

LBSF

Sofia

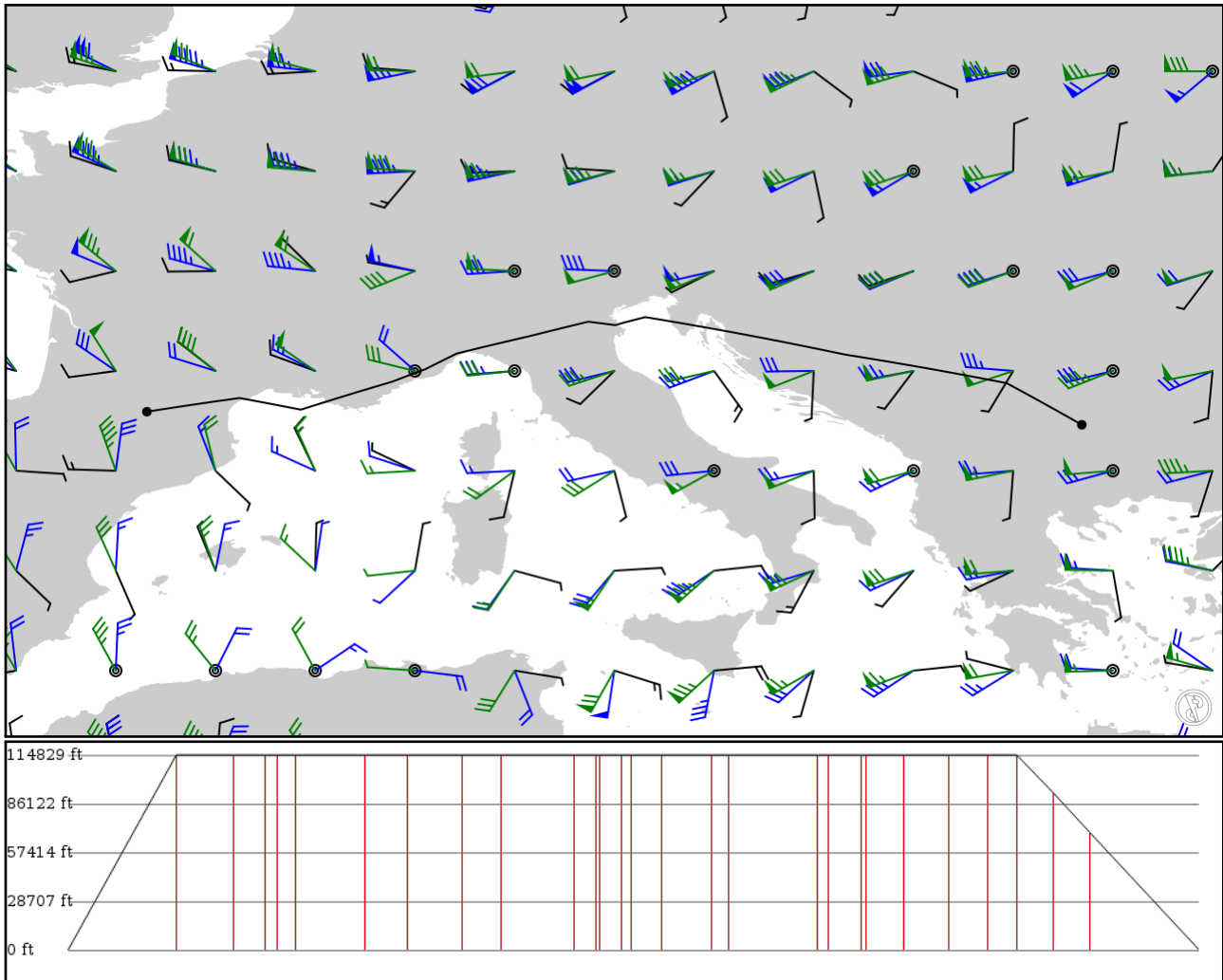
LFCG

Antichan

2024/05/13 2110Z

LBSF RAVAK L615 ROTAR LILEE UM167 CHI UL614 KOPER UM196 LAGEN UQ712 ENOBA UZ185 KOLON UM984 DIVKO
UT21 BOLSA LFCG

1027.93 nm / 1903.73 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		
RAVAK	-	43.68740	35,000 ft	98	-
FIX	-	21.62700	10,668 m		
NANER	L615	43.90830	35,000 ft	52	-
FIX	AWY-LO	20.46430	10,668 m		
KOSIV	L615	44.02690	35,000 ft	29	-
FIX	AWY-LO	19.80910	10,668 m		
KUKUN	L615	44.07080	35,000 ft	11	-
FIX	AWY-LO	19.56030	10,668 m		
VEBAR	L615	44.13670	35,000 ft	16	-
FIX	AWY-LO	19.18030	10,668 m		
BOSNA	L615	44.37060	35,000 ft	62	-
FIX	AWY-LO	17.75970	10,668 m		
NAVSU	L615	44.54830	35,000 ft	38	-
FIX	AWY-LO	16.90140	10,668 m		
KOREX	L615	44.77110	35,000 ft	50	-
FIX	AWY-LO	15.76920	10,668 m		
OBALA	L615	44.92030	35,000 ft	35	-
FIX	AWY-LO	14.97250	10,668 m		
NAKIT	L615	45.18810	35,000 ft	66	-
FIX	AWY-LO	13.44780	10,668 m		
ROTAR	L615	45.26280	35,000 ft	19	-
FIX	AWY-LO	12.99560	10,668 m		
LILEE	-	45.24170	35,000 ft	3	-
FIX	-	12.91830	10,668 m		
BASOG	UM167	45.13250	35,000 ft	19	-
FIX	AWY-HI	12.49330	10,668 m		
CHI	UM167	45.07110	35,000 ft	9	CHIOGGIA
VOR	AWY-HI	12.28140	10,668 m		
KOPER	UL614	45.15390	35,000 ft	27	-
FIX	AWY-HI	11.64140	10,668 m		
IBTOK	UM196	44.91190	35,000 ft	44	-
FIX	AWY-HI	10.64970	10,668 m		
OSBUL	UM196	44.82220	35,000 ft	16	-
FIX	AWY-HI	10.29330	10,668 m		
LAGEN	UM196	44.39420	35,000 ft	80	-
FIX	AWY-HI	8.49806	10,668 m		
ENoba	UQ712	44.29970	35,000 ft	9	-
FIX	AWY-HI	8.30639	10,668 m		
BORDI	UZ185	44.02310	35,000 ft	29	-
FIX	AWY-HI	7.75194	10,668 m		
BADBA	UZ185	43.99000	35,000 ft	4	-
FIX	AWY-HI	7.66333	10,668 m		
KOLON	UZ185	43.72190	35,000 ft	34	-
FIX	AWY-HI	6.95333	10,668 m		
GANGU	UM984	43.46310	35,000 ft	40	-
FIX	AWY-HI	6.08472	10,668 m		
PADKO	UM984	43.23170	35,000 ft	35	-
FIX	AWY-HI	5.33306	10,668 m		
DIVKO	UM984	43.05620	35,000 ft	26	-
FIX	AWY-HI	4.77692	10,668 m		
NIVET	UT21	43.19830	28,200 ft	33	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	4.04278	8,595 m		
BOLSA	UT21	43.33410	21,100 ft	32	-
FIX	AWY-HI	3.31508	6,431 m		
LFCG	-	43.00780	0 ft	98	Antichan
APT	-	1.10320	0 m		

LBSF

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 1,741 ft / 531 m
Location: 42.696400 23.417900
Magnetic Var: 5.604 E

METAR

LBSF 132100Z AUTO 10010KT 9999 NCD 10/08 Q1017 NOSIG

TAF

TAF LBSF 131700Z 1318/1418 04010KT 9999 BKN050 BECMG 1318/1320 10010KT TEMPO 1400/1406 3000 BR SCT005 BKN030 TEMPO

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	89.04		298 m	119 m
27	148 ft	11,777 ft	274.67	ASPHALT	0 ft	397 ft
	45 m	3,590 m	269.07		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	88.31		1,741 m
27	LOC-ILS	ISF	109.50 MHz	18 nm	273.91	-	1,741 ft
				33 km	268.31		1,741 m
09	GS	ISL	110.70 MHz	10 nm	95.00	3.00	1,741 ft
				19 km	89.40		1,741 m
27	GS	ISF	109.50 MHz	10 nm	275.00	3.00	1,741 ft
				19 km	269.40		1,741 m