FMMA

ANTANANARIVO ARIVONIMAMO

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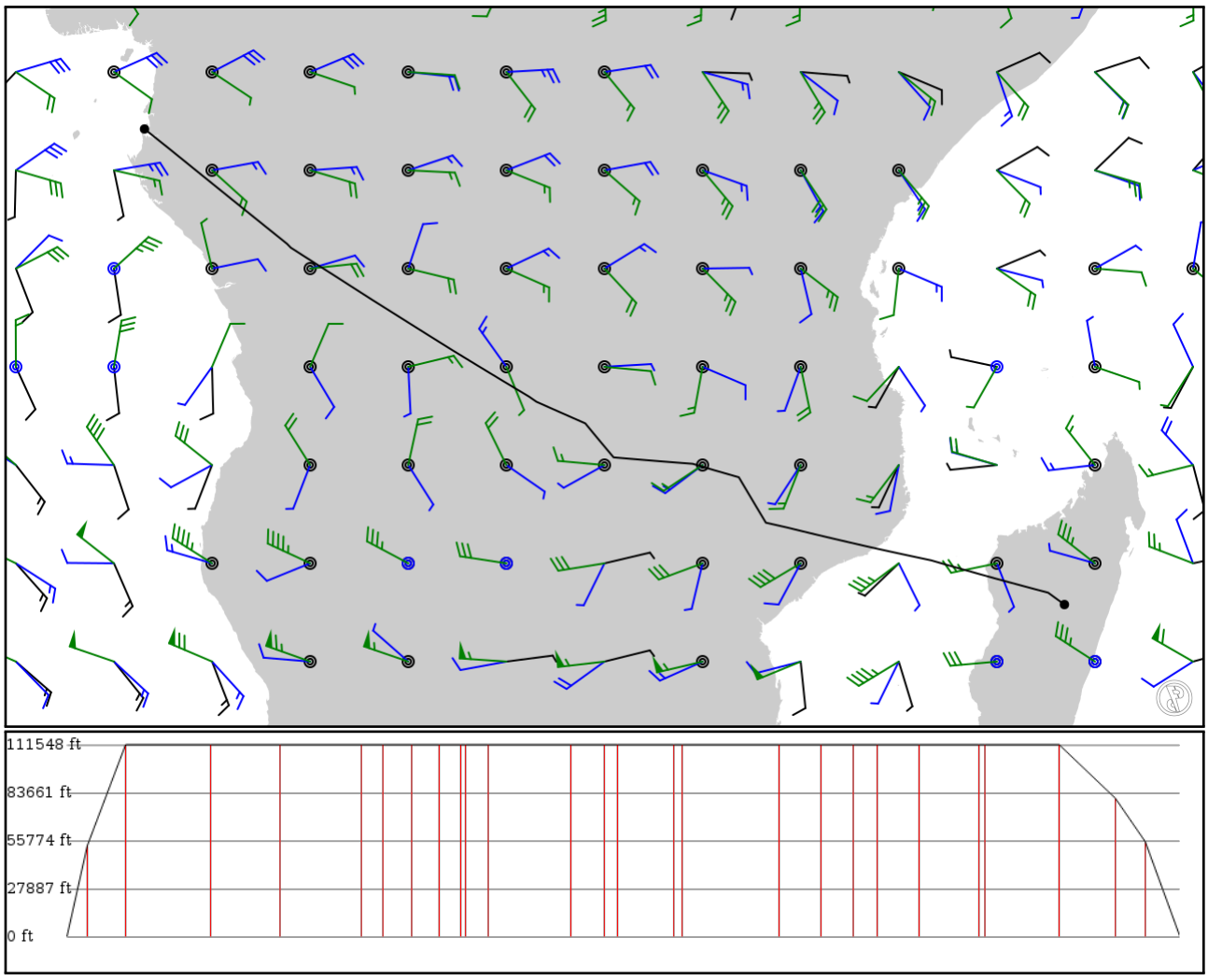
FOOL

Leon M Ba

2024/03/29 0448Z

FMMA DOBAR **UA400** VCL **UR410** DVL **UA406** BESHO **UA406F** KSA BZ **UG856** VOSAL **G856F** GAKAL FOOL

2581.64 nm / 4781.19 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
FMMA APT	–	-19.02900 47.17181	0 ft 0 m	–	ANTANANARIVO ARIVONIMAMO
DOBAR FIX	–	-18.54083 46.50194	16,100 ft 4,907 m	48	–
TIDAL FIX	UA400 AWY-HI	-18.13694 44.98278	34,000 ft 10,363 m	89	–
GADNO FIX	UA400 AWY-HI	-17.21667 41.70000	34,000 ft 10,363 m	195	–
NAPLU FIX	UA400 AWY-HI	-16.61625 38.93185	34,000 ft 10,363 m	163	–
MELNA FIX	UA400 AWY-HI	-15.86465 35.75677	34,000 ft 10,363 m	188	–
VCL VOR	UA400 AWY-HI	-15.67383 34.91646	34,000 ft 10,363 m	49	CHILEKA VOR-DME
TETEM FIX	UR410 AWY-HI	-14.71724 34.34450	34,000 ft 10,363 m	66	–
DVL VOR	UR410 AWY-HI	-13.81260 33.80782	34,000 ft 10,363 m	62	LILONGWE VOR-DME
DVL08 FIX	UA406 AWY-HI	-13.57789 32.98891	34,000 ft 10,363 m	49	–
AXEBO FIX	UA406 AWY-HI	-13.52944 32.81667	34,000 ft 10,363 m	10	–
VMF VOR	UA406 AWY-HI	-13.26000 31.91500	34,000 ft 10,363 m	55	MFUWE VOR-DME
VND VOR	UA406 AWY-HI	-12.99833 28.66667	34,000 ft 10,363 m	190	NDOLA VOR-DME
BESHO FIX	UA406 AWY-HI	-12.00163 27.83210	34,000 ft 10,363 m	77	–
LUB VOR	UA406F AWY-HI	-11.60389 27.50542	34,000 ft 10,363 m	30	LUBUMBASHI VOR-DME
KWZ NDB	UA406F AWY-HI	-10.71841 25.49982	34,000 ft 10,363 m	129	KOLWEZI NDB
VISMA FIX	UA406F AWY-HI	-10.51009 25.19981	34,000 ft 10,363 m	21	–
SENAL FIX	UA406F AWY-HI	-8.57359 21.99973	34,000 ft 10,363 m	222	–
PORAT FIX	UA406F AWY-HI	-7.71167 20.62167	34,000 ft 10,363 m	96	–
ULVAS FIX	UA406F AWY-HI	-7.02500 19.53000	34,000 ft 10,363 m	76	–
SHIMA FIX	UA406F AWY-HI	-6.53210 18.74464	34,000 ft 10,363 m	55	–
POMSA FIX	UA406F AWY-HI	-5.65167 17.37168	34,000 ft 10,363 m	97	–
KSA VOR	UA406F AWY-HI	-4.40474 15.41820	34,000 ft 10,363 m	138	NDJILI VOR-DME
BZ VOR	–	-4.24561 15.26381	34,000 ft 10,363 m	13	BRAZZAVILLE MAYA MAYA VOR-DME
VOSAL FIX	UG856 AWY-HI	-2.46472 13.04722	34,000 ft 10,363 m	170	–
PONOT FIX	G856F AWY-LO	-1.09306 11.34778	24,500 ft 7,468 m	131	–
GAKAL	G856F	-0.35917	16,800 ft	70	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	10.43972 5,121 m			
FOOL	-	0.45862 0 ft	78	Leon M Ba	
APT	-	9.41225 0 m			

FOOL

Region: GABON
Timezone: AFRICA/LIBREVILLE
Runways: 1

Elevation: 39 ft / 12 m
Location: 0.458442 9.412330
Magnetic Var: 1.110 W

METAR

FOOL 290400Z 18006KT 150V210 8000 FEW010 27/25 Q1008 NOSIG

TAF

TAF FOOL 282300Z 2900/3006 10006KT 8000 SCT012 TEMPO 2902/2909 3000 TSRA BKN010 FEW020CB

Frequencies

COM - 112.10 MHz - LIBREVILLE ATIS
TWR - 118.70 MHz - LIBREVILLE TOWER

APP - 126.50 MHz - LIBREVILLE APPROACH
GND - 121.70 MHz - LIBREVILLE GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft	9,852 ft	154.26	ASPHALT	0 ft	213 ft
	45 m	3,003 m	155.37		0 m	65 m
34	148 ft	9,852 ft	334.26	ASPHALT	0 ft	210 ft
	45 m	3,003 m	335.37		0 m	64 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	LB	109.50 MHz	18 nm	-	-	39 ft
				33 km	-		39 m
16	LOC-ILS	LB	109.50 MHz	18 nm	154.26	-	39 ft
				33 km	155.37		39 m
16	GS	LB	109.50 MHz	10 nm	154.26	3.00	39 ft
				19 km	155.37		39 m