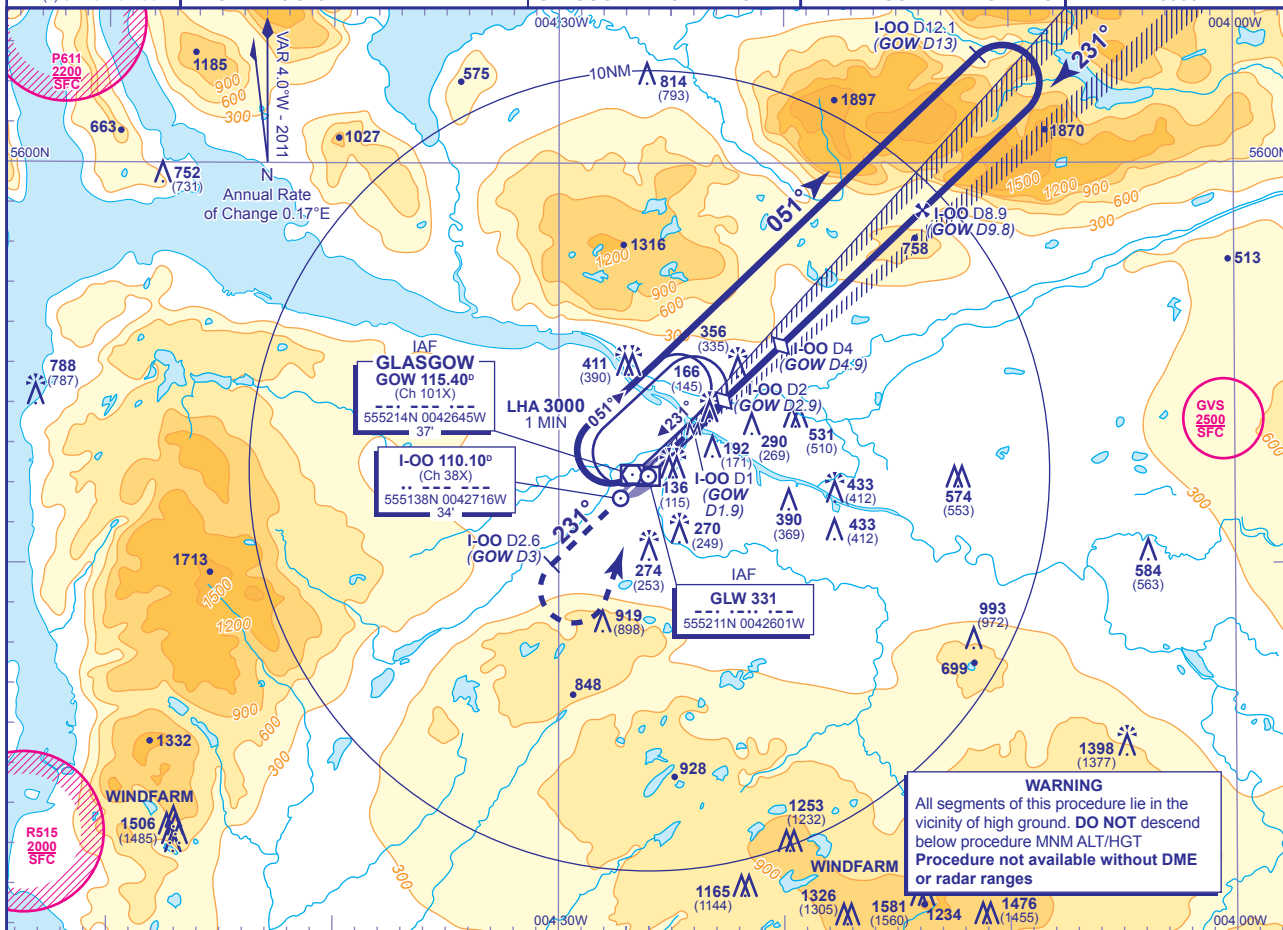


**INSTRUMENT APPROACH CHART - ICAO**

**GLASGOW  
LOC/DME/VOR  
or NDB(L)  
RWY 23  
(ACFT CAT A,B,C,D)**

	APP 119.100	GLASGOW APPROACH	AD ELEVATION 26
	TWR 118.800	GLASGOW TOWER	THR ELEVATION 21
	121.700	GLASGOW GROUND	OBSTACLE ELEVATIONS 814 AMSL (793) (ABOVE THR)
	RAD 119.100, 125.250, 128.750	GLASGOW RADAR	
	ATIS 129.575	GLASGOW INFORMATION	BEARINGS ARE MAGNETIC
NDB(L) GLW or VOR GOW			TRANSITION ALTITUDE 6000



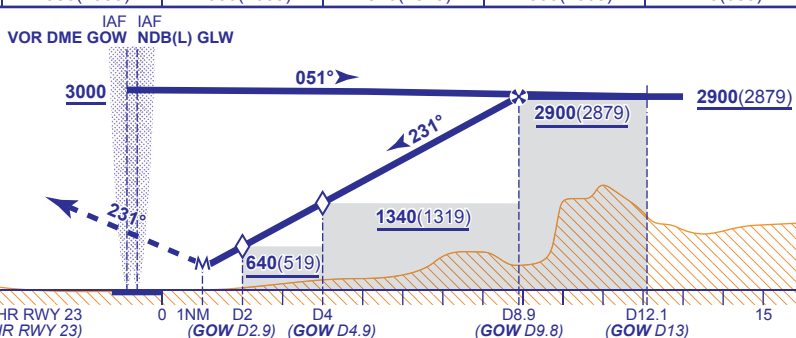
**WARNING**  
All segments of this procedure lie in the vicinity of high ground. **DO NOT** descend below procedure MNM ALT/HGT. Procedure not available without DME or radar ranges.

**RECOMMENDED PROFILE** Gradient 5.2%, 318FT/NM

<b>DME I-OO(GOW)</b>	8(8.9)	7(7.9)	6(6.9)	5(5.9)	4(4.9) (SDF)	3(3.9)	2(2.9) (SDF)
<b>ALT(HGT)</b>	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.



<b>Aircraft Category</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>Rate of descent</b>	<b>G/S KT</b>	160	140	120	100	80
<b>OCA (OCH)</b>	<b>Procedure</b>	430(409)	430(409)	430(409)		<b>FT/MIN</b>	850	740	640	530	420
<b>VM(C)OCA (OCH AAL)</b>	<b>Total Area</b>	800(774)	800(774)	1400(1374)	1700(1674)						

**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: COM. MAG VAR.

AERO INFO DATE 4 NOV 10