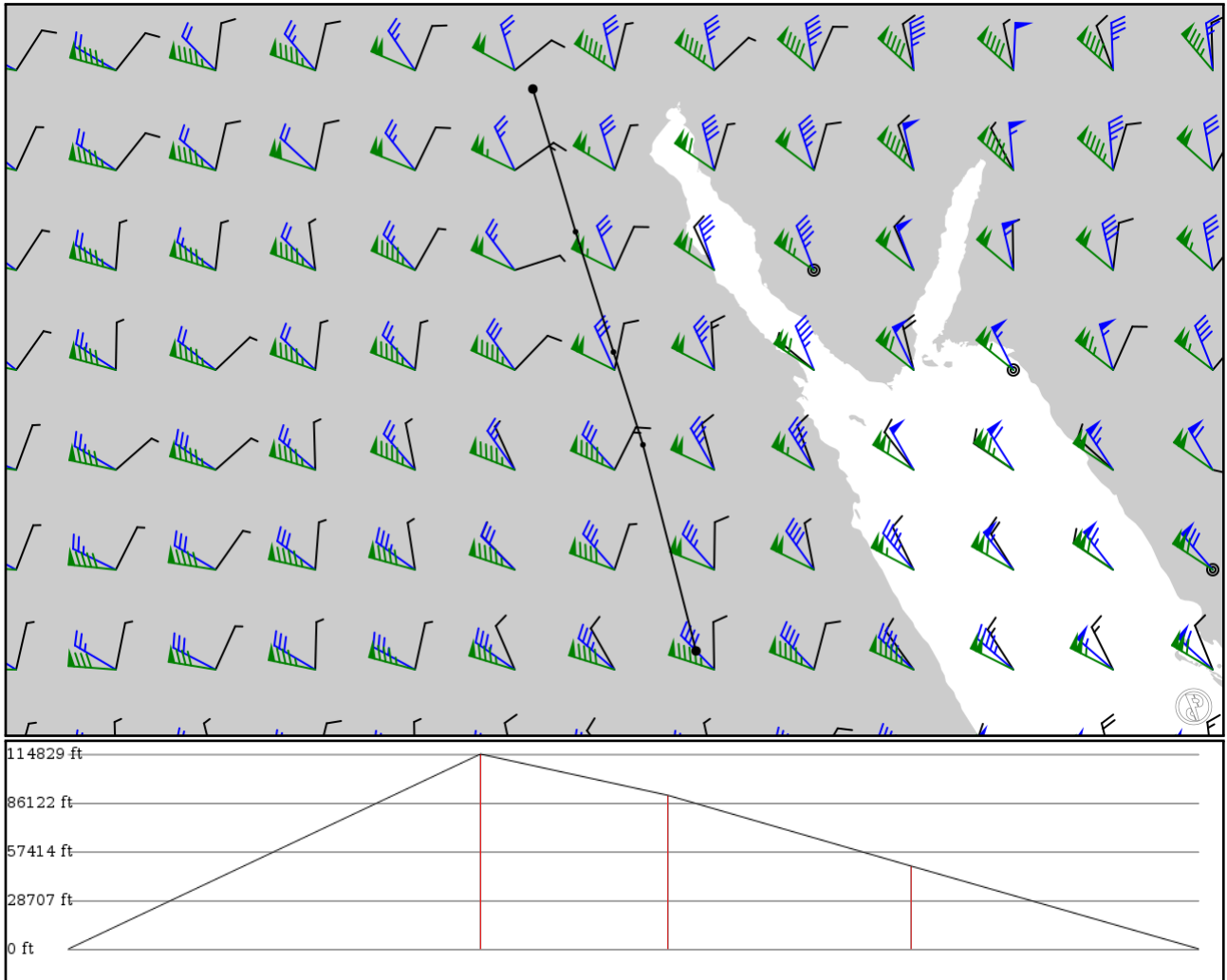


2024/05/03 0229Z

HELX NABED **A727** RASMI HECA

275.35 nm / 509.94 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
HELX	-	25.67160	0 ft	-	Luxor Intl
APT	-	32.70490	0 m		
NABED	-	27.30030	35,000 ft	100	-
FIX	-	32.28500	10,668 m		
SEMRU	A727	28.03330	27,600 ft	45	-
FIX	AWY-HI	32.05170	8,412 m		
RASMI	A727	28.98360	14,900 ft	59	-
FIX	AWY-HI	31.75170	4,542 m		
HECA	-	30.11140	0 ft	69	Cairo Intl
APT	-	31.41390	0 m		

HELX

Region: EGYPT
Timezone: AFRICA/CAIRO
Runways: 1

Elevation: 294 ft / 90 m
Location: 25.671600 32.704900
Magnetic Var: 4.595 E

METAR

HELX 030200Z 00000KT CAVOK 24/04 Q1010 NOSIG

TAF

TAF HELX 022300Z 0300/0406 32010KT CAVOK

Frequencies

REC - 122.60 MHz - ATIS
TWR - 119.90 MHz -
APP - 118.10 MHz -
GND - 121.90 MHz -
APP - 124.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02L	148 ft	9,887 ft	22.61	ASPHALT	0 ft	197 ft
	45 m	3,013 m	18.01		0 m	60 m
20R	148 ft	9,887 ft	202.61	ASPHALT	0 ft	197 ft
	45 m	3,013 m	198.02		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
20R	LOC-ILS	XIL	111.10 MHz	18 nm	202.41	-	303 ft
				33 km	197.82		303 m
20R	GS	XIL	111.10 MHz	10 nm	202.93	3.00	326 ft
				19 km	198.33		326 m

HECA

Region: EGYPT
Timezone: AFRICA/CAIRO
Runways: 3

Elevation: 466 ft / 142 m
Location: 30.111400 31.413900
Magnetic Var: 4.949 E

METAR

HECA 030200Z 00000KT 6000 NSC 22/15 Q1010 NOSIG

TAF

TAF HECA 022300Z 0300/0406 VRB03KT CAVOK PROB40 TEMPO 0300/0306 4000 HZ NSC BECMG 0308/0310 33013KT

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