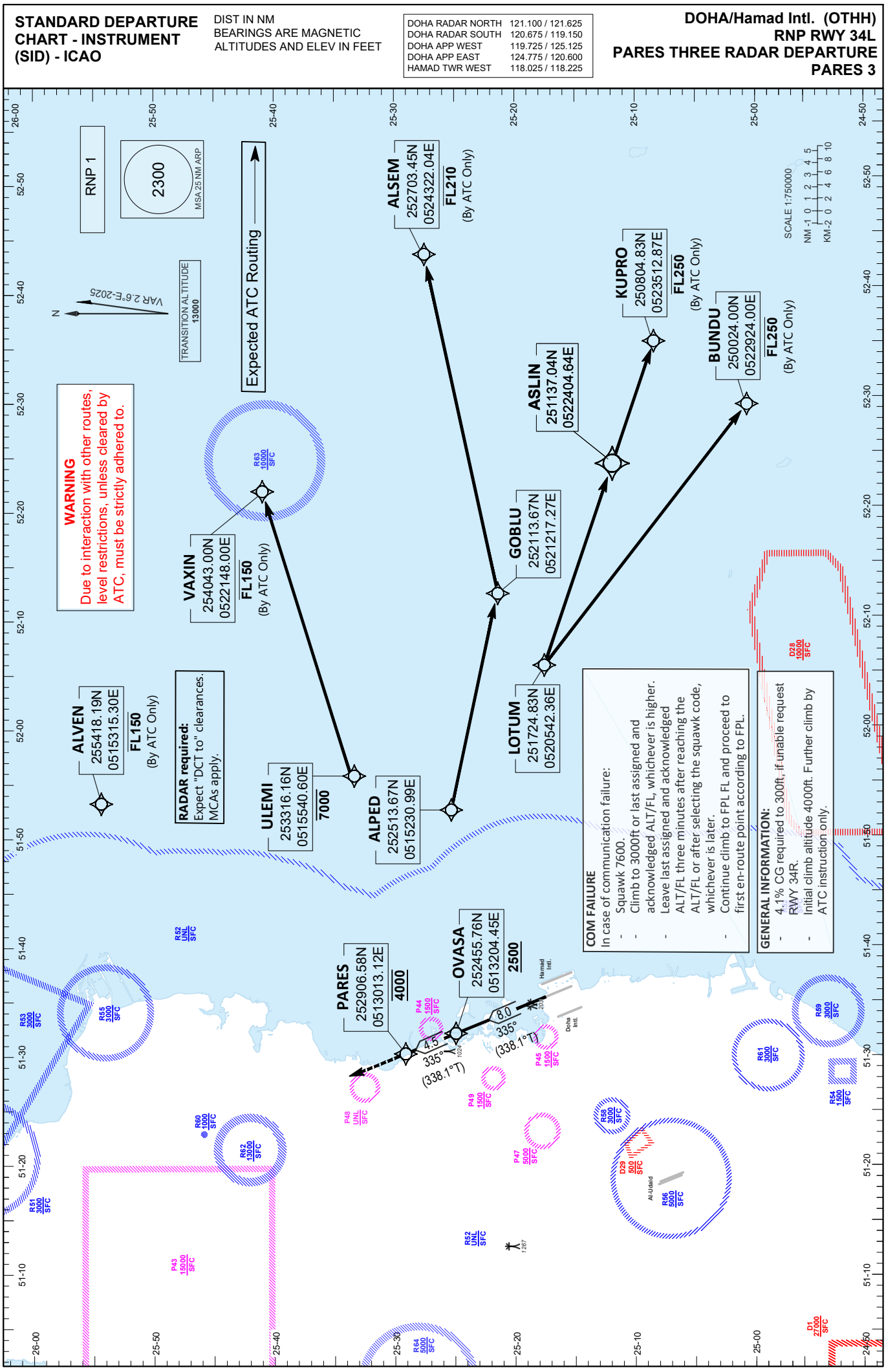
STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

DIST IN NM
BEARINGS ARE MAGNETIC
ALTITUDES AND ELEV IN FEET

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

DOHA/Hamad Intl. (OTHH)
RNP RWY 34L
PARES THREE RADAR DEPARTURE
PARES 3



STANDARD DEPARTURE CHART - INSTRUMENT (SID) - ICAO

DOHA/Hamad Intl.(OTHH)
RNP RWY 34L
PARES THREE RADAR DEPARTURE
PARES 3

TABULAR DESCRIPTION

RNP SID PARES 3											
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	**OVASA**	-	335 (338.1)	-2.6	8.0	-	+2500	-	-	RNP 1
2	TF	**PARES**	-	335 (338.1)	-2.6	4.5	-	@4000	-	-	RNP 1
3	FM	**PARES**	-	335 (338.1)	-2.6	-	-	-	-	-	RNP 1
Remarks		NIL									

RADAR Vectoring to En-Route	
FPL route via	**Expected ATC routing after PARES**
ALVEN	ALVEN
VAXIN	ULEMI - VAXIN
ALSEM	ALPED - GOBLU - ALSEM
BUNDU	LOTUM - BUNDU
KUPRO	LOTUM - ASLIN - KUPRO

WAYPOINT LIST

RNP SID PARES 3	
Waypoint Identifier	**Coordinates**
OVASA	252455.76N 0513204.45E
PARES	252906.58N 0513013.12E

© QATAR CIVIL AVIATION AUTHORITY