

# MDSD

Las Americas Intl

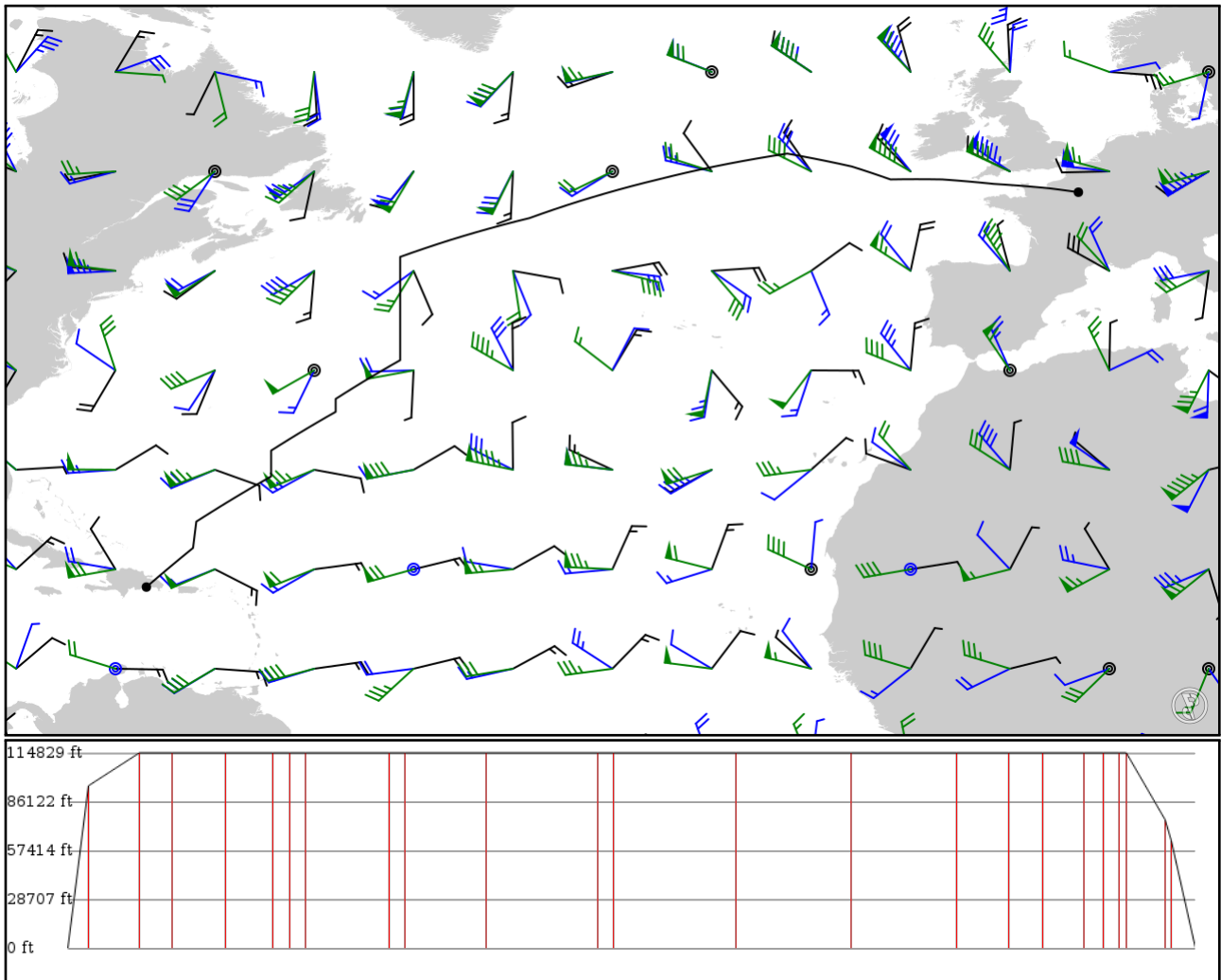
# LFPG

Paris Charles De Gaulle

2024/05/16 2257Z

MDSD BETIR **A319** THANK **A523** GRANN **B891** SIFEN 2800N06000W 2900N06000W 3200N05500W 3300N05500W  
3600N05000W +43.000\_--50.000 +44.000\_--50.000 **Z** +52.000\_--20.000 DINIM **UN501** KENUK **UL739** GAPLI  
**UM25** DVL LFPG

4243.44 nm / 7858.86 km



## Notes

Using NAT tracks from 9/4/2017

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
MDS APT	-	18.42966 -69.66893	0 ft 0 m	-	Las Americas Intl
BETIR FIX	-	19.34312 -68.60432	29,100 ft 8,870 m	81	-
THANK FIX	A319 AWY-LO	21.46037 -66.05348	35,000 ft 10,668 m	191	-
GRANN FIX	A523 AWY-LO	23.50000 -65.80000	35,000 ft 10,668 m	123	-
WIGGI FIX	B891 AWY-LO	25.37310 -62.78504	35,000 ft 10,668 m	199	-
SIFEN FIX	B891 AWY-LO	27.00000 -60.00000	35,000 ft 10,668 m	179	-
2800N06000W LATLON	-	28.00000 -60.00000	35,000 ft 10,668 m	60	-
2900N06000W LATLON	-	29.00000 -60.00000	35,000 ft 10,668 m	60	-
3200N05500W LATLON	-	32.00000 -55.00000	35,000 ft 10,668 m	315	-
3300N05500W LATLON	-	33.00000 -55.00000	35,000 ft 10,668 m	60	-
3600N05000W LATLON	-	36.00000 -50.00000	35,000 ft 10,668 m	306	-
+43.000_--50.000 LATLON	-	43.00000 -50.00000	35,000 ft 10,668 m	420	-
+44.000_--50.000 LATLON	-	44.00000 -50.00000	35,000 ft 10,668 m	60	-
+47.000_--40.000 LATLON	Z NAT	47.00000 -40.00000	35,000 ft 10,668 m	457	-
+50.000_--30.000 LATLON	Z NAT	50.00000 -30.00000	35,000 ft 10,668 m	436	-
+52.000_--20.000 LATLON	Z NAT	52.00000 -20.00000	35,000 ft 10,668 m	396	-
DINIM FIX	-	51.00000 -15.00000	35,000 ft 10,668 m	196	-
KENUK FIX	UN501 AWY-HI	50.00000 -12.00000	35,000 ft 10,668 m	129	-
GAPLI FIX	UL739 AWY-HI	50.00000 -8.00000	35,000 ft 10,668 m	154	-
IDOKI FIX	UM25 AWY-HI	49.86028 -6.19417	35,000 ft 10,668 m	70	-
NAKID FIX	UM25 AWY-HI	49.71500 -4.62306	35,000 ft 10,668 m	61	-
ANNET FIX	UM25 AWY-HI	49.65139 -4.00139	35,000 ft 10,668 m	24	-
INGOR FIX	UM25 AWY-HI	49.36444 -0.25000	23,000 ft 7,010 m	147	-
DVL VOR	UM25 AWY-HI	49.31075 0.31272	19,300 ft 5,883 m	22	DEAUVILLE SAINT GATIEN VOR
LFPG APT	-	49.00974 2.56262	0 ft 0 m	90	Paris Charles De Gaulle

## MDSD

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

Elevation: 59 ft / 18 m  
Location: 18.429600 -69.668900  
Magnetic Var: 11.990 W

## METAR

MDSD 162200Z 17007KT 9999 FEW020 30/26 Q1012

## TAF

TAF MDSD 161600Z 1618/1718 16007KT 9999 SCT022 BECMG 1702/1704 04005KT

## 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	352.75		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

## LFPG

Region: FRANCE  
Timezone: EUROPE/PARIS  
Runways: 4

Elevation: 392 ft / 119 m  
Location: 49.009700 2.562570  
Magnetic Var: 1.498 E

## METAR

LFPG 162230Z 24007KT CAVOK 15/08 Q1008 NOSIG

## TAF

TAF AMD LFPG 161831Z 1618/1724 25007KT CAVOK TX20/1714Z TN09/1704Z PROB40 TEMPO 1618/1622 4000 -SHRA BKN030TCU PR

## Frequencies

REC - 128.32 MHz - ATIS	REC - 127.12 MHz - ATIS
TWR - 120.90 MHz - DE GAULLE TOWER	TWR - 125.32 MHz - DE GAULLE TOWER
TWR - 119.62 MHz - DE GAULLE TOWER	TWR - 119.25 MHz - DE GAULLE TOWER
TWR - 118.65 MHz - DE GAULLE TOWER	TWR - 123.60 MHz - DE GAULLE TOWER
TWR - 120.65 MHz - DE GAULLE TOWER	GND - 121.90 MHz - DE GAULLE GROUND
GND - 125.30 MHz - DE GAULLE GROUND	GND - 121.70 MHz - DE GAULLE GROUND
CLD - 121.80 MHz - CLEARANCE DELIVERY	APP - 118.15 MHz - DE GAULLE APPROACH
APP - 119.85 MHz - DE GAULLE APPROACH	APP - 121.15 MHz - DE GAULLE APPROACH
APP - 125.82 MHz - DE GAULLE APPROACH	APP - 126.42 MHz - DE GAULLE APPROACH
DEP - 124.35 MHz - DE GAULLE DEPARTURE	DEP - 126.57 MHz - DE GAULLE DEPARTURE
DEP - 131.20 MHz - DE GAULLE DEPARTURE	DEP - 133.37 MHz - DE GAULLE DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	148 ft	13,713 ft	85.31	ASPHALT	0 ft	489 ft
	45 m	4,180 m	83.81		0 m	149 m
26R	148 ft	13,713 ft	265.35	ASPHALT	1,877 ft	279 ft
	45 m	4,180 m	263.85		572 m	85 m
09L	197 ft	8,866 ft	85.32	ASPHALT	0 ft	0 ft
	60 m	2,703 m	83.82		0 m	0 m
27R	197 ft	8,866 ft	265.35	ASPHALT	0 ft	0 ft
	60 m	2,703 m	263.85		0 m	0 m
08R	197 ft	8,833 ft	85.33	ASPHALT	0 ft	489 ft
	60 m	2,692 m	83.83		0 m	149 m
26L	197 ft	8,833 ft	265.35	ASPHALT	0 ft	486 ft
	60 m	2,692 m	263.86		0 m	148 m
09R	148 ft	13,746 ft	85.30	ASPHALT	0 ft	0 ft
	45 m	4,190 m	83.80		0 m	0 m
27L	148 ft	13,746 ft	265.34	ASPHALT	1,959 ft	0 ft
	45 m	4,190 m	263.84		597 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	DSE	108.55 MHz	18 nm	-	-	358 ft
				33 km	-		358 m
09L	DME	PNE	109.35 MHz	18 nm	-	-	392 ft
				33 km	-		392 m
09R	DME	CGE	110.10 MHz	18 nm	-	-	392 ft
				33 km	-		392 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26L	DME	DSU	108.35 MHz	18 nm 33 km	- -	-	338 ft 338 m
27L	DME	CGW	110.70 MHz	18 nm 33 km	- -	-	407 ft 407 m
27R	DME	PNW	110.35 MHz	18 nm 33 km	- -	-	392 ft 392 m
08L	LOC-ILS	GLE	108.70 MHz	18 nm 33 km	85.33 83.83	-	392 ft 392 m
08R	LOC-ILS	DSE	108.55 MHz	18 nm 33 km	85.34 83.84	-	392 ft 392 m
09L	LOC-ILS	PNE	109.35 MHz	18 nm 33 km	85.33 83.83	-	392 ft 392 m
09R	LOC-ILS	CGE	110.10 MHz	18 nm 33 km	85.32 83.82	-	392 ft 392 m
26L	LOC-ILS	DSU	108.35 MHz	18 nm 33 km	265.34 263.84	-	392 ft 392 m
26R	LOC-ILS	GAU	111.95 MHz	18 nm 33 km	265.33 263.83	-	392 ft 392 m
27L	LOC-ILS	CGW	110.70 MHz	18 nm 33 km	265.32 263.82	-	392 ft 392 m
27R	LOC-ILS	PNW	110.35 MHz	18 nm 33 km	265.33 263.83	-	392 ft 392 m
08L	GS	GLE	108.70 MHz	10 nm 19 km	85.33 83.83	3.00	392 ft 392 m
08R	GS	DSE	108.55 MHz	10 nm 19 km	85.34 83.84	3.00	392 ft 392 m
09L	GS	PNE	109.35 MHz	10 nm 19 km	85.33 83.83	3.00	392 ft 392 m
09R	GS	CGE	110.10 MHz	10 nm 19 km	85.32 83.82	3.00	392 ft 392 m
26L	GS	DSU	108.35 MHz	10 nm 19 km	265.34 263.84	3.00	392 ft 392 m
26R	GS	GAU	111.95 MHz	10 nm 19 km	265.33 263.83	3.00	392 ft 392 m
27L	GS	CGW	110.70 MHz	10 nm 19 km	265.32 263.82	3.00	392 ft 392 m
27R	GS	PNW	110.35 MHz	10 nm 19 km	265.33 263.83	3.00	392 ft 392 m