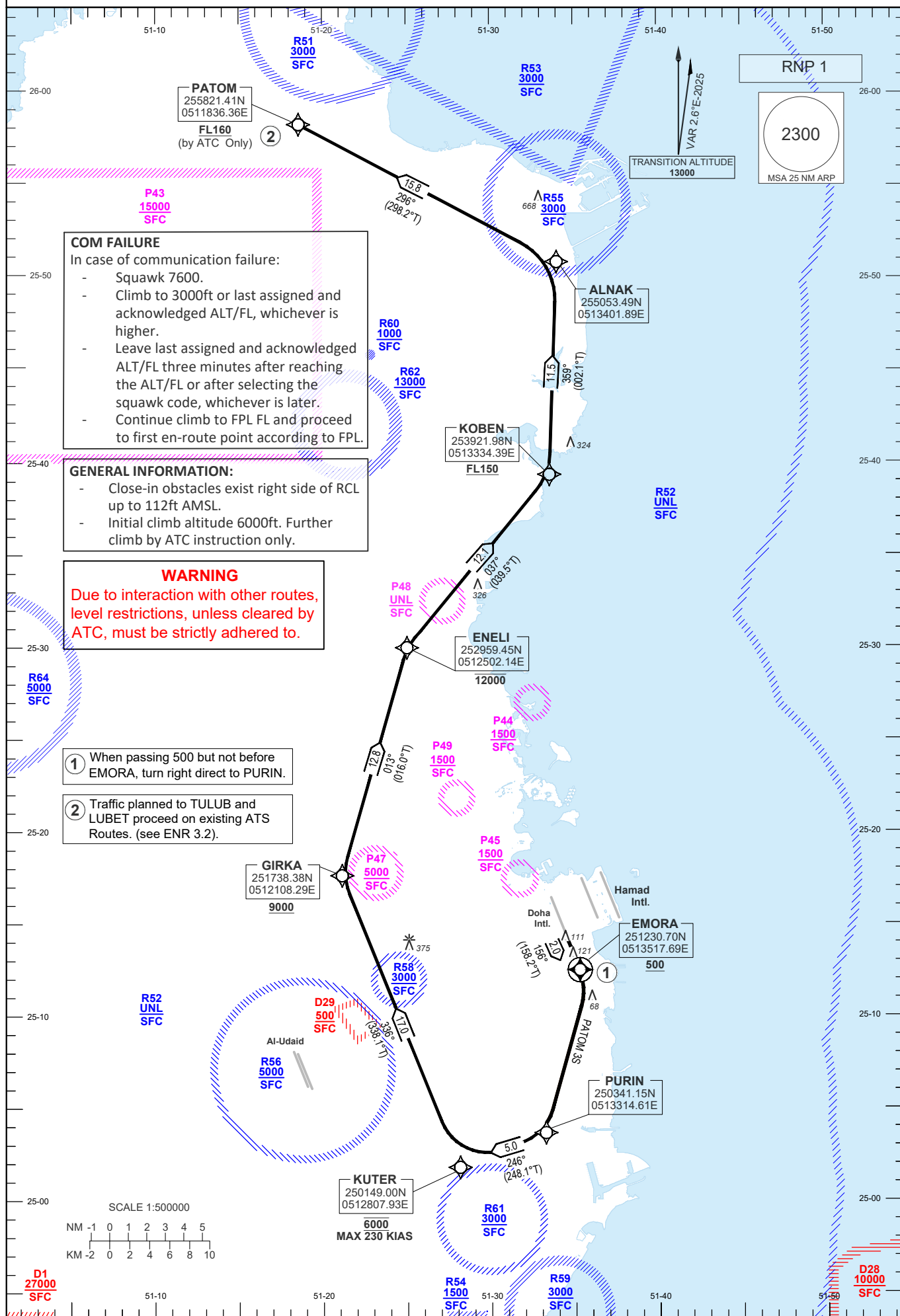


**STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO**DIST IN NM
BEARINGS ARE MAGNETIC
ALTITUDES AND ELEV IN FEETDOHA RADAR NORTH 121.100 / 121.625
DOHA APP WEST 119.725 / 125.125
DOHA TWR 118.900 / 119.025**DOHA/Doha Intl. (OTBD)
RNP RWY 15
PATOM 3S**

STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO

DOHA/Doha Intl. (OTBD)
RNP RWY 15
PATOM 3S

TABULAR DESCRIPTION

RNP SID PATOM 3S											
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	EMORA	Y	156 (158.2)	-2.6	2.0	-	-	-	-	RNP 1
2	CA	-	-	156 (158.2)	-2.6	-	-	+500	-	-	RNP 1
3	DF	PURIN	-	-	-2.6	-	R	-	-	-	RNP 1
4	TF	KUTER	-	246 (248.1)	-2.6	5.0	-	@6000	-230	-	RNP 1
5	TF	GIRKA	-	336 (338.1)	-2.6	17.0	-	+9000	-	-	RNP 1
6	TF	ENELI	-	013 (016.0)	-2.6	12.8	-	-12000	-	-	RNP 1
7	TF	KOBEN	-	037 (039.5)	-2.6	12.1	-	+FL150	-	-	RNP 1
8	TF	ALNAK	-	359 (002.1)	-2.6	11.5	-	-	-	-	RNP 1
9	TF	PATOM	-	296 (298.2)	-2.6	15.8	-	+FL160	-	-	RNP 1
Remarks		PATOM +FL160 by ATC only									

WAYPOINT LIST

RNP SID PATOM 3S	
Waypoint Identifier	Coordinates
EMORA	251230.70N 0513517.69E
PURIN	250341.15N 0513314.61E
KUTER	250149.00N 0512807.93E
GIRKA	251738.38N 0512108.29E
ENELI	252959.45N 0512502.14E
KOBEN	253921.98N 0513334.39E
ALNAK	255053.49N 0513401.89E
PATOM	255821.41N 0511836.36E