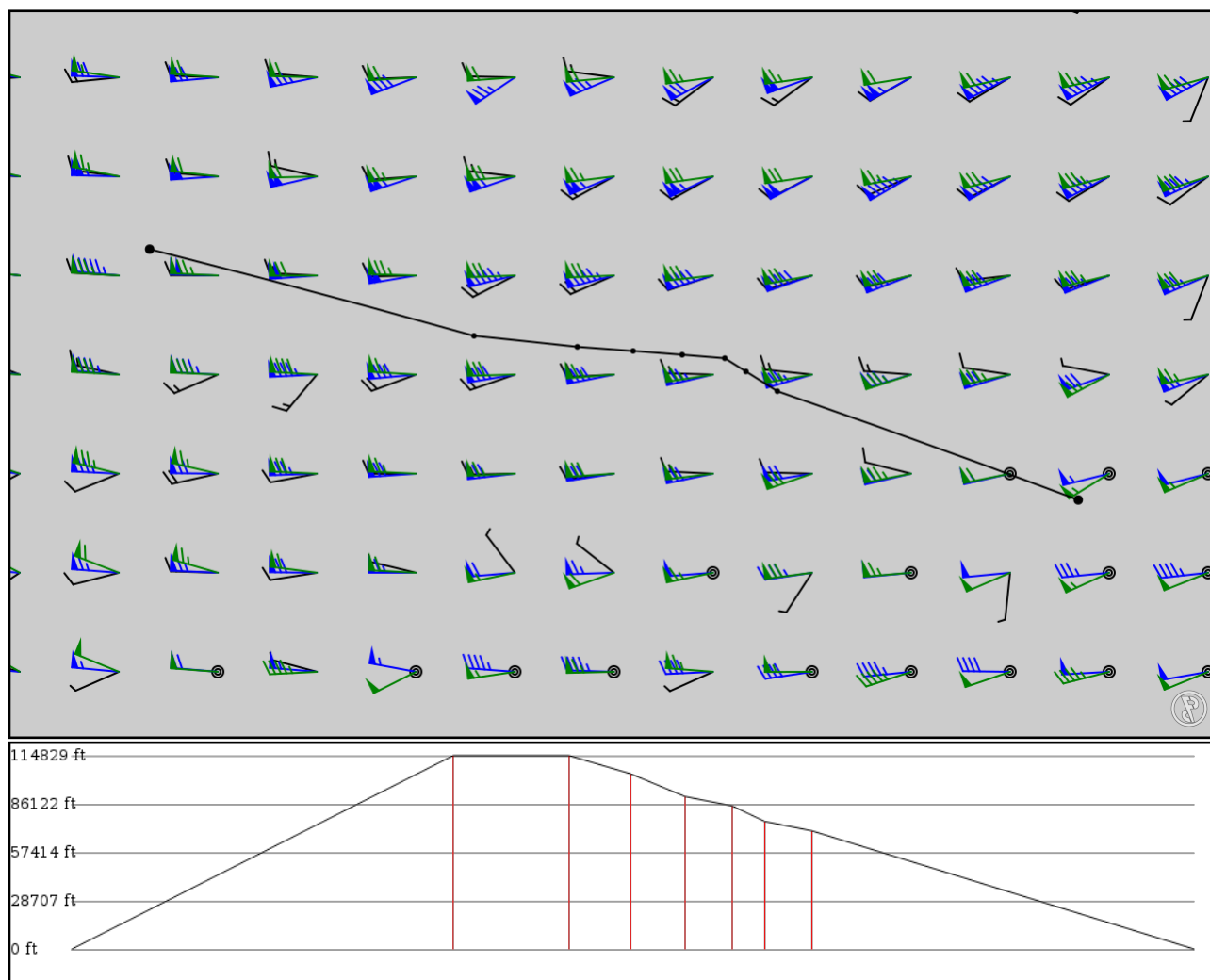


2024/05/23 0251Z

ELLX KRH **Z729** LBU **L173** RIDAR LOWS

294.73 nm / 545.85 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
ELLX	-	49.62660	0 ft	-	Luxembourg
APT	-	6.21151	0 m		
KRH	-	48.99294	35,000 ft	100	KARLSRUHE VOR-DME
VOR	-	8.58424	10,668 m		
LBU	Z729	48.91298	35,000 ft	30	LUBURG VOR-DME
VOR	AWY-LO	9.34023	10,668 m		
GUPIN	L173	48.88250	31,700 ft	16	-
FIX	AWY-LO	9.74806	9,662 m		
ABTAL	L173	48.85463	27,600 ft	14	-
FIX	AWY-LO	10.10706	8,412 m		
NDG	L173	48.82936	25,900 ft	12	NORDLINGEN NDB
NDB	AWY-LO	10.41869	7,894 m		
DODIL	L173	48.73250	23,100 ft	8	-
FIX	AWY-LO	10.57361	7,041 m		
RIDAR	L173	48.58833	21,400 ft	12	-
FIX	AWY-LO	10.80278	6,523 m		
LOWS	-	47.79333	0 ft	100	Salzburg Maxglan
APT	-	13.00433	0 m		

## ELLX

Region: LUXEMBOURG

Timezone: EUROPE/LUXEMBOURG

Runways: 1

Elevation: 1,234 ft / 376 m

Location: 49.626500 6.211590

Magnetic Var: 2.532 E

## METAR

ELLX 230220Z AUTO 27004KT 9999 FEW072/// 09/08 Q1015 NOSIG

## TAF

TAF ELLX 222300Z 2300/2406 21006KT 9999 FEW030 TEMPO 2301/2306 4000 BR BKN007 PROB30 2302/2305 VRB02KT 0800 FG TEM

## Frequencies

REC - 134.75 MHz - LUXEMBOURG ATIS

TWR - 118.10 MHz - LUXEMBOURG TOWER

APP - 118.90 MHz - LUXEMBOURG APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	197 ft	13,140 ft	60.19	ASPHALT	0 ft	0 ft
	60 m	4,005 m	57.65		0 m	0 m
24	197 ft	13,140 ft	240.22	ASPHALT	0 ft	171 ft
	60 m	4,005 m	237.69		0 m	52 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ILE	109.90 MHz	18 nm	-	-	1,158 ft
				33 km	-		1,158 m
24	DME	ILW	110.70 MHz	18 nm	-	-	1,158 ft
				33 km	-		1,158 m
06	LOC-ILS	ILE	109.90 MHz	18 nm	60.17	-	1,233 ft
				33 km	57.64		1,233 m
24	LOC-ILS	ILW	110.70 MHz	18 nm	240.17	-	1,233 ft
				33 km	237.64		1,233 m
06	GS	ILE	109.90 MHz	10 nm	60.17	3.00	1,233 ft
				19 km	57.64		1,233 m
24	GS	ILW	110.70 MHz	10 nm	240.17	3.00	1,233 ft
				19 km	237.64		1,233 m

## LOWS

Region: AUSTRIA  
Timezone: EUROPE/VIENNA  
Runways: 1

Elevation: 1,411 ft / 430 m  
Location: 47.793400 13.003900  
Magnetic Var: 4.195 E

## METAR

LOWS 230220Z AUTO 16006KT 9999 FEW040 SCT044 BKN050 12/10 Q1016

## TAF

TAF LOWS 222315Z 2300/2324 15005KT 9999 FEW040 SCT070 TX19/2312Z TN12/2304Z TEMPO 2300/2324 -SHRA BECMG 2307/2309

## Frequencies

REC - 133.32 MHz - ATIS  
CLD - 121.75 MHz - CLEARANCE DELIVERY  
APP - 134.97 MHz - SALZBURG DIRECTOR  
TWR - 118.10 MHz - SALZBURG TOWER  
APP - 123.72 MHz - SALZBURG RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	9,031 ft	156.92	ASPHALT	653 ft	423 ft
	45 m	2,753 m	152.72		199 m	129 m
33	148 ft	9,031 ft	336.93	ASPHALT	791 ft	95 ft
	45 m	2,753 m	332.73		241 m	29 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	OES	109.90 MHz	18 nm	-	-	1,446 ft
				33 km	-		1,446 m
15	LOC-ILS	OES	109.90 MHz	18 nm	156.98	-	1,411 ft
				33 km	152.78		1,411 m
15	GS	OES	109.90 MHz	10 nm	156.98	3.00	1,411 ft
				19 km	152.78		1,411 m