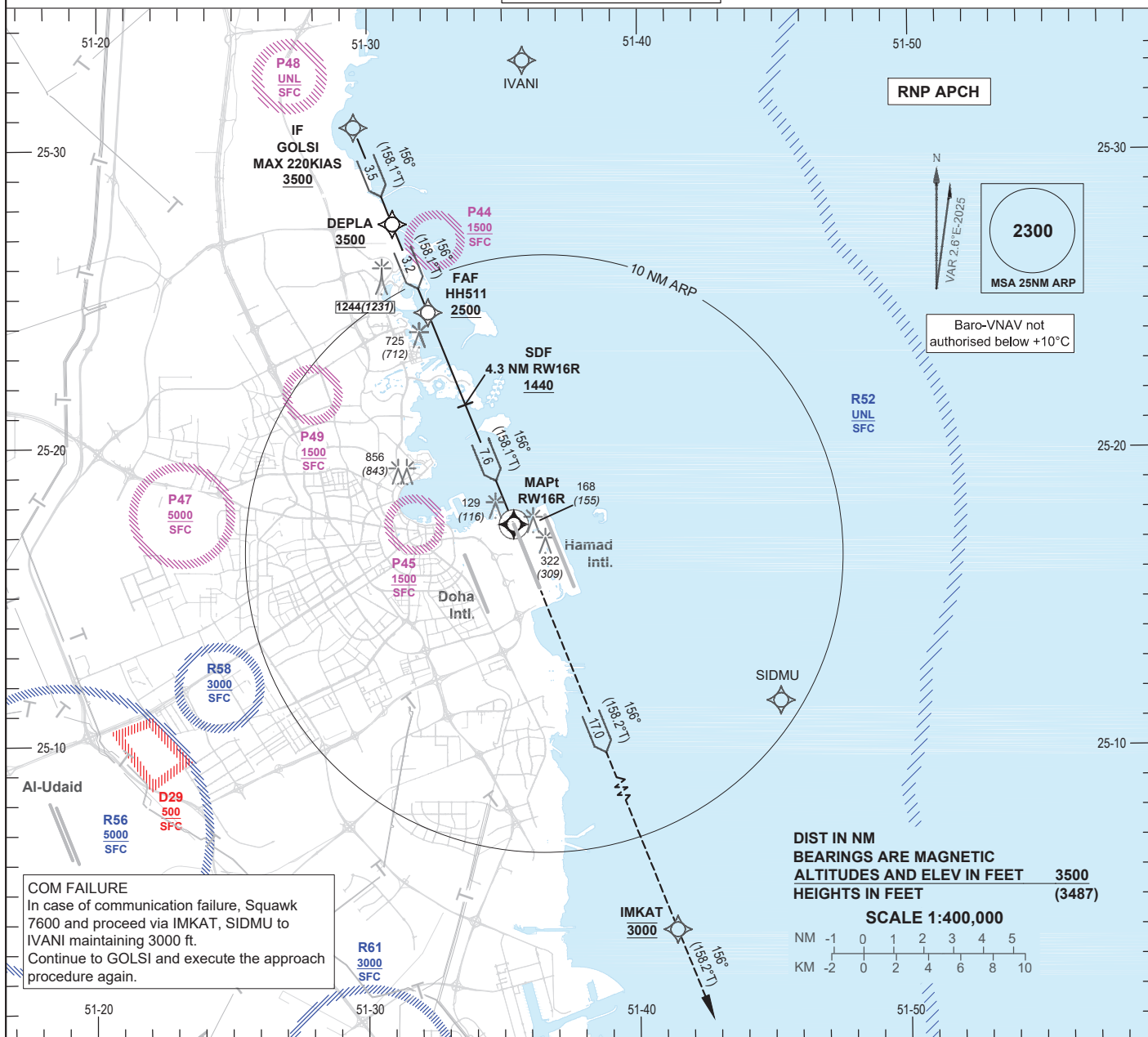


**INSTRUMENT
APPROACH
CHART - ICAO**

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

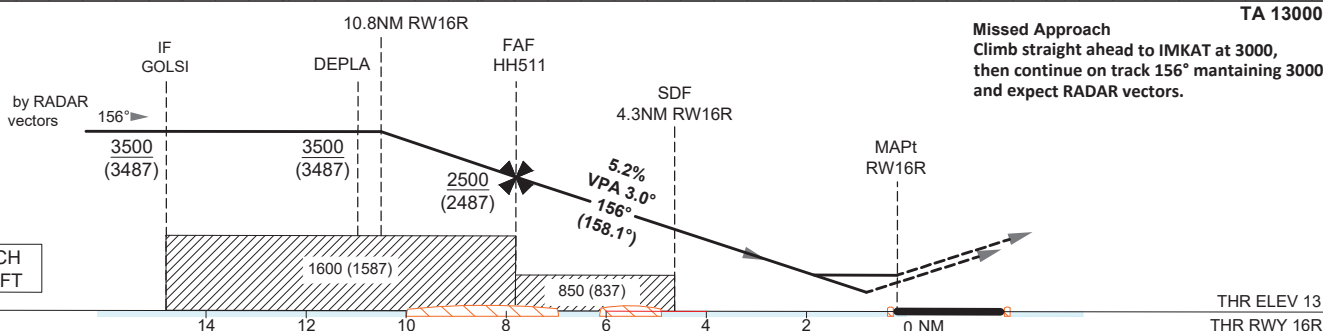
DOHA RADAR NORTH	121.100 / 121.625
DOHA RADAR SOUTH	120.675 / 119.150
DOHA APP EAST	124.775 / 120.600
DOHA APP WEST	119.725 / 125.125
DOHA DIRECTOR WEST	123.875 / 119.225
HAMAD TWR WEST	118.025 / 118.225

**DOHA/Hamad Intl. (OTHH)
RNP RWY16R
ACFT CAT A B C D**



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

**DIST IN NM
BEARINGS ARE MAGNETIC
ALTITUDES AND ELEV IN FEET 3500
HEIGHTS IN FEET (3487)**
SCALE 1:400,000
NM -1 0 1 2 3 4 5
KM -2 0 2 4 6 8 10



Missed Approach
Climb straight ahead to IMKAT at 3000, then continue on track 156° maintaining 3000 and expect RADAR vectors.

OCA (OCH)		A	B	C	D
Straight in in Approach	LNAV/VNAV	367 (354)	380 (367)	388 (375)	398 (385)
	LNAV	490 (477)			
Circling		620 (607)	1260 (1247)		

- Expect RADAR vectors to establish on final approach course at GOLSI (IF).
- In case of Missed Approach inform ATC immediately.

Approach: MAPt at RW16R							
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: Minima for LNAV/VNAV and LNAV.