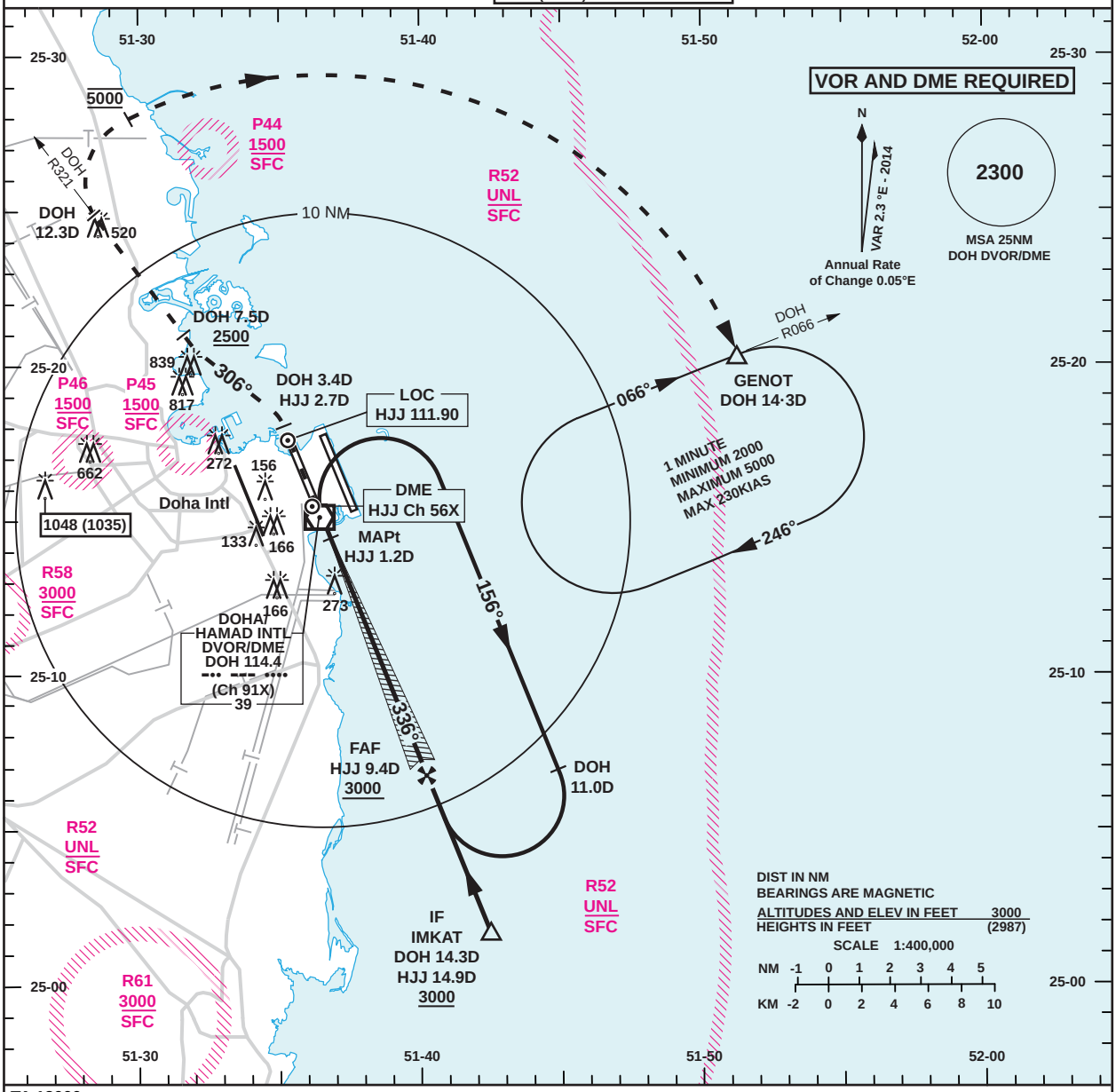
INSTRUMENT APPROACH CHART - ICAO

AD ELEV 13
HEIGHTS RELATED TO THR RWY 34L - ELEV 13

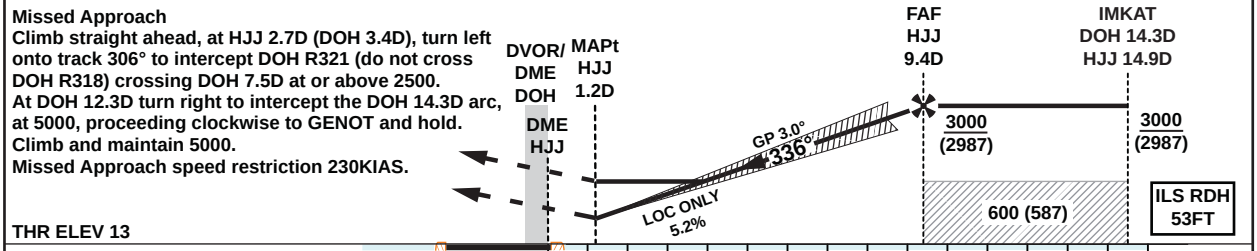
DOHA RADAR	121.10
DOHA APP	119.725 / 120.60
DIRECTOR	119.40 / 121.125
TWR (EAST)	118.525 / 118.225
TWR (WEST)	118.025 / 118.225

DOHA/Hamad Intl. (OTHH)
ILS RWY 34L
ACFT CAT A,B,C,D



TA 13000

Missed Approach
Climb straight ahead, at HJJ 2.7D (DOH 3.4D), turn left onto track 306° to intercept DOH R321 (do not cross DOH R318) crossing DOH 7.5D at or above 2500.
At DOH 12.3D turn right to intercept the DOH 14.3D arc, at 5000, proceeding clockwise to GENOT and hold.
Climb and maintain 5000.
Missed Approach speed restriction 230KIAS.



DME	1	2	3	4	5	6	7	8	9
ALT (5.2%)	340	660	980	1290	1610	1930	2250	2570	2880

OCA (OCH)		A	B	C	D
Straight in Approach	ILS CAT I 2.5%	301 (288)	310 (297)	320 (307)	330 (317)
	ILS CAT I 4.0%	181 (168)	192 (179)	205 (192)	220 (207)
	ILS CAT II 2.5%	184 (171)	200 (187)	213 (200)	226 (213)
	ILS CAT II 4.0%	86 (73)	99 (86)	111 (98)	132 (119)
	LOC ONLY	340 (327)			
Circling		620 (607)		1240 (1227)	

DA (DH)	A	B	C	D
ILS CAT II ALS OUT	184 (171) RVR 450m	200 (187) RVR 450m	213 (200) RVR 450m	226 (213) RVR 450m
ILS CAT II 4.0% MA ALS OUT	113 (100) / RVR 300m			132(119) RVR 300m*/ RVR 350m
ILS CAT IIIA	63 (50) / RVR 200m			
ILS CAT IIIB	RVR 50m			

Note:* - 300m may be used for CAT D aeroplane conducting autoland.

1. HJJ DME zero ranged to TDZ.
2. Aircraft to commence initial racetrack at 3000 (2987).
3. Revert back to 2.5% climb gradient on passing HJJ 2.7D or DOH 3.4D.
4. Racetrack to be used only in the case of communications failure.
5. HOLD at GENOT protected for sector 3 Entry only.

LOC only Approach: MAPt at HJJ 1.2D							
Speed	KT	80	100	120	140	160	180
Time	MIN:SEC	Timing Not Authorized					
Rate of Descent	FT/MIN	420	530	640	740	850	960

Changes: Updated dominating obstacle height.

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