

List of pages in this Trip Kit

Trip Kit Index

Airport Information For EIKN

Terminal Charts For EIKN

Revision Letter For Cycle 21-2020

Change Notices

Notebook

General Information

Location: IRELAND WEST IRL
ICAO/IATA: EIKN / NOC
Lat/Long: N53° 54.6', W008° 49.1'
Elevation: 665 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: +0:00 = UTC
Magnetic Variation: 5.0° W

Fuel Types: 100 Octane (LL), Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 0708 Z
Sunset: 1733 Z

Runway Information

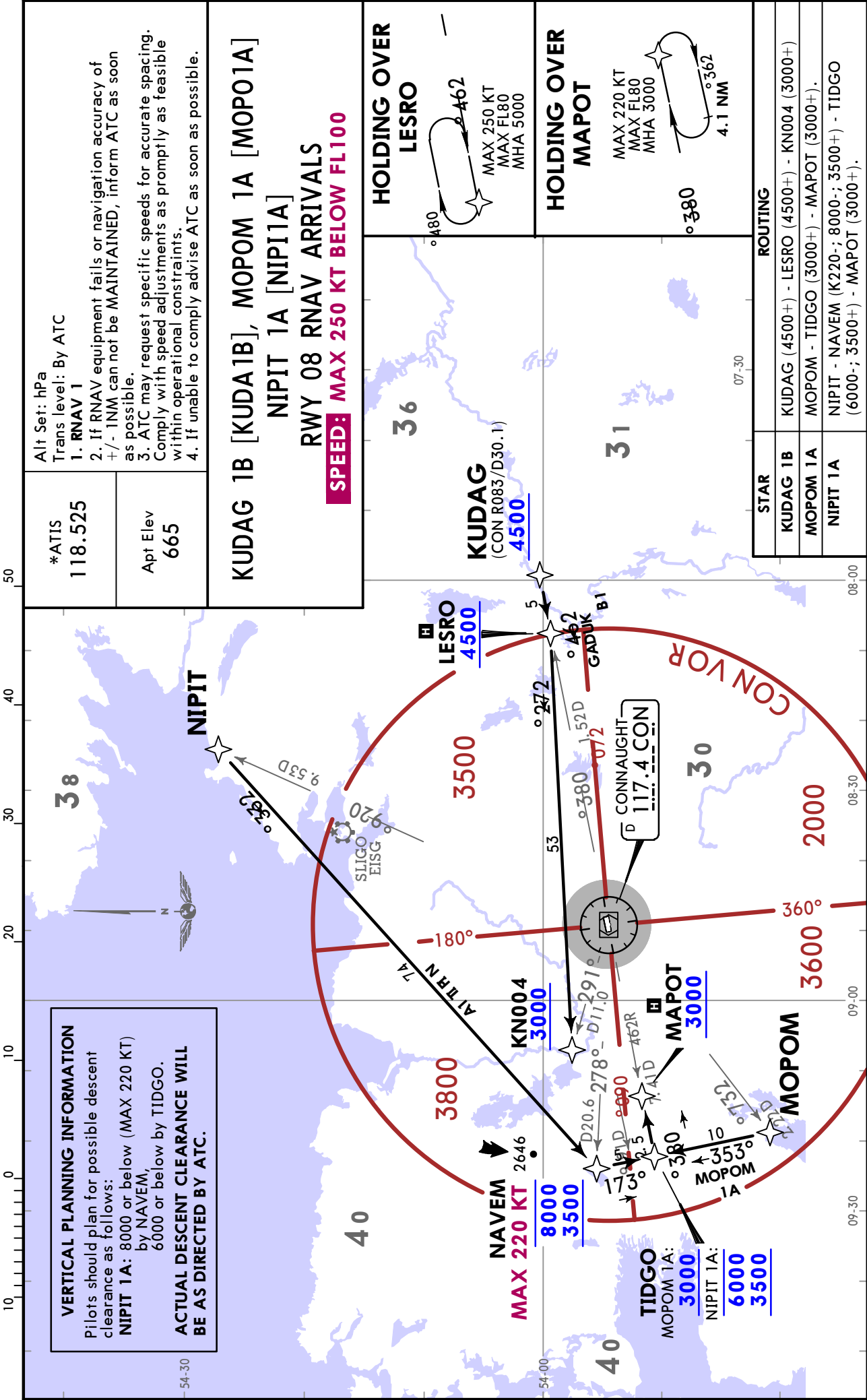
Runway: 08
Length x Width: 7546 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 592 ft
Lighting: Edge, ALS, Centerline
Displaced Threshold: 502 ft

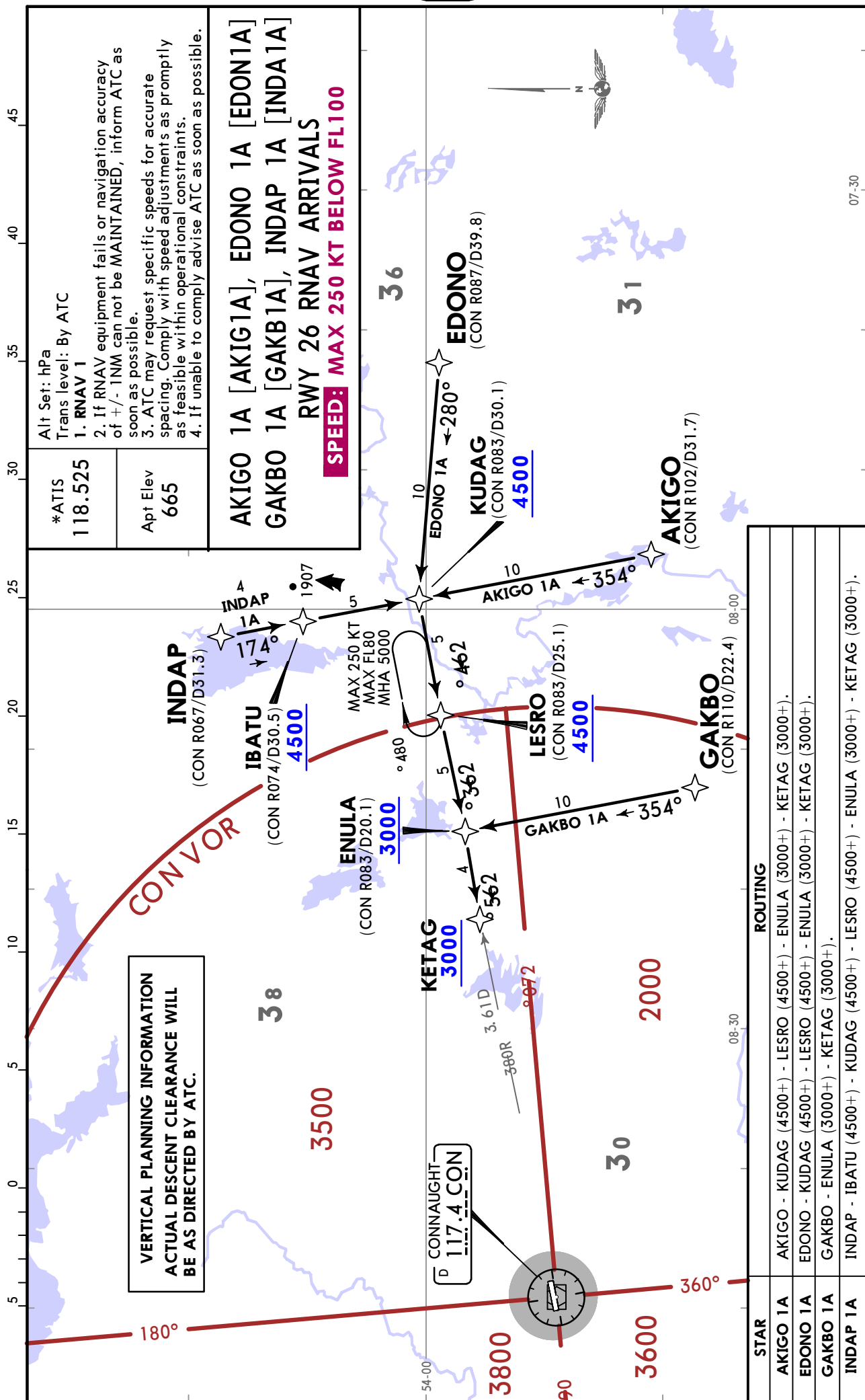
Runway: 26
Length x Width: 7546 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 665 ft
Lighting: Edge, ALS, Centerline, REIL, TDZ

Communication Information

ATIS: 118.525
Connaught Tower: 130.700
Connaught Ground: 121.900 Secondary
Connaught Ground: 130.700

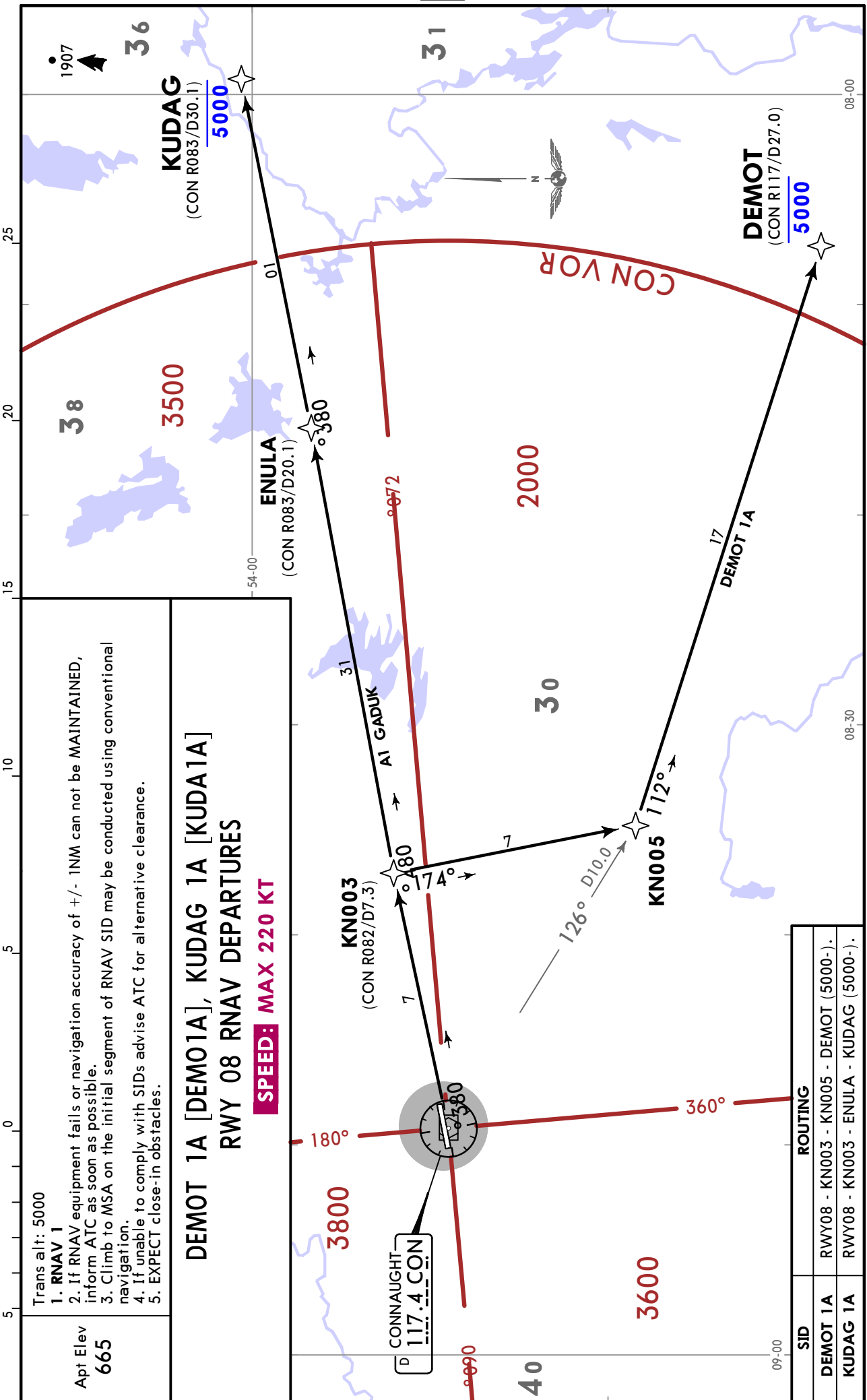
EIKN/NOC
KNOCK



RNAV STAR

EIKN/NOC
KNOCK

JEPPESSEN IRELAND WEST, IRELAND
20 OCT 17 10-3
RNAV SID

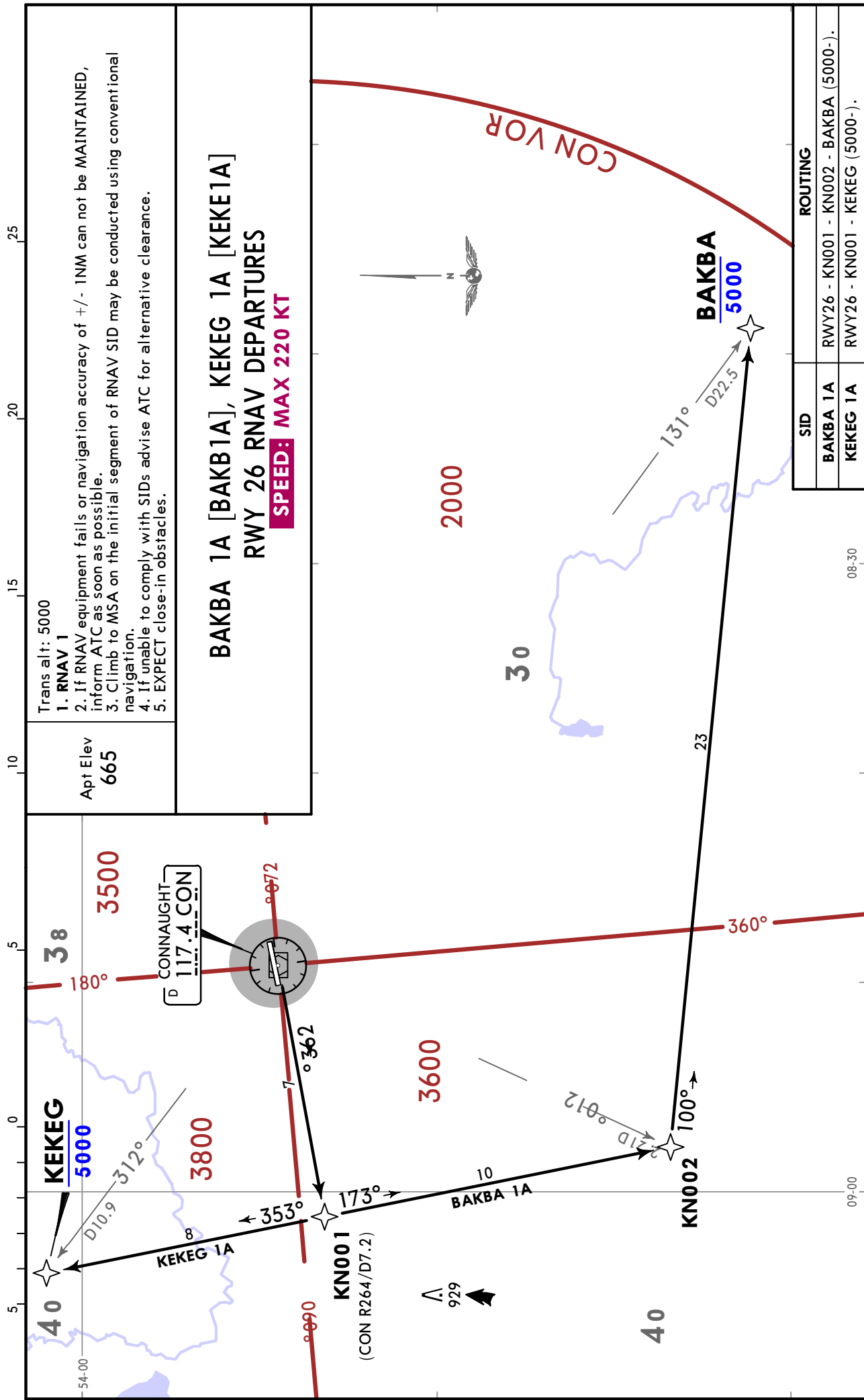


EIKN/NOC
KNOCK

20 OCT 17 10-3A

JEPPESSEN IRELAND WEST, IRELAND

RNAV SID



EIKN/NOC

Apt Elev **665'**
N53 54.6 W008 49.1

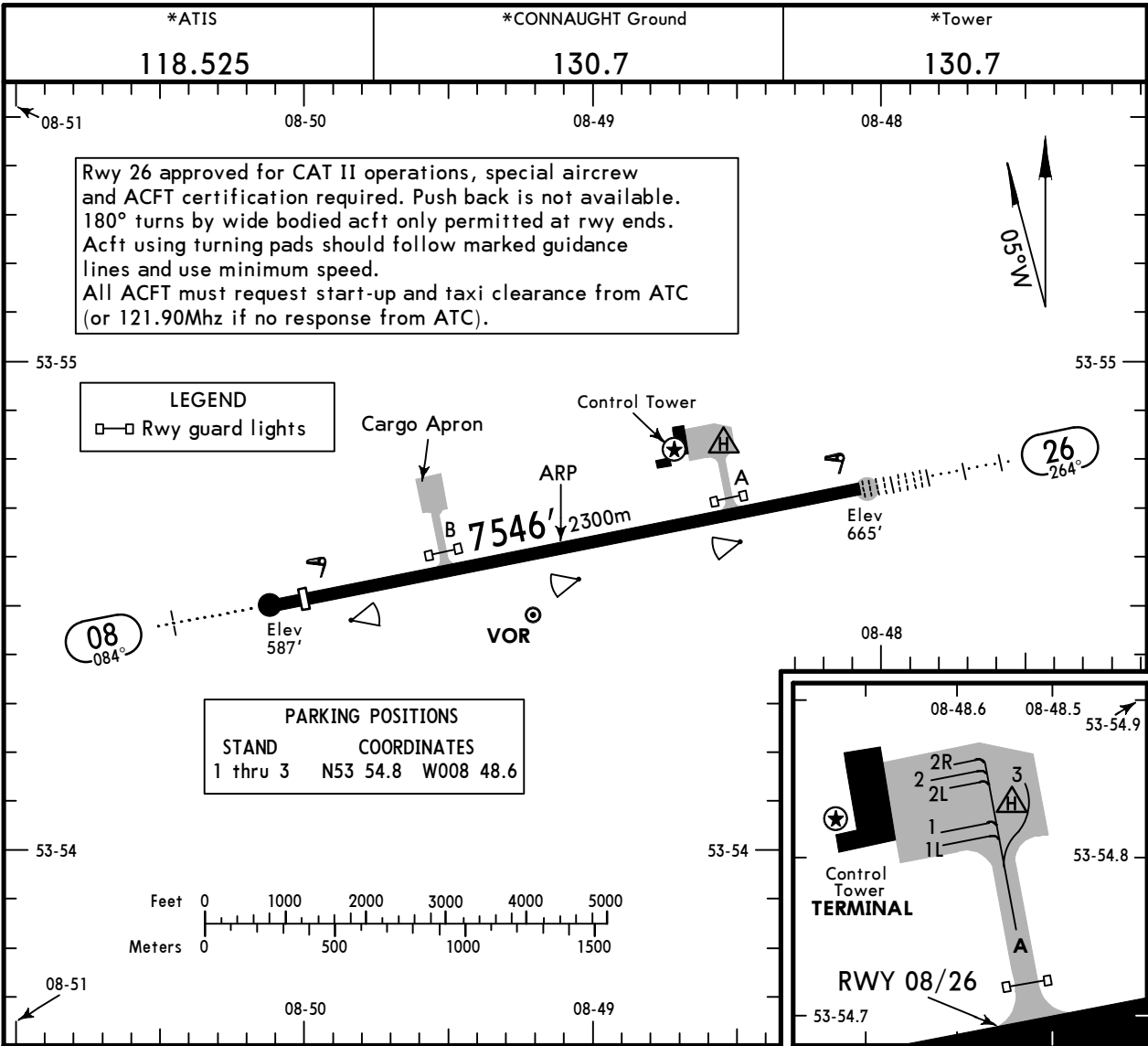


JEPPESSEN

IRELAND WEST, IRELAND

12 JUL 19 **(10-9)** Eff 18 Jul

KNOCK



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		LANDING	BEYOND		
		Threshold	Glide Slope		
08	HIRL (59m) CL (15m) HIALS PAPI (angle 3.0°) RVR	7044' 2147m		③	148' 45m
26	HIRL (59m) CL (15m) HIALS-II ① SFL TDZ REIL ② RVR		6574' 2004m		

① Available for CAT II operations on request.

② PAPI (angle 3.0°)

③ TAKE-OFF RUN AVAILABLE

RWY 08:

From rwy head 7841' (2390m)
twy B int 5236' (1596m)

RWY 26:

From rwy head 7940' (2420m)
twy A int 5991' (1826m)

LOW VISIBILITY PROCEDURE (LVP)

LVP will be applied when ceiling is 200' or less and/or RVR or visibility is 700m or less.

LVP will be initiated when ceiling is 300' or less and/or RVR or visibility is 1000m or less and it is forecast to deteriorate.

When LVP is in force:

- only one acft will be allowed on the manoeuvring area at a time;
- holding points on TWY A and TWY B are CAT II holding positions;
- Pilots shall report runway clearance after landing and take-off.

Pilots will be informed about the application of LVP by RTF.

Standard

TAKE-OFF

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

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JEPPESEN
10 MAR 17 **(10-9Y)**
STD COPTER MINIMUMS
IRELAND WEST, IRELAND
KNOCK

STRAIGHT-IN RWY		DA(H) / MDA(H)	RVR (ALS/ALS out)
08	RNAV (LNAV/VNAV)	860' (268')	800m / 1000m
	RNAV (LNAV)	940' (348')	800m / 1000m
	VOR	870' (278')	1000m / 1000m
	NDB ❶	980' (388')	1000m / 1000m
	NDB ❷	1020' (428')	800m / 1000m
26	CAT 2 ILS A	765' (100')	RA 136' - 300m
	CAT 2 ILS B	765' (100')	RA 136' - 300m
	ILS A	865' (200')	600m / 1000m
	ILS B	865' (200')	600m / 1000m
	LOC	1020' (355')	1000m / 1000m
	RNAV (LNAV/VNAV)	915' (250')	650m / 1000m
	RNAV (LNAV)	990' (325')	800m / 1000m
	NDB ❶	1040' (375')	800m / 1000m
	NDB ❷	1020' (355')	800m / 1000m

❶ With DME.

❷ W/o DME.

CIRCLE-TO-LAND	MDA(H)	VIS
	1070' (405') ❸	1000m
After VOR 26	1100' (435')	1000m

❸ or higher minimums of preceding straight-in approach.

TAKE-OFF RWY 08, 26				
Low Visibility Take-off ❹				
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 ❺	800m

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

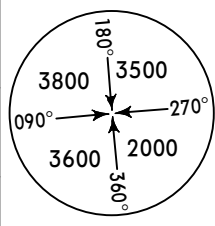
❺ Or rejected take-off distance whichever is the greater.

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KNOCK

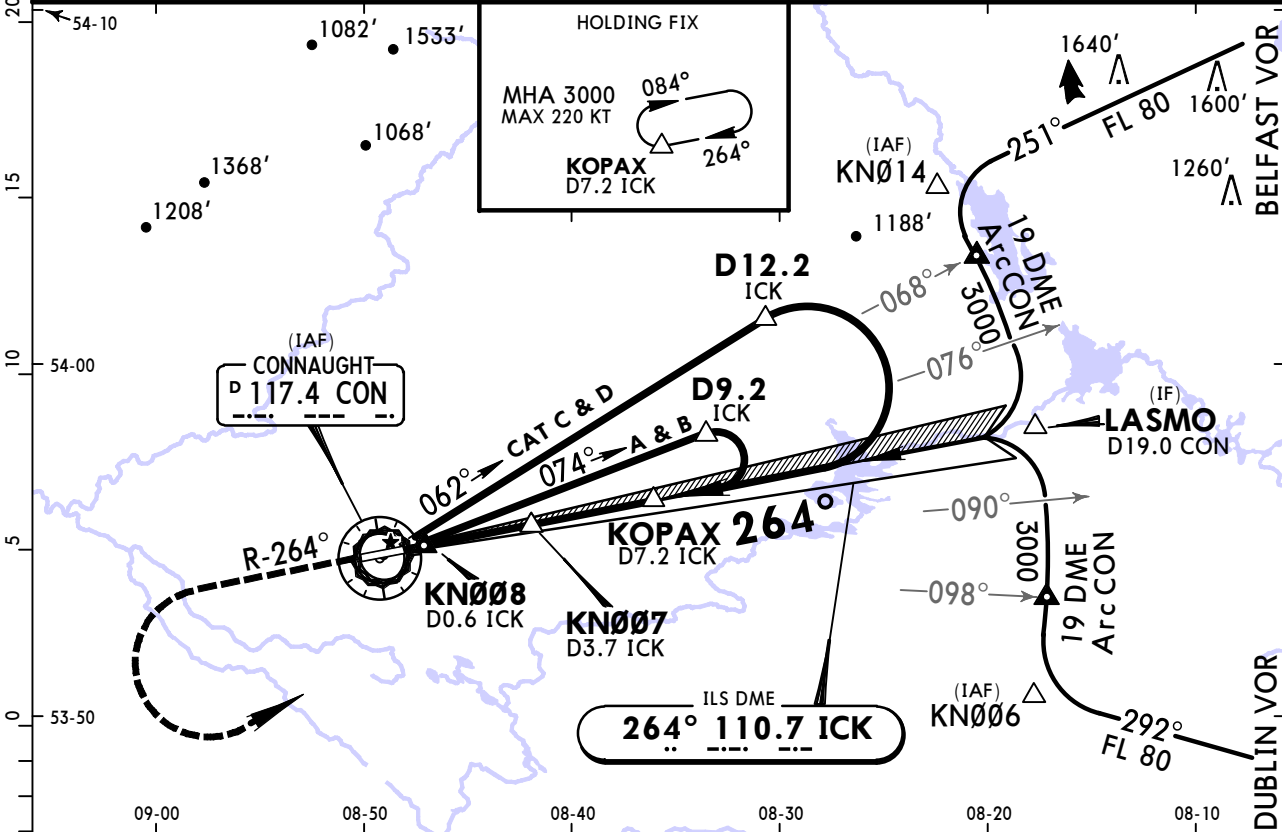
JEPPESSEN
12 JUL 19
Eff 18 Jul
(11-1) MISSED APCH CLIMB
GRAD MIM 2.5 %

IRELAND WEST, IRELAND
ILS A or LOC Rwy 26

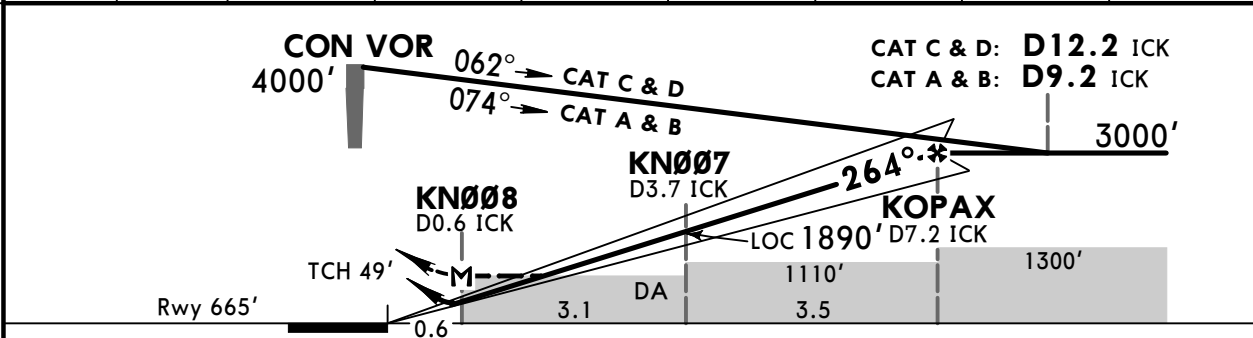
*ATIS 118.525		*CONNAUGHT Tower 130.7		*Ground 130.7	
LOC ICK 110.7	Final Apch Crs 264°	GS KOPAX 3000' (2335')	ILS DA(H) 865' (200')	Apt Elev 665' Rwy 665'	
MISSED APCH: Climb on R-264 CON to 3000', then turning LEFT continuing climb to 4000' to enter holding, or as instructed by ATC					
Alt Set: hPa		Rwy Elev: 24 hPa	Trans level: By ATC		Trans alt: 5000'
1. VOR and DME required. 2. Scalloping may occur at D8.0 ICK. 3. ILS DME reads zero at rwy 26 threshold. 4. ILS fluctuations may occur due to terrain.					



MSA CON VOR



LOC (GS out)	ICK DME	1.0	2.0	3.0	4.0	5.0	6.0	7.0
	ALTITUDE	1040'	1350'	1670'	1990'	2310'	2620'	2940'



Gnd speed-Kts	70	90	100	120	140	160		3000' on 117.4 R-264
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743		
MAP at KN008/D0.6 ICK								

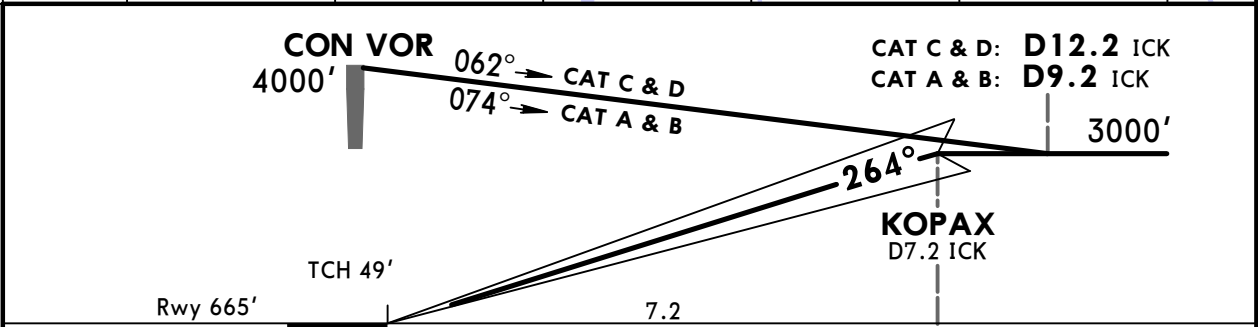
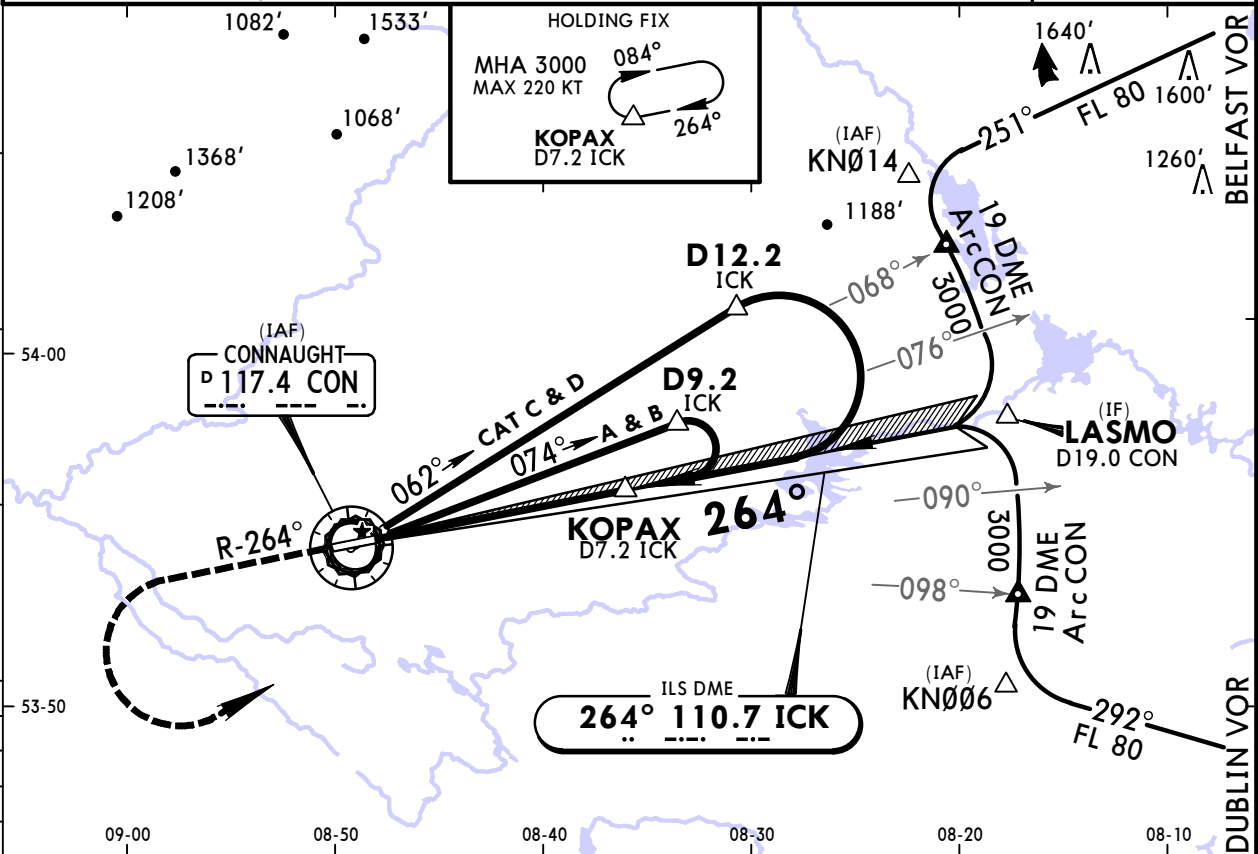
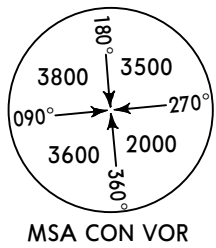
Standard STRAIGHT-IN LANDING RWY 26 Missed apch climb gradient mim 2.5%				CIRCLE-TO-LAND		
ILS DA(H) 865' (200')		LOC (GS out) DA(H) 1020' (355')		Max Kts	MDA(H)	VIS
FULL/Limited	ALS out	FULL/Limited	ALS out			
A				100	1070' (405')	1500m
B	RVR 750m	RVR 1200m	RVR 1200m	135	1170' (505')	1600m
C				180	1270' (605')	2400m
D				205	1370' (705')	3600m

EIKN/NOC
KNOCK

JEPPESSEN
12 JUL 19
Eff 18 Jul
(11-1A) MISSED APCH CLIMB
GRAD MIM 2.5 %

IRELAND WEST, IRELAND
CAT II ILS A Rwy 26

*ATIS 118.525		*CONNAUGHT Tower 130.7		*Ground 130.7	
LOC ICK 110.7	Final Apch Crs 264°	GS KOPAX 3000' (2335')	CAT II ILS RA 136' DA(H) 765'(100')	Apt Elev 665'	Rwy 665'
MISSED APCH: Climb on R-264 CON to 3000', then turning LEFT continuing climb to 4000' to enter holding, or as instructed by ATC					
Alt Set: hPa Rwy Elev: 24 hPa Trans level: By ATC Trans alt: 5000'					
1. Special Aircrew & Aircraft Certification Required. 2. VOR and DME required. 3. Scalloping may occur at D8.0 ICK. 4. ILS DME reads zero at rwy 26 threshold. 5. ILS fluctuations may occur due to terrain.					



Gnd speed-Kts	70	90	100	120	140	160	
GS	3.00°	372	478	531	637	743	

Standard STRAIGHT-IN LANDING RWY 26
CAT II ILS
Missed apch climb gradient mim 2.5%
ABCD
RA 136'
DA(H) **765'**(100')

RVR **300m**
Operators applying U.S. Ops Specs: Autoland or HUD required below 350m.

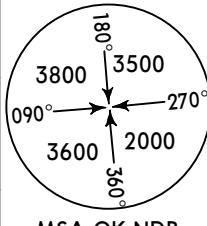
EIKN/NOC
KNOCK

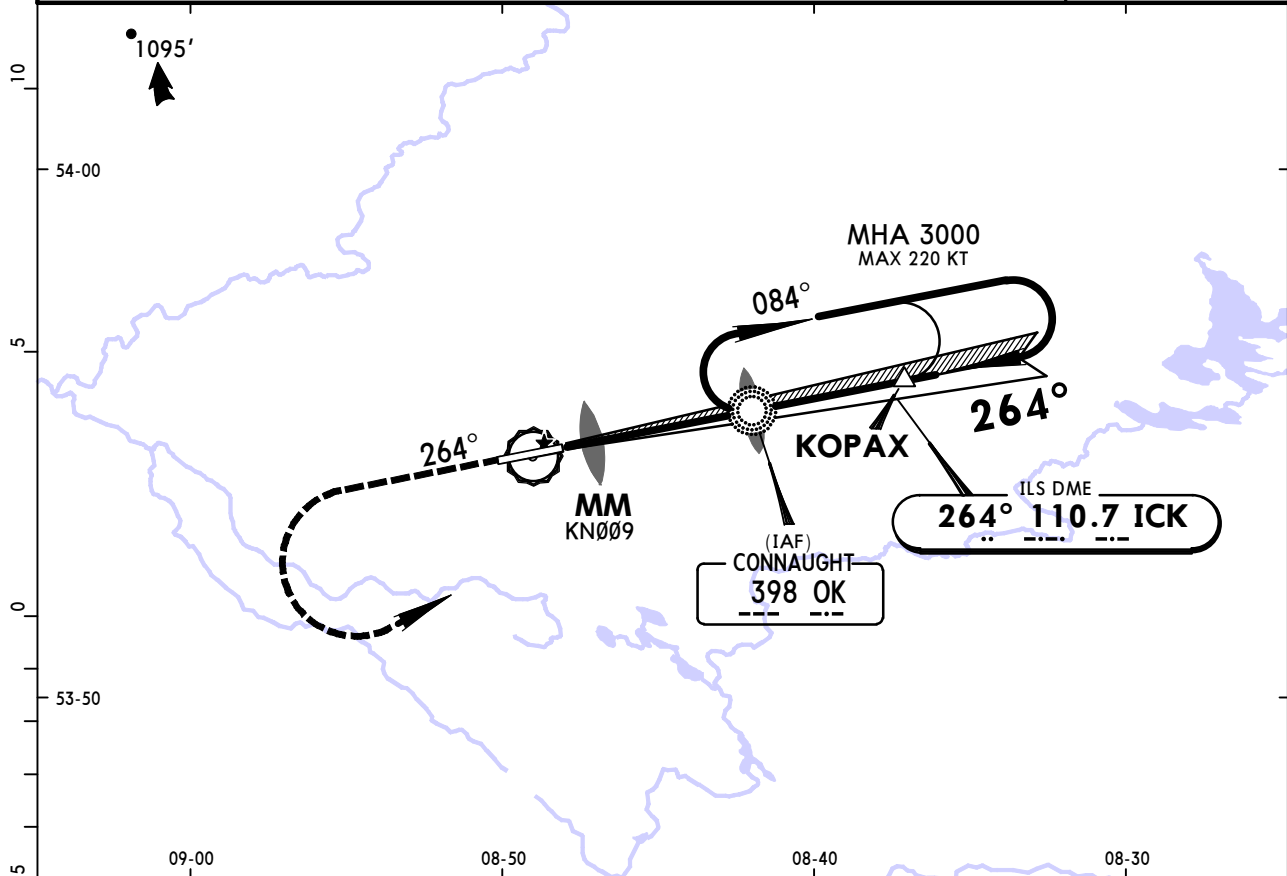
JEPPESSEN
12 JUL 19
Eff 18 Jul

(11-2)

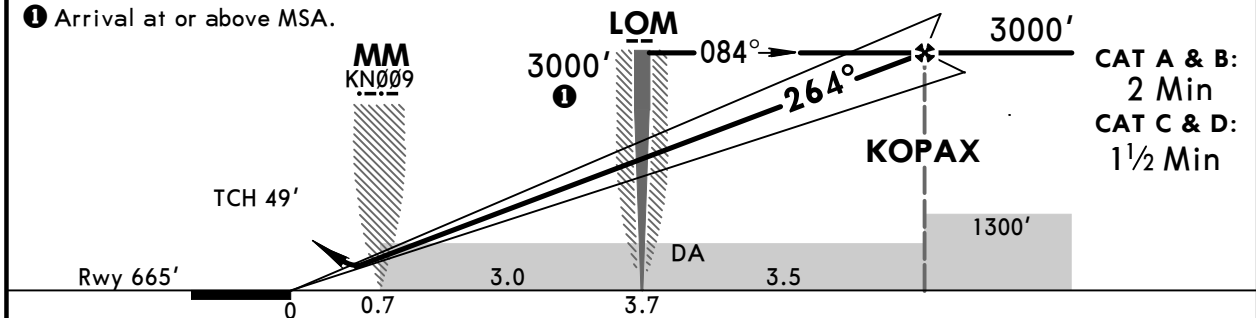
IRELAND WEST, IRELAND
ILS B Rwy 26

BRIEFING STRIP

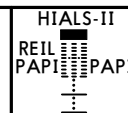
*ATIS 118.525		*CONNAUGHT Tower 130.7		*Ground 130.7	
LOC ICK 110.7	Final Apch Crs 264°	GS No Alt published	ILS DA(H) 865' (200')	Apt Elev 665' Rwy 665'	 MSA OK NDB
MISSED APCH: Climb on track 264° to 3000', then turning LEFT continuing climb to 4000' to enter holding, or as instructed by ATC.					
Alt Set: hPa Rwy Elev: 24 hPa Trans level: By ATC Trans alt: 5000' 1. NDB required. 2. ILS DME reads zero at rwy 26 threshold. 3. ILS fluctuations may occur due to terrain.					



1 Arrival at or above MSA.



Gnd speed-Kts	70	90	100	120	140	160
Gs 3.00°	372	478	531	637	743	849



3000' on **264°**

Standard STRAIGHT-IN LANDING RWY 26

ILS	
DA(H) 865' (200')	
FULL/Limited	ALS out
A	
B	
C	RVR 750m
D	RVR 1200m

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1070' (405')	1500m
135	1170' (505')	1600m
180	1270' (605')	2400m
205	1370' (705')	3600m

PANS OPS

CHANGES: Communications.

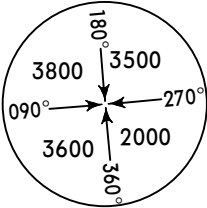
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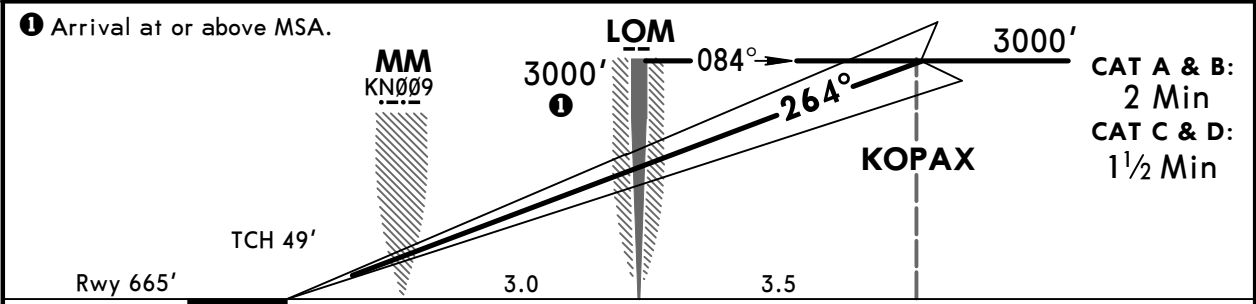
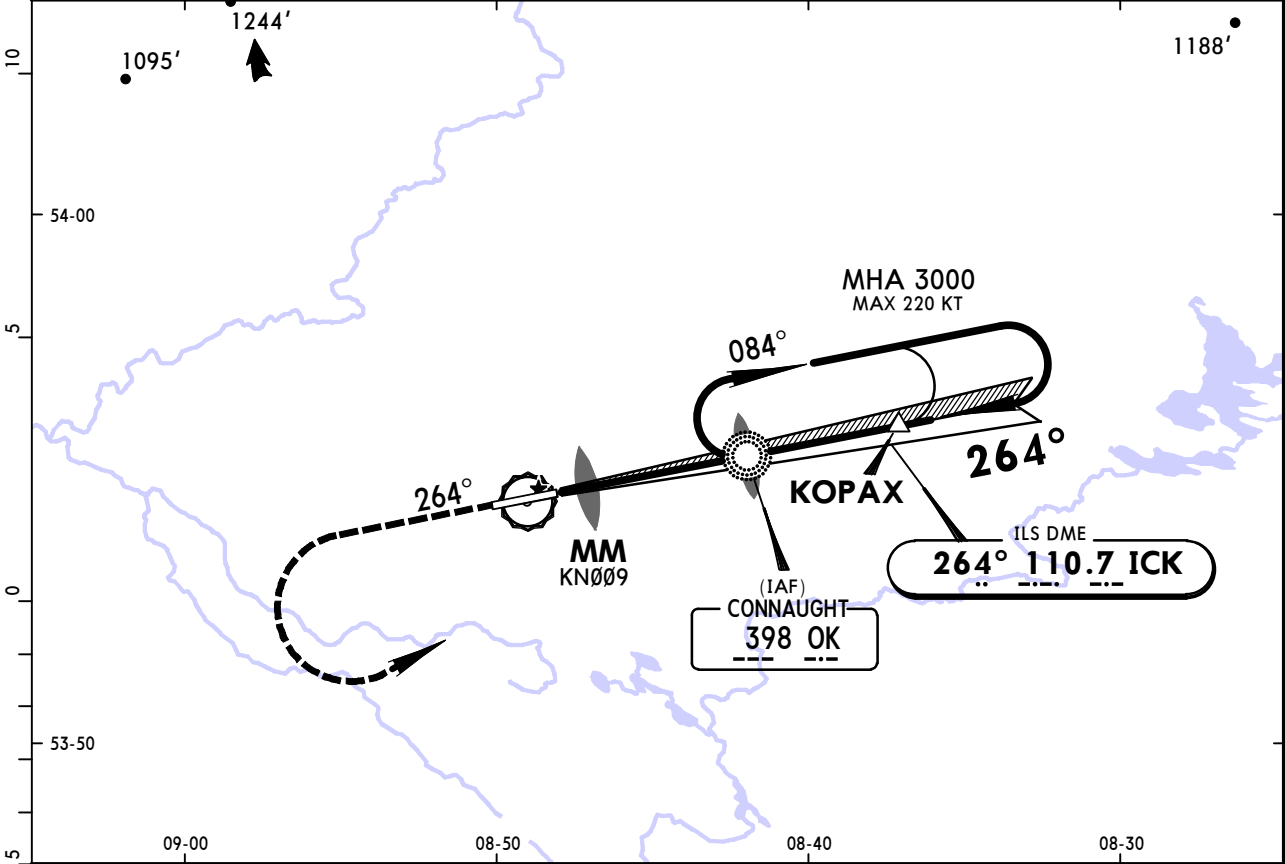
EIKN/NOC
KNOCK

JEPPESSEN
12 JUL 19
Eff 18 Jul

11-2A

IRELAND WEST, IRELAND
CAT II ILS B Rwy 26

*ATIS 118.525		*CONNAUGHT Tower 130.7		*Ground 130.7	
LOC ICK 110.7	Final Apch Crs 264°	GS No Alt published	CAT II ILS RA 136' DA(H) 765'(100')	Apt Elev 665' Rwy 665'	 MSA OK NDB
MISSED APCH: Climb on track 264° to 3000', then turning LEFT continuing climb to 4000' to enter holding, or as instructed by ATC.					
Alt Set: hPa Rwy Elev: 24 hPa Trans level: By ATC Trans alt: 5000' 1. Special Aircrew & Aircraft Certification Required. 2. NDB required. 3. ILS DME reads zero at rwy 26 threshold. 4. ILS fluctuations may occur due to terrain.					



		0		0.7		3.7			
Gnd speed-Kts		70	90	100	120	140	160	HIALS-II REIL PAPI PAPI	3000' ↑ on 264°
Gs	3.00°	372	478	531	637	743	849		

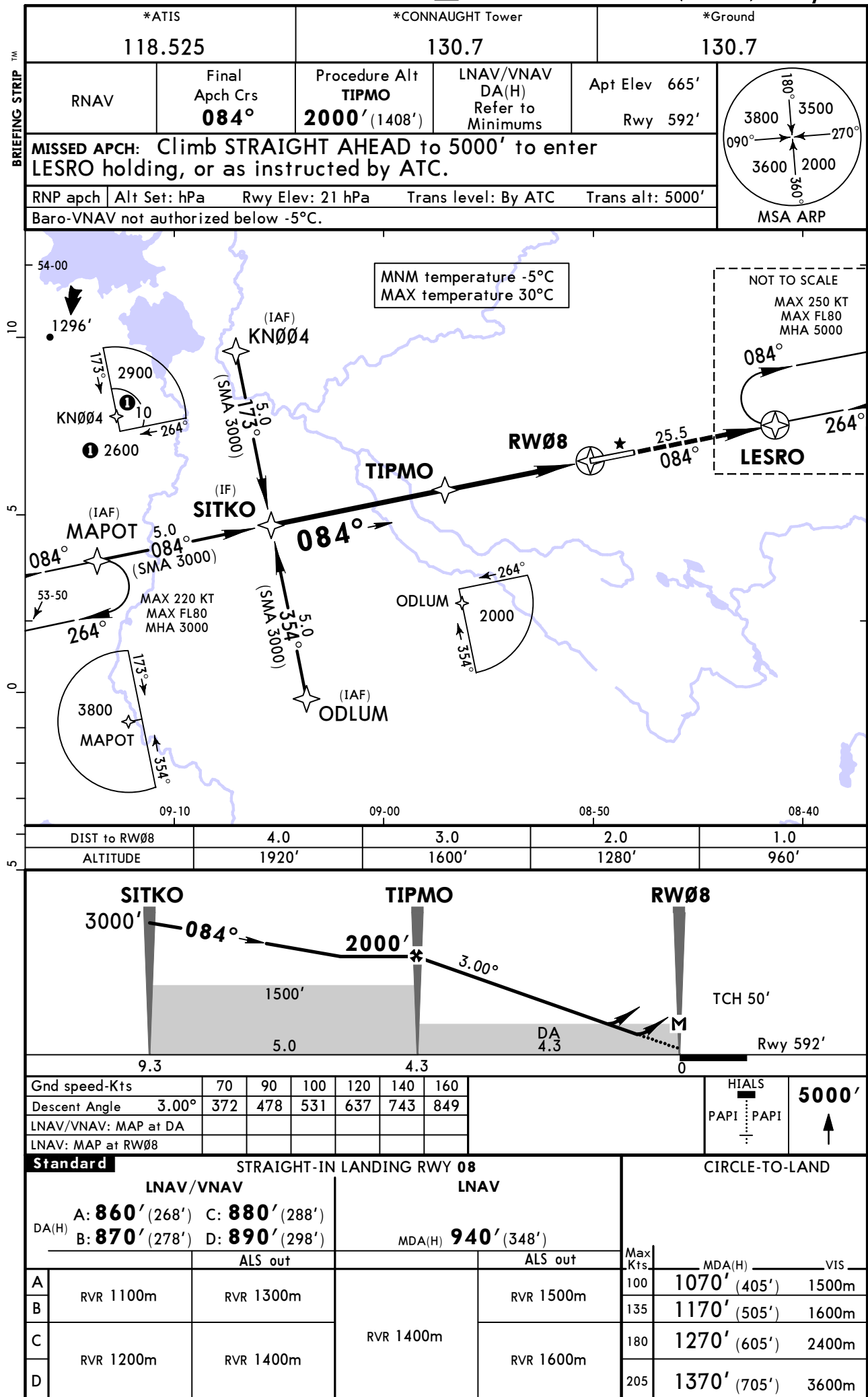
Standard
STRAIGHT-IN LANDING RWY 26
CAT II ILS
ABCD
RA 136'
DA(H) 765'(100')

RVR 300m

Operators applying U.S. Ops Specs: Autoland or HUD required below 350m.

EIKN/NOC
KNOCK

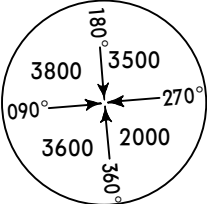
JEPPESSEN IRELAND WEST, IRELAND
12 JUL 19 **(12-1)** **Eff 18 Jul** **RNAV (GNSS) Rwy 08**

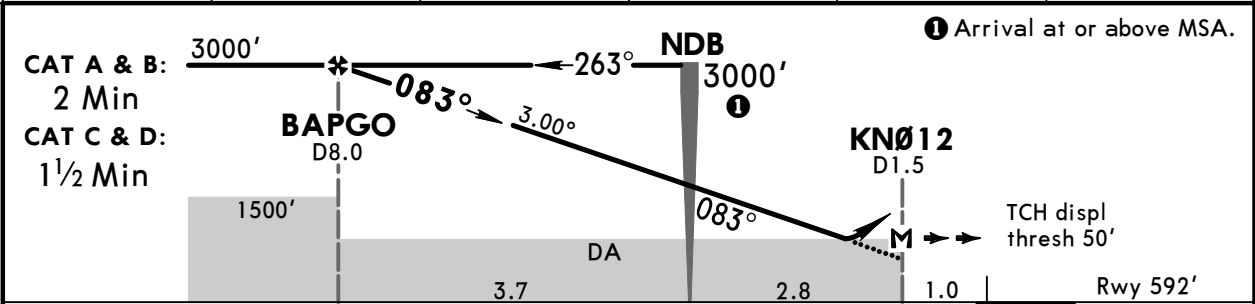
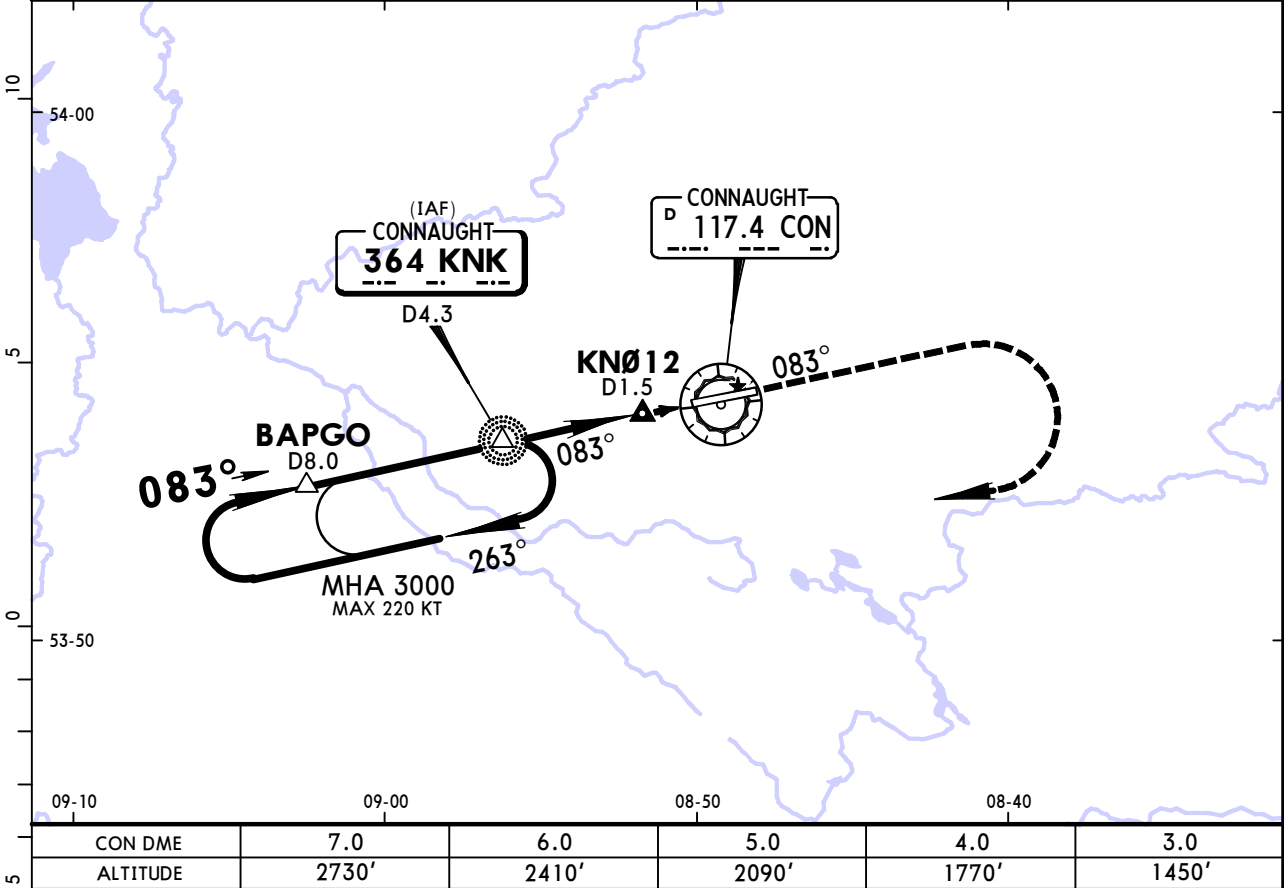


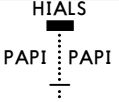
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EIKN/NOC
KNOCK

JEPPESSEN IRELAND WEST, IRELAND
12 JUL 19 16-1 Eff 18 Jul with DME NDB Rwy 08

*ATIS 118.525		*CONNAUGHT Tower 130.7		*Ground 130.7	
NDB KNK 364	Final Apch Crs 083°	Procedure Alt BAPGO 3000' (2408')	DA(H) 980' (388')	Apt Elev 665' Rwy 592'	
MISSED APCH: Climb on track 083° to 3000', then turning RIGHT continuing climb to 4000' to enter holding, or as instructed by ATC.					
Alt Set: hPa DME required.		Rwy Elev: 22 hPa	Trans level: By ATC	Trans alt: 5000'	



Gnd speed-Kts	70	90	100	120	140	160		3000' on 083°
Descent Angle 3.00°	372	478	531	637	743	849		
MAP at KNØ12/D1.5								

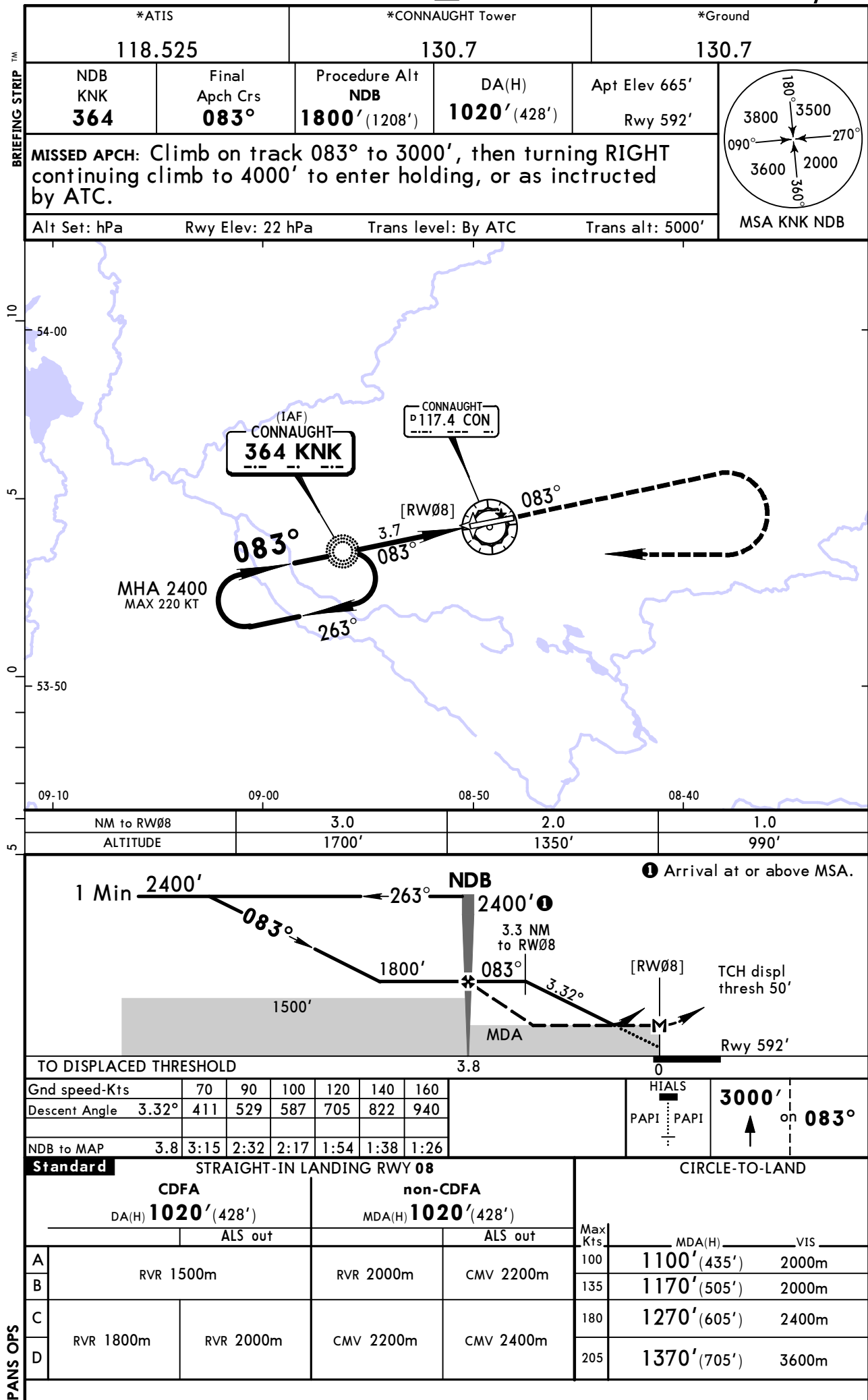
Standard STRAIGHT-IN LANDING RWY 08				CIRCLE-TO-LAND			
DA(H) 980' (388')				Max Kts	MDA(H)	VIS	
ALS out				100	1070' (405')	1500m	
RVR 1500m				135	1170' (505')	1600m	
RVR 1600m				180	1270' (605')	2400m	
RVR 1800m				205	1370' (705')	3600m	

EIKN/NOC
KNOCK

JEPPESSEN
12 JUL 19 **(16-2)**

Eff 18 Jul

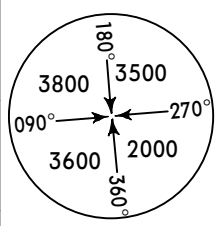
IRELAND WEST, IRELAND
without DME NDB Rwy 08



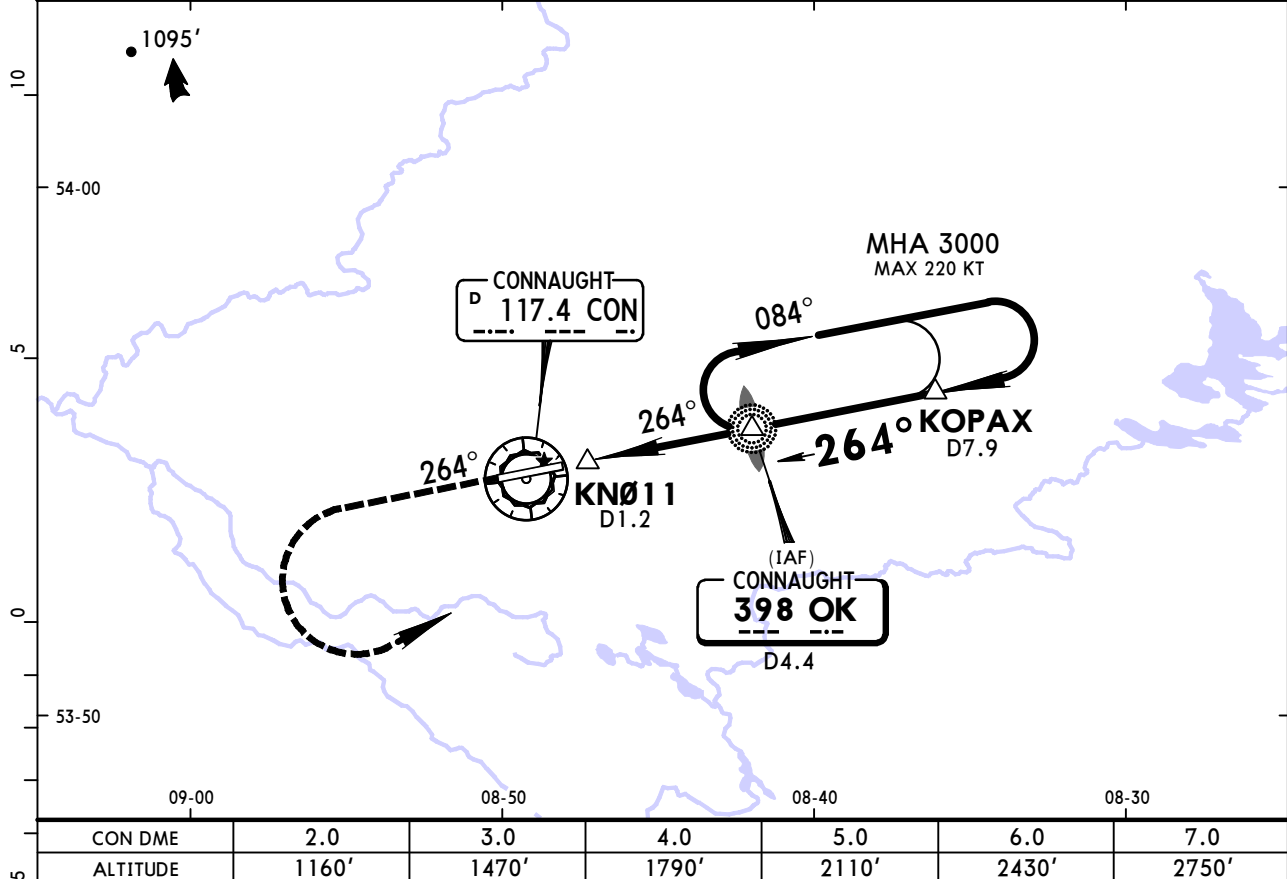
EIKN/NOC
KNOCK

JEPPESSEN IRELAND WEST, IRELAND
12 JUL 19 **(16-3)** **Eff 18 Jul** with DME **NDB Rwy 26**

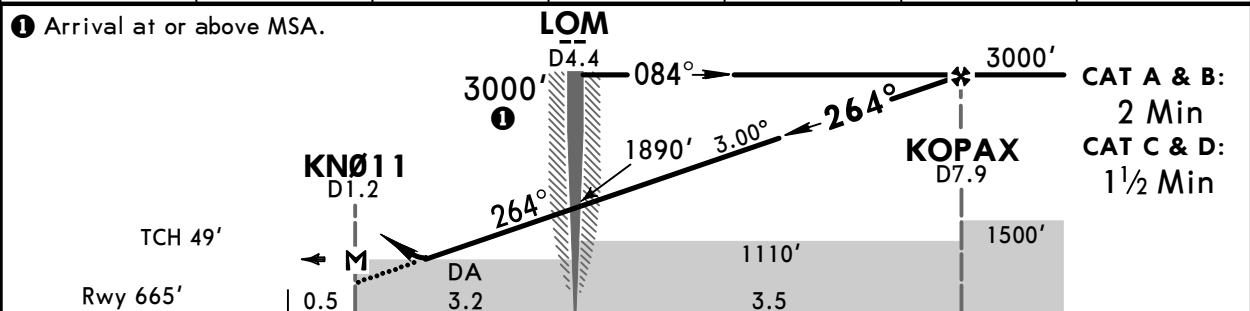
BRIEFING STRIP

*ATIS 118.525		*CONNAUGHT Tower 130.7			*Ground 130.7
NDB OK 398	Final Apch Crs 264°	Procedure Alt KOPAX 3000' (2335')	DA(H) 1040' (375')	Apt Elev 665' Rwy 665'	
MISSED APCH: Climb on track 264° to 3000', then turning LEFT continuing climb to 4000' to enter holding, or as instructed by ATC.					
Alt Set: hPa DME required.		Rwy Elev: 24 hPa	Trans level: By ATC	Trans alt: 5000'	

MSA OK NDB



1 Arrival at or above MSA.



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II REIL PAPI PAPI 3000' ↑ on 264°
Descent Angle 3.00°	372	478	531	637	743	849	
MAP at KNØ11/D1.2							

Standard STRAIGHT-IN LANDING RWY 26				CIRCLE-TO-LAND			
DA(H) 1040' (375')				Max Kts	MDA(H)	VIS	
A B C D	ALS out			100	1070' (405')	1500m	
				135	1170' (505')	1600m	
	RVR 1300m			180	1270' (605')	2400m	
				205	1370' (705')	3600m	

CHANGES: Communications.

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EIKN/NOC
KNOCK

JEPPESSEN
12 JUL 19 **(16-4)**

Eff 18 Jul

IRELAND WEST, IRELAND
without DME NDB Rwy 26

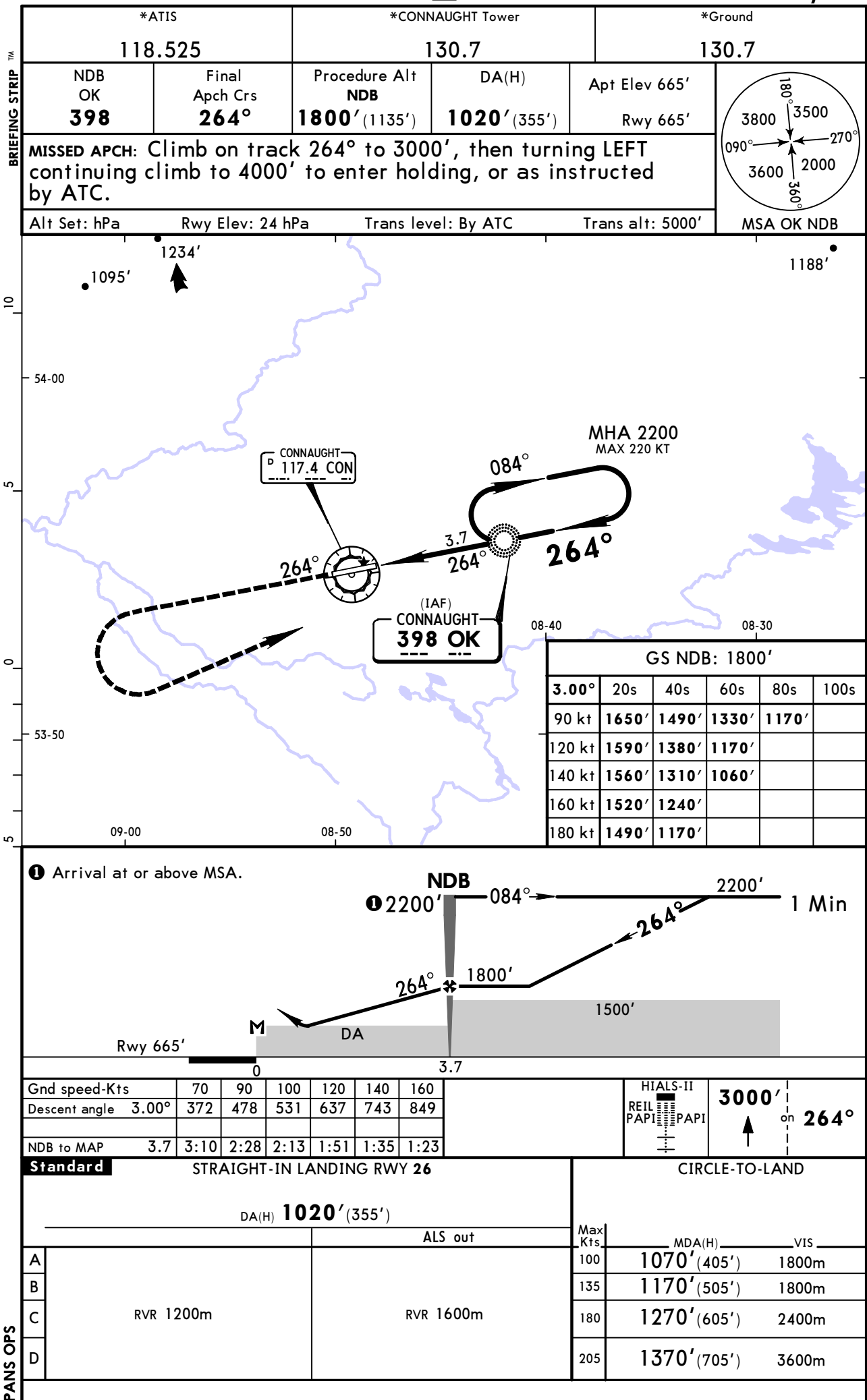


Chart changes since cycle 20-2020

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
IRELAND WEST, (KNOCK - EIKN)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport EIKN