

# LIRF

Roma Fiumicino Leonardo Da Vinci

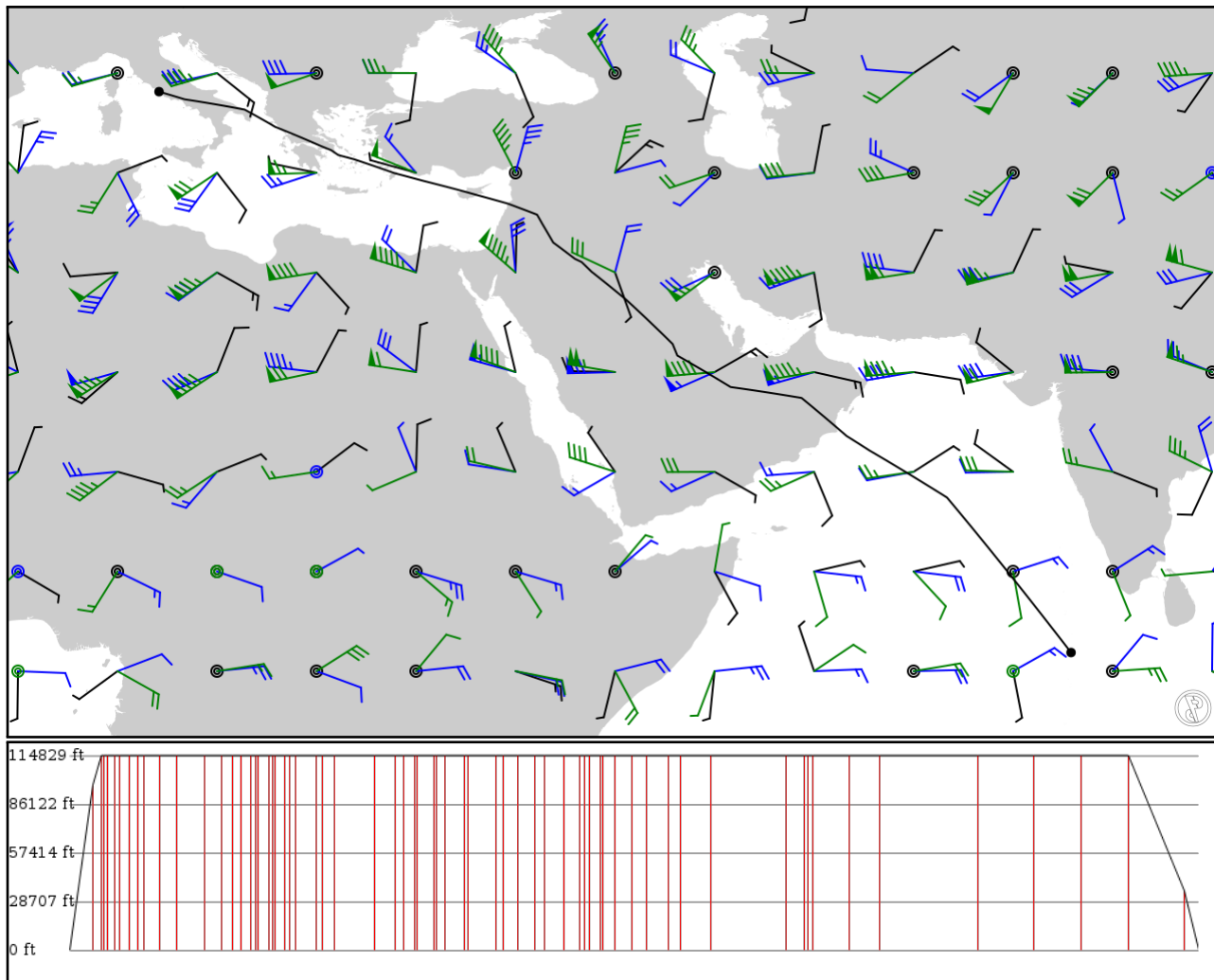
# VRMM

MALE INTL

2024/05/20 0744Z

LIRF TEA **UL995** RDS **UM601** DASNI **UR19** LCA **UM601** BALMA **R655** CAK **J222** BASEM **R785** ZELAF **UR785** RASLI  
**UP559** GADLI **UT503** KIA **A417** RESAL **UN315** LOTOS **N315** ASPUX **UL425** DONSA **R456** LELEM VRMM

4068.29 nm / 7534.48 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: no

- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIRF	-	41.81081	0 ft	-	Roma Fiumicino Leonardo Da Vinci
APT	-	12.25090	0 m		
TEA	-	41.29665	29,700 ft	83	TEANO VOR-DME
VOR	-	13.97055	9,053 m		
AKAMO	UL995	41.19083	35,000 ft	31	-
FIX	AWY-HI	14.65333	10,668 m		
AMSOR	UL995	41.15722	35,000 ft	9	-
FIX	AWY-HI	14.86917	10,668 m		
EKTOL	UL995	41.10778	35,000 ft	13	-
FIX	AWY-HI	15.17139	10,668 m		
DOGUS	UL995	41.02000	35,000 ft	24	-
FIX	AWY-HI	15.70333	10,668 m		
TOPNO	UL995	40.95167	35,000 ft	18	-
FIX	AWY-HI	16.10778	10,668 m		
LUXIL	UL995	40.81917	35,000 ft	35	-
FIX	AWY-HI	16.87083	10,668 m		
ROBOT	UL995	40.70972	35,000 ft	28	-
FIX	AWY-HI	17.46944	10,668 m		
BRD	UL995	40.61083	35,000 ft	25	BRINDISI VORTAC
VOR	AWY-HI	18.00278	10,668 m		
TIGRA	UL995	40.05667	35,000 ft	56	-
FIX	AWY-HI	19.00000	10,668 m		
KRK	UL995	39.44389	35,000 ft	61	KERKIRA VOR-DME
VOR	AWY-HI	20.07278	10,668 m		
VARDI	UL995	38.67194	35,000 ft	99	-
FIX	AWY-HI	21.95111	10,668 m		
GERMI	UL995	38.16556	35,000 ft	63	-
FIX	AWY-HI	23.12444	10,668 m		
ATV	UL995	37.88861	35,000 ft	36	ATHINAI VOR-DME
VOR	AWY-HI	23.81444	10,668 m		
KEA	UL995	37.55719	35,000 ft	30	KEA VOR-DME
VOR	AWY-HI	24.29783	10,668 m		
VARIX	UL995	37.36389	35,000 ft	36	-
FIX	AWY-HI	25.03417	10,668 m		
RIPLI	UL995	37.27583	35,000 ft	16	-
FIX	AWY-HI	25.36278	10,668 m		
PIDAX	UL995	37.22806	35,000 ft	7	-
FIX	AWY-HI	25.51139	10,668 m		
AKINA	UL995	36.98028	35,000 ft	38	-
FIX	AWY-HI	26.24861	10,668 m		
LURUS	UL995	36.88917	35,000 ft	13	-
FIX	AWY-HI	26.51694	10,668 m		
KOPAR	UL995	36.83028	35,000 ft	8	-
FIX	AWY-HI	26.68861	10,668 m		
USINI	UL995	36.59944	35,000 ft	34	-
FIX	AWY-HI	27.35250	10,668 m		
ASIMI	UL995	36.46556	35,000 ft	19	-
FIX	AWY-HI	27.73111	10,668 m		
RDS	UL995	36.34111	35,000 ft	18	RODOS VOR-DME
VOR	AWY-HI	28.08250	10,668 m		
EXELA	UM601	35.95556	35,000 ft	74	-
FIX	AWY-HI	29.54778	10,668 m		
EVENO	UM601	35.83333	35,000 ft	23	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	30.00000	10,668 m		
DASNI	UM601	35.61667	35,000 ft	43	-
FIX	AWY-HI	30.85000	10,668 m		
LCA	UR19	34.87333	35,000 ft	143	LARNACA VOR-DME
VOR	AWY-HI	33.62667	10,668 m		
BALMA	UM601	34.48333	35,000 ft	74	-
FIX	AWY-HI	35.05000	10,668 m		
CAK	R655	34.29898	35,000 ft	34	CHEKKA VOR-DME
VOR	AWY-HI	35.69968	10,668 m		
LATEB	J222	34.03167	35,000 ft	38	-
FIX	AWY-HI	36.41000	10,668 m		
LOTAX	J222	33.98333	35,000 ft	7	-
FIX	AWY-HI	36.54000	10,668 m		
BASEM	J222	33.56028	35,000 ft	61	-
FIX	AWY-HI	37.65194	10,668 m		
ABBAS	R785	33.43333	35,000 ft	8	-
FIX	AWY-HI	37.72626	10,668 m		
ZELAF	R785	32.94894	35,000 ft	32	-
FIX	AWY-HI	37.99979	10,668 m		
RASLI	UR785	31.90667	35,000 ft	69	-
FIX	AWY-HI	38.61333	10,668 m		
TRF	UP559	31.69331	35,000 ft	14	TURAIIF VOR-DME
VOR	AWY-HI	38.73469	10,668 m		
KAVID	UP559	30.59778	35,000 ft	99	-
FIX	AWY-HI	40.19639	10,668 m		
GADLI	UP559	30.38639	35,000 ft	26	-
FIX	AWY-HI	40.64028	10,668 m		
PAXAN	UT503	29.73833	35,000 ft	52	-
FIX	AWY-HI	41.30917	10,668 m		
ORSAL	UT503	29.04667	35,000 ft	61	-
FIX	AWY-HI	42.17944	10,668 m		
TAMRO	UT503	28.64389	35,000 ft	35	-
FIX	AWY-HI	42.67972	10,668 m		
TOTAD	UT503	27.84528	35,000 ft	70	-
FIX	AWY-HI	43.65111	10,668 m		
PASIT	UT503	27.16972	35,000 ft	56	-
FIX	AWY-HI	44.38139	10,668 m		
RARLO	UT503	26.99417	35,000 ft	14	-
FIX	AWY-HI	44.56944	10,668 m		
SERPU	UT503	26.76889	35,000 ft	18	-
FIX	AWY-HI	44.80917	10,668 m		
LABIS	UT503	26.30417	35,000 ft	38	-
FIX	AWY-HI	45.29861	10,668 m		
GOBMO	UT503	26.17028	35,000 ft	11	-
FIX	AWY-HI	45.43861	10,668 m		
METNI	UT503	25.62083	35,000 ft	45	-
FIX	AWY-HI	46.00861	10,668 m		
KIA	UT503	24.88606	35,000 ft	60	KING KHALED VORTAC
VOR	AWY-HI	46.75939	10,668 m		
RESAL	A417	24.11361	35,000 ft	49	-
FIX	AWY-HI	47.07417	10,668 m		
RAPMA	UN315	23.38222	35,000 ft	82	-
FIX	AWY-HI	48.34111	10,668 m		
DEGNO	UN315	22.99610	35,000 ft	43	-
FIX	AWY-HI	48.99819	10,668 m		
LOTOS	UN315	22.00000	35,000 ft	109	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	50.65333	10,668 m		
SITOL	N315	21.26778	35,000 ft	269	-
FIX	AWY-HI	55.42056	10,668 m		
VELIK	N315	20.55611	35,000 ft	64	-
FIX	AWY-HI	56.28222	10,668 m		
ORSIT	N315	20.38500	35,000 ft	15	-
FIX	AWY-HI	56.48750	10,668 m		
MOBAB	N315	20.17556	35,000 ft	18	-
FIX	AWY-HI	56.73750	10,668 m		
KUTVI	N315	18.71833	35,000 ft	130	-
FIX	AWY-HI	58.44500	10,668 m		
ASPUX	N315	17.73433	35,000 ft	106	-
FIX	AWY-HI	60.00106	10,668 m		
DONSA	UL425	14.58847	35,000 ft	354	-
FIX	AWY-HI	65.19261	10,668 m		
GOLEM	R456	11.96092	35,000 ft	202	-
FIX	AWY-HI	67.37039	10,668 m		
ESMIT	R456	9.73385	35,000 ft	170	-
FIX	AWY-HI	69.17209	10,668 m		
BIBGO	R456	7.50181	35,000 ft	170	-
FIX	AWY-HI	70.94661	10,668 m		
LELEM	R456	4.85389	10,700 ft	201	-
FIX	AWY-HI	73.01750	3,261 m		
VRMM	-	4.19183	0 ft	50	MALE INTL
APT	-	73.52913	0 m		

## LIRF

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 3

Elevation: 13 ft / 4 m  
Location: 41.810800 12.250900  
Magnetic Var: 3.668 E

## METAR

LIRF 200720Z 10003KT 050V150 CAVOK 22/17 Q1010 NOSIG

## TAF

TAF LIRF 200500Z 2006/2112 VRB04KT 9999 SCT040 BECMG 2009/2011 15010KT TEMPO 2010/2016 4000 TSRA BECMG 2017/2019 V

## 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

## VRMM

Region: MALDIVES  
Timezone: INDIAN/MALDIVES  
Runways: 1

Elevation: 5 ft / 2 m  
Location: 4.191670 73.529200  
Magnetic Var: 2.348 W

## METAR

VRMM 200700Z 25020KT 9999 SCT017 FEW018CB BKN260 32/28 Q1007 CB W TEMPO 27020G35KT 3000 SHRA

## TAF

TAF VRMM 200500Z 2006/2112 26022KT 9999 SCT018TCU BKN120 TEMPO 2006/2012 27025G40KT 3000 SHRA SCT016CB

## Frequencies

APP - 119.70 MHz - MALÉ APPROACH  
GND - 121.60 MHz - MALÉ GROUND

TWR - 118.10 MHz - MALÉ TOWER  
REC - 125.50 MHz - MALÉ INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	148 ft	10,558 ft	179.06	ASPHALT	331 ft	0 ft
	45 m	3,218 m	181.41		101 m	0 m
36	148 ft	10,558 ft	359.06	ASPHALT	951 ft	59 ft
	45 m	3,218 m	1.41		290 m	18 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36	DME	IML	108.70 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
36	LOC-ILS	IML	108.70 MHz	18 nm	359.09	-	3 ft
				33 km	1.44		3 m
36	GS	IML	108.70 MHz	10 nm	359.09	3.00	3 ft
				19 km	1.44		3 m