

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	
PXR VORTAC (IF/IAF)	GELTS (FB)	002.70 / 6.00	3800	LNAV: MABAW
				CLIMBING LEFT TURN TO 4200 DIRECT PXR VORTAC AND HOLD.
				ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1587 ANTENNA ON POLE 333647N/1115448W FAC CROSSES MID POINT OF RWY 3-21.

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD S PXR VORTAC, LT, 002.70 INBOUND, 4200 FT. IN LIEU OF PT (IAF)
- FAC: 002.78 FAF: GELTS DIST FAF TO MAP: 5.17 THLD:
- MIN. ALT: PXR VORTAC 4200, GELTS 3800, ILELE/2.00 NM TO MABAW 2720
- 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: 34:1 IS CLEAR
- MSA FROM: MABAW 7700

MAG VAR: 12E EPOCH YEAR: 1990

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
CIRCLING		2040	1	530	2060	1	550	2060	1 1/2	550		NA				

NOTES:  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PHOENIX SKY HARBOR ALTIMETER SETTING AND INCREASE ALL MDA 100 FT; INCREASE CAT C VISIBILITY 1/4 MILE.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON PXR VORTAC AIRWAY RAIDALS 143 CW 260.

CITY AND STATE <b>SCOTTSDALE, AZ</b>	ELEVATION: 1510 TDZE: AIRPORT NAME: <b>SCOTTSDALE</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS)-E, ORIG 17 DEC 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 KSDLK2FRNV-E APXR	010PXR	K2D	0VE	AL	HF		00270050	+	04200	18000		B	JC
SUSAP KSDLK2FRNV-E R	010PXR	K2D	0V	I	IF			+	04200	18000		B	JC
SUSAP KSDLK2FRNV-E R	020GELTSK2EA0E	F	051TF				00270060	+	03800		MABAW K2EAB	JC	
SUSAP KSDLK2FRNV-E R	021ILELEK2EA0E	S	031TF				00280032	+	02720	000		B	JC
SUSAP KSDLK2FRNV-E R	030MABAWK2EA0EY	M	031TF				00280020		02060	000		B	JC
SUSAP KSDLK2FRNV-E R	040PXR	K2D	0VYM	L010DF				+	04200			B	JC
SUSAP KSDLK2FRNV-E R	050PXR	K2D	0VE	L020HM			00270050	+	04200			B	JC

[illegible]

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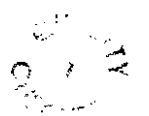
ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	PXR	PXR	010	IAF	HF	L	FO		002.7(015T)	005.0	04200
		PXR	010	FACF	IF		FB				04200
		GELTS	020	FAF	TF		FB	0.5	002.7(015T)	006.0	03800
		ILELE	021	SDF	TF		FB	0.3	002.8(015T)	003.2	02720
		MABAW	030	MAP	TF		FO	0.3	002.8(015T)	002.0	02060

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	PXR	040		DF	L	FO	1.0			04200
	PXR	050		HM	L	FO	2.0	002.7(015T)	005.0	04200

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PXR	N332558.87	W1115812.72	N3325.981	W11158.212
	GELTS	N333147.72	W1115623.44	N3331.795	W11156.391
	ILELE	N333451.69	W1115525.44	N3334.862	W11155.424
	MABAW	N333647.93	W1115448.77	N3336.799	W11154.813

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH



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				AMDT: <b>NONE</b>
				DATED: