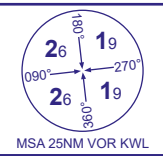


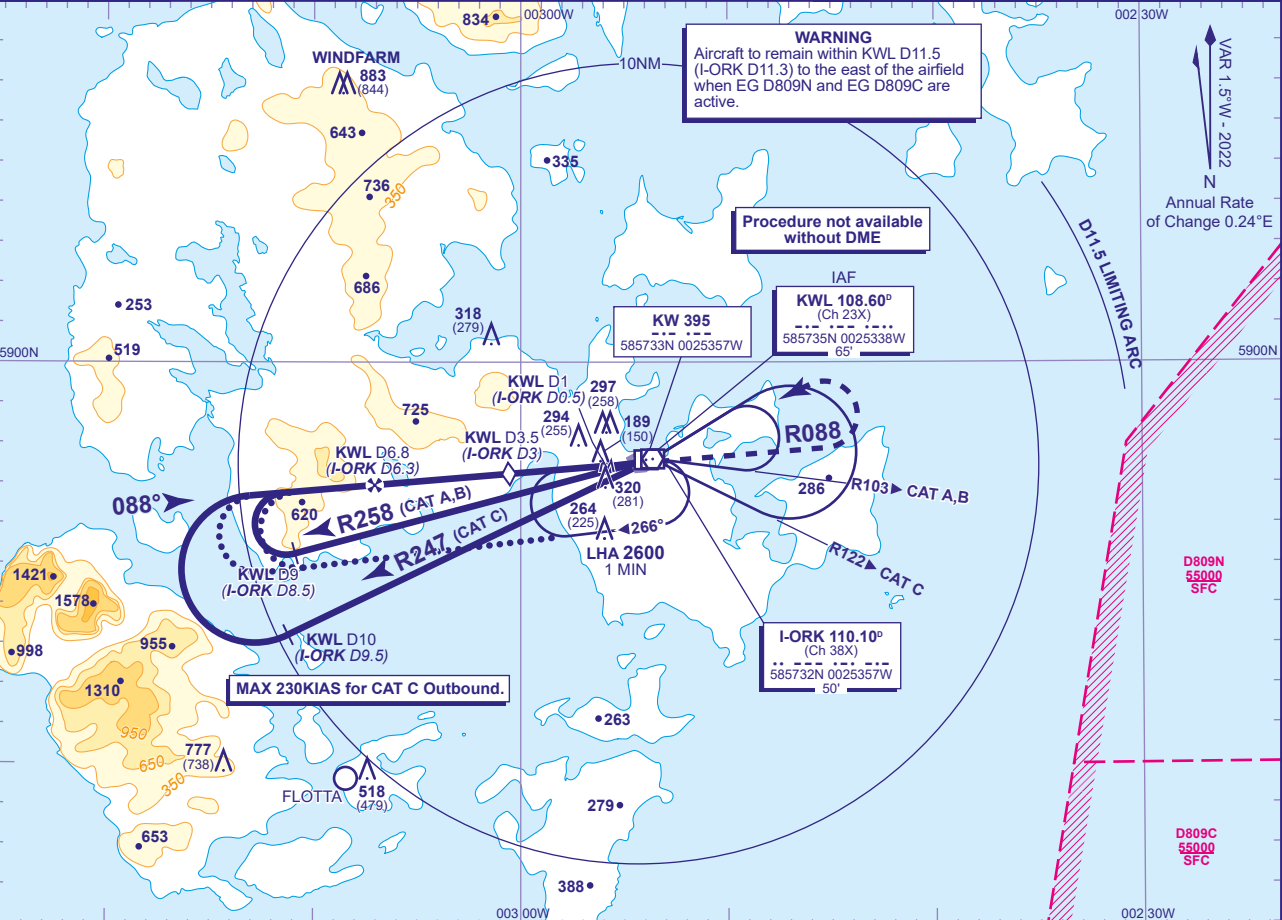
INSTRUMENT APPROACH CHART - ICAO

KIRKWALL VOR/DME RWY 09 (ACFT CAT A,B,C)



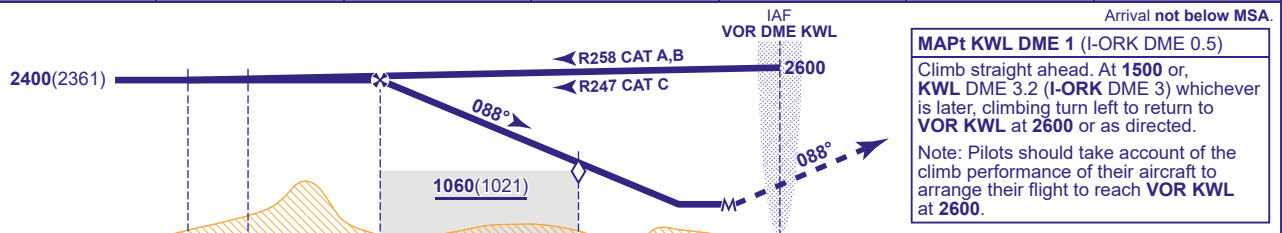
APP	118.305	KIRKWALL APPROACH	AD ELEVATION	58
TWR	118.305	KIRKWALL TOWER	THR ELEVATION	39
AFIS	118.305	KIRKWALL INFORMATION	OBSTACLE ELEVATION	883 AMSL (844) (ABOVE THR)
ATIS	124.130	KIRKWALL INFORMATION	BEARINGS ARE MAGNETIC	

TRANSITION ALTITUDE 3000



RECOMMENDED PROFILE Gradient 6.0%, 360FT/NM

DME KWL(I-ORK)	5(4.5)	4(3.5)	3.5(3) (SDF)	3(2.5)	2(1.5)	1(0.5)
ALT(HGT)	1740(1701)	1380(1341)	1190(1151)	1010(971)	640(601)	270(231)



D10 (I-ORK D9.5) D9 (I-ORK D8.5) D6.8 (I-ORK D6.3) D3.5 (I-ORK D3) D0.5 DME KWL reads 0.5NM at THR RWY 09 (DME I-ORK zero ranged to THR RWY 09)

Aircraft Category		A	B	C	Rate of descent	G/S KT	160	140	120	100	80
OCA (OCH)	Procedure	560(521)	560(521)	560(521)		FT/MIN	980	870	730	610	500
VM(C)OCA (OCH AAL)	Total Area	650(592)	660(602)	1250(1192)							
	South of RWY 09/27	650(592)	660(602)	760(702)							

ALTERNATIVE PROCEDURE Arrival not below MSA. Overhead VOR/DME KWL (IAF) at 2600 turn to establish on the outbound leg of the holding pattern. Extend the outbound leg of the hold descending to 2400. At KWL DME 9 (I-ORK DME 8.5) (CAT A,B) or KWL DME 10 (I-ORK DME 9.5) (CAT C) turn right to establish on the extended FAT; when established continue as for basic procedure.

ENTRY TO BASE TURN PROCEDURE AFTER HOLDING If required, the Base Turn procedure may be entered after holding by flying a teardrop reversal manoeuvre from overhead the holding facility after flying inbound in the hold as follows: Fly outbound on R103 (CAT A,B) or R122 (CAT C) for 1 MIN then turn left to return to the overhead to enter the base turn procedure. Lowest altitude to commence procedure from the hold is 2600.

CHANGE (1/24): ATIS FREQUENCY REVISED.