



DOHA/Hamad Intl.(OTHH)
RNP RWY 34R
ALSEM 1E /BUNDU 1E /NAMLA 1E

STANDARD DEPARTURE
CHART - INSTRUMENT
(SID) - ICAO

TABULAR DESCRIPTION

RNP SID ALSEM 1E											
Serial Num	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt)	VPA/ TCH	Navigation Specification
1	CF	SOKEN	-	336 (338.2)	2.3	-		+2500			RNP 1.0
2	TF	DEMBO	-	037 (039.6)	2.3	10.1		@4000			RNP 1.0
3	TF	UKILA	-	090 (092.7)	2.3	9.3		+6000			RNP 1.0
4	TF	LABOV	-	090 (092.8)	2.3	5		@7000			RNP 1.0
5	TF	ALSEM	-	097 (099.1)	2.3	44		-			RNP 1.0

RNP SID BUNDU 1E											
Serial Num	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt)	VPA/ TCH	Navigation Specification
1	CA		-	336 (338.2)	2.3	-		+500	-250		RNP 1.0
2	CF	ELEDA	-	336 (338.2)	2.3	-	R	-	-250		RNP 1.0
3	TF	MEBTI	-	066 (068.2)	2.3	4.3		-	-250		RNP 1.0
4	TF	BOSUP	-	139 (141.2)	2.3	10		+3000			RNP 1.0
5	TF	PUSNO	-	076 (078.1)	2.3	8.6		@4000			RNP 1.0
6	TF	NABIS	-	076 (078.1)	2.3	8.3		@7000			RNP 1.0
7	TF	GOBLU	-	076 (078.2)	2.3	7.5		-			RNP 1.0
8	TF	BUNDU	-	141 (143.2)	2.3	25.9		-			RNP 1.0

RNP SID NAMLA 1E											
Serial Num	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt)	VPA/ TCH	Navigation Specification
1	CA		-	336 (338.2)	2.3	-		+500	-250		RNP 1.0
2	CF	ELEDA	-	336 (338.2)	2.3	-	R	-	-250		RNP 1.0
3	TF	MEBTI	-	066 (068.2)	2.3	4.3		-	-250		RNP 1.0
4	TF	BOSUP	-	139 (141.2)	2.3	10		+3000			RNP 1.0
5	TF	PUSNO	-	076 (078.1)	2.3	8.6		@4000			RNP 1.0
6	TF	NABIS	-	076 (078.1)	2.3	8.3		@7000			RNP 1.0
7	TF	GOBLU	-	076 (078.2)	2.3	7.5		-			RNP 1.0
8	TF	NAMLA	-	127 (129.3)	2.3	24.7		-			RNP 1.0

WAYPOINT LIST

RNP SID ALSEM 1E/BUNDU 1E/NAMLA 1E	
Waypoint Identifier	Coordinates
ALSEM	252703.45N 0524322.04E
BOSUP	251611.22N 0514552.22E
BUNDU	250024.00N 0522924.00E
DEMBO	253453.32N 0513932.53E
ELEDA	252225.40N 0513428.75E
GOBLU	252113.67N 0521217.27E
LABOV	253411.67N 0515521.30E

RNP SID ALSEM 1E/BUNDU 1E/NAMLA 1E	
Waypoint Identifier	Coordinates
MEBTI	252402.32N 0513855.12E
NABIS	251940.97N 0520408.54E
NAMLA	250532.00N 0523318.00E
PUSNO	251758.69N 0515512.34E
SOKEN	252704.81N 0513225.39E
UKILA	253426.51N 0514947.60E