



OCA (H)		A	B	C	CAUTION: 1. This procedure lies over high ground. Do not descend below minimum procedural level. 2. Turbulence may be experienced due to terrain. NOTE: 1. Instrument approaches only available when ATC zone is active. 2. Visual segment penetrated to the left and right of track. 3. PAPI 3.5° nominal descent gradient 3.3°.
LNAV		470 (460)			
LNAV / VNAV		350 (340)	360 (350)	370 (360)	
LPV		340 (330)	350 (340)	360 (350)	Recommended Profile in Final Approach
Visual Manoeuvring (Heights AAL)					
Total Area		700 (669)		1950 (1919)	DIST THR RWY 02 (NM)
West of RWY		540 (509)	610 (579)	840 (809)	ALT / HT (ft)
					Ground Speed
					Descent rate gradient - 5.8% (3.3°) 350 ft/NM

CHANGE: New Chart.

**Donegal RNP RWY 02 via DL101**

Nav. Spec.	WPT Name	Latitude (N) / Longitude (W)	Path Term	Fly-By Fly-Over	True track / Mag track (°)	Distance (NM)	Upper limit / Lower limit (ft)	Speed limit (kts)	VPA (°) / TCH (ft)	Remarks
RNP APCH	DL101	544958.3 / 0081924.9	IF	-	-	-	- / +A3600	-	-	-
RNP APCH	OXHEN	545142.9 / 0082731.1	TF	Fly-By	290.5 / 293	5.0	- / +A3000	-	-	-
RNP APCH	TAFOG	545623.6 / 0082430.2	TF	Fly-By	020.4 / 023	5.0	-	-	-	Turn R
RNP APCH	DL104	550052.8 / 0082136.4	TF	Fly-By	020.4 / 023	4.8	-	-	-	-
RNP APCH	DL113	550222.7 / 0082038.2	TF	Fly-Over	020.4 / 023	1.6	-	-	3.3 / 50	-
RNP APCH	DL105	550415.1 / 0081925.6	CF	Fly-Over	020.4 / 023	-	-	-	-	021° CFN / D1.4 IFN
RNP APCH	OXHEN	545142.9 / 0082731.1	DF	Fly-By	-	-	- / +A3000	-	-	Turn L

**Donegal RNP RWY 02 via DL102**

Nav. Spec.	WPT Name	Latitude (N) / Longitude (W)	Path Term	Fly-By Fly-Over	True track / Mag track (°)	Distance (NM)	Upper limit / Lower limit (ft)	Speed limit (kts)	VPA (°) / TCH (ft)	Remarks
RNP APCH	DL102	544702.2 / 0083031.7	IF	-	-	-	- / +A3700	-	-	-
RNP APCH	OXHEN	545142.9 / 0082731.1	TF	Fly-By	020.4 / 023	5.0	- / +A3000	-	-	-
RNP APCH	TAFOG	545623.6 / 0082430.2	TF	Fly-By	020.4 / 023	5.0	-	-	-	-
RNP APCH	DL104	550052.8 / 0082136.4	TF	Fly-By	020.4 / 023	4.8	-	-	-	-
RNP APCH	DL113	550222.7 / 0082038.2	TF	Fly-Over	020.4 / 023	1.6	-	-	3.3 / 50	-
RNP APCH	DL105	550415.1 / 0081925.6	CF	Fly-Over	020.4 / 023	-	-	-	-	021° CFN / D1.4 IFN
RNP APCH	OXHEN	545142.9 / 0082731.1	DF	Fly-By	-	-	- / +A3000	-	-	Turn L

**Donegal RNP RWY 02 via DL103**

Nav. Spec.	WPT Name	Latitude (N) / Longitude (W)	Path Term	Fly-By Fly-Over	True track / Mag track (°)	Distance (NM)	Upper limit / Lower limit (ft)	Speed limit (kts)	VPA (°) / TCH (ft)	Remarks
RNP APCH	DL103	545327.0 / 0083538.1	IF	-	-	-	- / +A3000	-	-	-
RNP APCH	OXHEN	545142.9 / 0082731.1	TF	Fly-By	110.3 / 113	5.0	- / +A3000	-	-	-
RNP APCH	TAFOG	545623.6 / 0082430.2	TF	Fly-By	020.4 / 023	5.0	-	-	-	Turn L
RNP APCH	DL104	550052.8 / 0082136.4	TF	Fly-By	020.4 / 023	4.8	-	-	-	-
RNP APCH	DL113	550222.7 / 0082038.2	TF	Fly-Over	020.4 / 023	1.6	-	-	3.3 / 50	-
RNP APCH	DL105	550415.1 / 0081925.6	CF	Fly-Over	020.4 / 023	-	-	-	-	021° CFN / D1.4 IFN
RNP APCH	OXHEN	545142.9 / 0082731.1	DF	Fly-By	-	-	- / +A3000	-	-	Turn L

**Hold Identification**

Holding Fix	Latitude (N) / Longitude (W)	Inbound True Track (degrees)	Inbound Mag Track (degrees)	Maximum Indicated Airspeed (kts)	Minimum Holding Altitude (ft)	Maximum Holding Level (FL)	Outbound time (min)	Direction of Turn
OXHEN	545142.9 / 0082731.1	020.4	023	240	+A3000	FL075	1	L

**SBAS FAS Data Block Coding Data  
Donegal RNP RWY 02**

Input Data	
Operation Type	[0] Straight-in/Offset approach
Service Provider	[1] EGNOS
Airport Identifier	EIDL
Runway	02
Runway Direction	[0] None
Approach Performance Designator	[0] APV
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E02A
LTP / FTP Latitude	550222.7205N
LTP / FTP Longitude	0082038.1955W
LTP / FTP Ellipsoidal Height	60.1 m
FPAP Latitude	550314.0980N
Delta FPAP Latitude	51.3775 seconds
FPAP Longitude	0082004.9300W
Delta FPAP Longitude	33.2655 seconds
Threshold Crossing Height	50 ft
Glidepath Angle	3.3 °
Course Width	105 m
Length Offset	408 m
HAL	40 m
VAL	35 m
Output Data	
Data Block	10 0C 04 09 05 02 00 00 01 32 30 05 01 D6 9E 17 99 4E 6B FC 59 16 63 91 01 E3 03 01 F4 01 4A 01 64 33 C8 AF 35 76 35 2F
Calculated CRC Value	3576352F
Required Additional Data	
ICAO Code	EI
LTP/FTP Orthometric Height	3 m
FPAP Orthometric Height (metres)	3
SBAS EGNOS Channel	41202