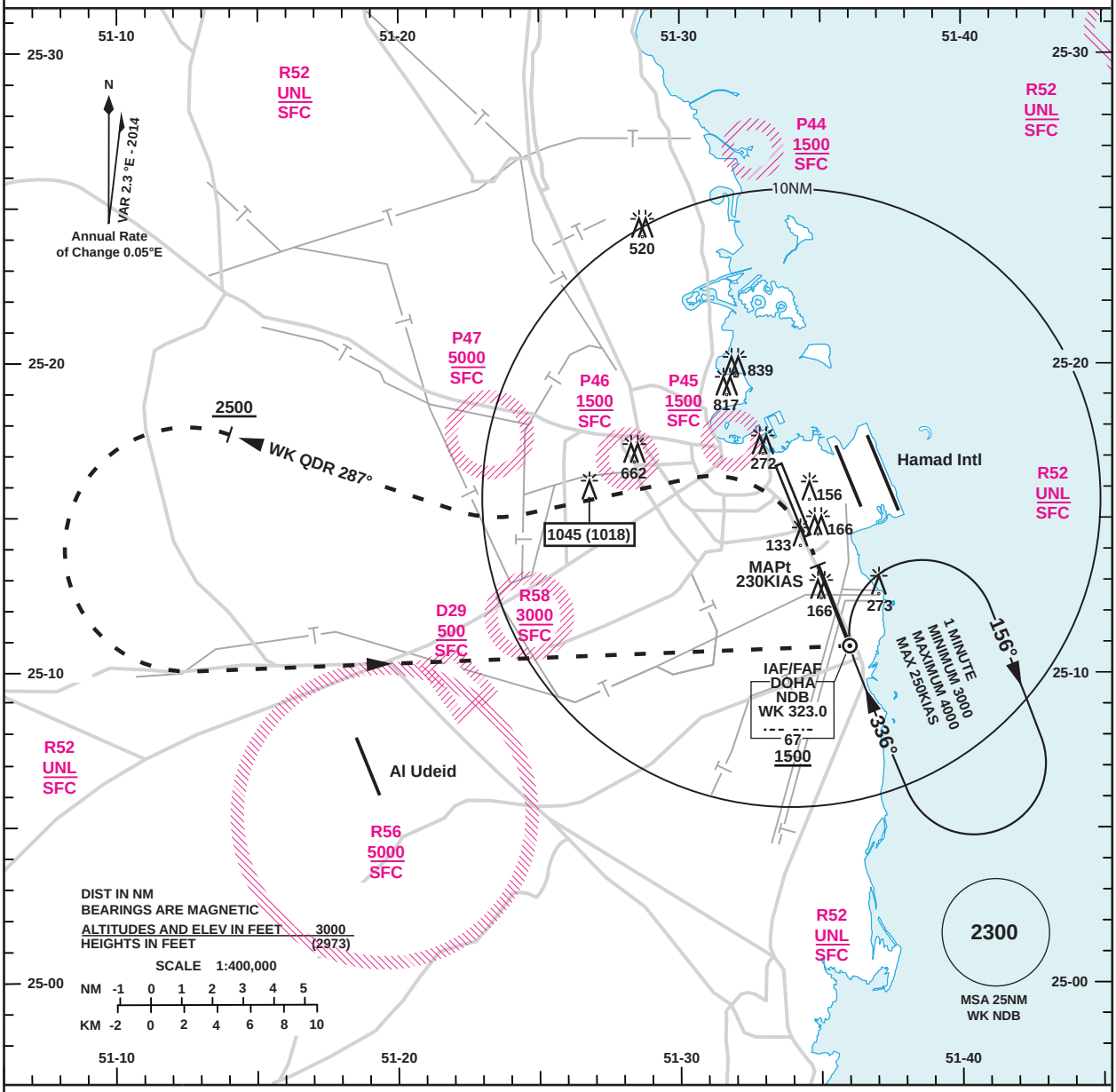
INSTRUMENT APPROACH CHART - ICAO

AD ELEV 37
HEIGHTS RELATED TO THR RWY 33 - ELEV 27

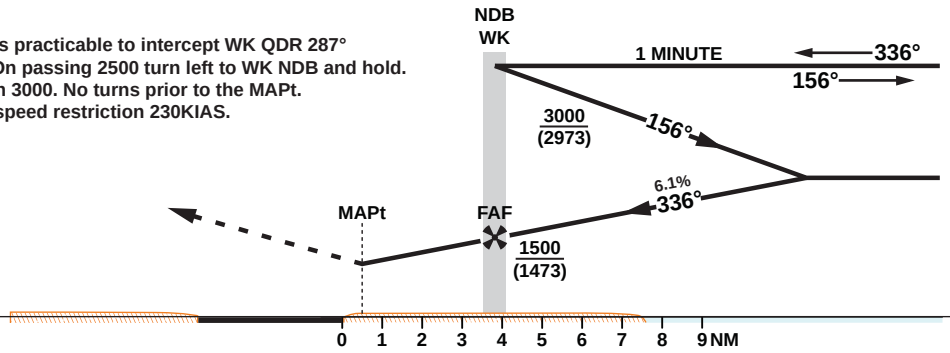
DOHA RADAR	121.10
DOHA APP	119.725 / 120.60
DIRECTOR	119.40 / 121.125
TWR	118.90

DOHA/Doha Intl.(OTBD)
NDB RWY 33
ALL ACFT CATEGORIES



TA 13000

Missed Approach
Turn left as soon as practicable to intercept WK QDR 287° climbing to 2500. On passing 2500 turn left to WK NDB and hold. Climb and maintain 3000. No turns prior to the MAPt.
Missed Approach speed restriction 230KIAS.



OCA (OCH)		A	B	C	D	E
Straight in Approach	NDB 2.5%MA CG	550 (523)				
	NDB 4.0%MA CG	420 (393)				
Circling		610 (573)	620 (583)	1240 (1203)		1540 (1503)

Approach: MAPt at 3.4NM from WK NDB (Distance FAF-MAPt)

Speed	KT	80	100	120	140	160	180
Time	MIN:SEC	2:33	2:02	1:42	1:27	1:17	1:08
RATE OF DESCENT	FT/MIN	490	610	740	860	990	1110

Changes: Update MSA.

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