

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.

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2.	HOLD S PXR VORTAC, LT, 343.00 INBOUND, 4200 FT. IN LIEU OF PT (IAF)				
3.	FAC 002.70	FAF	GELTS/PXR 6.00 DME	DIST FAF TO MAP	THLD
4.	MIN. ALT PXR VORTAC 4200, GELTS 3700, CACYA/PXR 8.70 DME 2700				
8.	MSA FROM: PXR VORTAC 100-190 4800, 190-340 5800, 340-100 6200				

MAG VAR: 12E

EPOCH YEAR: 2000

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PHOENIX SKY HARBOR ALTIMETER SETTING AND INCREASE ALL MDAS 100 FEET AND CAT C VISIBILITY 1/4 MILE.	@ CAT A, B 900-2, CAT C 900-2 1/2, CAT D 900-2 3/4
CHART PLANVIEW NOTE: NOPT FOR ARRIVALS ON PXR VORTAC AIRWAY RADIALS 143 CLOCKWISE 163.	@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

1
CHECKED

CITY AND STATE SCOTTSDALE, AZ	ELEVATION: 1510 AIRPORT NAME: SCOTTSDALE	TDZE: PXR	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR/DME-A, AMDT 3 05 APR 2012	SUP	VOR OR GPS-A
				AMDT	2A
				DATE	08/03/2006

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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
PXR VORTAC (IF/IAF)	GELTS/PXR 6.00 DME	002.70 / 6.00	3700	MAP: VEGBY/PXR 10.00 DME CLIMBING LEFT TURN TO 7000 ON HEADING 280 AND ON PXR VORTAC R-336 TO AVENT/PXR 15.87 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 156.00 INBOUND. CHART FAS OBST: 1587 ANT 333647N/1115448W CHART 2270 SCRUB 333234N/1115740W. FAC CROSSES MID POINT OF RWY 03-21.

- | | | | | | |
|--------------|---|------------------------|-----------------|----------|-------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. | HOLD S PXR VORTAC, LT, 343.00 INBOUND, 4200 FT. IN LIEU OF PT (IAF) | | | | |
| 3. FAC | 002.70 | FAF GELTS/PXR 6.00 DME | DIST FAF TO MAP | | THLD |
| 4. MIN. ALT | PXR VORTAC 4200, GELTS 3700, CACYA/PXR 8.70 DME 2700 | | | | |
| 8. MSA FROM: | PXR VORTAC 100-190 4800. 190-340 5800. 340-100 6200 | | | | |

MAG VAR: 12E

EPOCH YEAR:2000

MINIMUMS

[illegible]

NOTES:

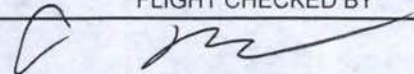
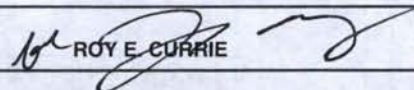
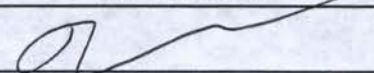
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PHOENIX SKY HARBOR ALTIMETER SETTING AND INCREASE ALL MDAS 100 FEET AND CAT C VISIBILITY 1/4 MILE.
CHART PLANVIEW NOTE: NOPT FOR ARRIVALS ON PXR VORTAC AIRWAY RADIALS 143 CLOCKWISE 163.


@ CAT A, B 900-2, CAT C 900-2 1/2, CAT D 900-2 3/4

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
7
CHECKED

CITY AND STATE SCOTTSDALE, AZ	ELEVATION: 1510 AIRPORT NAME: SCOTTSDALE	TDZE: FACILITY IDENTIFIER: PXR	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: VOR/DME-A, AMDT 3	SUP	VOR OR GPS-A
				AMDT	2A
				DATE	08/03/2006

ALL AFFECTED PROCEDURES REVIEWED?		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				ROUTINE	
COORDINATED WITH:					
ATA <input checked="" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input checked="" type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/> OTHER (specify) <div style="border: 1px solid black; padding: 2px; display: inline-block;">ZAB, PHX TRACON, SDL ATCT, ARPT MGR.</div>
FLIGHT CHECKED BY					
NAME: Thomas Molokie 				FIFO AVN	DATE: 12/29/11
DEVELOPED BY					
NAME:  ROY E. CURRIE				FIFO AJV-354	DATE: 06/08/2011
APPROVED BY					
ME: DEZ SILAGYI  MANAGER				FIFO AJV-354	DATE: FEB 21 2012
CHANGES:					
<ol style="list-style-type: none"> 1. RELOCATED GELTS INT FROM: 5.5 DME FROM PXR VORTAC, TO: 6.0 DME FROM PXR VORTAC. 2. CHANGED MAP FROM MABAW TO VEGBY. 3. REMOVED INTERSECTION CHARTING FROM AVENT. 4. ADDED FINAL STEPDOWN FIX - CACYA. 5. LOWERED MINIMUMS FROM: CIRCLING CMDA 2540/HAA 1032 ALL CATS, CAT A/B VIS 2 1/2, CAT C VIS 3; KPHX ALSTG CIRCLING CMDA 2620/HAA 1112 ALL CATS, CAT A/B 2 1/2, CAT C VIS 3. 6. RAISED H-I-L ALTITUDE FROM 4000 TO 4200. 7. UPDATED FAC FROM: 002.00; TO: 002.70. 8. REMOVED NOTE: "FLY VISUAL TO AIRPORT, 002' - 3.0 NM". 9. ADDED CAT D MINS. 10. CHANGED MSA FROM: PXR VORTAC 340-100 6100, 100-190 4200, 190-340 5600. 11. CHANGED PROCEDURE NAME FROM: VOR OR GPS-A; TO: VOR/DME-A. 12. REMOVED KPHX ALTIMETER SETTING MINIMUMS AND CHARTED A NOTE FOR INCREASING MDA AND VIS. 13. REMOVED FAF TO MAP DATA ON LINE 3. 					
REASONS:					
<ol style="list-style-type: none"> 1. RELOCATION WAS DONE WITH THE DEVELOPMENT OF THE RNAV (GPS)-E, ORIG. THIS WAS FOR A 6NM INTERMEDIATE SEGMENT. 2. MABAW REMAINS THE MAP FOR THE RNAV (GPS)-E PROCEDURE AND NO LONGER LINES UP WITH THE RELOCATION OF GELTS. NEW FIX (VEGBY) CREATED AS THE MAP. 3. AVENT HAS MRA FLAG FROM BXK VORTAC AT 8000. 4. IMPROVED MINIMUMS; PER FPO REQUEST. 5. CONVERSION OF PROCEDURE TO DME REQUIRED ALLOWS LOWER MINS, FPO REQUESTED. 6. ALTITUDE OF HOLDING PATTERN #2 ON PXR VORTAC (REV 6), ADDED BACK ON TO PXR VORTAC AS PAT #5. 7. ALIGNMENT CHANGED WITH FAF MOVE. 8. NEW MAP LOCATED CLOSER TO LANDING SURFACE. 9. FPO REQUEST. 10. ALIGNED MSA WITH OTHER PROCEDURES USING PXR VORTAC FOR MSA. 11. SEPARATE PROCEDURE FOR RNAV (GPS)-E PUBLISHED, AND DME REQUIRED FOR PROCEDURE WITH ADDITION OF CACYA STEPDOWN FIX, FPO REQUESTED/APPROVED. 12. 8260.19E PARA 8-55 F(5). 13. TIME DISTANCE TABLE NO LONGER NEEDED FOR MAP IDENTIFICATION. 14. DELETED USE OF 185 RADIAL DUE TO SUCCEEDING SEGMENT DESCENT GRADIENT (717 FT PER NM). 					



**VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.23**

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CITY AND STATE

SCOTTSDALE, AZ

ELEVATION: 1510

TDZE:

AIRPORT NAME:

SCOTTSDALE

FACILITY
IDENTIFIER:
PXR

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

VOR/DME-A, AMDT 3

SUP: VOR OR GPS-A

AMDT: 2A

DATED: 08/03/2006

ALL AFFECTED PROCEDURES REVIEWED?		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
<input type="checkbox"/> YES <input type="checkbox"/> NO					
COORDINATED WITH:					
ATA	AAT	ALPA	APA	AOPA	NBAA OTHER (specify)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> _____
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
CHANGES CONT.					
14. CHANGED NOPT FOR AIRWAY RADIALS NOTE.					
REASONS:					
SONS CONT.					
PDF CHANGES:					
1. LINE 4: ADDED "PXR VORTAC 4200,".					
2. ALTERNATE MINIMUMS: REMOVED "CIRCLING: STANDARD"					
3. MISSED APPROACH MAP: REMOVED "FIX" FROM "VEGBY/PXR 10.00 DME FIX".					
4. -9 FINAL SEGMENT: CHANGED ALT. ADJUSTMENTS FROM "XP: 180"; TO: "DG98 RA82".					

QUALITY
1
CHECKED

PART - A OBSTRUCTION DATA

FAA Form 8260 - 9 / April 2006 (Computer Generated)

PART B - SUPPLEMENTAL DATA									
1. COMMUNICATIONS WITH:			2. WEATHER SERVICE			3. ALTIMETER SETTING			
ZAB ARTCC PHX APP CON SDL TOWER			<input type="checkbox"/> N W S		OTHER: ASOS		SOURCE:KSDL / KPHX		
			<input type="checkbox"/> F A A				DISTANCE: 0 / 12.38		
			<input type="checkbox"/> A / C				HOURS REMOTE OPERATION:		
SATISFACTORY ON:									
<input checked="" type="checkbox"/> V H F	<input type="checkbox"/> U H F	<input type="checkbox"/> H F	LOCATION: KSDL				ADJUSTMENT: 0 / 0		
4. MONITOR STATUS		PRIMARY NAVAID: PXR VORTAC							
		MONITOR POINT: PAC OCC							
		HRS	CAT 1	24					
		OPTN:	CAT 3						
5. APPROACH & RUNWAY LIGHTING		ALS							
		(S) SALS							
		MALS							
		HIRL							
		<input checked="" type="checkbox"/>	MIRL 21 (PCL), 03 (PCL)						
		<input checked="" type="checkbox"/>	REIL 21 (PCL), 03 (PCL)						
		TDZ							
		C/LINE							
		<input checked="" type="checkbox"/>	OTHER (SPECIFY) PAPI-2L 21 (PCL), 03 (PCL)						
6. RUNWAY MARKINGS		BASIC							
		ALL WEATHER							
		INSTRUMENT NPI-G 21, 03							
7. RUNWAY VISUAL RANGE		APPROACH							
		MIDFIELD							
		ROLL OUT							
8. GLIDE PATH		GP ANGLE:				ELEV RWY THRESHOLD:			
		DISTANCE FROM RWY:				ELEV GP ANTENNA:			
		THRESHOLD CROSSING HEIGHT:							
9. FINAL APPROACH COURSE AIMING		RUNWAY THRESHOLD				FT. FROM THRESHOLD			
		ON CENTERLINE				FT. FROM CENTERLINE			
10. WAIVERS: NONE									
PART D - PREPARED BY: ROY E. CURRIE						DATE: 06/08/2011			
TITLE: AERONAUTICAL INFORMATION SPECIALIST						OFFICE: AJV-354			

PART C - REMARKS:

VDP NOT ESTABLISHED - FINAL IS CIRCLING ONLY.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RASS PRESSURE PATTERNS SAME
KSDL 1510, KPHX 1135
RA = 82.
SEE ATTACHED AIRSPACE LETTER.

VEGETATION HEIGHT - 10 FT.

KPHX ON SERVICE-A.

CONVERSION TO VOR/DME WAS TO FACILITATE A STEPDOWN FIX AND IMPROVE MINIMUMS, PER FPO.

MISSED APPROACH ADJUSTMENT BASED UPON CLIMB-IN-HOLD OBSTACLE EVALUATIONS.

PDF EDIT: CHANGED "XP180" TO READ "DG98 RA82" IN FINAL SEGMENT ALT. ADJUSTMENT BLOCK. ADDED NOTE IN REMARKS ABOUT MISSED APPROACH ADJUSTMENT.

