

# LOWL

Linz Hoersching

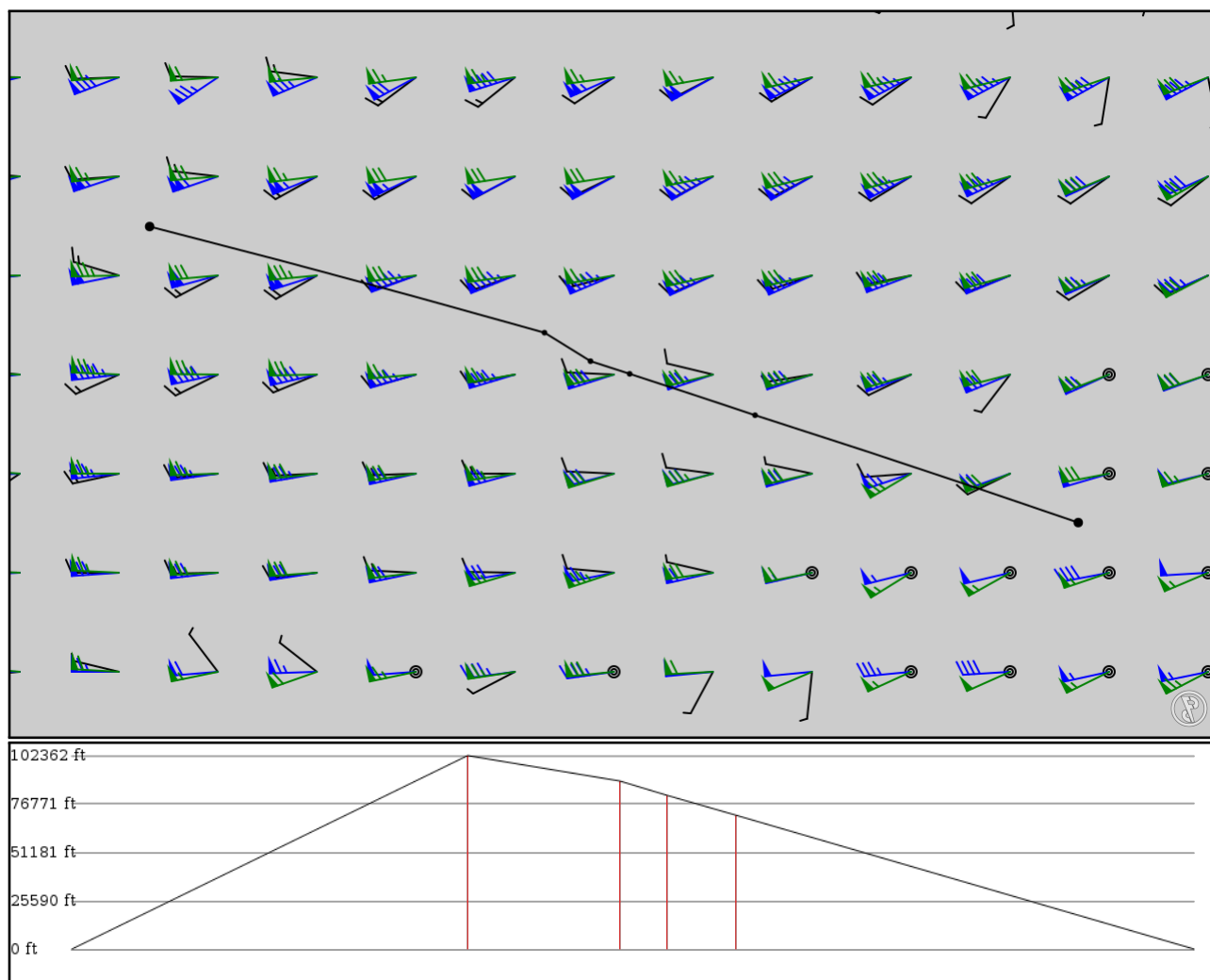
# EDDF

Frankfurt am Main

2024/06/07 2040Z

LOWL MAMOR **L610** INBED EDDF

247.53 nm / 458.42 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 22000ft
- Cruise Speed: 420kts
- Descent Rate: 2000ft/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
LOWL	-	48.23322	0 ft	-	Linz Hoersching
APT	-	14.18751	0 m		
MAMOR	-	48.88583	31,200 ft	87	-
FIX	-	12.22222	9,510 m		
UNKUL	L610	49.13722	27,100 ft	33	-
FIX	AWY-LO	11.45972	8,260 m		
ALB	L610	49.21437	24,800 ft	10	ALLERSBERG VOR-DME
VOR	AWY-LO	11.22144	7,559 m		
INBED	L610	49.38750	21,600 ft	15	-
FIX	AWY-LO	10.94167	6,584 m		
EDDF	-	50.03260	0 ft	100	Frankfurt am Main
APT	-	8.54064	0 m		

## LOWL

Region: AUSTRIA  
Timezone: EUROPE/VIENNA  
Runways: 2

Elevation: 978 ft / 298 m  
Location: 48.235300 14.188100  
Magnetic Var: 4.503 E

## METAR

LOWL 072020Z AUTO 20003KT 9999 NCD 20/16 Q1017

## TAF

TAF LOWL 071715Z 0718/0818 VRB05KT 9999 FEW050 TX26/0814Z TN14/0803Z PROB30 TEMPO 0801/0807 0300 BCFG BKN003 TEMP

## Frequencies

REC - 128.12 MHz - ATIS  
APP - 119.75 MHz - LINZ DIRECTOR

TWR - 118.80 MHz - LINZ TOWER  
APP - 129.62 MHz - LINZ RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	197 ft	9,852 ft	87.00	ASPHALT	820 ft	0 ft
	60 m	3,003 m	82.50		250 m	0 m
26	197 ft	9,852 ft	267.03	ASPHALT	492 ft	0 ft
	60 m	3,003 m	262.53		150 m	0 m
08L	144 ft	1,865 ft	86.91	GRASS	0 ft	0 ft
	44 m	568 m	82.40		0 m	0 m
26R	144 ft	1,865 ft	266.91	GRASS	0 ft	0 ft
	44 m	568 m	262.41		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	OEM	110.55 MHz	18 nm	-	-	964 ft
				33 km	-		964 m
26	DME	OEL	109.30 MHz	18 nm	-	-	996 ft
				33 km	-		996 m
08	LOC-ILS	OEM	110.55 MHz	18 nm	87.04	-	978 ft
				33 km	82.54		978 m
26	LOC-ILS	OEL	109.30 MHz	18 nm	267.04	-	978 ft
				33 km	262.54		978 m
08	GS	OEM	110.55 MHz	10 nm	87.04	3.00	978 ft
				19 km	82.54		978 m
26	GS	OEL	109.30 MHz	10 nm	267.04	3.00	978 ft
				19 km	262.54		978 m

## EDDF

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 4

Elevation: 362 ft / 110 m  
Location: 50.032600 8.540670  
Magnetic Var: 3.183 E

## METAR

EDDF 072020Z AUTO 34005KT CAVOK 16/11 Q1016 NOSIG

## TAF

TAF EDDF 071700Z 0718/0824 26006KT CAVOK BECMG 0718/0721 35003KT BECMG 0806/0809 22005KT BECMG 0812/0815 26010KT

## Frequencies

REC - 118.02 MHz - ATIS ARRIVAL  
GND - 121.80 MHz - GROUND  
GND - 121.70 MHz - APRON RAMP/TAXI  
GND - 121.85 MHz - APRON RAMP/TAXI  
TWR - 118.77 MHz - TOWER  
TWR - 124.85 MHz - TOWER  
TWR - 136.50 MHz - TOWER  
APP - 127.27 MHz - FRANKFURT DIRECT  
APP - 125.35 MHz - LANGEN RADAR  
APP - 120.80 MHz - LANGEN RADAR  
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE  
GND - 121.65 MHz - APRON RAMP/TAXI  
GND - 121.95 MHz - APRON RAMP/TAXI  
GND - 121.75 MHz - APRON RAMP/TAXI  
TWR - 119.90 MHz - TOWER  
TWR - 127.32 MHz - TOWER  
CLD - 121.90 MHz - CLEARANCE DELIVERY  
APP - 118.50 MHz - FRANKFURT DIRECT  
APP - 126.55 MHz - LANGEN RADAR  
APP - 120.15 MHz - LANGEN RADAR  
APP - 119.02 MHz - LANGEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.38		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.41		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.39		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.43		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.40		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.44		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.45		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.45		0 m	37 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.41		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.40		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.43		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.41		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.43		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.40		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.41		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.40		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.43		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.41		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.43		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.40		362 m