

LBSF

Sofia

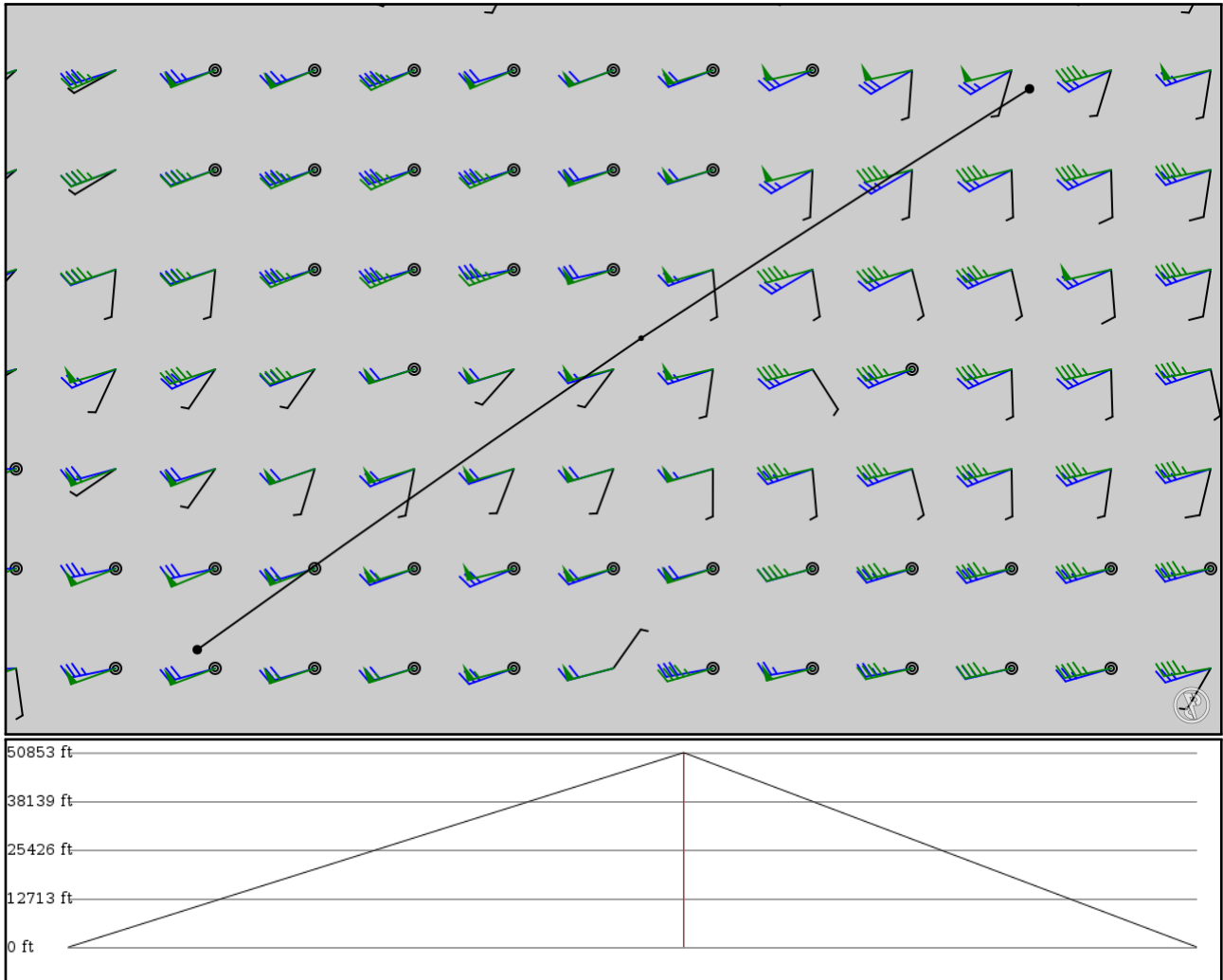
LRBS

Bucharest Aurel Vlaicu

2024/06/10 2101Z

LBSF SOMOV LRBS

159.40 nm / 295.21 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
LBSF	-	42.69640	0 ft	-	Sofia
APT	-	23.41790	0 m		
SOMOV	-	43.70000	15,500 ft	86	-
FIX	-	24.85000	4,724 m		
LRBS	-	44.50330	0 ft	72	Bucharest Aurel Vlaicu
APT	-	26.10280	0 m		

LBSF

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 1,741 ft / 531 m
Location: 42.696400 23.417900
Magnetic Var: 5.611 E

METAR

LBSF 102030Z AUTO 02004KT 310V110 9999 NCD 25/16 Q1009 WS ALL RWY TEMPO 20016G26KT

TAF

TAF LBSF 101700Z 1018/1118 16010KT 9999 FEW060 PROB30 TEMPO 1018/1020 20016G26KT BECMG 1021/1023 VRB04KT BECMG 11

Frequencies

REC - 123.70 MHz - SOFIA ATIS
APP - 123.70 MHz - SOFIA APPROACH

TWR - 118.10 MHz - SOFIA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	11,777 ft	94.64	ASPHALT	978 ft	390 ft
	45 m	3,590 m	89.03		298 m	119 m
27	148 ft	11,777 ft	274.67	ASPHALT	0 ft	397 ft
	45 m	3,590 m	269.06		0 m	121 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	ISL	110.70 MHz	18 nm	-	-	1,741 ft
				33 km	-		1,741 m
09	LOC-ILS	ISL	110.70 MHz	18 nm	93.91	-	1,741 ft
				33 km	88.30		1,741 m
27	LOC-ILS	ISF	109.50 MHz	18 nm	273.91	-	1,741 ft
				33 km	268.30		1,741 m
09	GS	ISL	110.70 MHz	10 nm	95.00	3.00	1,741 ft
				19 km	89.39		1,741 m
27	GS	ISF	109.50 MHz	10 nm	275.00	3.00	1,741 ft
				19 km	269.39		1,741 m

LRBS

Region: ROMANIA
Timezone: EUROPE/BUCHAREST
Runways: 1

Elevation: 298 ft / 91 m
Location: 44.503300 26.102800
Magnetic Var: 6.288 E

METAR

LRBS 102030Z 15008KT 130V200 9999 SCT050CB 30/17 Q1005 NOSIG

TAF

TAF LRBS 101700Z 1018/1118 16007KT CAVOK PROB30 TEMPO 1019/1023 VRB25G35KT 3000 TSRAGR BKN040CB BECMG 1023/1101 V

Frequencies

REC - 126.12 MHz - BANEASA ATIS	GND - 129.95 MHz - BANEASA GROUND
TWR - 125.20 MHz - BANEASA TOWER	TWR - 120.80 MHz - BANEASA TOWER
APP - 120.60 MHz - BUCHAREST APPROACH	APP - 127.15 MHz - BUCHAREST DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,145 ft	73.83	ASPHALT	453 ft	0 ft
	45 m	3,092 m	67.54		138 m	0 m
25	148 ft	10,145 ft	253.85	ASPHALT	0 ft	194 ft
	45 m	3,092 m	247.57		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IBS	109.50 MHz	18 nm	73.85	-	299 ft
				33 km	67.56		299 m
25	LOC-ILS	IBN	110.50 MHz	18 nm	253.85	-	299 ft
				33 km	247.56		299 m
07	GS	IBS	109.50 MHz	10 nm	73.85	3.00	299 ft
				19 km	67.56		299 m
25	GS	IBN	110.50 MHz	10 nm	253.85	3.00	299 ft
				19 km	247.56		299 m