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General Information

Location: SHANNON IRL
ICAO/IATA: EINN / SNN
Lat/Long: N52° 42.1', W008° 55.5'
Elevation: 46 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: +0:00 = UTC
Magnetic Variation: 4.0° W

Fuel Types: Jet A-1
Repair Types: Major Airframe, Major Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 0706 Z
Sunset: 1736 Z

Runway Information

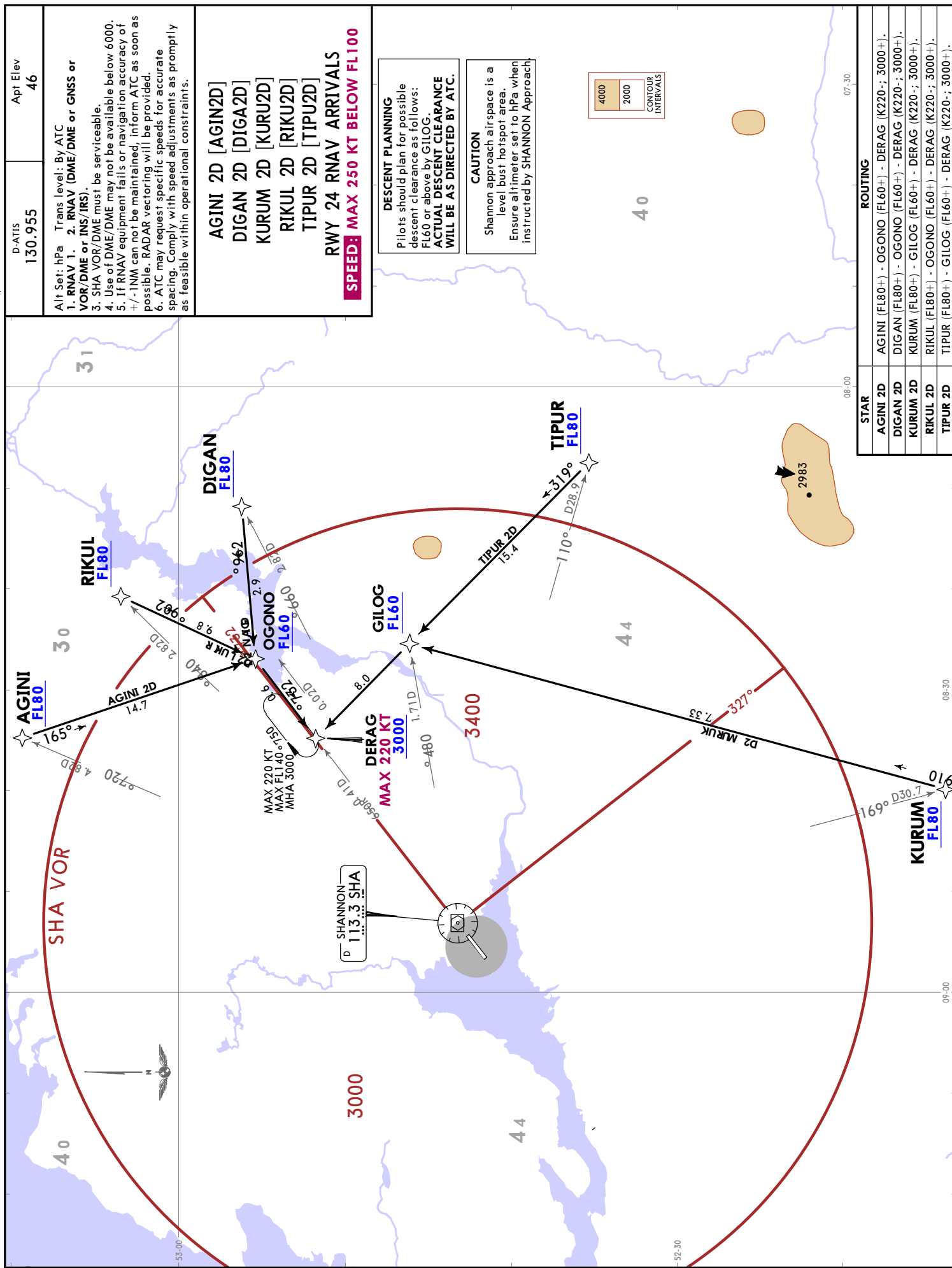
Runway: 06
Length x Width: 10495 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 46 ft
Lighting: Edge, ALS, Centerline

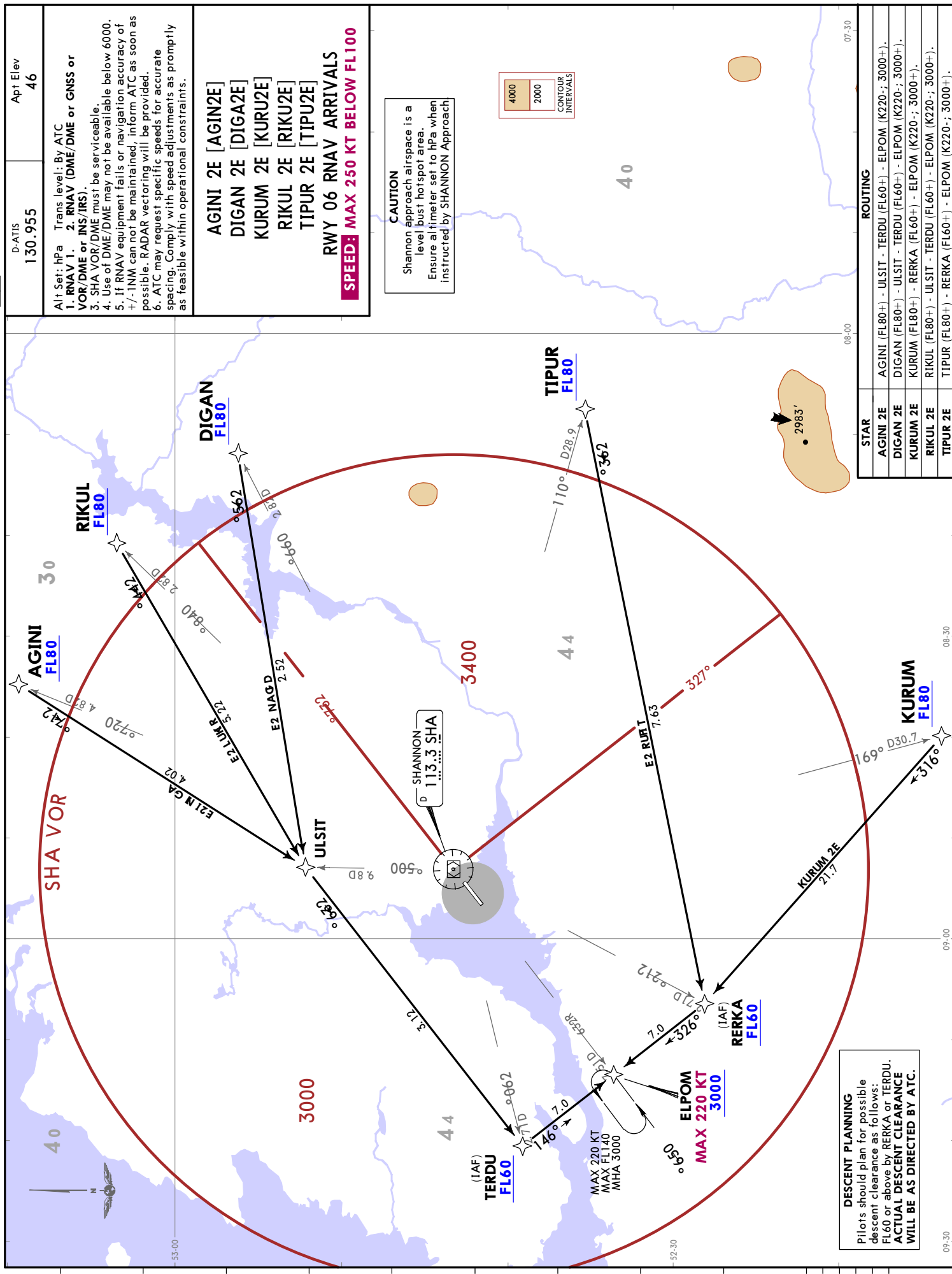
Runway: 24
Length x Width: 10495 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 15 ft
Lighting: Edge, ALS, Centerline, TDZ
Displaced Threshold: 459 ft

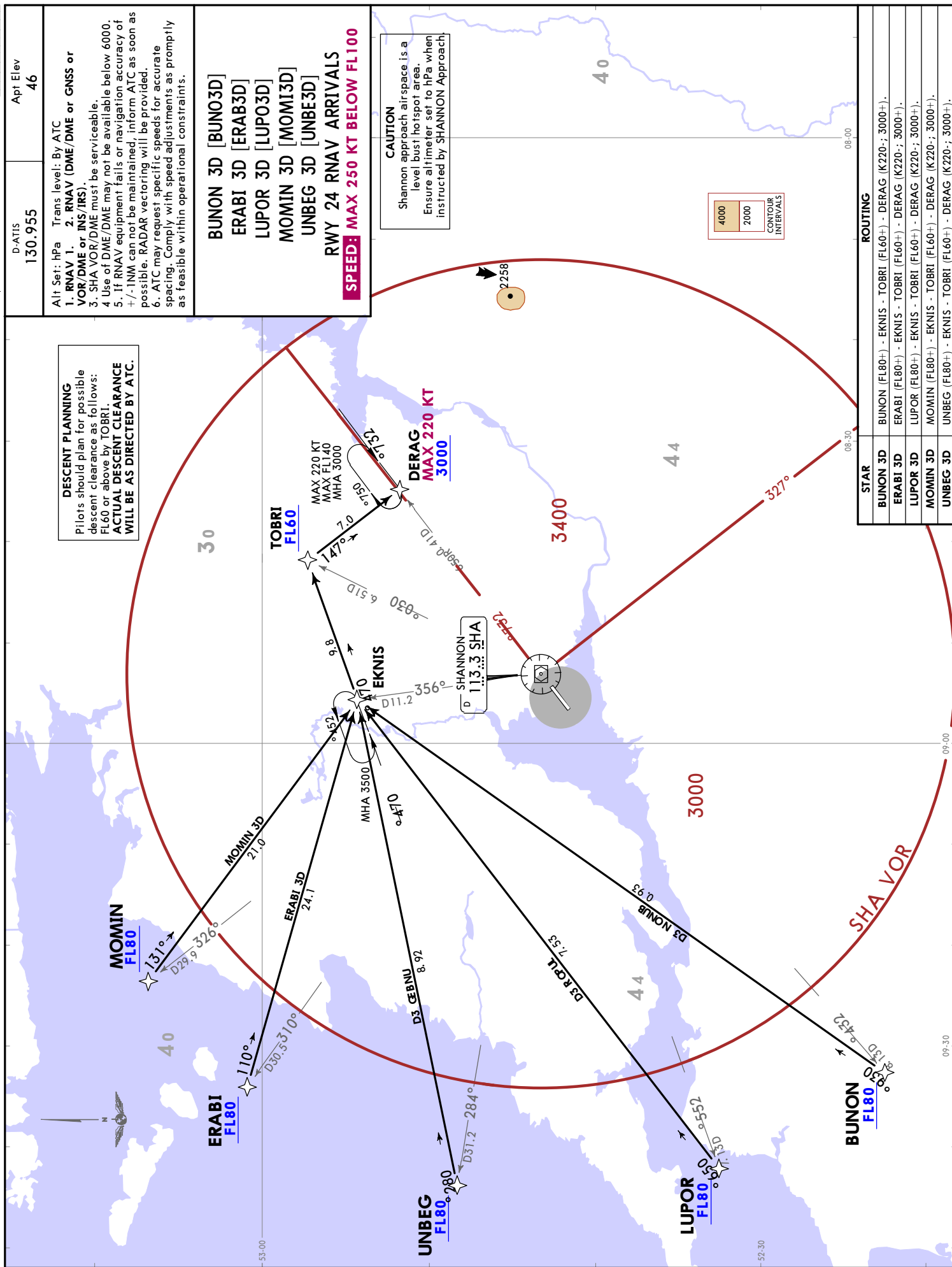
Communication Information

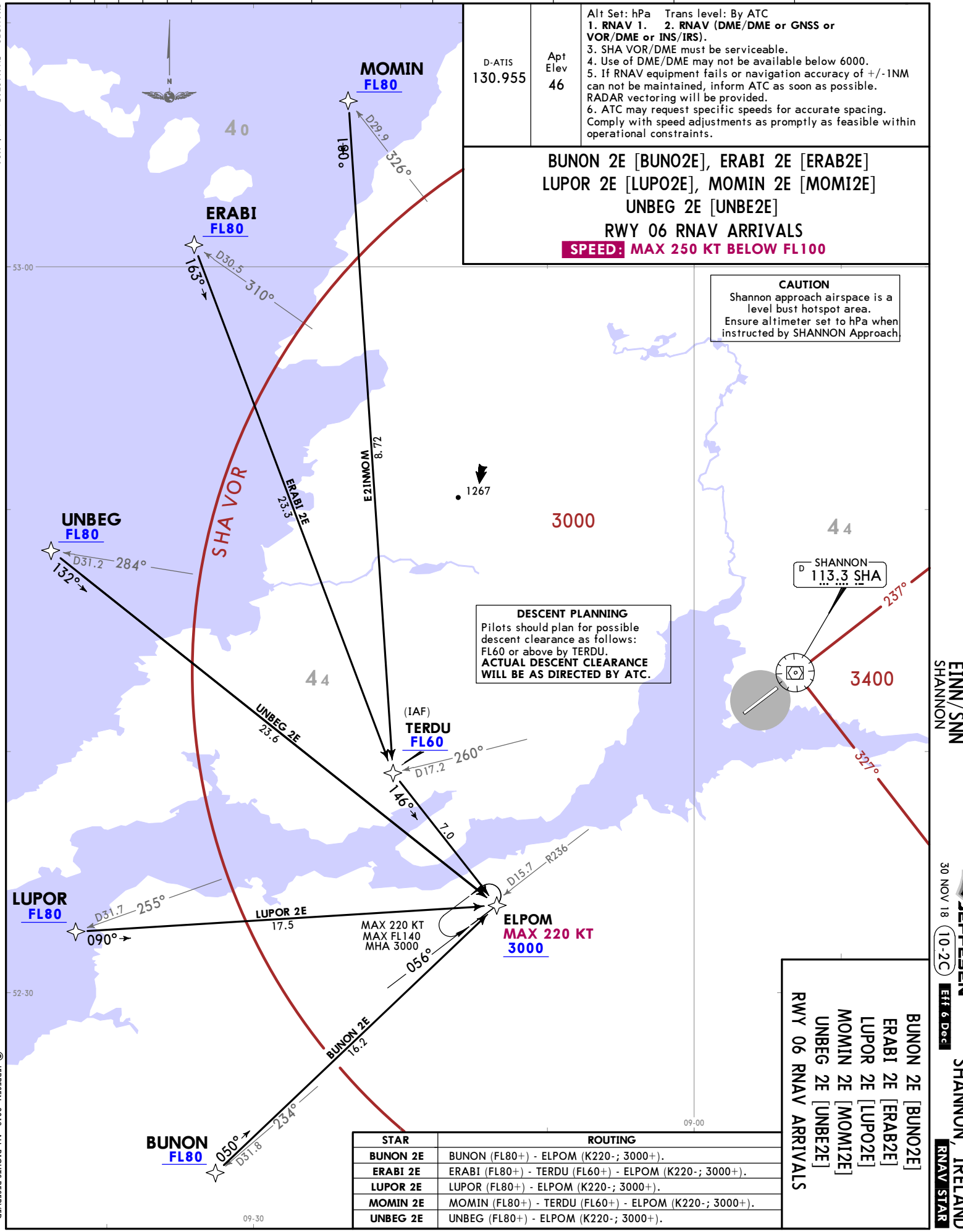
ATIS: 130.955
Shannon Tower: 121.800
Shannon Tower: 118.700
Shannon Ground: 121.800
Shannon Approach: 121.400
Shannon Approach: 120.200
Shannon Radar: 121.400

Shannon ACC: 121.700 RCO









EINN/SNN
SHANNON

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4 SEP 20 10-3 Eff 10 Sep

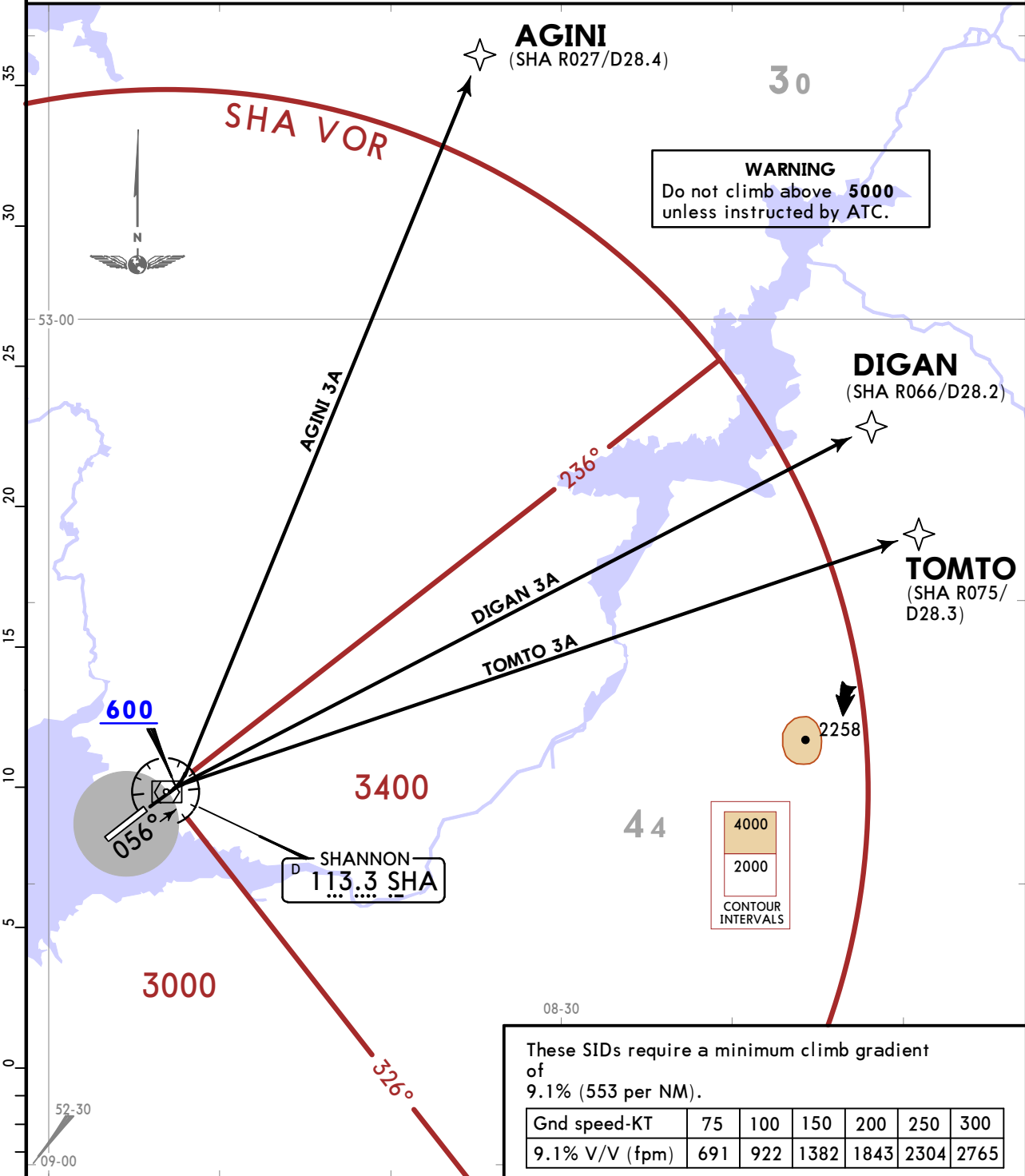
SHANNON, IRELAND
RNAV SID

Trans alt: 5000
1. RNAV 1.
2. RNAV (DME/DME OR GNSS OR VOR/DME or INS/IRS).
3. SHA VOR/DME must be serviceable. 4. Use of DME/DME may not be available below 6000.
5. If RNAV equipment fails or navigation accuracy of +/-1NM can not be maintained, inform ATC as soon as possible. RADAR vectoring will be provided. 6. If unable to comply with SIDs advise ATC. 7. For Non-Standard Departure Instructions see chart 10-3E. 8. No turns before DER. 9. EXPECT close-in obstacles.

Apt Elev 46

AGINI 3A [AGIN3A], DIGAN 3A [DIGA3A], TOMTO 3A [TOMT3A]
RNAV DEPARTURES
(RWY 06)

SPEED: MAX 250 KT BELOW FL100



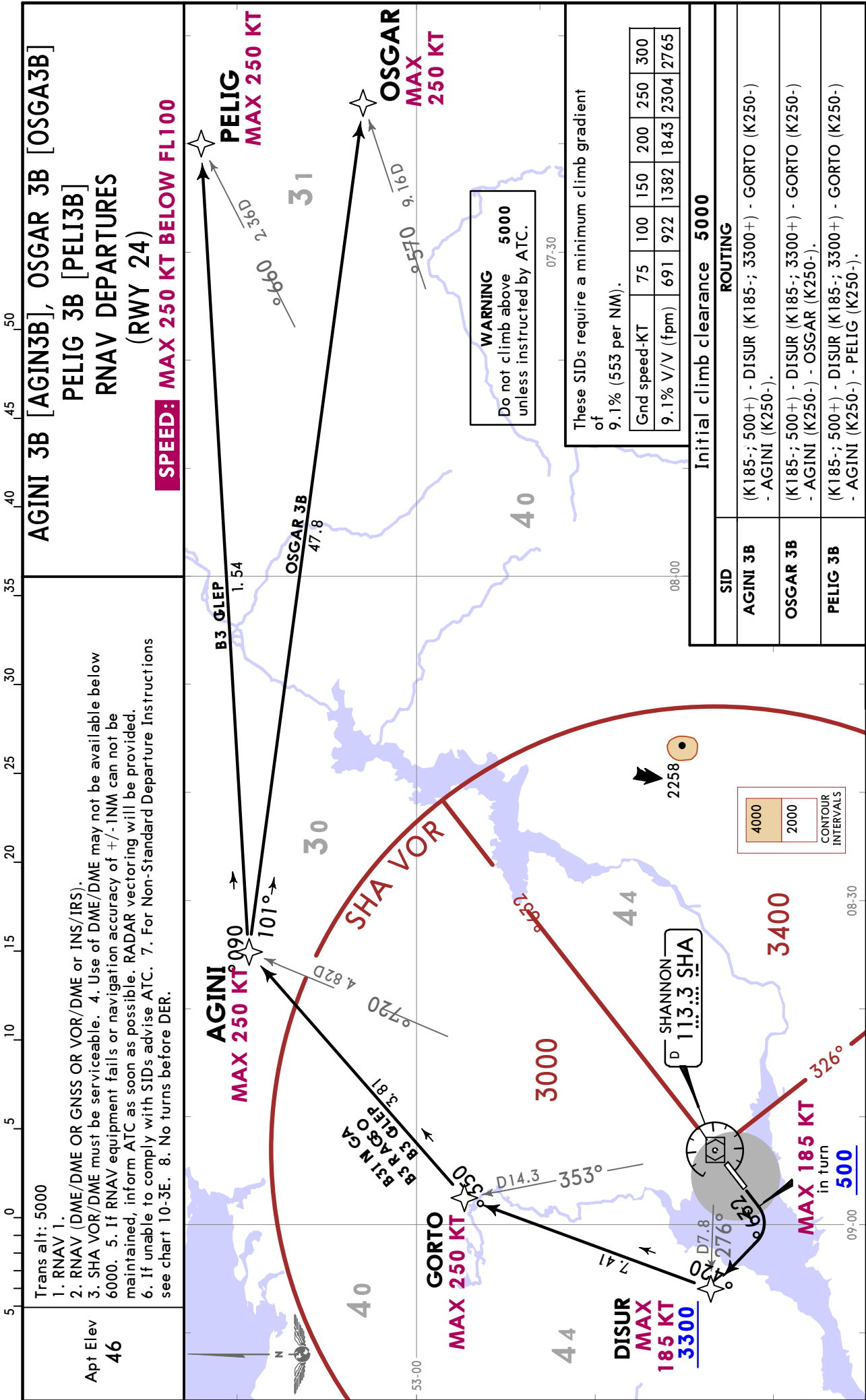
Initial climb clearance 5000	
SID	ROUTING
AGINI 3A	(600+) - AGINI.
DIGAN 3A	(600+) - DIGAN.
TOMTO 3A	(600+) - TOMTO.

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4 SEP 20 10-3A Eff 10 Sep

SHANNON, IRELAND

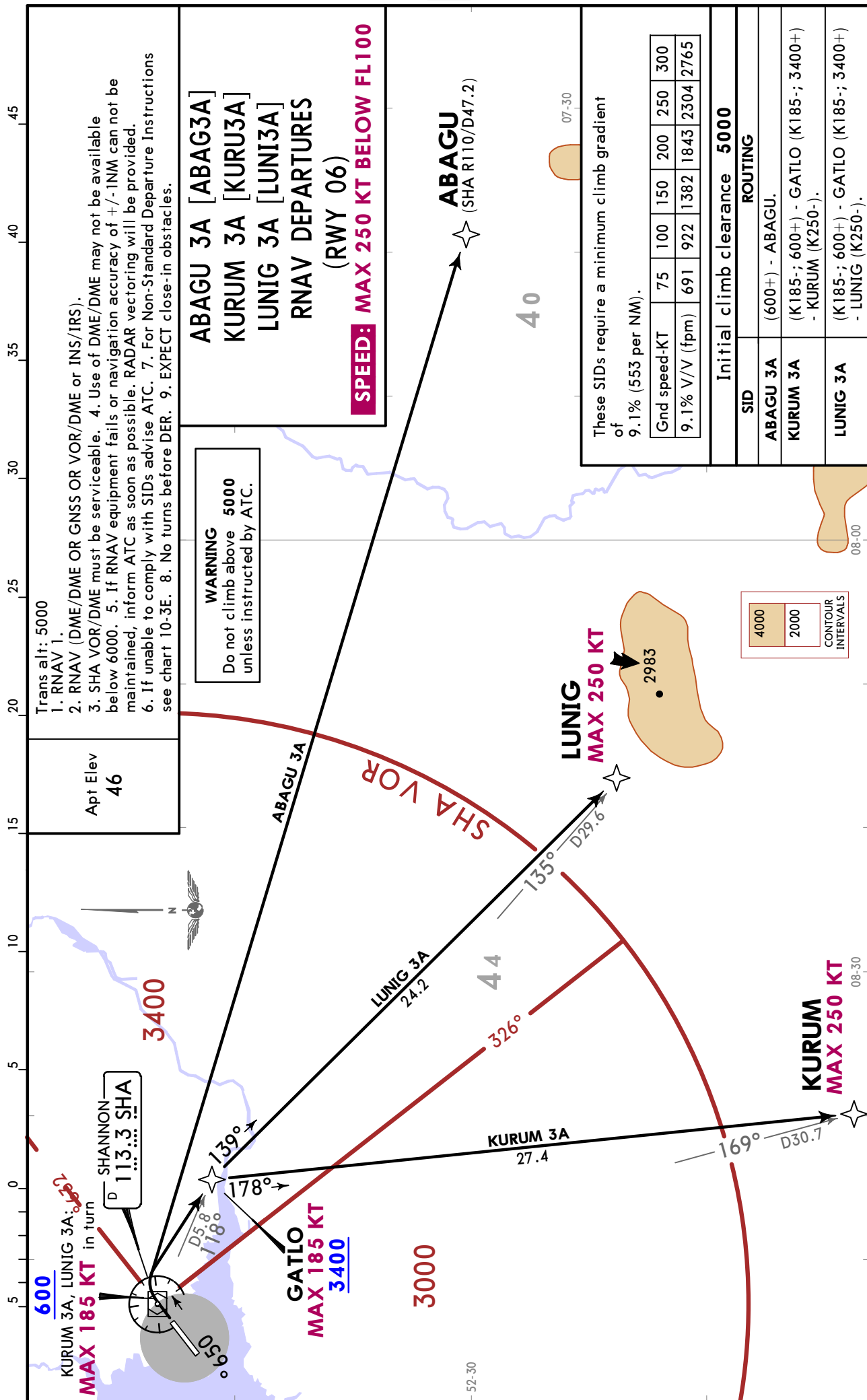
RNAV SID



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SHANNON

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4 SEP 20 10-3B Eff 10 Sep

SHANNON, IRELAND
RNAV SID



CHANGES: General note 7. added.

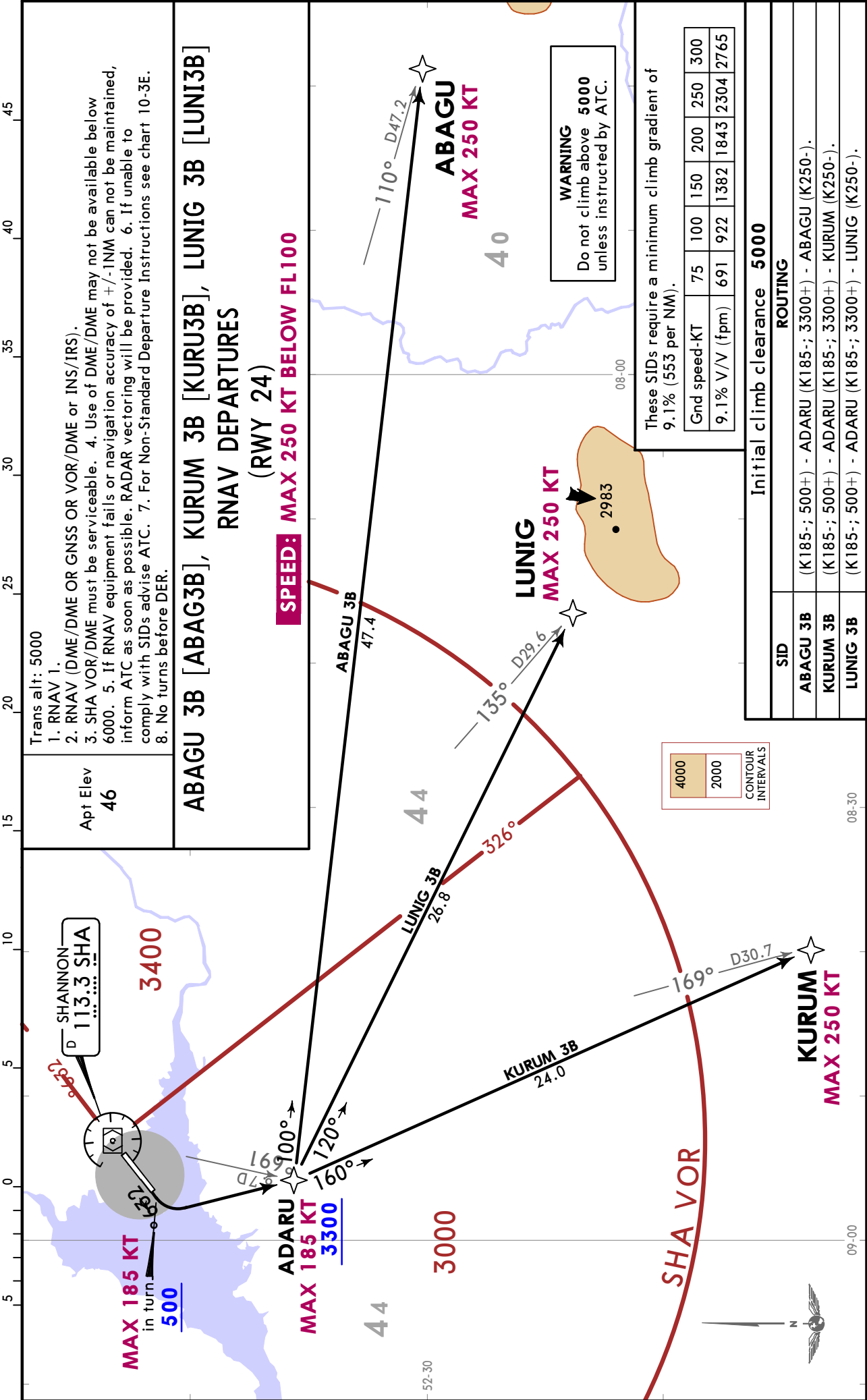
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4 SEP 20 10-3C Eff 10 Sep

SHANNON, IRELAND

RNAV SID



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SHANNON

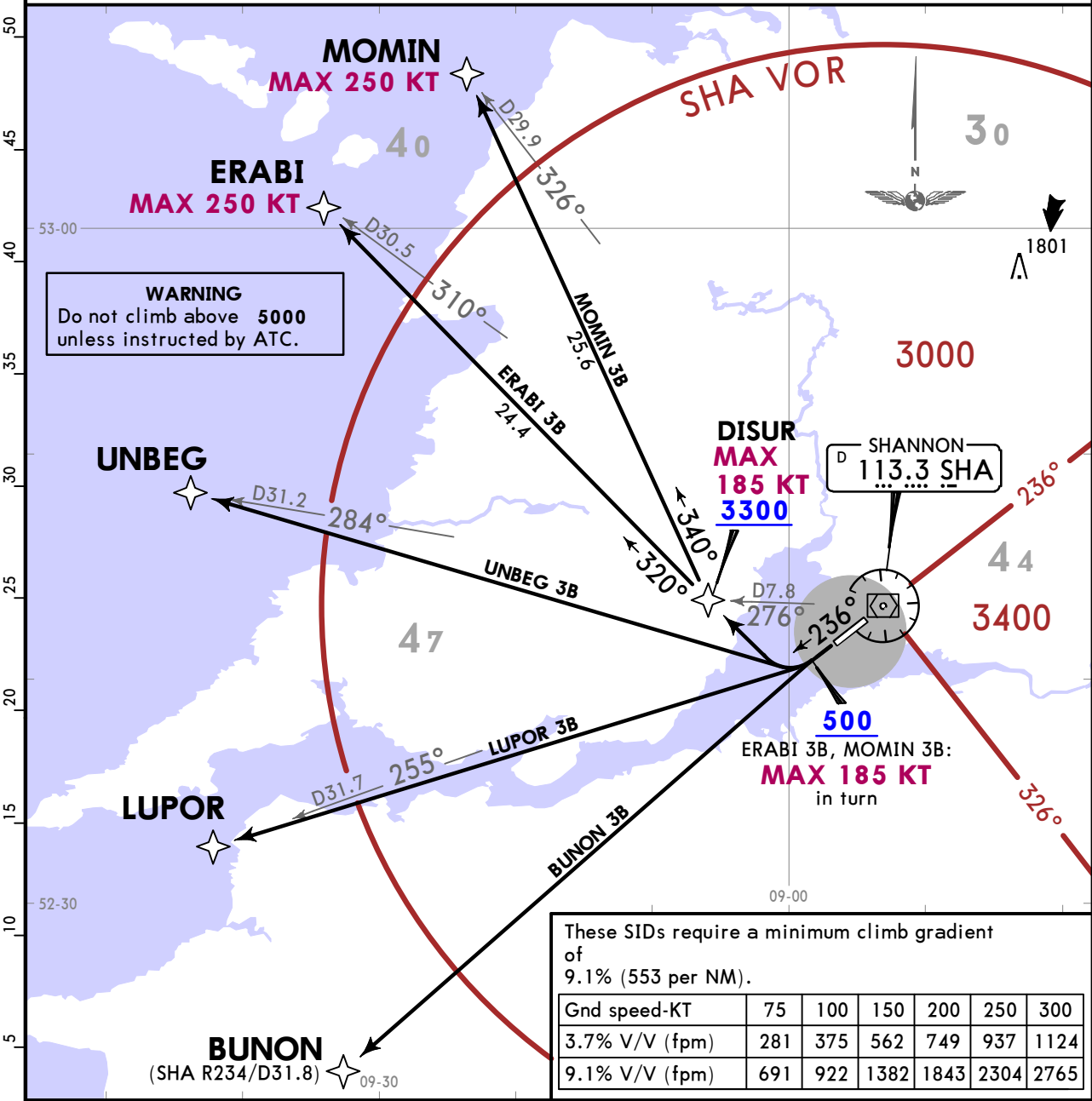
JEPPESSEN
4 SEP 20 10-3E Eff 10 Sep

SHANNON, IRELAND
RNAV SID

Apt Elev 46
Trans alt: 5000
1. RNAV 1.
2. RNAV (DME/DME OR GNSS OR VOR/DME or INS/IRS).
3. SHA VOR/DME must be serviceable. 4. Use of DME/DME may not be available below 6000. 5. If RNAV equipment fails or navigation accuracy of +/-1NM can not be maintained, inform ATC as soon as possible. RADAR vectoring will be provided. 6. If unable to comply with SIDs advise ATC. 7. No turns before DER.

BUNON 3B [BUNO3B], ERABI 3B [ERAB3B], LUPOR 3B [LUPO3B]
MOMIN 3B [MOMI3B], UNBEG 3B [UNBE3B]
RNAV DEPARTURES
(RWY 24)

SPEED: MAX 250 KT BELOW FL100



Initial climb clearance 5000

SID	ROUTING
BUNON 3B	(500+) - BUNON.
ERABI 3B	(K185-; 500+) - DISUR (K185-; 3300+) - ERABI (K250-).
LUPOR 3B	(500+) - LUPOR.
MOMIN 3B	(K185-; 500+) - DISUR (K185-; 3300+) - MOMIN (K250-).
UNBEG 3B	(500+) - UNBEG.

NON-STANDARD DEPARTURE INSTRUCTIONS

Pilots who cannot comply with any of the SIDs must inform ATC in good time so that alternative clearances can be issued. A minimum climb gradient of 3.7% applies to all alternate clearances.

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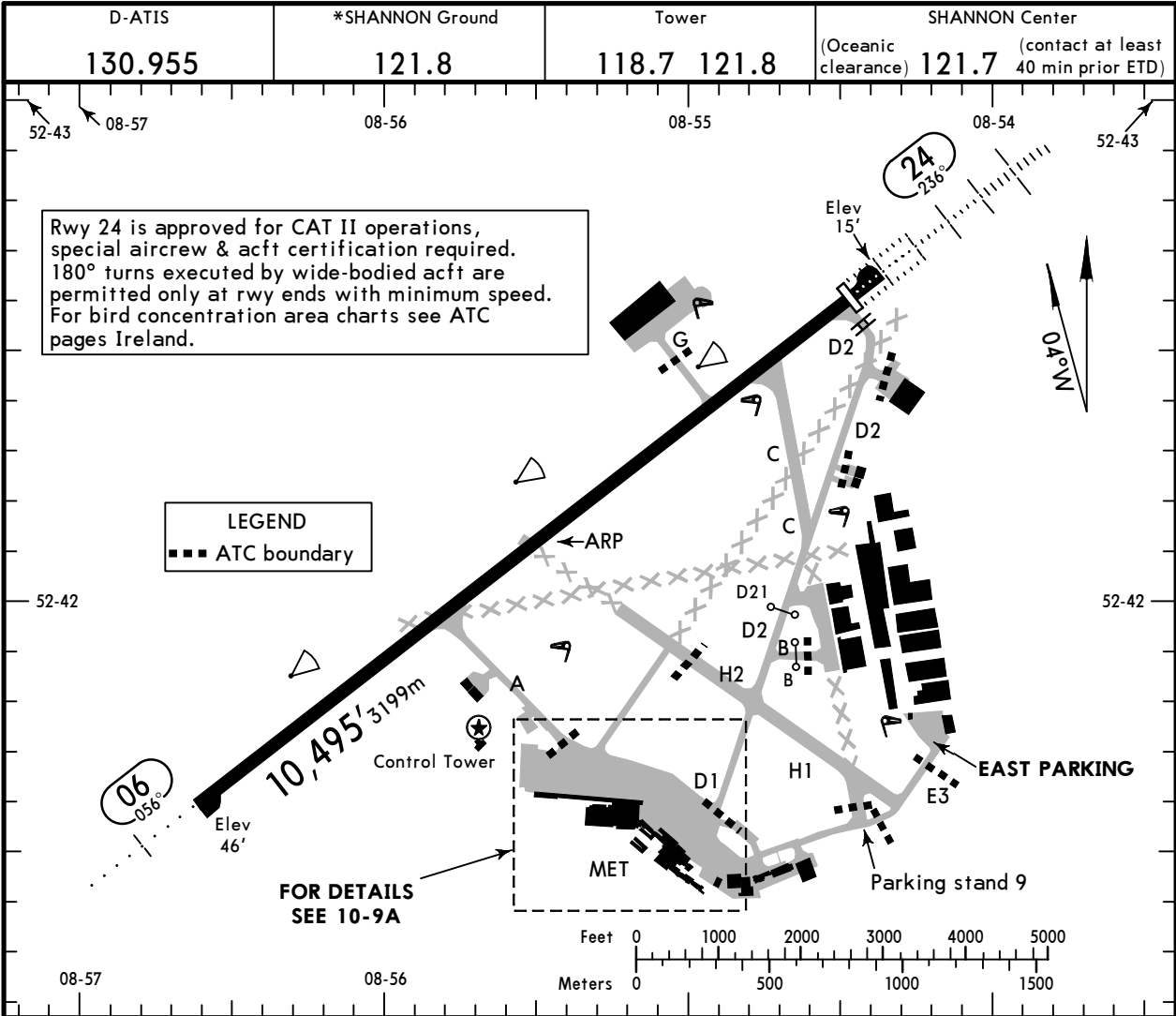
Apt Elev **46'**
N52 42.1 W008 55.5

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17 JAN 20 **(10-9)** Eff 30 Jan

SHANNON, IRELAND

SHANNON



ADDITIONAL RUNWAY INFORMATION							
RWY					USABLE LENGTHS		WIDTH
					LANDING BEYOND	TAKE-OFF	
					Threshold	Glide Slope	
06	HIRL (60m) CL (15m) HIALS	PAPI (3.0°)	RVR			9097' 2773m	148'
24	HIRL (60m) CL (15m) HIALS-II	TDZ PAPI (3.0°)	RVR	10,037' 3059m	8821' 2689m	1	45m

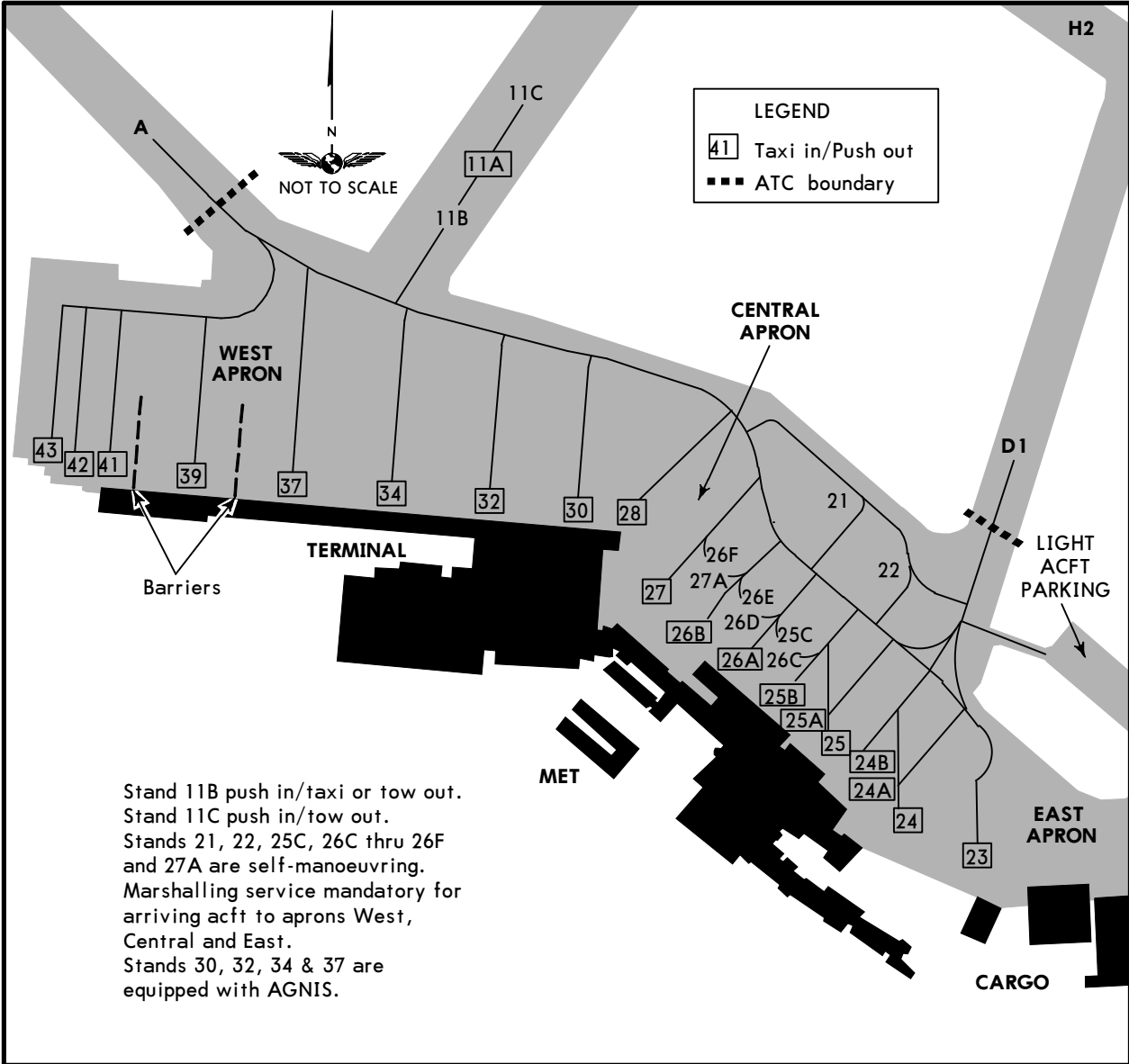
1 TAKE-OFF RUN AVAILABLE							
RWY 06:				RWY 24:			
From rwy head		10,495' (3199m)		From rwy head		10,495' (3199m)	
twy A int		6782' (2067m)		twy C int		8868' (2703m)	
				twy D2 int		9993' (3046m)	

Standard TAKE-OFF					
Low Visibility Take-off					
	HIRL, CL & relevant RVR	RL, CL & relevant RVR	RL & CL	Day: RL & RCLM Night: RL or CL	Day: RL or RCLM Night: RL or CL
A					Adequate vis ref (Day only)
B	TDZ, MID, RO	TDZ, MID, RO			
C	RVR 125m	RVR 150m	RVR 200m	RVR 300m	400m
D					500m

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17 JAN 20 **10-9A** Eff 30 Jan

SHANNON, IRELAND
SHANNON



INS COORDINATES			
STAND No.	COORDINATES		STAND No. COORDINATES
9	N52 41.6	W008 54.4	26C N52 41.5 W008 55.0
11A	N52 41.7	W008 55.2	26D N52 41.6 W008 55.0
11B	N52 41.7	W008 55.3	26E thru 28 N52 41.6 W008 55.1
11C	N52 41.8	W008 55.2	30, 32 N52 41.6 W008 55.2
21, 22	N52 41.6	W008 55.0	34 N52 41.6 W008 55.3
23	N52 41.5	W008 54.9	37, 39 N52 41.6 W008 55.4
24 thru 25B	N52 41.5	W008 55.0	41 thru 43 N52 41.6 W008 55.5
25C	N52 41.6	W008 55.0	
26A	N52 41.5	W008 55.1	
26B	N52 41.6	W008 55.1	

LOW VISIBILITY PROCEDURES

Low Visibility Procedures apply when ceiling is below 200' and/or RVR is less than 550m. The CAT II holding position on TWY D2 must be used.

When these procedures are in operation and RWY 24 is in use the following standard taxi route system applies:

- Departing aircraft shall normally use TWYs D1 and D2
- Arriving aircraft shall normally use TWY A.

At no time shall an aircraft or vehicle cross an illuminated stop bar and any instruction to do so should be challenged. In exceptional circumstances when the stop bar cannot be extinguished the authorisation to cross the illuminated stop bar may be given by ATS. This shall always be challenged and confirmation received that this instruction is part of a contingency arrangement due to a failure of the stop bar. All aircraft and vehicles operators shall request for the instruction to cross an illuminated stop bar to be reconfirmed by ATS and read back before proceeding. Pilots will be informed by ATIS broadcast or RTF when Low Visibility Procedures are in operation.

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 17 JAN 20 **10-9Y** Eff 30 Jan

STD COPTER MINIMUMS
SHANNON, IRELAND
 SHANNON

STRAIGHT-IN RWY		DA(H) / MDA(H)	RVR (ALS/ALS out)
06	ILS	246' (200')	600m / 1000m
	LOC	350' (304')	1000m / 1000m
	VOR	360' (314')	1000m / 1000m
24	CAT 2 ILS	115' (100')	RA 99' - 300m
	ILS	215' (200')	500m / 1000m
	LOC	460' (445')	800m / 1000m
	VOR	460' (445')	800m / 1000m

CIRCLE-TO-LAND	MDA(H)	VIS
	500' (454')	1000m

TAKE-OFF RWY 06, 24				
Low Visibility Take-off ❶				
RL/FATO LTS, RCLM & RVR info	RL/FATO LTS & RCLM	Unlit/unmarked defined RWY/FATO	Nil Facilities DAY	Nil Facilities NIGHT
150m	200m	200m	250m ❷	800m

❶ Without Low Visibility Take-off approval 400m are stipulated.

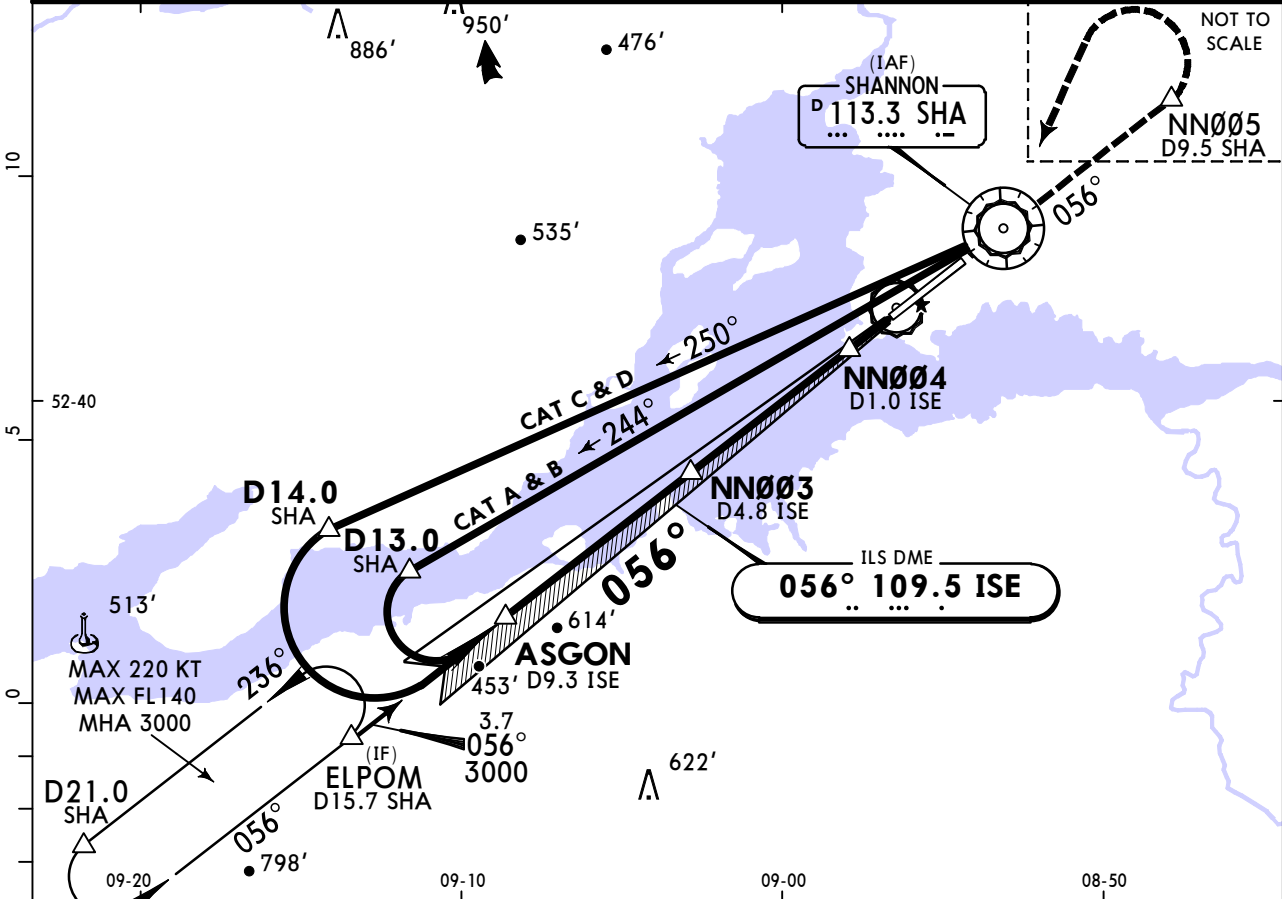
❷ Or rejected take-off distance whichever is the greater.

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SHANNON

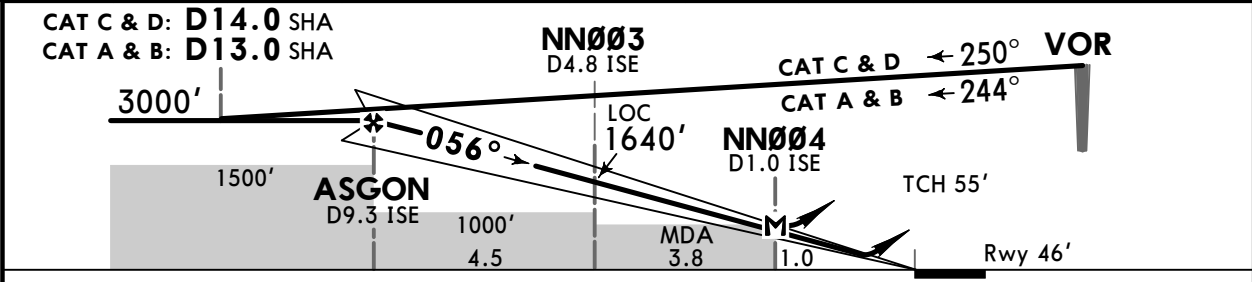
JEPPESEN
30 NOV 18 11-1 Eff 6 Dec

SHANNON, IRELAND
ILS or LOC Rwy 06

D-ATIS 130.955		SHANNON Approach (R) 121.4		SHANNON Tower 118.7 121.8		*Ground 121.8
LOC ISE 109.5	Final Apch Crs 056°	GS No Altitude published	ILS DA(H) 246' (200')	Apt Elev 46' Rwy 46'		
MISSED APCH: Climb STRAIGHT AHEAD to NN005 climbing to 4000'. Then turn LEFT (MAX 220 KT) inbound to VOR to initiate another approach, or as directed.						
Alt Set: hPa Rwy Elev: 2 hPa Trans level: By ATC Trans alt: 5000'						MSA SHA VOR
1. Full scale fly down indications may not be maintained when high above GS sector. Full scale fly up indications may not be maintained when left of localizer sector. 2. ILS DME reads zero at runway 06 threshold. 3. DME REQUIRED. 4. Initial apch restricted to MAX 210 KT.						



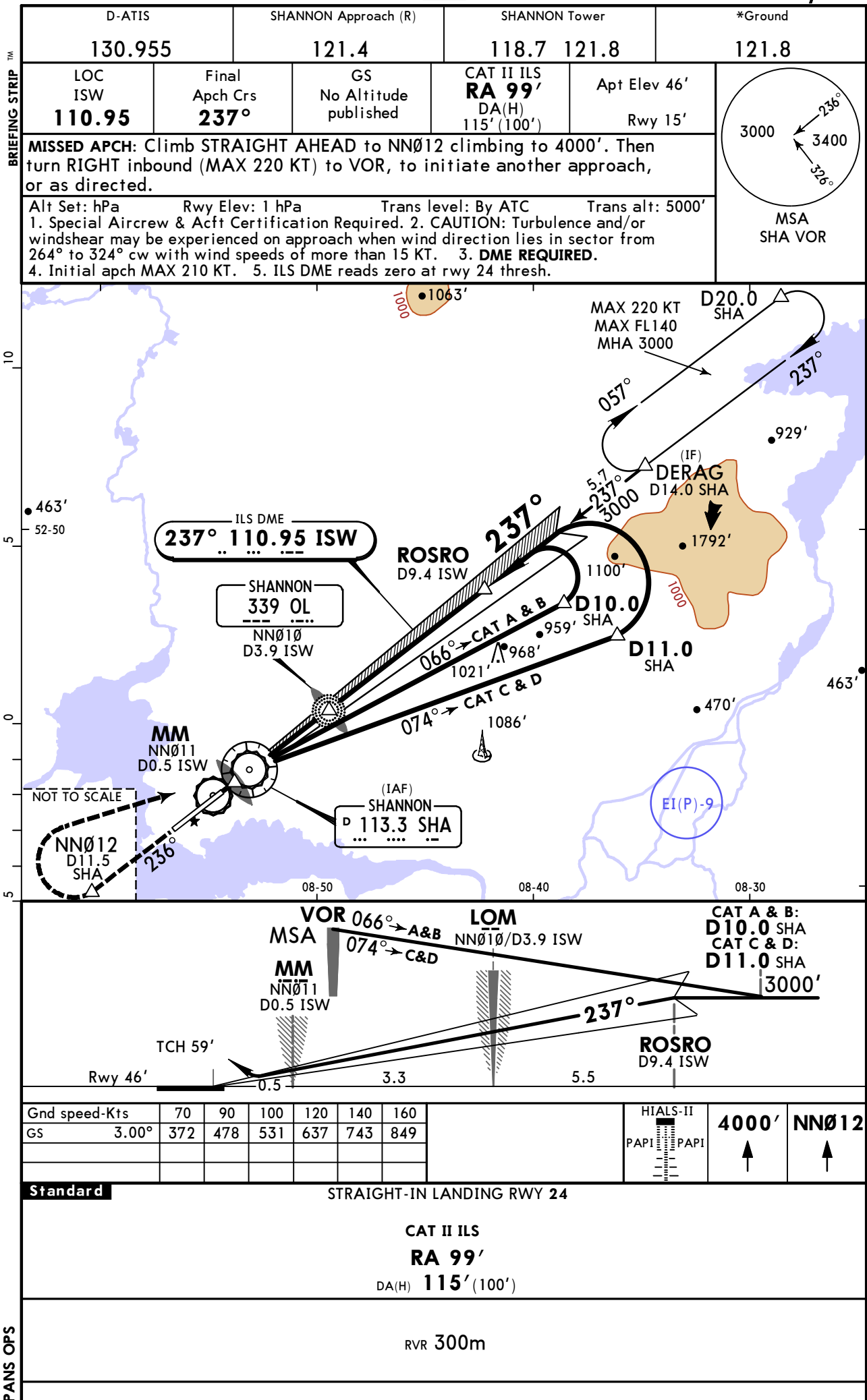
LOC (GS out)	ISE DME	9.0	8.0	7.0	6.0	5.0	4.0	3.0	2.0	1.0
	ALTITUDE	2965'	2650'	2330'	2010'	1695'	1375'	1055'	740'	420'



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI PAPI		4000'	NN005
ILS GS or LOC Descent Angle 3.00°	372	478	531	637	743	849			↑	↑
MAP at NN004										

Standard				CIRCLE-TO-LAND	
ILS		LOC (GS out)			
DA(H) 246' (200')		CDFA DA/MDA(H) 350' (304')			
FULL		ALS out		Max Kts	MDA(H) VIS
				100	500' (454') 1500m
				135	550' (504') 1600m
				180	720' (674') 2400m
				205	800' (754') 3600m
A	B	C	D		
RVR 750m		RVR 1200m		RVR 1000m	
				RVR 1400m	

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30 NOV 18 **11-2A** **Eff 6 Dec**
SHANNON, IRELAND
CAT II ILS Rwy 24


CHANGES: Missed apch. MSA. Proc bearings. Waypoints. Holding.

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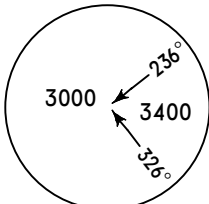
BRIEFING STRIP™

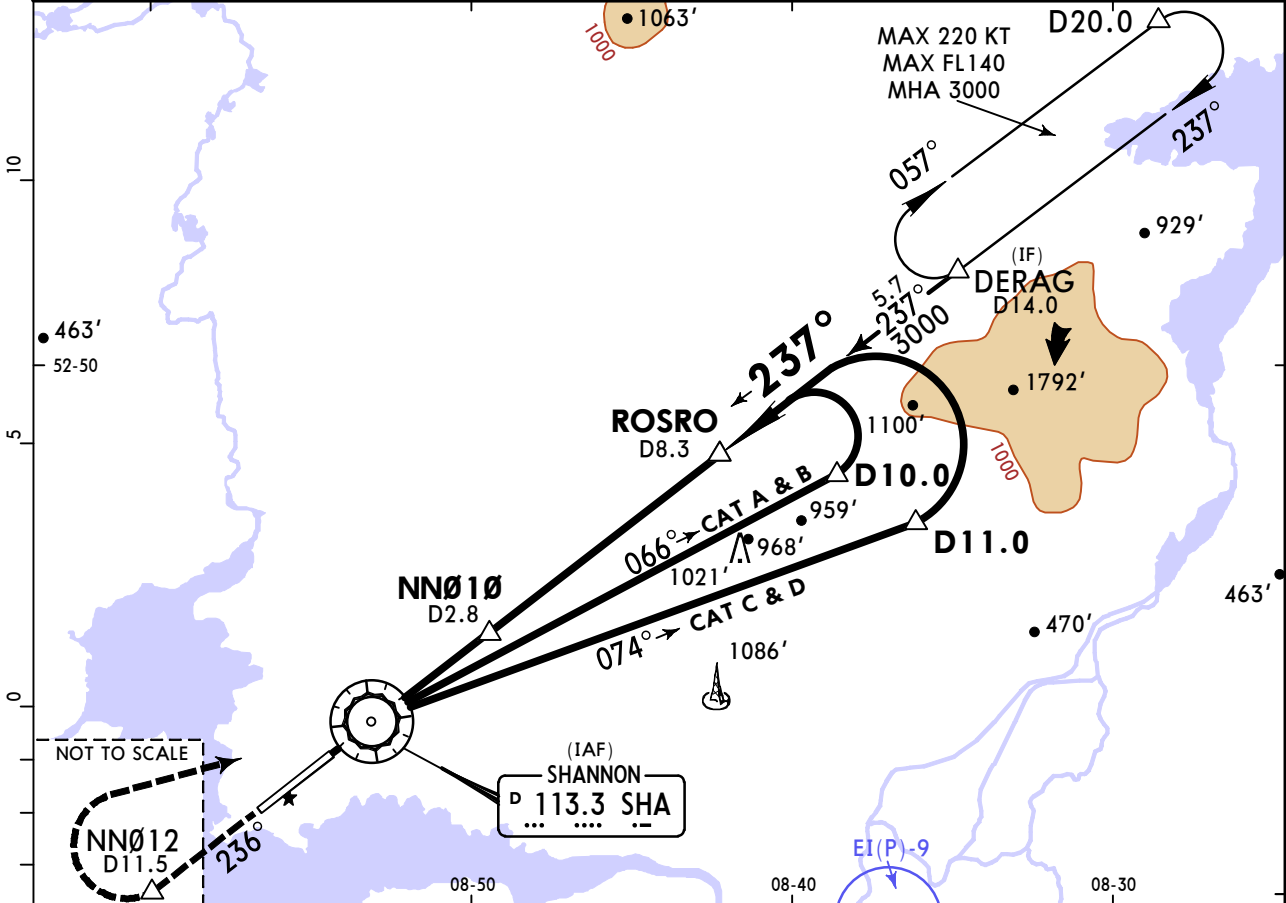


EINN/SNN
SHANNON

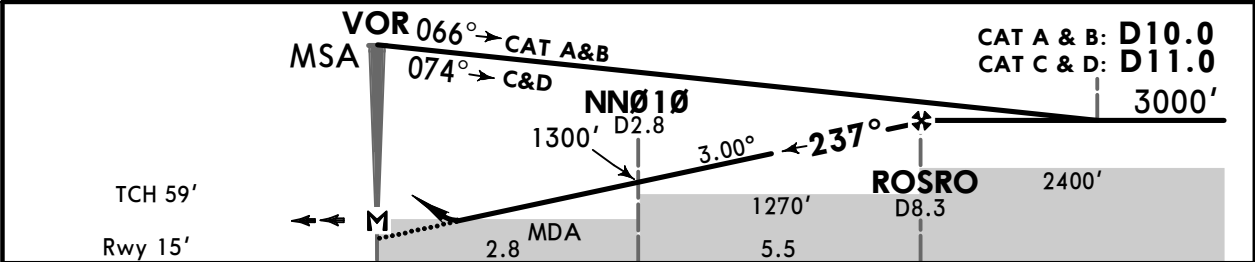
JEPPESSEN
30 NOV 18 (13-2) Eff 6 Dec

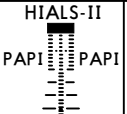
SHANNON, IRELAND
VOR Rwy 24

D-ATIS 130.955		SHANNON Approach (R) 121.4		SHANNON Tower 118.7 121.8		*Ground 121.8
VOR SHA 113.3	Final Apch Crs 237°	Procedure Alt ROSRO 3000' (2985')	DA/MDA(H) 460' (445')	Apt Elev 46' Rwy 15'	 MSA SHA VOR	
MISSED APCH: Climb STRAIGHT AHEAD to NNØ12 climbing to 4000'. Then turn RIGHT inbound (MAX 220 KT) to VOR, to initiate another approach, or as directed.						
Alt Set: hPa Rwy Elev: 1 hPa Trans level: By ATC Trans alt: 5000'						
1. CAUTION: Turbulence and/or windshear may be experienced on approach when wind direction lies in sector from 264° to 324° cw with wind speeds of more than 15 KT. 2. DME REQUIRED. 3. Initial apch MAX 210 KT.						



SHA DME	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0
ALTITUDE	720'	1040'	1355'	1675'	1995'	2310'	2630'	2950'



Gnd speed-Kts	70	90	100	120	140	160		4000'	NNØ12
Descent Angle 3.00°	372	478	531	637	743	849			
MAP at VOR									

Standard		STRAIGHT-IN LANDING RWY 24		CIRCLE-TO-LAND		
		CDFA				
		DA/MDA(H) 460' (445')				
		ALS out		Max		
				Kts	MDA(H)	VIS
A	RVR 1400m	RVR 1500m		100	500' (454')	1500m
B				135	550' (504')	1600m
C		RVR 2100m		180	720' (674')	2400m
D				205	800' (754')	3600m

SHANNON, (SHANNON INTL - EINN)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport EINN

Type: Terminal

Effectivity: Temporary

Begin Date: 20191010

End Date: Until Further Notice

(11-2) ILS or LOC Rwy 24 and (11-2A) CAT II ILS Rwy 24, OM Rwy 24 is out of service (based on SUP 22-19).