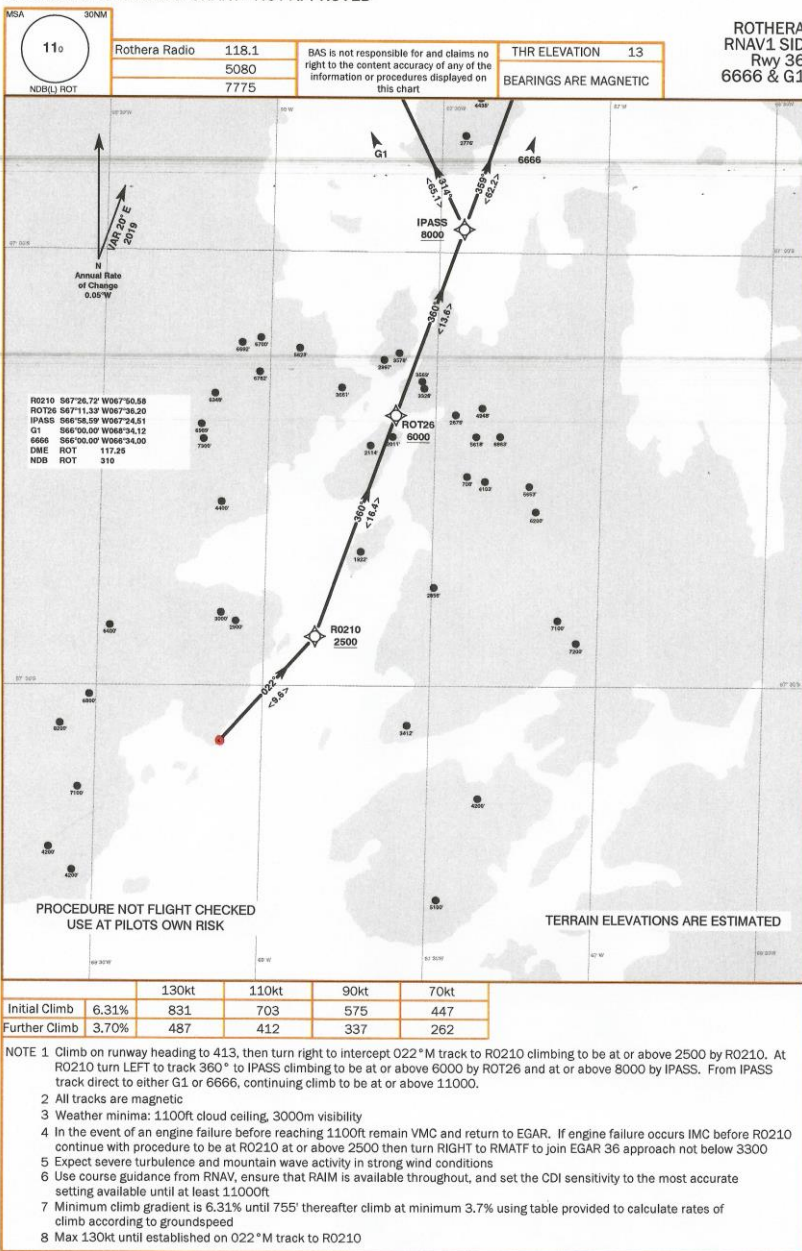
BAS Web site (Air Unit home page) For NOTAMs and Weather information:

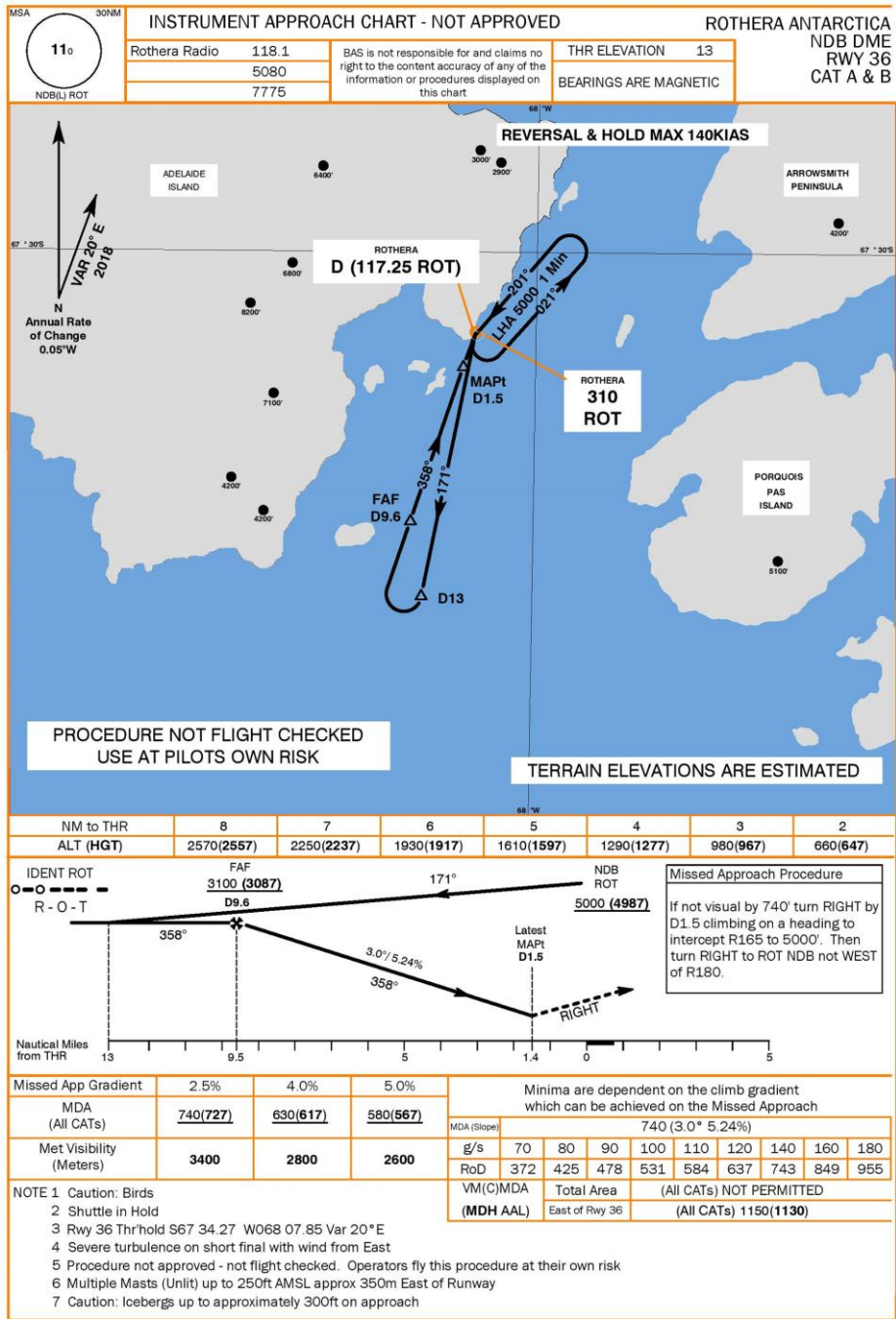
<https://www.bas.ac.uk/polar-operations/sites-and-facilities/aircraft/pilots/>

STANDARD DEPARTURE CHART - NOT APPROVED

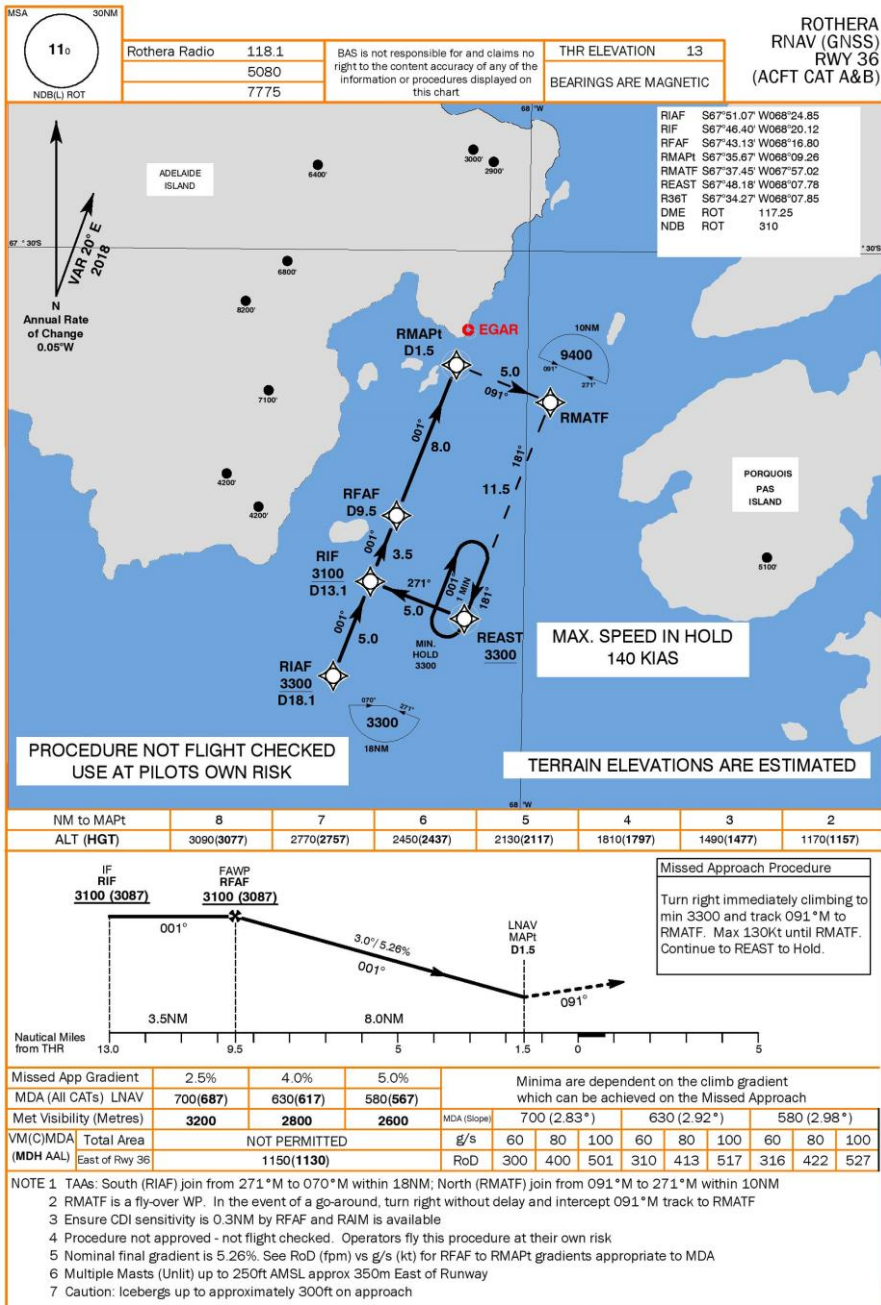


STANDARD DEPARTURE CHART - NOT APPROVED

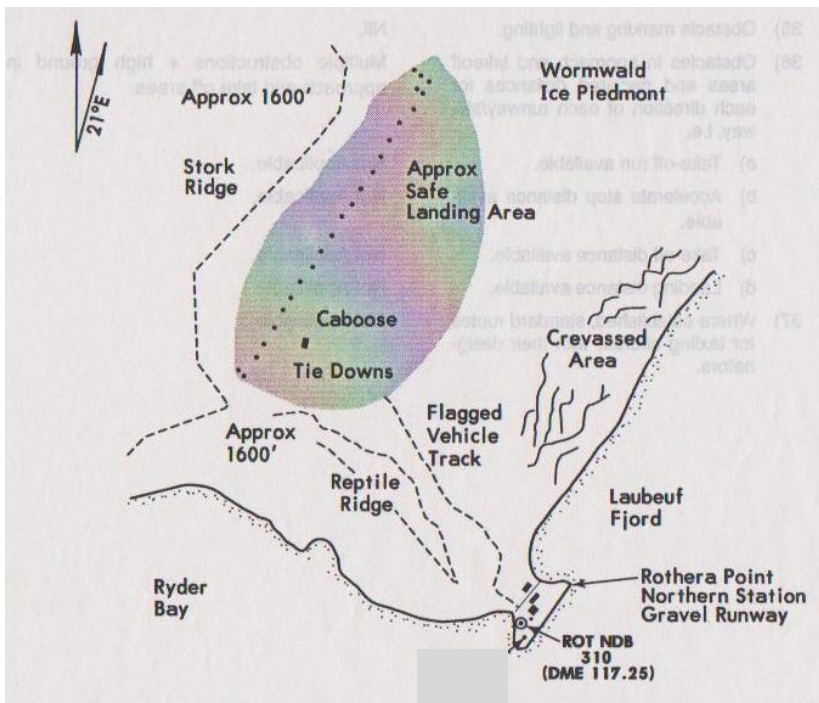




INSTRUMENT APPROACH CHART - NOT APPROVED

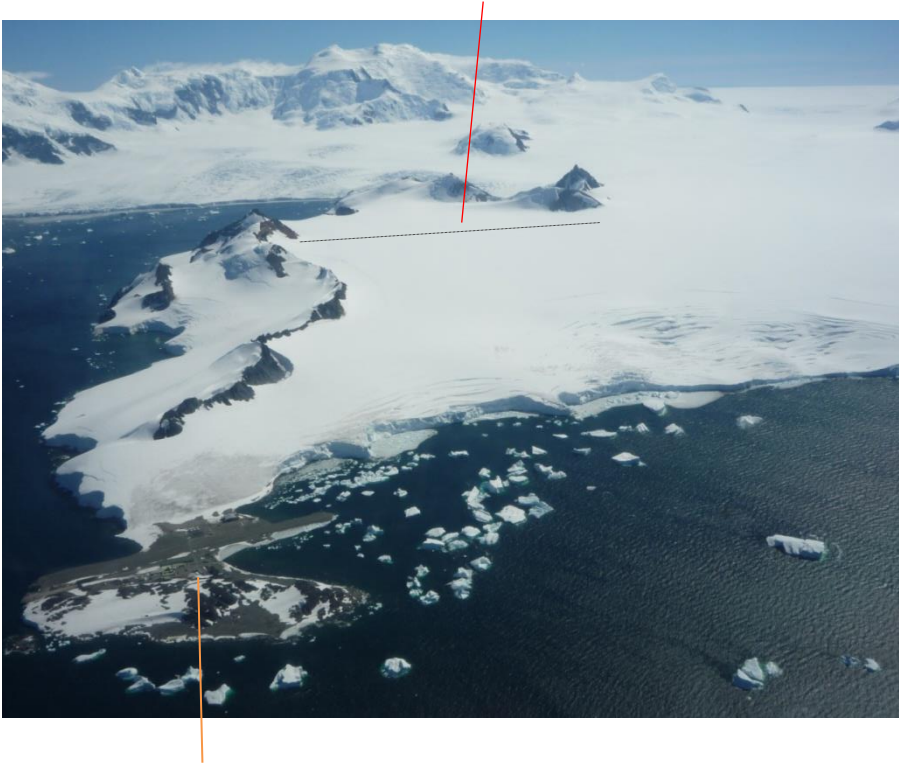


Comms: VHF 118.1 HF 5080, 7775, 9106		11000' MSA 30 nm EGAR Variation 20°E (2018)
Phone: +44 1223 221670 Iridium 881 631 831 219		
VFR Use Only	Not Approved	
Operating hours: On request.		
Warning: - Daily weather balloons, and/or UAV activity; contact Rothera Operations and consult the latest BAS NOTAMS. Severe turbulence can be expected on the approach to skiway 02 and in all direction with winds greater than 15kts. - Approach to skiway 02 is over steeply rising ground. - Skiway marked with 205 lt drums, land to the south of the drum line.		
Cautions: - Steeply rising ground to the west and South of the skiway. - Unprepared skiway. - Birds.		Notes: - Fuel Jet A1 available by prior arrangement only. - All aircraft require Prior Permission. - Access to the skiway from Rothera Base may be restricted January to March due to snow conditions.
02 Threshold Approximately S67 32.400 W068 11.954 Elev 825'.		
20 Threshold Approximately S67 31.354 W068 09.957 Elev 828'.		
02 & 20 Takeoff/Landing distance approximately 8000 feet– Surface type: Snow.		



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Skiway Drum Line



Rothera Runway & Base

