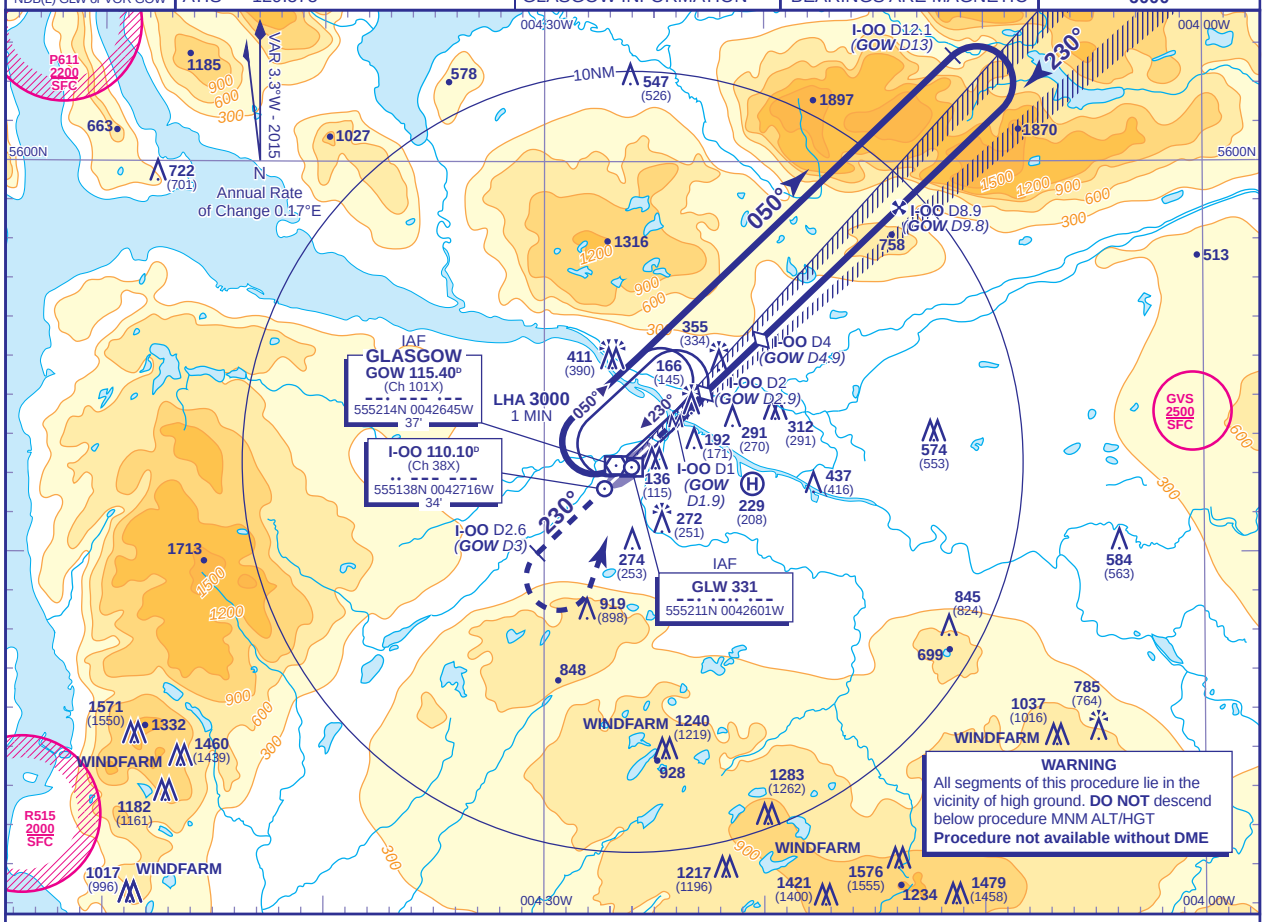
INSTRUMENT APPROACH CHART - ICAO

GLASGOW LOC/DME/VOR or NDB(L) RWY 23

(ACFT CAT A,B,C,D)

MSA 25NM: 4.9 (345°–070°), 4.8 (070°–230°), 3.0 (230°–345°) NDB(L) GLW or VOR GOW	APP	119.100	GLASGOW APPROACH	AD ELEVATION 26
	TWR	118.800	GLASGOW TOWER	THR ELEVATION 21
		121.700	GLASGOW GROUND	OBSTACLE ELEVATIONS 1576 AMSL (1555) (ABOVE THR)
	RAD	119.100, 125.250, 128.750	GLASGOW RADAR	
	ATIS	129.575	GLASGOW INFORMATION	BEARINGS ARE MAGNETIC

TRANSITION ALTITUDE 6000



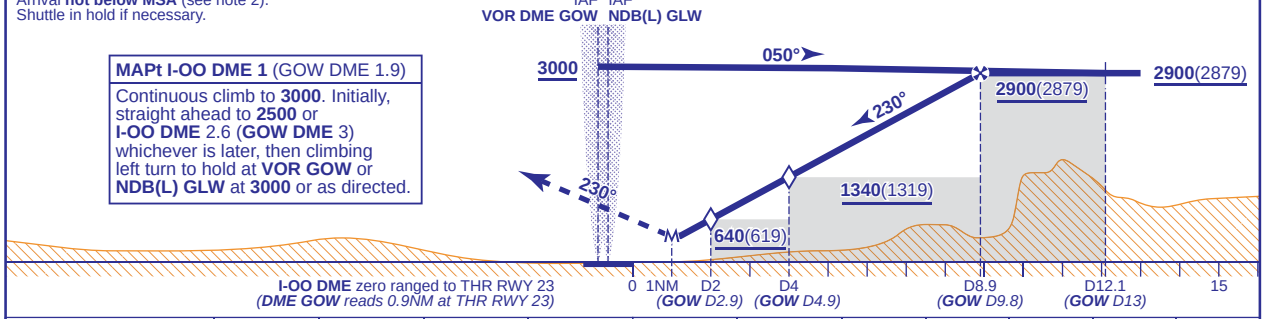
RECOMMENDED PROFILE Gradient 5.2%, 318FT/NM

DME I-OO(GOW)	8(8.9)	7(7.9)	6(6.9)	5(5.9)	4(4.9) **(SDF)**	3(3.9)	2(2.9) **(SDF)**
ALT(HGT)	**2620**(2599)	**2300**(2279)	**1980**(1959)	**1660**(1639)	**1340**(1319)	**1030**(1009)	**710**(689)

Arrival **not below MSA** (see note 2).
Shuttle in hold if necessary.

MAPt I-OO DME 1 (GOW DME 1.9)

Continuous climb to **3000**. Initially, straight ahead to **2500** or **I-OO DME** 2.6 (**GOW DME** 3) whichever is later, then climbing left turn to hold at **VOR GOW** or **NDB(L) GLW** at **3000** or as directed.



Aircraft Category		A	B	C	D
OCA (OCH)	**Procedure**	**430**(409)	**430**(409)	**430**(409)	**430**(409)
VM(C)OCA (OCH AAL)	**Total Area**	**800**(774)	**800**(774)	**1400**(1374)	**1700**(1674)

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

NOTE 1 Aircraft commencing the procedure from the hold will normally do so from **not below 4000**.
2 Position overhead holding fixes according to inbound routing as cleared by ATC. The normal cleared altitude at the respective terminal fix is **7000**. As this altitude is above the Transition Level, aircraft will be instructed to fly the appropriate flight level.
3 Arrivals may be radar vectored by ATC from or before the appropriate terminal fix directly into the intermediate/final approach track.

CHANGE (9/15): WARNING BOX AMENDED. CHART PROFILE I-OO D2 (GOW D2.9) SDF OCH AMENDED.

AERO INFO DATE 26 MAY 15