INSTRUMENT APPROACH CHART - ICAO

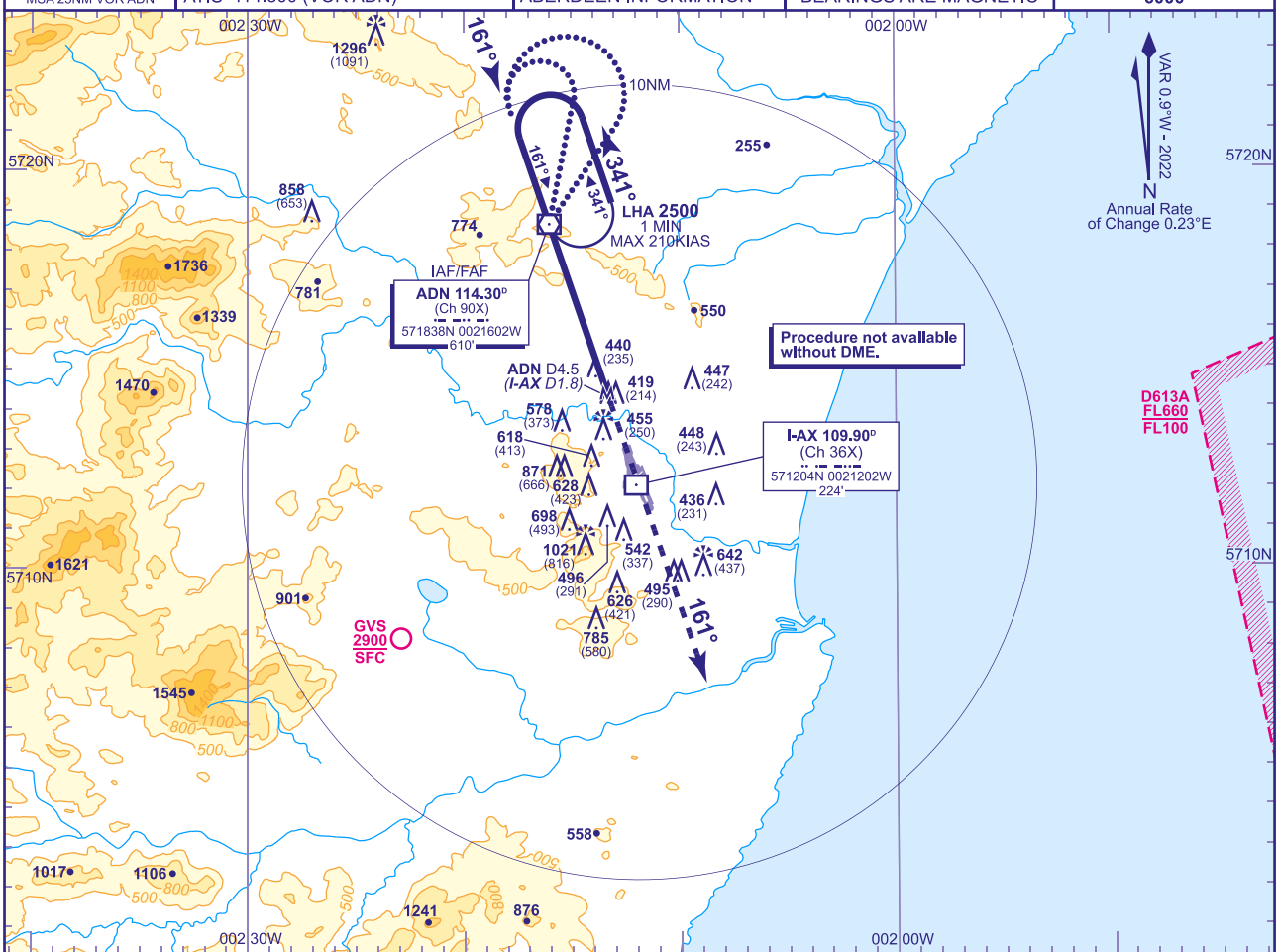
ABERDEEN/DYCE VOR/DME RWY 16

(ACFT CAT A,B,C,D)

MSA 25NM VOR ADN

APP 119.055	ABERDEEN APPROACH	AD ELEVATION	215
TWR 118.105	ABERDEEN TOWER	THR ELEVATION	205
121.705	ABERDEEN GROUND	OBSTACLE ELEVATION	
RAD 119.055, 128.305	ABERDEEN RADAR	1296 AMSL (1091) (ABOVE THR)	
ATIS 114.300 (VOR ADN)	ABERDEEN INFORMATION	BEARINGS ARE MAGNETIC	

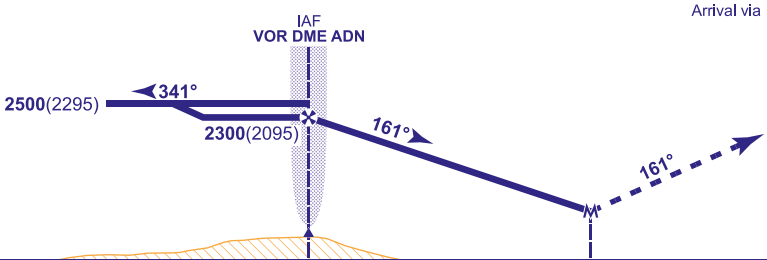
TRANSITION ALTITUDE **6000**



RECOMMENDED PROFILE Gradient 5.3%, 320FT/NM

DME ADN (I-AX)	1(5.3)	2(4.3)	3(3.3)	4(2.3)
ALT(HGT)	**1980**(1775)	**1660**(1455)	**1340**(1135)	**1020**(815)

Arrival via IAF **not below MSA or 2500** whichever is higher (See Note 1).
Shuttle in hold if necessary to **2500**.



MAPt ADN DME 4.5
(I-AX DME 1.8)

Climb straight ahead to **3000**, then continue as directed.

RCF: Climb straight ahead to **2500**, then turn left to **VOR ADN** at **2500**.

DME ADN reads 6.3NM at THR RWY 16
***(I-AX DME** zero ranged to THR RWY 16)*

Aircraft Category		A	B	C	D
OCA (OCH)	Procedure	**940**(735)	**940**(735)	**940**(735)	**940**(735)
VM(C)OCA (OCH AAL)	Total Area	**1150**(935)	**1330**(1115)	**1430**(1215)	**1430**(1215)
	East of RWY 16/34	**940**(725)	**940**(725)	**1050**(835)	**1070**(855)

Rate of descent	G/S KT	160	140	120	100	80
	FT/MIN	860	750	640	540	430

ALTERNATIVE PROCEDURE BASE TURN REVERSAL
From VOR ADN: fly outbound on R011 (CAT A,B) or R034 (CAT C,D) descending as required to **2500**. At ADN DME 3 (I-AX DME 8.8) base turn left to establish on the extended FAT. When established continue as for main procedure.

NOTE 1 Subject to ATC approval, aircraft inbound to VOR ADN may descend to **2900** when within 10NM of DME ADN and to **2500** when within 6NM of DME ADN.
2 FAT offset 3° from RWY C/L.
3 I-AX DME and ADN DME not co-located. Ensure correct range cross check is used for the DME received.
4 DME unlocks may occur within 1NM of DME ADN.

CHANGE (13/24): VM(C) TOTAL AREA CAT B,C,D. VM(C) EAST OF RWY 16/34 CAT A. EGD613A ADDED. SPECIFICATION CHANGE.