

**GENERAL****Operational Hours****ATS Hours**

0700-1700 (AFIS 1700-2300)

Other times O/R, MAY 01 - SEP 30 with MNM 30min PN, OCT 01 - APR 30 with MNM 45min PN  
Christmas Eve and New Year's Eve until 1600

No service New Year's Day, Easter Sunday and Christmas Day

**AD ADMIN Hours:** H0**Airport Information****RFF:** CAT 6, CAT 7 PN 10min**Fuel:** 0900-1800, HOL O/R.**PCN:** RWY 01/19: 45/F/A/X/T**Customs:** O/R**Warnings**

Turbulence and altimeter errors must be expected with winds above 20KT over the surrounding terrain.

**ARRIVAL****Arrival Procedure****VFR Traffic Pattern**

RWY 01 right-hand circuit.

**Communication****COM Failure****In case of MISAP**

RWY 01

Before D4.5 IEY execute LOC MISAP. After D4.5 IEY execute RAD MISAP.

RWY 19

Outbound Leg

VMC: Continue visually.

IMC: Proceed to HJ/AR HLDG at 6000ft and execute NDB APCH.

Final APCH

VMC: Continue visually.

IMC: Proceed to AR NDB and execute MISAP.

**Warnings**

RWY 01/19

PAPI lights are not to be used beyond 4NM from THR due obstacles. Additionally PAPI RWY 01 only AVBL  
10° either side of centerline.

## DEPARTURE

## Take-off Minima

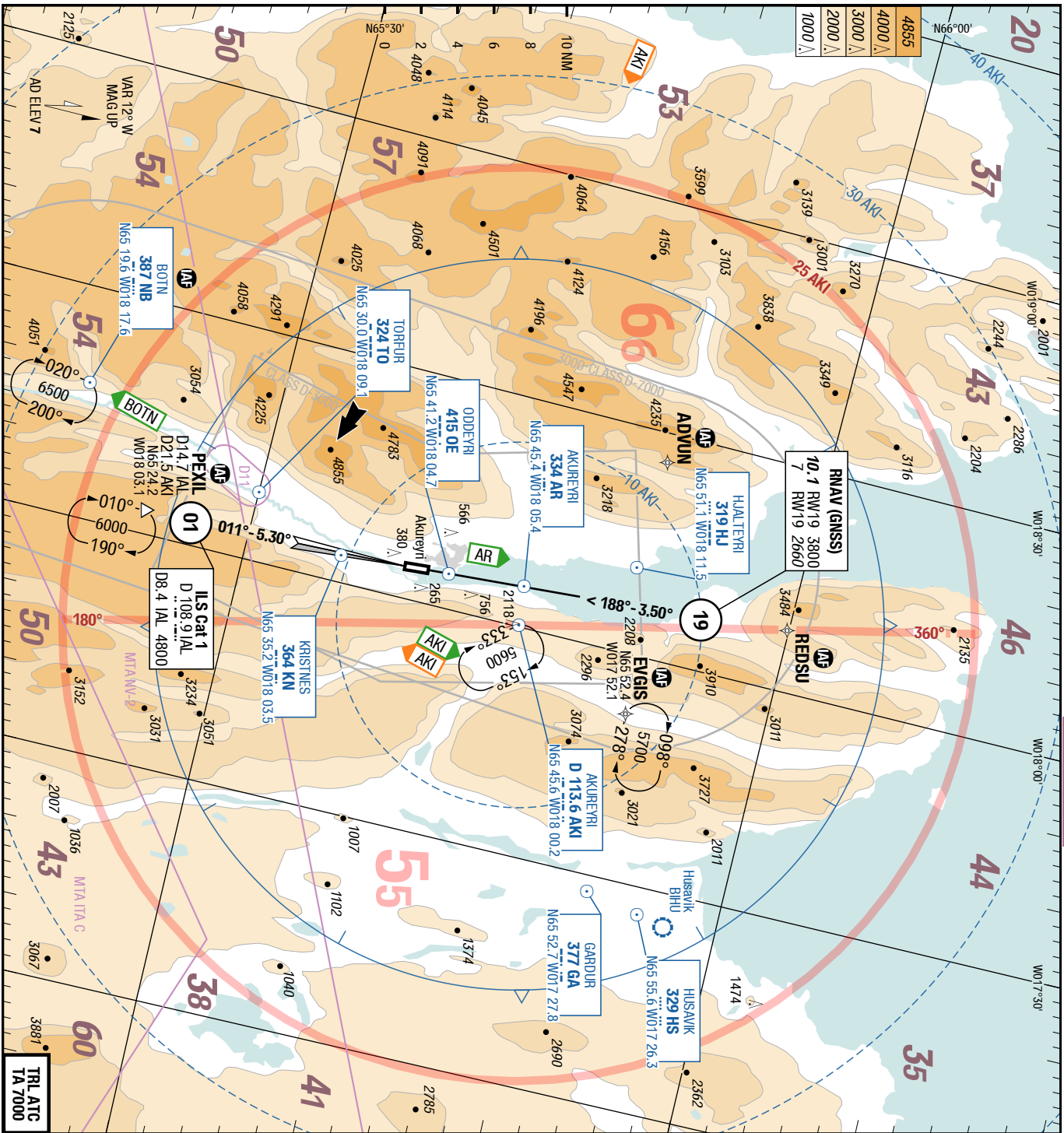
RWY		01/19	
All ACFT	ft - m/km	0 - 400R/400V	-

## Departure Procedure

**Start-up:** TKOF from paved end inside RESA.

## De-icing

O/R



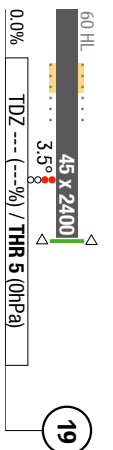
AFIS	118.200 1700-2300
RAD	118.700 0700-1700
Reykjavik Center	119.700
APP	118.200 0700-1700
TWR	118.200 0700-1700

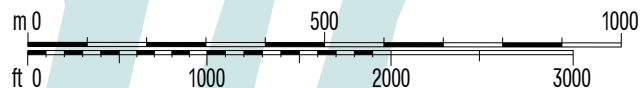
Landing RWY system:

9 LEAD-IN LGT 7196 m S of THR



01 2400 x 45





m 0  
ft 0

500  
1000  
2000  
3000

19  
188°  
5

2550  
TKOF from paved  
end inside RESA

ARP  
N65 39.4  
W018 04.3

Apron  
ELEV 6

01  
008°  
7

2550  
TKOF from paved  
end inside RESA

40  
TERMINAL

RWY	TORA	ASDA	TODA
01	2550	2550	2550
19	2550	2550	2550

AFIS 118.200 1700-2300  
TWR 118.200 0700-1700

W018°06'

W018°05'

W018°04'

N65°40'

301

N65°39'

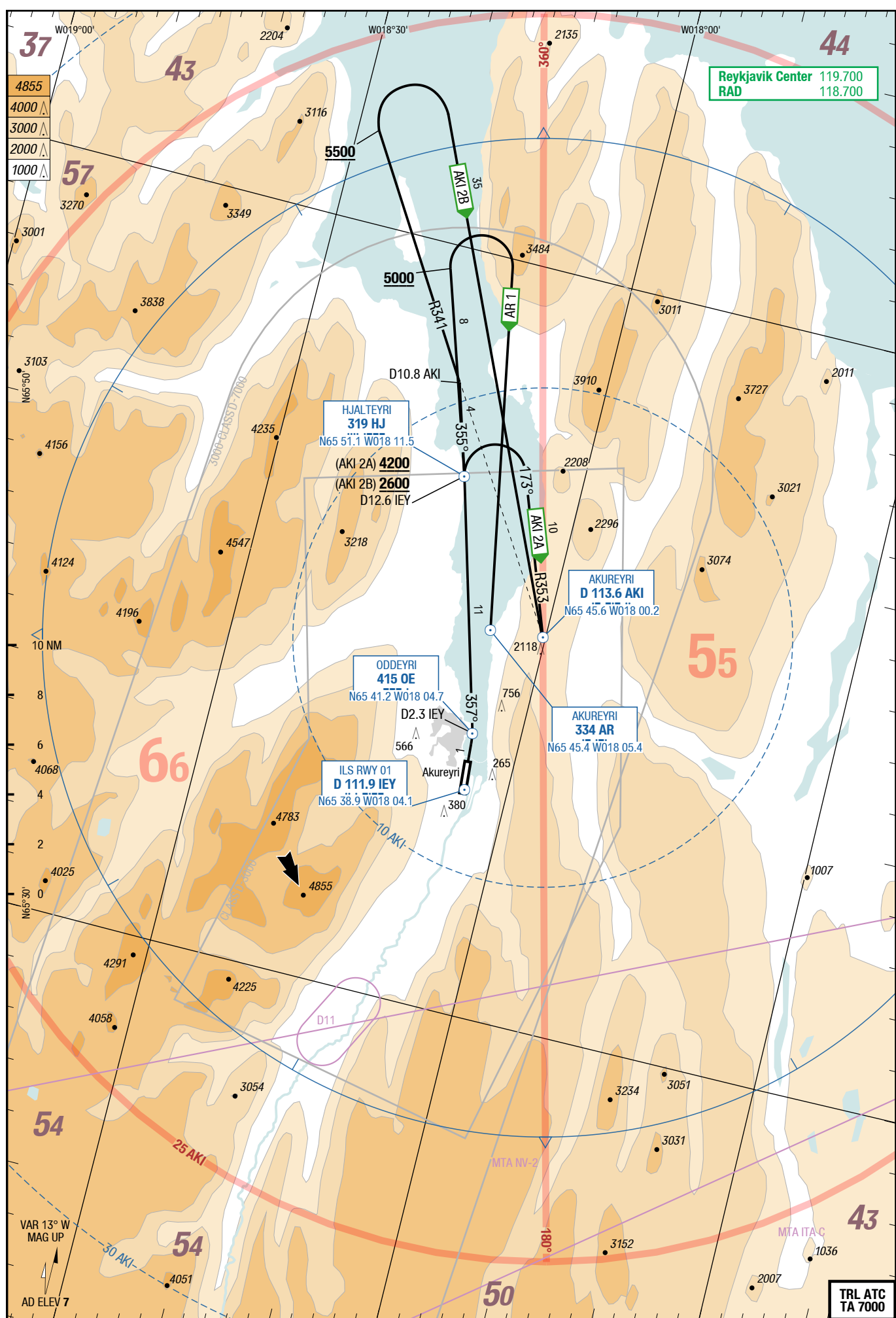
285

180

VAR 13° W  
MAG UP

AD ELEV 7

**Akureyri Iceland**  
SIDS RMY 19  
**SIDS RMY 01**



Changes: ALT, OBST

30-NOV-2017  
AEY-BIAR

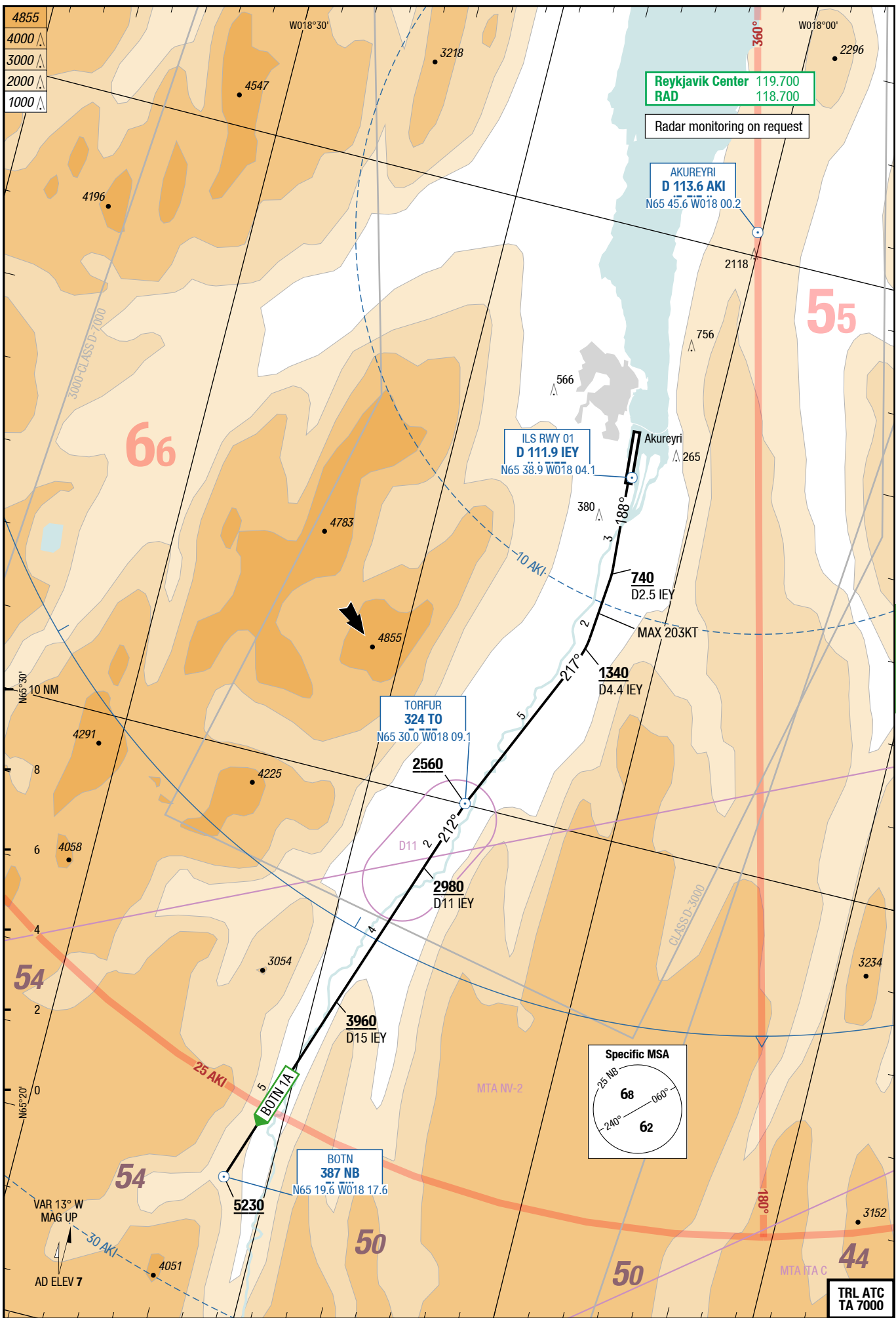
4-20

Iceland Akureyri  
SIDs RWY 19

SID  
SID

Akureyri Iceland  
SIDs RWY 19

TRL ATC  
TA 7000



Changes: OBST

**AKUREYRI 1 / AKUREYRI 2A / AKUREYRI 2B**

RWY 01 (009°)

	GS	120	150	180	210	240	270
3.6%	ft/MIN	500	600	700	800	900	1000
6.0%	ft/MIN	800	1000	1100	1300	1500	1700

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 01</b>	
<b>AKUREYRI 1</b> <b>AR 1</b> 3.6% to 5000 <b>118.700</b>	direct <b>OE</b> - <b>LT</b> 357° to <b>HJ</b> - <b>LT</b> 355° until passing <b>MNM 5000</b> - <b>RT</b> direct <b>AR</b>	
<b>AKUREYRI 2A</b> <b>AKI 2A</b> 6.0% <b>118.700</b>	at D2.3 <b>IEY</b> ( <b>OE</b> <b>NDB</b> ) <b>LT</b> 357° to <b>HJ</b> - <b>RT</b> intercept <b>R353 AKI</b> to <b>AKI</b>	<b>HJ MNM 4200</b>
<b>AKUREYRI 2B</b> <b>AKI 2B</b> 3.6% <b>118.700</b>	at D2.3 <b>IEY</b> ( <b>OE</b> <b>NDB</b> ) <b>LT</b> 357° to <b>HJ</b> - <b>QDR</b> 355 <b>HJ</b> - <b>LT</b> intercept <b>R341 AKI</b> - <b>MNM 5500 RT</b> direct <b>AKI</b>	<b>HJ MNM 2600</b>

**BOTN 1A**

RWY 19 (189°)

	GS	120	150	180	210	240	270
4.0%	ft/MIN	500	700	800	900	1000	1100
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 19</b>	
<b>BOTN 1A</b> <b>NB 1A</b> 5.0% to D4.4 IEY 4.0% to 5230 <b>118.700</b> ①	at D2.5 IEY RT 217° (MAX 203KT) to <b>TO</b> - LT 212° to <b>NB</b>	D2.5 IEY MNM <b>740</b> D4.4 IEY MNM <b>1340</b> <b>TO MNM 2560</b> D11 IEY MNM <b>2980</b> D15 IEY MNM <b>3960</b> <b>NB MNM 5230</b>

① Climb to MEA before acceleration.



**AEY-BIAR**



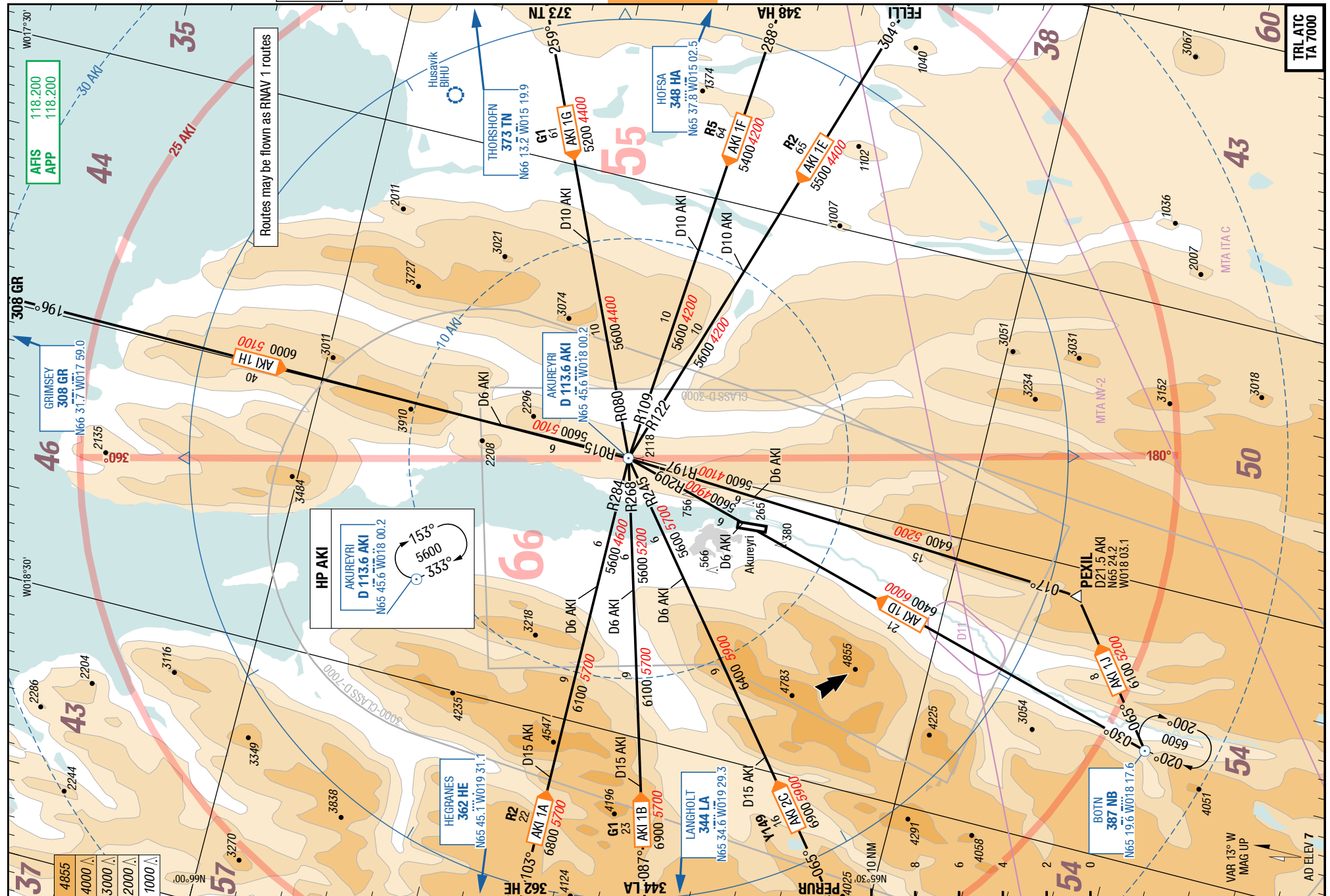
## STARS

# STAR

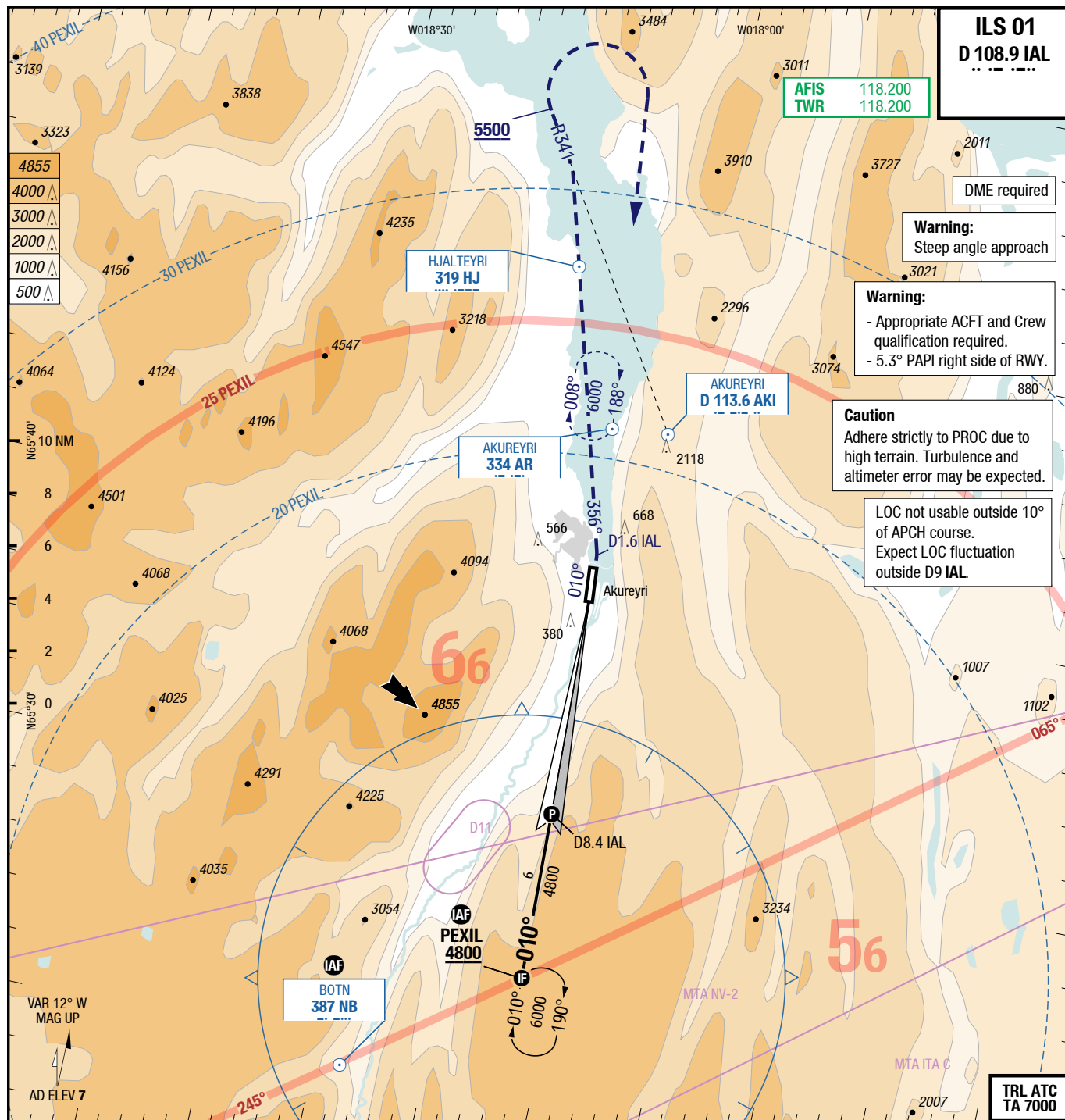
# STAR

NIL

## STARS



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D IAL 010° RWY 008°	8.4	6	5	4	3	2	9 LEAD-IN LGT 7196 m S of THR <div>01</div> <div>HL-P1F</div> <div>THR 7 (0hPa) / TDZ 7 (---%) 0.0%</div> <div>2400 x 45</div> <div>60 HL</div> <div>83.5°</div> <div>85.3°</div>
	4800	3420	2850	2270	1700	1140	

D14.7 IAL  
PEXIL

D8.4

IAL 010°  
at D1.6 IAL LT  
intercept QDR 356 OE to HJ -  
QDR 356 HJ - intercept R341 AKI -  
at MNM 5500 RT direct AR  
climb 6000

Caution:  
TCH 84ft

4800

F

P

010°

GP 5.30°

DA

84

GS	120	140	160
	1130	1320	1500

DIST TO THR 15 10 8.2 5 0

01	Cat 1 DME GA 5.0%	Cat 1 DME GA 4.0%	Cat 1 DME GA 2.5%		Circling
C	ft - m/km ft 320 - 700 320 1) 2)	430 - 1.3 430 3)	740 - 2.4 740 4)		Not published
D	ft - m/km ft Not published	Not published	Not published		Not published

1) FD or AP or HGS to DA required, else use 750m RVR

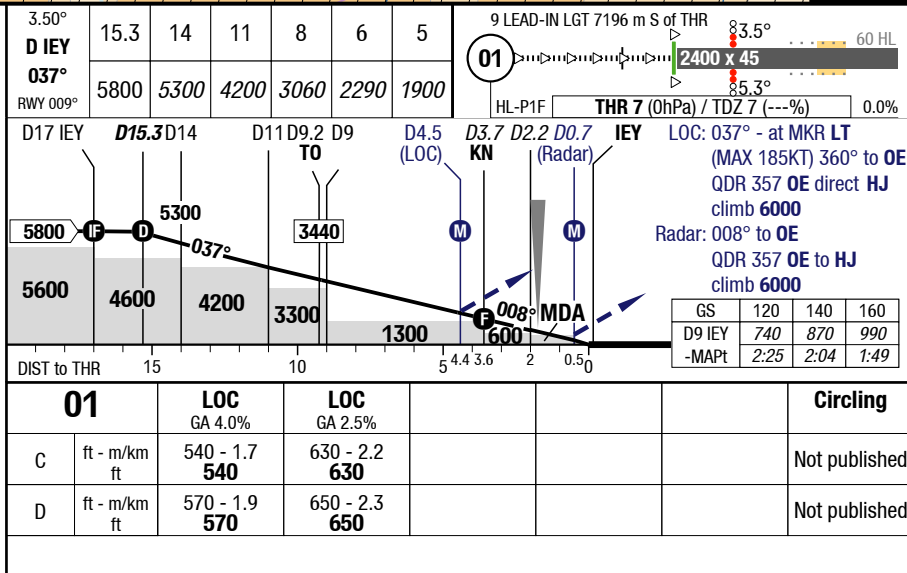
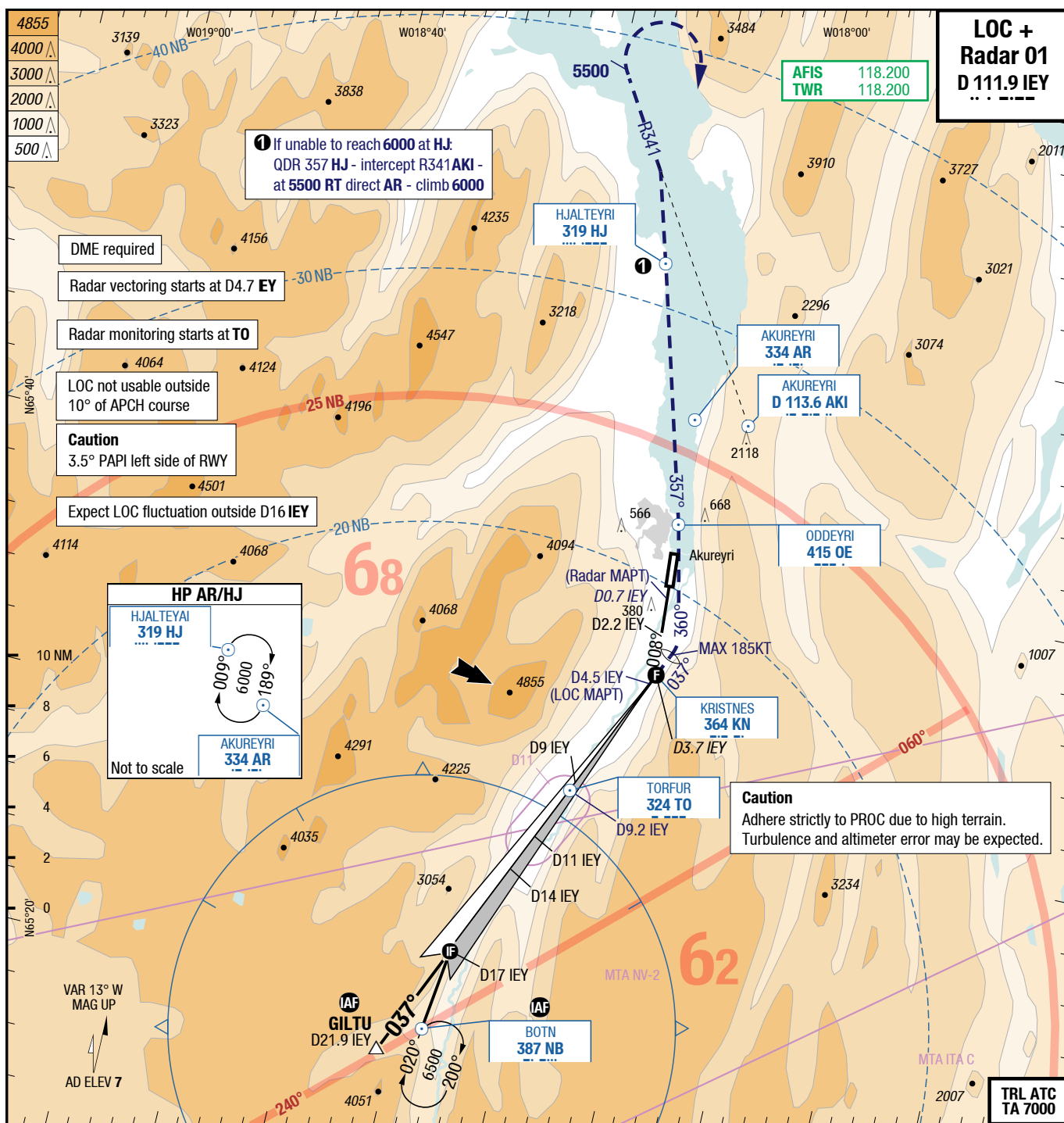
2) With EVS 550m

3) With EVS 900m

4) With EVS 1.6km

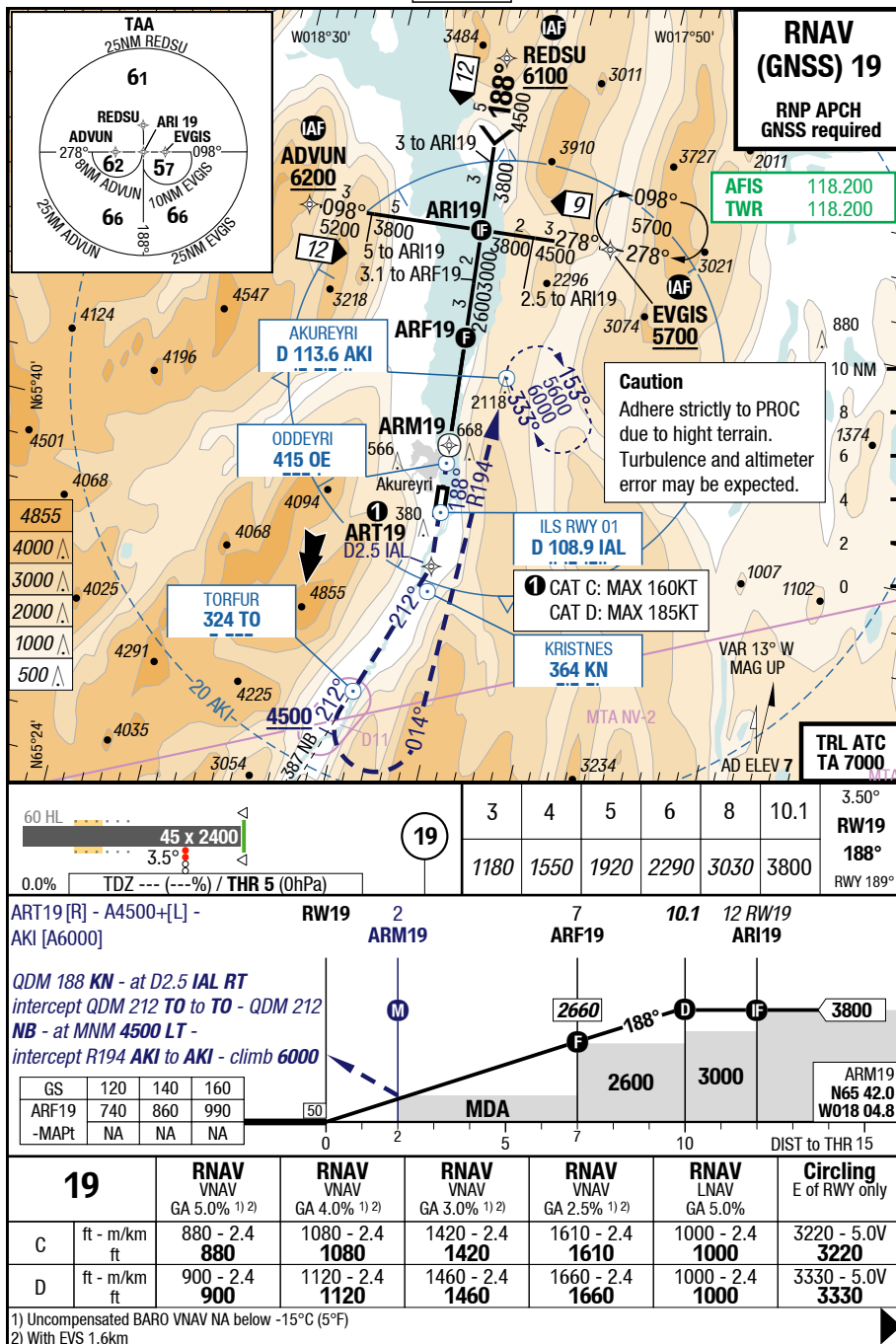
1) FD or AP or HGS to DA required, else use 750m RVR  
2) With EVS 550m

3) With EVS 900m  
4) With EVS 1.6km



7-30

RNAV (GNSS) 19

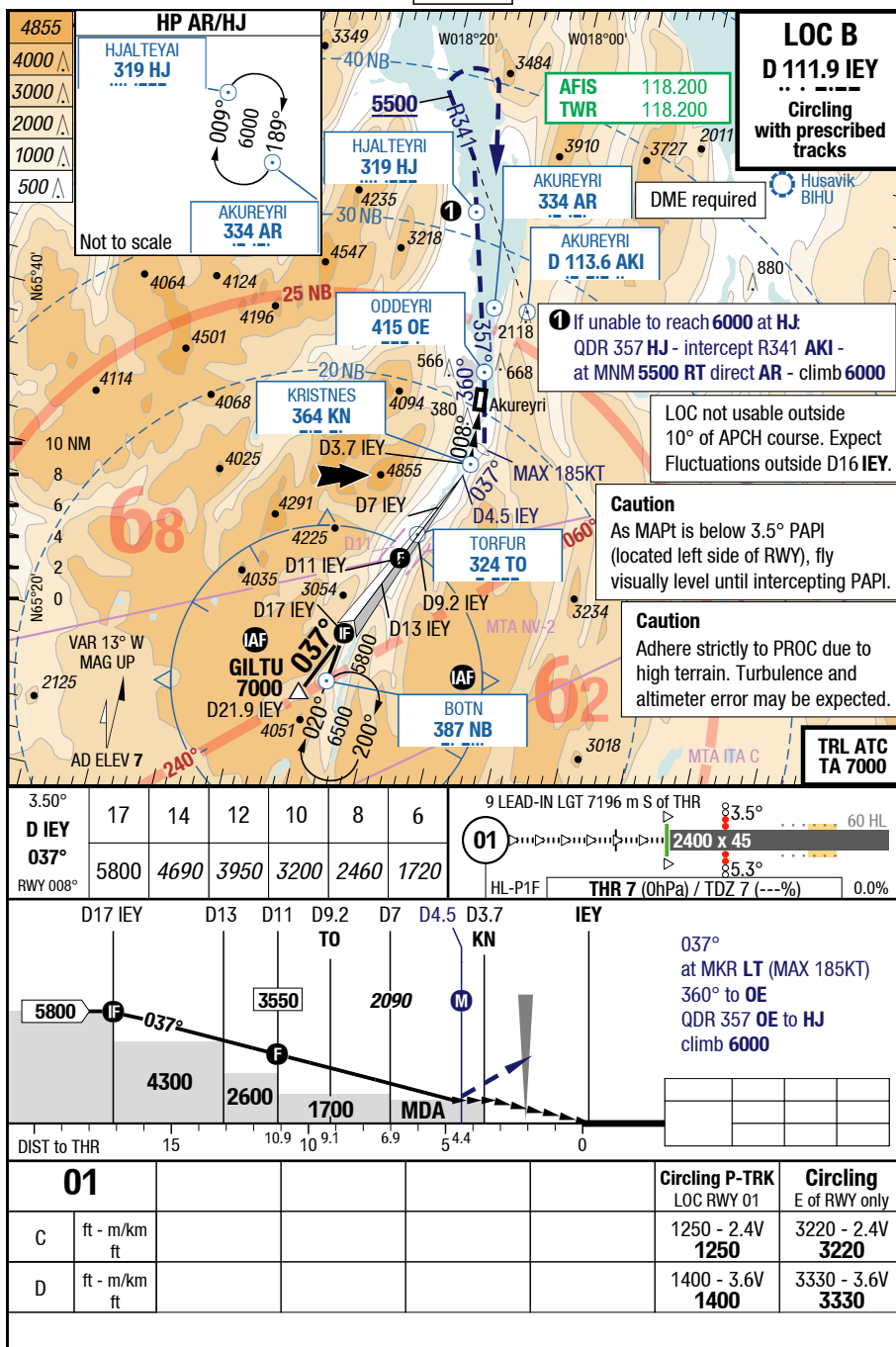




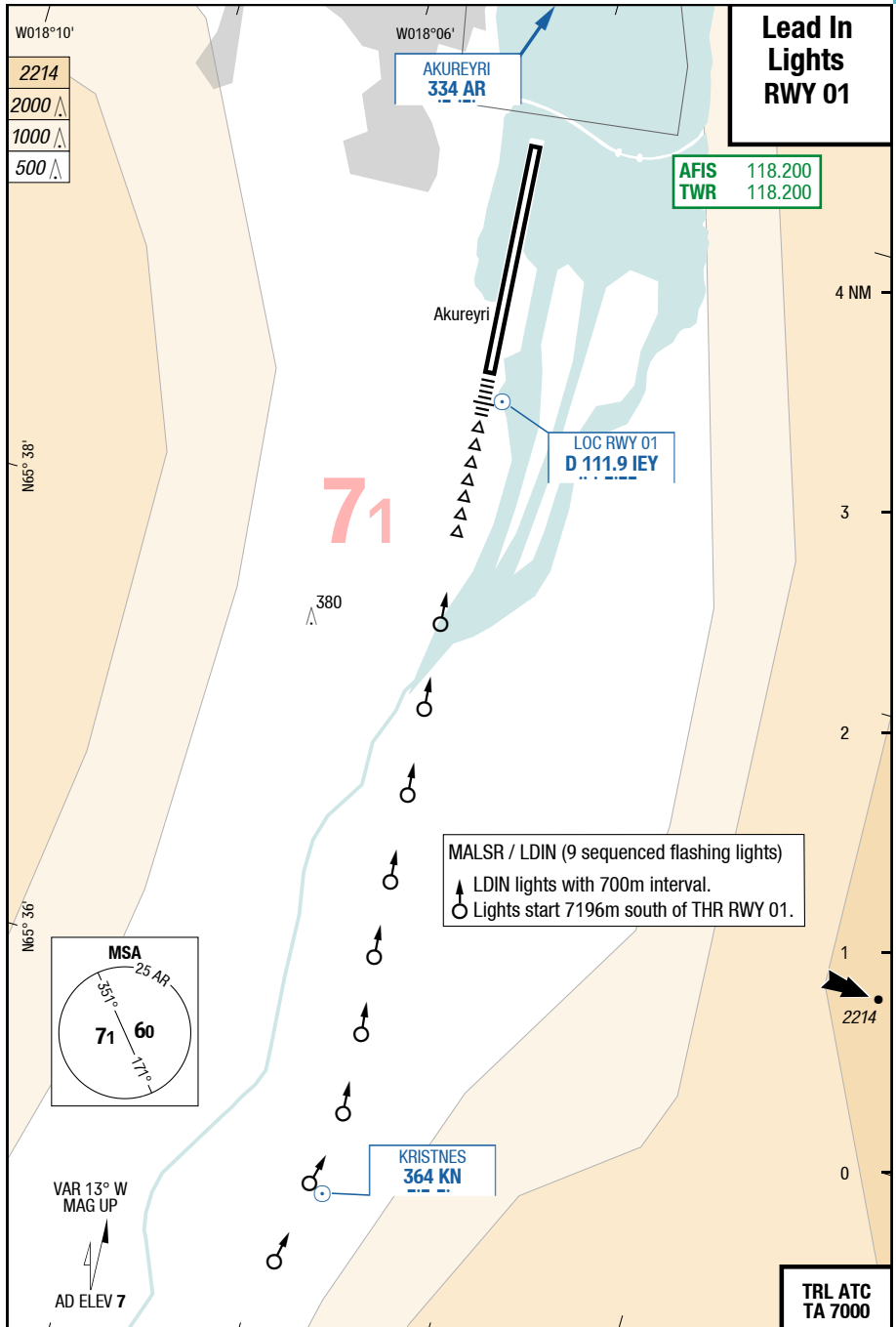
## AEY-BIAR

7-50

LOC B Circling with prescribed tracks



Changes: APL, OBST



## AEY-BIAR

7-90

## WxMinima Overflow

19		RNAV LNAV GA 4.0%	RNAV LNAV GA 3.0%	RNAV LNAV GA 2.5%			
C	ft - m/km ft	1270 - 5.0 <b>1270</b>	1720 - 5.0 <b>1720</b>	1950 - 5.0 <b>1950</b>			
D	ft - m/km ft	1320 - 5.0 <b>1320</b>	1780 - 5.0 <b>1780</b>	2000 - 5.0 <b>2000</b>			