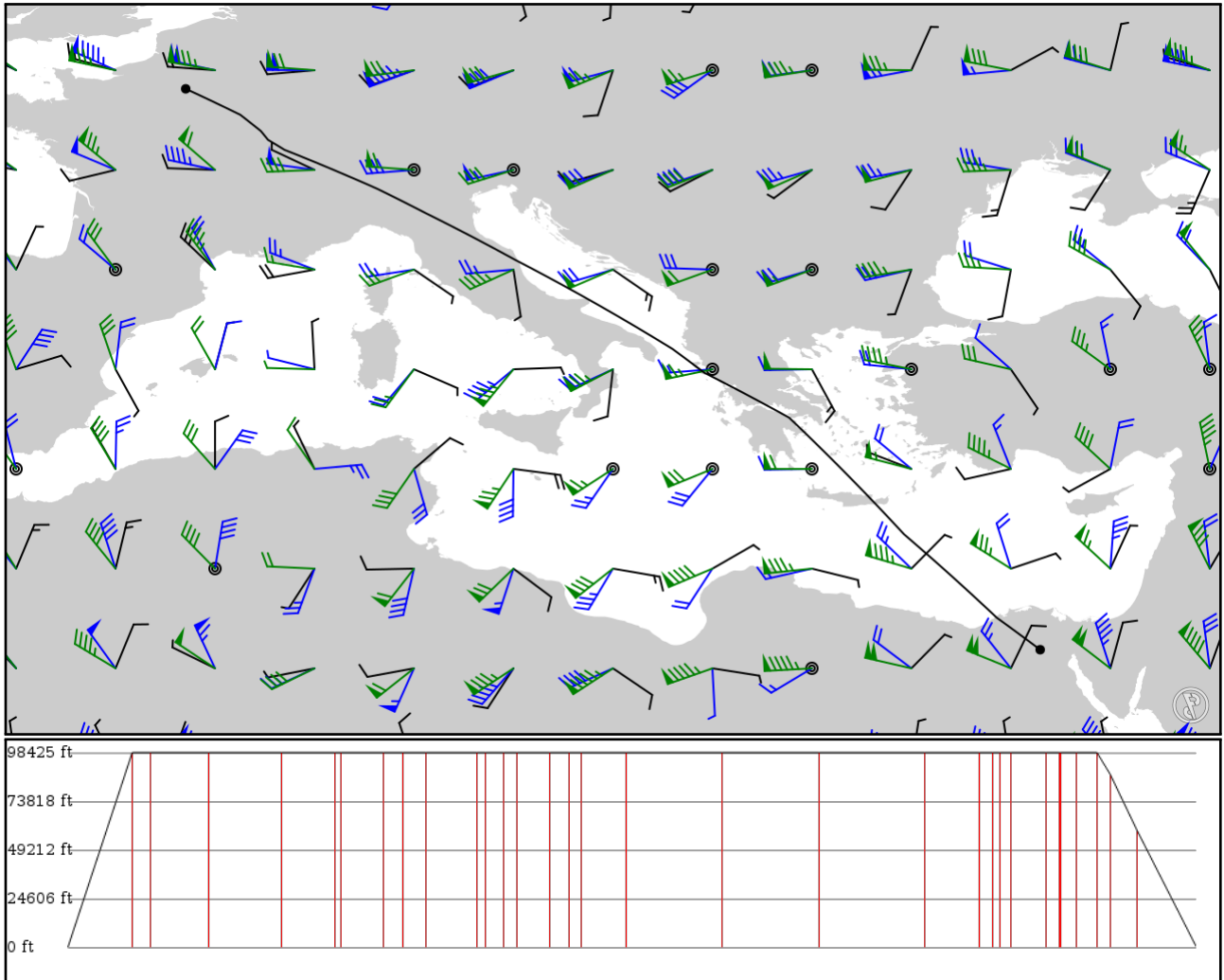


2024/05/06 0934Z

HECA NOZ **L617** TANS **UL613** KOR **UL53** OLGAT **Y140** SRN **L153** PUNSA **UL153** GIVRI **UM982** ERTIP LFPG

1744.88 nm / 3231.52 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- Cruise Speed: 450kts
- 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
HECA	-	30.11140	0 ft	-	Cairo Intl
APT	-	31.41390	0 m		
NOZ	-	31.18760	30,000 ft	99	ALEXANDRIA
VOR	-	29.95070	9,144 m		
IMRUT	L617	31.54970	30,000 ft	29	-
FIX	AWY-HI	29.56280	9,144 m		
ASNIR	L617	32.64690	30,000 ft	89	-
FIX	AWY-HI	28.36220	9,144 m		
TANSA	L617	34.00000	30,000 ft	112	-
FIX	AWY-HI	26.81670	9,144 m		
AMAXI	UL613	35.09780	30,000 ft	83	-
FIX	AWY-HI	25.78280	9,144 m		
VEGES	UL613	35.20890	30,000 ft	8	-
FIX	AWY-HI	25.67560	9,144 m		
DIRMI	UL613	36.05610	30,000 ft	64	-
FIX	AWY-HI	24.84970	9,144 m		
RESTI	UL613	36.46780	30,000 ft	31	-
FIX	AWY-HI	24.43970	9,144 m		
ALANI	UL613	36.91110	30,000 ft	34	-
FIX	AWY-HI	23.99170	9,144 m		
KOR	UL613	37.93040	30,000 ft	79	KORINTHOS
NDB	AWY-HI	22.93590	9,144 m		
PIKAD	UL53	38.06140	30,000 ft	13	-
FIX	AWY-HI	22.69780	9,144 m		
IXONI	UL53	38.31500	30,000 ft	26	-
FIX	AWY-HI	22.23220	9,144 m		
ELVAS	UL53	38.52470	30,000 ft	22	-
FIX	AWY-HI	21.84190	9,144 m		
GARTA	UL53	38.98500	30,000 ft	49	-
FIX	AWY-HI	20.96830	9,144 m		
PARNA	UL53	39.26220	30,000 ft	30	-
FIX	AWY-HI	20.43030	9,144 m		
KRK	UL53	39.44390	30,000 ft	19	KERKIRA
VOR	AWY-HI	20.07280	9,144 m		
OLGAT	UL53	40.24470	30,000 ft	68	-
FIX	AWY-HI	19.00000	9,144 m		
TIMPU	Y140	41.76360	30,000 ft	147	-
FIX	AWY-HI	16.42970	9,144 m		
UTENO	Y140	43.25080	30,000 ft	150	-
FIX	AWY-HI	13.68220	9,144 m		
GIXUL	Y140	44.82860	30,000 ft	161	-
FIX	AWY-HI	10.65190	9,144 m		
SRN	Y140	45.64600	30,000 ft	84	SARONNO
VOR	AWY-HI	9.02158	9,144 m		
IXORA	L153	45.83670	30,000 ft	21	-
FIX	AWY-HI	8.58889	9,144 m		
ARLES	L153	45.92940	30,000 ft	10	-
FIX	AWY-HI	8.37500	9,144 m		
PUNSA	L153	46.07860	30,000 ft	17	-
FIX	AWY-HI	8.02583	9,144 m		
SOSAL	UL153	46.55810	30,000 ft	55	-
FIX	AWY-HI	6.88444	9,144 m		
VADEM	UL153	46.72170	30,000 ft	19	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	6.48361	9,144 m		
BIBOT	UL153	46.75140	30,000 ft	3	-
FIX	AWY-HI	6.41028	9,144 m		
IBODI	UL153	46.95360	30,000 ft	24	-
FIX	AWY-HI	5.90000	9,144 m		
GIVRI	UL153	47.29190	30,000 ft	30	-
FIX	AWY-HI	5.34222	9,144 m		
TINIL	UM982	47.58890	26,600 ft	20	-
FIX	AWY-HI	5.09861	8,108 m		
ERTIP	UM982	48.13440	18,000 ft	43	-
FIX	AWY-HI	4.40667	5,486 m		
LFPG	-	49.00970	0 ft	90	Paris Charles De Gaulle
APT	-	2.56257	0 m		

HECA

Region: EGYPT
Timezone: AFRICA/CAIRO
Runways: 3

Elevation: 466 ft / 142 m
Location: 30.111400 31.413900
Magnetic Var: 4.950 E

METAR

HECA 060900Z 27008KT 9999 BKN025 23/10 Q1014

TAF

TAF HECA 060500Z 0606/0712 29011KT 9999 SCT025= TAF HESX 060500Z 0606/0712 27010KT 9999 SCT030

Frequencies

REC - 122.60 MHz - ATIS
GND - 121.90 MHz - CAIRO GROUND NORTH
APP - 119.05 MHz - CAIRO APPROACH
GND - 120.40 MHz - CAIRO GROUND SOUTH
TWR - 118.10 MHz - CAIRO TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	197 ft	13,135 ft	49.04	ASPHALT	0 ft	217 ft
	60 m	4,004 m	44.09		0 m	66 m
23L	197 ft	13,135 ft	229.05	ASPHALT	0 ft	226 ft
	60 m	4,004 m	224.10		0 m	69 m
05C	197 ft	13,132 ft	49.04	ASPHALT	0 ft	217 ft
	60 m	4,003 m	44.09		0 m	66 m
23C	197 ft	13,132 ft	229.05	ASPHALT	0 ft	226 ft
	60 m	4,003 m	224.10		0 m	69 m
05L	197 ft	10,840 ft	49.29	ASPHALT	0 ft	184 ft
	60 m	3,304 m	44.34		0 m	56 m
23R	197 ft	10,840 ft	229.30	ASPHALT	0 ft	184 ft
	60 m	3,304 m	224.35		0 m	56 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	CRL	110.90 MHz	18 nm	-	-	230 ft
				33 km	-		230 m
05R	DME	IROT	109.90 MHz	18 nm	-	-	430 ft
				33 km	-		430 m
23L	DME	ILOT	109.50 MHz	18 nm	-	-	420 ft
				33 km	-		420 m
23R	DME	CRR	110.30 MHz	18 nm	-	-	230 ft
				33 km	-		230 m
05L	LOC-ILS	IZFL	110.90 MHz	18 nm	49.30	-	466 ft
				33 km	44.35		466 m
05C	LOC-ILS	IZFC	109.90 MHz	18 nm	49.04	-	466 ft
				33 km	44.09		466 m
05R	LOC-ILS	IZFR	108.90 MHz	18 nm	49.05	-	466 ft
				33 km	44.10		466 m
23L	LOC-ILS	ITTL	108.70 MHz	18 nm	229.05	-	466 ft
				33 km	224.10		466 m
23C	LOC-ILS	ITTC	109.50 MHz	18 nm	229.04	-	466 ft
				33 km	224.09		466 m
23R	LOC-ILS	ITTR	110.30 MHz	18 nm	229.30	-	466 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	224.35		466 m
05L	GS	IZFL	110.90 MHz	10 nm	49.30	3.00	466 ft
				19 km	44.35		466 m
05C	GS	IZFC	109.90 MHz	10 nm	49.04	3.00	466 ft
				19 km	44.09		466 m
05R	GS	IZFR	108.90 MHz	10 nm	49.05	3.00	466 ft
				19 km	44.10		466 m
23L	GS	ITTL	108.70 MHz	10 nm	229.05	3.00	466 ft
				19 km	224.10		466 m
23C	GS	ITTC	109.50 MHz	10 nm	229.04	3.00	466 ft
				19 km	224.09		466 m
23R	GS	ITTR	110.30 MHz	10 nm	229.30	3.00	466 ft
				19 km	224.35		466 m

LFPG

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 4

Elevation: 392 ft / 119 m
Location: 49.009700 2.562570
Magnetic Var: 1.494 E

METAR

LFPG 060900Z 22012KT 9999 BKN020 SCT180 14/08 Q1008 NOSIG

TAF

TAF LFPG 060500Z 0606/0712 25010KT 9999 BKN020 TX18/0615Z TN09/0705Z PROB40 TEMPO 0606/0608 BKN009 TEMPO 0612/0620

Frequencies

REC - 128.32 MHz - ATIS	REC - 127.12 MHz - ATIS
TWR - 120.90 MHz - DE GAULLE TOWER	TWR - 125.32 MHz - DE GAULLE TOWER
TWR - 119.62 MHz - DE GAULLE TOWER	TWR - 119.25 MHz - DE GAULLE TOWER
TWR - 118.65 MHz - DE GAULLE TOWER	TWR - 123.60 MHz - DE GAULLE TOWER
TWR - 120.65 MHz - DE GAULLE TOWER	GND - 121.90 MHz - DE GAULLE GROUND
GND - 125.30 MHz - DE GAULLE GROUND	GND - 121.70 MHz - DE GAULLE GROUND
CLD - 121.80 MHz - CLEARANCE DELIVERY	APP - 118.15 MHz - DE GAULLE APPROACH
APP - 119.85 MHz - DE GAULLE APPROACH	APP - 121.15 MHz - DE GAULLE APPROACH
APP - 125.82 MHz - DE GAULLE APPROACH	APP - 126.42 MHz - DE GAULLE APPROACH
DEP - 124.35 MHz - DE GAULLE DEPARTURE	DEP - 126.57 MHz - DE GAULLE DEPARTURE
DEP - 131.20 MHz - DE GAULLE DEPARTURE	DEP - 133.37 MHz - DE GAULLE DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	148 ft	13,713 ft	85.31	ASPHALT	0 ft	489 ft
	45 m	4,180 m	83.81		0 m	149 m
26R	148 ft	13,713 ft	265.35	ASPHALT	1,877 ft	279 ft
	45 m	4,180 m	263.86		572 m	85 m
09L	197 ft	8,866 ft	85.32	ASPHALT	0 ft	0 ft
	60 m	2,703 m	83.82		0 m	0 m
27R	197 ft	8,866 ft	265.35	ASPHALT	0 ft	0 ft
	60 m	2,703 m	263.85		0 m	0 m
08R	197 ft	8,833 ft	85.33	ASPHALT	0 ft	489 ft
	60 m	2,692 m	83.83		0 m	149 m
26L	197 ft	8,833 ft	265.35	ASPHALT	0 ft	486 ft
	60 m	2,692 m	263.86		0 m	148 m
09R	148 ft	13,746 ft	85.30	ASPHALT	0 ft	0 ft
	45 m	4,190 m	83.80		0 m	0 m
27L	148 ft	13,746 ft	265.34	ASPHALT	1,959 ft	0 ft
	45 m	4,190 m	263.85		597 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	DSE	108.55 MHz	18 nm	-	-	358 ft
				33 km	-		358 m
09L	DME	PNE	109.35 MHz	18 nm	-	-	392 ft
				33 km	-		392 m
09R	DME	CGE	110.10 MHz	18 nm	-	-	392 ft
				33 km	-		392 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26L	DME	DSU	108.35 MHz	18 nm	-	-	338 ft
				33 km	-		338 m
27L	DME	CGW	110.70 MHz	18 nm	-	-	407 ft
				33 km	-		407 m
27R	DME	PNW	110.35 MHz	18 nm	-	-	392 ft
				33 km	-		392 m
08L	LOC-ILS	GLE	108.70 MHz	18 nm	85.33	-	392 ft
				33 km	83.84		392 m
08R	LOC-ILS	DSE	108.55 MHz	18 nm	85.34	-	392 ft
				33 km	83.85		392 m
09L	LOC-ILS	PNE	109.35 MHz	18 nm	85.33	-	392 ft
				33 km	83.84		392 m
09R	LOC-ILS	CGE	110.10 MHz	18 nm	85.32	-	392 ft
				33 km	83.83		392 m
26L	LOC-ILS	DSU	108.35 MHz	18 nm	265.34	-	392 ft
				33 km	263.85		392 m
26R	LOC-ILS	GAU	111.95 MHz	18 nm	265.33	-	392 ft
				33 km	263.84		392 m
27L	LOC-ILS	CGW	110.70 MHz	18 nm	265.32	-	392 ft
				33 km	263.83		392 m
27R	LOC-ILS	PNW	110.35 MHz	18 nm	265.33	-	392 ft
				33 km	263.84		392 m
08L	GS	GLE	108.70 MHz	10 nm	85.33	3.00	392 ft
				19 km	83.84		392 m
08R	GS	DSE	108.55 MHz	10 nm	85.34	3.00	392 ft
				19 km	83.85		392 m
09L	GS	PNE	109.35 MHz	10 nm	85.33	3.00	392 ft
				19 km	83.84		392 m
09R	GS	CGE	110.10 MHz	10 nm	85.32	3.00	392 ft
				19 km	83.83		392 m
26L	GS	DSU	108.35 MHz	10 nm	265.34	3.00	392 ft
				19 km	263.85		392 m
26R	GS	GAU	111.95 MHz	10 nm	265.33	3.00	392 ft
				19 km	263.84		392 m
27L	GS	CGW	110.70 MHz	10 nm	265.32	3.00	392 ft
				19 km	263.83		392 m
27R	GS	PNW	110.35 MHz	10 nm	265.33	3.00	392 ft
				19 km	263.84		392 m