



**US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**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, (CONT.):**

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
RW29 (MAP)	347 MSL	289.51	
347 MSL	XIKIY (FB)		
XIKIY	HIRUV (FO)	215.96 / 11.67	3500

**NOTES, (CONT.):**  
**BOUND.**

**CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT REBAS ON V87 SOUTHBOUND.**

QUALITY  
3  
CHECKED

**CITY AND STATE**  
**PETALUMA, CA**

**ELEVATION: 90      THRE: 77**  
**AIRPORT NAME:**  
**PETALUMA MUNI**

**FACILITY  
 IDENTIFIER:**  
**RNAV**

**PROCEDURE NO./AMDT NO./EFFECTIVE DATE:**  
**RNAV (GPS) RWY 29, ORIG**  
**25 AUG 2011**

**SUP:**  
**AMDT:      NONE**  
**DATED:**

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION****DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	069
RUNWAY	RW29
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W29A
LTP/FTP LATITUDE	381517.7200N
LTP/FTP LONGITUDE	1223600.7790W
LTP/FTP ELLIPSOIDAL HEIGHT	-00081
FPAP LATITUDE	381609.4800N
FPAP LONGITUDE	1223732.9100W
THRESHOLD CROSSING HEIGHT (TCH)	00054.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1656
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER**

A9FBAE0E

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00234
FPAP ORTHOMETRIC HEIGHT	+00234



CITY AND STATE PETALUMA, CA	ELEVATION: 90      THRE: 77 AIRPORT NAME: PETALUMA MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 29, ORIG 25 AUG 2011	SUP:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 069 K2FR29	ACROIT	010CROITK2EA0E	A	IF						18000		A JS	
SUSAP 069 K2FR29	ACROIT	020JIVLIK2EA0EE	B	010TF		28240118		+ 02500				A JS	
SUSAP 069 K2FR29	AHABAP	010HABAPK2EA0E		IF						18000		A JS	
SUSAP 069 K2FR29	AHABAP	020JIVLIK2EA0EY		020TF		13240102		+ 04000				A JS	
SUSAP 069 K2FR29	AHABAP	030JIVLIK2EA0EE	AR	HF		28960040		+ 02500				A JS	
SUSAP 069 K2FR29	AREBAS	010REBASK2EA0E	A	1F						18000		A JS	
SUSAP 069 K2FR29	AREBAS	020JIVLIK2EA0EE	B	010TF		33770126		+ 02500				A JS	
SUSAP 069 K2FR29	R	010JIVLIK2EA0E	I	IF				+ 02500		18000		A JS	
SUSAP 069 K2FR29	R	020ZESEPK2EA1E	F	051TF		28960050		+ 02000			RW29	K2PGA	JS
SUSAP 069 K2FR29	R	020ZESEPK2EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP 069 K2FR29	R	021WUDKOK2EA0E	S	031TF		28950030		V 0104001055		-300		A JS	
SUSAP 069 K2FR29	R	030RW29 K2PGOGY	M	031TF		28950029		00132		-300		A JS	
SUSAP 069 K2FR29	R	040		0 M	CA	2895		+ 00347				A JS	
SUSAP 069 K2FR29	R	050XIKIYK2EA0E		DF								A JS	
SUSAP 069 K2FR29	R	060HIRUVK2EA0EB		010TF		2160		+ 03500				A JS	

6  
CHECKED

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SUSAP 069 K2GRW29 0036012895 N38151772W122360078+0300 -0008100077000055075R

SUSAP 069 K2PR29 RW29 001 0000W29A0N3815177200W12236007790-000810300N3816094800W12237329100106751656000549F400500A9FBAE0E  
SUSAP 069 K2PR29 RW29 002E +00234+00234LPV 49124

SUSAP 069 K2SRW29 K2PG 0 18018005625 M

SUP:	
AMDT:	NONE
DATED:	