

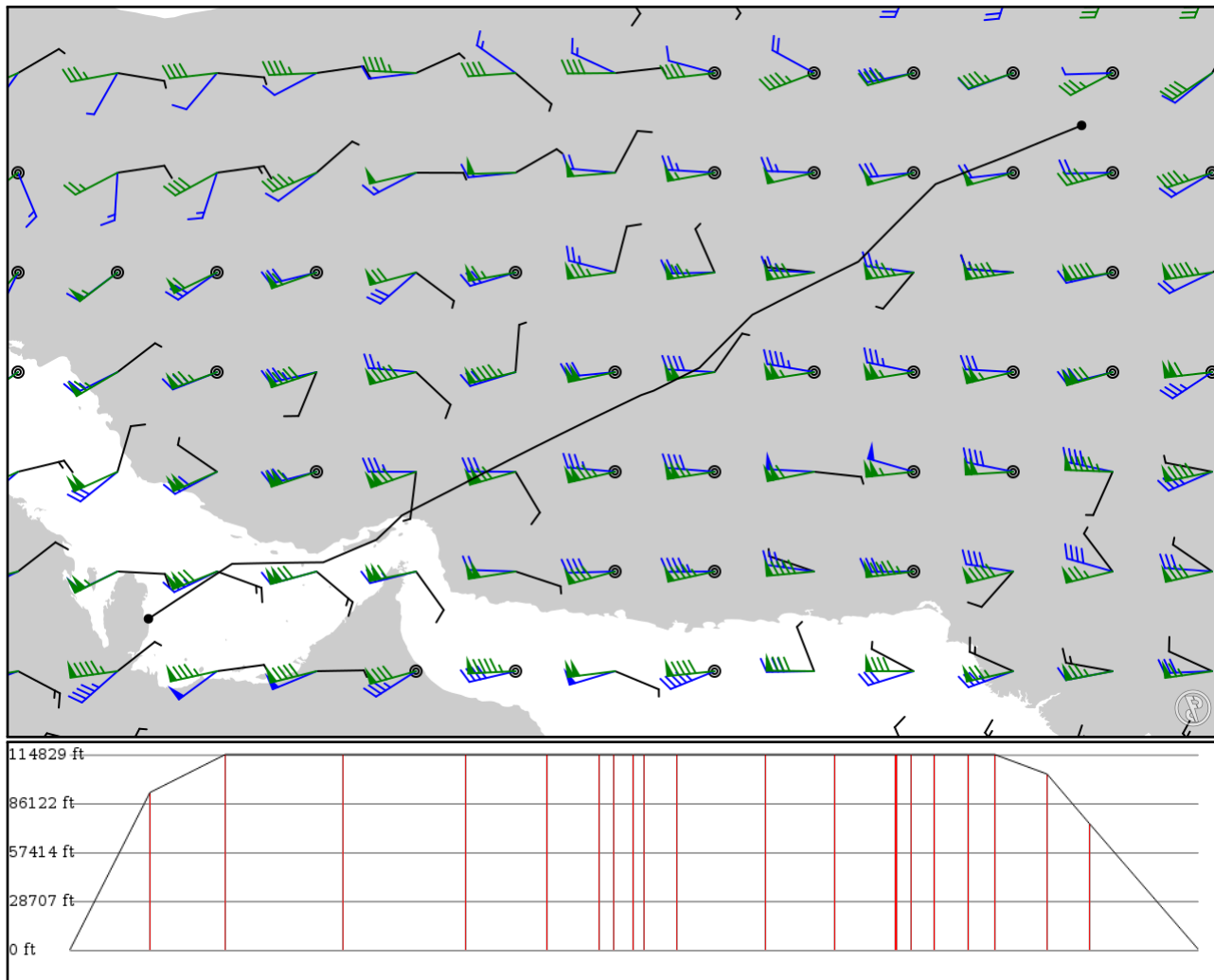
**OAKB**  
Kabul Intl

**OTHH**  
Hamad Intl

2024/05/12 2043Z

OAKB NEVIV RIKAD 3200N06500E 3100N06300E 3000N06200E PIRAN **A453** BND BND **A453** KHM **Z151** MIRIT **UT800**  
DASUT OTHH

1100.09 nm / 2037.37 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no

- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OAKB	-	34.56580	0 ft	-	Kabul Intl
APT	-	69.21250	0 m		
NEVIV	-	33.98000	28,200 ft	79	-
FIX	-	67.78330	8,595 m		
RIKAD	-	33.46170	35,000 ft	73	-
FIX	-	66.45830	10,668 m		
3200N06500E	-	32.00000	35,000 ft	114	-
LATLON	-	65.00000	10,668 m		
3100N06300E	-	31.00000	35,000 ft	118	-
LATLON	-	63.00000	10,668 m		
3000N06200E	-	30.00000	35,000 ft	79	-
LATLON	-	62.00000	10,668 m		
PIRAN	-	29.56860	35,000 ft	51	-
FIX	-	61.13580	10,668 m		
ZDN	A453	29.48670	35,000 ft	13	ZAHEDAN
VOR	AWY-HI	60.90160	10,668 m		
ULOVI	A453	29.33000	35,000 ft	19	-
FIX	AWY-HI	60.57470	10,668 m		
DANOV	A453	29.24560	35,000 ft	10	-
FIX	AWY-HI	60.39920	10,668 m		
PEKES	A453	28.99140	35,000 ft	31	-
FIX	AWY-HI	59.87250	10,668 m		
NABOX	A453	28.27500	35,000 ft	87	-
FIX	AWY-HI	58.43360	10,668 m		
DAVEP	A453	27.70720	35,000 ft	67	-
FIX	AWY-HI	57.33580	10,668 m		
BND	A453	27.21700	35,000 ft	58	BANDAR ABBASS TACAN
DME	AWY-HI	56.38110	10,668 m		
BND	-	27.19710	35,000 ft	1	BANDAR ABBAS
VOR	-	56.36670	10,668 m		
PAVON	A453	27.03500	35,000 ft	13	-
FIX	AWY-HI	56.19690	10,668 m		
KHM	A453	26.76310	35,000 ft	22	GHESHM ISLAND
NDB	AWY-HI	55.90770	10,668 m		
ORPEN	Z151	26.52190	35,000 ft	33	-
FIX	AWY-HI	55.33560	10,668 m		
MIRIT	Z151	26.33690	35,000 ft	25	-
FIX	AWY-HI	54.90310	10,668 m		
VEKEL	UT800	26.32470	31,500 ft	50	-
FIX	AWY-HI	53.96060	9,601 m		
DASUT	UT800	26.30890	22,600 ft	41	-
FIX	AWY-HI	53.18560	6,888 m		
OTHH	-	25.27450	0 ft	105	Hamad Intl
APT	-	51.60770	0 m		

## OAKB

Region: AFGHANISTAN  
Timezone: ASIA/KABUL  
Runways: 1

Elevation: 5,876 ft / 1,791 m  
Location: 34.565800 69.212500  
Magnetic Var: 3.532 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

REC - 130.15 MHz - ATIS	CLD - 128.10 MHz - KABUL CLEARANCE DELIVERY
GND - 120.27 MHz - KABUL GROUND	TWR - 120.60 MHz - KABUL TOWER
APP - 131.60 MHz - KABUL APPROACH	APP - 118.30 MHz - KABUL CENTER
DEP - 132.50 MHz - KABUL DEPARTURE	TWR - 123.40 MHz - AIROPS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	11,501 ft	107.33	ASPHALT	0 ft	148 ft
	45 m	3,505 m	103.80		0 m	45 m
29	148 ft	11,501 ft	287.35	ASPHALT	0 ft	144 ft
	45 m	3,505 m	283.82		0 m	44 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29	LOC-ILS	IAKW	110.50 MHz	18 nm	287.34	-	5,876 ft
				33 km	283.81		5,876 m
29	GS	IAKW	110.50 MHz	10 nm	287.34	3.50	5,876 ft
				19 km	283.81		5,876 m

## OTHH

Region: QATAR  
Timezone: UNKNOWN  
Runways: 2

Elevation: 13 ft / 4 m  
Location: 25.274500 51.607700  
Magnetic Var: 2.774 E

## METAR

OTHH 122000Z AUTO 07004KT CAVOK 30/19 Q1007 NOSIG

## TAF

TAF OTHH 121700Z 1218/1324 09008KT CAVOK PROB30 TEMPO 1222/1303 VRB03KT 5000 HZ NSC TEMPO 1303/1313 16012KT

## Frequencies

REC - 126.85 MHz - ATIS	CLD - 120.87 MHz - CLEARANCE DELIVERY
TWR - 118.52 MHz - HAMAD TOWER	TWR - 118.02 MHz - HAMAD TOWER
TWR - 118.22 MHz - HAMAD TOWER	GND - 121.67 MHz - HAMAD GROUND
GND - 120.22 MHz - HAMAD GROUND	GND - 118.65 MHz - HAMAD GROUND
APP - 121.10 MHz - DOHA APPROACH	APP - 119.72 MHz - DOHA APPROACH
DEP - 119.12 MHz - DOHA DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	15,927 ft	158.28	ASPHALT	0 ft	1,017 ft
	60 m	4,855 m	155.51		0 m	310 m
34R	197 ft	15,927 ft	338.29	ASPHALT	0 ft	1,017 ft
	60 m	4,855 m	335.52		0 m	310 m
16R	197 ft	13,957 ft	158.28	ASPHALT	0 ft	1,017 ft
	60 m	4,254 m	155.50		0 m	310 m
34L	197 ft	13,957 ft	338.28	ASPHALT	0 ft	1,017 ft
	60 m	4,254 m	335.51		0 m	310 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	LOC-ILS	IDE	108.70 MHz	18 nm	158.29	-	13 ft
				33 km	155.52		13 m
16R	LOC-ILS	QAT	108.10 MHz	18 nm	158.28	-	13 ft
				33 km	155.51		13 m
34L	LOC-ILS	HJJ	111.90 MHz	18 nm	338.28	-	13 ft
				33 km	335.51		13 m
34R	LOC-ILS	AZM	110.10 MHz	18 nm	338.29	-	13 ft
				33 km	335.52		13 m
16L	GS	IDE	108.70 MHz	10 nm	158.29	3.00	13 ft
				19 km	155.52		13 m
16R	GS	QAT	108.10 MHz	10 nm	158.28	3.00	13 ft
				19 km	155.51		13 m
34L	GS	HJJ	111.90 MHz	10 nm	338.28	3.00	13 ft
				19 km	335.51		13 m
34R	GS	AZM	110.10 MHz	10 nm	338.29	3.00	13 ft
				19 km	335.52		13 m