

INSTRUMENT
APPROACH
CHART- ICAO

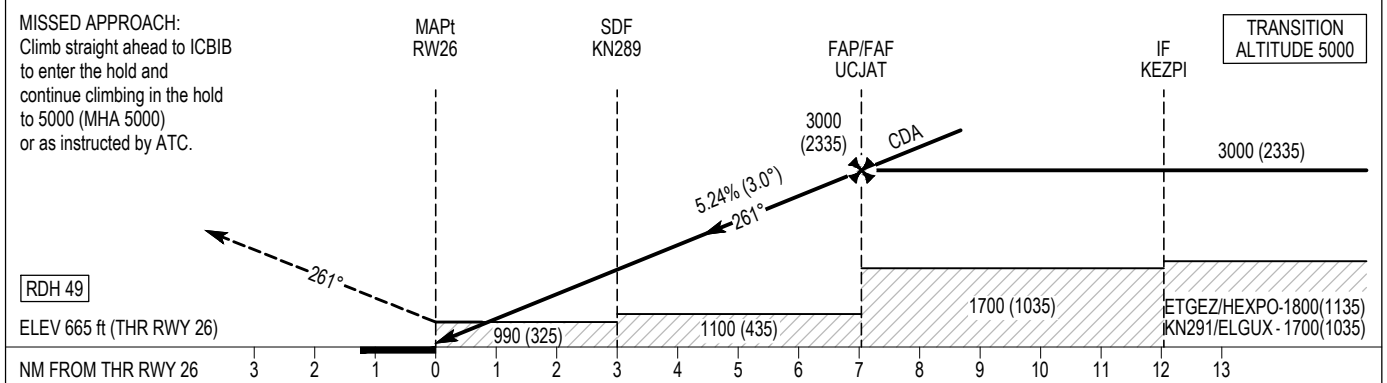
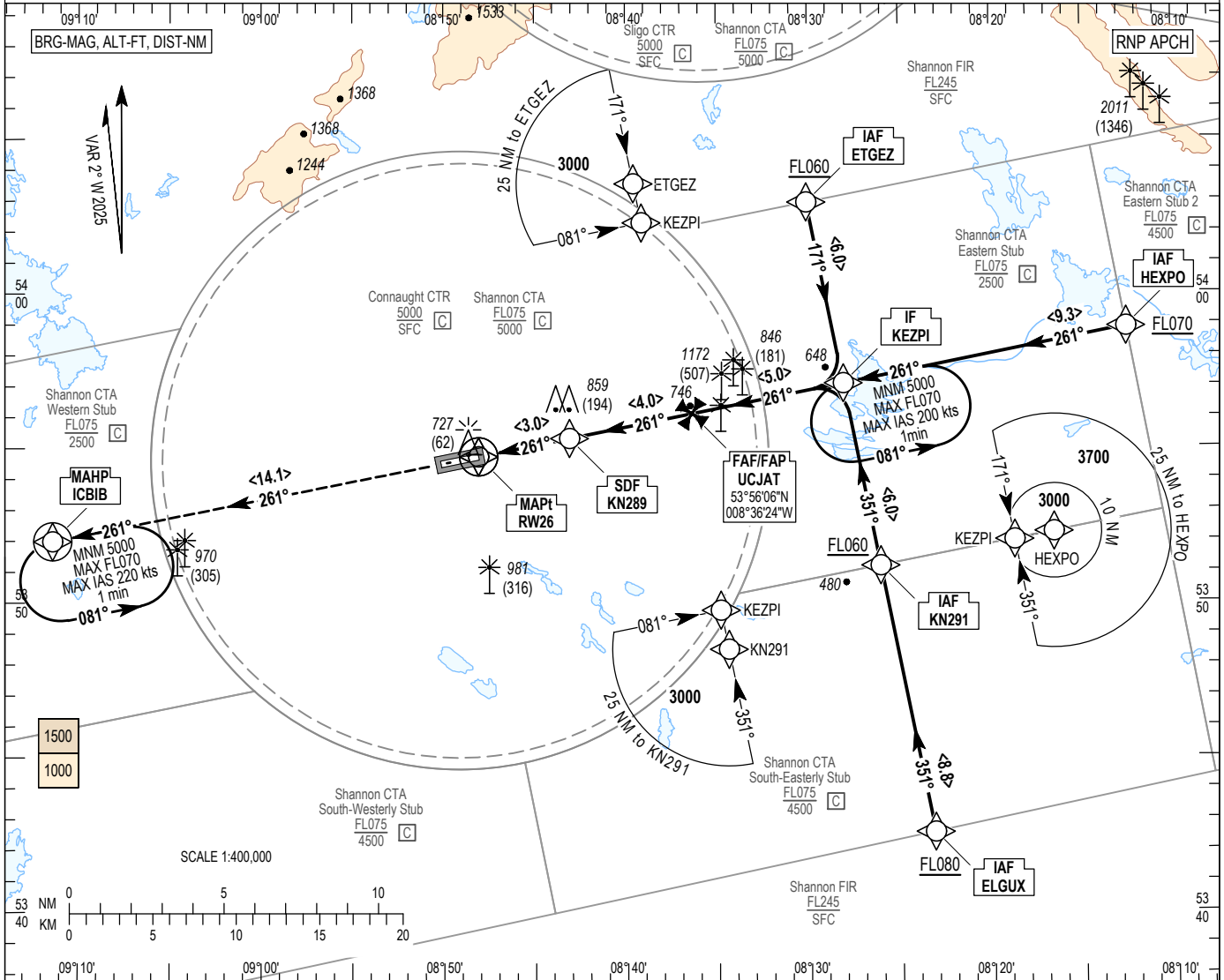
AERODROME ELEV 665 ft
HEIGHTS RELATED TO
THR RWY 26 - ELEV 665 ft

ATIS 118.525
Shannon ACC 119.075
TWR 130.700
GND 121.900/130.700
EMERG 121.500

SBAS
CH 73326
E26A

IRELAND WEST / KNOCK
RNP RWY 26
(ACFT CAT A, B, C, D)
MNM TEMP -10°C (BARO VNAV)
MAX TEMP 40°C (BARO VNAV)

CHANGE: New Procedure, Airspace, Waypoints, Obstacles, Bearings, Hold Speeds and Altitudes, Profile, Format, Notes, OCA & Visual, Recommended LNAV Profile, MSA, TAA, MAG VAR, MAX TEMP, Frequency box.



OCA (H)	A	B	C	D	NOTES: 1. For both holdings - direct entry only. 2. VSS penetrated to the left and right of the track.								
LNAV	990 (325)												
LNAV / VNAV	920 (255)				Recommended LNAV Profile (3.0°) on Final Approach								
LPV	865 (200)				DIST THR RWY 26 (NM)		1	2	3	4	5	6	7
					ALT / HT (ft)		1030 (365)	1350 (685)	1670 (1005)	1990 (1325)	2310 (1645)	2620 (1965)	2940 (2275)
					Ground Speed		kts		80	100	110	120	130
Visual Manoeuvring (Heights AAL)	1060 (395)	1160 (495)	1260 (595)	1380 (715)	Descent rate gradient - 5.24% (3.0°) 318 ft/NM		ft / min		430	530	580	640	690

RNP RWY26 Approach via ETGEZ

Nav. Spec.	WPT Name	Latitude (N) / Longitude (W)	Path Term.	Fly-By Fly-Over	True Track / Mag Track	Distance (NM)	Upper Limit / Lower Limit	Speed Limit (kts)	VPA (°) / TCH (ft)	Remarks
RNP APCH	ETGEZ	540255.9 / 0083005.0	IF	-	-	-	- / +FL060	-	-	-
RNP APCH	KEZPI	535704.7 / 0082805.9	TF	Fly-By	168.7 / 171	6.0	-	-	-	-
RNP APCH	UCJAT	535606.4 / 0083623.8	TF	Fly-By	258.8 / 261	5.0	-	-	-	Turn R
RNP APCH	KN289	535519.4 / 0084306.2	TF	Fly-By	258.9 / 261	4.0	-	-	-	-
RNP APCH	RW26	535444.3 / 0084804.8	TF	Fly-Over	258.8 / 261	3.0	-	-	3.00 / 49	-
RNP APCH	ICBIB	535159.3 / 0091123.5	TF	Fly-Over	258.9 / 261	14.1	-	-	-	-
RNP APCH	ICBIB	535159.3 / 0091123.5	HM	-	258.9 / 261	-	-FL070 / +A5000	220	-	-

RNP RWY26 Approach via HEXPO

Nav. Spec.	WPT Name	Latitude (N) / Longitude (W)	Path Term.	Fly-By Fly-Over	True Track / Mag Track	Distance (NM)	Upper Limit / Lower Limit	Speed Limit (kts)	VPA (°) / TCH (ft)	Remarks
RNP APCH	HEXPO	535853.1 / 0081235.2	IF	-	-	-	- / +FL070	-	-	-
RNP APCH	KEZPI	535704.7 / 0082805.9	TF	Fly-By	258.9 / 261	9.3	-	-	-	-
RNP APCH	UCJAT	535606.4 / 0083623.8	TF	Fly-By	258.8 / 261	5.0	-	-	-	-
RNP APCH	KN289	535519.4 / 0084306.2	TF	Fly-By	258.9 / 261	4.0	-	-	-	-
RNP APCH	RW26	535444.3 / 0084804.8	TF	Fly-Over	258.8 / 261	3.0	-	-	3.00 / 49	-
RNP APCH	ICBIB	535159.3 / 0091123.5	TF	Fly-Over	258.9 / 261	14.1	-	-	-	-
RNP APCH	ICBIB	535159.3 / 0091123.5	HM	-	258.9 / 261	-	-FL070 / +A5000	220	-	-

RNP RWY26 Approach via ELGUX

Nav. Spec.	WPT Name	Latitude (N) / Longitude (W)	Path Term.	Fly-By Fly-Over	True Track / Mag Track	Distance (NM)	Upper Limit / Lower Limit	Speed Limit (kts)	VPA (°) / TCH (ft)	Remarks
RNP APCH	ELGUX	534233.4 / 0082312.5	IF	-	-	-	- / +FL080	-	-	-
RNP APCH	KN291	535111.0 / 0082606.6	TF	Fly-By	348.8 / 351	8.8	- / +FL060	-	-	-
RNP APCH	KEZPI	535704.7 / 0082805.9	TF	Fly-By	348.7 / 351	6.0	-	-	-	-
RNP APCH	UCJAT	535606.4 / 0083623.8	TF	Fly-By	258.8 / 261	5.0	-	-	-	Turn L
RNP APCH	KN289	535519.4 / 0084306.2	TF	Fly-By	258.9 / 261	4.0	-	-	-	-
RNP APCH	RW26	535444.3 / 0084804.8	TF	Fly-Over	258.8 / 261	3.0	-	-	3.00 / 49	-
RNP APCH	ICBIB	535159.3 / 0091123.5	TF	Fly-Over	258.9 / 261	14.1	-	-	-	-
RNP APCH	ICBIB	535159.3 / 0091123.5	HM	-	258.9 / 261	-	-FL070 / +A5000	220	-	-

Hold Identification

Holding Fix	Latitude (N) / Longitude (W)	Inbound True Track (degrees)	Inbound Mag. Track (degrees)	Maximum Indicated Airspeed (kts)	Minimum Holding Level / Altitude (FL/ft)	Maximum Holding Level / Altitude (FL/ft)	Outbound Time (min)	Direction of Turn
KEZPI	535704.7 / 0082805.9	258.9	261	200	+A5000	-FL070	1	L
ICBIB	535159.3 / 0091123.5	258.9	261	220	+A5000	-FL070	1	L

SBAS FAS Data Block Coding Data
RNP RWY 26

Input Data	
Operation Type	0
Service Provider	1
Airport Identifier	EIKN
Runway	26
Runway Letter	0
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E26A
LTP / FTP Latitude	535444.3305N
LTP / FTP Longitude	0084804.7810W
LTP / FTP Ellipsoidal Height	260.7 m
FPAP Latitude	535429.7930N
Delta FPAP Latitude	-14.5375 seconds
FPAP Longitude	0085008.3425W
Delta FPAP Longitude	-123.5615 seconds
Threshold Crossing Height	49
TCH Units Selector	0 (feet)
Glidepath Angle	3 °
Course Width	105 m
Length Offset	0 m
HAL	40 m
VAL	35 m
Output Data	
Data Block	10 0E 0B 09 05 1A 00 00 01 36 32 05 D5 FB 22 17 A6 0E 39 FC 2F 1E 6D 8E FF AD 3A FC EA 01 2C 01 64 00 C8 AF F7 46 60 66
Calculated CRC Value	F7466066
Required Additional Data	
ICAO Code	EI
LTP/FTP Orthometric Height	202.7 m
SBAS EGNOS Channel	73326