

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

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.

<b>AIRPORT ID</b> SNS	<b>PROCEDURE NAME</b> ILS RWY 31	<b>ORIGINAL/AMENDMENT</b> 7	<b>CITY</b> SALINAS	<b>STATE</b> CA
<b>AIRPORT ELEVATION</b> 84	<b>TDZE</b> 82	<b>SUPERSEDED</b> ILS RWY 31	<b>DATED</b> 05/19/2022	<b>MAG VAR</b> 13E
<b>FACILITY</b> I-SNS	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 16 MAY 2024	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>EPOCH YEAR</b> 2020
			<b>CANCEL/SUSPEND</b>	

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
SNS VORTAC		AANNE/SNS 22.00 DME					131.15	22.00	6700
SNS VORTAC		ARTYY/SNS 22.00 DME					107.00	22.00	5900
ARTYY/SNS 22.00 DME CW	IAF	AANNE/SNS 22.00 DME	NOPT				22.00 DME ARC	(SNS LR-125)	5900
AANNE/SNS 22.00 DME	IF/IAF	FREZZ/SNS 17.06 DME					314.82	4.94 (I-SNS)	5400
FREZZ/SNS 17.06 DME		DEBBS/SNS 15.66 DME	PFAF				314.82	1.40 (I-SNS)	5000

**MISSED APPROACH**

**MAP:**  
ILS: DA

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 800, THEN CLIMBING LEFT TURN TO 3000 ON SNS VORTAC R-275 TO MARNA/SNS 10.92 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SE AANNE, RT, 314.82 INBOUND, 5900 FT. IN LIEU OF PT (IAF), MAX 7000.
- FAC: 314.82 FAF: DEBBS/SNS 15.66 DME DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT: AANNE/SNS 22.00 DME 5900, FREZZ/SNS 17.06 DME 5400, DEBBS/SNS 15.66 DME 5000
- DIST TO THLD FROM PFAF: 15.29 MM: IM: 150 HAT: GS ANT: 976
- MIN GS INCPT: 5000 GS ALT AT PFAF: DEBBS/SNS 15.66 DME 5000 OM: MM: IM:
- GS ANGLE: 3.00 34:1 20:1 TCH: 49.9
- MSA FROM: SNS VORTAC 100-220 6300, 220-310 4200, 310-100 5200



**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.

**NOTES:**

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SNS VORTAC AIRWAY RADIALS 083 CW 167.  
CHART NOTE: DME FROM SNS VORTAC. DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-SNS AND SNS DME.

**ADDITIONAL FLIGHT DATA:**

HOLD W, RT, 095.00 INBOUND.

**MINIMUMS:**

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

**ALTERNATE:** NA  STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS									
S-ILS 31	302	2400	220	302	2400	220	302	2400	220	302	2400	220			

**CHANGES - REASONS**

1. UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 800 THEN CLIMBING LEFT TURN TO 4800 ON SNS VORTAC R-275 TO MARNA/SNS 10.92 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4800" TO "CLIMB TO 800, THEN CLIMBING LEFT TURN TO 3000 ON SNS VORTAC R-275 TO MARNA/SNS 10.92 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000" - ATC REQUEST FOR TRAFFIC DECONFLICTION AND NEW EVALUATION.
2. PROFILE LINE 5: UPDATED GS ANT FROM 977 TO 976 – UPDATED AIRNAV DATA.
3. MOVED BACKUP ALTIMETER NOTE AND ASSOCIATED ALS NOTE FROM 8260-3 TO 8260-9 PART C: GENERAL REMARKS AS CONTINGENCY NOTE - 8260.19I, 8-6-9F(3), WEATHER IS ON WMSCR.

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZOA, NORCAL TRACON, SNS ATCT

**FLIGHT CHECKED BY**

JOSEPH R JAQUISH

*Digitally signed by*

**ERIC N SUSKI**

Mar 15, 2024

**OFFICE**

FPO

**DATE**

03/06/2024

**DEVELOPED BY**

PARNELL PRASSADA

*Digitally signed by*

**PARNELL R PRASSADA**

Dec 20, 2023

**OFFICE**

AJV-A431

**DATE**

11/22/2023

**APPROVED BY**

ERIC N SUSKI

*Digitally signed by*

**ERIC N SUSKI**

Mar 15, 2024

**OFFICE**

AJV-A431

**DATE**

**TITLE**

MANAGER

