

<b>US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION</b>		<b>RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33</b>		Bearings, headings, courses, 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 in feet RVR.	
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>	
FROM	TO	COURSE AND DISTANCE	ALTITUDE	<b>LNAV: UGTAC</b>  <b>CLIMB TO 3000 DIRECT MAFAP AND LEFT TURN VIA TRACK 267.10 TO MARNA AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> HOLD E, RT, 276.00 INBOUND. CHART FAS OBST: 114 POLE 363921N/1213545W IVUVY TO RW31: 3.30/59.	
BSR VORTAC	OHYUZ (FB)	027.33 / 12.81	7300		
OHYUZ (IAF)	WIGGL (FB)	027.44 / 7.00	6000		
RANCK (IAF)	WIGGL (FB)	214.88 / 16.14	6000		
WIGGL (IF)	IVUVY (FB)	297.35 / 9.14	3400		

1. PT <u>NA</u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF)	
2. <b>PROFILE STARTS AT WIGGL</b>	
3. FAC: <u>311.88</u> FAF: <u>IVUVY</u> DIST FAF TO MAP: <u>8.80</u> THLD: <u>9.30</u>	
4. MIN. ALT: <u>WIGGL 6000, IVUVY 3400, HEPIK/2.40 NM TO UGTAC 1140</u>	
5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u>	
6. MIN GS INCPT: <u>      </u> GS ALT AT: <u>      </u> OM: <u>      </u> MM: <u>      </u> IM: <u>      </u>	
7. GS ANGLE: <u>      </u> TCH: <u>34:1</u> IS CLEAR	
8. MSA FROM: <u>UGTAC 6300</u>	

MAG VAR: 16E
EPOCH YEAR: 1980

MINIMUMS																		
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N/A	STANDARD @										
CATEGORY =====>				A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA			
LNAV MDA	440	2400	358	440	2400	358	440	2400	358	440	5000	358						
CIRCLING	500	1	415	540	1	455	540	1 1/2	455	760	2 1/4	675						

**NOTES:**

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CAT D VISIBILITY TO RVR 6000.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER NOT RECEIVED, USE MONTEREY PENINSULA ALTIMETER SETTING AND SEE 8260-10

@ CAT D 800-2 1/4

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 85 TDZE: 82	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
SALINAS, CA	AIRPORT NAME:	RNAV	RNAV (GPS) Y RWY 31, ORIG
	SALINAS MUNI		27 AUG 2009

SUP:	AMDT: NONE
DATED	

## US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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## NOTES CONT.

INCREASE ALL MDA 60 FT AND INCREASE LNAV CAT C VISIBILITY TO RVR 4000.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RANCK VIA V87 EAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BSR VORTAC VIA V111 SOUTH BOUND.

CITY AND STATE

SALINAS, CA

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AIRPORT NAME:

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KSNSK2FR31-Y ABSR	010BSR	K2D 0V	IF							18000		B JS	
SUSAP KSNSK2FR31-Y ABSR	020OHYUZK2EA0E	A	020TF			02730128		+ 07300				B JS	
SUSAP KSNSK2FR31-Y ABSR	030WIGGLK2EA0EE		010TF			02740070		+ 06000				B JS	
SUSAP KSNSK2FR31-Y ARANCK	010RANCKK2EA0E	A	IF							18000		B JS	
SUSAP KSNSK2FR31-Y ARANCK	020WIGGLK2EA0EE		010TF			21490161		+ 06000				B JS	
SUSAP KSNSK2FR31-Y R	010WIGGLK2EA0E	I	IF					+ 06000		18000		B JS	
SUSAP KSNSK2FR31-Y R	020IVUVYK2EA1E	F	051TF			29740091		+ 03400			UGTAC K2EAB	JS	
SUSAP KSNSK2FR31-Y R	020IVUVYK2EA2WN			N		ALNAV						JS	
SUSAP KSNSK2FR31-Y R	021HEPIKK2EA0E	S	031TF			31190064		V 0114001159		-330		B JS	
SUSAP KSNSK2FR31-Y R	030UGTACK2EA0EY	M	031TF			31190024		00317		-330		B JS	
SUSAP KSNSK2FR31-Y R	040MAFAPK2EA0E	M	010DF									B JS	
SUSAP KSNSK2FR31-Y R	050MARNAK2EA0EY		010TF			2671		+ 03000				B JS	
SUSAP KSNSK2FR31-Y R	060MARNAK2EA0EE		R020HM			27600040		+ 03000				B JS	

QUALITY  
CHECKED

CITY AND STATE  SALINAS, CA	ELEVATION: 85 TDZE: 82  AIRPORT NAME:  SALINAS MUNI	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  RNAV (GPS) Y RWY 31, ORIG  27 AUG 2009	SUP:
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SUSAP KSNSK2GRW31 0048253118 N36392661W121360449+0000 -000870008200005015CI

SUSAP KSNK2SUGTACK2EA 0 18018006325 M

QUALITY  
1  
CHECK

SUP:	
AMDT:	NONE
DATED:	

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	BSR	BSR	010		IF		FB				
	BSR	OHYUZ	020	IAF	TF		FB	2.0	027.3 (043T)	012.8	07300
	BSR	WIGGL	030		TF		FB	1.0	027.4 (043T)	007.0	06000
	RANCK	RANCK	010	IAF	IF		FB				
	RANCK	WIGGL	020		TF		FB	1.0	214.9 (231T)	016.1	06000
		WIGGL	010	FACF	IF		FB				06000
		IVUVY	020	FAF	TF		FB	0.5	297.4 (313T)	009.1	03400
		HEPIK	021	SDF	TF		FB	0.3	311.9 (328T)	006.4	0114001159
		UGTAC	030	MAP	TF		FO	0.3	311.9 (328T)	002.4	00317

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	MAFAF	040		DF		FB	1.0			
	MARNA	050		TF		FO	1.0	267.1 (283T)		03000
	MARNA	060		HM	R	FO	2.0	276.0 (292T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BSR	N361052.66	W1213831.61	N3610.878	W12138.527
	HEPIK	N363659.13	W1213409.38	N3636.986	W12134.156
	IVUVY	N363133.53	W1212955.77	N3631.559	W12129.930
	MAFAF	N364154.08	W1213759.67	N3641.901	W12137.995
	MARNA	N364354.92	W1214847.28	N3643.915	W12148.788
	OHYUZ	N362011.81	W1212739.05	N3620.197	W12127.651
	RANCK	N363529.90	W1210610.37	N3635.498	W12106.173
	UGTAC	N363901.18	W1213544.63	N3639.020	W12135.744
	WIGGL	N362517.04	W1212141.22	N3625.284	W12121.687
	RW31	N363926.61	W1213604.49	N3639.444	W12136.075

RUNWAY DATA	THRESHOLD	
	RWY	ELEVATION TCH
RW31	00082 59	

QUALITY  
CHECKED

CITY AND STATE  
SALINAS, CA

ELEVATION: 85 TOZE: 82  
 AIRPORT NAME:  
 SALINAS MUNI

FACILITY  
IDENTIFIER:  
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