

DNMM

Murtala Muhammed Int'l

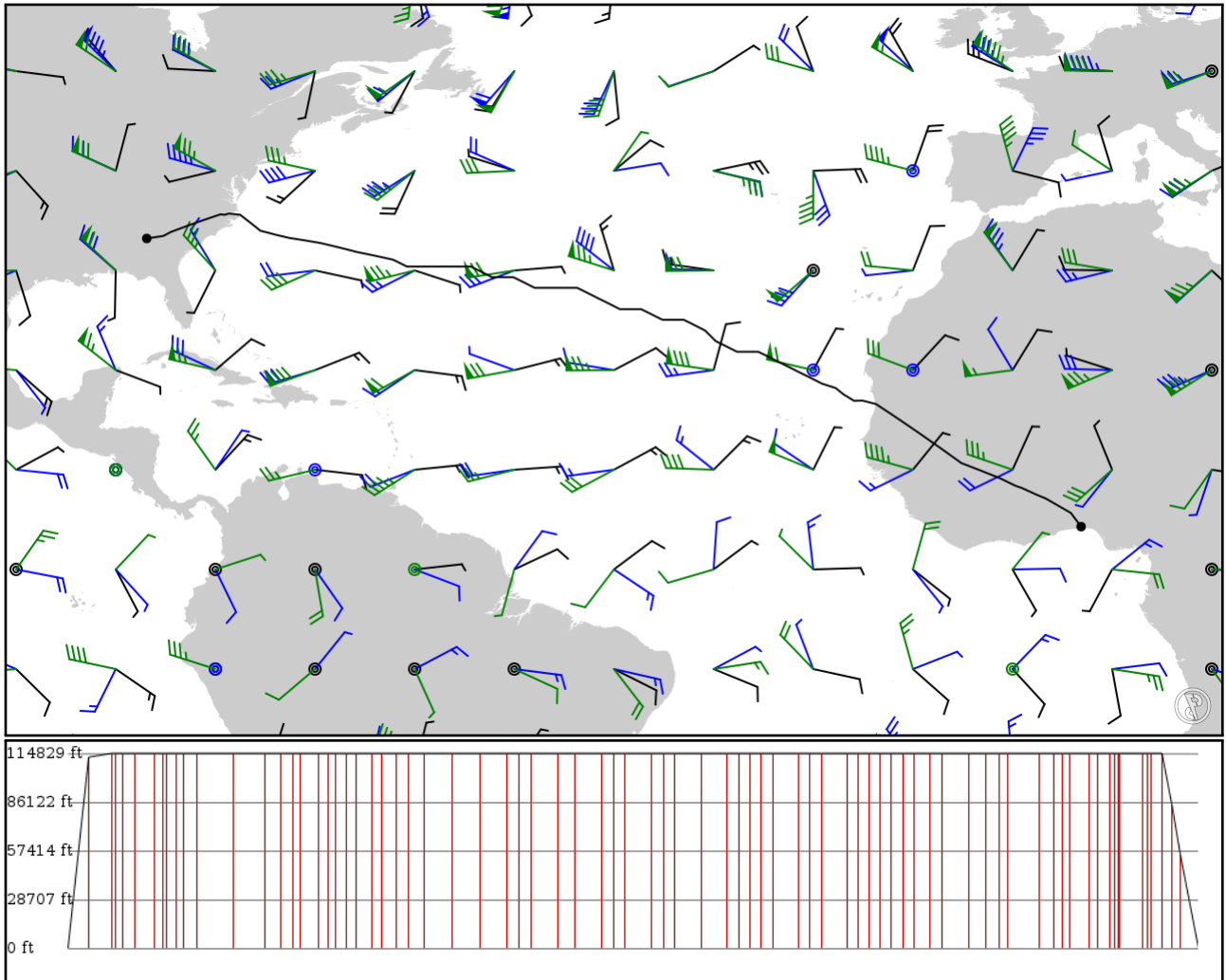
KATL

Hartsfield-Jackson Atlanta Intl

2024/05/21 0611Z

DNMM KELEX **UM566** TLE **UA601** BKO **UA600** KETAS NULET BIMUT 1900N01900W GUNET 2000N02100W 2100N02300W
2200N02500W 2300N02700W 2300N02800W 2300N02900W 2400N03100W 2500N03200W 2600N03400W 2600N03500W
2600N03600W 2700N03800W 2700N03900W 2700N04000W 2800N04200W 2900N04400W 2900N04500W 2900N04600W
2900N04700W 2900N04800W 3000N05000W 3000N05100W 3000N05200W 3100N05400W 3100N05500W 3100N05600W
3100N05700W 3100N05800W 3100N05900W 3100N06000W WINGZ **M327** BDA **L457** ENAPI **M325** OXANA **AR8** OHPEA
GILMA WEA VR PELTO NUTZE **Q54** GRD **Q64** FIGEY KATL

5240.49 nm / 9705.39 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: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
DNMM	-	6.57738	0 ft	-	Murtala Muhammed Int'l
APT	-	3.32135	0 m		
KELEX	-	7.86318	34,300 ft	96	-
FIX	-	2.35713	10,455 m		
AMSIL	UM566	8.76803	35,000 ft	108	-
FIX	AWY-HI	0.78320	10,668 m		
ARISO	UM566	8.92444	35,000 ft	18	-
FIX	AWY-HI	0.51194	10,668 m		
LIPUS	UM566	9.22500	35,000 ft	35	-
FIX	AWY-HI	-0.01167	10,668 m		
TLE	UM566	9.57350	35,000 ft	53	TAMALE
VOR	AWY-HI	-0.84713	10,668 m		
BUGBU	UA601	10.20830	35,000 ft	91	-
FIX	AWY-HI	-2.25000	10,668 m		
NANGA	UA601	10.40830	35,000 ft	36	-
FIX	AWY-HI	-2.83333	10,668 m		
BIGOM	UA601	10.53080	35,000 ft	16	-
FIX	AWY-HI	-3.08444	10,668 m		
MOVOX	UA601	10.87670	35,000 ft	46	-
FIX	AWY-HI	-3.79583	10,668 m		
BD	UA601	11.14500	35,000 ft	36	BOBO-DIOULASSO
VOR	AWY-HI	-4.35086	10,668 m		
EBSUD	UA601	11.50190	35,000 ft	57	-
FIX	AWY-HI	-5.24833	10,668 m		
BKO	UA601	12.54660	35,000 ft	169	BAMAKO
VOR	AWY-HI	-7.92969	10,668 m		
TOBAS	UA600	14.03030	35,000 ft	150	-
FIX	AWY-HI	-9.99750	10,668 m		
AMTAK	UA600	14.73610	35,000 ft	72	-
FIX	AWY-HI	-10.99810	10,668 m		
KIMGA	UA600	15.30110	35,000 ft	57	-
FIX	AWY-HI	-11.80860	10,668 m		
TIPAD	UA600	15.59680	35,000 ft	30	-
FIX	AWY-HI	-12.23590	10,668 m		
MOKOD	UA600	16.41330	35,000 ft	84	-
FIX	AWY-HI	-13.42940	10,668 m		
POVIN	UA600	16.84670	35,000 ft	45	-
FIX	AWY-HI	-14.07110	10,668 m		
EGABU	UA600	17.19860	35,000 ft	36	-
FIX	AWY-HI	-14.59640	10,668 m		
IDINI	UA600	17.64310	35,000 ft	46	-
FIX	AWY-HI	-15.26580	10,668 m		
KETAS	UA600	18.09160	35,000 ft	47	-
FIX	AWY-HI	-15.94830	10,668 m		
NULET	-	18.41810	35,000 ft	74	-
FIX	-	-17.21670	10,668 m		
BIMUT	-	18.39160	35,000 ft	44	-
FIX	-	-18.00000	10,668 m		
1900N01900W	-	19.00000	35,000 ft	67	-
LATLON	-	-19.00000	10,668 m		
GUNET	-	19.59500	35,000 ft	54	-
FIX	-	-19.73500	10,668 m		
2000N02100W	-	20.00000	35,000 ft	75	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-21.00000	10,668 m		
2100N02300W	-	21.00000	35,000 ft	127	-
LATLON	-	-23.00000	10,668 m		
2200N02500W	-	22.00000	35,000 ft	126	-
LATLON	-	-25.00000	10,668 m		
2300N02700W	-	23.00000	35,000 ft	126	-
LATLON	-	-27.00000	10,668 m		
2300N02800W	-	23.00000	35,000 ft	55	-
LATLON	-	-28.00000	10,668 m		
2300N02900W	-	23.00000	35,000 ft	55	-
LATLON	-	-29.00000	10,668 m		
2400N03100W	-	24.00000	35,000 ft	125	-
LATLON	-	-31.00000	10,668 m		
2500N03200W	-	25.00000	35,000 ft	81	-
LATLON	-	-32.00000	10,668 m		
2600N03400W	-	26.00000	35,000 ft	123	-
LATLON	-	-34.00000	10,668 m		
2600N03500W	-	26.00000	35,000 ft	53	-
LATLON	-	-35.00000	10,668 m		
2600N03600W	-	26.00000	35,000 ft	53	-
LATLON	-	-36.00000	10,668 m		
2700N03800W	-	27.00000	35,000 ft	123	-
LATLON	-	-38.00000	10,668 m		
2700N03900W	-	27.00000	35,000 ft	53	-
LATLON	-	-39.00000	10,668 m		
2700N04000W	-	27.00000	35,000 ft	53	-
LATLON	-	-40.00000	10,668 m		
2800N04200W	-	28.00000	35,000 ft	122	-
LATLON	-	-42.00000	10,668 m		
2900N04400W	-	29.00000	35,000 ft	121	-
LATLON	-	-44.00000	10,668 m		
2900N04500W	-	29.00000	35,000 ft	52	-
LATLON	-	-45.00000	10,668 m		
2900N04600W	-	29.00000	35,000 ft	52	-
LATLON	-	-46.00000	10,668 m		
2900N04700W	-	29.00000	35,000 ft	52	-
LATLON	-	-47.00000	10,668 m		
2900N04800W	-	29.00000	35,000 ft	52	-
LATLON	-	-48.00000	10,668 m		
3000N05000W	-	30.00000	35,000 ft	120	-
LATLON	-	-50.00000	10,668 m		
3000N05100W	-	30.00000	35,000 ft	52	-
LATLON	-	-51.00000	10,668 m		
3000N05200W	-	30.00000	35,000 ft	52	-
LATLON	-	-52.00000	10,668 m		
3100N05400W	-	31.00000	35,000 ft	119	-
LATLON	-	-54.00000	10,668 m		
3100N05500W	-	31.00000	35,000 ft	51	-
LATLON	-	-55.00000	10,668 m		
3100N05600W	-	31.00000	35,000 ft	51	-
LATLON	-	-56.00000	10,668 m		
3100N05700W	-	31.00000	35,000 ft	51	-
LATLON	-	-57.00000	10,668 m		
3100N05800W	-	31.00000	35,000 ft	51	-
LATLON	-	-58.00000	10,668 m		
3100N05900W	-	31.00000	35,000 ft	51	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-59.00000	10,668 m		
3100N06000W	-	31.00000	35,000 ft	51	-
LATLON	-	-60.00000	10,668 m		
WINGZ	-	31.64180	35,000 ft	76	-
FIX	-	-61.28900	10,668 m		
YEPSY	M327	31.86460	35,000 ft	52	-
FIX	AWY-HI	-62.28740	10,668 m		
BDA	M327	32.36440	35,000 ft	125	BERMUDA
VOR	AWY-HI	-64.68960	10,668 m		
GUICE	L457	32.74040	35,000 ft	77	-
FIX	AWY-HI	-66.16140	10,668 m		
AWSOM	L457	33.02710	35,000 ft	61	-
FIX	AWY-HI	-67.34120	10,668 m		
ENAPI	L457	33.20600	35,000 ft	39	-
FIX	AWY-HI	-68.10600	10,668 m		
PERDO	M325	33.68720	35,000 ft	149	-
FIX	AWY-HI	-71.03700	10,668 m		
ONGOT	M325	33.98180	35,000 ft	65	-
FIX	AWY-HI	-72.30170	10,668 m		
NETSS	M325	34.19410	35,000 ft	41	-
FIX	AWY-HI	-73.10440	10,668 m		
OXANA	M325	34.36260	35,000 ft	34	-
FIX	AWY-HI	-73.75910	10,668 m		
TOMMZ	AR8	35.40240	35,000 ft	89	-
FIX	AWY-HI	-75.06380	10,668 m		
OHPEA	AR8	35.85750	35,000 ft	39	-
FIX	AWY-HI	-75.65130	10,668 m		
GILMA	-	35.97670	35,000 ft	51	-
FIX	-	-76.70340	10,668 m		
WEAVR	-	35.85390	35,000 ft	22	-
FIX	-	-77.13430	10,668 m		
PELTO	-	35.90510	35,000 ft	17	-
FIX	-	-77.48590	10,668 m		
NUTZE	-	35.84460	35,000 ft	10	-
FIX	-	-77.68240	10,668 m		
RAANE	Q54	35.15610	35,000 ft	106	-
FIX	AWY-HI	-79.69270	10,668 m		
AHOEY	Q54	35.01010	35,000 ft	21	-
FIX	AWY-HI	-80.09890	10,668 m		
CHYPS	Q54	34.88830	35,000 ft	17	-
FIX	AWY-HI	-80.43250	10,668 m		
NYLLA	Q54	34.57750	35,000 ft	45	-
FIX	AWY-HI	-81.28350	10,668 m		
GRD	Q54	34.25160	25,900 ft	47	GREENWOOD
VOR	AWY-HI	-82.15420	7,894 m		
FIGEY	Q64	33.87410	16,900 ft	42	-
FIX	AWY-HI	-82.87300	5,151 m		
KATL	-	33.63660	0 ft	78	Hartsfield-Jackson Atlanta Intl
APT	-	-84.42800	0 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 210500Z VRB02KT 9999 FEW012 28/26 Q1012 NOSIG

TAF

TAF DNMM 210500Z 2106/2212 VRB02KT 9999 SCT012 BECMG 2108/2110 22010KT BKN014 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

KATL

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 5

Elevation: 1,026 ft / 313 m
Location: 33.636600 -84.428000
Magnetic Var: 5.633 W

METAR

KATL 210552Z 13004KT 10SM FEW065 22/16 A3000 RMK AO2 SLP150 T02170156 10278 20217 55005

TAF

TAF KATL 210520Z 2106/2212 VRB03KT P6SM SCT070 SCT250 FM211500 12004KT P6SM FEW035 FEW050 FM220100 16003KT P6SM F

Frequencies

REC - 119.65 MHz - D-ATIS	REC - 125.55 MHz - D-ATIS
COM - 122.95 MHz - UNICOM	CLD - 118.10 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - ATLANTA GROUND	GND - 121.75 MHz - ATLANTA GROUND
GND - 121.90 MHz - ATLANTA GROUND	TWR - 119.10 MHz - ATLANTA TOWER
TWR - 119.30 MHz - ATLANTA TOWER	TWR - 119.50 MHz - ATLANTA TOWER
TWR - 123.85 MHz - ATLANTA TOWER	TWR - 125.32 MHz - ATLANTA TOWER
APP - 127.90 MHz - ATLANTA APPROACH	APP - 128.00 MHz - ATLANTA APPROACH
DEP - 125.65 MHz - ATLANTA DEPARTURE	DEP - 125.70 MHz - ATLANTA DEPARTURE
DEP - 135.37 MHz - ATLANTA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	151 ft	12,400 ft	89.99	CONCRETE	0 ft	0 ft
	46 m	3,780 m	95.62		0 m	0 m
27R	151 ft	12,400 ft	270.01	CONCRETE	518 ft	0 ft
	46 m	3,780 m	275.65		158 m	0 m
09R	151 ft	9,008 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.61		0 m	0 m
27L	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
08L	151 ft	9,008 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.61		0 m	0 m
26R	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.63		0 m	0 m
10	151 ft	9,008 ft	89.97	CONCRETE	0 ft	0 ft
	46 m	2,746 m	95.60		0 m	0 m
28	151 ft	9,008 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	2,746 m	275.62		0 m	0 m
08R	151 ft	10,009 ft	89.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	95.61		0 m	0 m
26L	151 ft	10,009 ft	269.99	CONCRETE	0 ft	0 ft
	46 m	3,051 m	275.63		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IHFV	109.30 MHz	18 nm	-	-	993 ft
				33 km	-		993 m
08R	DME	IATL	109.90 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IHZK	110.50 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
09R	DME	IFUN	108.90 MHz	18 nm	-	-	987 ft
				33 km	-		987 m
10	DME	IOMO	111.55 MHz	18 nm	-	-	970 ft
				33 km	-		970 m
26L	DME	IBRU	108.70 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m
26R	DME	IGXZ	110.10 MHz	18 nm	-	-	1,000 ft
				33 km	-		1,000 m
27L	DME	IFSQ	108.50 MHz	18 nm	-	-	1,020 ft
				33 km	-		1,020 m
27R	DME	IAFA	111.30 MHz	18 nm	-	-	978 ft
				33 km	-		978 m
28	DME	IPKU	111.75 MHz	18 nm	-	-	970 ft
				33 km	-		970 m
08L	LOC-ILS	IHFV	109.30 MHz	18 nm	89.98	-	1,026 ft
				33 km	95.61		1,026 m
08R	LOC-ILS	IATL	109.90 MHz	18 nm	89.99	-	1,026 ft
				33 km	95.62		1,026 m
09L	LOC-ILS	IHZK	110.50 MHz	18 nm	90.01	-	968 ft
				33 km	95.64		968 m
09R	LOC-ILS	IFUN	108.90 MHz	18 nm	89.98	-	1,026 ft
				33 km	95.61		1,026 m
10	LOC-ILS	IOMO	111.55 MHz	18 nm	89.98	-	970 ft
				33 km	95.61		970 m
26L	LOC-ILS	IBRU	108.70 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
26R	LOC-ILS	IGXZ	110.10 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
27L	LOC-ILS	IFSQ	108.50 MHz	18 nm	269.98	-	1,026 ft
				33 km	275.61		1,026 m
27R	LOC-ILS	IAFA	111.30 MHz	18 nm	270.00	-	1,026 ft
				33 km	275.63		1,026 m
28	LOC-ILS	IPKU	111.75 MHz	18 nm	269.97	-	970 ft
				33 km	275.60		970 m
08L	GS	IHFV	109.30 MHz	10 nm	90.96	3.00	1,008 ft
				19 km	96.59		1,008 m
08R	GS	IATL	109.90 MHz	10 nm	90.96	3.00	1,012 ft
				19 km	96.59		1,012 m
09L	GS	IHZK	110.50 MHz	10 nm	90.02	3.00	1,017 ft
				19 km	95.65		1,017 m
09R	GS	IFUN	108.90 MHz	10 nm	90.96	3.00	1,021 ft
				19 km	96.59		1,021 m
10	GS	IOMO	111.55 MHz	10 nm	90.94	3.00	985 ft
				19 km	96.57		985 m
26L	GS	IBRU	108.70 MHz	10 nm	270.96	3.00	992 ft
				19 km	276.59		992 m
26R	GS	IGXZ	110.10 MHz	10 nm	270.96	3.00	984 ft
				19 km	276.59		984 m
27L	GS	IFSQ	108.50 MHz	10 nm	270.96	3.00	990 ft
				19 km	276.59		990 m
27R	GS	IAFA	111.30 MHz	10 nm	270.02	3.00	981 ft
				19 km	275.65		981 m
28	GS	IPKU	111.75 MHz	10 nm	270.94	3.00	990 ft
				19 km	276.57		990 m