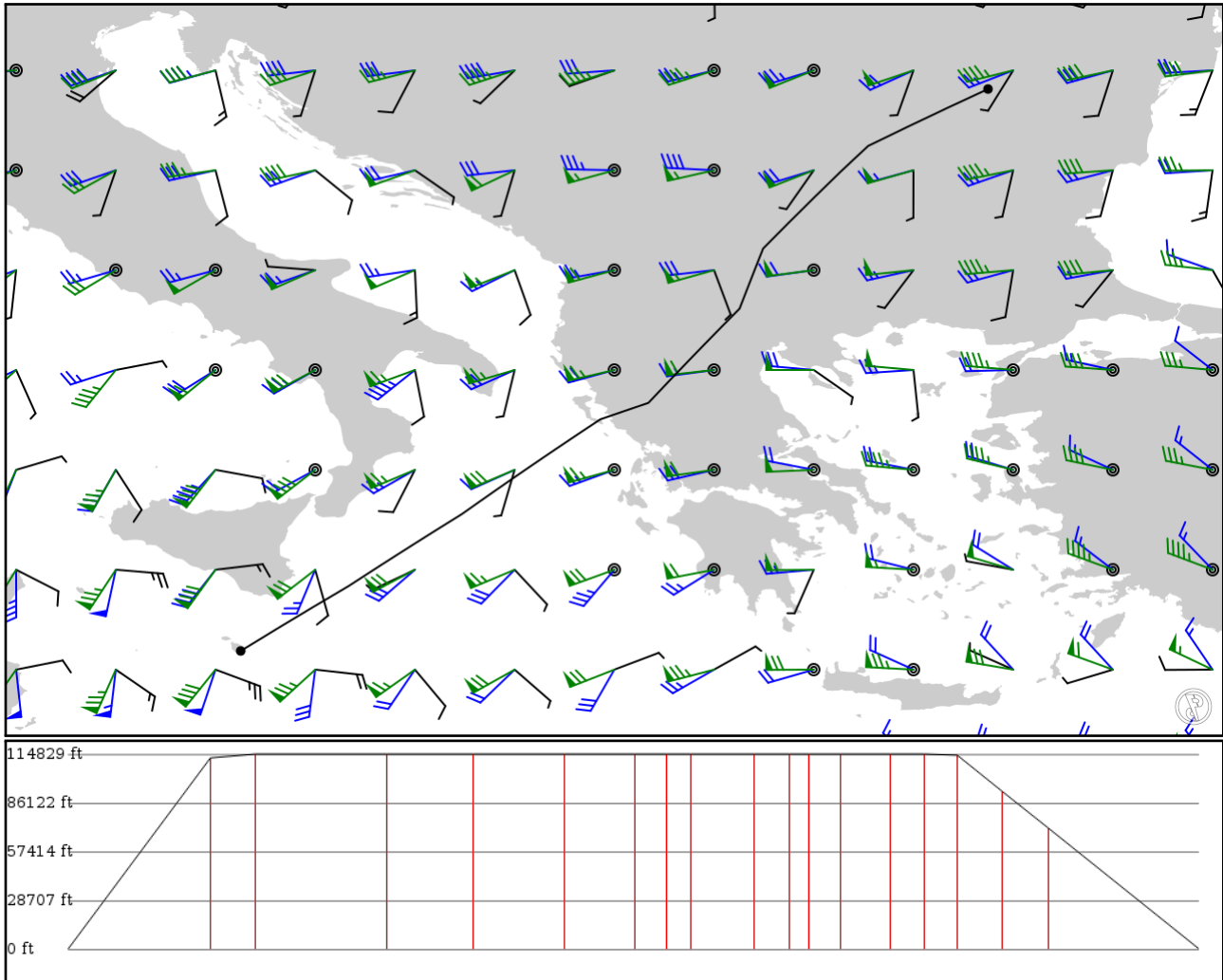


2024/05/16 0829Z

LROP TIMUR N731 LETNI T262 ERANA UT262 YNN UM600 DINOB M600 ERNAM LMML

764.16 nm / 1415.22 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
LROP	-	44.57230	0 ft	-	Bucharest Henri Coanda
APT	-	26.10230	0 m	-	
TIMUR	-	43.68890	34,300 ft	96	-
FIX	-	24.23920	10,455 m	-	-
LUKOV	N731	43.28470	35,000 ft	30	-
FIX	AWY-HI	23.80610	10,668 m	-	-
LETNI	N731	42.09690	35,000 ft	88	-
FIX	AWY-HI	22.60580	10,668 m	-	-
ERANA	T262	41.16330	35,000 ft	58	-
FIX	AWY-LO	22.23940	10,668 m	-	-
VEDIX	UT262	40.34810	35,000 ft	60	-
FIX	AWY-HI	21.44030	10,668 m	-	-
YNN	UT262	39.70000	35,000 ft	48	IOANNINA
VOR	AWY-HI	20.82130	10,668 m	-	
PARAX	UM600	39.56000	35,000 ft	20	-
FIX	AWY-HI	20.40970	10,668 m	-	-
KRK	UM600	39.44390	35,000 ft	17	KERKIRA
VOR	AWY-HI	20.07280	10,668 m	-	
IDIMI	UM600	38.98360	35,000 ft	42	-
FIX	AWY-HI	19.38250	10,668 m	-	-
DINOB	UM600	38.72420	35,000 ft	23	-
FIX	AWY-HI	19.00000	10,668 m	-	-
TESPA	M600	38.57580	35,000 ft	13	-
FIX	AWY-LO	18.78360	10,668 m	-	-
MONIK	M600	38.34250	35,000 ft	21	-
FIX	AWY-HI	18.44640	10,668 m	-	-
AMREX	M600	37.97110	35,000 ft	33	-
FIX	AWY-HI	17.91720	10,668 m	-	-
SODMO	M600	37.73000	35,000 ft	23	-
FIX	AWY-HI	17.52890	10,668 m	-	-
PESAR	M600	37.50000	34,800 ft	22	-
FIX	AWY-HI	17.16310	10,607 m	-	-
ABAKO	M600	37.18390	28,300 ft	30	-
FIX	AWY-HI	16.66610	8,626 m	-	-
ERNAM	M600	36.85830	21,700 ft	31	-
FIX	AWY-HI	16.16250	6,614 m	-	-
LMML	-	35.84940	0 ft	101	Malta Intl
APT	-	14.48180	0 m	-	

LROP

Region: ROMANIA
Timezone: EUROPE/BUCHAREST
Runways: 2

Elevation: 313 ft / 95 m
Location: 44.572300 26.102300
Magnetic Var: 6.292 E

METAR

LROP 160800Z 12009KT 090V160 CAVOK 18/M01 Q1023 NOSIG

TAF

TAF LROP 160500Z 1606/1706 07007KT CAVOK BECMG 1607/1609 13014KT BECMG 1621/1623 07008KT TEMPO 1703/1706 5000 -SH

Frequencies

REC - 118.50 MHz - OTOPENI ATIS
TWR - 121.85 MHz - OTOPENI TWR

GND - 121.70 MHz - OTOPENI GND
APP - 118.25 MHz - BUCHAREST APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	11,494 ft	83.90	ASPHALT	0 ft	0 ft
	45 m	3,503 m	77.61		0 m	0 m
26L	148 ft	11,494 ft	263.93	ASPHALT	0 ft	0 ft
	45 m	3,503 m	257.64		0 m	0 m
08L	148 ft	11,493 ft	83.91	ASPHALT	0 ft	0 ft
	45 m	3,503 m	77.61		0 m	0 m
26R	148 ft	11,493 ft	263.94	ASPHALT	0 ft	0 ft
	45 m	3,503 m	257.64		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	ILL	110.90 MHz	18 nm	-	-	400 ft
				33 km	-		400 m
08R	DME	IOP	110.30 MHz	18 nm	-	-	400 ft
				33 km	-		400 m
26L	DME	IOE	109.10 MHz	18 nm	-	-	314 ft
				33 km	-		314 m
26R	DME	IRR	110.70 MHz	18 nm	-	-	400 ft
				33 km	-		400 m
08L	LOC-ILS	ILL	110.90 MHz	18 nm	83.74	-	314 ft
				33 km	77.45		314 m
08R	LOC-ILS	IOP	110.30 MHz	18 nm	83.74	-	303 ft
				33 km	77.45		303 m
26L	LOC-ILS	IOE	109.10 MHz	18 nm	264.11	-	314 ft
				33 km	257.81		314 m
26R	LOC-ILS	IRR	110.70 MHz	18 nm	264.12	-	314 ft
				33 km	257.83		314 m
08L	GS	ILL	110.90 MHz	10 nm	84.84	3.00	314 ft
				19 km	78.55		314 m
08R	GS	IOP	110.30 MHz	10 nm	84.81	2.70	314 ft
				19 km	78.52		314 m
26L	GS	IOE	109.10 MHz	10 nm	264.81	2.70	303 ft
				19 km	258.52		303 m
26R	GS	IRR	110.70 MHz	10 nm	264.84	3.00	314 ft
				19 km	258.55		314 m

LMML

Region: MALTA
Timezone: EUROPE/MALTA
Runways: 2

Elevation: 297 ft / 91 m
Location: 35.849400 14.481800
Magnetic Var: 3.623 E

METAR

LMML 160815Z 23008KT 190V250 CAVOK 28/15 Q1005 NOSIG

TAF

TAF LMML 160500Z 1606/1706 08012KT CAVOK BECMG 1621/1624 30010KT

Frequencies

REC - 127.40 MHz - LUQA ATIS
TWR - 135.10 MHz - LUQA TOWER

GND - 121.60 MHz - LUQA GROUND
APP - 128.15 MHz - LUQA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	197 ft	11,618 ft	134.87	ASPHALT	0 ft	0 ft
	60 m	3,541 m	131.25		0 m	0 m
31	197 ft	11,618 ft	314.89	ASPHALT	614 ft	177 ft
	60 m	3,541 m	311.27		187 m	54 m
05	148 ft	7,794 ft	54.40	ASPHALT	0 ft	95 ft
	45 m	2,376 m	50.78		0 m	29 m
23	148 ft	7,794 ft	234.42	ASPHALT	0 ft	102 ft
	45 m	2,376 m	230.79		0 m	31 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	LQ	109.70 MHz	18 nm	134.86	-	299 ft
				33 km	131.24		299 m
31	LOC-ILS	LM	110.50 MHz	18 nm	314.86	-	299 ft
				33 km	311.24		299 m
13	GS	LQ	109.70 MHz	10 nm	134.86	2.85	299 ft
				19 km	131.24		299 m
31	GS	LM	110.50 MHz	10 nm	314.86	2.85	299 ft
				19 km	311.24		299 m