

LIRA

Ciampino-G. B. Pastine

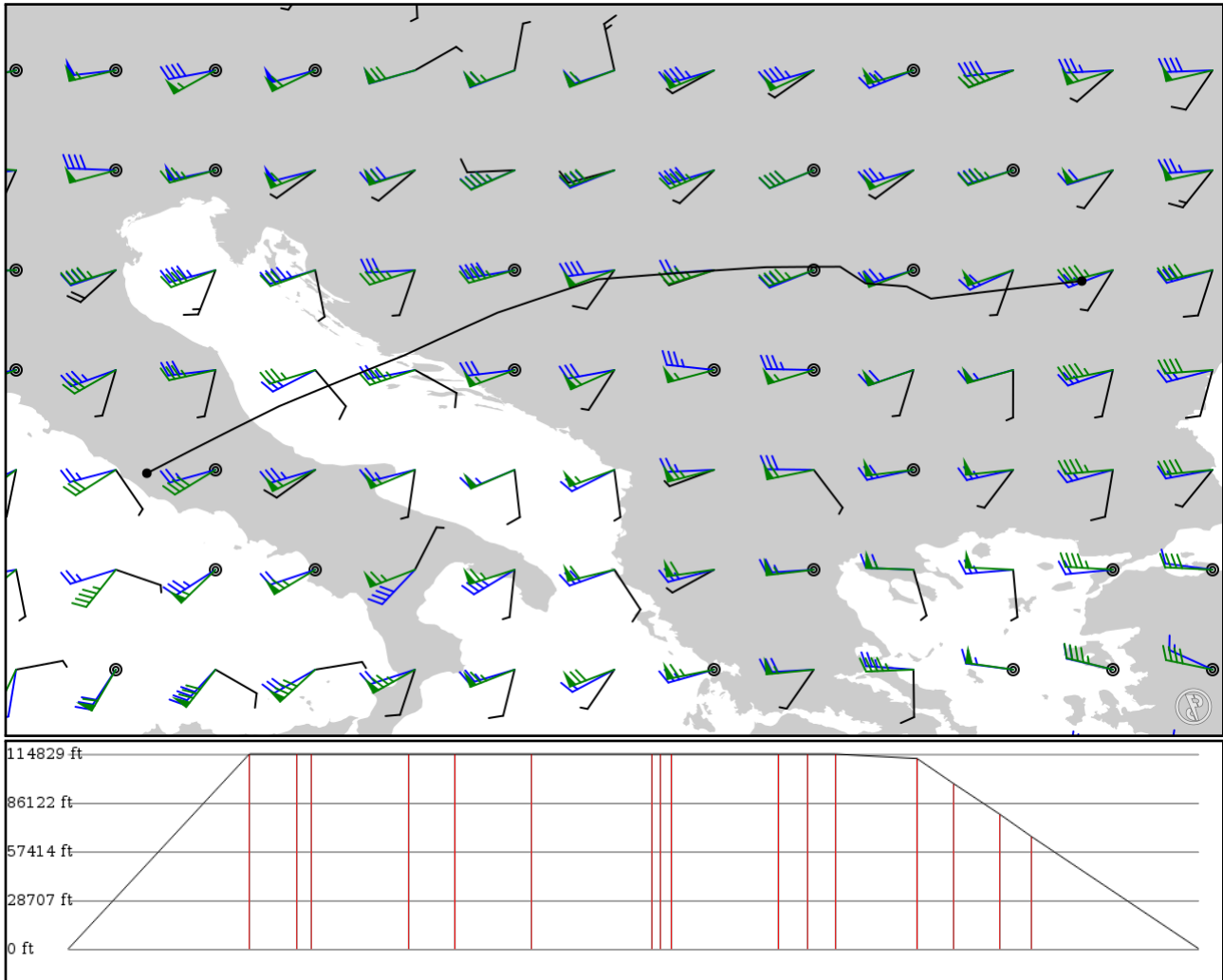
LROP

Bucharest Henri Coanda

2024/05/14 0923Z

LIRA SUTOB **L5** INKUB VAPUP **UL5** VELIP PADGU **L606** OVDOT **T139** TITEK CRV LROP

641.12 nm / 1187.36 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
LIRA APT	-	41.79920 12.59490	0 ft 0 m	-	Ciampino-G. B. Pastine
SUTOB FIX	-	42.76640 14.50610	35,000 ft 10,668 m	102	-
INKUB FIX	L5 AWY-HI	42.98690 15.03780	35,000 ft 10,668 m	26	-
VAPUP FIX	-	43.05580 15.20560	35,000 ft 10,668 m	8	-
SPL VOR	UL5 AWY-HI	43.49660 16.30470	35,000 ft 10,668 m	54	SPLIT
REMPI FIX	UL5 AWY-HI	43.73670 16.82280	35,000 ft 10,668 m	26	-
SOLGU FIX	UL5 AWY-HI	44.11580 17.66140	35,000 ft 10,668 m	42	-
SOMUN FIX	UL5 AWY-HI	44.59640 19.10500	35,000 ft 10,668 m	68	-
LOPLI FIX	UL5 AWY-HI	44.60580 19.22390	35,000 ft 10,668 m	5	-
ENUPU FIX	UL5 AWY-HI	44.61700 19.36270	35,000 ft 10,668 m	5	-
IRGOR FIX	UL5 AWY-HI	44.72280 20.77660	35,000 ft 10,668 m	60	-
DONIV FIX	UL5 AWY-HI	44.74890 21.16960	35,000 ft 10,668 m	16	-
VELIP FIX	UL5 AWY-HI	44.77180 21.53330	35,000 ft 10,668 m	15	-
PADGU FIX	-	44.77860 22.61060	34,200 ft 10,424 m	45	-
OVDOT FIX	L606 AWY-HI	44.53890 22.97690	29,700 ft 9,053 m	21	-
TITEK FIX	T139 AWY-LO	44.49330 23.57390	24,200 ft 7,376 m	25	-
CRV VOR	-	44.31860 23.92280	20,200 ft 6,157 m	18	CRAIOVA
LROP APT	-	44.57230 26.10230	0 ft 0 m	94	Bucharest Henri Coanda

LIRA

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 424 ft / 129 m
Location: 41.799200 12.594900
Magnetic Var: 3.728 E

METAR

LIRA 140850Z VRB03KT CAVOK 23/11 Q1010

TAF

TAF LIRA 140500Z 1406/1506 VRB04KT 9999 FEW040 BECMG 1409/1411 20010KT BECMG 1416/1418 VRB04KT

Frequencies

REC - 122.42 MHz - ATIS	GND - 121.75 MHz - CIAMPINO GROUND
TWR - 122.10 MHz - CIAMPINO TOWER	TWR - 120.50 MHz - CIAMPINO TOWER
CLD - 119.40 MHz - CLEARANCE DELIVERY	APP - 125.50 MHz - ROMA APPROACH
APP - 127.95 MHz - ROMA APPROACH	DEP - 130.90 MHz - ROMA DEPARTURE
DEP - 131.10 MHz - ROMA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	151 ft	7,235 ft	152.77	ASPHALT	0 ft	0 ft
	46 m	2,205 m	149.04		0 m	0 m
33	151 ft	7,235 ft	332.78	ASPHALT	0 ft	0 ft
	46 m	2,205 m	329.05		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	CIA	109.90 MHz	18 nm	152.78	-	425 ft
				33 km	149.05		425 m
15	GS	CIA	109.90 MHz	10 nm	152.78	3.00	425 ft
				19 km	149.05		425 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 140900Z 22005KT 120V270 CAVOK 20/M01 Q1016 NOSIG

TAF

TAF LROP 140500Z 1406/1506 VRB04KT CAVOK PROB40 TEMPO 1411/1415 FEW040CB BECMG 1414/1416 09010KT

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	257.65		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	257.82		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