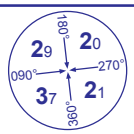
INSTRUMENT APPROACH CHART - ICAO

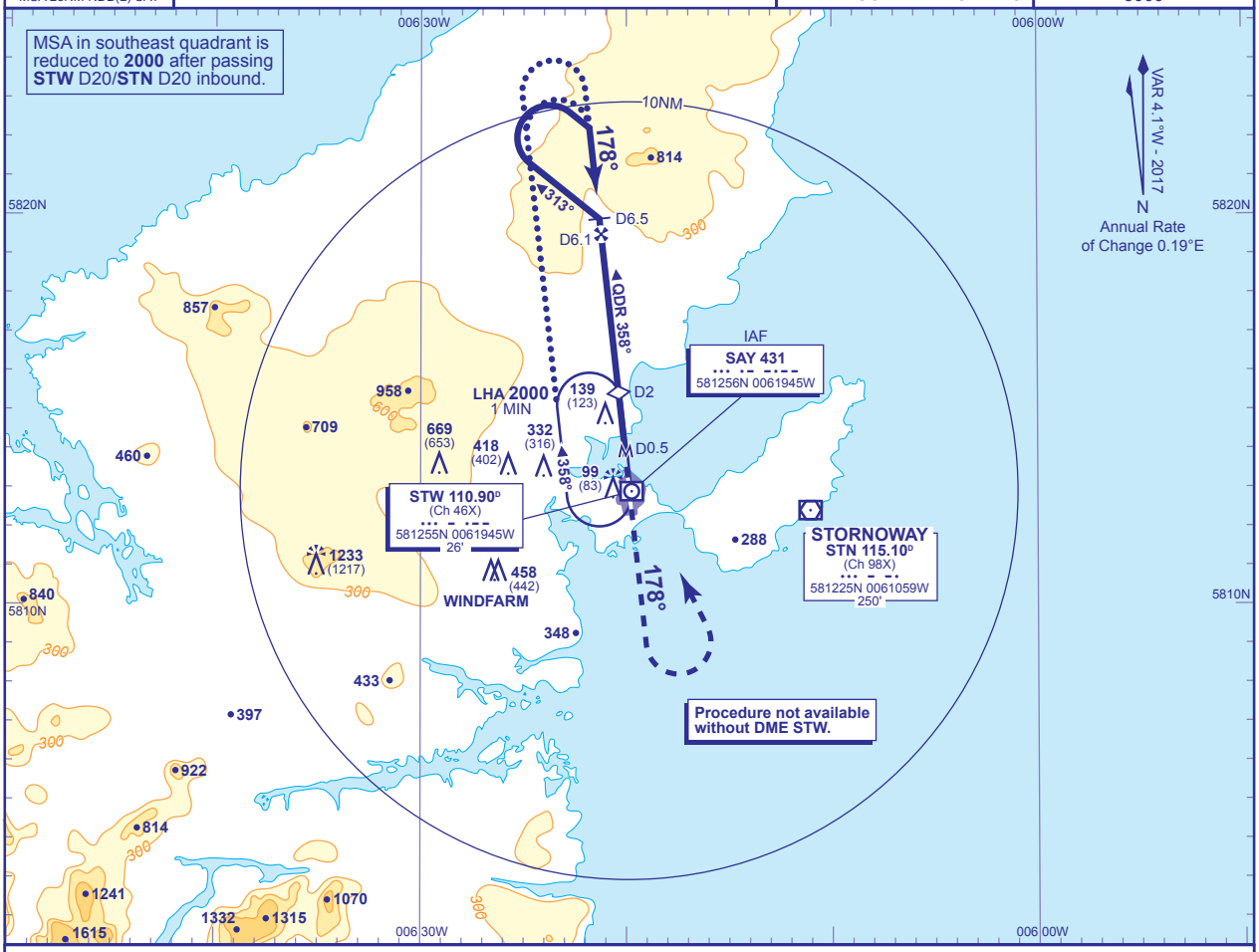
STORNOWAY NDB(L)/DME RWY 18
(ACFT CAT A,B,C,D)



MSA 25NM NDB(L) SAY

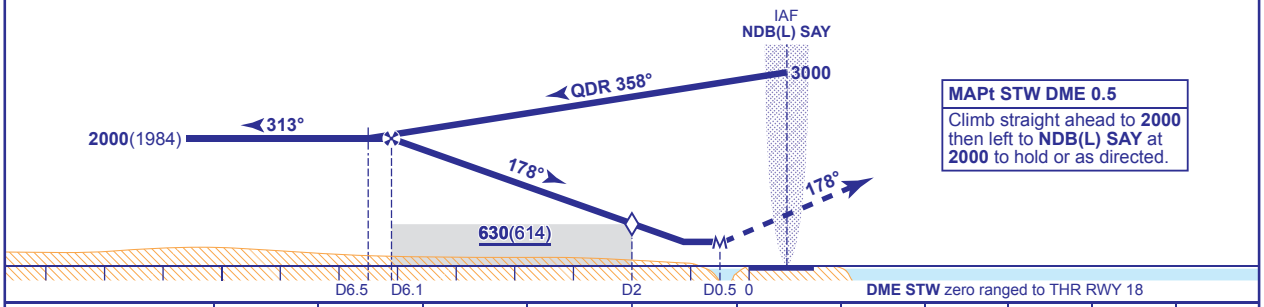
APP	123.500	STORNOWAY APPROACH	AD ELEVATION	26
TWR	123.500	STORNOWAY TOWER	THR ELEVATION	16
AFIS	123.500	STORNOWAY INFORMATION	OBSTACLE ELEVATION 1233 AMSL (1217) (ABOVE THR)	
ATIS	115.100	STORNOWAY INFORMATION		
			BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE **3000**



RECOMMENDED PROFILE Gradient 5.2%, 320FT/NM

DME STW	5	4	3	2 (SDF)
ALT(HGT)	**1650**(1634)	**1330**(1314)	**1020**(1004)	**700**(684)



MAPt STW DME 0.5
Climb straight ahead to **2000** then left to **NDB(L) SAY** at **2000** to hold or as directed.

Aircraft Category		A	B	C	D
OCA (OCH)	Procedure	**420**(404)	**420**(404)	**420**(404)	**420**(404)
VM(C)OCA (OCH AAL)	Total Area	**500**(474)	**630**(604)	**860**(834)	**1060**(1034)
	East of RWY 18/36	**500**(474)	**530**(504)	**690**(664)	**770**(744)

Rate of descent						
	G/S KT	160	140	120	100	80
	FT/MIN	850	740	630	530	420

ALTERNATIVE PROCEDURE EXTENDED HOLDING PATTERN
Overhead NDB(L) SAY (IAF) at **3000**(2984) extend the outbound leg of the holding pattern descending to **2000**(1984). At STW DME 9 (CAT A,B); STW DME 10 (CAT C,D), turn right onto extended FAT and continue as for basic procedure.

NOTE 1 Lowest altitude to commence procedure from hold is **2000**.
2 Direct arrivals are detailed on AD 2-EGPO-8-5.
3 Initial approach from VOR/DME STN is detailed on AD 2-EGPO-8-4.

CHANGE (13/16): MAG TRACKS AND BEARINGS. MAG VAR. OBSTACLES.

AERO INFO DATE 30 SEP 16