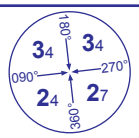
INSTRUMENT APPROACH CHART - ICAO

PLYMOUTH ILS/DME RWY 31
(ACFT CAT A,B)

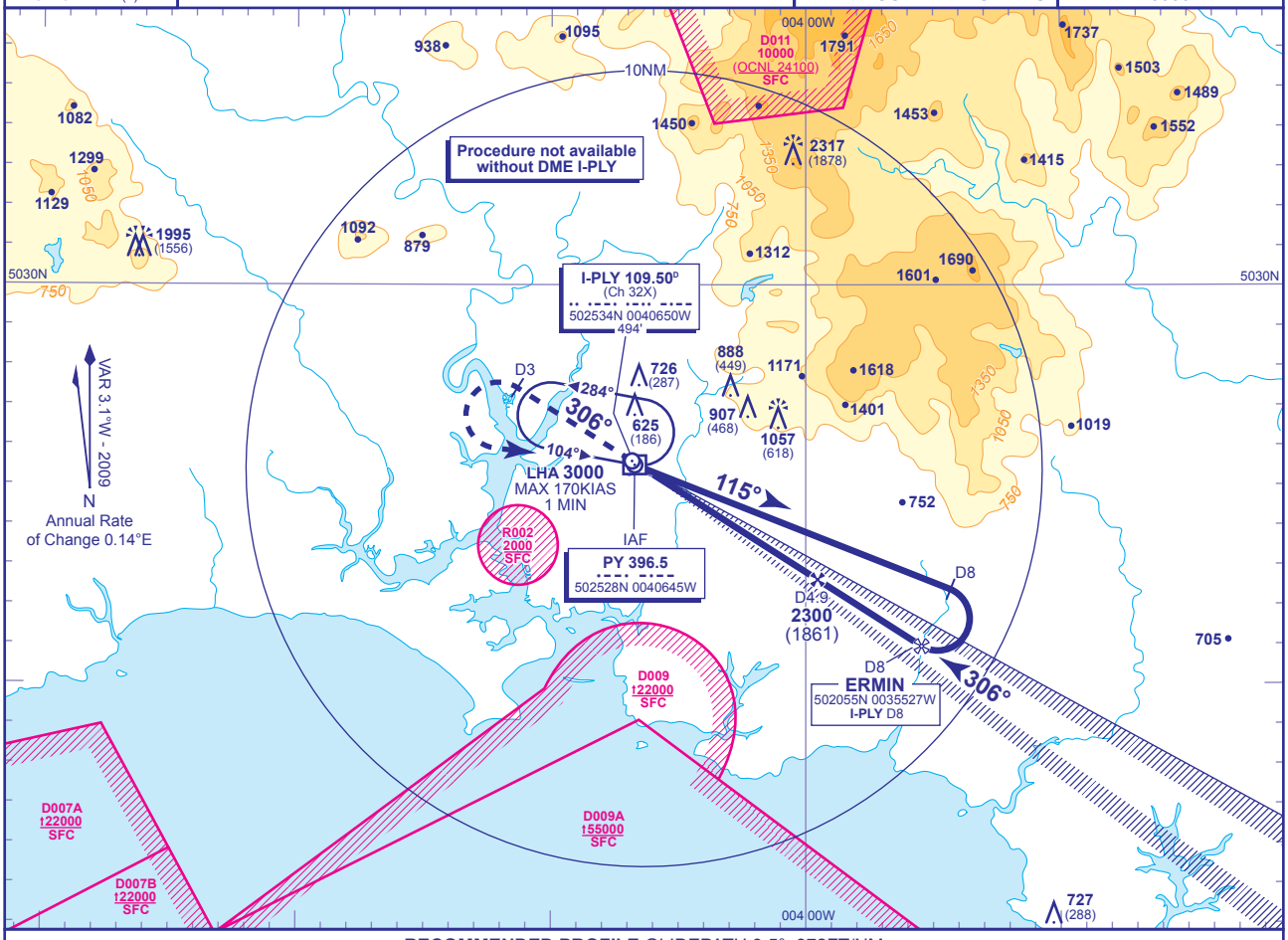


MSA 25NM NDB(L) PY

APP	133.550	PLYMOUTH APPROACH	
TWR	118.150	PLYMOUTH TOWER	

AD ELEVATION	476
THR ELEVATION	439
OBSTACLE ELEVATION	2317 AMSL (1878) (ABOVE THR)
BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE **3000**



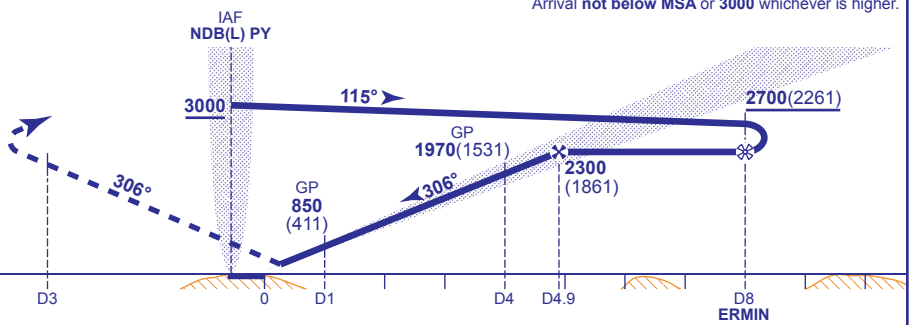
RECOMMENDED PROFILE GLIDEPATH 3.5°, 372FT/NM

DME I-PLY	4	3	2	1
ALT(HGT)	**1970**(1531)	**1590**(1151)	**1220**(781)	**850**(411)

RDH 40

Arrival **not below MSA** or **3000** whichever is higher.

Climb straight ahead on **I-PLY DME** 3 outbound, then turn left continuing climb as necessary to return to **NDB(L) PY** at **3000**, or as directed.



Aircraft Category		A	B
OCA (OCH)	**CAT I**	**601**(162)	**611**(172)
VM(C)OCA (OCH AAL)	**Total Area**	**960**(484)	**1050**(574)

Rate of descent						
G/S KT	160	140	120	100	80
FT/MIN	990	870	740	620	500

NOTE For ERMIN hold and direct arrivals see chart AD 2-EGHD-8-4.

CHANGE: MAG VAR. OUTBOUND TRACK.

AERO INFO DATE 17 JUL 09