

Keflavik RNAV SID RWY 28 - LUTER 3D, OSKUM 3D, PIXUM 2D, RIMUM 1D

STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO

SCALE 1:750.000

AD ELEV 170

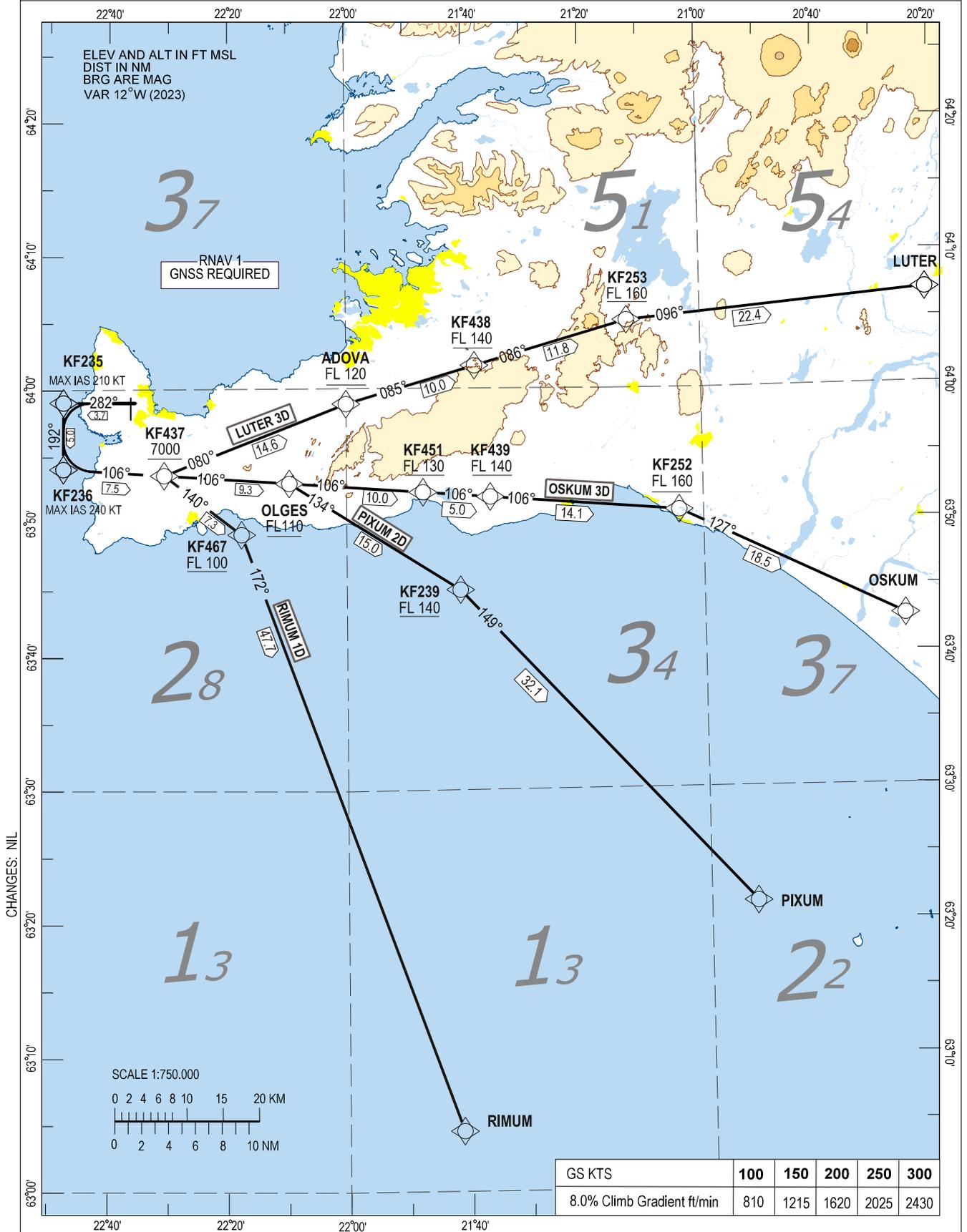
TRANSITION
ALTITUDE 7000

ATIS	128.300
APP	119.300
TWR	118.300
ACC	119.700

BIKF - KEFLAVIK

RNAV SID RWY 28

LUTER 3D, OSKUM 3D
PIXUM 2D, RIMUM 1D



STANDARD DEPARTURE ROUTES -
INSTRUMENT (SID) - ICAO
(RNAV1 SID BASED ON GNSS)

BIKF - KEFLAVIK
RNAV SID RWY 28
LUTER 3D, OSKUM 3D
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- GENERAL:** Vectoring may be used when necessary.
Loss of RNAV1 capability - Advise ATC.
Maximum speed below FL100: 250 kt IAS unless otherwise stated under RESTRICTIONS or instructed by ATC.
Expect first CPDLC Data Link Authority to be BIRD.
- RADIO COMMUNICATION FAILURE:** Set transponder to A 7600.
Proceed in accordance with the departure clearance routing and restrictions then in accordance with enroute clearance.
If under vectoring proceed in the most direct manner to join the cleared route and proceed in accordance with the ATC clearance. After that no route, flight level, or speed change shall be made before the Oceanic Exit Point unless a change is deemed necessary by the pilot in command to ensure the safety of the aircraft.
- ATC CLEARANCE:** Departing IFR flights shall obtain ATC clearance from "Keflavik Delivery" 121.000 MHz.
- NON RNAV 1 ACFT:** At first contact with "Keflavik Delivery" state "UNABLE RNAV 1", OMNI-DIRECTIONAL DEPARTURE available (see BIKF AD2.24).
- NOTE:** NADP - 2

DESIGNATOR	ROUTE	RESTRICTIONS	AFTER TAKE-OFF	
			CLIMB TO	CONTACT
LUTER 3D (LUTER THREE DELTA DEPARTURE)	On course 282° to KF235 then left turn to KF236, left turn to KF437 to ADOVA to KF438 to KF253 to LUTER	MNM climb gradient of 8.0% (486 FT/NM) until FL110, thereafter a MNM climb gradient of 3.3% (201 FT/NM). Max speed 210 KIAS at KF235, max speed 240 KIAS at KF236. Cross KF437 at or above 7000 FT, cross ADOVA at or above FL120, cross KF438 at or above FL 140, cross KF253 at or above FL160.	As cleared by ATC	Contact Keflavik App 119.300
OSKUM 3D (OSKUM THREE DELTA DEPARTURE)	On course 282° to KF235 then left turn to KF236, left turn to KF437 to OLGES to KF451 to KF439 to KF252 to OSKUM	MNM climb gradient of 8.0% (486 FT/NM) until FL110, thereafter a MNM climb gradient of 3.3% (201 FT/NM). Max speed 210 KIAS at KF235, max speed 240 KIAS at KF236. Cross KF437 at or above 7000 FT, cross OLGES at or above FL110, cross KF451 at or above FL130, cross KF439 at or above FL 140, cross KF252 at or above FL160.	As cleared by ATC	Contact Keflavik App 119.300
PIXUM 2D (PIXUM TWO DELTA DEPARTURE)	On course 282° to KF235 then left turn to KF236, left turn to KF437 to OLGES to KF239 to PIXUM	MNM climb gradient of 8.0% (486 FT/NM) until FL110, thereafter a MNM climb gradient of 3.3% (201 FT/NM). MAX speed 210 KIAS at KF235, max speed 240 KIAS at KF236. Cross KF437 at or above 7000 FT, cross OLGES at or above FL110, cross KF239 at or above FL140.	As cleared by ATC	Contact Keflavik App 119.300
RIMUM 1D (RIMUM ONE DELTA DEPARTURE)	On course 282° to KF235 then left turn to KF236, left turn to KF437, to KF467, to RIMUM.	MNM climb gradient of 8.0% (486 FT/NM) until FL100, thereafter a MNM climb gradient of 3.3% (201 FT/NM). MAX speed 210 KIAS at KF235, max speed 240 KIAS at KF236. Cross KF437 at or above 7000 FT, cross KF467 at or above FL100.	As cleared by ATC	Contact Keflavik App 119.300

CHANGES: RADIO COMMUNICATION FAILURE