

MMUN

Cancun International

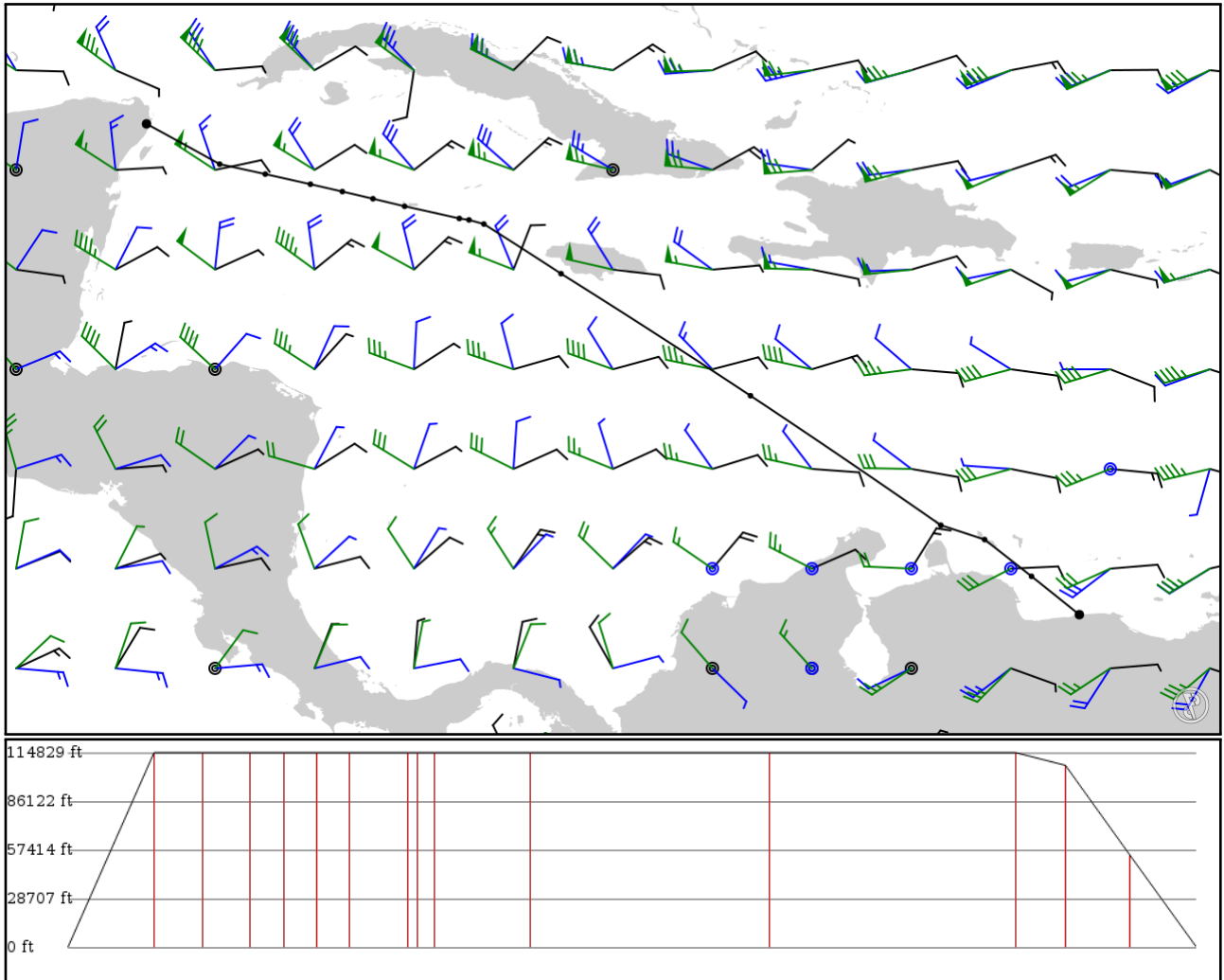
SVMI

Caracas Simon Bolivar Intl

2024/05/08 1831Z

MMUN DANUL **R640** GCM **G633** NALRO 1900N08000W BIKOG **UL674** ABA **A574** PJG **A315** AVELO SVMI

1321.58 nm / 2447.57 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
MMUN APT	-	21.04229 -86.87333	0 ft 0 m	-	Cancun International
DANUL FIX	-	20.18639 -85.31528	35,000 ft 10,668 m	101	-
DUKTA FIX	R640 AWY-LO	19.97417 -84.34250	35,000 ft 10,668 m	56	-
MITOL FIX	R640 AWY-LO	19.75894 -83.37989	35,000 ft 10,668 m	55	-
NAPRA FIX	R640 AWY-LO	19.60222 -82.69944	35,000 ft 10,668 m	39	-
MAMBI FIX	R640 AWY-LO	19.45000 -82.04667	35,000 ft 10,668 m	38	-
GCM DME	R640 AWY-LO	19.28939 -81.37203	35,000 ft 10,668 m	39	GRAND CAYMAN VOR-DME
NALRO FIX	G633 AWY-LO	19.03083 -80.20614	35,000 ft 10,668 m	67	-
1900N08000W LATLON	-	19.00000 -80.00000	35,000 ft 10,668 m	11	-
BIKOG FIX	-	18.91206 -79.68267	35,000 ft 10,668 m	18	-
BOSOM FIX	UL674 AWY-HI	17.85644 -78.03806	35,000 ft 10,668 m	113	-
ELASO FIX	UL674 AWY-HI	15.25957 -74.00000	35,000 ft 10,668 m	279	-
ABA VOR	UL674 AWY-HI	12.50567 -69.94311	35,000 ft 10,668 m	288	ARUBA VOR-DME
PJG VOR	A574 AWY-LO	12.20028 -69.01000	32,700 ft 9,967 m	57	CURACAO VOR-DME
AVELO FIX	A315 AWY-LO	11.41806 -68.01028	16,600 ft 5,060 m	75	-
SVMI APT	-	10.60312 -66.99059	0 ft 0 m	77	Caracas Simon Bolivar Intl

MMUN

Region: MEXICO
Timezone: AMERICA/CANCUN
Runways: 2

Elevation: 22 ft / 7 m
Location: 21.042100 -86.873500
Magnetic Var: 2.719 W

METAR

MMUN 081655Z 16013KT 7SM SCT015TCU 32/25 A2985 RMK 8/200

TAF

TAF MMUN 081626Z 0818/0918 15015KT P6SM SCT015 TX32/0820Z TN28/0912Z FM082100 15015KT P6SM BKN015 FM090300 13011K

Frequencies

REC - 127.70 MHz - ATIS	REC - 122.30 MHz - CANCUN INFO
GND - 121.00 MHz - CANCUN GROUND	GND - 121.70 MHz - CANCUN GROUND
TWR - 118.10 MHz - CANCUN TOWER	TWR - 118.60 MHz - CANCUN TOWER
CLD - 122.10 MHz - CLEARANCE DELIVERY	APP - 124.70 MHz - CANCUN APPROACH
APP - 123.20 MHz - CANCUN ARRIVAL	DEP - 124.20 MHz - CANCUN DEPARTURE
DEP - 123.50 MHz - CANCUN DEPARTURE	GND - 130.50 MHz - GENERAL AVIATION RAMP CONTROL
APP - 125.20 MHz - MERIDA CONTROL	APP - 125.80 MHz - MERIDA CONTROL
APP - 128.00 MHz - MERIDA CONTROL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	190 ft	11,550 ft	123.85	ASPHALT	0 ft	476 ft
	58 m	3,520 m	126.57		0 m	145 m
30L	190 ft	11,550 ft	303.86	ASPHALT	0 ft	443 ft
	58 m	3,520 m	306.58		0 m	135 m
12L	148 ft	9,189 ft	123.84	ASPHALT	0 ft	72 ft
	45 m	2,801 m	126.56		0 m	22 m
30R	148 ft	9,189 ft	303.84	ASPHALT	0 ft	98 ft
	45 m	2,801 m	306.56		0 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	INCP	110.70 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
12R	DME	ICUN	111.10 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
12L	LOC-ILS	INCP	110.70 MHz	18 nm	123.84	-	21 ft
				33 km	126.56		21 m
12R	LOC-ILS	ICUN	111.10 MHz	18 nm	123.85	-	21 ft
				33 km	126.57		21 m
12L	GS	INCP	110.70 MHz	10 nm	123.84	3.00	21 ft
				19 km	126.56		21 m
12R	GS	ICUN	111.10 MHz	10 nm	123.85	3.00	21 ft
				19 km	126.57		21 m

SVMI

Region: VENEZUELA
Timezone: AMERICA/CARACAS
Runways: 2

Elevation: 234 ft / 71 m
Location: 10.603200 -66.990400
Magnetic Var: 12.872 W

METAR

SVMI 081800Z 02005KT 9999 SCT070 BKN080 30/27 Q1009

TAF

TAF SVMI 081600Z 0818/0918 08005KT 9999 SCT016 TX33/0818Z TN24/0908Z BECMG 0820/0900 09005KT 9999 SCT016 BKN080

Frequencies

CLD - 119.50 MHz - CLEARANCE DELIVERY
TWR - 118.40 MHz - MAIQUETIA TOWER
DEP - 120.10 MHz - MAIQUETIA DEPARTURE
GND - 121.90 MHz - MAIQUETIA GROUND
APP - 120.40 MHz - MAIQUETIA APPROACH
REC - 132.85 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	151 ft	11,494 ft	88.13	ASPHALT	0 ft	187 ft
	46 m	3,503 m	101.00		0 m	57 m
28	151 ft	11,494 ft	268.13	ASPHALT	0 ft	187 ft
	46 m	3,503 m	281.00		0 m	57 m
09	151 ft	9,523 ft	75.94	ASPHALT	0 ft	0 ft
	46 m	2,903 m	88.82		0 m	0 m
27	151 ft	9,523 ft	255.95	ASPHALT	0 ft	0 ft
	46 m	2,903 m	268.82		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	IMIQ	110.10 MHz	18 nm	-	-	235 ft
				33 km	-		235 m
10	LOC-ILS	IMIQ	110.10 MHz	18 nm	87.90	-	235 ft
				33 km	100.77		235 m
10	GS	IMIQ	110.10 MHz	10 nm	88.29	3.00	235 ft
				19 km	101.16		235 m