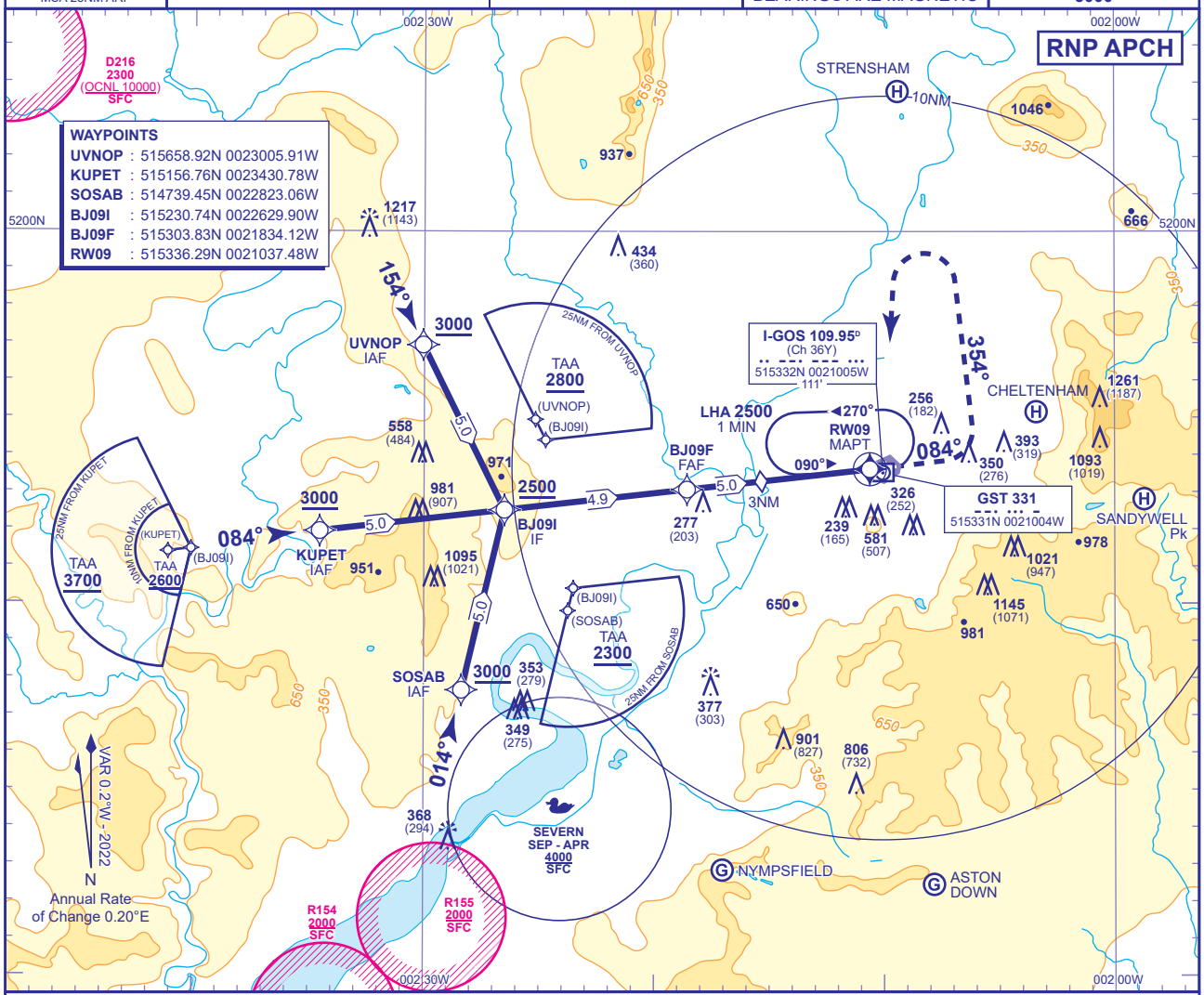
INSTRUMENT APPROACH CHART - ICAO

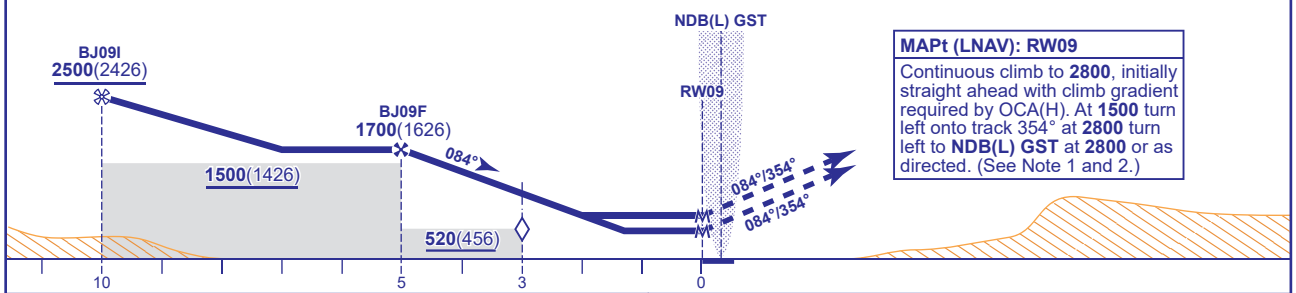
GLOUCESTERSHIRE
RNP
RWY 09
(ACFT CAT A,B,C)

2 8 MSA 25NM ARP	APP 128.555	GLOSTER APPROACH	AD ELEVATION 101	
	TWR 122.905	GLOSTER TOWER	THR ELEVATION 74	
	RAD 128.555, 120.980	GLOSTER RADAR	OBSTACLE ELEVATION 1261 AMSL (1187) (ABOVE THR)	
	ATIS 127.480	GLOSTER INFORMATION		
			BEARINGS ARE MAGNETIC	TRANSITION ALTITUDE 3000



RECOMMENDED PROFILE Gradient 5.24%, 318FT/NM

NM to RW09	5	4	3 (SDF)	2
ALT(HGT)	**1700**(1626)	**1400**(1326)	**1080**(1006)	**760**(686)



MAPt (LNAV): RW09

Continuous climb to **2800**, initially straight ahead with climb gradient required by OCA(H). At **1500** turn left onto track 354° at **2800** turn left to **NDB(L) GST** at **2800** or as directed. (See Note 1 and 2.)

Aircraft Category		A	B	C
Procedure LNAV OCA(OCH)	At 3.2% MAP	**480**(406)	**480**(406)	**480**(406)
	At 2.5% MAP	**570**(496)	**570**(496)	**570**(496)
VM(C)OCA (OCH AAL)	Total Area	**1000**(899)	**1000**(899)	**1500**(1399)
	North of RWY 04/22 09/27	**830**(729)	**830**(729)	

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

NOTES 1 Missed Approach Procedure not available without **NDB(L) GST**.
2 Missed Approach Procedure shall be converted to a conventional Missed Approach upon reaching **1500**.
3 No turns prior to MAPt.

CHANGE (7/21): DEFFORD HIRTA REMOVED. MAG VAR. MAG TRACKS. AD 2.10 OBSTACLES REVISED. ULLENWOOD HELI REMOVED. SANDYWELL PK HELI ADDED.