

LIRF

Roma-Fiumicino "Leonardo da Vinci"

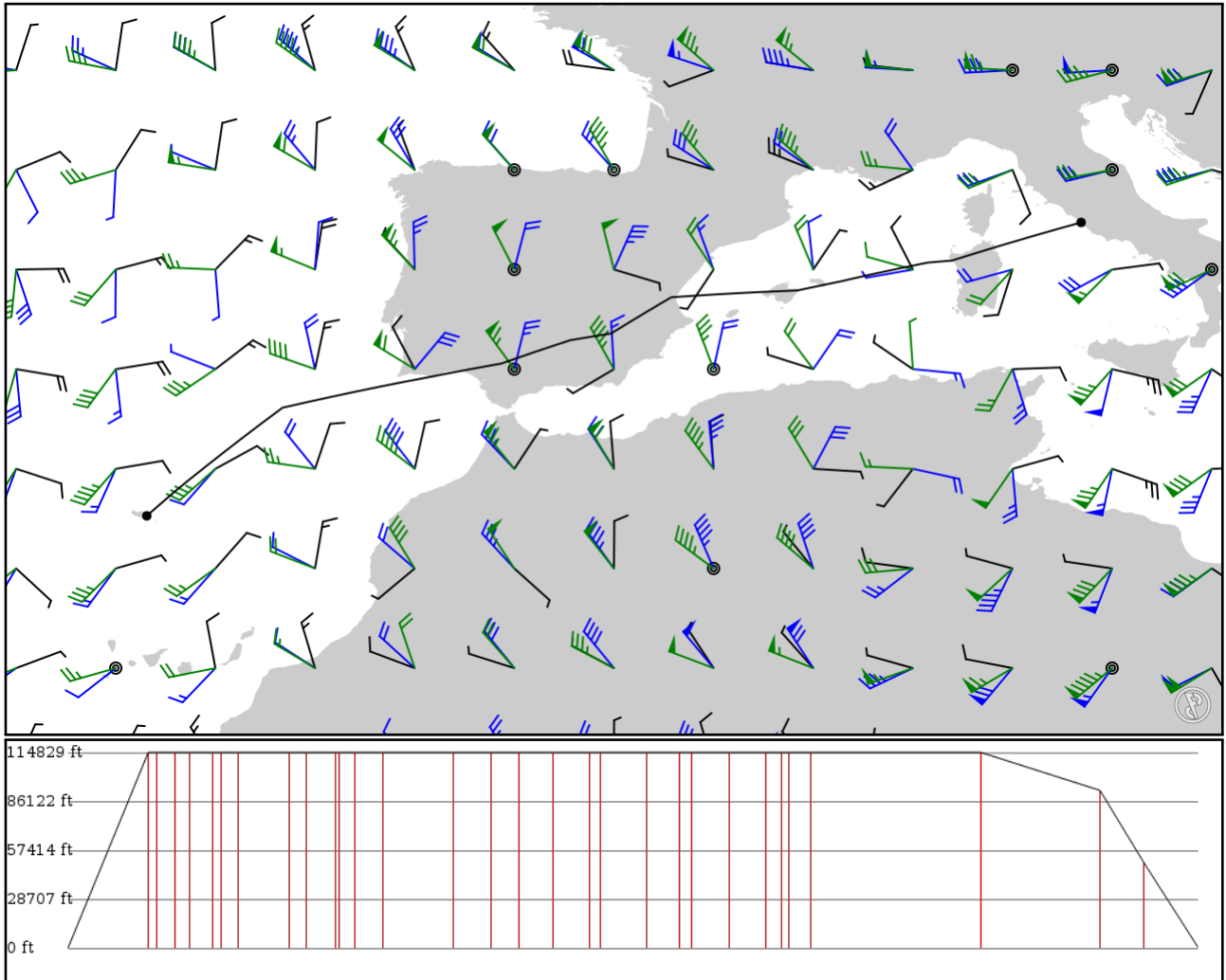
LPMA

Madeira/Funchal - Cristiano Ronaldo

2024/05/23 0449Z

LIRF RUXOP L5 ALG ELSAG **UM603** CDP **A33** EPAMA **UN733** VLC **UM985** YES **UN747** VULPE **R47** ONUBA **UN747** VFA
VFA **UN747** NARTA **B18** RAKUN LPMA

1513.81 nm / 2803.57 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
LIRF	-	41.81080	0 ft	-	Roma-Fiumicino	"Leonardo da Vinci"
APT	-	12.25090	0 m			
RUXOP	-	41.16920	35,000 ft	107	-	
FIX	-	10.00940	10,668 m			
ROMPO	L5	41.09890	35,000 ft	11	-	
FIX	AWY-HI	9.77083	10,668 m			
POZZO	L5	40.94580	35,000 ft	24	-	
FIX	AWY-HI	9.26639	10,668 m			
MINKA	L5	40.81920	35,000 ft	20	-	
FIX	AWY-HI	8.85556	10,668 m			
ALG	L5	40.62810	35,000 ft	30	ALGHERO	
VOR	AWY-HI	8.24389	10,668 m			
ELSAG	-	40.60810	35,000 ft	11	-	
FIX	-	8.00000	10,668 m			
ORKUM	UM603	40.56390	35,000 ft	23	-	
FIX	AWY-HI	7.48278	10,668 m			
BAVON	UM603	40.26610	35,000 ft	67	-	
FIX	AWY-HI	6.05611	10,668 m			
INPEK	UM603	40.15810	35,000 ft	23	-	
FIX	AWY-HI	5.56000	10,668 m			
RIPAL	UM603	39.97810	35,000 ft	37	-	
FIX	AWY-HI	4.77139	10,668 m			
MORSS	UM603	39.95670	35,000 ft	4	-	
FIX	AWY-HI	4.66667	10,668 m			
MHN	UM603	39.86360	35,000 ft	21	MENORCA	
VOR	AWY-HI	4.21631	10,668 m			
CDP	UM603	39.69770	35,000 ft	37	CAPDEPERA	
VOR	AWY-HI	3.43436	10,668 m			
EPAMA	A33	39.60310	35,000 ft	95	-	
FIX	AWY-LO	1.38038	10,668 m			
ARGOR	UN733	39.53860	35,000 ft	50	-	
FIX	AWY-HI	0.29872	10,668 m			
VLC	UN733	39.48560	35,000 ft	36	VALENCIA	
VOR	AWY-HI	-0.48306	10,668 m			
ASTRO	UM985	39.02440	35,000 ft	45	-	
FIX	AWY-HI	-1.26300	10,668 m			
XEBAR	UM985	38.52110	35,000 ft	49	-	
FIX	AWY-HI	-2.09278	10,668 m			
YES	UM985	38.36080	35,000 ft	15	YESTE	
VOR	AWY-HI	-2.35278	10,668 m			
BLN	UN747	38.15250	35,000 ft	61	BAILEN	
VOR	AWY-HI	-3.62500	10,668 m			
KUKAL	UN747	37.86870	35,000 ft	43	-	
FIX	AWY-HI	-4.48081	10,668 m			
VULPE	UN747	37.76120	35,000 ft	16	-	
FIX	AWY-HI	-4.79844	10,668 m			
SVL	R47	37.42760	35,000 ft	50	SEVILLE	
VOR	AWY-LO	-5.76222	10,668 m			
ONUBA	R47	37.24670	35,000 ft	48	-	
FIX	AWY-LO	-6.76000	10,668 m			
OSLEP	UN747	37.16540	35,000 ft	21	-	
FIX	AWY-HI	-7.19183	10,668 m			
MINTA	UN747	37.12880	35,000 ft	9	-	

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-7.38333	10,668 m		
VFA	UN747	37.01350	35,000 ft	29	FARO
VOR	AWY-HI	-7.97500	10,668 m		
VFA	-	37.01350	35,000 ft	0	FARO VOR-DME
DME	-	-7.97501	10,668 m		
NARTA	UN747	36.05640	35,000 ft	228	-
FIX	AWY-HI	-12.55810	10,668 m		
RULET	B18	34.25170	28,200 ft	158	-
FIX	AWY-LO	-14.91560	8,595 m		
RAKUN	B18	33.55690	15,300 ft	60	-
FIX	AWY-LO	-15.78140	4,663 m		
LPMA	-	32.69790	0 ft	71	Madeira/Funchal - Cristiano Ronaldo
APT	-	-16.77440	0 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 230420Z VRB02KT 9999 SCT020 14/13 Q1017 NOSIG

TAF

TAF LIRF 222300Z 2300/2406 15008KT 9999 SCT020 BECMG 2308/2310 24013KT BECMG 2318/2320 VRB05KT

Frequencies

REC - 120.17 MHz - ATIS ARRIVAL
REC - 121.85 MHz - ATIS DEPARTURE
GND - 121.72 MHz - FIUME APRON
GND - 121.90 MHz - FIUME GROUND
TWR - 127.62 MHz - FIUME TOWER
TWR - 118.70 MHz - FIUME TOWER
DEP - 131.10 MHz - ROMA DEPARTURE
APP - 125.50 MHz - ROMA ARRIVAL
APP - 131.25 MHz - ROMA DIRECT

REC - 126.12 MHz - ATIS ARRIVAL
CLD - 121.80 MHz - CLEARANCE DELIVERY
GND - 121.67 MHz - FIUME GROUND
GND - 122.12 MHz - FIUME GROUND
TWR - 123.72 MHz - FIUME TOWER
DEP - 130.90 MHz - ROMA DEPARTURE
APP - 127.95 MHz - ROMA ARRIVAL
APP - 119.20 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