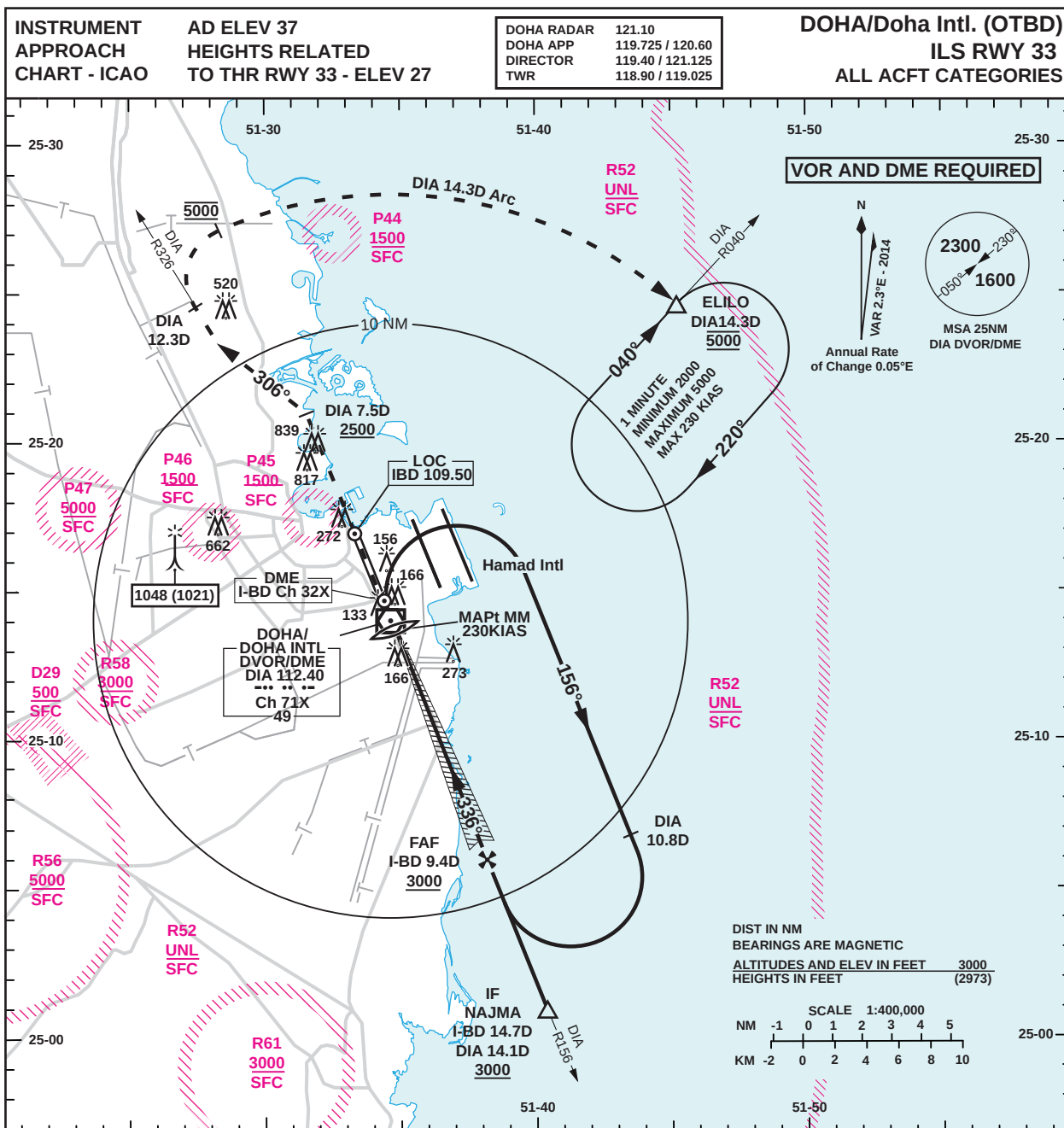
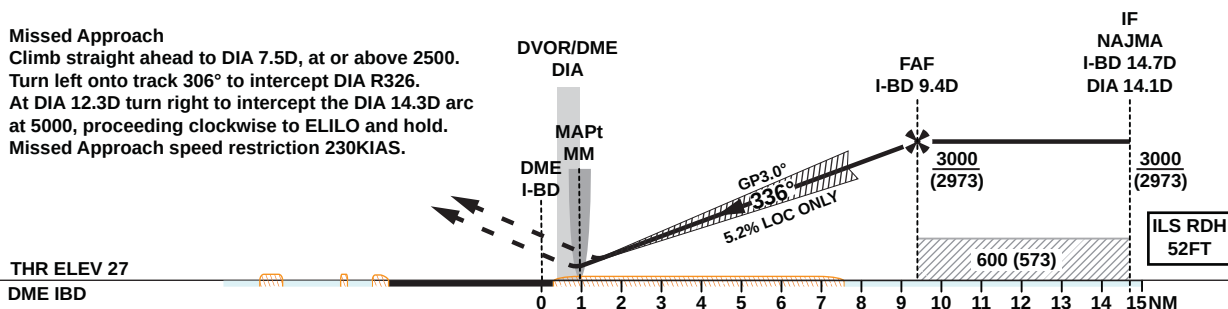




TA 13000

Missed Approach

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.



										DME		1	2	3	4	5	6	7	8	9	
										ALT (5.2%)		350	670	990	1310	1620	1940	2260	2580	2900	
OCA (OCH)		A	B	C	D	E	DA (DH)		A	B	C	D	E								
Straight in Approach	ILS CAT I	233 (206)	243 (216)	255 (228)	266 (239)	314 (287)	ILS CAT II ALS OUT		147 (120) RVR 300m	160 (133) RVR 400m	171 (144) RVR 450m	185 (158) RVR 450m	245 (218) RVR 450m								
	ILS CAT II	147 (120)	160 (133)	171 (144)	185 (158)	245 (218)	ILS CAT IIIA		77 (50) / RVR 200m												
	LOC ONLY	420 (393)					ILS CAT IIIB		RVR 50m												
Circling		620 (583)	850 (813)	1240 (1203)		1550 (1513)															

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 (2973).

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	630	740	840	950

INSTRUMENT
APPROACH
CHART-ICAO

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

AERONAUTICAL DATA TABULATION

ILS approach to RWY33 from NAJMA (IF)	
Fix/Point	Coordinates
NAJMA (IF) - BRG 335.85°/14.73 NM IBD	250057.64N 0514022.44E
IBD 9.4D (FAF) - BRG 335.85° / 9.35 NM IBD	250558.39N 0513810.36E
Final approach descent angle (LOC Only) - 3.00°	-
DIA 7.5D (MATF) - INT TR 335.85° / 7.50 NM DIA	252100.06N 0513133.02E
DIA 12.3D (MATF) - RDL 326 / 12.30 NM DIA	252430.77N 0512729.56E
ELILO (MAHF) - BRG 39.80° / 14.30 NM DIA	252439.52N 0514513.38E