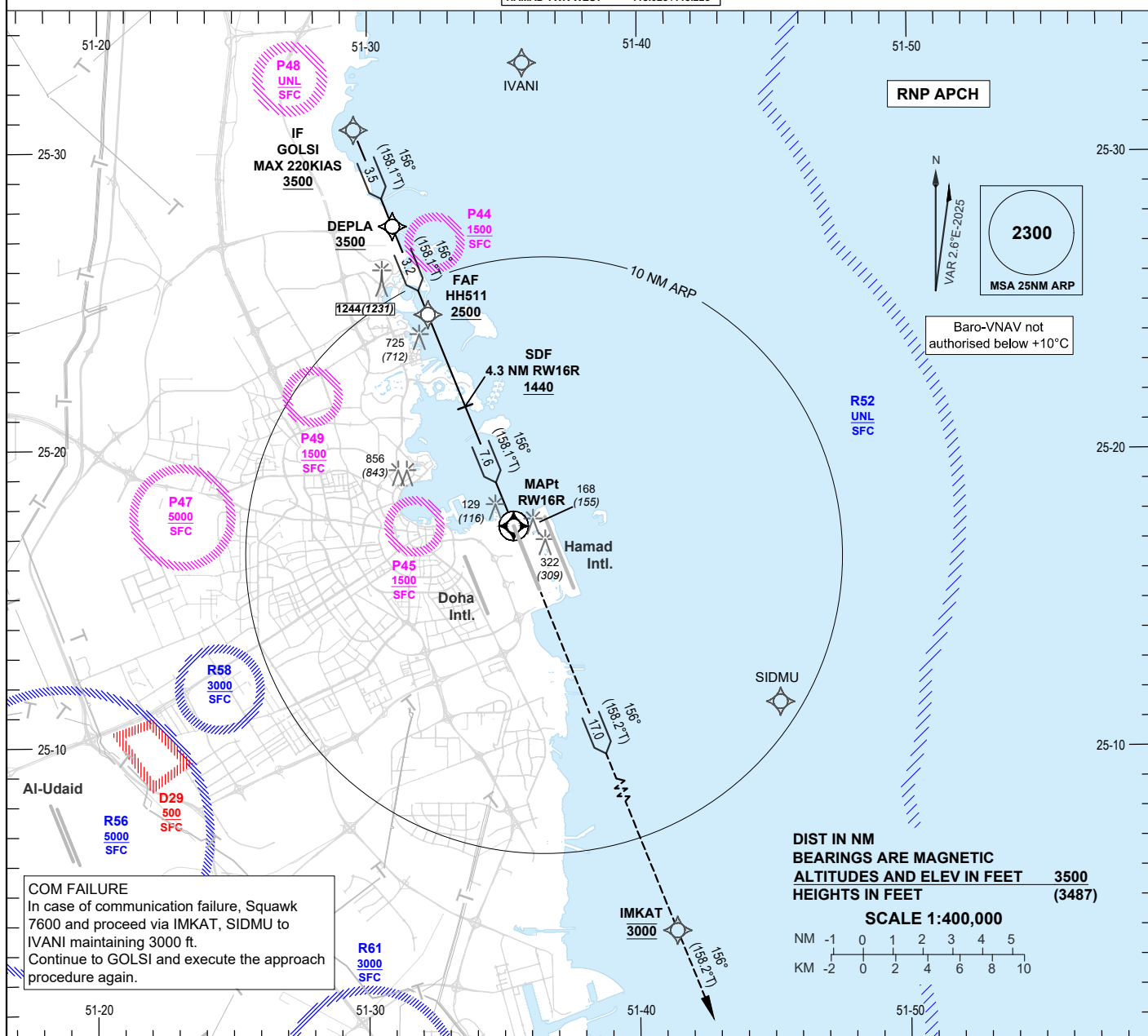


INSTRUMENT
APPROACH
CHART - ICAOAD ELEV 13
HEIGHTS RELATED TO
THR RWY 16R - ELEV 13

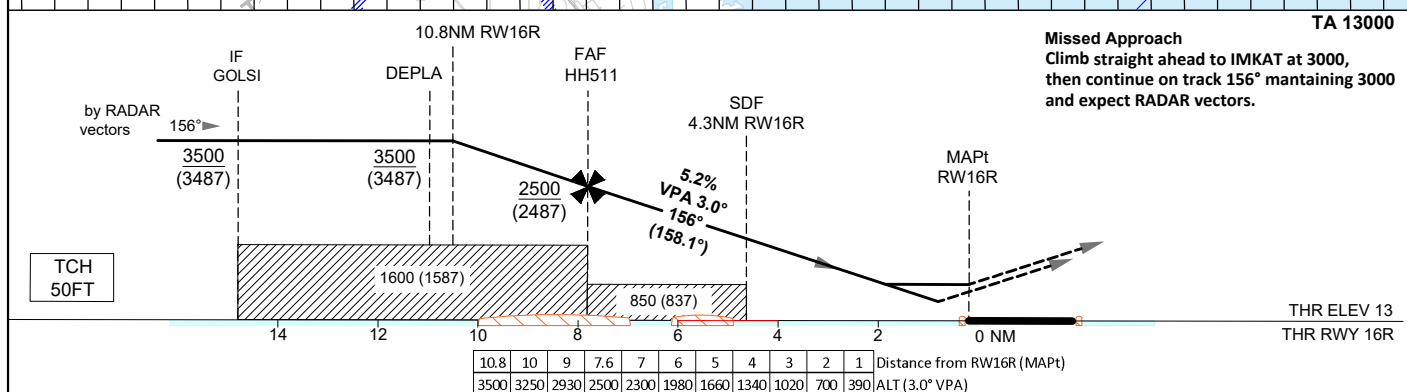
DOHA RADAR NORTH	121.100 /121.625
DOHA RADAR SOUTH	120.675 /119.150
DOHA APP EAST	124.775 /120.600
DOHA APP WEST	119.725 /125.125
DOHA DIRECTOR WEST	123.875 /119.225
HAMAD TWR WEST	118.025 /118.225

DOHA/Hamad Intl. (OTH)
RNP RWY16R
ACFT CAT A B C DDIST 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

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.

TA 13000
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

INSTRUMENT
APPROACH
CHART-ICAO

DOHA/Hamad Intl.(OTHH)
RNP RWY 16R
ACFT CAT A,B,C,D

TABULAR DESCRIPTION

RNP RWY 16R											
Serial Num	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt)	VPA(°)/TCH(ft)	Navigation Specification
1	IF	GOLSI	-	-	-2.6	-	-	+3500	-220	-	RNP APCH
2	TF	DEPLA	-	156 (158.1)	-2.6	3.5	-	+3500	-	-	RNP APCH
3	TF	HH511	-	156 (158.1)	-2.6	3.2	-	+2500	-	-	RNP APCH
4	TF	RW16R	Y	156 (158.1)	-2.6	7.6	-	-	-	-3.00 / 50	RNP APCH
5	TF	IMKAT	-	156 (158.2)	-2.6	17.0	-	@3000	-	-	RNP APCH
6	FM	IMKAT	-	156 (158.2)	-2.6	-	-	-	-	-	RNP APCH

WAYPOINT LIST

RNP RWY 16R	
Waypoint Identifier	Coordinates
GOLSI	253047.17N 0512929.86E
DEPLA	252732.66N 0513056.00E
HH511	252434.64N 0513214.60E
RW16R	251727.52N 0513523.07E
IMKAT	250138.57N 0514220.38E