TJSJ

San Juan - Luis Munoz Marin Intl

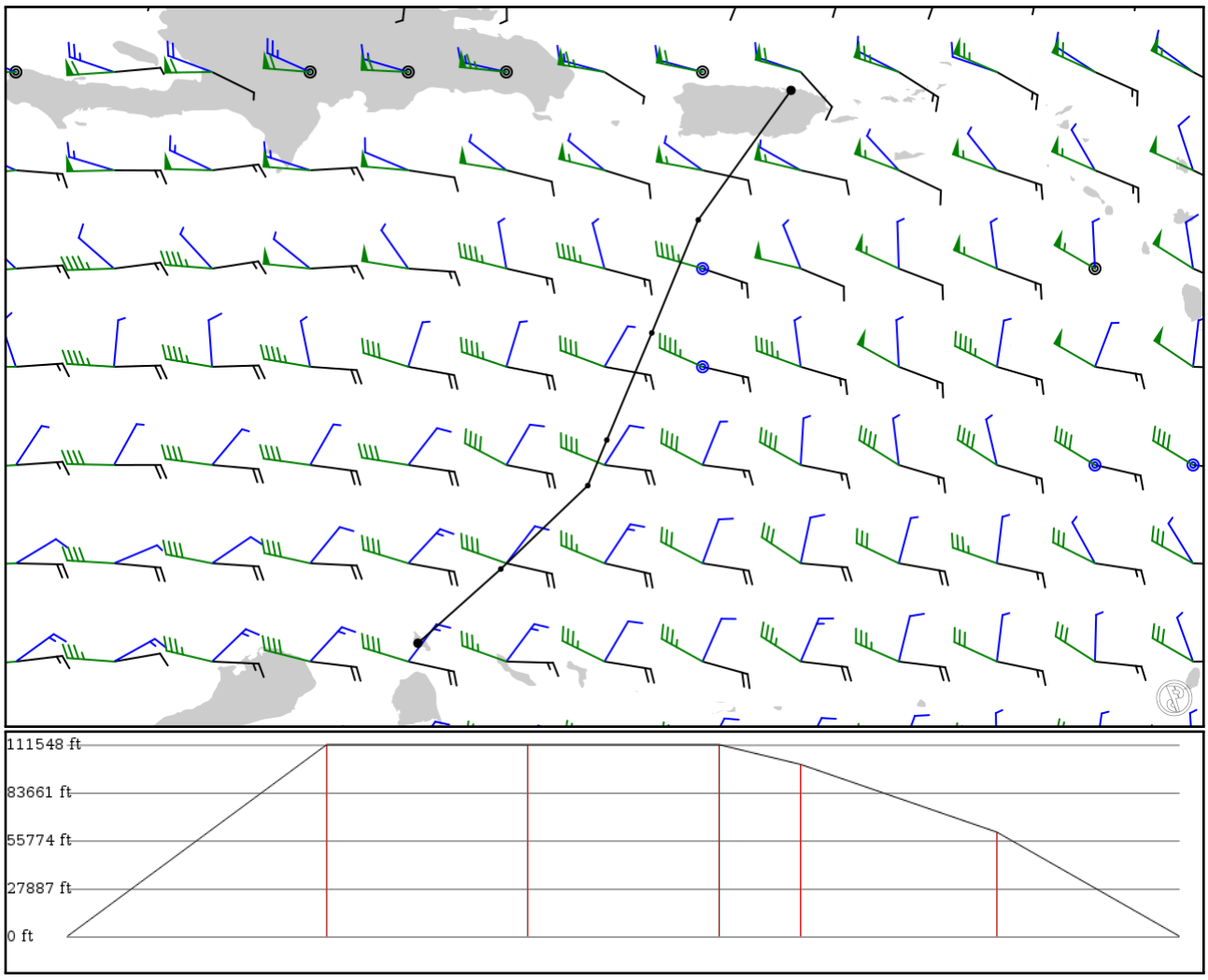
TNCA

REINA BEATRIX INTL

2024/03/19 1319Z

TJSJ DAKES **G431** SCAPA **UG431** BEXER **UG885** KERLI TNCA

433.28 nm / 802.43 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
TJSJ APT	– –	18.43878 -66.00202	0 ft 0 m	–	San Juan – Luis Munoz Marin Intl
DAKES FIX	– –	17.04805 -66.99962	34,000 ft 10,363 m	101	–
SCAPA FIX	G431 AWY-HI	15.83414 -67.49953	34,000 ft 10,363 m	78	–
BOSCO FIX	UG431 AWY-HI	14.68333 -67.98333	34,000 ft 10,363 m	74	–
BEXER FIX	UG431 AWY-HI	14.19422 -68.18786	30,500 ft 9,296 m	31	–
KERLI FIX	UG885 AWY-HI	13.29833 -69.12334	18,500 ft 5,639 m	76	–
TNCA APT	– –	12.50139 -70.01522	0 ft 0 m	70	REINA BEATRIX INTL

TJSJ

Region: USA (PUERTO RICO)
Timezone: AMERICA/PUERTO_RICO
Runways: 2

Elevation: 8 ft / 2 m
Location: 18.438700 -66.002200
Magnetic Var: 13.509 W

METAR

TJSJ 191256Z VRB05KT 10SM FEW030 29/23 A3000

TAF

TAF TJSJ 191129Z 1912/2012 VRB03KT P6SM VCSH FEW028 FM191400 11010KT P6SM FEW035 FM191600 09012G20KT P6SM SCT040 F

Frequencies

REC - 125.80 MHz - ATIS
CLD - 126.40 MHz - CLEARANCE DELIVERY
TWR - 132.05 MHz - SAN JUAN TOWER
DEP - 119.40 MHz - SAN JUAN DEPARTURE
APP - 120.90 MHz - SAN JUAN APPROACH

COM - 123.00 MHz - UNICOM
GND - 121.90 MHz - SAN JUAN GROUND
DEP - 120.90 MHz - SAN JUAN DEPARTURE
APP - 119.40 MHz - SAN JUAN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	200 ft 61 m	10,410 ft 3,173 m	66.85 80.36	ASPHALT	404 ft 123 m	394 ft 120 m
26	200 ft 61 m	10,410 ft 3,173 m	246.86 260.37	ASPHALT	400 ft 122 m	397 ft 121 m
10	151 ft 46 m	8,006 ft 2,440 m	90.14 103.65	CONCRETE	0 ft 0 m	203 ft 62 m
28	151 ft 46 m	8,006 ft 2,440 m	270.15 283.66	CONCRETE	0 ft 0 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	ISJU	110.30 MHz	18 nm 33 km	66.86 80.37	-	2 ft 2 m
10	LOC-ILS	ICLA	109.70 MHz	18 nm 33 km	90.15 103.66	-	2 ft 2 m
08	GS	ISJU	110.30 MHz	10 nm 19 km	66.86 80.37	3.00	2 ft 2 m
10	GS	ICLA	109.70 MHz	10 nm 19 km	90.15 103.66	3.00	2 ft 2 m

TNCA

Region: CARIBBEAN NETHERLANDS, ARUBA, CURAÇAO, SINT MAARTEN
Timezone: AMERICA/ARUBA
Runways: 1
Elevation: 60 ft / 18 m
Location: 12.501500 -70.015600
Magnetic Var: 11.394 W

METAR

TNCA 191300Z 11021KT 9999 BKN020 29/24 Q1012 NOSIG

TAF

TAF TNCA 191200Z 1912/2012 10021G31KT 9999 SCT020 PROB30 TEMPO 2006/2012 7000 -SHRA BKN016

Frequencies

APP - 120.90 MHz - BEATRIX APPROACH
GND - 121.60 MHz - BEATRIX APRON
REC - 132.10 MHz - ATIS
TWR - 118.00 MHz - BEATRIX TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft 45 m	9,287 ft 2,831 m	103.63 115.03	ASPHALT	285 ft 87 m	203 ft 62 m
29	148 ft 45 m	9,287 ft 2,831 m	283.64 295.03	ASPHALT	92 ft 28 m	190 ft 58 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	IBE	108.70 MHz	18 nm 33 km	- -	-	58 ft 58 m
11	LOC-ILS	IBE	108.70 MHz	18 nm 33 km	103.91 115.30	-	58 ft 58 m
11	GS	IBE	108.70 MHz	10 nm 19 km	104.17 115.56	2.98	10 ft 10 m