

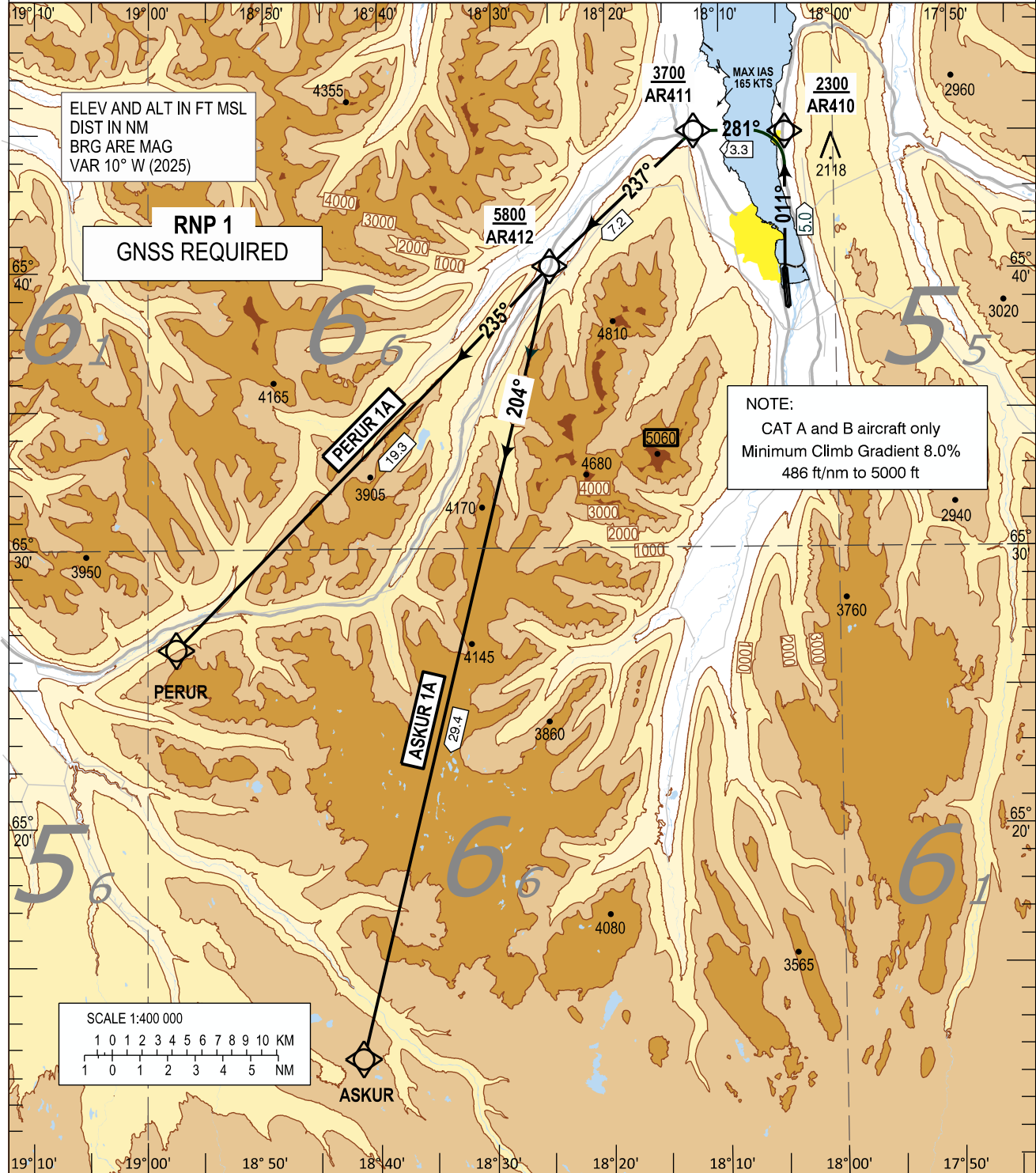
Akureyri RNP SID RWY 01 - PERUR 1A, ASKUR 1A

STANDARD  
DEPARTURE CHART -  
INSTRUMENT (SID) -  
ICAO

TRANSITION  
ALTITUDE 7000  
AD ELEV 7

|                    |         |
|--------------------|---------|
| AKUREYRI TWR / APP | 118.200 |
| REYKJAVIK ACC      | 119.700 |
| ATIS               | 136.200 |

BIAR - AKUREYRI  
  
RNP SID RWY 01  
PERUR 1A  
ASKUR 1A



| GS KTS                     | 75  | 100 | 125  | 150  | 175  |
|----------------------------|-----|-----|------|------|------|
| 8.0% Climb Gradient ft/min | 610 | 810 | 1010 | 1215 | 1420 |

| STANDARD DEPARTURE ROUTES-<br>INSTRUMENT (SID) – ICAO                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                                                                                                                                                                                                       | BIAR - AKUREYRI<br><br>RNP SID RWY 01 |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------|
| <p><b>REMARKS:</b> High initial climb gradient. Aircraft CAT A and B only.</p> <p><b>GENERAL:</b> RNP 1 required.<br/>Loss of RNP 1 capability – Advise ATC<br/>Maximum speed below FL100; 250 KT IAS unless otherwise stated under RESTRICTIONS or instructed by ATC.</p> <p><b>RADIO COMMUNICATION FAILURE:</b> Set transponder to A 7600<br/>Proceed in accordance with GEN 3.4.4.12.</p> <p><b>NOTE:</b> Change to STANDARD QNH at Transition Altitude or passing last altitude restriction if lower.</p> |                                                                                     |                                                                                                                                                                                                                                                       |                                       |                                           |
| DESIGNATOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ROUTE                                                                               | RESTRICTIONS                                                                                                                                                                                                                                          | After Take-Off                        |                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                                                                                                                                                                                                                                       | CLIMB TO                              | Contact                                   |
| PERUR 1A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | To AR410 on course 011°, left turn to AR411, left turn to AR412, to PERUR           | A MNM climb gradient of <b>8.0%</b> 486 FT/NM is required to <b>5000 FT</b> .<br>MAX IAS 165 KT until passing AR411<br>No turn before DER<br>Cross AR410 at or above 2300 FT,<br>Cross AR411 at or above 3700 FT,<br>Cross AR412 at or above 5800 FT. | As cleared by ATC                     | Reykjavik Control 119.700 when instructed |
| ASKUR 1A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | To AR410 on course 011°, left turn to AR411, left turn to AR412, left turn to ASKUR | A MNM climb gradient of <b>8.0%</b> 486 FT/NM is required to <b>5000 FT</b><br>MAX IAS 165 KT until passing AR411.<br>No turn before DER<br>Cross AR410 at or above 2300 FT,<br>Cross AR411 at or above 3700 FT,<br>Cross AR412 at or above 5800 FT.  | As cleared by ATC                     | Reykjavik Control 119.700 when instructed |

For RECOMMENDED CODING TABLE see AD 2 BIAR 7 - 17

For WAYPOINT COORDINATES see AD 2 BIAR 4 - 1