

# AFIS

# Aerodromes |

# Quick

# Reference

Quick reference information for Icelandic and Greenlandic AFIS aerodromes.

- [Icelandic AFIS Aerodromes \(BI\\*\\*\)](#)
- [Greenlandic AFIS Aerodromes \(BG\\*\\*\)](#)

# Icelandic AFIS

## Aerodromes (BI\*\*)

As of 20th March 2024, all departing aircraft from a aifs airfield will receive a standard clearance but you are still required to receive the clearance from BIRD.

**UPDATE:** Effective **1 March 2024**, all Icelandic AFIS aerodromes require a **Tier 2** endorsement.

All existing S2 controllers, as well as any students currently in S2 training who have already been trained on AFIS, will automatically receive this endorsement. New S2 students must request training for this endorsement separately, after they have received their S2 rating.

## General Reminders

- The transition altitude for Iceland is **7000ft**.
- IFR and oceanic clearance shall be obtained from the **lowest BIRD South sector** (usually BIRD\_S1\_CTR.)
- **Only some aerodromes have ATZs.** For all others, the AFIS unit is responsible for aircraft "in the vicinity of" the aerodrome (i.e., within, joining, or leaving the traffic circuit.)

## BIBD | Bildudalur

**Only VFR permitted.**

- **AFIS:** Bildudalur Information (BIBD\_I\_TWR | 119.100)
- **Runways:** 04 / 22
- **Published Approaches:** RNP A / Cloud break via SB NDB

## BIEG | Egilsstadir

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- **AFIS:** Egilsstadir Information (BIEG\_I\_TWR | 118.800)
- **ATZ:** GND — 3000ft
- **Runways:** 03 / 21
- **Traffic Circuit:** Right-hand for RWY 21
- **Approach Types:**
  - *RWY 03:* ILS, LOC, RNP, NDB
  - *RWY 21:* RNP, NDB

## BIGJ | Gjögur

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- **AFIS:** Gjögur Information (BIGJ\_I\_TWR | 118.600)
- **ATZ:** None
- **Runways:** 04 / 22
- **Published Approaches:** RNP A, NDB A

## BIGR | Grimsey

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- **AFIS:** Grimsey Information (BIGR\_I\_TWR | 118.100)
- **Runways:** 04 / 22
- **Published Approaches:** RNP for RWY 35

## BIHU | Husavik

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- **AFIS:** Husavik Information (BIHU\_I\_TWR | 119.200)
- **Runways:** 02 / 20
- **Published Approaches:** RNP, NDB for RWY 02

# BIHN | Hornafjordur

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- **AFIS:** Hornafjordur Information (BIHN\_I\_TWR | 119.100)
- **Runways:** 18 / 31
- **Traffic Circuit:** Right-hand for RWY 18
- **Published Approaches:**
  - *RWY 18:* RNP
  - *RWY 36:* RNP, NDB

# BIIS | Isafjordur

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**Only VFR permitted.**

- **AFIS:** Isafjordur Information (BIIS\_I\_TWR | 118.800)
- **Runways:** 08 / 26
- **Published Approaches:** RNP (C/D), NDB C
  - Aircraft may be cleared on the published approaches to descend out of controlled airspace. Once VFR, they should report their cancellation of IFR to Isafjordur Information.

# BIKR (Saudarkrokur)

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- **AFIS:** Saudarkrokur Information (BIKR\_I\_TWR | 119.100)
- **Runways:** 18 / 36
- **Published Approaches:** RNP for RWY 36

# BIVM (Vestmannaeyjar)

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- **AFIS:** Vestmannaeyjar Information (BIVM\_I\_TWR | 118.500)
- **ATZ:** GND – 3000ft
- **Runways:** 03 / 21, 12 / 30
- **Traffic Circuit:** Right-hand for RWYs 12 & 21

- **Approach Types:**
  - *RWY 03*: RN
  - *RWY 21*: RNP, NDB
  - *RWY 30*: NDB *RWY 30*
  - Cloud break via VM NDB

## BIVO (Vopnafjordur)

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- **AFIS:** Vopnafjordur Information (BIVO\_I\_TWR | 118.100) FF
- **Runways:** 04 / 22
- **Published Approaches:** RNP *RWY 04*

## BITN (Thorshofn)

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- **AFIS:** Thorshofn Information (BITN\_I\_TWR | 118.100)
- **Runways:** 01 / 19
- **Published Approaches:**
  - *RWY 01*: RNP
  - *RWY 19*: RNP, NDB

# Greenlandic AFIS

## Aerodromes (BG\*\*)

**UPDATE:** Effective **1 March 2024**, all Greenlandic AFIS aerodromes require a **Tier 2** endorsement.

All existing S2 controllers, as well as any students currently in S2 training who have already been trained on AFIS, will automatically receive this endorsement. New S2 students must request training for this endorsement separately, after they have received their S2 rating.

## General Reminders

- The transition altitude in Greenland **varies between aerodromes**.
- For Greenlandic aerodromes, clearance shall first be obtained from Iceland Radio (BICC\_1\_FSS.) If Iceland Radio is not online, then:
  - For aerodromes underlying the **North** sector:
    - Aircraft should be instructed to depart at their own discretion.
  - For aerodromes underlying the **West** sector:
    - Request clearance from the lowest BIRD West sector online (usually BIRD\_W1\_CTR), or the lowest South sector if no West sectors are online.
  - For aerodromes underlying the **Gander** OCA (in southern Greenland):
    - Request clearance from Gander Radio (CZQO\_FSS), or NAT bandbox (NAT\_FSS) if CZQO is offline.

## BGJN | Ilulissat

- **AFIS:** Ilulissat AFIS (BGJN\_I\_TWR | 119.100)
- **FIZ:** GND – 6000ft

- **Transition Alt:** 6000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or lowest West sector, or lowest South sector
- **Runways:** 07 / 25
- **Published Approaches:**
  - *RWY 07:* NDB/DME, NDB, NDB H
  - *RWY 25:* NDB, NDB/DME

## BGKK | Kulusuk

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- **AFIS:** Kulusuk AFIS (BGKK\_I\_TWR | 118.100)
- **FIZ:** GND – 5000ft
- **Transition Alt:** 7000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or lowest West sector, or lowest South sector
- **Runways:** 11 / 29
- **Published Approaches:**
  - *RWY 11:* RNAV, NDB
  - *RWY unspecified:* RNAV Circle to land

## BGMQ | Maniitsoq

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- **AFIS:** Maniitsoq AFIS (BGMQ\_I\_TWR | 118.500)
- **FIZ:** GND – 5000ft
- **Transition Alt:** 9000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or Gander Radio (CZQO\_FSS), or NAT bandbox (NAT\_FSS)
- **Runways:** 16 / 34
- **Published Approaches:** NDB/DME for RWY 34

## BGBW (Narsarsuaq)

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- **AFIS:** Narsarsuaq 119.100
- **FIZ:** GND – FL100

- **Transition Alt:** 9000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or Gander Radio (CZQO\_FSS), or NAT bandbox (NAT\_FSS)
- **Runways:** 06 / 24
- **Published Approaches:** RNAV Z/Y for RWY 6 RNAV, NDB/DME, NDB Circle to land

## BGCO (Constable Pynt)

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- **AFIS:** Constable Pynt AFIS (BGCO\_I\_TWR | 118.100)
- **FIZ:** GND – FL70
- **Transition Alt:** 6000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS)
- **Runways:** 18 / 36
- **Traffic Circuit:** Right-hand for RWY 36
- **Published Approaches:** NDB A/B Circle to land

## BGGH (Nuuk)

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- **AFIS:** Nuuk AFIS (BGGH\_I\_TWR | 119.100)
- **FIZ:** GND – FL80
- **Transition Alt:** 7000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or lowest West sector, or lowest South sector
- **Runways:** 04 / 22
- **VFR Circuit:** Right-hand for RWY 22
- **Published Approaches:**
  - *RWY 22:* LOC Z/Y, RNP
  - *RWY unspecified:* RNP A/B Circling to land

## BGPT (Paamiut)

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- **AFIS:** Paamiut (BGPT\_I\_TWR | 118.100)
- **FIZ:** GND – 6000ft



- **Transition Alt:** 6000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS)
- **Runways:** 17 / 35
- **Published Approaches:**
  - *RWY 17:* RNAV
  - *RWY unspecified:* RNAV Circle to land

## BGQQ (Qaanaaq)

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- **AFIS:** Qaanaaq AFIS (BGQQ\_I\_TWR | 118.100)
- **FIZ:** GND – FL70
- **Transition Alt:** 6500ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS)
- **Runways:** 17 / 35
- **Published Approaches:**
  - *RWY 35:* RNAV, NDB, NDB/DME, RWY 35
  - *RWY unspecified:* RNAV A/B Circle to land

## BGSS (Sisimiut)

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- **AFIS:** Sisimiut AFIS (BGSS\_I\_TWR | 118.100)
- **FIZ:** GND – 6500ft
- **Transition Alt:** 8000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or lowest West sector, or lowest South sector
- **Runways:** 13 / 31
- **Published Approaches:**
  - *RWY 13:* RNP Z/Y, NDB A/B, RNP A/B

## BGUK (Upernavik)

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- **AFIS:** Upernavik AFIS (BGUK\_I\_TWR | 118.100)
- **FIZ:** GND – 6000ft
- **Transition Alt:** 6000ft

- **Clearance From:** Radio 1 (BICC\_1\_FSS)
- **Runways:** 05 / 23
- **Published Approaches:**
  - *RWY 23:* RNAV, NDB/DME
  - *RWY unspecified:* RNAV Circle to land

## BGUQ (Qaarsut)

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- **AFIS:** Qaarsut AFIS (BGUQ\_I\_TWR | 119.500)
- **FIZ:** GND – 10,000ft
- **Transition Alt:** 10,000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS)
- **Runways:** 15 / 33
- **Published Approaches:** RNAV (A/B) or NDB (A/B/C) Circle to land

## BGAA (Aasiaat)

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- **AFIS:** Aasiaat (BGAA\_I\_TWR | 118.500)
- **FIZ:** GND – 5000ft
- **Transition Alt:** 6000ft
- **Clearance From:** Radio 1 (BICC\_1\_FSS), or lowest West sector, or lowest South sector
- **Runways:** 11 / 29
- **Published Approaches:**
  - *RWY 11:* RNP
  - *RWY 29:* RNP, NDB