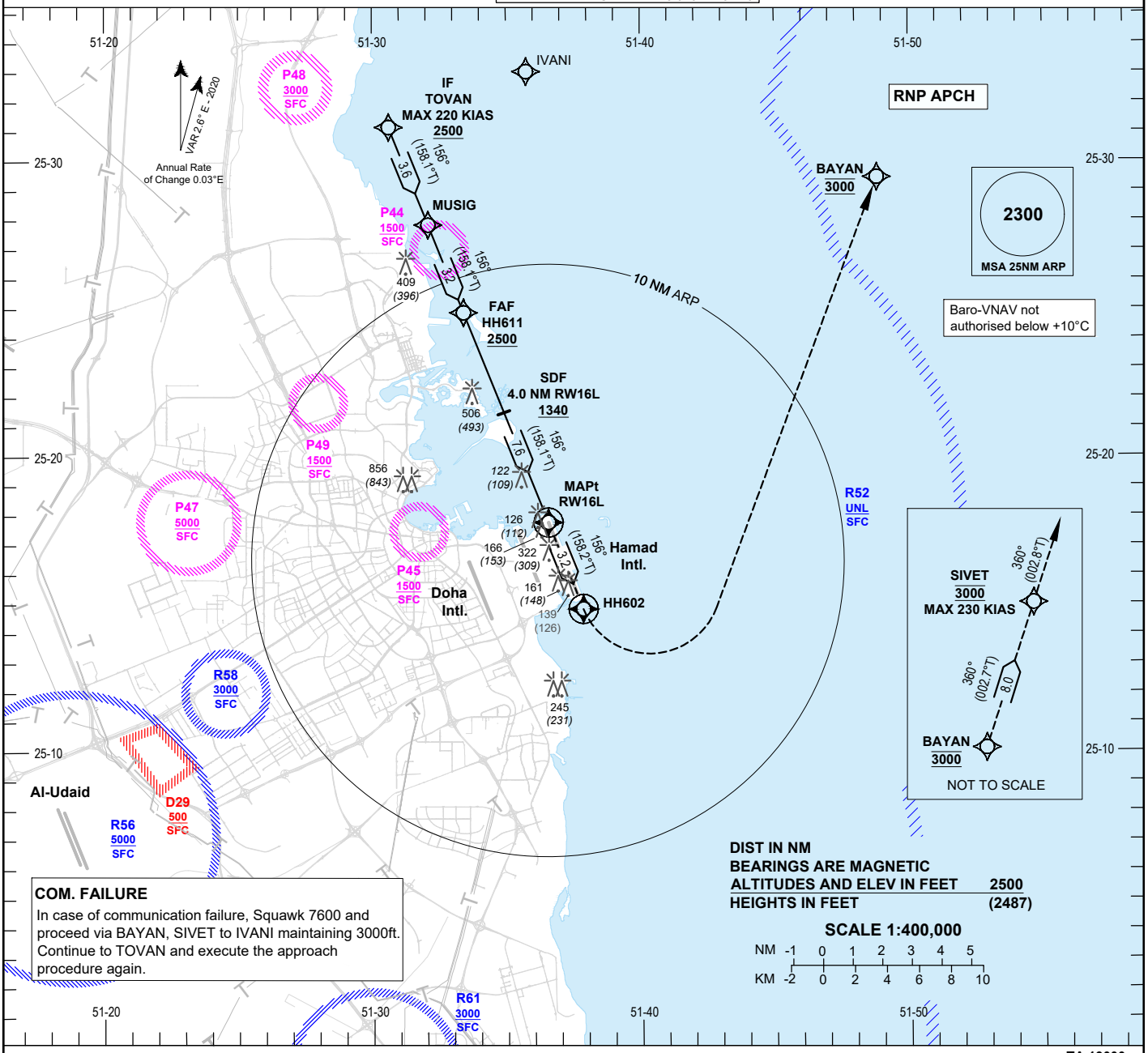
INSTRUMENT APPROACH CHART - ICAO

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

DOHA RADAR NORTH	121.10 / 121.625
DOHA RADAR SOUTH	120.675 / 119.15
DOHA APP EAST	124.775 / 120.60
DOHA DIRECTOR EAST	119.40 / 121.125
HAMAD TWR EAST	118.525 / 118.225

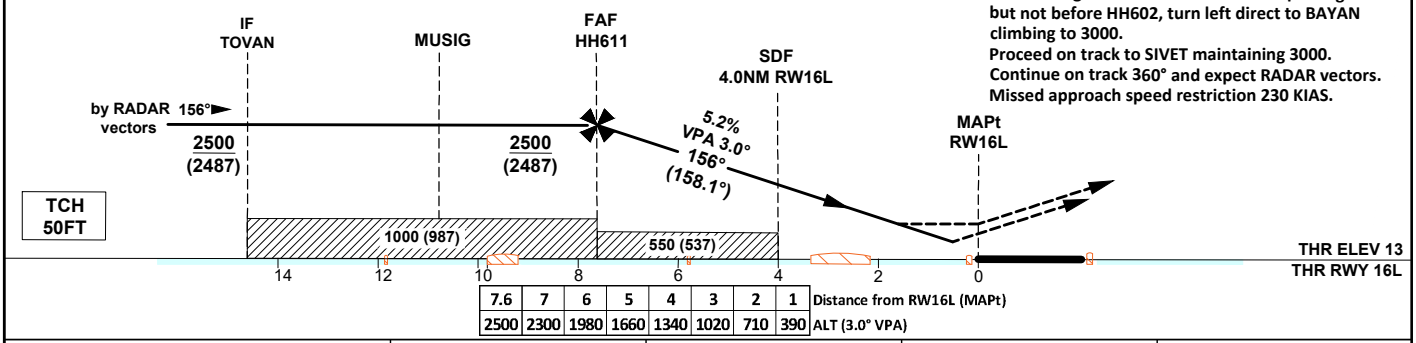
DOHA/Hamad Intl. (OTHH)
RNP RWY16L
ACFT CAT A B C D



COM. FAILURE
In case of communication failure, Squawk 7600 and proceed via BAYAN, SIVET to IVANI maintaining 3000ft. Continue to TOVAN and execute the approach procedure again.

TA 13000

Missed Approach
Climb straight ahead to HH602. When passing 1000 but not before HH602, turn left direct to BAYAN climbing to 3000.
Proceed on track to SIVET maintaining 3000.
Continue on track 360° and expect RADAR vectors.
Missed approach speed restriction 230 KIAS.



Distance from RW16L (MAPt)	7.6	7	6	5	4	3	2	1
ALT (3.0° VPA)	2500	2300	1980	1660	1340	1020	710	390

OCA (OCH)		A	B	C	D
Straight in Approach	LNAV/VNAV	290 (277)	300 (287)	320 (307)	340 (327)
	LNAV	440 (427)			
Circling		620 (607)		1260 (1247)	

1. In case of Missed Approach inform ATC immediately.

Approach: MAPt at RW16L							
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

Change: Chart renumbered.

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