

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> TRENTON-ROBBINSVILLE		<u>AIRPORT ID</u> N87	<u>PROCEDURE NAME</u> VOR RWY 29		<u>ORIGINAL/AMENDMENT</u> 11B	<u>CITY</u> ROBBINSVILLE	<u>STATE</u> NJ
<u>AIRPORT ELEVATION</u> 118		<u>TDZE</u> 118	<u>SUPERSEDED</u> VOR RWY 29	<u>ORIGINAL/AMENDMENT</u> 11A	<u>DATED</u> 08/21/2014	<u>MAG VAR</u> 10W	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> RBV	<u>COORDINATES OF FACILITIES</u>		<u>ACTUAL EFFECTIVE DATE</u> 30 JANUARY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
CASVI INT	IF/IAF	RBV VORTAC	NOPT				302.00	14.93	1700

MISSED APPROACH

MAP:

4.65 NM AFTER RBV VORTAC OR AT RBV 4.65 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 1700 DIRECT RBV VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD E RBV VORTAC, RT, 288.22 INBOUND, 1700 FT. IN LIEU OF PT (IAF), MAX 5000.
3. FAC: 288.22 FAF: RBV VORTAC DIST FAF TO MAP: 4.65 DIST FAF TO THLD: 4.65
4. MIN ALT: RBV VORTAC 1700
8. MSA FROM: RBV VORTAC 080-260 1700, 260-080 2200

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CASVI ON V276 SOUTHEAST BOUND.
CHART NOTE: USE WRIGHTSTOWN ALTIMETER SETTING.



ADDITIONAL FLIGHT DATA:

FAS OBST: 340 AAO 401124N/0743124W

OBST: 430 AAO 401210N/0742953W

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-29	620	1	502	620	1	502	620	1 3/8	502	620	1 3/8	502			
CIRCLING	680	1	562	680	1	562	680	1 1/2	562	680	2	562			

CHANGES - REASONS

1. REMOVED CHART PROFILE NOTE "VGSI AND DESCENT ANGLES NOT COINCIDENT" - VDA NA PER FLIGHT CHECK.
2. ADDED CHART NOTE "PROCEDURE NA AT NIGHT" - DUE TO 20:1 PENETRATIONS, IAW 8260.3D, CHAPTER 3-3-2C, AND 8260.19H, CHAPTER 8-6-11O.
3. CHANGED NOTE "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" TO "RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" - 8260.19H, CHAPTER 8-6-11K.
4. ADDED "MAX 5000" TO PROFILE, LINE 2 - 8260.19H, CHAPTER 8-6-7B.
5. ADDED CHART NOTE "CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES." - 8260-19H, CHAPTER 8-6-10P.
6. REMOVED "RBV VORTAC TO RW29: 3.13/40" FROM ADDITIONAL FLIGHT DATA - VDA NA PER FLIGHT CHECK.
7. ADDED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT CASVI ON V276 SOUTHEAST BOUND" - TURN EXCEEDS 120 DEGREES; 8260.58A, CHAPTER 1-2-5.
8. DELETED NOTE "WHEN VGSI INOP, PROCEDURE NA AT NIGHT" - PROCEDURE NOW NA AT NIGHT, WITHOUT APPROVAL LETTER.

COORDINATED WITH:A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: WRI APP CON**FLIGHT CHECKED BY**PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED**DEVELOPED BY**

ALLAN WILL (KARLIE BUNTIN)

APPROVED BY

MARLON ROBINSON

OFFICE**OFFICE**

AJV-5421

OFFICE

AJV-5420

DATE**DATE**

08/16/2019

DATE

Digitally signed by

ALLAN WILL

Oct 03, 2019

Digitally signed by

ALLAN WILL

Oct 03, 2019

Digitally signed by

ALLAN WILL

Oct 03, 2019

TITLE

MANAGER

QUALITY
10
CHECKED