

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				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.			
TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LNAV: RW30 CLIMB TO 4000 DIRECT HANNU AND ON TRACK 294.26 TO WINCH AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, LT, 121.26 INBOUND. CHART FAS OBST: 1345 DOME 345018N/1202352W 1499 AAO 344930.70N-1202223.23W CHART R-2516			
GVO VORTAC (IAF)	NIRLE (FB)	300.21 / 8.00	4400				
NIRLE	ELZUS (FB)	300.15 / 8.34	3500				
ELZUS (IF)	PAMJI (FB)	316.49 / 4.05	2500				
PAMJI	CIMSO (FB)	316.46 / 2.75	2200				
CIMSO (FAF)	ANIBY/3.90 NM TO RW30 (FB)	316.49 / 1.10					
ANIBY/3.90 NM TO RW30	RW30 (MAP) (FO)	316.45 / 3.90					
(SEE FORM 8260-10)							

1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)			
2. PROFILE STARTS AT ELZUS			
3. FAC: <u>316.45</u> FAF: <u>CIMSO</u> DIST FAF TO MAP: <u>5.00</u> THLD: <u>5.00</u>			
4. MIN. ALT: <u>ELZUS 3500, PAMJI 2500, CIMSO 2200, ANIBY/3.90 NM TO RW30 1780</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: 34:1 IS NOT CLEAR			
8. MSA FROM: RW30 6200			

MAG VAR: 14E
EPOCH YEAR: 1985

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		@			
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	1600	1 1/4	1339	1600	1 1/2	1339	1600	3	1339		NA				
CIRCLING	1600	1 1/4	1339	1600	1 1/2	1339	1600	3	1339		NA				

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE VANDENBURG ALTIMETER SETTING AND INCREASE ALL MDA 60 FT.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GVO VORTAC ON V27 SOUTHEAST BOUND.
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED

@ CAT A, B 1400-2, CAT C 1400-3
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 261 TDZE: 261	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
SANTA MARIA, CA	AIRPORT NAME:		RNAV (GPS) RWY 30, ORIG-A	AMDT: ORIG
	SANTA MARIA PUB/CAPT G ALLAN HANCOCK FLD		24 JULY 2014	DATED 07/02/2009

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW30 (MAP)	661 MSL	316.45	
661 MSL	HANNU (FB)		
HANNU	WINCH (FO)	294.26/10.49	4000

NOTES, (CONT.):

CHART PROFILE NOTE: DESCENT ANGLE NA

CITY AND STATE

SANTA MARIA, CA

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FLDFACILITY
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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSMXK2FR30	AGVO	010GVO	K2D 0V	A	IF			18000			B JS	
SUSAP	KSMXK2FR30	AGVO	020NIRLEK2EA0E		010TF		30020080	+ 04400				B JS	
SUSAP	KSMXK2FR30	AGVO	021ELZUSK2EA0EE	B	010TF		30020083	+ 03500				B JS	
SUSAP	KSMXK2FR30	R	010ELZUSK2EA0E	I	IF			+ 03500	18000			B JS	
SUSAP	KSMXK2FR30	R	011PAMJIK2EA0E	S	051TF		31650041	+ 02500				B JS	
SUSAP	KSMXK2FR30	R	020CIMSOK2EA1E	F	TF		31650028	+ 02200			RW30	K2PGB JS	
SUSAP	KSMXK2FR30	R	020CIMSOK2EA2WN			N	ALNAV					JS	
SUSAP	KSMXK2FR30	R	021ANIBYK2EA0E	S	031TF		31650011	+ 01780				B JS	
SUSAP	KSMXK2FR30	R	030RW30	K2PG0GY	M	031TF	31650039	01600		000		B JS	
SUSAP	KSMXK2FR30	R	040	O	M	CA	3165	+ 00661				B JS	
SUSAP	KSMXK2FR30	R	050HANNUK2EA0E		DF							B JS	
SUSAP	KSMXK2FR30	R	060WINCHK2EA0EY		010TF		2943	+ 04000				B JS	
SUSAP	KSMXK2FR30	R	070WINCHK2EA0EE	L	HM		12130040	+ 04000				B JS	

[illegible]

CITY AND STATE SANTA MARIA, CA	ELEVATION: 261	TDZE: 261	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 30, ORIG-A 24 JULY 2014	SUP:
	AIRPORT NAME: SANTA MARIA PUB/CAPT G ALLAN HANCOCK FLD	FACILITY IDENTIFIER: RNAV		AMDT: ORIG
				DATED: 07/02/2009

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

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MSA 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KSMXK2SRW30 K2PG 0 18018006225 M



CITY AND STATE
SANTA MARIA, CA

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FACILITY
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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
GVO		GVO	010	IAF	IF		FB					
GVO		NIRLE	020		TF		FB	1.0	300.2 (314.2T)	008.0	AA 04400	
GVO		ELZUS	021		TF		FB	1.0	300.2 (314.2T)	008.3	AA 03500	
		ELZUS	010	FACF	IF		FB				AA 03500	
		PAMJI	011	SDF	TF		FB	0.5	316.5 (330.5T)	004.1	AA 02500	
		CIMSO	020	FAF	TF		FB		316.5 (330.5T)	002.8	AA 02200	
		ANIBY	021	SDF	TF		FB	0.3	316.5 (330.5T)	001.1	AA 01780	
		RW30	030	MAP	TF		FO	0.3	316.5 (330.5T)	003.9	AT 01600	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		316.5 (330.5T)		AA 00661	
	HANNU	050		DF		FB					
	WINCH	060		TF		FO	1.0	294.3 (308.3T)		AA 04000	
	WINCH	070		HM	L	FO		121.3 (135.3T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GVO	N343152.75	W1200527.92	N3431.879	W12005.465
	ANIBY	N345009.54	W1202423.88	N3450.159	W12024.398
	CIMSO	N344912.03	W1202344.34	N3449.201	W12023.739
	ELZUS	N344316.45	W1201940.22	N3443.274	W12019.670
	HANNU	N345754.77	W1202944.23	N3457.913	W12029.737
	NIRLE	N343727.54	W1201224.64	N3437.459	W12012.411
	PAMJI	N344648.25	W1202205.55	N3446.804	W12022.093
	WINCH	N350424.53	W1203946.08	N3504.409	W12039.768
	RW30	N345333.40	W1202644.21	N3453.557	W12026.737

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	00261	00



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