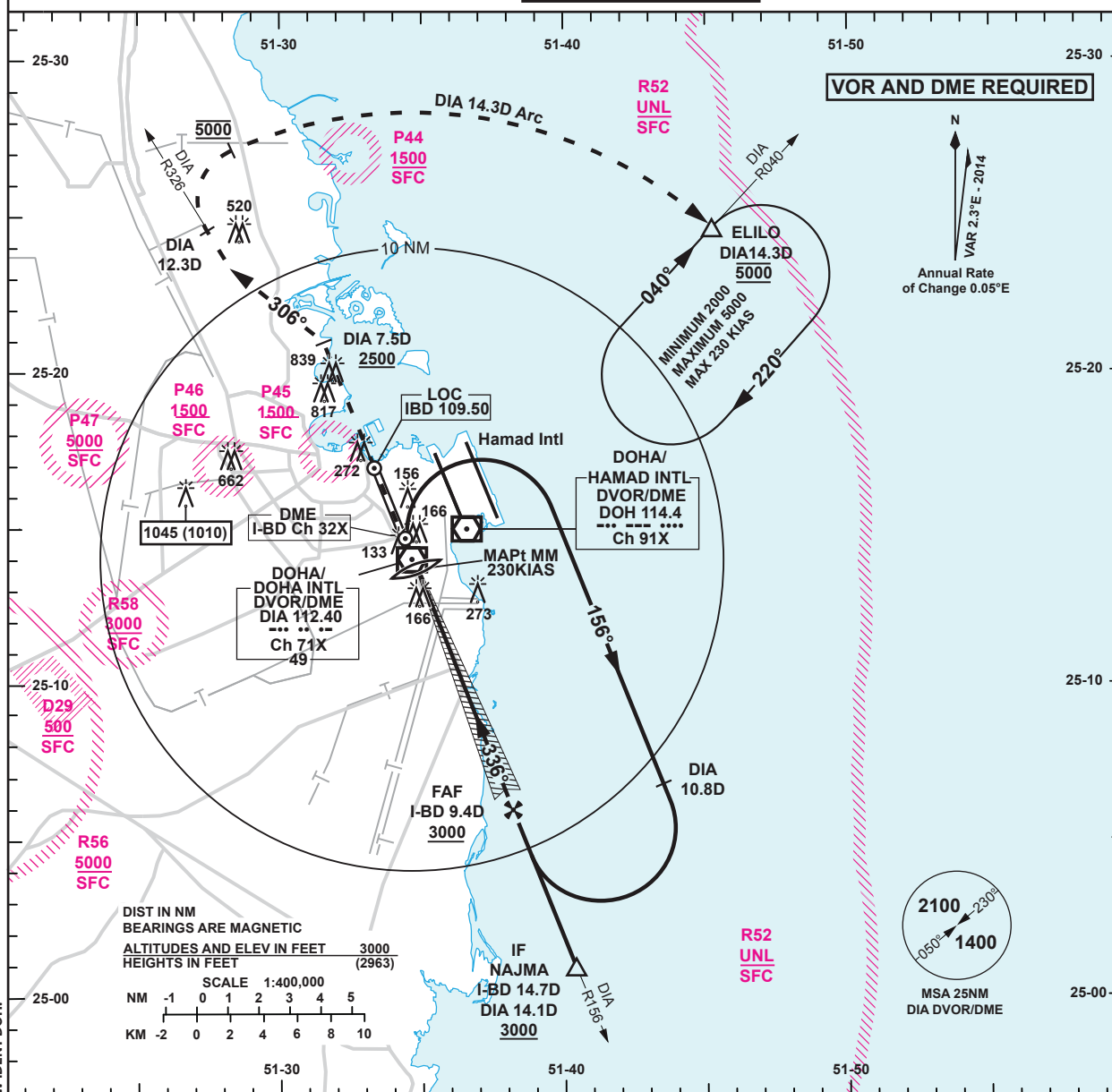


INSTRUMENT
APPROACH
CHART - ICAOAD ELEV 37
HEIGHTS RELATED
TO THR ELEV RWY 33

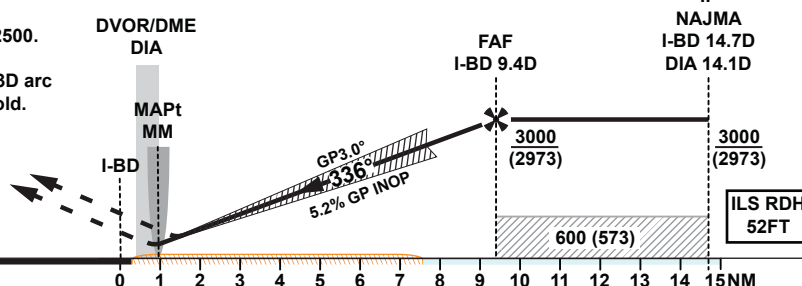
DOHA RADAR	121.10
DOHA APP	119.725 / 120.60
DIRECTOR	119.40 / 121.125
TWR	118.90

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

TA 13000

Missed Approach

Climb straight ahead to DIA 7.5D, at or above 2500.
Turn left onto track 306° to intercept DIA R326.
At DIA 12.3D turn right to intercept the DIA 14.3D arc at 5000, proceeding clockwise to ELILO and hold.
Missed Approach speed restriction 230KIAS.

ELEV 27
(THR RWY 33)

I-BD DME	1	2	3	4	5	6	7	8	9
ALT GP INOP (5.2% DG)	350	670	990	1310	1620	1940	2260	2580	2900

OCA (OCH)		A	B	C	D	E
Straight in Approach	ILS CAT I	233 (206)	243 (216)	255 (228)	266 (239)	314 (287)
	ILS CAT II	147 (120)	160 (133)	171 (144)	185 (158)	245 (218)
	LOC ONLY	420 (393)				
Circling		610 (573)	620 (583)	1240 (1203)		1540 (1503)

1. I-BD DME Zero Ranged to TDZ.
2. Hold at ELILO protected for Sector 3 Entry only.
3. Racetrack to be used only in case of communications failure.
4. Aircraft to commence Initial Racetrack at 3000 (2963).

LOC ONLY APPROACH : MAPt at MM

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