

LIRF

Roma-Fiumicino "Leonardo da Vinci"

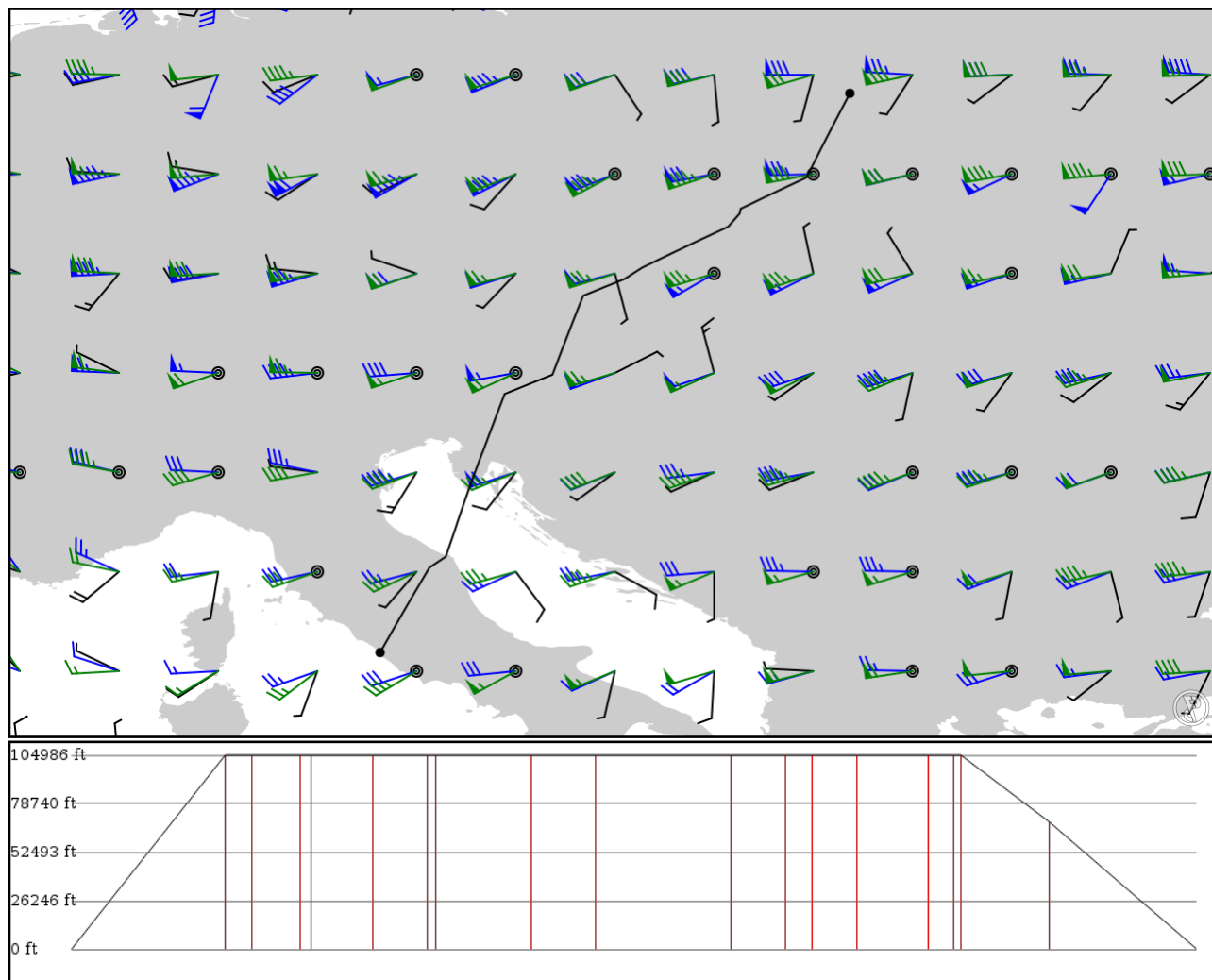
EPWA

Warsaw Frederic Chopin

2024/05/01 0749Z

LIRF ERLIT **L865** NIKOL **M178** GIRDA ILB KFT **J21** GRZ **J23** STO LEDVA **L156** GINAT **Z121** NETIR NOMIX IBEKA
M984 RODAK EPWA

750.50 nm / 1389.93 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- 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
LIRF	-	41.81080	0 ft	-	Roma-Fiumicino	"Leonardo da Vinci"
APT	-	12.25090	0 m			
ERLIT	-	43.38370	32,000 ft	102	-	
FIX	-	13.16730	9,754 m			
ANC	L865	43.58640	32,000 ft	17	ANCONA	
VOR	AWY-HI	13.47110	9,754 m			
BUSER	L865	44.10670	32,000 ft	32	-	
FIX	AWY-HI	13.64890	9,754 m			
NIKOL	L865	44.22190	32,000 ft	7	-	
FIX	AWY-HI	13.68610	9,754 m			
PUL	M178	44.89240	32,000 ft	41	PULA	
VOR	AWY-LO	13.91810	9,754 m			
GIRDA	M178	45.47560	32,000 ft	36	-	
FIX	AWY-LO	14.13400	9,754 m			
ILB	-	45.56560	32,000 ft	5	BISTRICA	
VOR	-	14.17090	9,754 m			
KFT	-	46.59760	32,000 ft	64	KLAGENFURT	
VOR	-	14.56230	9,754 m			
GRZ	J21	46.95530	32,000 ft	42	GRAZ	
VOR	AWY-LO	15.44940	9,754 m			
STO	J23	48.41710	32,000 ft	90	STOCKERAU	
VOR	AWY-LO	16.01860	9,754 m			
LEDVA	-	48.72880	32,000 ft	35	-	
FIX	-	16.78920	9,754 m			
GINAT	L156	48.93830	32,000 ft	18	-	
FIX	AWY-HI	17.11510	9,754 m			
ESETO	Z121	49.22990	32,000 ft	29	-	
FIX	AWY-HI	17.71830	9,754 m			
NETIR	Z121	49.69470	32,000 ft	47	-	
FIX	AWY-HI	18.70900	9,754 m			
NOMIX	-	49.93970	32,000 ft	16	-	
FIX	-	18.92310	9,754 m			
IBEKA	-	50.02780	32,000 ft	5	-	
FIX	-	18.94170	9,754 m			
RODAK	M984	50.60640	21,000 ft	58	-	
FIX	AWY-HI	20.16280	6,401 m			
EPWA	-	52.16510	0 ft	98	Warsaw Frederic Chopin	
APT	-	20.96700	0 m			

LIRF

Region: ITALY
Timezone: EUROPE/ROME
Runways: 3

Elevation: 13 ft / 4 m
Location: 41.810800 12.250900
Magnetic Var: 3.663 E

METAR

LIRF 010720Z 16004KT 110V200 9999 DZ NSC 18/14 Q1008 NOSIG

TAF

LIRF 010500Z 0106/0212 15012KT 9999 SCT020 TEMPO 0106/0112 16015G25KT 4000 TSRA BECMG 0112/0114 22014KT TEMPO 011

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	66.02		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	159.02		0 m	0 m
34R	197 ft	12,814 ft	342.69	ASPHALT	0 ft	0 ft
	60 m	3,906 m	339.03		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	159.03		13 m
16R	LOC-ILS	IFRR	109.75 MHz	18 nm	162.67	-	13 ft
				33 km	159.01		13 m
25	LOC-ILS	FEE	110.15 MHz	18 nm	249.69	-	13 ft
				33 km	246.03		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	339.01		13 m
34R	LOC-ILS	FSS	111.55 MHz	18 nm	342.69	-	13 ft
				33 km	339.03		13 m
16L	GS	IFLL	108.10 MHz	10 nm	162.69	3.00	13 ft
				19 km	159.03		13 m
16R	GS	IFRR	109.75 MHz	10 nm	162.67	3.00	13 ft
				19 km	159.01		13 m
25	GS	FEE	110.15 MHz	10 nm	249.69	3.00	13 ft
				19 km	246.03		13 m
34L	GS	IFSW	108.90 MHz	10 nm	342.67	3.00	13 ft
				19 km	339.01		13 m
34R	GS	FSS	111.55 MHz	10 nm	342.69	3.00	13 ft
				19 km	339.03		13 m

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.619 E

METAR

EPWA 010730Z 14006KT 120V180 CAVOK 19/08 Q1021 NOSIG

TAF

TAF EPWA 010530Z 0106/0206 14010KT CAVOK PROB40 TEMPO 0114/0118 14015G25KT

Frequencies

REC - 120.45 MHz - ATIS	TWR - 118.30 MHz - OKECIE TOWER
GND - 121.90 MHz - OKECIE GROUND	CLD - 121.60 MHz - CLEARANCE DELIVERY
APP - 128.80 MHz - WARSAW APPROACH	APP - 125.05 MHz - WARSAW APPROACH
REC - 118.77 MHz - OLSZTYN INFORMATION	REC - 119.45 MHz - WARSAW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	164 ft	9,166 ft	114.57	ASPHALT	0 ft	492 ft
	50 m	2,794 m	107.95		0 m	150 m
29	164 ft	9,166 ft	294.60	ASPHALT	1,617 ft	102 ft
	50 m	2,794 m	287.98		493 m	31 m
15	197 ft	12,093 ft	151.80	ASPHALT	0 ft	144 ft
	60 m	3,686 m	145.18		0 m	44 m
33	197 ft	12,093 ft	331.82	ASPHALT	2,159 ft	148 ft
	60 m	3,686 m	325.20		658 m	45 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	WAS	109.90 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
33	DME	WA	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
11	LOC-ILS	WAS	109.90 MHz	18 nm	114.59	-	362 ft
				33 km	107.97		362 m
33	LOC-ILS	WA	110.30 MHz	18 nm	331.82	-	362 ft
				33 km	325.20		362 m
11	GS	WAS	109.90 MHz	10 nm	114.59	3.00	362 ft
				19 km	107.97		362 m
33	GS	WA	110.30 MHz	10 nm	331.82	3.00	362 ft
				19 km	325.20		362 m