LFSB
EuroAirport Basel-Mulhouse-Freiburg

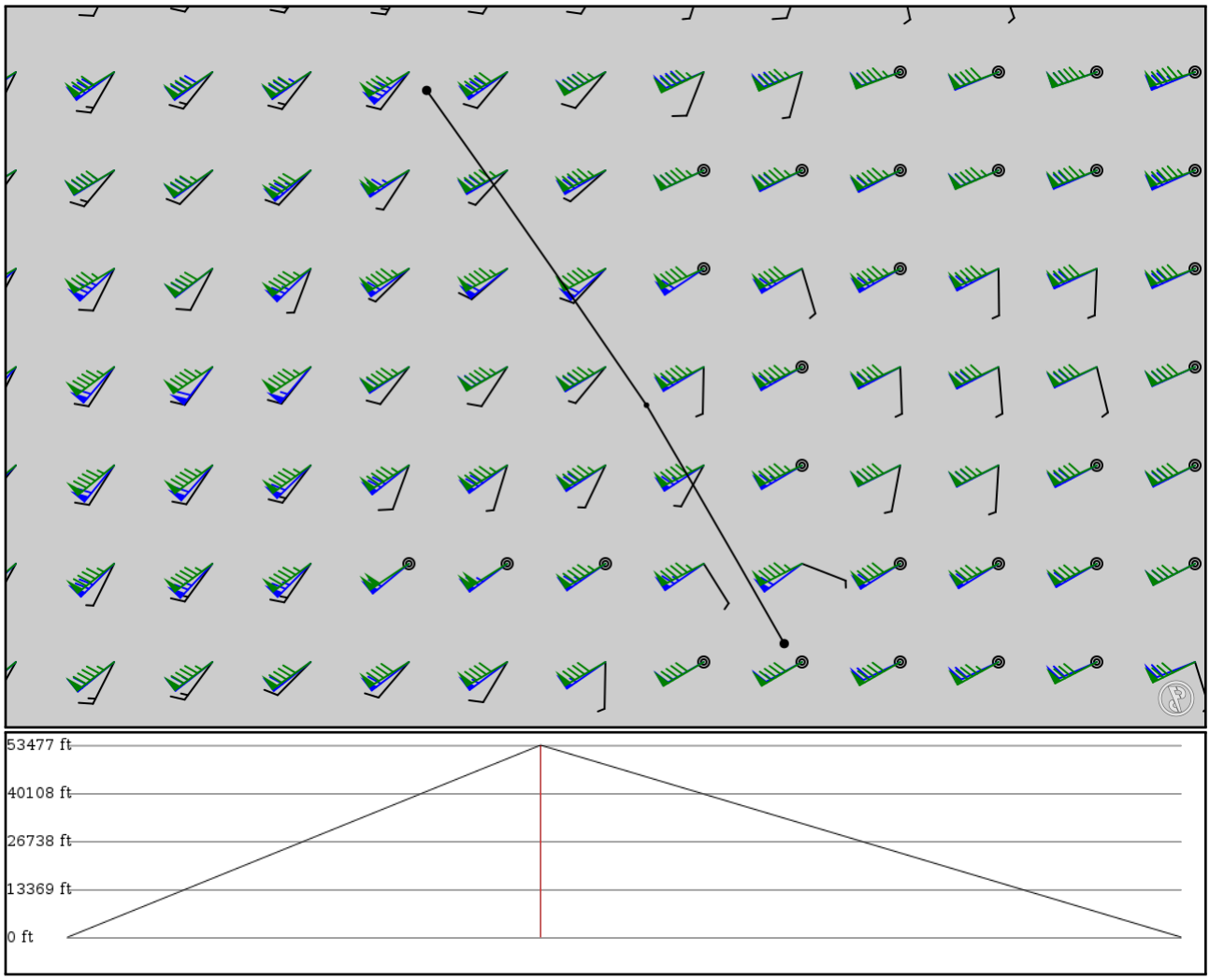
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ELLX
Luxembourg

2024/03/29 0451Z

LFSB SOREM ELLX

132.68 nm / 245.72 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
LFSB APT	- -	47.59580 7.52481	0 ft 0 m	-	EuroAirport Basel-Mulhouse-Freiburg
SOREM FIX	- -	48.47110 7.01889	16,300 ft 4,968 m	56	-
ELLX APT	- -	49.62650 6.21159	0 ft 0 m	76	Luxembourg

LFSB

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 2

Elevation: 884 ft / 269 m
Location: 47.595800 7.524810
Magnetic Var: 2.859 E

METAR

LFSB 290430Z AUTO 14010KT 9999 FEW056 SCT070 OVC088 10/01 Q0998 TEMPO FEW040TCU

TAF

TAF LFSB 282300Z 2900/2924 12010KT 9999 FEW050 BKN100 PROB40 TEMPO 2903/2911 -RA FEW040TCU BECMG 2907/2910 35006K

Frequencies

TWR - 118.30 MHz - BALE TOWER
APP - 118.57 MHz - BALE APPROACH
APP - 121.25 MHz - BALE APPROACH
CLD - 121.95 MHz - CLEARANCE DELIVERY

GND - 121.60 MHz - BALE GROUND
APP - 119.35 MHz - BALE APPROACH
REC - 127.87 MHz - BALE ATIS
COM - 130.90 MHz - BALE INFO

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	197 ft 60 m	5,977 ft 1,822 m	76.98 74.12	CONCRETE	0 ft 0 m	0 ft 0 m
26	197 ft 60 m	5,977 ft 1,822 m	257.00 254.14	CONCRETE	728 ft 222 m	0 ft 0 m
15	197 ft 60 m	12,807 ft 3,904 m	154.84 151.98	CONCRETE	0 ft 0 m	302 ft 92 m
33	197 ft 60 m	12,807 ft 3,904 m	334.86 332.00	CONCRETE	3,674 ft 1,120 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	MH	111.55 MHz	18 nm 33 km	- -	-	860 ft 860 m
33	DME	IBLU	109.35 MHz	18 nm 33 km	- -	-	885 ft 885 m
15	LOC-ILS	MH	111.55 MHz	18 nm 33 km	154.85 151.99	-	884 ft 884 m
33	LOC-ILS	IBLU	109.35 MHz	18 nm 33 km	334.85 331.99	-	884 ft 884 m
15	GS	MH	111.55 MHz	10 nm 19 km	154.85 151.99	3.00	884 ft 884 m
33	GS	IBLU	109.35 MHz	10 nm 19 km	334.85 331.99	3.50	884 ft 884 m

ELLX

Region: LUXEMBOURG
Timezone: EUROPE/LUXEMBOURG
Runways: 1

Elevation: 1,234 ft / 376 m
Location: 49.626500 6.211590
Magnetic Var: 2.513 E

METAR

ELLX 290420Z 18009KT 9999 -RA BKN038 07/06 Q0993 TEMPO RA

TAF

TAF ELLX 282300Z 2900/3006 17010KT CAVOK TEMPO 2903/2923 RA PROB40 TEMPO 2903/2912 17015G25KT BKN010 BECMG 2918/2

Frequencies

REC - 134.75 MHz - LUXEMBOURG ATIS
APP - 118.90 MHz - LUXEMBOURG APPROACH
TWR - 118.10 MHz - LUXEMBOURG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft 60 m	13,140 ft 4,005 m	60.19 57.67	ASPHALT	0 ft 0 m	0 ft 0 m
24	197 ft 60 m	13,140 ft 4,005 m	240.22 237.71	ASPHALT	0 ft 0 m	171 ft 52 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ILE	109.90 MHz	18 nm 33 km	- -	-	1,158 ft 1,158 m
24	DME	ILW	110.70 MHz	18 nm 33 km	- -	-	1,158 ft 1,158 m
06	LOC-ILS	ILE	109.90 MHz	18 nm 33 km	60.17 57.66	-	1,233 ft 1,233 m
24	LOC-ILS	ILW	110.70 MHz	18 nm 33 km	240.17 237.66	-	1,233 ft 1,233 m
06	GS	ILE	109.90 MHz	10 nm 19 km	60.17 57.66	3.00	1,233 ft 1,233 m
24	GS	ILW	110.70 MHz	10 nm 19 km	240.17 237.66	3.00	1,233 ft 1,233 m