

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 09/05/2024	APWS Task ID: BF6719B658A545F5A0D1239B633B48C3	APWS Project ID: F2400BB263FB4F59AD16CC11910EFE76
Procedure: RNAV (GPS) RWY 11 AMDT 3		Enroute: NO	Specialist: Prassada, Parnell		Agreement Number:
Airport ID: 2W6			Airport City: LEONARDTOWN		State: MD
Facility ID:	Facility Type:	Flight Inspection Remark Type: Hold FC Slot			
Procedure Comments: PENDING DATA USED. THIS CANCELS NOTAM 3/7054 HARD DATE DUE TO RUNWAY EXTENSION RWY EXTENDED FROM 4150 TO 5350 FT, MINIMUM VISIBILITY IS 1 MILE DUE TO RPZ AREA CRC REMAINDER CHANGED FROM 06EE4D2C TO 0D91F389 AFS WAIVER REQUIRED DUE TO NO CAPTURE FIX IN LPV CONTACT: ERIC SUSKI WK: (405) 954-7331 Digitally signed by ERIC N SUSKI May 23, 2024 08/28/24: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 05/20/2024. 1. REQUIRED EFFECTIVE DATE CHANGED FROM 9/5/2024 TO 12/26/2024. Digitally signed by ERIC N SUSKI Aug 28, 2024 J ZEDER 08/28/2024					

QUALITY
9
CHECKED
BEGUE

QUALITY
16
CHECKED

QUALITY
29
CHECKED



Federal Aviation Administration

Memorandum

Date: August 22, 2023

To: Instrument Flight Procedures Service Providers
WADE EK
TERRELL

From: Eric S. Parker, Acting Manager, Flight Technologies and Procedures Division

Subject: Waiver to Order 8260.58, United States Standard for Performance Based Navigation (PBN) Instrument Procedure Design, on Appendix C PBN Transition to ILS/GLS/LPV Final.

Digitally signed by WADE
EK TERRELL
Date: 2023.08.22 09:19:11
-05'00'

This memorandum waives FAA Order 8260.58, United States Standard for Performance Based Navigation (PBN) Instrument Procedure Design, Appendix C, paragraph 2.a.(1), for procedures that meet all of the following guidelines:

1. The final approach segment length is no longer than 37,400 feet.
2. The glidepath angle is 3.00 degrees or more.
3. The Threshold Crossing Height is between 40 feet and 60 feet.
4. No PBN segment/s intersect the final approach course extended closer than 12,300 feet plus Distance to Turn Anticipation (DTA) from the PFAF.

This memorandum remains in effect until rescinded. Please direct all inquiries to the Flight Procedures and Airspace Group, Standards Section at 405-954-1139 or 9-AWA-AVS-AFS420@faa.gov.

LEONARDTOWN, MARYLAND

AL-6344 (FAA)

FIG

WAAS CH 70502 W11A	APP CRS 112°	Rwy Idg TDZE Apt Elev	5350 142 142
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RNAV (GPS) RWY 11

ST MARY'S COUNTY RGNL (2W6)

RNP APCH - GPS.

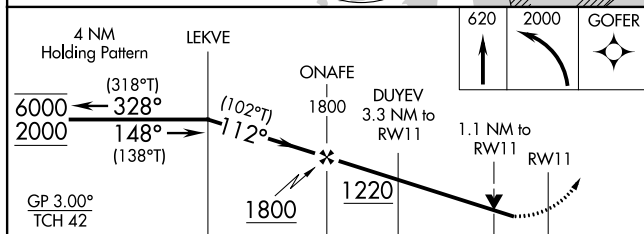
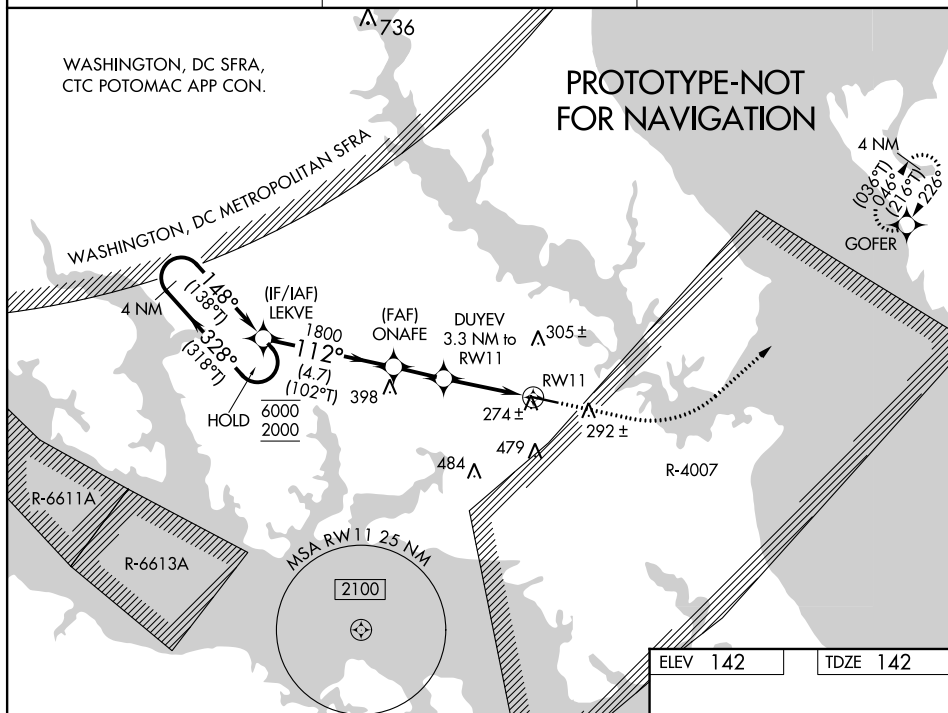
- Circling Rwy 29 NA at night. Rwy 11 helicopter visibility reduction below $\frac{3}{4}$ SM NA.
 NA For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 54°C.

MISSED APPROACH: Climb to 620 then climbing left turn to 2000 direct GOFER and hold.

AWOS-3
119.575

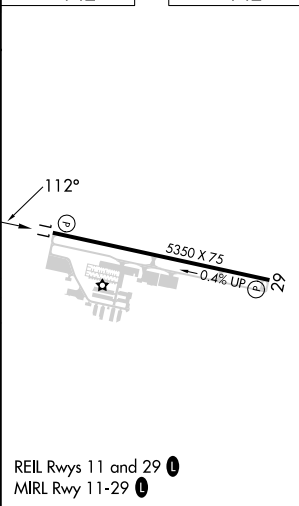
PATUXENT APP CON ★
121.0 250.3

UNICOM
123.0 (CTAF) 0



CATEGORY	A	B	C	D
LPV DA	419-1 277 (300-1)			
LNAV/VNAV DA	503-1 361 (400-1)			
LNAV MDA	540-1 398 (400-1)		540-1½ 398 (400-1½)	
CIRCLING	660-1 518 (600-1)		840-2 698 (700-2)	840-2¼ 698 (700-2¼)

ELEV 142 TDZE 142



LEONARDTOWN, MARYLAND

Amdt 3 FIG

38°19'N-76°33'W

ST MARY'S COUNTY RGNL (2W6)

RNAV (GPS) RWY 11

LEONARDTOWN, MARYLAND

AL-6344 (FAA)

22083

WAAS CH 70502 W11A	APP CRS 112°	Rwy Idg TDZE Apt Elev	4150 142 142
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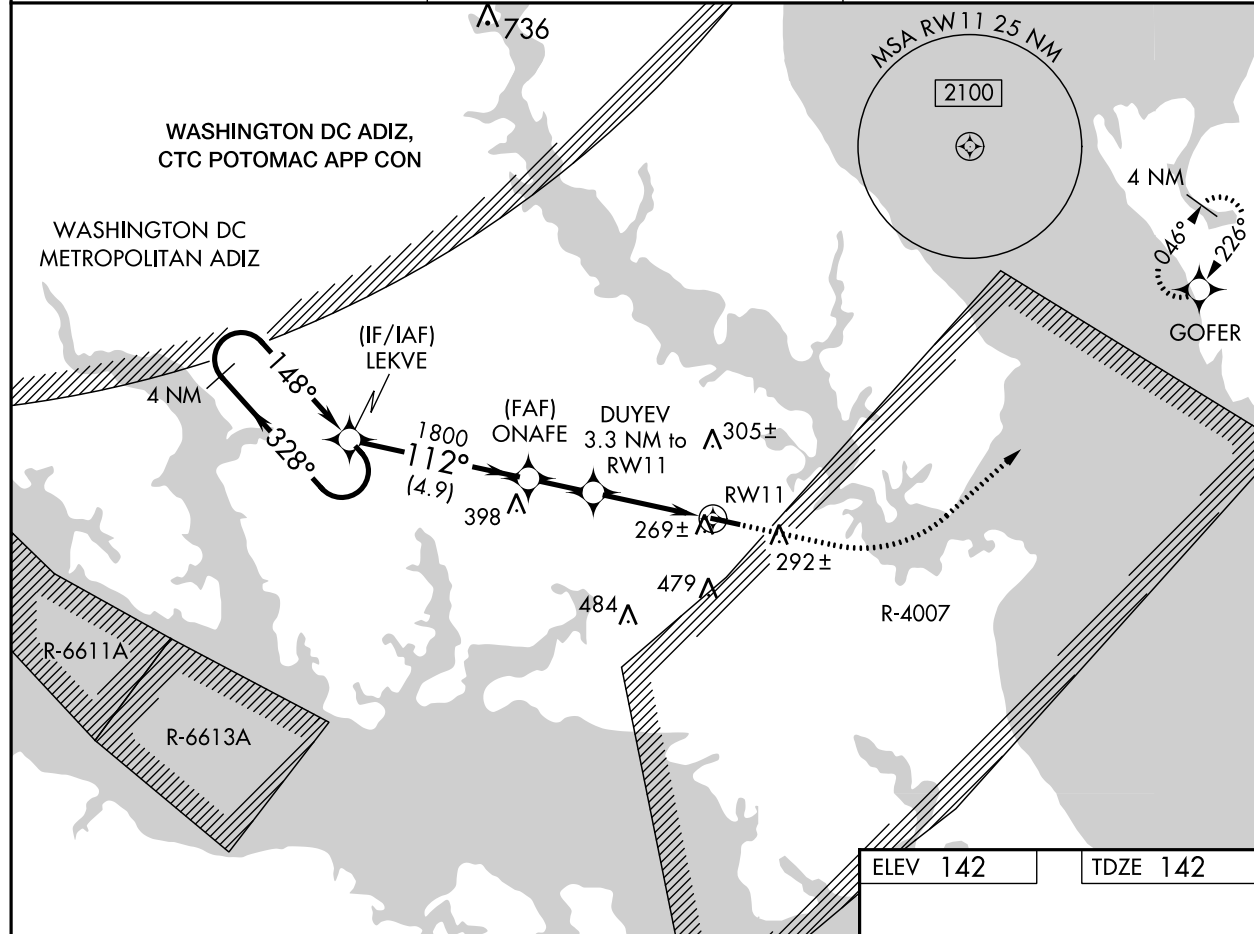
RNAV (GPS) RWY 11

ST MARY'S COUNTY RGNL (2W6)

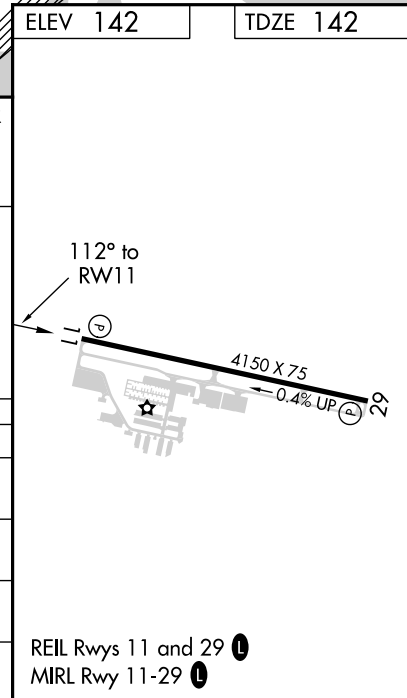
▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). Rwy 11 helicopter visibility reduction below 3/4 SM NA.
▲ DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 620 then climbing left turn to 2000 direct GOFER and hold.

AWOS-3 119.575	PATUXENT APP CON ★ 121.0 250.3	UNICOM 123.0 (CTAF) 0
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4 NM Holding Pattern		LEKVE		ONAFE		DUYEV 3.3 NM to RW11		*1.1 NM to RW11		RW11	
2000 ← 328° 148° →		112°		1800		*1220		*LNAV only			
GP 3.00° TCH 37											
		4.9 NM		1.8 NM		2.2 NM		1.1 NM			
CATEGORY		A		B		C		D			
LPV	DA			419-1		277 (300-1)					
LNAV/ VNAV	DA			503-1		361 (400-1)					
LNAV	MDA			520-1		378 (400-1)					
 CIRCLING		660-1 518 (600-1)				840-2 698 (700-2)		840-2¼ 698 (700-2¼)			



LEONARDTOWN, MARYLAND

Amdt 2 29MAR18

38°19'N-76°33'W

ST MARY'S COUNTY RGNL (2W6)

RNAV (GPS) RWY 11

NE-3, 22 FEB 2024 to 21 MAR 2024

NE-3, 22 FEB 2024 to 21 MAR 2024

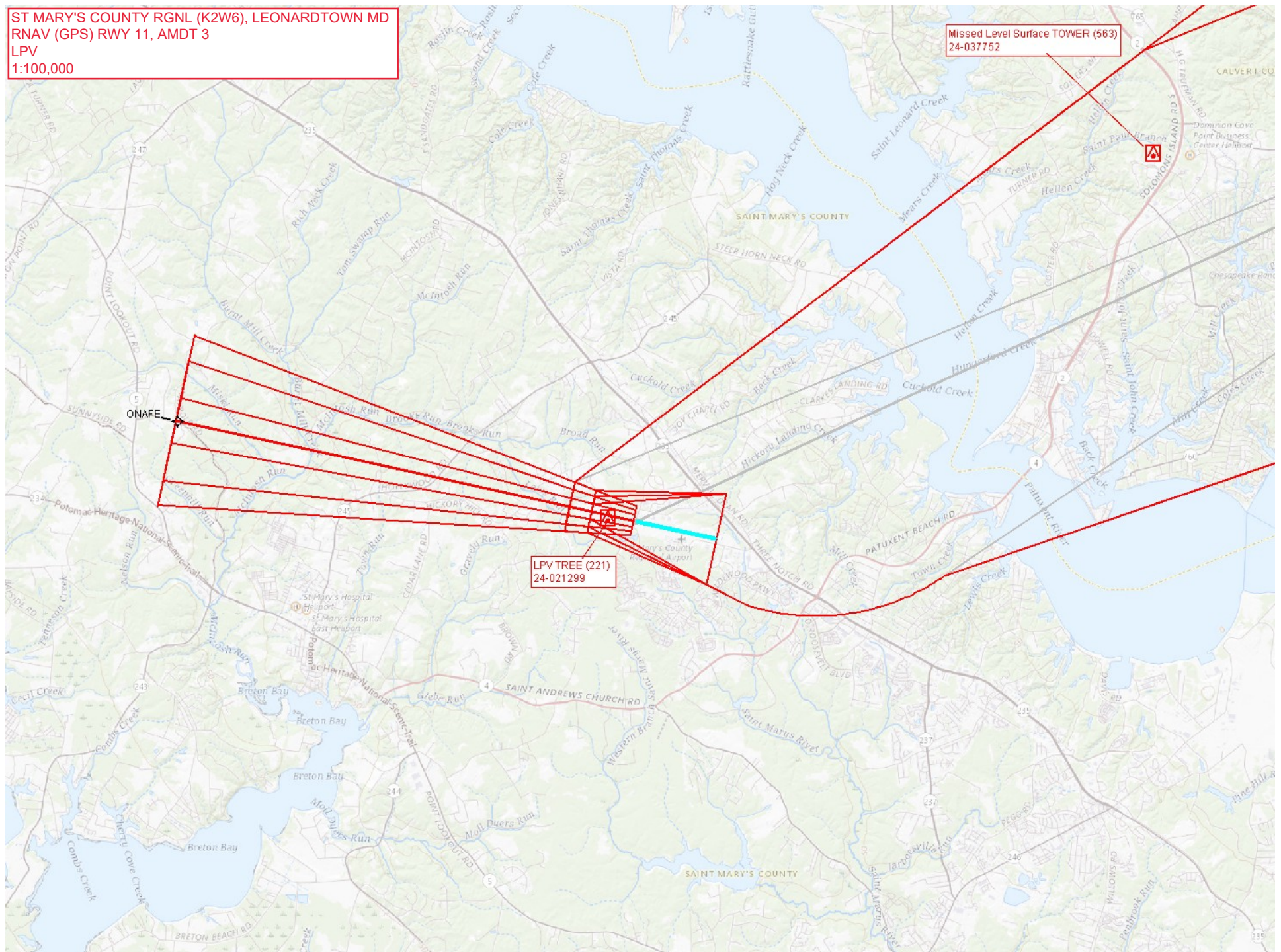
WASHINGTON TRI-AREA TERMINAL AREA
Pilots are encouraged to use the Baltimore-Washing
Terminal Area Chart for flights at and below 10,000'

Intermediate LEKVE to PFAF TOWER (484)
24-020059

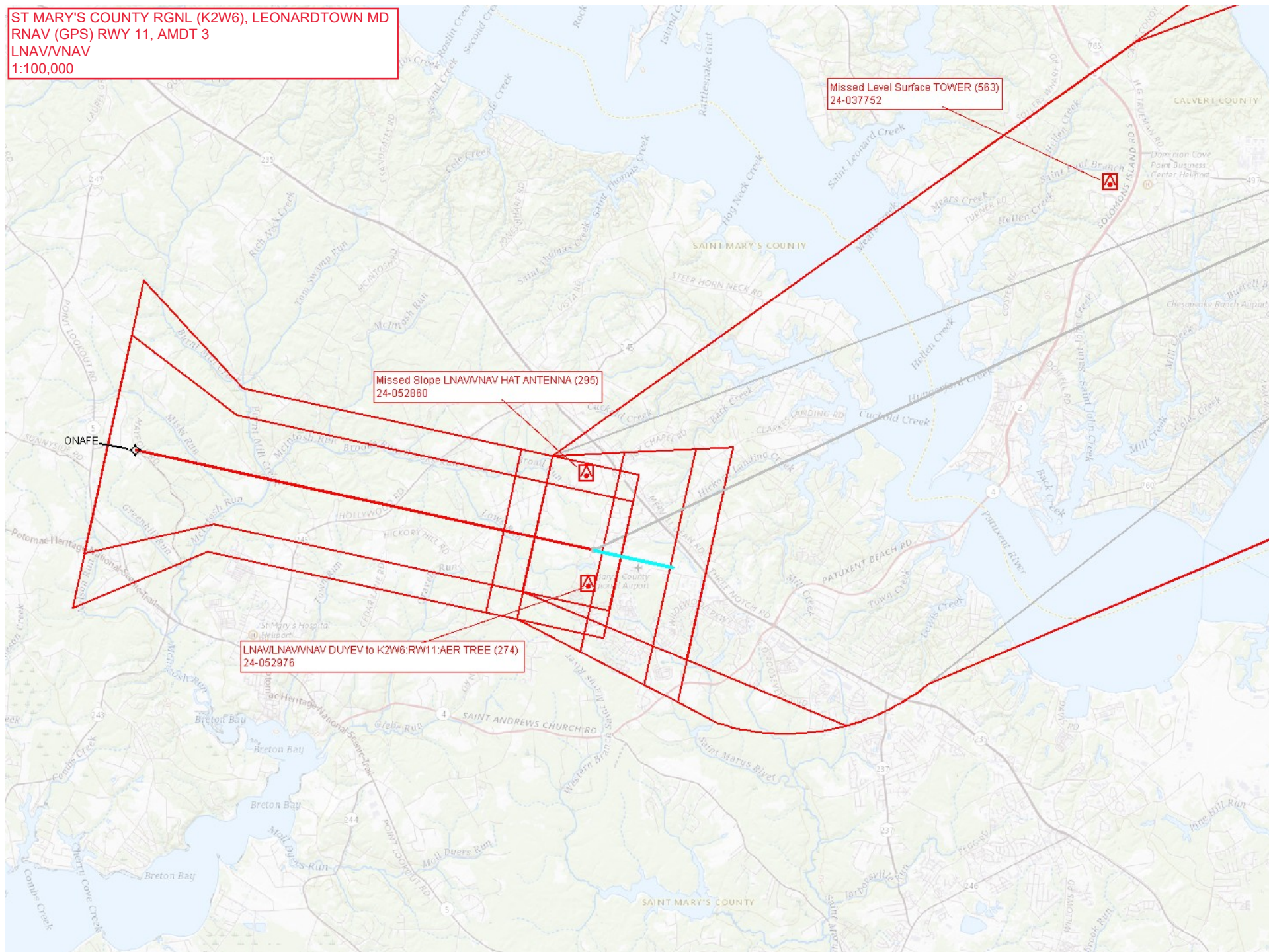
ST MARY'S COUNTY RGNL (K2W6), LEONARDTOWN MD
RNAV (GPS) RWY 11, AMDT 3
LPV
1:100,000

Missed Level Surface TOWER (563)
24-037752

LPV TREE (221)
24-021299



ST MARY'S COUNTY RGNL (K2W6), LEONARDTOWN MD
RNAV (GPS) RWY 11, AMDT 3
LNAV/VNAV
1:100,000



ST MARY'S COUNTY RGNL (K2W6), LEONARDTOWN MD
RNAV (GPS) RWY 11, AMDT 3
LNAV
1:100,000

Missed Level Surface TOWER (563)
24-037752

LNAV PFAF to DUYEV TERRAIN+AAO (342)
TP79

ONAFE

DUYEV

LNAB K2W6:RW11:AER 7:1 Excluded Obs TERRAIN+AAO (338)
TP100

LNAV DUYEV 7:1 Excluded Obs TOWER (398)
24-000047

LNAV/LNAV/VNAV DUYEV to K2W6:RW11:AER TREE (274)
24-052976

ST MARY'S COUNTY RGRL (K2W6), LEONARDTOWN MD
RNAV (GPS) RWY 11, AMDT 3
CIRCLING
1:100,000

