

SVMI

Caracas Simon Bolivar Intl

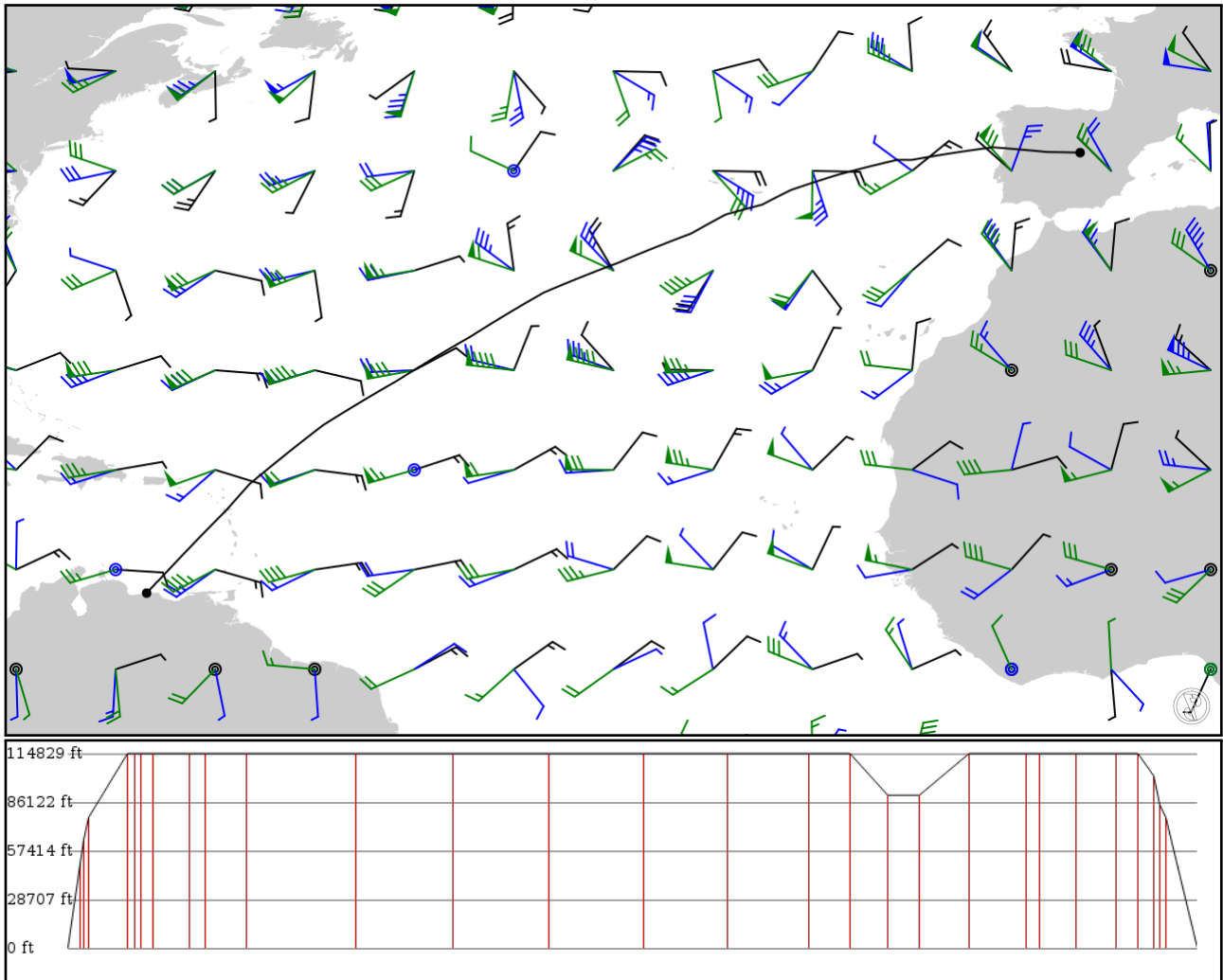
LEMD

Barajas

2024/05/08 2047Z

SVMI MIQ **A550** TOROP **UA550** PPR 1800N06000W 2200N05500W 2500N05000W 2800N04500W 3100N04000W
3300N03500W 3500N03000W GINSU **H105** VSM **H102** BEKUN 3900N02000W 15SNT ERPES **UZ25** DIRMA **UM191** RIDAV
LEMD

3808.87 nm / 7054.02 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 37000ft
- Cruise Speed: 440kts
- 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
SVMI	-	10.60312	0 ft	-	Caracas Simon Bolivar Intl
APT	-	-66.99059	0 m		
MIQ	-	10.60947	100 ft	0	MAIQUETIA VOR-DME
VOR	-	-66.98967	30 m		
FAROS	A550	11.12333	15,100 ft	42	-
FIX	AWY-LO	-66.50417	4,602 m		
MI54C	A550	11.27722	19,500 ft	12	-
FIX	AWY-LO	-66.36722	5,944 m		
TOROP	A550	11.46306	23,500 ft	16	-
FIX	AWY-LO	-66.17194	7,163 m		
HENRY	UA550	13.08278	35,000 ft	132	-
FIX	AWY-HI	-64.64750	10,668 m		
DABAM	UA550	13.37889	35,000 ft	24	-
FIX	AWY-HI	-64.36056	10,668 m		
ITEGO	UA550	13.62250	35,000 ft	19	-
FIX	AWY-HI	-64.12778	10,668 m		
PELMA	UA550	14.15139	35,000 ft	43	-
FIX	AWY-HI	-63.62139	10,668 m		
DUNTA	UA550	15.60889	35,000 ft	120	-
FIX	AWY-HI	-62.19306	10,668 m		
PPR	UA550	16.26519	35,000 ft	54	POINTE A PITRE VOR-DME
DME	AWY-HI	-61.54014	10,668 m		
1800N06000W	-	18.00000	35,000 ft	136	-
LATLON	-	-60.00000	10,668 m		
2200N05500W	-	22.00000	35,000 ft	370	-
LATLON	-	-55.00000	10,668 m		
2500N05000W	-	25.00000	35,000 ft	329	-
LATLON	-	-50.00000	10,668 m		
2800N04500W	-	28.00000	35,000 ft	323	-
LATLON	-	-45.00000	10,668 m		
3100N04000W	-	31.00000	35,000 ft	317	-
LATLON	-	-40.00000	10,668 m		
3300N03500W	-	33.00000	35,000 ft	281	-
LATLON	-	-35.00000	10,668 m		
3500N03000W	-	35.00000	35,000 ft	276	-
LATLON	-	-30.00000	10,668 m		
GINSU	-	36.29250	35,000 ft	138	-
FIX	-	-27.64778	10,668 m		
VSM	H105	36.96278	27,500 ft	126	SANTA MARIA VOR-DME
VOR	AWY-HI	-25.16639	8,382 m		
BEKUN	H102	37.94833	27,500 ft	109	-
FIX	AWY-HI	-23.23472	8,382 m		
3900N02000W	-	39.00000	35,000 ft	164	-
LATLON	-	-20.00000	10,668 m		
15SNT	-	40.00000	35,000 ft	194	-
FIX	-	-16.00000	10,668 m		
ERPES	-	40.00000	35,000 ft	46	-
FIX	-	-15.00000	10,668 m		
SOPOP	UZ25	40.44000	35,000 ft	122	-
FIX	AWY-HI	-12.38667	10,668 m		
DIRMA	UZ25	40.85167	35,000 ft	133	-
FIX	AWY-HI	-9.50083	10,668 m		
VIS	UM191	40.72333	35,000 ft	73	WISEU VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-7.88583	10,668 m		
RIVRO	UM191	40.62281	31,000 ft	53	-
FIX	AWY-HI	-6.72276	9,449 m		
BARDI	UM191	40.58348	25,800 ft	19	-
FIX	AWY-HI	-6.30246	7,864 m		
RIDAV	UM191	40.53524	23,500 ft	22	-
FIX	AWY-HI	-5.80829	7,163 m		
LEMD	-	40.49045	0 ft	102	Barajas
APT	-	-3.56061	0 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 082000Z 02005KT 9999 SCT070 BKN080 32/27 Q1008

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

LEMD

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 4

Elevation: 1,998 ft / 609 m
Location: 40.495300 -3.560200
Magnetic Var: 0.078 E

METAR

LEMD 082030Z 00000KT CAVOK 19/03 Q1019 NOSIG

TAF

TAF LEMD 081700Z 0818/0924 04007KT CAVOK TX26/0915Z TN10/0906Z BECMG 0910/0912 VRB04KT

Frequencies

REC - 130.85 MHz - ATIS DEPARTURE	REC - 118.25 MHz - ATIS ARRIVAL
TWR - 120.65 MHz - BARAJAS TOWER	TWR - 120.15 MHz - BARAJAS TOWER
TWR - 119.50 MHz - BARAJAS TOWER	TWR - 118.15 MHz - BARAJAS TOWER
GND - 121.75 MHz - BARAJAS GROUND	GND - 123.15 MHz - BARAJAS GROUND
GND - 121.70 MHz - BARAJAS APRON	GND - 123.25 MHz - BARAJAS APRON
GND - 121.85 MHz - BARAJAS APRON	GND - 123.00 MHz - BARAJAS APRON
CLD - 130.35 MHz - CLEARANCE DELIVERY	CLD - 130.00 MHz - CLEARANCE DELIVERY
APP - 127.50 MHz - MADRID APPROACH	APP - 136.10 MHz - MADRID APPROACH
APP - 134.00 MHz - MADRID APPROACH	APP - 130.80 MHz - MADRID APPROACH
APP - 127.10 MHz - MADRID APPROACH	APP - 124.00 MHz - MADRID APPROACH
APP - 118.75 MHz - MADRID APPROACH	APP - 118.40 MHz - MADRID APPROACH
DEP - 131.17 MHz - MADRID DEPARTURE	DEP - 124.22 MHz - MADRID DEPARTURE
APP - 134.95 MHz - MADRID DIRECT	APP - 128.70 MHz - MADRID DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	197 ft	13,097 ft	142.31	ASPHALT	0 ft	0 ft
	60 m	3,992 m	142.23		0 m	0 m
32L	197 ft	13,097 ft	322.32	ASPHALT	3,041 ft	0 ft
	60 m	3,992 m	322.25		927 m	0 m
18R	197 ft	13,723 ft	179.75	ASPHALT	2,644 ft	0 ft
	60 m	4,183 m	179.67		806 m	0 m
36L	197 ft	13,723 ft	359.75	ASPHALT	0 ft	0 ft
	60 m	4,183 m	359.67		0 m	0 m
14L	197 ft	11,494 ft	142.31	ASPHALT	0 ft	0 ft
	60 m	3,504 m	142.24		0 m	0 m
32R	197 ft	11,494 ft	322.33	ASPHALT	1,627 ft	0 ft
	60 m	3,504 m	322.25		496 m	0 m
18L	197 ft	11,494 ft	179.76	ASPHALT	1,621 ft	0 ft
	60 m	3,503 m	179.68		494 m	0 m
36R	197 ft	11,494 ft	359.76	ASPHALT	0 ft	0 ft
	60 m	3,503 m	359.68		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	DME	IML	111.50 MHz	18 nm	-	-	1,916 ft
				33 km	-		1,916 m
18R	DME	IMR	110.70 MHz	18 nm	-	-	1,986 ft
				33 km	-		1,986 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32L	DME	MAA	109.90 MHz	18 nm	-	-	1,998 ft
				33 km	-		1,998 m
32R	DME	MBB	109.10 MHz	18 nm	-	-	1,998 ft
				33 km	-		1,998 m
18L	LOC-ILS	IML	111.50 MHz	18 nm	179.76	-	1,998 ft
				33 km	179.68		1,998 m
18R	LOC-ILS	IMR	110.70 MHz	18 nm	179.75	-	1,998 ft
				33 km	179.67		1,998 m
32L	LOC-ILS	MAA	109.90 MHz	18 nm	322.32	-	1,998 ft
				33 km	322.24		1,998 m
32R	LOC-ILS	MBB	109.10 MHz	18 nm	322.33	-	1,998 ft
				33 km	322.25		1,998 m
18L	GS	IML	111.50 MHz	10 nm	179.76	3.00	1,998 ft
				19 km	179.68		1,998 m
18R	GS	IMR	110.70 MHz	10 nm	179.75	3.00	1,978 ft
				19 km	179.67		1,978 m
32L	GS	MAA	109.90 MHz	10 nm	322.32	3.00	1,998 ft
				19 km	322.24		1,998 m
32R	GS	MBB	109.10 MHz	10 nm	322.33	3.00	1,998 ft
				19 km	322.25		1,998 m