

# EDDB

Berlin Schoenefeld

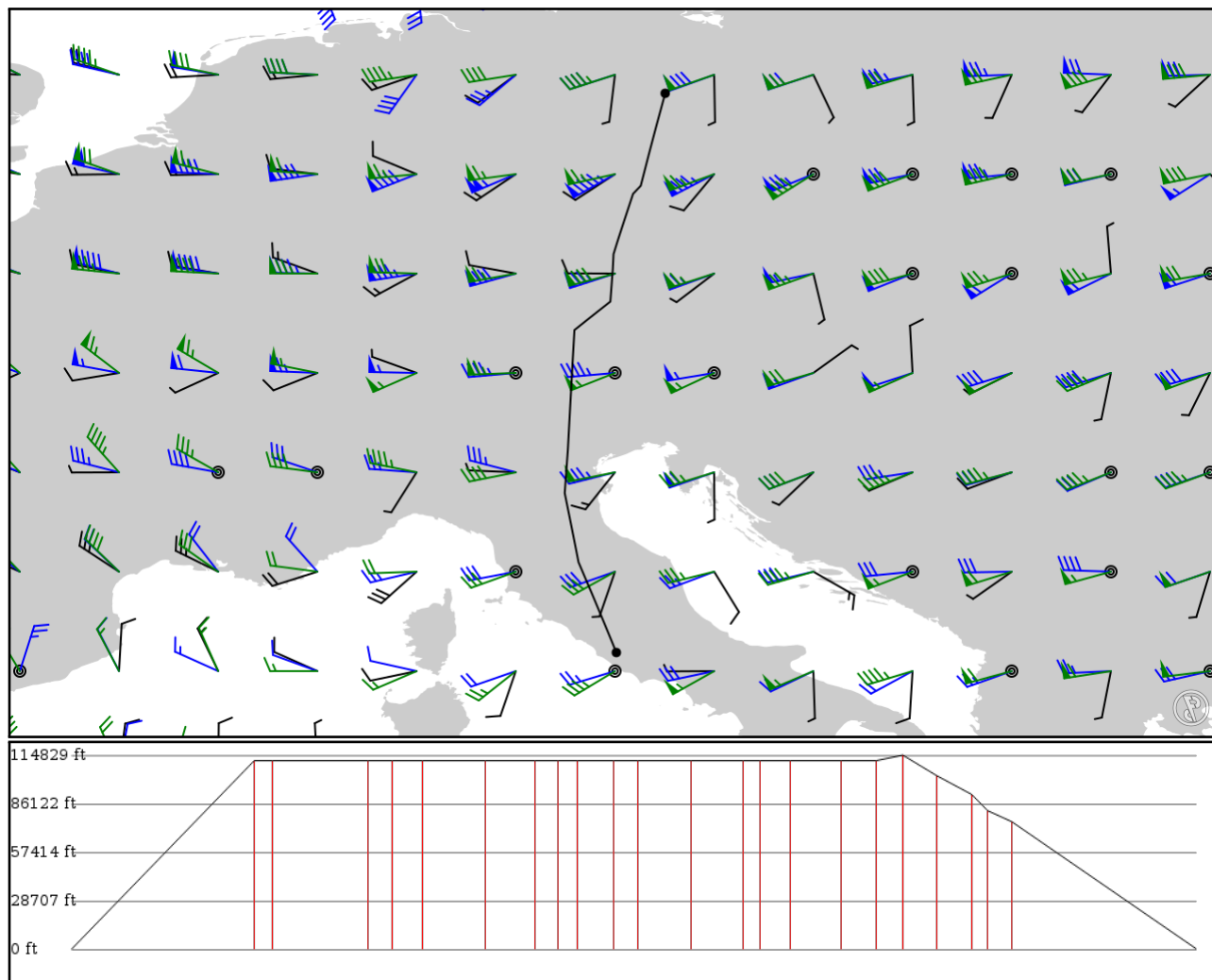
# LIRA

CIAMPINO

2024/05/04 1500Z

EDDB ABKIS **UL132** RUDNO **UM736** LIZUM **UZ907** VIC **UL12** FER **UM726** DENAL LIRA

655.57 nm / 1214.11 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
EDDB	-	52.37854	0 ft	-	Berlin Schoenefeld
APT	-	13.52063	0 m		
ABKIS	-	50.62972	34,000 ft	106	-
FIX	-	13.05722	10,363 m		
KILNU	UL132	50.47694	34,000 ft	10	-
FIX	AWY-HI	12.91167	10,363 m		
AGNAV	UL132	49.56713	34,000 ft	55	-
FIX	AWY-HI	12.61344	10,363 m		
RUDNO	UL132	49.33583	34,000 ft	14	-
FIX	AWY-HI	12.54139	10,363 m		
RDG	UM736	49.04027	34,000 ft	17	RODING VORTAC
VOR	AWY-HI	12.52655	10,363 m		
VIBUG	UM736	48.43861	34,000 ft	36	-
FIX	AWY-HI	12.48083	10,363 m		
LAKOL	UM736	48.07111	34,000 ft	28	-
FIX	AWY-HI	12.01472	10,363 m		
MANAL	UM736	47.89945	34,000 ft	13	-
FIX	AWY-HI	11.80000	10,363 m		
TULSI	UM736	47.70167	34,000 ft	11	-
FIX	AWY-HI	11.78889	10,363 m		
BERAS	UM736	47.35937	34,000 ft	20	-
FIX	AWY-HI	11.76958	10,363 m		
LIZUM	UM736	47.11507	34,000 ft	14	-
FIX	AWY-HI	11.75604	10,363 m		
BAKOR	UZ907	46.60889	34,000 ft	30	-
FIX	AWY-HI	11.72861	10,363 m		
LAMPO	UZ907	46.10583	34,000 ft	30	-
FIX	AWY-HI	11.70139	10,363 m		
ROKIB	UZ907	45.93556	34,000 ft	10	-
FIX	AWY-HI	11.69222	10,363 m		
VIC	UZ907	45.63720	34,000 ft	17	VICENZA VOR-DME
VOR	AWY-HI	11.67638	10,363 m		
KOPER	UL12	45.15389	34,000 ft	29	-
FIX	AWY-HI	11.64139	10,363 m		
FER	UL12	44.81444	34,000 ft	20	FERRARA NDB
NDB	AWY-HI	11.61639	10,363 m		
ARGEX	UM726	44.55250	35,000 ft	15	-
FIX	AWY-HI	11.66972	10,668 m		
PELEG	UM726	44.22778	31,300 ft	19	-
FIX	AWY-HI	11.73528	9,540 m		
BAGNO	UM726	43.89056	27,900 ft	20	-
FIX	AWY-HI	11.80222	8,504 m		
VERNA	UM726	43.74222	25,000 ft	8	-
FIX	AWY-HI	11.83167	7,620 m		
DENAL	UM726	43.50889	23,000 ft	14	-
FIX	AWY-HI	11.87722	7,010 m		
LIRA	-	41.79923	0 ft	107	CIAMPINO
APT	-	12.59492	0 m		

## EDDB

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 2

Elevation: 157 ft / 48 m  
Location: 52.362300 13.500700  
Magnetic Var: 4.653 E

## METAR

EDDB 041420Z AUTO 25005KT 200V330 9999 FEW039 21/11 Q1014 NOSIG

## TAF

TAF TAF EDDB 041100Z 0412/0512 28004KT 9999 SCT030 BECMG 0412/0414 21005KT PROB30 TEMPO 0422/0504 12004KT PROB40

## Frequencies

REC - 123.77 MHz - ATIS	GND - 121.70 MHz - BERLIN GROUND E
GND - 129.50 MHz - BERLIN GROUND A	GND - 129.60 MHz - BERLIN APRON NORTH
GND - 121.85 MHz - BERLIN APRON SOUTH	TWR - 120.02 MHz - BERLIN TOWER NORTH
TWR - 118.80 MHz - BERLIN TOWER SOUTH	TWR - 118.85 MHz - BERLIN TOWER ALTERNATE
APP - 121.12 MHz - BERLIN DIRECTOR	APP - 136.10 MHz - BERLIN DIRECTOR
CLD - 121.60 MHz - BERLIN DELIVERY	APP - 119.62 MHz - BREMEN RADAR
APP - 120.62 MHz - BREMEN RADAR	APP - 126.42 MHz - BREMEN RADAR
APP - 119.50 MHz - BREMEN RADAR	APP - 134.42 MHz - BREMEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	197 ft	13,088 ft	68.74	CONCRETE	0 ft	0 ft
	60 m	3,989 m	64.09		0 m	0 m
25L	197 ft	13,088 ft	248.78	CONCRETE	0 ft	0 ft
	60 m	3,989 m	244.13		0 m	0 m
07L	148 ft	11,780 ft	68.75	ASPHALT	981 ft	0 ft
	45 m	3,591 m	64.10		299 m	0 m
25R	148 ft	11,780 ft	248.79	ASPHALT	981 ft	0 ft
	45 m	3,591 m	244.14		299 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	IBNE	110.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.12		157 m
07R	LOC-ILS	IBSE	109.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.12		157 m
25L	LOC-ILS	IBSW	109.50 MHz	18 nm	248.77	-	157 ft
				33 km	244.12		157 m
25R	LOC-ILS	IBNW	109.90 MHz	18 nm	248.77	-	157 ft
				33 km	244.12		157 m
07L	GS	IBNE	110.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.12		157 m
07R	GS	IBSE	109.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.12		157 m
25L	GS	IBSW	109.50 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.12		157 m
25R	GS	IBNW	109.90 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.12		157 m

## LIRA

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 424 ft / 129 m  
Location: 41.799200 12.594900  
Magnetic Var: 3.725 E

## METAR

LIRA 041420Z 28009KT 240V320 9999 FEW040 21/10 Q1016

## TAF

TAF LIRA 041100Z 0412/0512 32012KT 9999 FEW030 BECMG 0418/0420 VRB05KT BECMG 0510/0512 22010KT

## Frequencies

REC - 122.42 MHz - ATIS	GND - 121.75 MHz - CIAMPINO GROUND
TWR - 122.10 MHz - CIAMPINO TOWER	TWR - 120.50 MHz - CIAMPINO TOWER
CLD - 119.40 MHz - CLEARANCE DELIVERY	APP - 125.50 MHz - ROMA APPROACH
APP - 127.95 MHz - ROMA APPROACH	DEP - 130.90 MHz - ROMA DEPARTURE
DEP - 131.10 MHz - ROMA DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	151 ft	7,235 ft	152.77	ASPHALT	0 ft	0 ft
	46 m	2,205 m	149.05		0 m	0 m
33	151 ft	7,235 ft	332.78	ASPHALT	0 ft	0 ft
	46 m	2,205 m	329.05		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	CIA	109.90 MHz	18 nm	152.78	-	425 ft
				33 km	149.05		425 m
15	GS	CIA	109.90 MHz	10 nm	152.78	3.00	425 ft
				19 km	149.05		425 m