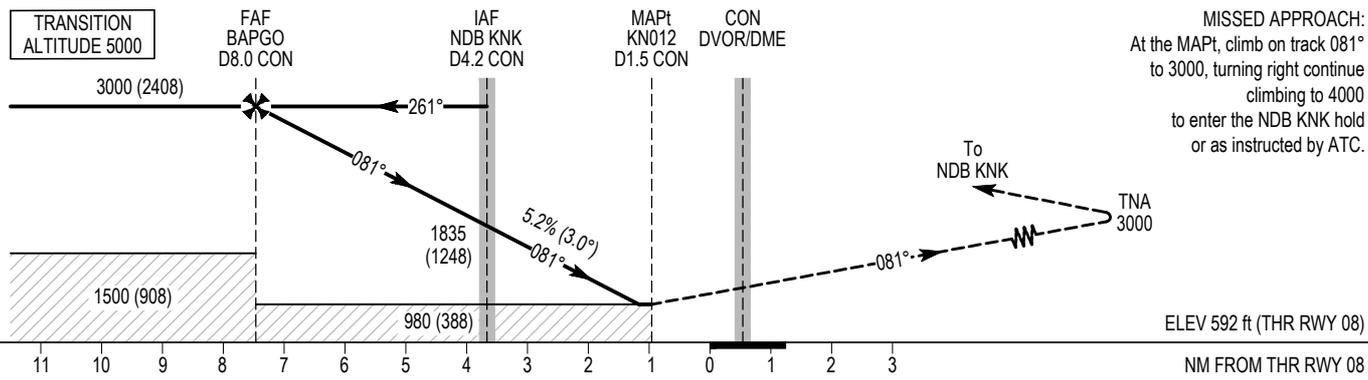
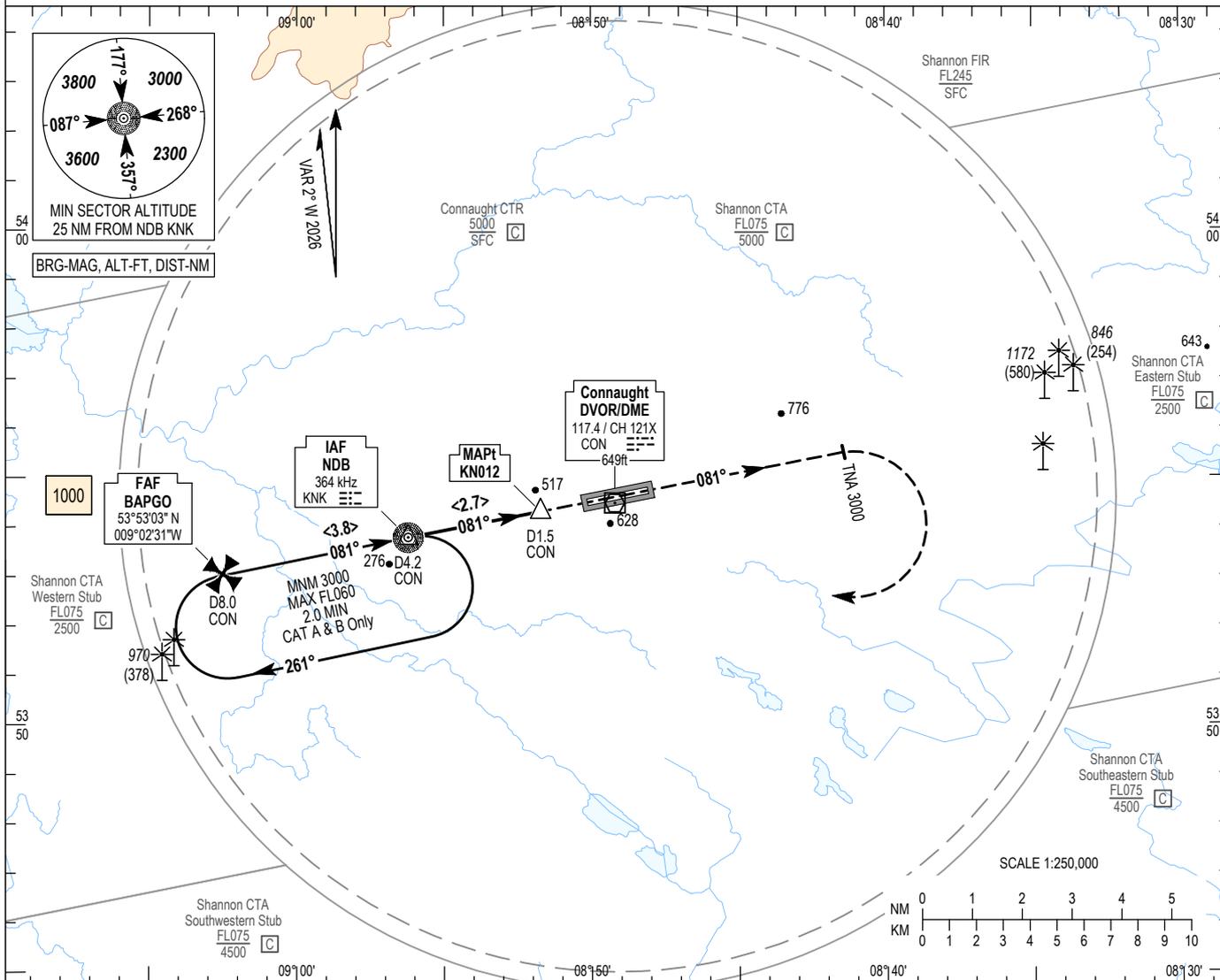


INSTRUMENT  
APPROACH  
CHART- ICAO

AERODROME ELEV 665 ft  
HEIGHTS RELATED TO  
THR RWY 08 - ELEV 592 ft

ATIS	118.530
TWR	130.705
GND	130.705
	121.905

IRELAND WEST / KNOCK  
NDB RWY 08  
(ACFT CAT A, B)



OCA (H)	A		B		NOTE:							
	A		B		1. DME required. 2. Arrive at or above MSA. 3. No turns before MAPt.							
Straight-in Approach	980 (388)				Recommended Profile on Final Approach (3.0°)							
Visual Manoeuvring (Heights AAL)	1060 (395)		1160 (495)		DIST DME CON (NM)	7	6	5	4	3	2	
					ALT / HT (ft)	2730 (2138)	2410 (1818)	2090 (1498)	1770 (1178)	1450 (858)	1130 (538)	
					Ground Speed	kts		80	100	110	120	130
				Descent rate gradient - 5.2% (3.0°) 318 ft/NM		ft / min		430	530	580	640	690

CHANGE: IMAG VAR, Frequencies.

**NDB RWY08 Approach**

<b>Descent Angle:</b>	5.2%		
<b>Fix</b>	IAF NDB KNK	FAF BAPGO	MAPt KN012
<b>Fix Coordinates</b>	535347.4 N 0085613.2 W	535303.1 N 0090231.0 W	535418.8 N 0085143.7 W
<b>Fix Formation Bearing (°T)</b>	-	258.82 KNK	078.82 KNK
<b>Fix Formation Distances</b>	-	D8.00 CON	D1.50 CON

**Hold Identification**

<b>Holding Fix</b>	<b>Latitude (N) / Longitude (W)</b>	<b>Inbound True Track (degrees)</b>	<b>Inbound Mag Track (degrees)</b>	<b>Maximum Indicated Airspeed (kts)</b>	<b>Minimum Holding Level / Altitude (FL/ft)</b>	<b>Maximum Holding Level / Altitude (FL/ft)</b>	<b>Outbound Time (min)</b>	<b>Direction of Turn</b>
NDB KNK	535347.4 / 0085613.2	078.7	081	-	+A3000	-FL060	2	R