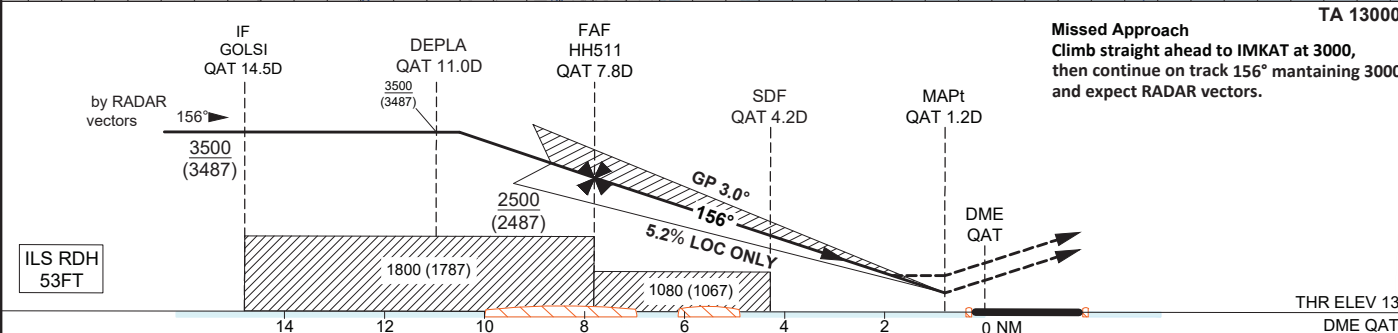
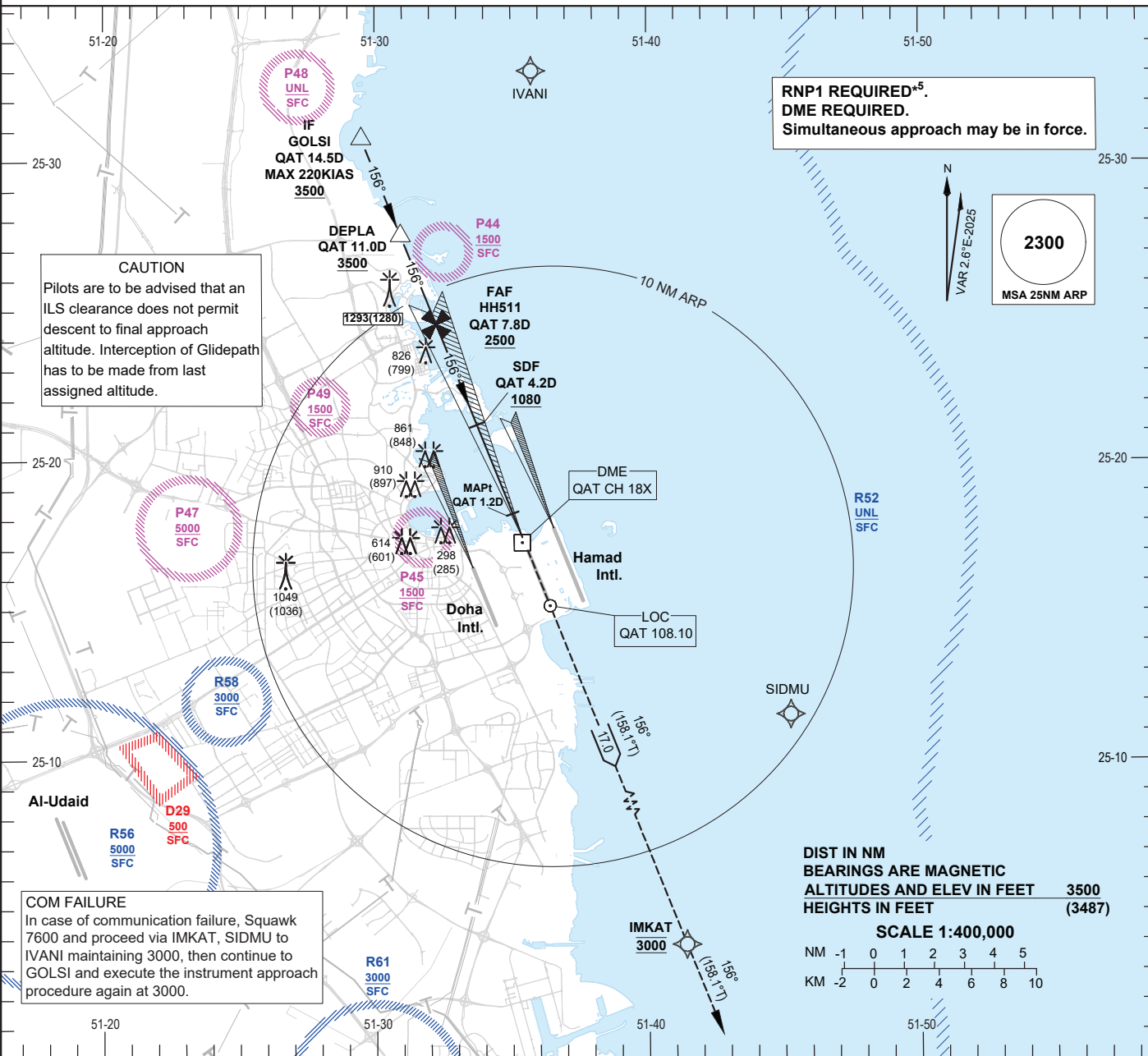


INSTRUMENT
APPROACH
CHART - ICAO

AD ELEV 13
HEIGHTS RELATED TO
THR RWY 16R - ELEV 13

DOHA RADAR NORTH 121.100 / 121.625 DOHA DIRECTOR WEST 123.875 / 119.225
DOHA RADAR SOUTH 120.675 / 119.150 HAMAD TWR WEST 118.025 / 118.225
DOHA APP EAST 124.775 / 120.600
DOHA APP WEST 119.725 / 125.125

DOHA/Hamad Intl. (OTHH)
ILS RWY16R CAT II & III
ACFT CAT A B C D



		11	10	9	7.8	7	6	5	4	3	2	1	QAT DME ALT (5.2%)				
		3500	3190	2870	2500	2240	1920	1600	1280	960	650	330					
Straight in Approach	OCA (OCH)	A			B			C			D						
	ILS CAT I	183 (170)			196 (183)			213 (200)			228 (215)						
	ILS CAT II	84 (71)			96 (83)			114 (101)			135 (122)						
	LOC ONLY							370 (357)									
Circling		620 (607)						1260 (1247)									
1. QAT DME Zero Ranged to TDZ.		LOC ONLY Approach: MAPt at QAT 1.2D															
2. Expect RADAR vectors to establish on final approach course at GOLSI (IF).		Speed		KT		80		100		120		140		160		180	
3. Expect Glide Path intercept at DEPLA at 3500 (3487).		Time		MIN:SEC		Timing Not Authorized											
4. CAT IIIA and CAT IIIB Approved.		RATE OF DESCENT		FT/MIN		420		530		640		740		850		960	
5. *RNP 1 required in the Missed Approach.																	
6. In case of Missed Approach inform ATC immediately.																	

Change: Prohibited Area P48 upper limit. Magnetic variation. Chart renumbered.