

UGTB

Tbilisi International Airport

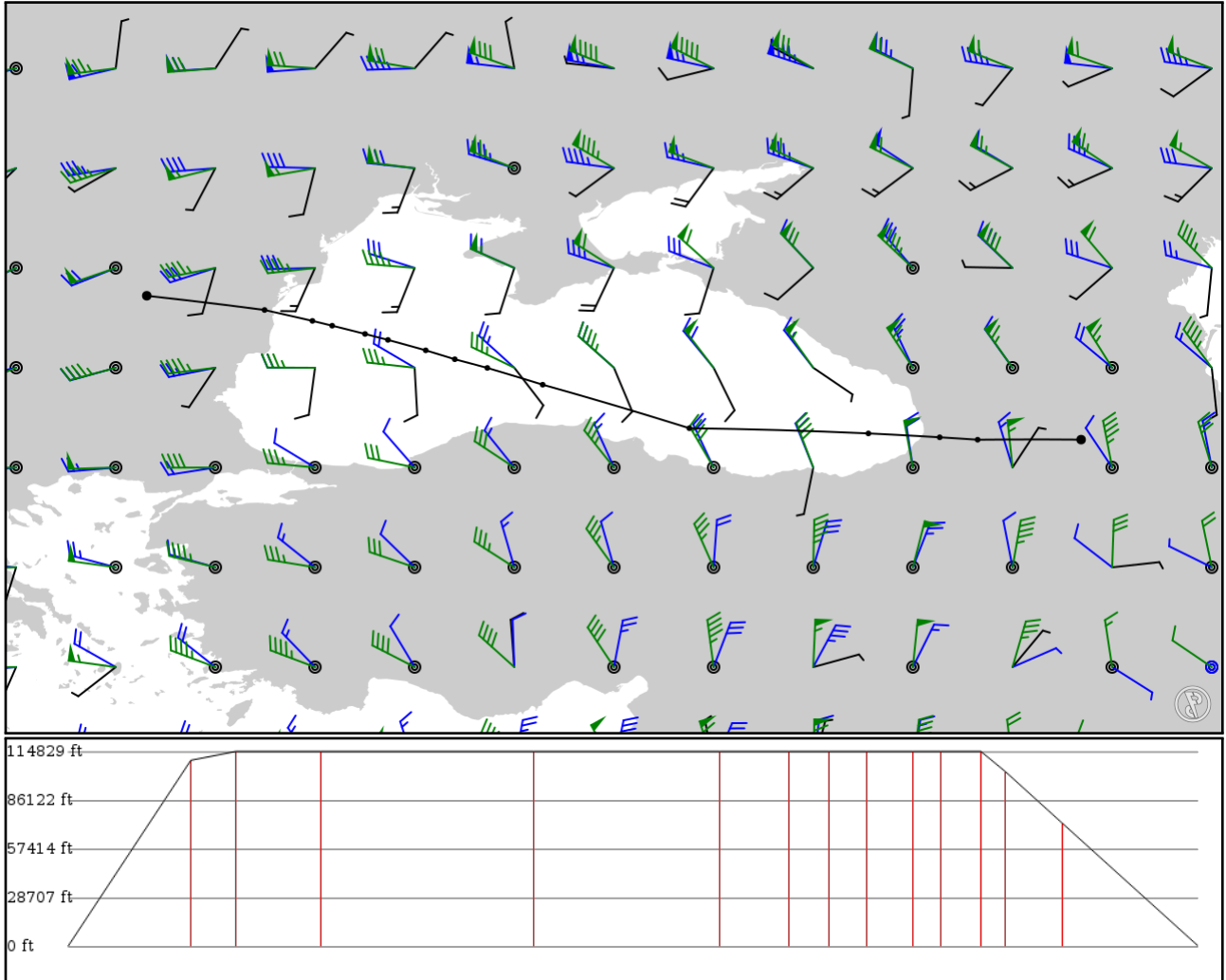
LROP

Bucharest Henri Coanda

2024/05/03 0102Z

UGTB TETRO **N644** ROLIN **UN644** KARDE **UL851** KUGOS **L851** ADINA **L5** CND LROP

859.51 nm / 1591.81 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
UGTB	-	41.67400	0 ft	-	Tbilisi International Airport
APT	-	44.94720	0 m		
TETRO	-	41.67250	33,400 ft	93	-
FIX	-	42.85970	10,180 m		
ODILI	N644	41.72140	35,000 ft	34	-
FIX	AWY-HI	42.09440	10,668 m		
ROLIN	N644	41.79920	35,000 ft	64	-
FIX	AWY-HI	40.65640	10,668 m		
KARDE	UN644	41.90390	35,000 ft	161	-
FIX	AWY-HI	37.04530	10,668 m		
KUGOS	UL851	42.78060	35,000 ft	141	-
FIX	AWY-HI	34.08780	10,668 m		
SUGUL	L851	43.11830	35,000 ft	53	-
FIX	AWY-HI	32.97170	10,668 m		
LAGIR	L851	43.29330	35,000 ft	30	-
FIX	AWY-HI	32.31500	10,668 m		
ROMOK	L851	43.47330	35,000 ft	27	-
FIX	AWY-HI	31.72830	10,668 m		
BANUR	L851	43.68330	35,000 ft	35	-
FIX	AWY-HI	30.96670	10,668 m		
ADINA	L851	43.80330	35,000 ft	21	-
FIX	AWY-HI	30.50500	10,668 m		
ALENO	L5	43.96920	35,000 ft	30	-
FIX	AWY-HI	29.84140	10,668 m		
DENUB	L5	44.06640	31,400 ft	18	-
FIX	AWY-HI	29.44330	9,571 m		
CND	L5	44.28560	22,100 ft	43	CONSTANTA
VOR	AWY-HI	28.47830	6,736 m		
LROP	-	44.57230	0 ft	103	Bucharest Henri Coanda
APT	-	26.10230	0 m		

UGTB

Region: GEORGIA
Timezone: ASIA/TBILISI
Runways: 2

Elevation: 1,624 ft / 495 m
Location: 41.674000 44.947200
Magnetic Var: 7.150 E

METAR

UGTB 030030Z 03011KT 9999 -SHRA BKN055CB 14/11 Q1005 NOSIG

TAF

TAF UGTB 022300Z 0300/0324 31010KT 9999 -SHRA FEW025 BKN050CB TX19/0312Z TN14/0302Z

Frequencies

REC - 132.80 MHz - ATIS
TWR - 128.00 MHz -

GND - 119.00 MHz -
APP - 127.20 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	148 ft	9,852 ft	136.65	CONCRETE	0 ft	0 ft
	45 m	3,003 m	129.50		0 m	0 m
31L	148 ft	9,852 ft	316.67	CONCRETE	0 ft	0 ft
	45 m	3,003 m	309.52		0 m	0 m
13L	66 ft	657 ft	133.77	CONCRETE	0 ft	26 ft
	20 m	200 m	126.62		0 m	8 m
31R	66 ft	657 ft	313.77	CONCRETE	0 ft	26 ft
	20 m	200 m	306.63		0 m	8 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	LOC-ILS	IVP	110.30 MHz	18 nm	136.69	-	1,624 ft
				33 km	129.54		1,624 m
31L	LOC-ILS	INA	108.90 MHz	18 nm	316.65	-	1,624 ft
				33 km	309.50		1,624 m
13R	GS	IVP	110.30 MHz	10 nm	137.32	3.00	1,657 ft
				19 km	130.17		1,657 m
31L	GS	INA	108.90 MHz	10 nm	317.32	3.00	1,624 ft
				19 km	310.17		1,624 m

LROP

Region: ROMANIA
Timezone: EUROPE/BUCHAREST
Runways: 2

Elevation: 313 ft / 95 m
Location: 44.572300 26.102300
Magnetic Var: 6.288 E

METAR

LROP 030030Z 31004KT CAVOK 11/11 Q1009 NOSIG

TAF

TAF LROP 022300Z 0300/0400 VRB04KT CAVOK PROB40 TEMPO 0300/0305 5000 -SHRA SCT045CB TEMPO 0310/0316 20010KT

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	77.62		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