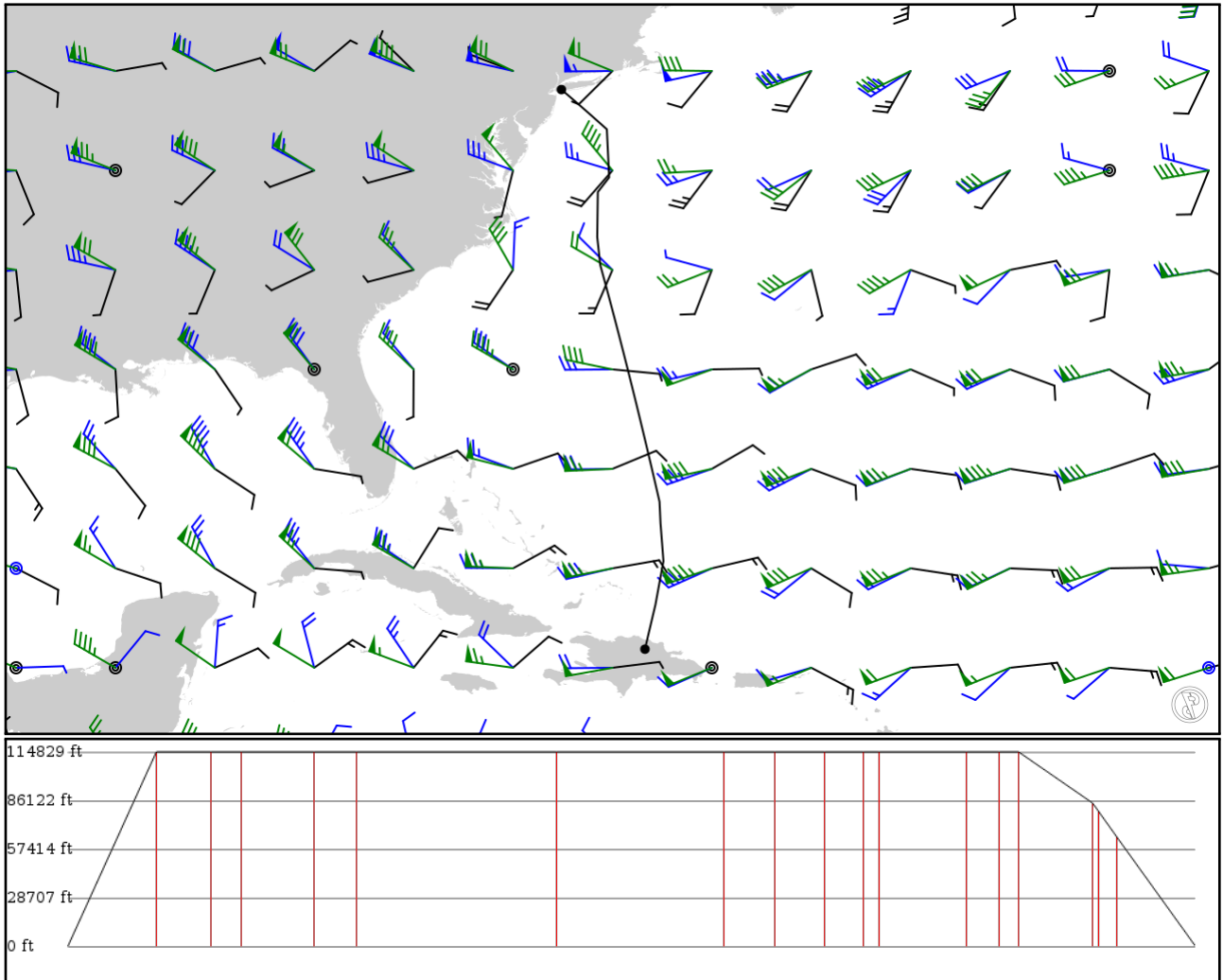


2024/05/02 2254Z

MDST LENUS **L464** CERDA **A554** LAMER **L453** LEXAD OKONU **L454** WUZYU KJFK

1328.18 nm / 2459.79 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
MDST	-	19.40610	0 ft	-	Cibao Intl
APT	-	-70.60470	0 m	-	
LENUS	-	21.10120	35,000 ft	104	-
FIX	-	-70.20510	10,668 m	-	-
MANII	L464	22.16210	35,000 ft	64	-
FIX	AWY-HI	-70.01060	10,668 m	-	-
CERDA	L464	22.74540	35,000 ft	35	-
FIX	AWY-HI	-69.90250	10,668 m	-	-
RODRK	A554	24.17680	35,000 ft	86	-
FIX	AWY-HI	-70.01370	10,668 m	-	-
LAMER	A554	25.00000	35,000 ft	49	-
FIX	AWY-HI	-70.05150	10,668 m	-	-
BOREX	L453	28.85140	35,000 ft	236	-
FIX	AWY-HI	-70.96680	10,668 m	-	-
ALOB1	L453	32.04540	35,000 ft	196	-
FIX	AWY-HI	-71.78000	10,668 m	-	-
LSIER	L453	33.02800	35,000 ft	60	-
FIX	AWY-HI	-72.04180	10,668 m	-	-
ONGOT	L453	33.98180	35,000 ft	58	-
FIX	AWY-HI	-72.30170	10,668 m	-	-
SAUCR	L453	34.72430	35,000 ft	44	-
FIX	AWY-HI	-72.38190	10,668 m	-	-
PAEPR	L453	35.04200	35,000 ft	19	-
FIX	AWY-HI	-72.41660	10,668 m	-	-
LEXAD	L453	36.75550	35,000 ft	102	-
FIX	AWY-HI	-72.39400	10,668 m	-	-
OKONU	-	37.30590	35,000 ft	38	-
FIX	-	-71.96510	10,668 m	-	-
WEBBB	L454	37.67150	35,000 ft	21	-
FIX	AWY-HI	-71.98200	10,668 m	-	-
BERGH	L454	39.13250	25,800 ft	87	-
FIX	AWY-HI	-72.05160	7,864 m	-	-
ANNGO	L454	39.21860	24,300 ft	6	-
FIX	AWY-HI	-72.14780	7,407 m	-	-
WUZYU	L454	39.48760	19,700 ft	21	-
FIX	AWY-HI	-72.44940	6,005 m	-	-
KJFK	-	40.64010	0 ft	92	John F. Kennedy Intl
APT	-	-73.77650	0 m	-	

## MDST

Region: DOMINICAN REPUBLIC  
Timezone: AMERICA/SANTO\_DOMINGO  
Runways: 1

Elevation: 567 ft / 173 m  
Location: 19.406100 -70.604700  
Magnetic Var: 11.631 W

## METAR

MDST 022200Z 09007KT 060V140 7000 VCTSSH FEW018CB BKN020 BKN300 26/24 Q1008 CB/E/SE/S/SW/W

## TAF

TAF MDST 021600Z 0218/0318 12008KT 9999 BKN018 BKN080 PROB40 0218/0300 2000 +TSRA SCT010CB BKN014 BECMG 0221/0223

## Frequencies

GND - 121.90 MHz - SANTIAGO GROUND

TWR - 118.30 MHz - SANTIAGO TOWER

APP - 119.00 MHz - PUERTO PLATA APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	8,610 ft	103.16	ASPHALT	0 ft	184 ft
	45 m	2,625 m	114.79		0 m	56 m
29	148 ft	8,610 ft	283.16	ASPHALT	108 ft	194 ft
	45 m	2,625 m	294.80		33 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	EXP	109.30 MHz	18 nm	-	-	563 ft
				33 km	-		563 m
11	LOC-ILS	EXP	109.30 MHz	18 nm	103.11	-	565 ft
				33 km	114.74		565 m
11	GS	EXP	109.30 MHz	10 nm	103.16	2.80	565 ft
				19 km	114.79		565 m

## KJFK

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 4

Elevation: 12 ft / 4 m  
Location: 40.640100 -73.776500  
Magnetic Var: 12.820 W

## METAR

KJFK 022151Z 10006KT 10SM FEW045 FEW250 18/14 A2988 RMK A02 SLP119 T01780139

## TAF

TAF AMD KJFK 022034Z 0221/0324 13010KT 6SM BR SCT004 FM030100 35008KT P6SM FEW250 FM030800 06008KT P6SM SCT025 SCT040

## Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.49		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.50		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
31R	DME	IRTH	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm 33 km	30.68 43.50	-	12 ft 12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm 33 km	30.67 43.49	-	12 ft 12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm 33 km	120.87 133.69	-	12 ft 12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm 33 km	210.67 223.49	-	12 ft 12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm 33 km	210.68 223.50	-	12 ft 12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm 33 km	300.84 313.66	-	12 ft 12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm 33 km	300.87 313.69	-	12 ft 12 m
04L	GS	IHIQ	110.90 MHz	10 nm 19 km	30.68 43.50	3.00	12 ft 12 m
04R	GS	IJFK	109.50 MHz	10 nm 19 km	30.67 43.49	3.00	12 ft 12 m
13L	GS	ITLK	111.50 MHz	10 nm 19 km	120.87 133.69	3.00	12 ft 12 m
22L	GS	IIWY	110.90 MHz	10 nm 19 km	210.67 223.49	3.00	12 ft 12 m
22R	GS	IJOC	109.50 MHz	10 nm 19 km	210.68 223.50	3.00	12 ft 12 m
31L	GS	IMOH	111.35 MHz	10 nm 19 km	300.84 313.66	3.00	12 ft 12 m
31R	GS	IRTH	111.50 MHz	10 nm 19 km	300.87 313.69	3.00	12 ft 12 m