

# LIRF

Leonardo da Vinci-Fiumicino

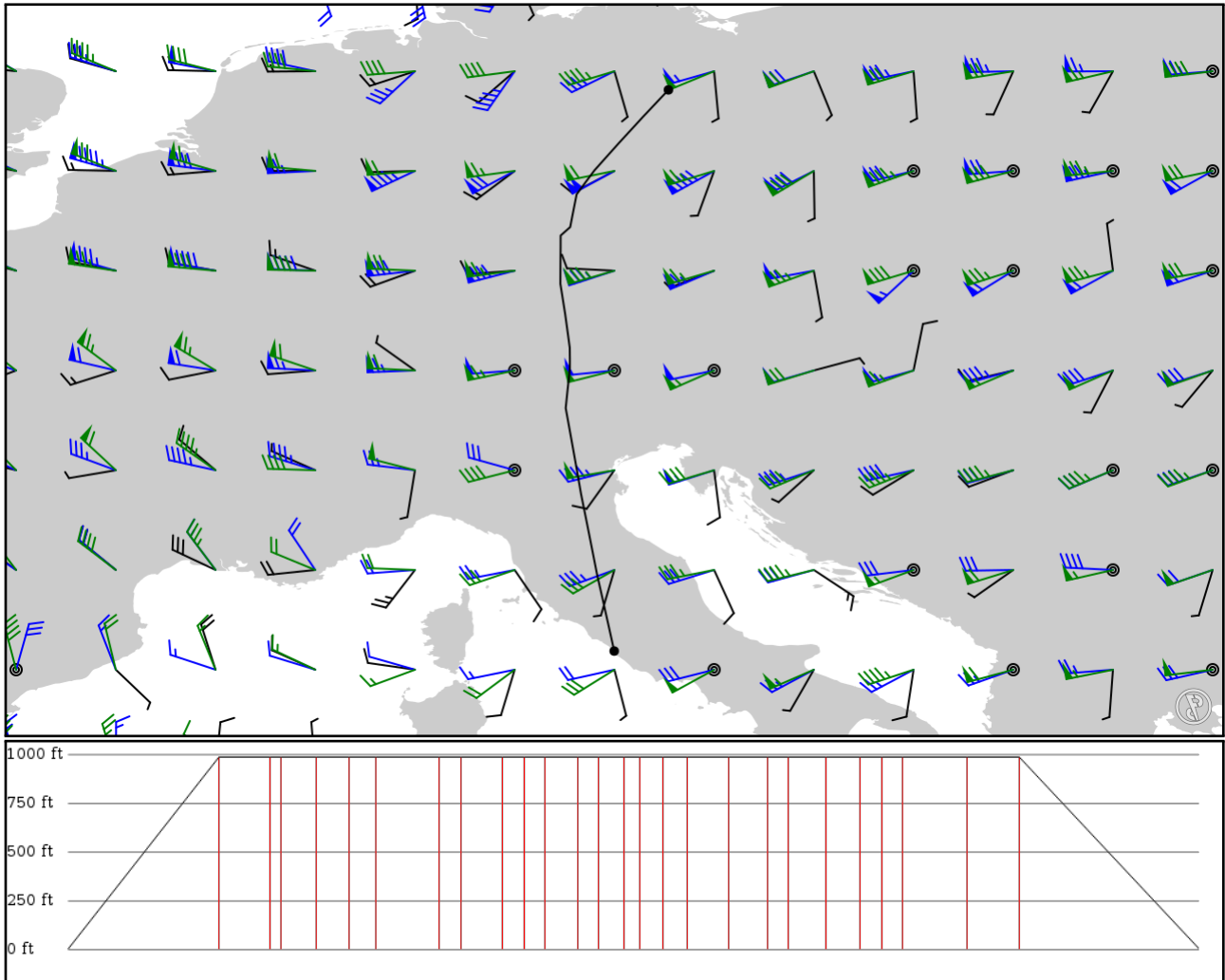
# EDDT

Berlin Tegel

2024/06/03 2157Z

LIRF VERUN **Z806** GAVRA **M726** BRENO **UM726** ANELA **UL87** TABAT **T434** GERDO EDDT

668.32 nm / 1237.72 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 350ft
- Cruise Speed: 360kts
- 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
LIRF	-	41.81080	0 ft	-	Leonardo da Vinci-Fiumicino
APT	-	12.25090	0 m	-	
VERUN	-	43.28140	300 ft	89	-
FIX	-	11.92140	91 m	-	-
GAVRA	Z806	43.77610	300 ft	30	-
FIX	AWY-HI	11.82470	91 m	-	-
BAGNO	M726	43.89060	300 ft	6	-
FIX	AWY-HI	11.80220	91 m	-	-
PELEG	M726	44.22780	300 ft	20	-
FIX	AWY-HI	11.73530	91 m	-	-
SUKOM	M726	44.55250	300 ft	19	-
FIX	AWY-HI	11.66970	91 m	-	-
LUMAV	M726	44.81440	300 ft	15	-
FIX	AWY-HI	11.61640	91 m	-	-
ALBET	M726	45.42670	300 ft	37	-
FIX	AWY-HI	11.50920	91 m	-	-
VADIK	M726	45.64000	300 ft	12	-
FIX	AWY-HI	11.47140	91 m	-	-
DIKEM	M726	46.03970	300 ft	24	-
FIX	AWY-HI	11.39940	91 m	-	-
SUMIR	M726	46.25890	300 ft	13	-
FIX	AWY-HI	11.35970	91 m	-	-
NAXAV	M726	46.46390	300 ft	12	-
FIX	AWY-HI	11.32220	91 m	-	-
EKPIS	M726	46.78720	300 ft	19	-
FIX	AWY-HI	11.35560	91 m	-	-
BRENO	M726	46.98000	300 ft	11	-
FIX	AWY-LO	11.37670	91 m	-	-
INN	UM726	47.23000	300 ft	15	INNSBRUCK
NDB	AWY-HI	11.40190	91 m	-	
NORIN	UM726	47.38660	300 ft	9	-
FIX	AWY-HI	11.40230	91 m	-	-
KOGOL	UM726	47.62220	300 ft	14	-
FIX	AWY-HI	11.39970	91 m	-	-
KONIN	UM726	47.85580	300 ft	14	-
FIX	AWY-HI	11.36810	91 m	-	-
MAH	UM726	48.26340	300 ft	24	MAISACH
VOR	AWY-HI	11.31190	91 m	-	
BESNI	UM726	48.64360	300 ft	22	-
FIX	AWY-HI	11.25170	91 m	-	-
ERNAS	UM726	48.84470	300 ft	12	-
FIX	AWY-HI	11.21940	91 m	-	-
UPALA	UM726	49.21440	300 ft	22	-
FIX	AWY-HI	11.22140	91 m	-	-
KEMES	UM726	49.55000	300 ft	20	-
FIX	AWY-HI	11.22420	91 m	-	-
ANELA	UM726	49.76880	300 ft	13	-
FIX	AWY-HI	11.22460	91 m	-	-
ERETO	UL87	49.93100	300 ft	12	-
FIX	AWY-HI	11.40820	91 m	-	-
TABAT	UL87	50.55850	300 ft	37	-
FIX	AWY-HI	11.53120	91 m	-	-
GERDO	T434	51.02190	300 ft	30	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	11.87640	91 m		
EDDT	-	52.55910	0 ft	106	Berlin Tegel
APT	-	13.29010	0 m		

## LIRF

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 3

Elevation: 13 ft / 4 m  
Location: 41.810800 12.250900  
Magnetic Var: 3.672 E

## METAR

LIRF 032120Z 33003KT CAVOK 16/14 Q1015 NOSIG

## TAF

TAF LIRF 031700Z 0318/0424 29010KT 9999 SCT030 BECMG 0318/0320 VRB05KT TEMPO 0401/0404 4000 BR BECMG 0409/0411 2700

## 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	246.03		0 m	0 m
16R	197 ft	12,814 ft	162.66	ASPHALT	0 ft	0 ft
	60 m	3,906 m	158.99		0 m	0 m
34L	197 ft	12,814 ft	342.67	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.00		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

## EDDT

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

Elevation: 122 ft / 37 m  
Location: 52.559100 13.290200  
Magnetic Var: 4.621 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

REC - 125.90 MHz - ATIS  
TWR - 118.85 MHz - TEGEL TOWER  
GND - 121.75 MHz - TEGEL GROUND  
CLD - 121.92 MHz - CLEARANCE DELIVERY  
APP - 119.60 MHz - BREMEN RADAR  
APP - 126.42 MHz - BREMEN RADAR

REC - 112.30 MHz - ATIS  
TWR - 124.52 MHz - TEGEL TOWER  
GND - 136.00 MHz - TEGEL GROUND  
APP - 120.60 MHz - BREMEN RADAR  
APP - 119.50 MHz - BREMEN RADAR  
APP - 136.10 MHz - BERLIN DIRECT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	151 ft	9,888 ft	80.82	ASPHALT	0 ft	217 ft
	46 m	3,014 m	76.20		0 m	66 m
26R	151 ft	9,888 ft	260.86	ASPHALT	0 ft	230 ft
	46 m	3,014 m	256.24		0 m	70 m
08R	151 ft	7,907 ft	80.84	ASPHALT	325 ft	164 ft
	46 m	2,410 m	76.22		99 m	50 m
26L	151 ft	7,907 ft	260.87	ASPHALT	686 ft	233 ft
	46 m	2,410 m	256.25		209 m	71 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	ITLE	109.10 MHz	18 nm	80.84	-	122 ft
				33 km	76.22		122 m
08R	LOC-ILS	ITGE	108.50 MHz	18 nm	80.85	-	122 ft
				33 km	76.23		122 m
26L	LOC-ILS	ITGW	109.30 MHz	18 nm	260.85	-	122 ft
				33 km	256.23		122 m
26R	LOC-ILS	ITLW	110.10 MHz	18 nm	260.84	-	122 ft
				33 km	256.22		122 m
08L	GS	ITLE	109.10 MHz	10 nm	80.84	3.00	122 ft
				19 km	76.22		122 m
08R	GS	ITGE	108.50 MHz	10 nm	80.85	3.00	122 ft
				19 km	76.23		122 m
26L	GS	ITGW	109.30 MHz	10 nm	260.85	3.00	122 ft
				19 km	256.23		122 m
26R	GS	ITLW	110.10 MHz	10 nm	260.84	3.00	122 ft
				19 km	256.22		122 m