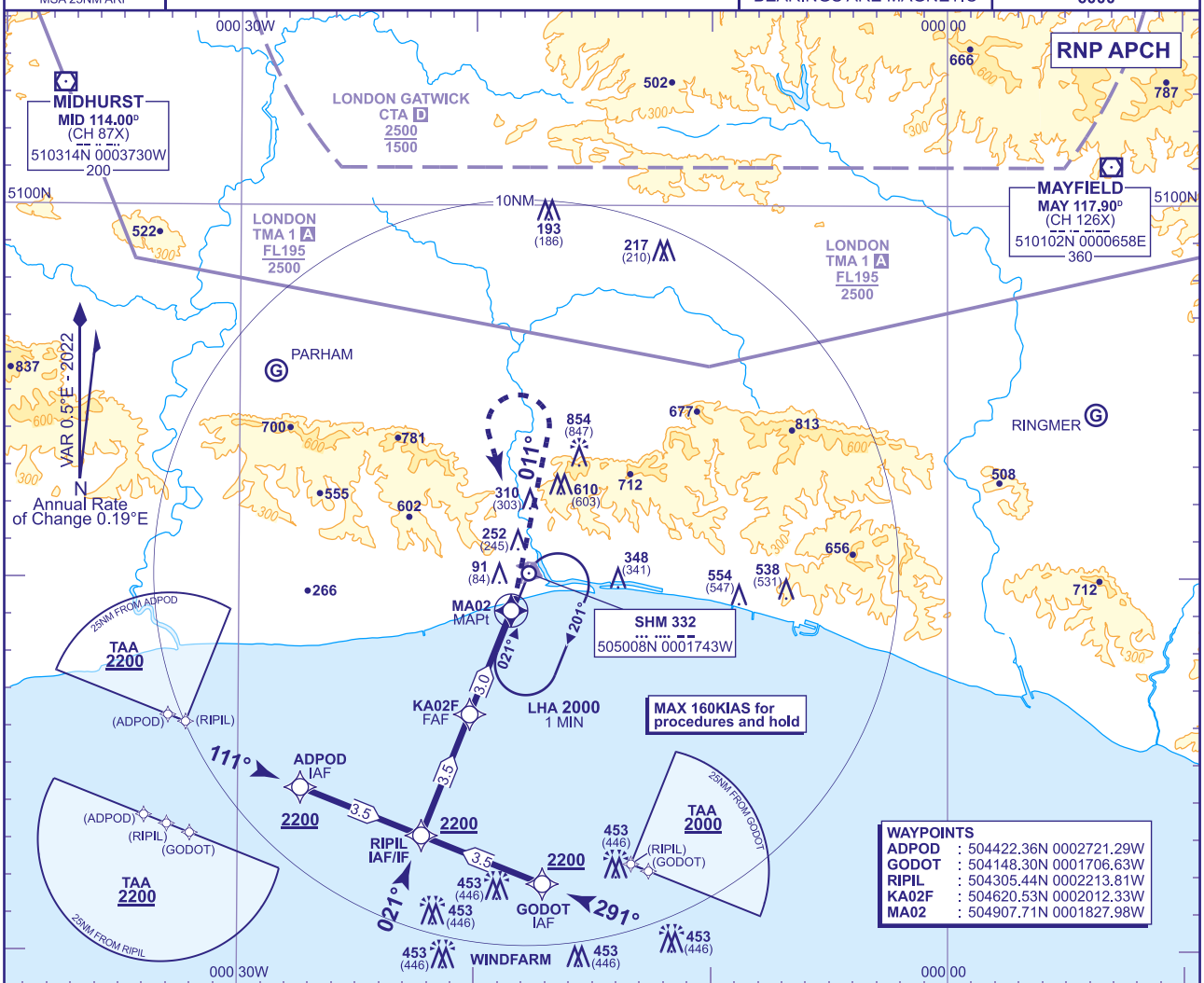
INSTRUMENT APPROACH CHART - ICAO

SHOREHAM RNP RWY 02
(ACFT CAT A,B)

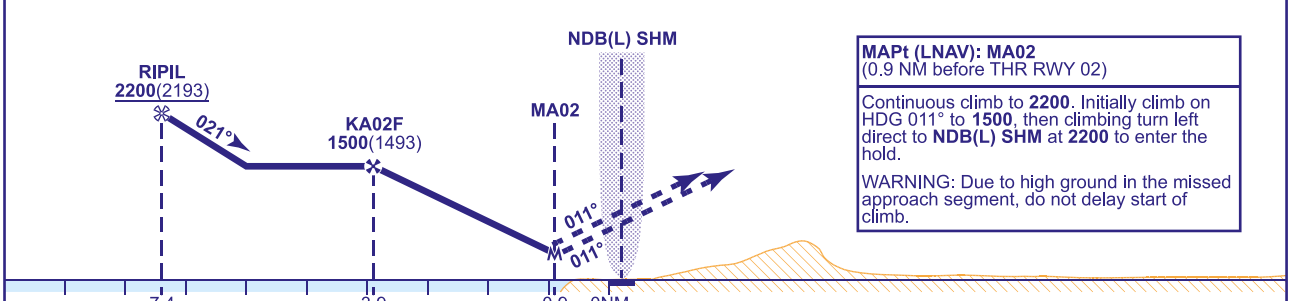
2200 MSA 25NM ARP	APP 123.155	SHOREHAM APPROACH	AD ELEVATION 7
	A/G 123.155	SHOREHAM RADIO	THR ELEVATION 7
	TWR 123.155, 125.405	SHOREHAM TOWER	OBSTACLE ELEVATION 854 AMSL (847) (ABOVE THR)
	ATIS 130.980	SHOREHAM INFORMATION	
			BEARINGS ARE MAGNETIC

TRANSITION ALTITUDE 6000



RECOMMENDED PROFILE Gradient 6.11%, 371FT/NM

NM to MA02	3	2	1
ALT(HGT)	**1500**(1493)	**1130**(1123)	**760**(753)



MAPt (LNAV): MA02
(0.9 NM before THR RWY 02)

Continuous climb to **2200**. Initially climb on HDG 011° to **1500**, then climbing turn left direct to **NDB(L) SHM** at **2200** to enter the hold.

WARNING: Due to high ground in the missed approach segment, do not delay start of climb.

WAYPOINTS

ADPOD	: 504422.36N 0002721.29W
GODOT	: 504148.30N 0001706.63W
RIPIL	: 504305.44N 0002213.81W
KA02F	: 504620.53N 0002012.33W
MA02	: 504907.71N 0001827.98W

Aircraft Category			A	B
OCA (OCH)	LNAV	2.5% Climb Grad	**480**(473)	**480**(473)
		5.5% Climb Grad	**430**(423)	**430**(423)
VM(C)OCA (OCH AAL)	Total Area		**720**(713)	**960**(953)
	South of RWY 06/24		**630**(623)	**730**(723)

Rate of descent						
	G/S KT	160	140	120	100	80
	FT/MIN	990	870	740	620	490

NOTE
1. Final approach descent gradient 6.11% matched to PAPI angle 3.5°.
2. Missed approach procedure uses **conventional navigation aids** and is not available without **NDB(L) SHM**.
3. Pilots are advised that this instrument approach procedure is established outside controlled airspace.

CHANGE (13/24): VM(C)OCA SOUTH OF RWY CAT A. CHART SPECIFICATION.