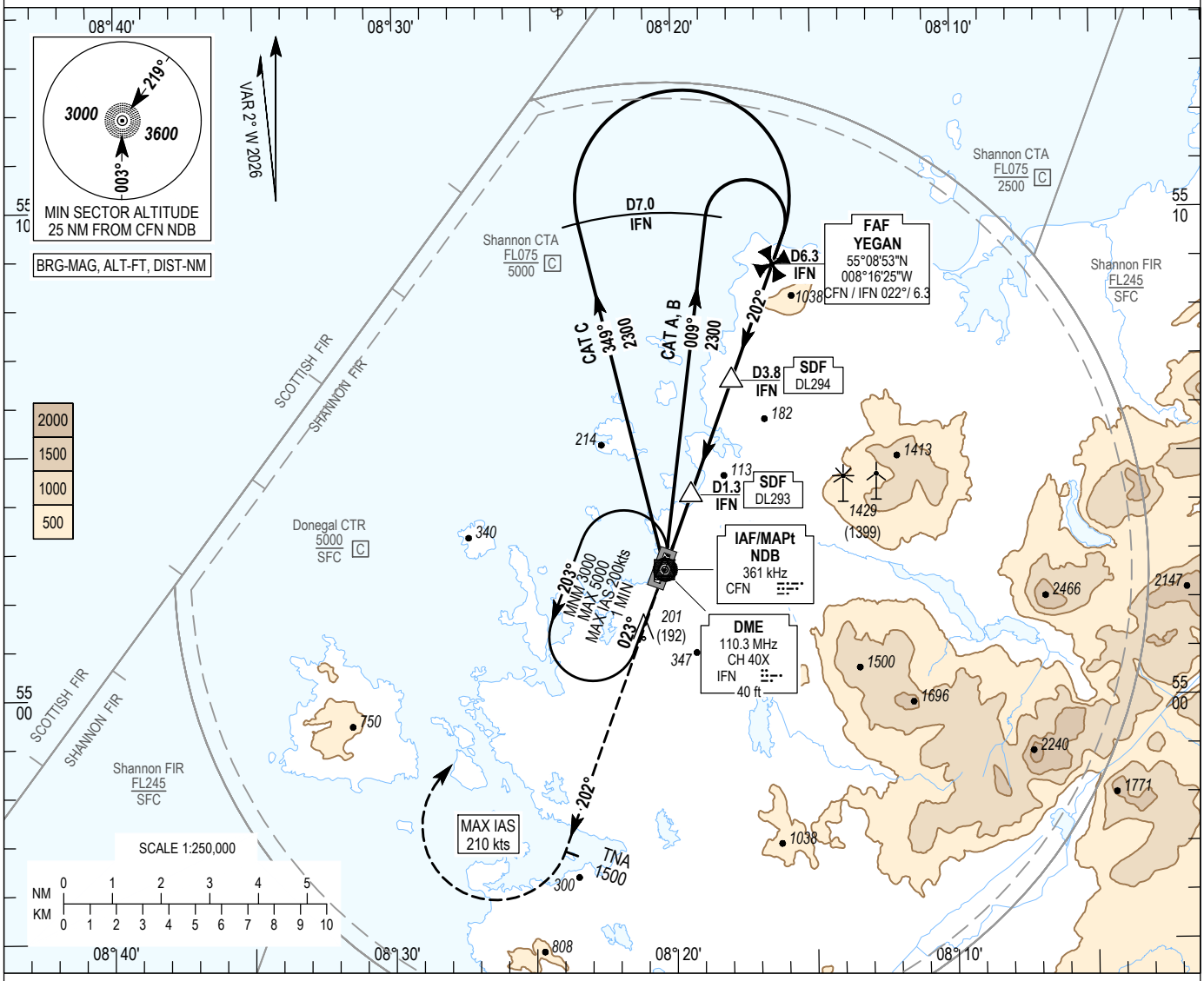
INSTRUMENT APPROACH CHART- ICAO

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

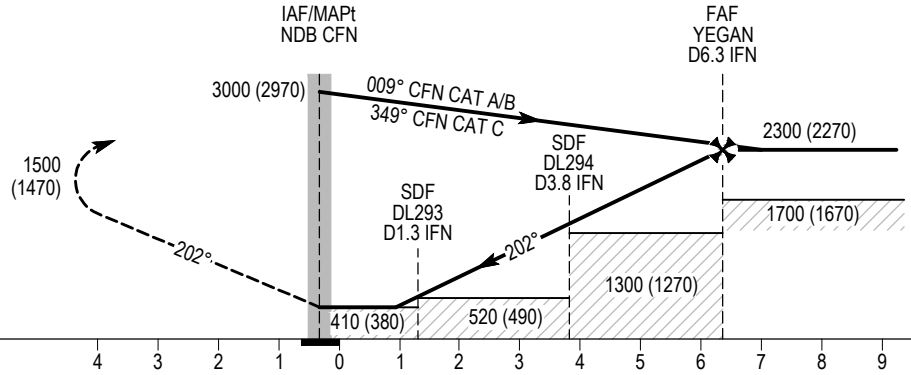
DONEGAL / DONEGAL
NDB RWY 20
(ACFT CAT A, B, C)



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		410 (380)		
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. DME required.
3. No turns before MAPt.
4. VSS penetrated to the left of track.

CAUTION:
1. This procedure lies over high ground. Do not descent below procedural level.
2. Turbulence may be experienced 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)	1140 (1110)	1490 (1460)	1840 (1810)	2190 (2160)

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.

NDB RWY20 Approach

Recommended:	5.80 % (3.30°)			
Fix	FAF YEGAN (D6.3 IFN)	SDF DL294 (D3.8 IFN)	SDF DL293 (D1.3 IFN)	MAPt CFN NDB
Fix Coordinates	550853.4N 0081624.6W	550630.7N 0081754.8W	550410.2N 0081923.4W	550238.4N 0082021.2W
Fix Formation Bearing (°T)	019.86 CFN	019.86 CFN	019.86 CFN	-
Fix Formation Distances	6.33 IFN	3.80 IFN	1.30 IFN	-

Hold Identification

Holding Fix	Latitude (N) / Longitude (W)	Inbound True Track (degrees)	Inbound Magnetic Track	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