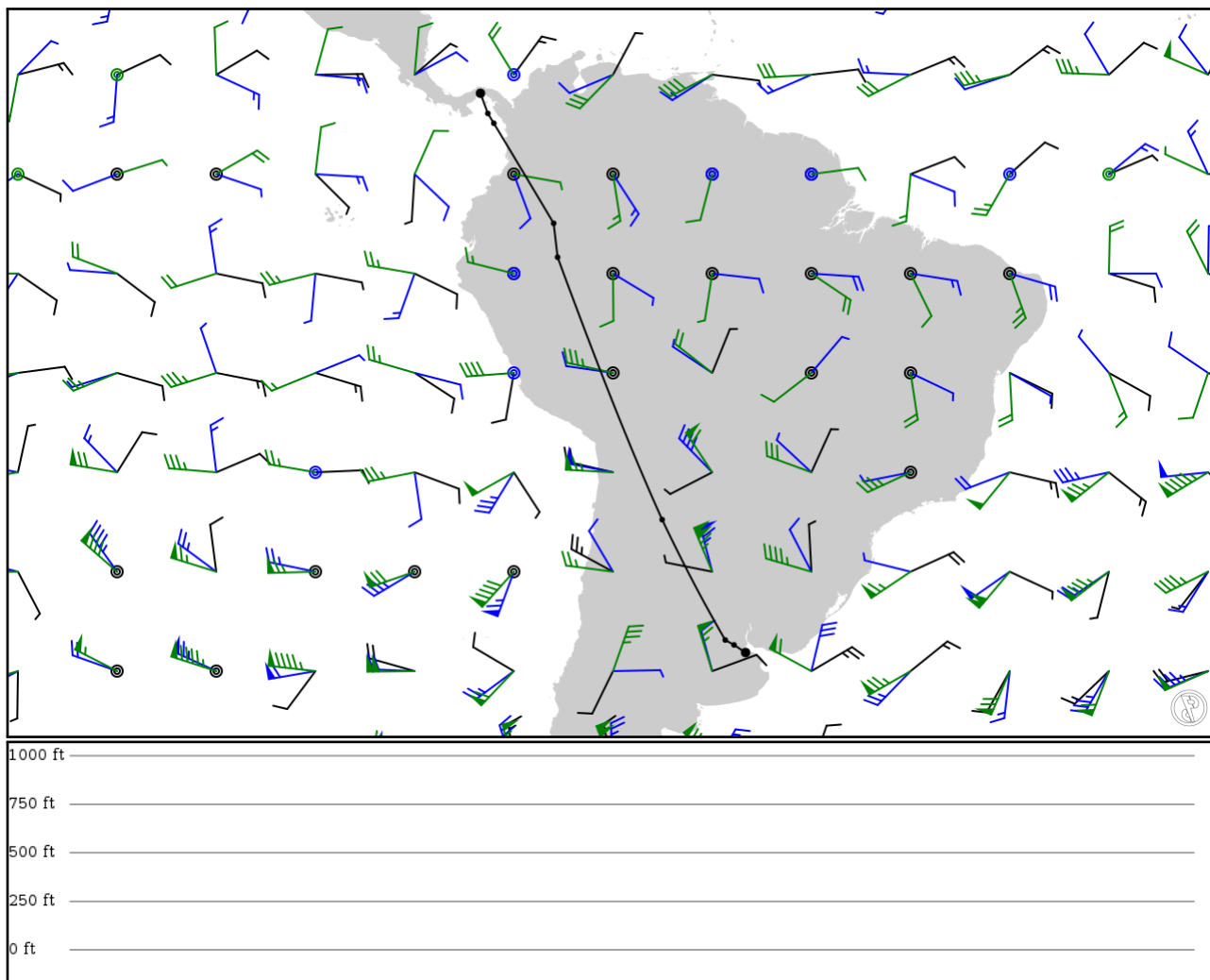


2024/05/12 0059Z

MPTO IRATA BUSMO ROLUS IQT JUJ MULTA SNT SAEZ

2913.94 nm / 5396.62 km



## Notes

Requested: MPTO IRATA BUSMO ROLUS IQT JUJ MULTA SNT SAEZ

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
MPTO	-	9.07140	0 ft	-	Tocumen Intl
APT	-	-79.38350	0 m		
IRATA	-	7.49139	0 ft	101	-
FIX	-	-78.80140	0 m		
BUSMO	-	6.71811	0 ft	54	-
FIX	-	-78.33310	0 m		
ROLUS	-	-1.13139	0 ft	549	-
FIX	-	-73.62670	0 m		
IQT	-	-3.79250	0 ft	160	IQUITOS
VOR	-	-73.31780	0 m		
JUJ	-	-24.39350	0 ft	1325	JUJUY
VOR	-	-65.09280	0 m		
MULTA	-	-33.84000	0 ft	623	-
FIX	-	-60.12970	0 m		
SNT	-	-34.22220	0 ft	41	SAN ANTONIO DE ARECO
VOR	-	-59.44140	0 m		
SAEZ	-	-34.82200	0 ft	57	Ministro Pistarini Intl
APT	-	-58.53260	0 m		

## MPTO

Region: PANAMA  
Timezone: AMERICA/PANAMA  
Runways: 2

Elevation: 134 ft / 41 m  
Location: 9.071400 -79.383500  
Magnetic Var: 5.453 W

## METAR

MPTO 120000Z 20005KT 9999 FEW008 SCT016CB SCT080 29/26 Q1009 NOSIG

## TAF

TAF MPTO 112330Z 1200/1306 19006KT 9999 SCT018 PROB30 TEMPO 1202/1206 28004KT 6000 RA SCT016CB SCT090 TEMPO 1206/

## 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	34.78		0 m	0 m
21L	148 ft	10,049 ft	209.33	CONCRETE	0 ft	0 ft
	45 m	3,063 m	214.78		0 m	0 m
03L	148 ft	8,832 ft	30.67	ASPHALT	814 ft	0 ft
	45 m	2,692 m	36.12		248 m	0 m
21R	148 ft	8,832 ft	210.67	ASPHALT	0 ft	0 ft
	45 m	2,692 m	216.13		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	34.78		134 m
03R	GS	INAT	110.70 MHz	10 nm	29.33	3.00	134 ft
				19 km	34.78		134 m

## SAEZ

Region: ARGENTINA  
Timezone: AMERICA/ARGENTINA/BUENOS\_AIRES  
Runways: 2

Elevation: 66 ft / 20 m  
Location: -34.822000 -58.532600  
Magnetic Var: 9.811 W

## METAR

SAEZ 120000Z 14007KT CAVOK 10/08 Q1018 NOSIG

## TAF

TAF SAEZ 112300Z 1200/1224 13010KT CAVOK TX13/1218Z TN07/1209Z BECMG 1207/1209 BKN030 PROB30 TEMPO 1212/1215 9000

## Frequencies

REC - 127.80 MHz - ATIS  
GND - 121.75 MHz - EZEIZA GROUND  
APP - 119.90 MHz - EZEIZA APPROACH  
CLD - 127.10 MHz - EZEIZA CLEARANCE  
TWR - 118.60 MHz - EZEIZA TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	197 ft	10,801 ft	102.32	ASPHALT	0 ft	85 ft
	60 m	3,292 m	112.13		0 m	26 m
29	197 ft	10,801 ft	282.30	ASPHALT	0 ft	102 ft
	60 m	3,292 m	292.11		0 m	31 m
17	148 ft	10,226 ft	164.07	ASPHALT	0 ft	105 ft
	45 m	3,117 m	173.88		0 m	32 m
35	148 ft	10,226 ft	344.07	ASPHALT	991 ft	92 ft
	45 m	3,117 m	353.88		302 m	28 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	PC	110.10 MHz	18 nm	-	-	66 ft
				33 km	-		66 m
35	DME	EZ	108.70 MHz	18 nm	-	-	66 ft
				33 km	-		66 m
11	LOC-ILS	PC	110.10 MHz	18 nm	102.31	-	66 ft
				33 km	112.12		66 m
35	LOC-ILS	EZ	108.70 MHz	18 nm	344.07	-	66 ft
				33 km	353.88		66 m
11	GS	PC	110.10 MHz	10 nm	102.31	3.00	66 ft
				19 km	112.12		66 m
35	GS	EZ	108.70 MHz	10 nm	344.07	3.00	66 ft
				19 km	353.88		66 m