

FMMI

Ivato Int'l

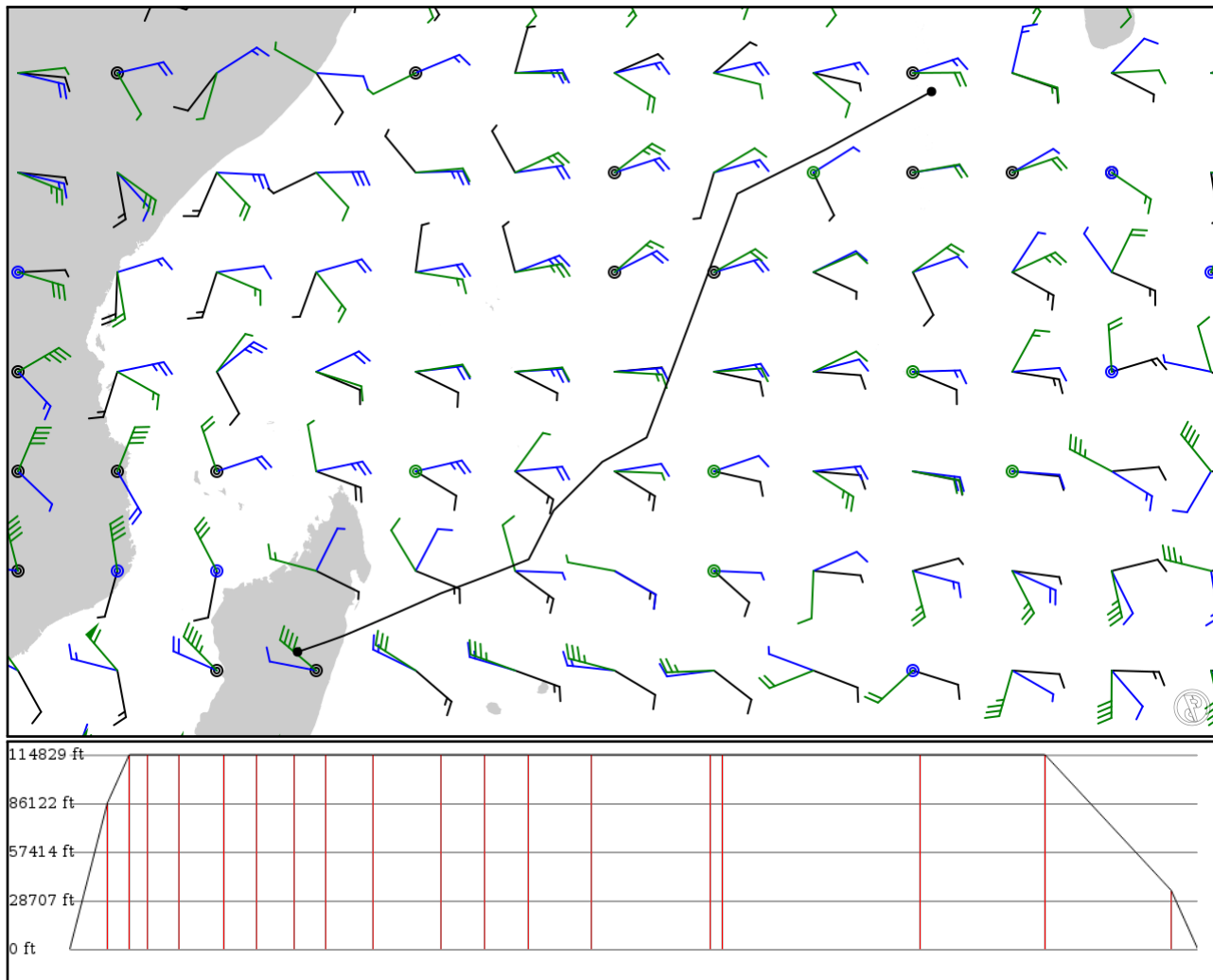
VRMM

Male Ibrahim Nasir International Airport

2024/05/15 0535Z

FMMI IXARI **UR348** RUPIG **R348** EGLET -1300S05800E -1200S05900E -1100S06000E KANDA **UA474** MURUS **A474**
MONTO **G465** ESKOL VRMM

2198.67 nm / 4071.93 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
FMMI	-	-18.79700	0 ft	-	Ivato Int'l
APT	-	47.47880	0 m		
IXARI	-	-18.37940	26,300 ft	73	-
FIX	-	48.69690	8,016 m		
MT	UR348	-18.12430	35,000 ft	42	TOAMASINA
VOR	AWY-HI	49.39420	10,668 m		
IXAVA	UR348	-17.88280	35,000 ft	35	-
FIX	AWY-HI	49.96390	10,668 m		
TIGUS	UR348	-17.45080	35,000 ft	63	-
FIX	AWY-HI	50.96940	10,668 m		
IXAMO	UR348	-16.84640	35,000 ft	87	-
FIX	AWY-HI	52.34920	10,668 m		
MAEVA	UR348	-16.39580	35,000 ft	64	-
FIX	AWY-HI	53.35860	10,668 m		
TIDOB	UR348	-15.96170	35,000 ft	72	-
FIX	AWY-HI	54.52440	10,668 m		
RUPIG	UR348	-15.59000	35,000 ft	60	-
FIX	AWY-HI	55.50000	10,668 m		
EGLET	R348	-15.00000	35,000 ft	92	-
FIX	AWY-HI	56.97580	10,668 m		
-1300S05800E	-	-13.00000	35,000 ft	134	-
LATLON	-	58.00000	10,668 m		
-1200S05900E	-	-12.00000	35,000 ft	83	-
LATLON	-	59.00000	10,668 m		
-1100S06000E	-	-11.00000	35,000 ft	84	-
LATLON	-	60.00000	10,668 m		
KANDA	-	-10.00000	35,000 ft	123	-
FIX	-	61.82250	10,668 m		
TOPAN	UA474	-6.36833	35,000 ft	232	-
FIX	AWY-HI	63.19080	10,668 m		
MURUS	UA474	-5.99722	35,000 ft	23	-
FIX	AWY-HI	63.32920	10,668 m		
MONTO	A474	0.00222	35,000 ft	384	-
FIX	AWY-HI	65.54860	10,668 m		
ELKEL	G465	1.81889	35,000 ft	244	-
FIX	AWY-HI	69.18330	10,668 m		
ESKOL	G465	3.79472	10,600 ft	247	-
FIX	AWY-HI	72.79750	3,231 m		
VRMM	-	4.19175	0 ft	49	Male Ibrahim Nasir International Airport
APT	-	73.52920	0 m		

FMMI

Region: COMOROS, MAYOTTE, RÉUNION AND MADAGASCARElevation: 4,198 ft / 1,280 m
Timezone: INDIAN/ANTANANARIVOLocation: -18.796900 47.478800
Runways: 1Magnetic Var: 15.333 W

METAR

FMMI 150500Z 15010KT 120V180 9999 FEW017 BKN020 16/13 Q1022 NOSIG

TAF

TAF FMMI 142300Z 1500/1606 13010KT 9999 FEW017 SCT020= TAF FMEE 142300Z 1500/1606 12012KT 9999 FEW030 BECMG 1504/

Frequencies

TWR - 120.10 MHz - IVATO TOWER

APP - 125.70 MHz - ANTANANARIVO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	10,157 ft	98.96	ASPHALT	0 ft	194 ft
	45 m	3,096 m	114.30		0 m	59 m
29	148 ft	10,157 ft	278.95	ASPHALT	0 ft	200 ft
	45 m	3,096 m	294.29		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IO	109.50 MHz	18 nm	98.89	-	4,125 ft
				33 km	114.22		4,125 m
11	GS	IO	109.50 MHz	10 nm	99.82	3.00	4,198 ft
				19 km	115.16		4,198 m

VRMM

Region: MALDIVES
Timezone: INDIAN/MALDIVES
Runways: 1

Elevation: 5 ft / 2 m
Location: 4.191670 73.529200
Magnetic Var: 2.349 W

METAR

VRMM 150500Z 27011KT 9999 FEW018 FEW019CB SCT120 BKN270 32/28 Q1010 CB WNW NOSIG

TAF

VRMM 142300Z 1500/1606 25012KT 9999 SCT017TCU OVC110 TEMPO 1500/1506 4000 TSRA SCT017CB

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