

**STT-TIST****1-10****AOI****GENERAL****Operational Hours**

**ATS Hours:** 1100-0230‡, TWR CLSD 1HR earlier during U.S. daylight saving time.

**AD OPS Hours:** Attended 1100-0300‡

**Airport Information**

**RFF:** FAA Index C / CAT 7, not AVBL 0300-1030‡

**Fuel:** Jet A, 1100-2300‡, other times O/R

**PCN:** O/R

**Operation****Traffic Note**

AD CLSD for unscheduled TFC with more than 30 PAX seats, except PPR 24 hours.

Limited Aviation Weather Reporting Station (LAWRS) in operation.

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF.

**RWY Restriction**

After backtrack RWY 28, 180° turns counterclockwise.

**Noise Abatement Procedure**

Avoid overflying of water island located 2NM SE of AD.

**Warnings****STT VOR unusable:**

beyond 15NM below 4999ft.

beyond 27NM below 7499ft.

**STT VOR/DME unusable:**

beyond 8NM below 4500ft.

beyond 15NM below 5000ft.

R289-R162 beyond 27NM below 7500ft.

**DME RWY 10 unusable:** beyond 15° left of CL.**LOC RWY 10 unusable:** beyond 20° left of CL.

High terrain N of RWY 10/28.

TWR COM restricted below 4000ft from 270°-090°.

| Obstruction Sailboat mast 1000ft west of APCH end of RWY 10.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR United States.

**Arrival Procedure**

**VFR Traffic Pattern:** RWY 10 right-hand circuit.

**Non-standard GP intercept position on RWY 10**

| GP intercepts RWY 10 at 320m / 1050ft after landing threshold.

| Remaining LDG DIST beyond GP is 1813m / 5950ft.

**STT-TIST**

1-20

AOI

**ARRIVAL****Warnings**

Lights on hill 4NM SE of AD may be mistaken for RWY 10/28 when making a visual APCH from the S. Possible false visual indications on night visual APCH RWY 10. Use of ILS and altimeter crosscheck recommended.

**DEPARTURE****Take-off Minima**

RWY		28	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 6.1% up to 1000
3+4 ENG		0 - 0.5V	
RWY		10	
All ACFT	ft - ft/SM	c400 - 1.0V c2100 - 2.5V	MNM climb gradient 7.6% up to 1400 climb in visual conditions

**Speed**

MAX IAS 250KT below 10000ft.

**Communication**

**COM Failure:** See CRAR United States.

**Departure Procedure**

Contact GND prior to push-back.

RWY 10: Maintain RWY HDG until DEP end of RWY, then turn on course or on assigned HDG from ATC.

Effective 15-SEP-2016

08-SEP-2016

Virgin Islands (US) St Thomas Charlotte Amalie/Cyril E King

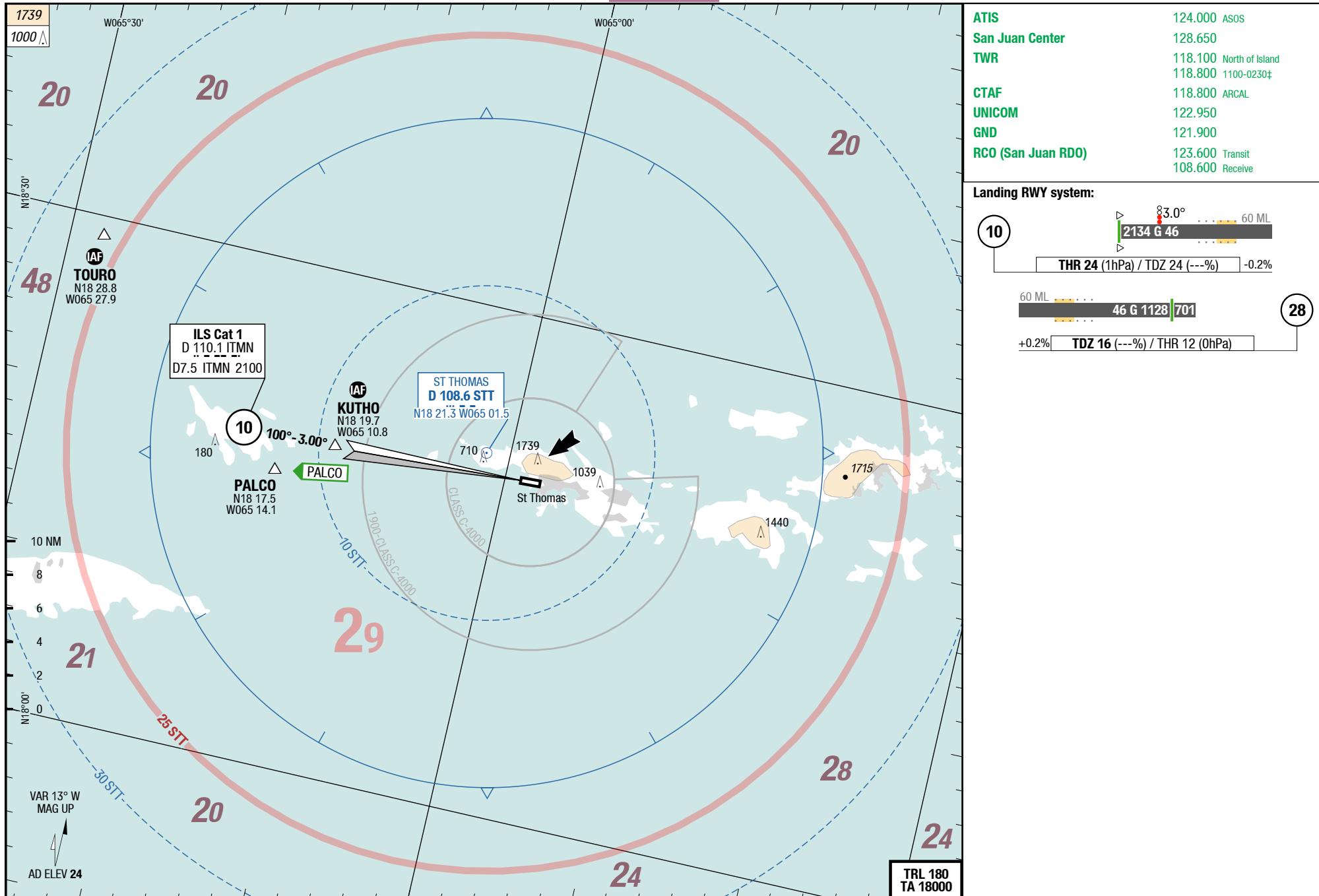
AGC  
AFC

Charlotte Amalie/Cyril E King St Thomas Virgin Islands (US)

AGC  
AFC

STT-TIST

2-10



Changes: IAF, APL, OBST, TOPO, AWY, Editorial

Effective 15-SEP-2016

08-SEP-2016

Virgin Islands (US) St Thomas Charlotte Amalie/Cyril E King

Charlotte Amalie/Cyril E King St Thomas Virgin Islands (US)

STT-TIST

3-20

AGC

AGC

AGC

W064°59'

W064°58'

N18°20.5'

Brewers Bay

10

100°  
24

A

2134 G 46

B

B

C

A

D

A

APRON

TERMINAL

CARGO

T

ARP  
N 18 20.2  
W 064 58.4

FIRE  
STATION

GENERAL AVIATION  
APRON

28

280°  
12

**Caution:**

- Be alert to RWY crossing clearances.
- Readback of all RWY holding instructions is required.
- After backtrack RWY 28, 180° turns counterclockwise.

Brewers Bay

VAR 13° W  
MAG UP

AD ELEV 24

RWY	TORA	ASDA	TODA
28	2134	1829	2134

ATIS	124.000 ASOS
TWR	118.100 North of Island
	118.800 1100-0230‡
CTAF	118.800 ARCAL
UNICOM	122.950
GND	121.900
RCO (San Juan RDO)	123.600 Transmit 108.600 Receive



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Virgin Islands (US) St Thomas Charlotte Amalie/Cyril E King

NIL

4-10

PALCO 7

SID

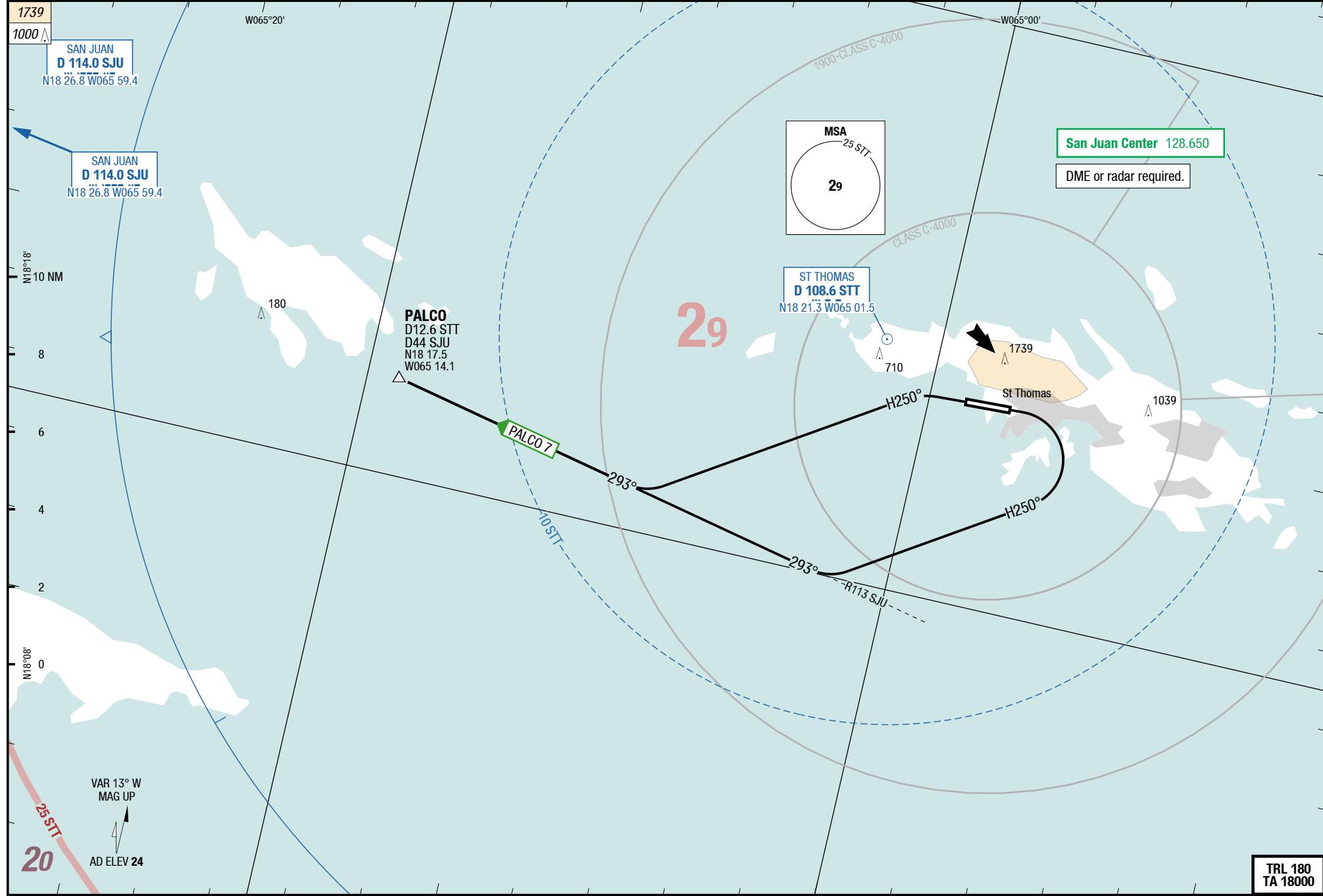
SID

Charlotte Amalie/Cyril E King St Thomas Virgin Islands (US)

NIL

PALCO 7

STT-TIST



Changes: Completely revised

**STT-TIST**

**5-10**

**PALCO 7**

**PALCO 7**

RWYs 10 (100°) / 28 (280°)

DESIGNATOR	ROUTING	ALTITUDES
<b>PALCO 7</b> <b>128,650</b> ①		initial climb <b>3000</b> or assigned
<b>RWY 10</b>	<b>RT</b> HDG 250° or assigned - intercept R113 <b>SJU</b> inbound to PALCO	
<b>RWY 28</b>	<b>LT</b> HDG 250° or assigned - intercept R113 <b>SJU</b> inbound to PALCO	

① Expect clearance to FL280 or requested after 10 MIN after DEP.

**STT-TIST**

**5-30**

**Obstacle Departure**

SIDPT

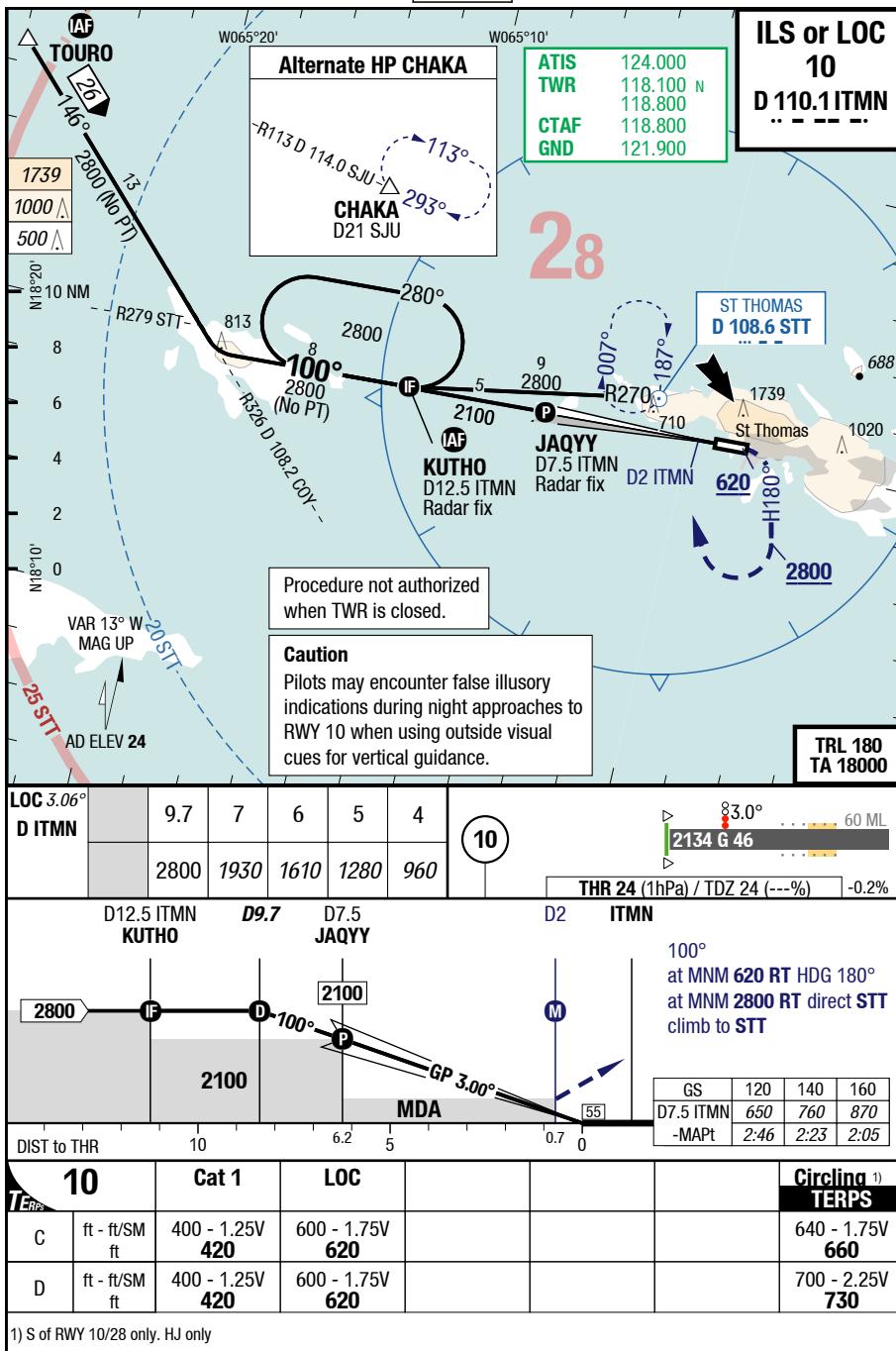
**Obstacle Departure**

<b>RWY</b>	<b>Routing</b>
<b>10</b>	Climbing <b>RT</b> HDG 120° to <b>2000</b> before turning north.
<b>28</b>	Climb RWY HDG to <b>2000</b> before turning north.
<b>RWY</b>	<b>Notes</b>
<b>10</b>	Antenna on building 258ft from DER, 485ft left of centerline, 25ft AGL / 41ft MSL. Multiple trees beginning 729ft from DER, 244ft right of centerline up to 100ft AGL / 259ft MSL. Pole 300ft from DER, 430ft right of centerline, 23ft AGL / 39ft MSL.
<b>28</b>	Antenna 33ft from DER, 412ft left of centerline, 16ft AGL / 29ft MSL. Bush 175ft from DER, 178ft right of centerline, 2ft AGL / 29ft MSL. Bush 206ft from DER, 121ft left of centerline, 2ft AGL / 29ft MSL. Trees beginning 2.39 NM from DER, 4351ft right of centerline, 100ft AGL / 710ft MSL.

## STT-TIST

7-10

## ILS or LOC 10



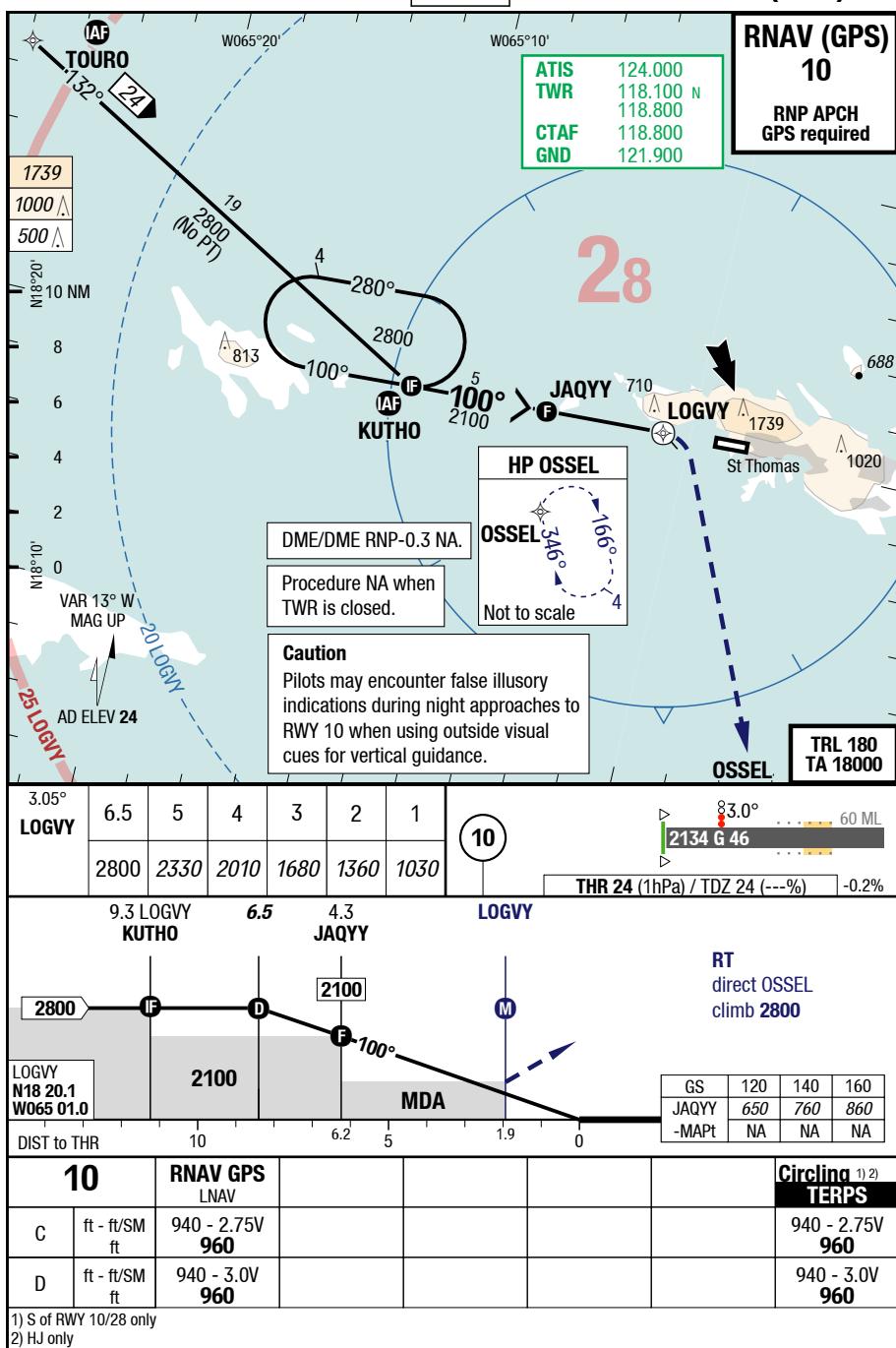
STT-TIST

7-30

RNAV (GPS) 10

<b>ATIS</b>	124.000
<b>TWR</b>	118.100 N
	118.800
<b>CTAF</b>	118.800
<b>GND</b>	121.900

**RNAV (GPS)  
10**



1) S of RWY 10/28 only

2) HJ only

13-SEP-2018

Virgin Islands St Thomas Charlotte Amalie/Cyril E King

IAC

## STT-TIST

7-50

## VOR A

