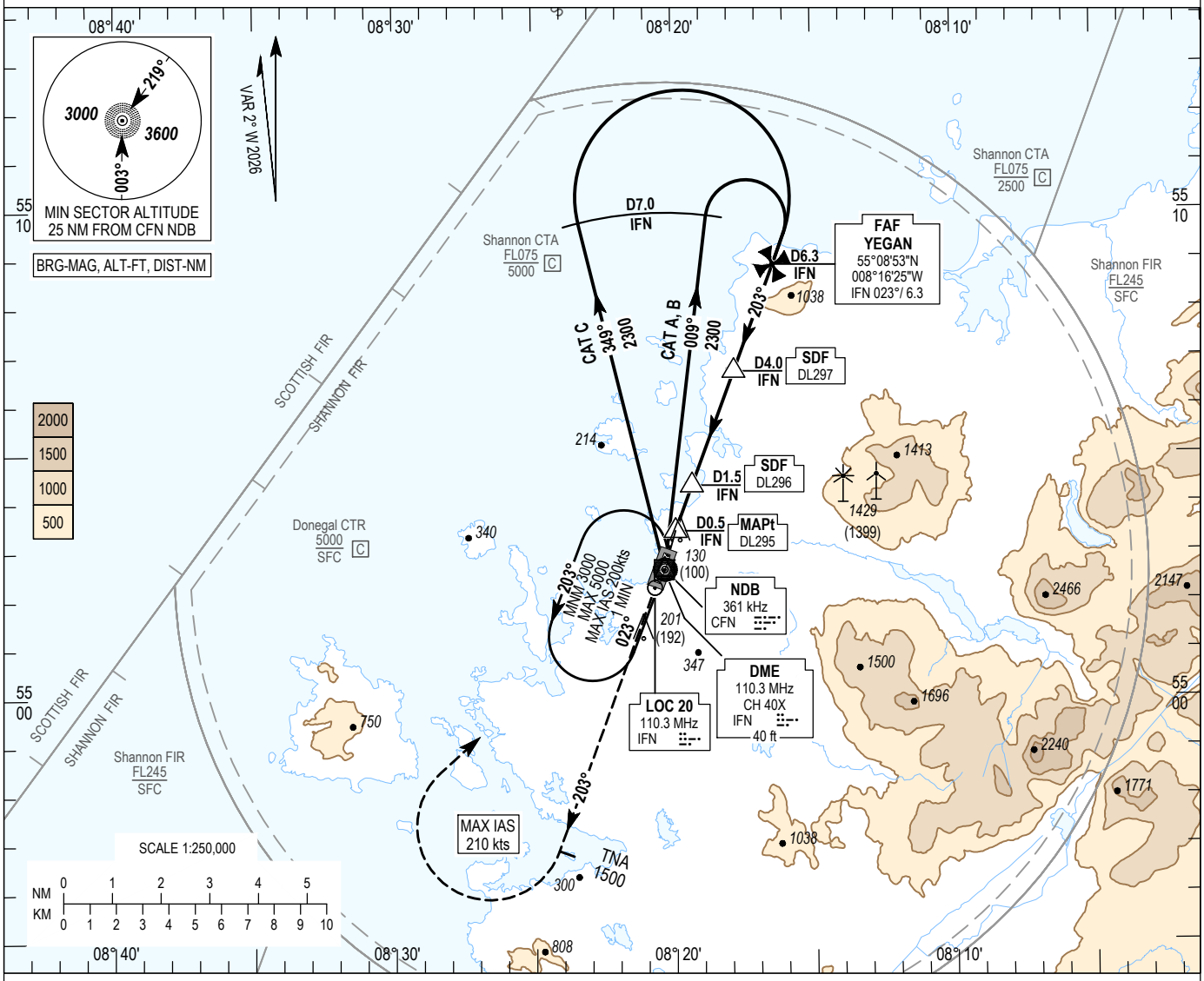
INSTRUMENT APPROACH CHART- ICAO

AERODROME ELEV 30 ft
HEIGHTS RELATED TO THR RWY 20 - ELEV 30 ft

ATIS	129.930
AFIS	129.805
TWR	129.805
GND	129.805

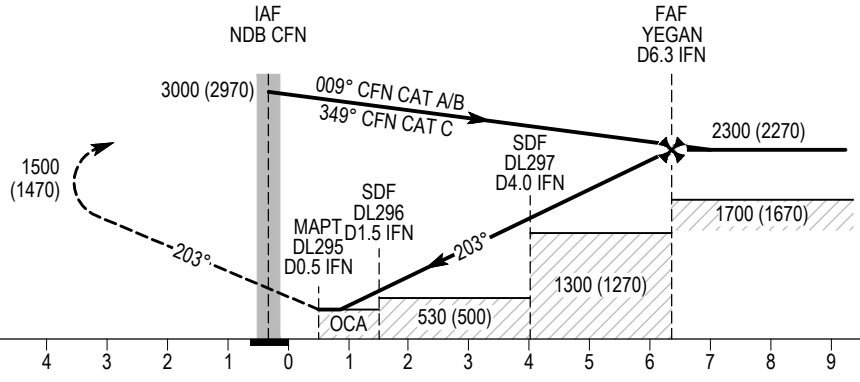
DONEGAL / DONEGAL
LOC RWY 20
(ACFT CAT A, B, C)



MISSED APPROACH:
Climb straight ahead.
At 1500 turn right
(MAX IAS 210 kts)
to NDB CFN to enter
the hold (MHA 3000)
or as directed by ATC.

DME READS ZERO AT THR RWY 20

ELEV 30 ft (THR RWY 20)



TRANSITION ALTITUDE 5000

OCA (H)		A	B	C
Straight-in Approach		380 (350)		
Visual Manoeuvring (Heights AAL)	Total Area	700 (670)		2000 (1970)
	West of RWY	600 (570)	700 (670)	900 (870)

NOTE:
1. Instrument Approaches only available when ATC Zone is active.
2. NDB and DME required.
3. No turns before MAPt.

CAUTION:
1. This procedure lies over high ground. Do not descent below procedural level.
2. Turbulence may be expected due to terrain.

Recommended Profile on Final Approach (3.3°)

DIST THR RWY20 (NM)	1	2	3	4	5	6
ALT / HT (ft)	430 (400)	780 (750)	1130 (1100)	1480 (1450)	1830 (1800)	2180 (2150)

Ground Speed	kts	80	100	110	120	140	160
Descent rate gradient - 5.8% (3.3°) 350 ft/NM	ft / min	470	580	640	700	820	930

CHANGE: MAG VAR, Recommended Profile, Frequencies.

LOC RWY20 Approach

Recommended:	5.80% (3.30)			
Fix	FAF YEGAN (D6.3 IFN)	SDF DL297 (D4.0 IFN)	SDF DL296 (D1.5 IFN)	MAPt DL295 (D0.5 IFN)
Fix Coordinates	550853.4N 0081624.6W	550642.4N 0081749.9W	550422.1N 0081920.9W	550326.1N 0081957.1W
Fix Formation Bearing (°T)	020.39 IFN	020.37 IFN	020.38 IFN	020.40 IFN
Fix Formation Distances	6.33 IFN	4.00 IFN	1.50 IFN	0.50 IFN

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
CFN NDB	550238.4N / 0082021.2W	020.9	023	200	+A3000	-A5000	1	L