

DOHA/Hamad Intl. (OTHH)
RNP RWY 16L
AFNAN 1P /BAYAN 1P /GINTO 1P

STANDARD ARRIVAL
CHART - INSTRUMENT
(STAR) - ICAO

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RNP RWY 16L
AFNAN 1P /BAYAN 1P/GINTO 1P

TABULAR DESCRIPTION

RNP STAR AFNAN 1P											
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	AFNAN	-	-	-2.6	-	-	-12000	-	-	RNP 1
2	TF	SIDMU	-	300 (302.4)	-2.6	15.9	-	-9000	-	-	RNP 1
3	TF	EGNUG	-	336 (338.2)	-2.6	7.7	-	+8000	-	-	RNP 1
4	TF	IVANI	-	336 (338.2)	-2.6	15.4	-	@3500	-220	-	RNP 1
5	FM	IVANI	-	336 (338.2)	-2.6	-	-	@3500	-220	-	RNP 1

RNP STAR BAYAN 1P											
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	BAYAN	-	-	-2.6	-	-	+10000	-	-	RNP 1
2	TF	ASTIM	-	162 (164.7)	-2.6	7.7	-	-9000	-	-	RNP 1
3	TF	EGNUG	-	246 (248.3)	-2.6	8.8	-	+8000	-	-	RNP 1
4	TF	IVANI	-	336 (338.2)	-2.6	15.4	-	@3500	-220	-	RNP 1
5	FM	IVANI	-	336 (338.2)	-2.6	-	-	@3500	-220	-	RNP 1

RNP STAR GINTO 1P											
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	GINTO	-	-	-2.6	-	-	-12000	-	-	RNP 1
2	TF	LAGNO	-	087 (089.3)	-2.6	10.0	-	-	-	-	RNP 1
3	TF	DATMO	-	051 (053.7)	-2.6	12.7	-	+6000	-	-	RNP 1
4	TF	PUTAN	-	066 (068.1)	-2.6	11.1	-	+5000	-	-	RNP 1
5	TF	IVANI	-	336 (338.2)	-2.6	5.5	-	@3500	-220	-	RNP 1
6	FM	IVANI	-	336 (338.2)	-2.6	-	-	@3500	-220	-	RNP 1

WAYPOINT LIST

RNP STAR AFNAN 1P /BAYAN 1P /GINTO 1P	
Waypoint Identifier	Coordinates
AFNAN	250300.80N 0515958.92E
SIDMU	251131.44N 0514513.15E
BAYAN	252926.00N 0514849.00E
ASTIM	252158.86N 0515103.48E
EGNUG	251843.02N 0514203.54E
GINTO	251605.56N 0510415.88E
LAGNO	251613.00N 0511518.00E
DATMO	252346.35N 0512638.80E
PUTAN	252754.71N 0513800.57E
IVANI	253302.21N 0513544.87E