

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR/DME 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 ID</u> KSJN	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> ST JOHNS	<u>STATE</u> AZ		
<u>AIRPORT ELEVATION</u> 5737	<u>TDZE</u>	<u>SUPERSEDED</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 2A	<u>DATED</u> 10/10/2019	<u>MAG VAR</u> 12E	<u>EPOCH YEAR</u> 1980
<u>FACILITY</u> SJN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 17 JUNE 2021	<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>
PERRL/5.00 DME	IAF	SJN VORTAC	NOPT				239.46	5.00	9100
SJN VORTAC	IF/IAF	PAFEL/7.00 DME					283.00	7.00	8000

MISSED APPROACH

MAP:

SAKOY/SJN 12.62 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 9100 DIRECT SJN VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9100.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 103.00 OUTBOUND 9100 FT WITHIN 10 MILES OF SJN VORTAC (IAF)

2.

3. FAC: 283.00 FAF: PAFEL/7.00 DME DIST FAF TO MAP: DIST FAF TO THLD:

4. MIN ALT: SJN VORTAC 9100, PAFEL/7.00 DME 8000, RABOY/10.00 DME 6960

8. MSA FROM: SJN VORTAC 100-260 12100, 260-350 8200, 350-100 9100

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 3, 32 NA AT NIGHT.



ADDITIONAL FLIGHT DATA:

FAC CROSSES RWY 32 C/L EXTENDED 691 FT FROM THLD.
HOLD NE, RT, 239.00 INBOUND.
CHART FAS OBST: 5846 TREE 342926N/1092236W.
CHART 5918 BUILDING 342820N/1091943W.
6493 AAO 342729N/1091713W.
CHART CIRCLING ICON.

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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
CIRCLING	6260	1	523	6280	1	543		NA			NA				

CHANGES - REASONS

1. CHANGED CIRCLING CAT A FROM MDA 6240/HAT 503 TO 6260 MDA/HAT 523. - NEW CONTROLLING OBSTACLE.
2. CHANGED TERMINAL ROUTE FROM IZZOM/5.00 DME TO PERRL/5.00 DME. - REPLACED FIX NAME FROM IZZOM TO PERRL PER FPT REQUEST.
3. CHANGED MSA FROM SJN VORTAC 100-255 12200, 255-345 8200, 345-100 9100 TO SJN VORTAC 100-260 12200, 260-350 8200, 350-100 9100
4. CHANGED ADDITIONAL FLIGHT DATA NOTE FROM CHART FAS OBST: 5949 TREE 342821N/1091947W TO CHART FAS OBST 5846 TREE 342926N/1092236W. - NEW TARGETS EVALUATION.
5. ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE TO ALTERNATE MINIMUMS - IAW 8260.19I, 8-6-11.B (4).
6. ADDED ADDITIONAL FLIGHT DATA NOTES CHART 5918 BUILDING 342820N/1091943W AND 6493 AAO 342729N/1091713W . - NEW 7:1 OBSTACLES IN FINAL SEGMENT.
7. CHANGED MAP FROM SAKOY/SJN 12.60 DME TO SAKOY/SJN 12.62. - FIX RELOCATED/NEW TARGETS EVALUATION.
8. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA - IAW 8260.19I 8-6-10.S.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZAB, AMGR

FLIGHT CHECKED BY PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020 SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.	OFFICE	DATE
DEVELOPED BY JON DENTON (KATHERINE EUBANKS) <i>Digitally signed by</i> DONALD H LANIER Feb 19, 2021	OFFICE AJV-A432	DATE 01/15/2021
APPROVED BY LONNIE EVERHART <i>Digitally signed by</i> DONALD H LANIER Feb 19, 2021	OFFICE AJV-A430	DATE TITLE MANAGER

