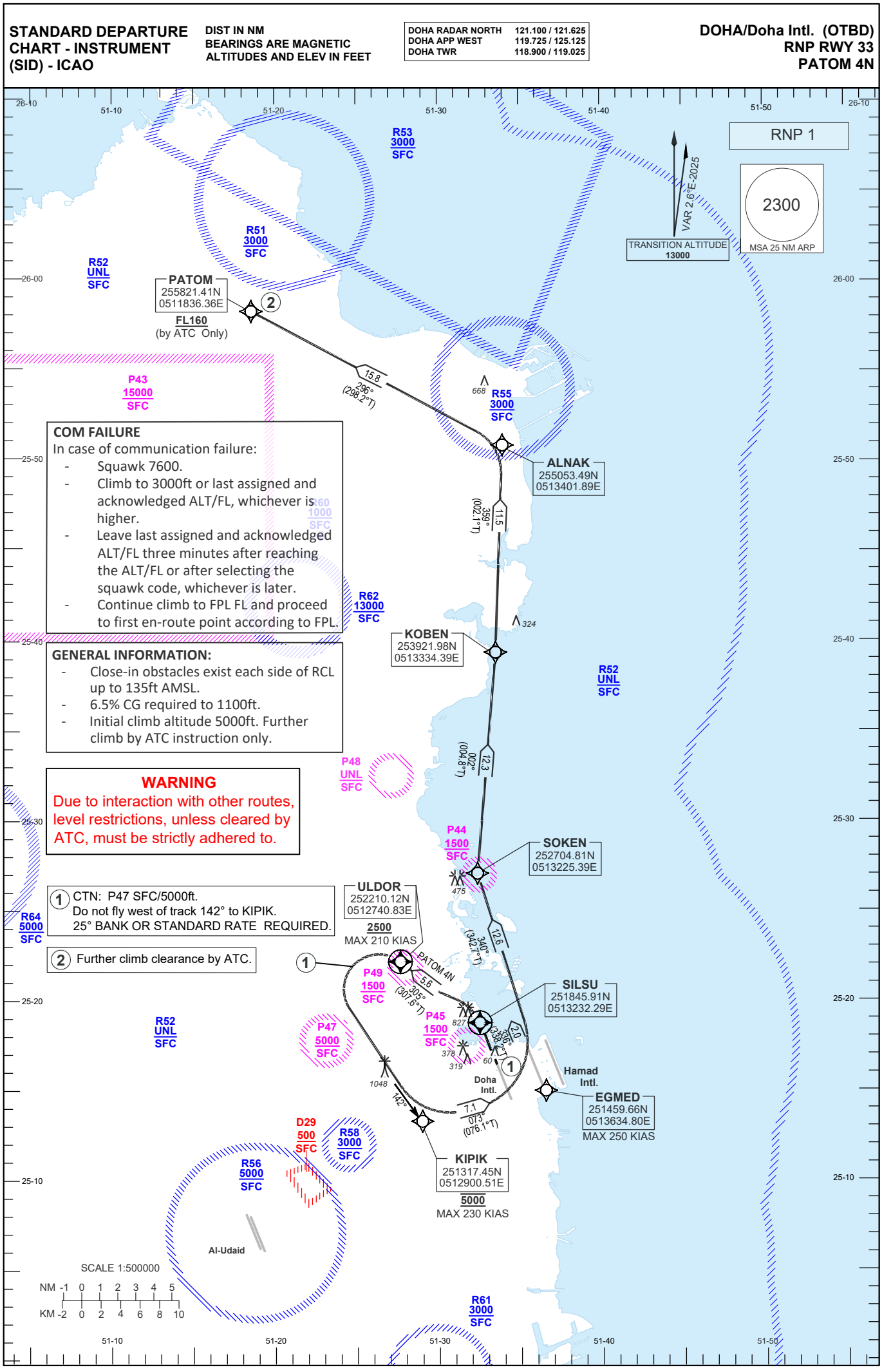
STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

DIST IN NM
BEARINGS ARE MAGNETIC
ALTITUDES AND ELEV IN FEET

DOHA RADAR NORTH	121.100 / 121.625
DOHA APP WEST	119.725 / 125.125
DOHA TWR	118.900 / 119.025

DOHA/Doha Intl. (OTBD)
RNP RWY 33
PATOM 4N



COM FAILURE
In case of communication failure:
- Squawk 7600.
- Climb to 3000ft or last assigned and acknowledged ALT/FL, whichever is higher.
- Leave last assigned and acknowledged ALT/FL three minutes after reaching the ALT/FL or after selecting the squawk code, whichever is later.
- Continue climb to FPL FL and proceed to first en-route point according to FPL.

GENERAL INFORMATION:
- Close-in obstacles exist each side of RCL up to 135ft AMSL.
- 6.5% CG required to 1100ft.
- Initial climb altitude 5000ft. Further climb by ATC instruction only.

WARNING
Due to interaction with other routes, level restrictions, unless cleared by ATC, must be strictly adhered to.

(1) CTN: P47 SFC/5000ft.
Do not fly west of track 142° to KIPIK.
25° BANK OR STANDARD RATE REQUIRED.

(2) Further climb clearance by ATC.

STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO

DOHA/Doha Intl. (OTBD)
RNP RWY 33
PATOM 4N

TABULAR DESCRIPTION

RNP SID PATOM 4N											
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	CF	**SILSU**	Y	336 (338.2)	-2.6	2.0	-	-	-	-	RNP 1
2	CF	**ULDOR**	Y	305 (307.6)	-2.6	5.6	-	+2500	-210	-	RNP 1
3	DF	**KIPIK**	-	-	-2.6	-	L	@5000	-230	-	RNP 1
4	TF	**EGMED**	-	073 (076.1)	-2.6	7.1	-	-	-250	-	RNP 1
5	TF	**SOKEN**	-	340 (342.7)	-2.6	12.6	-	-	-	-	RNP 1
6	TF	**KOBEN**	-	002 (004.8)	-2.6	12.3	-	-	-	-	RNP 1
7	TF	**ALNAK**	-	359 (002.1)	-2.6	11.5	-	-	-	-	RNP 1
8	TF	**PATOM**	-	296 (298.2)	-2.6	15.8	-	+FL160	-	-	RNP 1
Remarks	PATOM +FL160 by ATC only										

WAYPOINT LIST

RNP SID PATOM 4N	
Waypoint Identifier	**Coordinates**
SILSU	251845.91N 0513232.29E
ULDOR	252210.12N 0512740.83E
KIPIK	251317.45N 0512900.51E
EGMED	251459.66N 0513634.80E
SOKEN	252704.81N 0513225.39E
KOBEN	253921.98N 0513334.39E
ALNAK	255053.49N 0513401.89E
PATOM	255821.41N 0511836.36E

© QATAR CIVIL AVIATION AUTHORITY