

FTTJ

N'Diamena Hassan Djamous

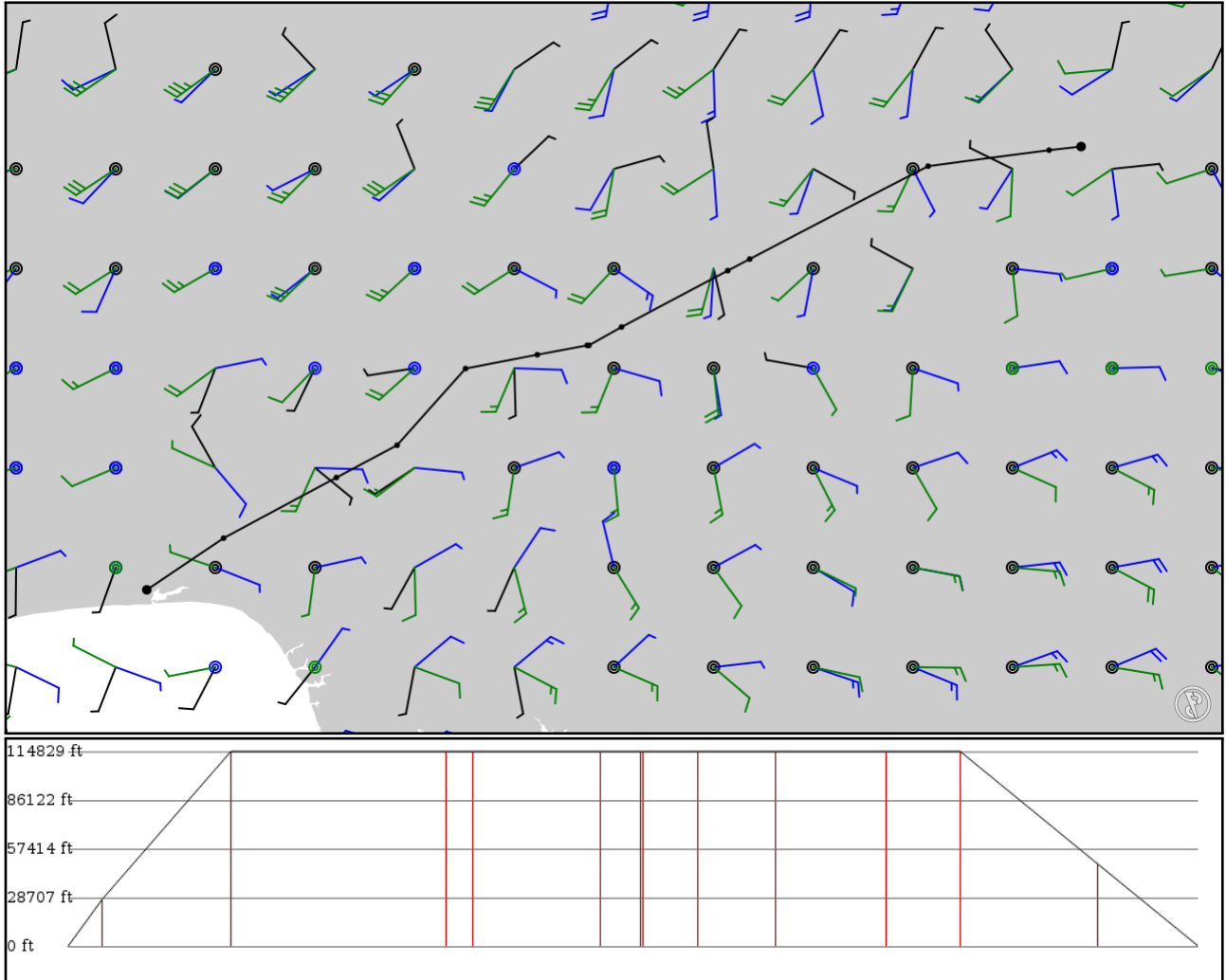
DNMM

Murtala Muhammed Int'l

2024/05/21 0411Z

FTTJ KELAK **UG660** MIU **UG626** JOS JOS **UJ332** EDEKO **UH340** ERAMI DNMM

785.18 nm / 1454.15 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
FTTJ	-	12.13370	0 ft	-	N'Diamena Hassan Djamous
APT	-	15.03400	0 m		
KELAK	-	12.08830	8,400 ft	23	-
FIX	-	14.63270	2,560 m		
MIU	UG660	11.88820	35,000 ft	89	MAIDUGURI
VOR	AWY-HI	13.11670	10,668 m		
POSIB	UG626	10.72340	35,000 ft	149	-
FIX	AWY-HI	10.87930	10,668 m		
IKTAM	UG626	10.57840	35,000 ft	18	-
FIX	AWY-HI	10.60430	10,668 m		
BORNA	UG626	9.87149	35,000 ft	89	-
FIX	AWY-HI	9.27248	10,668 m		
JOS	UG626	9.64197	35,000 ft	27	JOS
VOR	AWY-HI	8.86401	10,668 m		
JOS	-	9.64219	35,000 ft	1	JOS VOR-DME
DME	-	8.84300	10,668 m		
USKIP	UJ332	9.52456	35,000 ft	37	-
FIX	AWY-HI	8.21707	10,668 m		
EDEKO	UJ332	9.35148	35,000 ft	54	-
FIX	AWY-HI	7.31760	10,668 m		
BISAP	UH340	8.39031	35,000 ft	76	-
FIX	AWY-HI	6.45925	10,668 m		
GEGBA	UH340	7.98500	35,000 ft	51	-
FIX	AWY-HI	5.69833	10,668 m		
ERAMI	UH340	7.22542	14,800 ft	95	-
FIX	AWY-HI	4.28422	4,511 m		
DNMM	-	6.57738	0 ft	69	Murtala Muhammed Int'l
APT	-	3.32135	0 m		

FTTJ

Region: CHAD
Timezone: AFRICA/NDJAMENA
Runways: 1

Elevation: 967 ft / 295 m
Location: 12.133700 15.034000
Magnetic Var: 1.827 E

METAR

FTTJ 210300Z 17003KT 6000 NSC 32/10 Q1007 NOSIG

TAF

TAF FTTJ 202300Z 2100/2206 18004KT 6000 NSC TEMPO 2105/2108 4000 DU TEMPO 2107/2111 24010KT TEMPO 2116/2119 4000 D

Frequencies

TWR - 119.70 MHz -

REC - 120.50 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	9,219 ft	45.73	ASPHALT	0 ft	0 ft
	45 m	2,810 m	43.90		0 m	0 m
23	148 ft	9,219 ft	225.74	ASPHALT	0 ft	0 ft
	45 m	2,810 m	223.91		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	IFL	109.90 MHz	18 nm	45.80	-	968 ft
				33 km	43.97		968 m
05	GS	IFL	109.90 MHz	10 nm	46.44	3.00	968 ft
				19 km	44.61		968 m

DNMM

Region: NIGERIA
Timezone: AFRICA/LAGOS
Runways: 2

Elevation: 133 ft / 41 m
Location: 6.577380 3.321350
Magnetic Var: 1.559 W

METAR

DNMM 210300Z VRB02KT 9999 SCT012 28/26 Q1011 NOSIG

TAF

TAF DNMM 202300Z 2100/2206 VRB02KT 9999 SCT012 BECMG 2108/2110 23010KT BKN013 FEW020CB TEMPO 2110/2116 TS BECMG 2

Frequencies

GND - 121.90 MHz -
REC - 123.80 MHz - ATIS

TWR - 118.10 MHz -
APP - 124.30 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	197 ft	12,807 ft	180.00	ASPHALT	0 ft	384 ft
	60 m	3,904 m	181.56		0 m	117 m
36L	197 ft	12,807 ft	0.00	ASPHALT	0 ft	387 ft
	60 m	3,904 m	1.56		0 m	118 m
18L	148 ft	9,014 ft	180.00	ASPHALT	0 ft	171 ft
	45 m	2,748 m	181.56		0 m	52 m
36R	148 ft	9,014 ft	0.00	ASPHALT	0 ft	187 ft
	45 m	2,748 m	1.56		0 m	57 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	DME	ILA	108.10 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
18R	DME	ILB	109.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
18L	LOC-ILS	ILA	110.30 MHz	18 nm	180.00	-	133 ft
				33 km	181.56		133 m
18R	LOC-ILS	ILB	108.10 MHz	18 nm	180.00	-	133 ft
				33 km	181.56		133 m
18L	GS	ILA	110.30 MHz	10 nm	180.00	3.00	133 ft
				19 km	181.56		133 m
18R	GS	ILB	108.10 MHz	10 nm	180.00	3.00	133 ft
				19 km	181.56		133 m