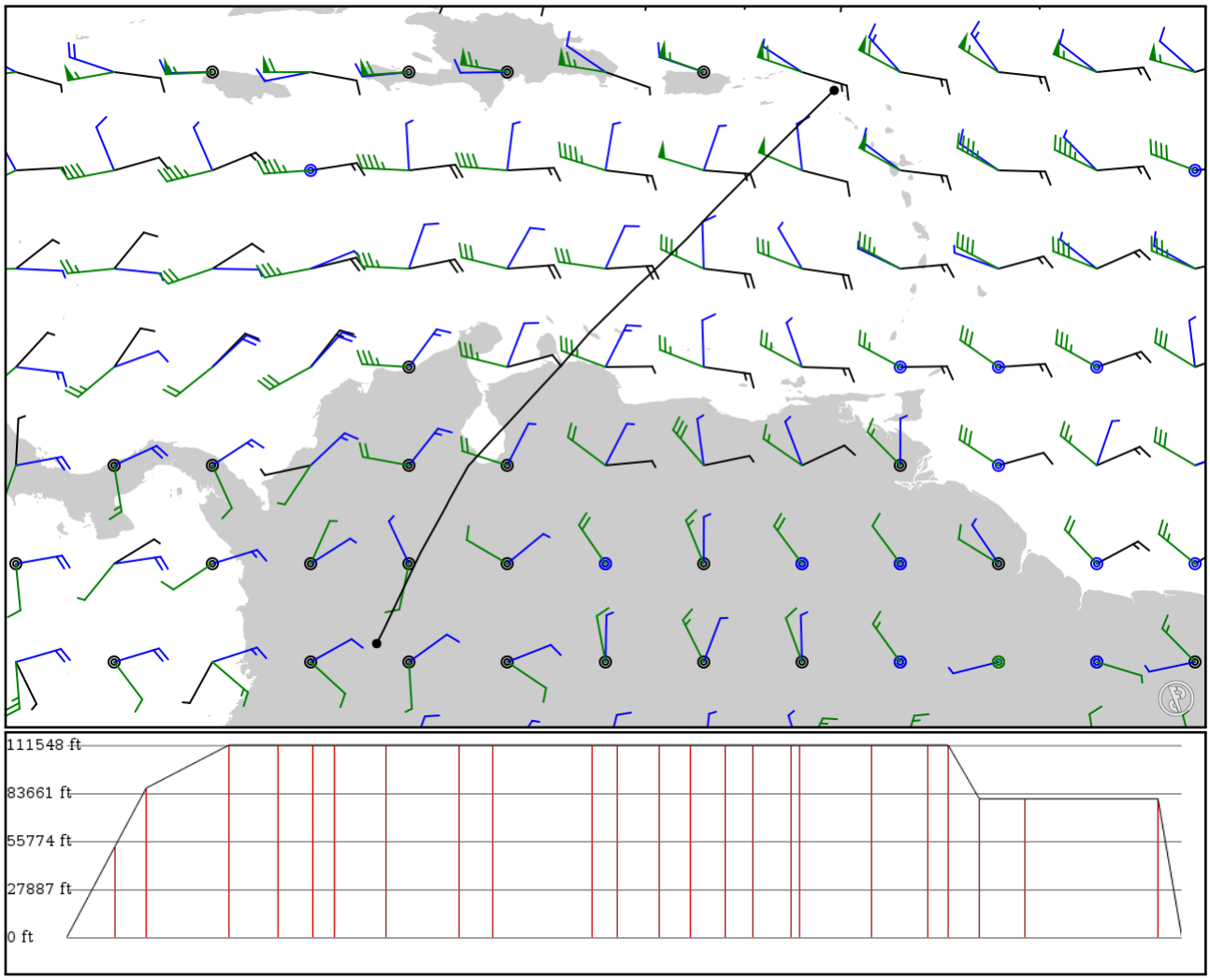
TNCM – SKBO

St Maarten - Princess Juliana Intl — Bogota - El Dorado Intl

2024/03/19 0617Z

TNCM PJM **A516** MILOK **UA516** PJG **UG431** STB **UA567** CUC **W34** PIE **UW9** ZIP SKBO

1038.34 nm / 1923.00 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
TNCM APT	– –	18.04089 -63.10897	0 ft 0 m	–	St Maarten - Princess Juliana Intl
PJM VOR	– –	18.03811 -63.11828	100 ft 30 m	0	ST MAARTEN VOR-DME
DANDE FIX	A516 AWY-LO	17.50419 -63.66467	16,100 ft 4,907 m	44	–
PORQE FIX	A516 AWY-LO	17.15999 -64.01449	26,400 ft 8,047 m	28	–
ANNER FIX	A516 AWY-HI	16.23669 -64.94299	34,000 ft 10,363 m	76	–
RAYAS FIX	A516 AWY-HI	15.68786 -65.48857	34,000 ft 10,363 m	45	–
MILOK FIX	A516 AWY-HI	15.29333 -65.88000	34,000 ft 10,363 m	32	–
ILMET FIX	UA516 AWY-HI	15.04944 -66.11667	34,000 ft 10,363 m	20	–
SILVA FIX	UA516 AWY-HI	14.45556 -66.67139	34,000 ft 10,363 m	48	–
ACORA FIX	UA516 AWY-HI	13.65667 -67.50000	34,000 ft 10,363 m	68	–
LUCAS FIX	UA516 AWY-HI	13.30306 -67.88556	34,000 ft 10,363 m	30	–
PJG VOR	UA516 AWY-HI	12.20028 -69.01000	34,000 ft 10,363 m	93	CURACAO VOR-DME
ALCOT FIX	UG431 AWY-HI	11.91139 -69.26028	34,000 ft 10,363 m	22	–
CRO VOR	UG431 AWY-HI	11.41114 -69.69397	34,000 ft 10,363 m	39	CORO VOR-DME
DOLPO FIX	UG431 AWY-HI	11.06083 -70.01972	34,000 ft 10,363 m	28	–
MADNO FIX	UG431 AWY-HI	10.64975 -70.40036	34,000 ft 10,363 m	33	–
BURGA FIX	UG431 AWY-HI	10.33308 -70.68869	34,000 ft 10,363 m	25	–
MISOA FIX	UG431 AWY-HI	9.89475 -71.09536	34,000 ft 10,363 m	35	–
IROSA FIX	UG431 AWY-HI	9.80808 -71.18203	34,000 ft 10,363 m	7	–
STB NDB	UG431 AWY-HI	8.98361 -71.93869	34,000 ft 10,363 m	66	SANTA BARBARA DEL ZULIA NDB
ENPUT FIX	UA567 AWY-HI	8.20639 -72.37361	34,000 ft 10,363 m	53	–
CUC VOR	UA567 AWY-HI	7.93361 -72.51389	34,000 ft 10,363 m	18	CUCUTA VOR-DME
TILLA FIX	W34 AWY-LO	7.50500 -72.75139	24,500 ft 7,468 m	29	–
PIE NDB	W34 AWY-LO	6.88583 -73.09389	24,500 ft 7,468 m	42	PIEDECUESTA NDB
ZIP VOR	UW9 AWY-HI	5.01806 -73.98667	24,500 ft 7,468 m	124	ZIPAQUIRA VOR-DME
SKBO APT	– –	4.70159 -74.14695	0 ft 0 m	21	Bogota - El Dorado Intl

SKBO

Region: COLOMBIA
Timezone: AMERICA/BOGOTA
Runways: 2

Elevation: 8,358 ft / 2,548 m
Location: 4.701600 -74.147000
Magnetic Var: 8.172 W

METAR

SKBO 190600Z 04005KT 9999 BKN030 12/10 Q1029 NOSIG

TAF

TAF SKBO 190430Z 1906/2006 05004KT 9999 SCT017 BKN070 TEMPO 1907/1910 DZRA BECMG 1914/1916 12012KT BKN020 PROB40 T

Frequencies

REC - 127.80 MHz - ATIS
TWR - 118.25 MHz - EL DORADO TOWER
GND - 122.75 MHz - EL DORADO GROUND
APP - 119.50 MHz - BOGOTA APPROACH
APP - 119.95 MHz - BOGOTA APPROACH
TWR - 118.10 MHz - EL DORADO TOWER
GND - 121.80 MHz - EL DORADO GROUND
APP - 121.30 MHz - BOGOTA APPROACH
APP - 119.65 MHz - BOGOTA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	151 ft 46 m	12,479 ft 3,804 m	127.23 135.41	ASPHALT	0 ft 0 m	203 ft 62 m
31L	151 ft 46 m	12,479 ft 3,804 m	307.24 315.41	ASPHALT	0 ft 0 m	203 ft 62 m
13L	151 ft 46 m	12,479 ft 3,804 m	127.24 135.41	ASPHALT	0 ft 0 m	98 ft 30 m
31R	151 ft 46 m	12,479 ft 3,804 m	307.24 315.41	ASPHALT	0 ft 0 m	98 ft 30 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	IEDR	111.30 MHz	18 nm 33 km	- -	-	8,361 ft 8,361 m
13R	DME	IADO	110.70 MHz	18 nm 33 km	- -	-	8,361 ft 8,361 m
13L	LOC-ILS	IEDR	111.30 MHz	18 nm 33 km	127.24 135.41	-	8,358 ft 8,358 m
13R	LOC-ILS	IADO	110.70 MHz	18 nm 33 km	127.24 135.41	-	8,358 ft 8,358 m
13L	GS	IEDR	111.30 MHz	10 nm 19 km	127.24 135.41	3.00	8,358 ft 8,358 m
13R	GS	IADO	110.70 MHz	10 nm 19 km	127.24 135.41	3.00	8,358 ft 8,358 m