

# OTHH

Hamad Intl

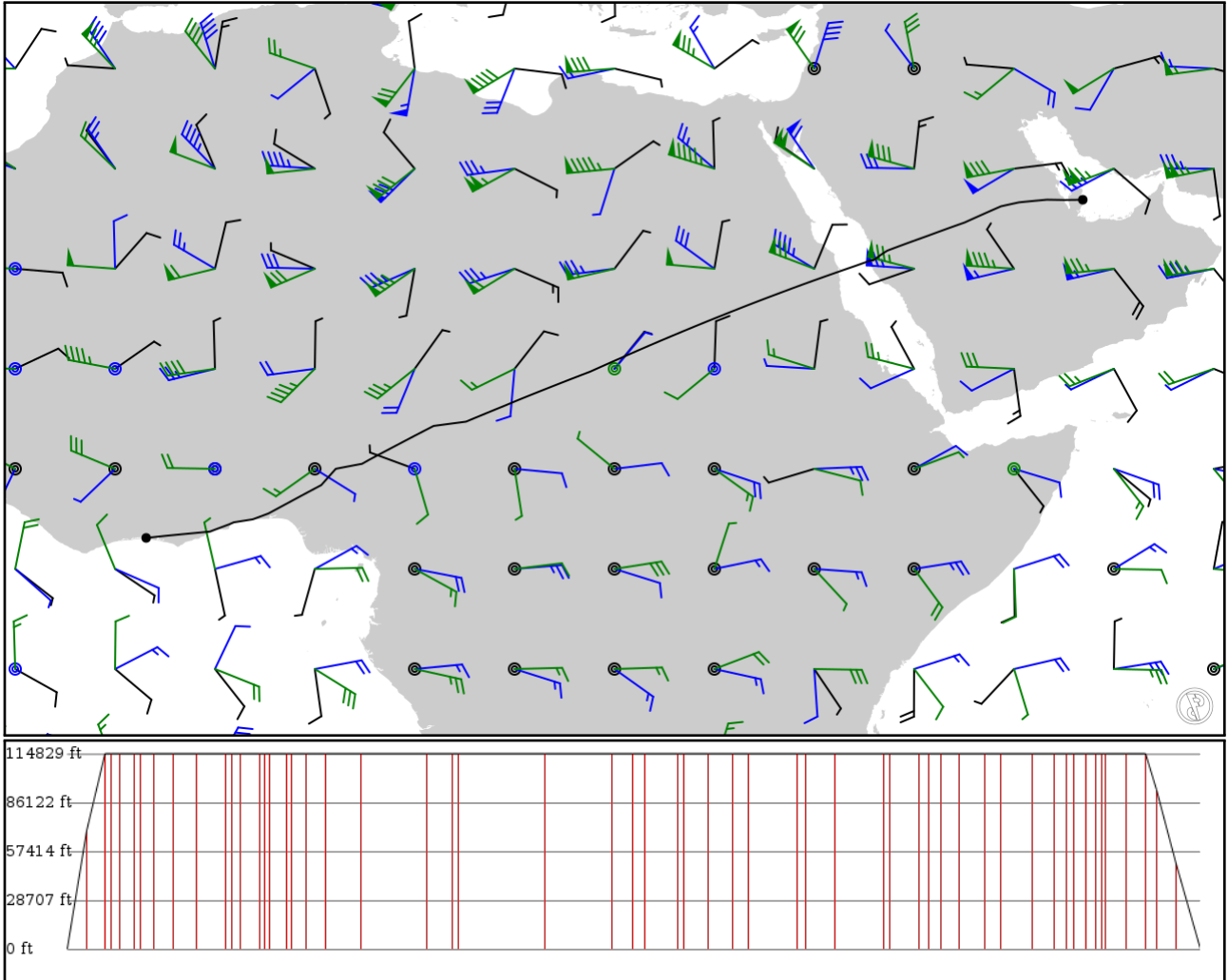
# DIAP

Abidjan Felix Houphouet Boigny Intl

2024/05/23 1305Z

OTHH SALWA **M430** KIA **G782** RGB **M309** VEMEM **G782** JDW JDW **UM863** FL **UG660** MIU **UG626** JOS JOS **UJ332** EDEKO  
**UH340** LAG **UL433** ACC **UB600** AD71 DIAP

3454.06 nm / 6396.91 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: yes

- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OTHH	-	25.27450	0 ft	-	Hamad Intl
APT	-	51.60770	0 m		
SALWA	-	25.26060	21,200 ft	59	-
FIX	-	50.51330	6,462 m		
HSA	M430	25.27910	35,000 ft	55	AL AHSA
VOR	AWY-HI	49.48400	10,668 m		
KIREN	M430	25.24640	35,000 ft	19	-
FIX	AWY-HI	49.12330	10,668 m		
GOLNO	M430	25.19860	35,000 ft	27	-
FIX	AWY-HI	48.61610	10,668 m		
KOBOX	M430	25.12110	35,000 ft	43	-
FIX	AWY-HI	47.82940	10,668 m		
DEGLA	M430	25.04530	35,000 ft	19	-
FIX	AWY-HI	47.47970	10,668 m		
KIA	M430	24.88610	35,000 ft	40	RIYADH
VOR	AWY-HI	46.75940	10,668 m		
DURMA	G782	24.45280	35,000 ft	59	-
FIX	AWY-HI	45.76940	10,668 m		
RGB	G782	23.92580	35,000 ft	71	RAGHBA
VOR	AWY-HI	44.59640	10,668 m		
LAKMI	M309	23.40670	35,000 ft	85	-
FIX	AWY-HI	43.14080	10,668 m		
DIPEX	M309	23.28220	35,000 ft	20	-
FIX	AWY-HI	42.79940	10,668 m		
KUTOL	M309	23.12170	35,000 ft	25	-
FIX	AWY-HI	42.36310	10,668 m		
ITOLO	M309	22.76720	35,000 ft	58	-
FIX	AWY-HI	41.37890	10,668 m		
ALPUT	M309	22.67190	35,000 ft	15	-
FIX	AWY-HI	41.11810	10,668 m		
VUTEX	M309	22.57170	35,000 ft	16	-
FIX	AWY-HI	40.84560	10,668 m		
VEMEM	M309	22.26490	35,000 ft	49	-
FIX	AWY-HI	40.02180	10,668 m		
KAPAV	G782	22.11240	35,000 ft	16	-
FIX	AWY-HI	39.77230	10,668 m		
JDW	G782	21.67910	35,000 ft	42	KING ABDULAZIZ VORTAC
DME	AWY-HI	39.16620	10,668 m		
JDW	-	21.71230	35,000 ft	3	KING ABDULAZIZ (JEDDAH)
VOR	-	39.12310	10,668 m		
GIBAP	UM863	21.37170	35,000 ft	57	-
FIX	AWY-HI	38.15830	10,668 m		
TOMRU	UM863	20.73640	35,000 ft	109	-
FIX	AWY-HI	36.33060	10,668 m		
DARIB	UM863	19.53310	35,000 ft	198	-
FIX	AWY-HI	33.04770	10,668 m		
SOMAK	UM863	19.05030	35,000 ft	77	-
FIX	AWY-HI	31.78810	10,668 m		
RAGSI	UM863	18.92390	35,000 ft	19	-
FIX	AWY-HI	31.46310	10,668 m		
SOGIN	UM863	17.19580	35,000 ft	264	-
FIX	AWY-HI	27.20000	10,668 m		
ASKOL	UM863	15.81500	35,000 ft	201	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	24.00140	10,668 m		
KITOB	UM863	15.36190	35,000 ft	65	-
FIX	AWY-HI	22.97920	10,668 m		
IPONO	UM863	15.10580	35,000 ft	36	-
FIX	AWY-HI	22.41000	10,668 m		
TIPEM	UM863	14.48430	35,000 ft	100	-
FIX	AWY-HI	20.80110	10,668 m		
ABEPI	UM863	14.37110	35,000 ft	18	-
FIX	AWY-HI	20.51220	10,668 m		
ABOXO	UM863	13.90190	35,000 ft	74	-
FIX	AWY-HI	19.32660	10,668 m		
ERTOM	UM863	13.43090	35,000 ft	73	-
FIX	AWY-HI	18.15570	10,668 m		
OLEVO	UM863	13.11220	35,000 ft	48	-
FIX	AWY-HI	17.39280	10,668 m		
FL	UM863	12.14170	35,000 ft	149	N'DJAMENA
VOR	AWY-HI	15.03830	10,668 m		
KELAK	UG660	12.08830	35,000 ft	24	-
FIX	AWY-HI	14.63270	10,668 m		
MIU	UG660	11.88820	35,000 ft	89	MAIDUGURI
VOR	AWY-HI	13.11670	10,668 m		
POSIB	UG626	10.72340	35,000 ft	149	-
FIX	AWY-HI	10.87930	10,668 m		
IKTAM	UG626	10.57840	35,000 ft	18	-
FIX	AWY-HI	10.60430	10,668 m		
BORNA	UG626	9.87149	35,000 ft	89	-
FIX	AWY-HI	9.27248	10,668 m		
JOS	UG626	9.64197	35,000 ft	27	JOS
VOR	AWY-HI	8.86400	10,668 m		
JOS	-	9.64219	35,000 ft	1	JOS VOR-DME
DME	-	8.84300	10,668 m		
USKIP	UJ332	9.52456	35,000 ft	37	-
FIX	AWY-HI	8.21707	10,668 m		
EDEKO	UJ332	9.35148	35,000 ft	54	-
FIX	AWY-HI	7.31760	10,668 m		
BISAP	UH340	8.39031	35,000 ft	76	-
FIX	AWY-HI	6.45925	10,668 m		
GEGBA	UH340	7.98500	35,000 ft	51	-
FIX	AWY-HI	5.69833	10,668 m		
ERAMI	UH340	7.22542	35,000 ft	95	-
FIX	AWY-HI	4.28422	10,668 m		
LAG	UH340	6.70853	35,000 ft	64	LAGOS
VOR	AWY-HI	3.32744	10,668 m		
POLTO	UL433	6.49217	35,000 ft	36	-
FIX	AWY-HI	2.74919	10,668 m		
TYE	UL433	6.36213	35,000 ft	22	COTONOU
VOR	AWY-HI	2.39328	10,668 m		
MONOS	UL433	6.26588	35,000 ft	36	-
FIX	AWY-HI	1.78333	10,668 m		
LM	UL433	6.18408	35,000 ft	31	LOME
VOR	AWY-HI	1.26878	10,668 m		
KETAT	UL433	6.06750	35,000 ft	17	-
FIX	AWY-HI	1.00000	10,668 m		
EREKA	UL433	5.98677	35,000 ft	13	-
FIX	AWY-HI	0.78417	10,668 m		
ACC	UL433	5.63407	35,000 ft	59	ACCRA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-0.15536 10,668 m			
MIMTI	UB600	5.53903 35,000 ft	59	-	
FIX	AWY-HI	-1.15352 10,668 m			
TEMBI	UB600	5.48667 28,500 ft	33	-	
FIX	AWY-HI	-1.70667 8,687 m			
AD71	UB600	5.38667 15,300 ft	61	-	
FIX	AWY-HI	-2.73833 4,663 m			
DIAP	-	5.26124 0 ft	71	Abidjan Felix Houphouet Boigny Intl	
APT	-	-3.92588 0 m			

## OTHH

Region: QATAR  
Timezone: UNKNOWN  
Runways: 2

Elevation: 13 ft / 4 m  
Location: 25.274500 51.607700  
Magnetic Var: 2.775 E

## METAR

OTHH 231200Z AUTO 01014KT CAVOK 36/18 Q1003 NOSIG

## TAF

TAF OTHH 231105Z 2312/2418 33008KT CAVOK TEMPO 2312/2316 03013G23KT

## 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	335.51		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	155.51		13 m
16R	LOC-ILS	QAT	108.10 MHz	18 nm	158.28	-	13 ft
				33 km	155.50		13 m
34L	LOC-ILS	HJJ	111.90 MHz	18 nm	338.28	-	13 ft
				33 km	335.50		13 m
34R	LOC-ILS	AZM	110.10 MHz	18 nm	338.29	-	13 ft
				33 km	335.51		13 m
16L	GS	IDE	108.70 MHz	10 nm	158.29	3.00	13 ft
				19 km	155.51		13 m
16R	GS	QAT	108.10 MHz	10 nm	158.28	3.00	13 ft
				19 km	155.50		13 m
34L	GS	HJJ	111.90 MHz	10 nm	338.28	3.00	13 ft
				19 km	335.50		13 m
34R	GS	AZM	110.10 MHz	10 nm	338.29	3.00	13 ft
				19 km	335.51		13 m

## DIAP

Region: CÔTE D'IVOIRE  
Timezone: AFRICA/ABIDJAN  
Runways: 1

Elevation: 20 ft / 6 m  
Location: 5.261240 -3.925880  
Magnetic Var: 3.994 W

## METAR

DIAP 231230Z 22005KT 180V270 9999 FEW013 31/24 Q1012 NOSIG

## TAF

TAF DIAP 231100Z 2312/2418 22008KT 9999 SCT013 PROB30 2315/2319 BKN013 FEW020CB PROB40 TEMPO 2414/2418 TS BKN013

## Frequencies

REC - 129.10 MHz - ABIDJAN ATIS INFORMATION      TWR - 118.10 MHz - ABIDJAN TOWER  
APP - 121.10 MHz - ABIDJAN APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,891 ft	22.34	ASPHALT	0 ft	187 ft
	45 m	3,015 m	26.33		0 m	57 m
21	148 ft	9,891 ft	202.34	ASPHALT	0 ft	328 ft
	45 m	3,015 m	206.33		0 m	100 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	DME	AN	110.30 MHz	18 nm	-	-	24 ft
				33 km	-		24 m
21	LOC-ILS	AN	110.30 MHz	18 nm	202.34	-	20 ft
				33 km	206.33		20 m
21	GS	AN	110.30 MHz	10 nm	202.34	3.00	20 ft
				19 km	206.33		20 m