

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
FAR 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: DICER
JLI VORTAC (IF/IAF)	MEDDI (FB)	237.33 / 5.00	6700	
MEDDI	RICCE (FB)	237.28 / 6.00	5100	CLIMB TO 5000 DIRECT HERDS AND VIA TRACK 319.30 TO ROBNN AND HOLD.
				ADDITIONAL FLIGHT DATA: HOLD E, LT, 290.00 INBOUND. CHART FAS OBST: 2019 TREE 330450N/1165057W FAC CROSSES MID-POINT OF RWY 9-27

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD NE JLI VORTAC, LT, 245.00 INBOUND, 7700 FT. IN LIEU OF PT (IAF)
- FAC: 239.03 FAF: RICCE DIST FAF TO MAP: 6.32 THLD:
- MIN. ALT: JLI VORTAC 7700, MEDDI 6700, RICCE 5100, ENOBE/3.30 NM TO DICER 3980
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT:        GS ALT AT:        OM:        MM:        IM:
- GS ANGLE:        TCH:
- MSA FROM: DICER 7800

MAG VAR: 12E

EPOCH YEAR: 2010

MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A	FOR THIS AIRPORT	ALTERNATE: N A										@
CATEGORY =====>	A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
CIRCLING	2780	1 1/4	1385	2780	1 1/2	1385	2780	3	1385		NA					

NOTES:

CHART NOTE: DME/DME RNP-0.3 NA.

CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON JLI VORTAC AIRWAY RADIALS 021 CW 115.

CHART NOTE: CIRCLING NA NORTH OF RWY 9-27.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GILLESPIE FIELD ALTIMETER SETTING AND INCREASE ALL MDA 180 FEET.

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

QUALITY  
5  
CHECKED

CITY AND STATE <b>RAMONA, CA</b>	ELEVATION: 1395 TDZE: AIRPORT NAME: <b>RAMONA</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS)-B, ORIG 02 JUL 2009</b>	SUP: AMDT: <b>NONE</b> DATED
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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KRNMK2FRNV-B	AJLI	010JLI	K2D	0VE	CL	HF	24500070	+	07700	18000		B JC
SUSAP	KRNMK2FRNV-B	R	010JLI	K2D	0V	I	IF			18000			B JC
SUSAP	KRNMK2FRNV-B	R	011MEDDIK2EA0E	S	051TF			23730050	+	06700			B JC
SUSAP	KRNMK2FRNV-B	R	020RICCEK2EA1E	F	051TF			23730060	+	05100		DICER K2EAB	JC
SUSAP	KRNMK2FRNV-B	R	021ENOBK2EA0E	S	031TF			23900030	V	0398003982	000		B JC
SUSAP	KRNMK2FRNV-B	R	030DICERK2EA0EY	M	031TF			23900033		02780	000		B JC
SUSAP	KRNMK2FRNV-B	R	040HERDSK2EA0E	M	010DF								B JC
SUSAP	KRNMK2FRNV-B	R	050ROBNNK2EA0EY		010TF			3193	+	05000			B JC
SUSAP	KRNMK2FRNV-B	R	060ROBNNK2EA0EE	HL020HM				29000050	+	05000			B JC

[illegible]

QUALITY  
CHECKED

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
	JLI	JLI	010		HF	L	FB		245.0 (257T)	007.0	07700
		JLI	010	FACF	IF		FB				
		MEDDI	011	SDF	TF		FB	0.5	237.3 (249T)	005.0	06700
		RICCE	020	FAF	TF		FB	0.5	237.3 (249T)	006.0	05100
		ENOB	021	SDF	TF		FB	0.3	239.0 (251T)	003.0	0398003982
		DICER	030	MAP	TF		FO	0.3	239.0 (251T)	003.3	02780

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	HERDS	040		DF		FB	1.0			
	ROBNN	050		TF		FO	1.0	319.3 (331T)		05000
	ROBNN	060		HM	L	FO	2.0	290.0 (302T)	005.0	05000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	JLI	N330825.65	W1163509.37	N3308.428	W11635.156
	DICER	N330227.99	W1165430.60	N3302.467	W11654.510
	ENOB	N330332.62	W1165047.89	N3303.544	W11650.798
	HERDS	N330109.41	W1165900.67	N3301.157	W11659.011
	MEDDI	N330639.42	W1164043.54	N3306.657	W11640.726
	RICCE	N330431.63	W1164724.25	N3304.527	W11647.404
	ROBNN	N331212.52	W1170612.58	N3312.209	W11706.210

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH

QUALITY  
CHECKED

CITY AND STATE RAMONA, CA	ELEVATION: 1395 TDZE:	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS)-B, ORIG 02 JUL 2009	SUP:
	AIRPORT NAME: RAMONA			AMDT: NONE
				DATED: