

# LIBR

Brindisi-Salento "Papola Casale"

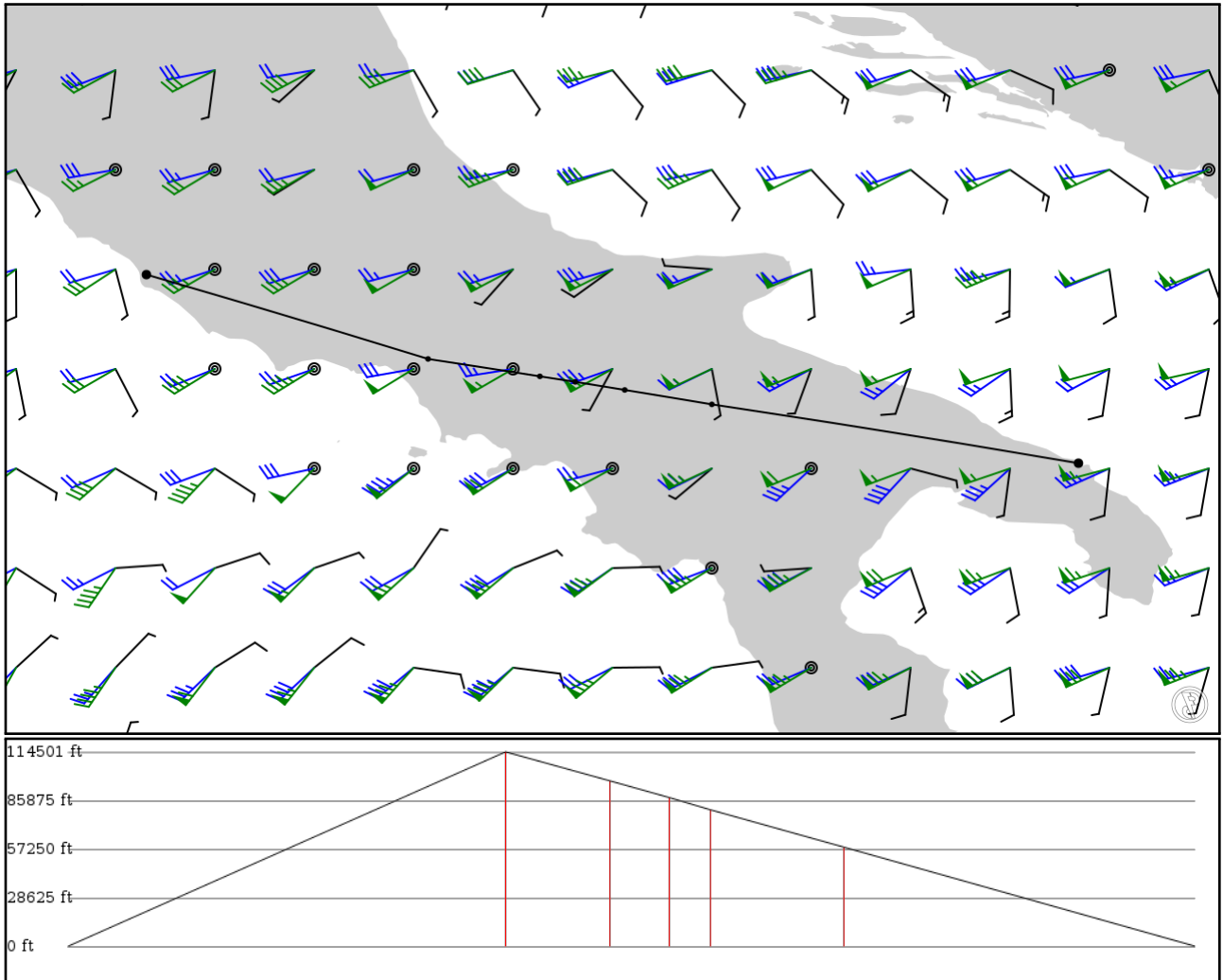
# LIRF

Roma-Fiumicino "Leonardo da Vinci"

2024/05/23 0643Z

LIBR DOGUS L995 TEA LIRF

267.27 nm / 494.98 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
LIBR	-	40.66140	0 ft	-	Brindisi-Salento	"Papola Casale"
APT	-	17.94170	0 m			
DOGUS	-	41.02000	34,900 ft	103	-	
FIX	-	15.70330	10,638 m			
EKTOL	L995	41.10780	29,700 ft	24	-	
FIX	AWY-HI	15.17140	9,053 m			
AMSOR	L995	41.15720	26,700 ft	13	-	
FIX	AWY-HI	14.86920	8,138 m			
AKAMO	L995	41.19080	24,500 ft	9	-	
FIX	AWY-HI	14.65330	7,468 m			
TEA	L995	41.29680	17,800 ft	31	TEANO	
VOR	AWY-HI	13.97070	5,425 m			
LIRF	-	41.81080	0 ft	83	Roma-Fiumicino	"Leonardo da Vinci"
APT	-	12.25090	0 m			

## LIBR

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 46 ft / 14 m  
Location: 40.661400 17.941700  
Magnetic Var: 4.542 E

## METAR

LIBR 230620Z 32012KT CAVOK 21/14 Q1016

## TAF

TAF LIBR 230500Z 2306/2406 33012KT CAVOK BECMG 2318/2320 VRB05KT

## Frequencies

TWR - 118.10 MHz - BRINDISI TOWER  
APP - 118.40 MHz - BRINDISI APPROACH

TWR - 122.10 MHz - BRINDISI TOWER  
APP - 121.00 MHz - BRINDISI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	148 ft	10,010 ft	137.16	ASPHALT	479 ft	194 ft
	45 m	3,051 m	132.61		146 m	59 m
31	148 ft	10,010 ft	317.17	ASPHALT	0 ft	1,165 ft
	45 m	3,051 m	312.63		0 m	355 m
05	148 ft	5,911 ft	52.48	ASPHALT	0 ft	0 ft
	45 m	1,802 m	47.94		0 m	0 m
23	148 ft	5,911 ft	232.50	ASPHALT	0 ft	0 ft
	45 m	1,802 m	227.95		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31	LOC-ILS	IBN	109.50 MHz	18 nm	317.16	-	46 ft
				33 km	312.62		46 m
31	GS	IBN	109.50 MHz	10 nm	317.16	2.50	46 ft
				19 km	312.62		46 m

## LIRF

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 3

Elevation: 13 ft / 4 m  
Location: 41.810800 12.250900  
Magnetic Var: 3.669 E

## METAR

LIRF 230620Z 10004KT 9999 SCT020 19/15 Q1017 NOSIG

## TAF

LIRF 230500Z 2306/2412 12005KT 9999 SCT020 BECMG 2308/2310 24013KT BECMG 2318/2320 13006KT BECMG 2410/2412 23010KT

## Frequencies

REC - 120.17 MHz - ATIS ARRIVAL	REC - 126.12 MHz - ATIS ARRIVAL
REC - 121.85 MHz - ATIS DEPARTURE	CLD - 121.80 MHz - CLEARANCE DELIVERY
GND - 121.72 MHz - FIUME APRON	GND - 121.67 MHz - FIUME GROUND
GND - 121.90 MHz - FIUME GROUND	GND - 122.12 MHz - FIUME GROUND
TWR - 127.62 MHz - FIUME TOWER	TWR - 123.72 MHz - FIUME TOWER
TWR - 118.70 MHz - FIUME TOWER	DEP - 130.90 MHz - ROMA DEPARTURE
DEP - 131.10 MHz - ROMA DEPARTURE	APP - 127.95 MHz - ROMA ARRIVAL
APP - 125.50 MHz - ROMA ARRIVAL	APP - 119.20 MHz - ROMA DIRECT
APP - 131.25 MHz - ROMA DIRECT	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,859 ft	69.68	ASPHALT	1,348 ft	0 ft
	45 m	3,310 m	66.01		411 m	0 m
25	148 ft	10,859 ft	249.71	ASPHALT	0 ft	0 ft
	45 m	3,310 m	246.04		0 m	0 m
16R	197 ft	12,814 ft	162.66	ASPHALT	0 ft	0 ft
	60 m	3,906 m	159.00		0 m	0 m
34L	197 ft	12,814 ft	342.67	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.01		0 m	0 m
16L	197 ft	12,814 ft	162.68	ASPHALT	0 ft	0 ft
	60 m	3,906 m	159.01		0 m	0 m
34R	197 ft	12,814 ft	342.69	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.02		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	FEE	110.15 MHz	25 nm	-	-	25 ft
				46 km	-		25 m
34L	DME	ISW	108.90 MHz	25 nm	-	-	15 ft
				46 km	-		15 m
34R	DME	FSS	111.55 MHz	25 nm	-	-	15 ft
				46 km	-		15 m
16L	LOC-ILS	IFLL	108.10 MHz	18 nm	162.69	-	13 ft
				33 km	159.02		13 m
16R	LOC-ILS	IFRR	109.75 MHz	18 nm	162.67	-	13 ft
				33 km	159.00		13 m
25	LOC-ILS	FEE	110.15 MHz	18 nm	249.69	-	13 ft
				33 km	246.02		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34L	LOC-ILS	IFSW	108.90 MHz	18 nm	342.67	-	13 ft
				33 km	339.00		13 m
34R	LOC-ILS	FSS	111.55 MHz	18 nm	342.69	-	13 ft
				33 km	339.02		13 m
16L	GS	IFLL	108.10 MHz	10 nm	162.69	3.00	13 ft
				19 km	159.02		13 m
16R	GS	IFRR	109.75 MHz	10 nm	162.67	3.00	13 ft
				19 km	159.00		13 m
25	GS	FEE	110.15 MHz	10 nm	249.69	3.00	13 ft
				19 km	246.02		13 m
34L	GS	IFSW	108.90 MHz	10 nm	342.67	3.00	13 ft
				19 km	339.00		13 m
34R	GS	FSS	111.55 MHz	10 nm	342.69	3.00	13 ft
				19 km	339.02		13 m