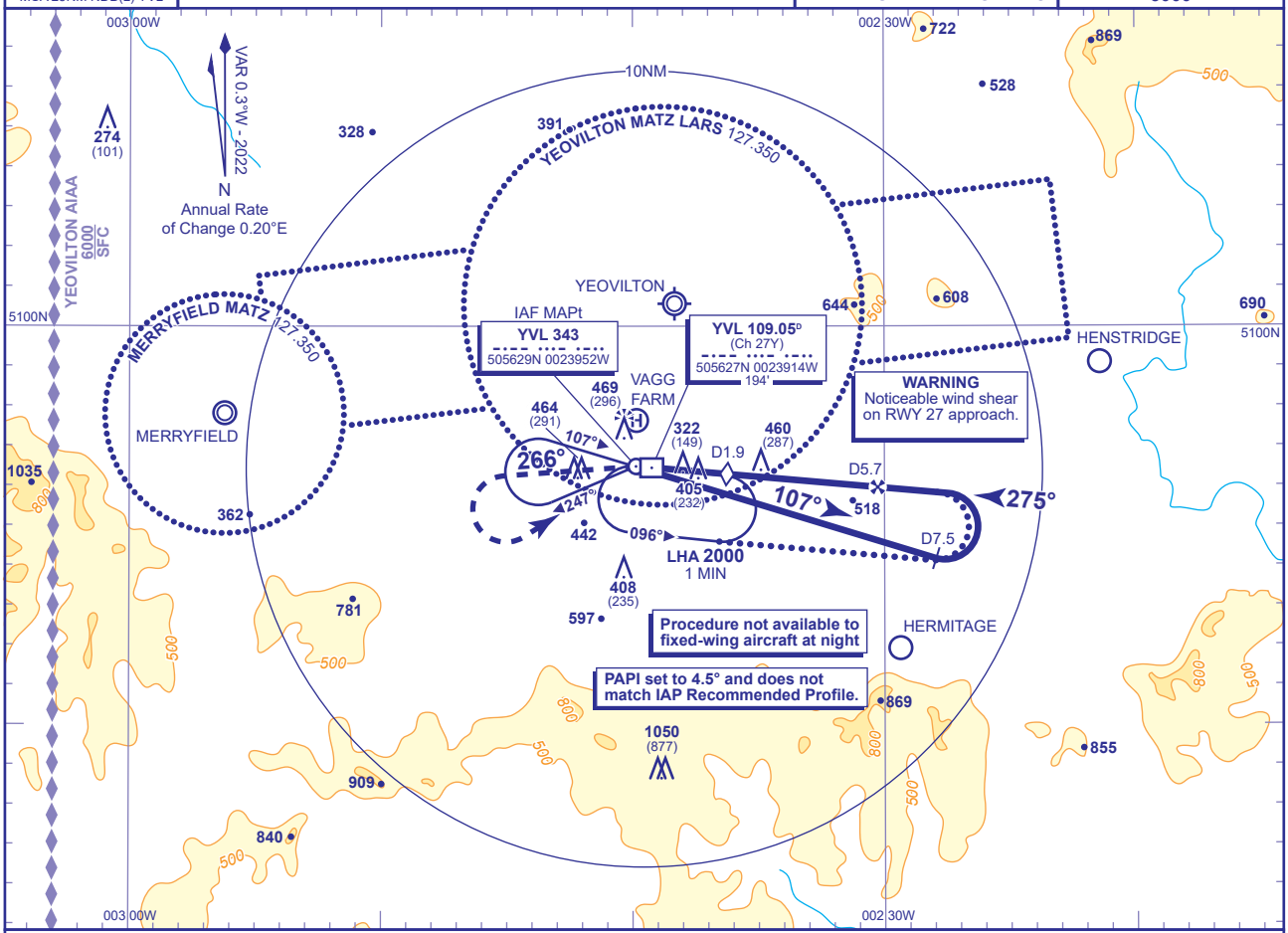
INSTRUMENT APPROACH CHART - ICAO

YEOVIL/WESTLAND NDB(L)/DME RWY 27

(ACFT CAT A,B)

MSA 25NM NDB(L) YVL (30 30 26 22)	APP 130.805	WESTLAND APPROACH	AD ELEVATION **202**
	TWR 125.405	WESTLAND TOWER	THR ELEVATION **173**
			OBSTACLE ELEVATION **1050 AMSL** (877) (ABOVE THR)
			BEARINGS ARE MAGNETIC

TRANSITION ALTITUDE **3000**



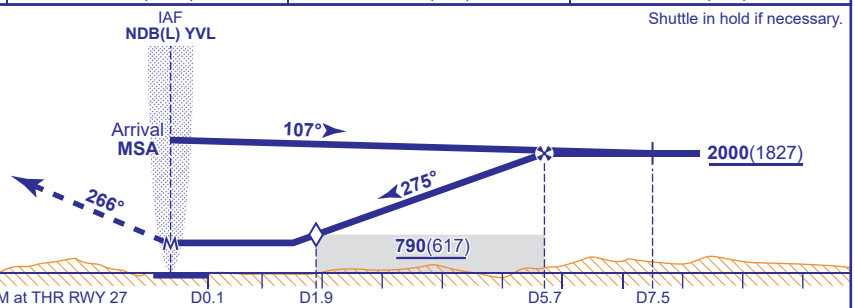
RECOMMENDED PROFILE Gradient 5.23%, 318FT/NM

DME YVL	5	4	3	2
ALT(HGT)	**1780**(1607)	**1460**(1287)	**1140**(967)	**830**(657)

Shuttle in hold if necessary.

MAPt NDB(L) YVL

Continuous climb to **2000**: initially, to **NDB(L) YVL** then on **YVL** QDR 266° to **1700** then turn left to **NDB(L) YVL** at **2000**, or as directed.



Aircraft Category		A	B
OCA (OCH)	WITH DME	**670**(497)	**670**(497)
	NO DME	**860**(687)	**860**(687)
VM(C)OCA (OCH AAL)	Total Area	**770**(568)	**840**(638)

Rate of descent						
	G/S KT	160	140	120	100	80
	FT/MIN	850	740	640	530	420

RACETRACK PROCEDURE Extend the outbound leg of the NDB(L) YVL hold on track 095° descending to **not below 2000**. At YVL DME 7.5 turn left to intercept the extended FAT. When established continue as for main procedure.

AIRCRAFT UNABLE TO RECEIVE DME YVL
As for main procedure except fly outbound for 3MIN prior to base turn left. When established on FAT descend to MDH.

NOTES
1. FAT offset 3.3° from RWY C/L and crosses the extended RWY C/L 0.76NM from THR (YVL DME 0.84).
2. Lowest altitude to commence procedure from hold is **2000**.
3. To commence procedure from hold, from overhead NDB(L) YVL, fly outbound on QDR 247° for 1MIN then turn right back to facility on QDM 107° **not below 2000**.
4. For direct arrivals see chart AD 2-EGHG-8-5.
5. Inbound aircraft make initial contact with Yeovil Radar, 127.350.
6. Obstacles infringe the Visual Segment Surface on final approach. See EGHG AD 2.10 Aerodrome Obstacles.

CHANGE (7/24): YVL DME ELEVATION.