



THR ELEV 13
THR RWY 34L

Distances from MAPt	2	3	4	5	6	7	8	9
ALT (3.0° VPA)	700	1020	1340	1660	1980	2300	2620	2930

OCA (OCH)		A	B	C	D
Straight in Approach	LNAV/VNAV	370 (357)			
	LNAV	570 (557)			
Circling		620 (607)		1240 (1227)	

1. HOLD at GENOT protected for sector 3 Entry only.

Approach: MAPt at RW34L							
Speed	KT	80	100	120	140	160	180
Time	MIN:SEC	Timing Not Authorized					
Rate of Descent	FT/MIN	420	530	640	740	850	960

Changes: New restricted area R61.

INSTRUMENT
APPROACH
CHART-ICAO

AD ELEV 13
HEIGHTS RELATED TO AD ELEV

DOHA/Hamad Intl.(OTHH)
RNP RWY 34L
ACFT A,B,C,D

TABULAR DESCRIPTION

RNP RWY 34L DANIK											
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	DANIK	-		2.3			+5000	-220		RNP APCH
2	TF	IMKAT	-	066 (068.5)	2.3	5.0	L	+3000	-180		RNP APCH

RNP RWY 34L EMUNA											
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	EMUNA	-		2.3			+5000	-220		RNP APCH
2	TF	IMKAT	-	330 (332.0)	2.3	5.0		+3000	-180		RNP APCH

RNP RWY 34L MUXED											
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	MUXED	-		2.3			+5000	-220		RNP APCH
2	TF	IMKAT	-	246 (248.0)	2.3	6.1	R	+3000	-180		RNP APCH

RNP RWY 34L FINAL											
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	IMKAT	-		2.3	-		+3000	-180		RNP APCH
2	TF	HH801	-	336 (338.2)	2.3	5.5		+3000	-180		RNP APCH
3	TF	RW34L	Y	336 (338.2)	2.3	9.2			-180	-3.0/50	RNP APCH
4	CF	HH802	-	336 (338.2)	2.3	-			-210		RNP APCH
5	TF	DARTU	-	321 (323.2)	2.3	5.3			-210		RNP APCH
6	TF	SIVOT	-	321 (323.1)	2.3	5.6	R	@5000	-210		RNP APCH
7	TF	BUBOD	-	070 (072.4)	2.3	8.0			-210		RNP APCH
8	TF	TATSA	-	106 (108.5)	2.3	9.7			-210		RNP APCH
9	TF	GENOT	-	141 (143.3)	2.3	7.4		@5000	-230		RNP APCH
10	HM	GENOT	Y	066 (068.3)	2.3	4.3	R	@5000	-230		RNP APCH

WAYPOINT LIST

RNP RWY 34L	
Waypoint Identifier	Coordinates
DANIK	245948.49N 0513712.89E
EMUNA	245712.86N 0514455.31E
MUXED	250356.10N 0514832.78E
IMKAT	250138.57N 0514220.38E
HH801	250643.86N 0514006.34E
RW34L	251519.32N 0513619.56E

RNP RWY 34L	
Waypoint Identifier	Coordinates
HH802	251806.98N 0513505.67E
DARTU	252224.62N 0513133.18E
SIVOT	252655.93N 0512749.08E
BUBOD	252920.40N 0513612.95E
TATSA	252615.54N 0514621.66E
GENOT	252018.11N 0515114.66E