

MPTO

Tocumen Intl

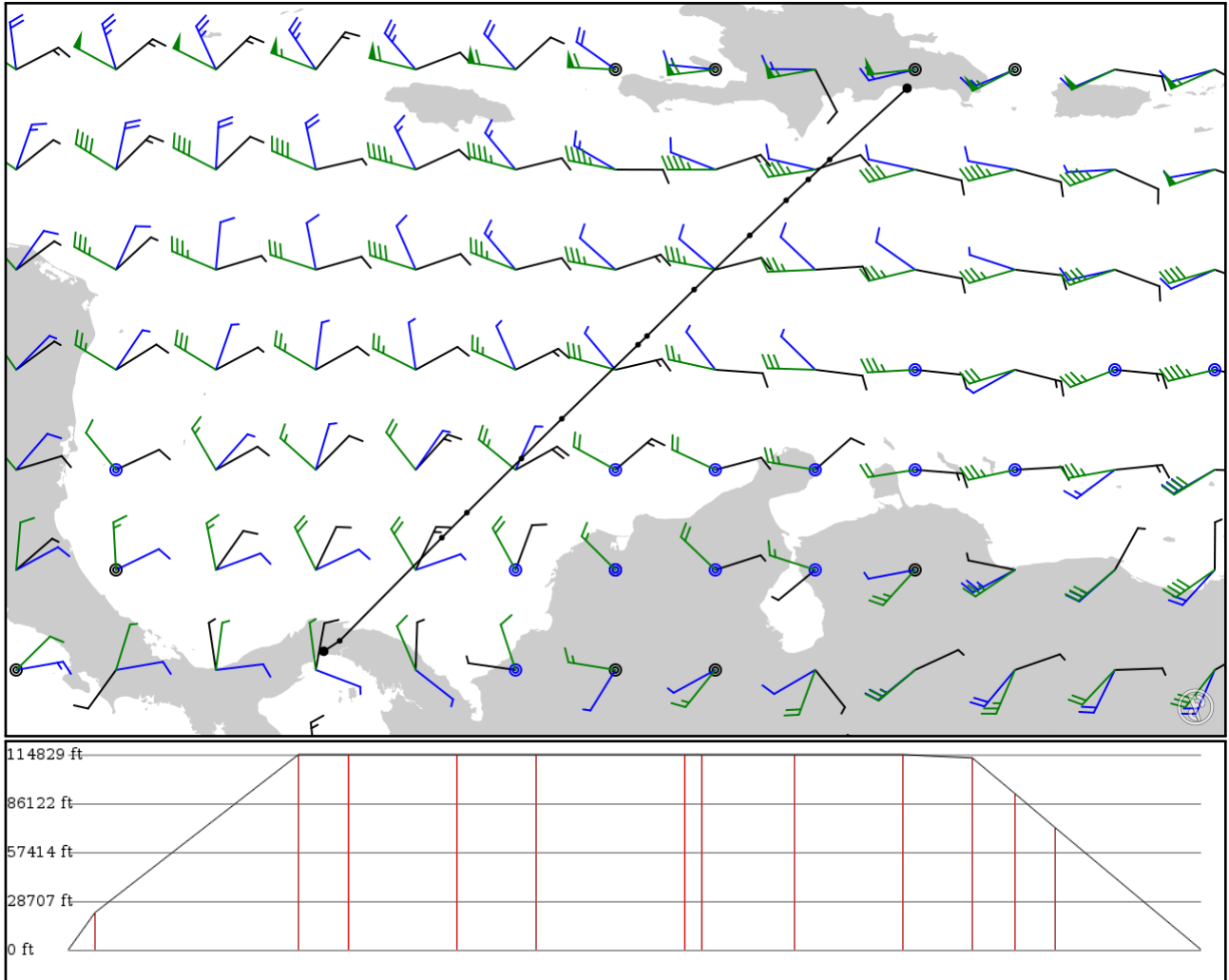
MDSD

Las Americas Intl

2024/06/06 1946Z

MPTO PANIL A319 AGUJA UA319 SIPOK A319 ERIKO UA319 OROSA A319 MASEN UA319 PALAS M597 KATIN UA319
RAGUS MDSD

798.05 nm / 1477.98 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
MPTO	-	9.07138	0 ft	-	Tocumen Intl
APT	-	-79.38340	0 m		
PANIL	-	9.24528	6,700 ft	18	-
FIX	-	-79.11720	2,042 m		
AGUJA	A319	10.95860	35,000 ft	143	-
FIX	AWY-LO	-77.41670	10,668 m		
ESKOR	UA319	11.37470	35,000 ft	35	-
FIX	AWY-HI	-77.00000	10,668 m		
NESMO	UA319	12.27440	35,000 ft	75	-
FIX	AWY-HI	-76.09190	10,668 m		
SIPOK	UA319	12.93530	35,000 ft	55	-
FIX	AWY-HI	-75.41940	10,668 m		
ERIKO	A319	14.16690	35,000 ft	104	-
FIX	AWY-LO	-74.15030	10,668 m		
OROSA	UA319	14.31170	35,000 ft	12	-
FIX	AWY-HI	-74.00000	10,668 m		
LIDOL	A319	15.08260	35,000 ft	64	-
FIX	AWY-LO	-73.21640	10,668 m		
MASEN	A319	15.98410	35,000 ft	76	-
FIX	AWY-LO	-72.28920	10,668 m		
PALAS	UA319	16.56670	34,400 ft	49	-
FIX	AWY-HI	-71.68330	10,485 m		
KATIN	M597	16.91220	28,000 ft	29	-
FIX	AWY-HI	-71.31470	8,534 m		
RAGUS	UA319	17.24420	21,900 ft	28	-
FIX	AWY-HI	-70.95860	6,675 m		
MDSD	-	18.42960	0 ft	102	Las Americas Intl
APT	-	-69.66890	0 m		

MPTO

Region: PANAMA
Timezone: AMERICA/PANAMA
Runways: 2

Elevation: 134 ft / 41 m
Location: 9.071400 -79.383500
Magnetic Var: 5.464 W

METAR

MPTO 061900Z 11003KT 9000 -RA FEW008 SCT016 BKN080 27/26 Q1011 NOSIG

TAF

TAF MPTO 061745Z 0618/0724 15006KT 9999 SCT016 SCT080 TEMPO 0618/0621 03005KT 6000 RA TEMPO 0704/0708 VRB02KT 6000

Frequencies

REC - 127.70 MHz - ATIS	TWR - 118.10 MHz - TOCUMEN TOWER
GND - 121.90 MHz - TOCUMEN GROUND	GND - 112.05 MHz - TOCUMEN GROUND
CLD - 129.80 MHz - CLEARANCE DELIVERY	APP - 121.20 MHz - PANAMA APPROACH
APP - 123.30 MHz - PANAMA APPROACH	APP - 119.70 MHz - PANAMA APPROACH
APP - 119.20 MHz - PANAMA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	148 ft	10,049 ft	29.33	CONCRETE	0 ft	0 ft
	45 m	3,063 m	34.79		0 m	0 m
21L	148 ft	10,049 ft	209.33	CONCRETE	0 ft	0 ft
	45 m	3,063 m	214.79		0 m	0 m
03L	148 ft	8,832 ft	30.67	ASPHALT	814 ft	0 ft
	45 m	2,692 m	36.13		248 m	0 m
21R	148 ft	8,832 ft	210.67	ASPHALT	0 ft	0 ft
	45 m	2,692 m	216.14		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03R	DME	INAT	110.70 MHz	18 nm	-	-	50 ft
				33 km	-		50 m
03R	LOC-ILS	INAT	110.70 MHz	18 nm	29.33	-	134 ft
				33 km	34.79		134 m
03R	GS	INAT	110.70 MHz	10 nm	29.33	3.00	134 ft
				19 km	34.79		134 m

MDSD

Region: DOMINICAN REPUBLIC
Timezone: AMERICA/SANTO_DOMINGO
Runways: 1

Elevation: 59 ft / 18 m
Location: 18.429600 -69.668900
Magnetic Var: 11.994 W

METAR

MDSD 061900Z 17007KT 140V210 9999 FEW18CB SCT020 31/27 Q1012 CB/NE/E/SE/NW

TAF

TAF MDSD 061600Z 0618/0718 19006KT 9999 FEW018CB SCT020 BECMG 0702/0704 05004KT

Frequencies

REC - 127.65 MHz - ATIS
TWR - 118.10 MHz - LAS AMERICAS TOWER
GND - 121.90 MHz - LAS AMERICAS GROUND
APP - 119.30 MHz - LAS AMERICAS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	197 ft	11,014 ft	160.76	ASPHALT	0 ft	43 ft
	60 m	3,357 m	172.75		0 m	13 m
35	197 ft	11,014 ft	340.76	ASPHALT	0 ft	43 ft
	60 m	3,357 m	352.76		0 m	13 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	ICDO	108.90 MHz	18 nm	-	-	35 ft
				33 km	-		35 m
17	LOC-ILS	ICDO	108.90 MHz	18 nm	160.59	-	58 ft
				33 km	172.58		58 m
17	GS	ICDO	108.90 MHz	10 nm	161.57	3.00	35 ft
				19 km	173.56		35 m