INSTRUMENT APPROACH CHART - ICAO

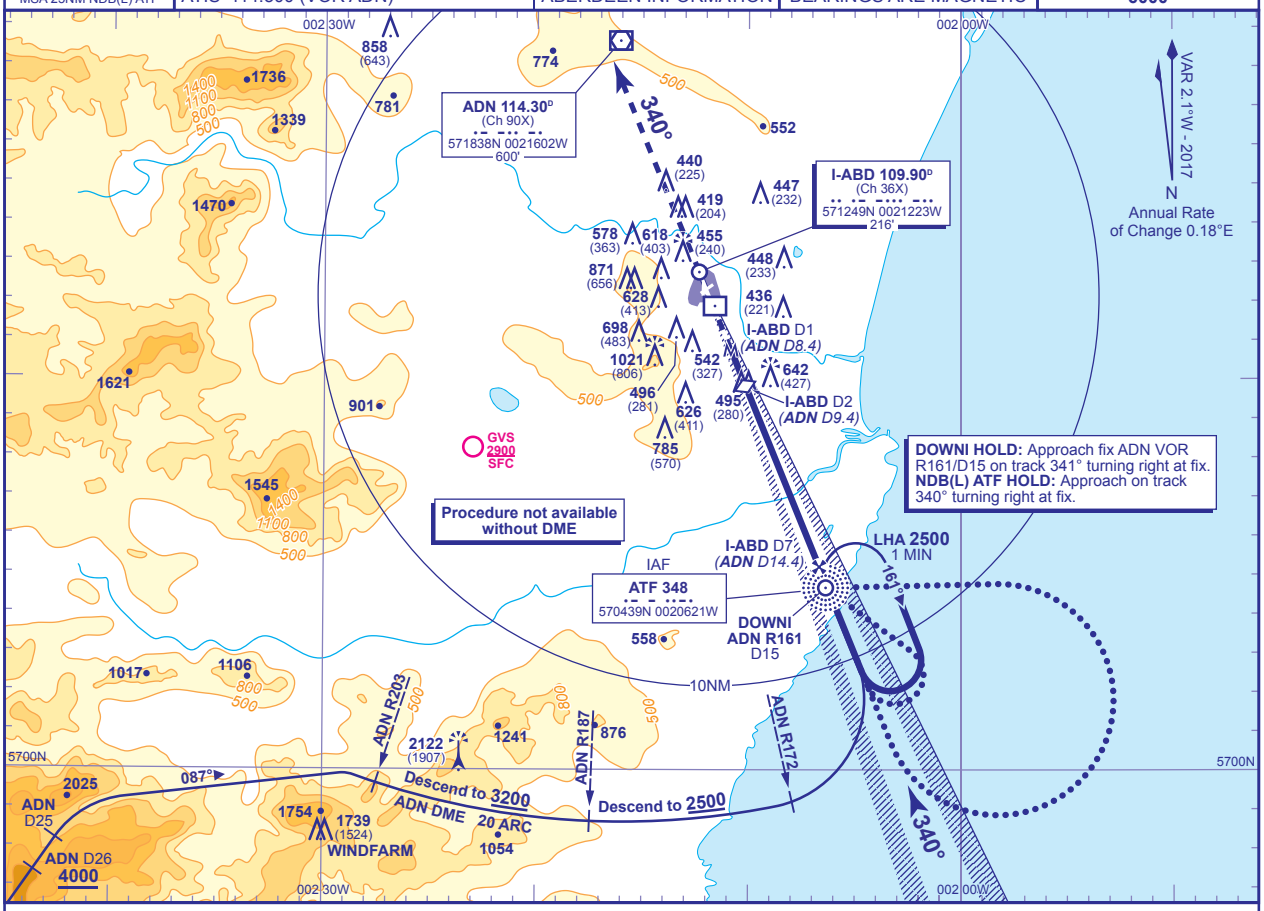
ABERDEEN/DYCE LOC/DME RWY 34

(ACFT CAT A,B,C,D)

APP 119.050	ABERDEEN APPROACH	AD ELEVATION	215
TWR 118.100	ABERDEEN TOWER	THR ELEVATION	215
121.700	ABERDEEN GROUND	OBSTACLE ELEVATION 2122 AMSL (1907) (ABOVE THR)	
RAD 119.050, 128.300	ABERDEEN RADAR		
ATIS 114.300 (VOR ADN)	ABERDEEN INFORMATION	BEARINGS ARE MAGNETIC	

MSA 25NM NDB(L) ATF

TRANSITION ALTITUDE **6000**



RECOMMENDED PROFILE Gradient 5.24%, 320FT/NM

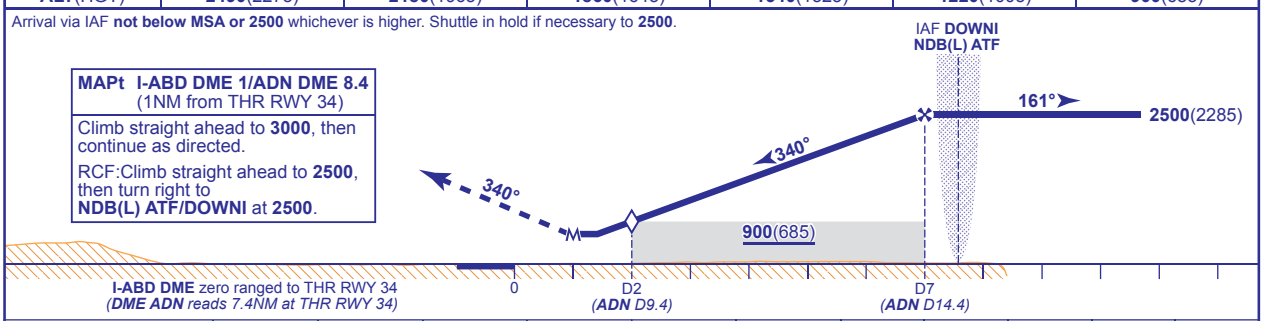
DME I-ABD(ADN)	7(14.4)	6(13.4)	5(12.4)	4(11.4)	3(10.4)	2(9.4) **(SDF)**
ALT(HGT)	**2490**(2275)	**2180**(1965)	**1860**(1645)	**1540**(1325)	**1220**(1005)	**900**(685)

Arrival via IAF **not below MSA or 2500** whichever is higher. Shuttle in hold if necessary to **2500**.

MAPt I-ABD DME 1/ADN DME 8.4 (1NM from THR RWY 34)

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

RCF:Climb straight ahead to **2500**, then turn right to **NDB(L) ATF/DOWNI** at **2500**.



Aircraft Category		A	B	C	D
OCA (OCH)	Procedure (see note 1)	**700**(485)	**700**(485)	**700**(485)	**700**(485)
VM(C)OCA (OCH AAL)	Total Area	**1130**(915)	**1320**(1105)	**1420**(1205)	**1420**(1205)
	East of RWY 16/34	**720**(505)	**940**(725)	**1040**(825)	**1050**(835)

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

DIRECT ARRIVAL FROM AIRWAY P600 (Not available without VOR DME ADN)
Request clearance for direct approach before reaching GLESK. When cleared descend to **not below 4000** at ADN DME 26. At ADN DME 25, turn right onto nominal track 087° to intercept and follow ADN DME 20 arc anticlockwise. After passing VOR ADN R203 descend to **not below 3200**. (See plan).

ALTERNATIVE PROCEDURE BASE TURN REVERSAL
From NDB(L) ATF fly outbound on QDR 130° (CAT A,B) or QDR 092° (CAT C,D) descending as required to **not below 2500**. At I-ABD DME 10/ ADN DME 17.4 turn right to intercept the LOC. When established continue as for main procedure.

NOTE 1 When ADN DME used to establish SDF range, OCA(H) for all CATS raised to 760(545).
2 I-ABD DME and ADN DME not co-located. Ensure correct range cross check is used for the DME received.

CHANGE (8/16): MAG VAR. OBSTACLES. MAG TRACKS.

AERO INFO DATE 11 MAY 16