

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		LPV: DA LNAV: RW25L CLIMB TO 6000 DIRECT BOLES, AND VIA 313.89 TRACK TO HEVRO, AND RIGHT TURN VIA 072.17 TRACK TO BANYO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, LT, 336.00 INBOUND. CHART FAS OBST: 2107 POLE 334049N/1120240W WAAS CHANNEL # 90117 REFERENCE PATH ID: W25A CHART VDP AT 2.65 MILES TO RW25L* *LNAV ONLY DISTANCE TO THLD FROM 375 HAT: 1.05 NM						
BANYO		CIPLU (FB)		105.10 / 17.73				6300								
POURS		CIPLU (FB)		146.34 / 23.23				8200								
PXR VORTAC		CIPLU (FB)		020.88 / 19.48				6300								
CIPLU (IF/IAF)		DUYAC (FB)		254.19 / 4.21				5100								
DUYAC		FEGEV (FB)		254.15 / 1.79				4700								
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD E CIPLU, LT, 259.00 INBOUND, 5600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>254.13</u> FAF: FEGEV DIST FAF TO MAP: <u>9.73</u> THLD: <u>9.73</u> 4. MIN. ALT: CIPLU 5600, DUYAC 5100, FEGEV 4700, GIGEC/4.42 NM TO RW25L 2940 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>4700</u> GS ALT AT: FEGEV OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: RW25L 7400																
MINIMUMS																
TAKEOFF: <input checked="" type="checkbox"/> STANDARD		SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N/A		LPV: #		LNAV: @						
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	
LPV DA	1850	1 1/4	375	1850	1 1/4	375	1850	1 1/4	375	1850	1 1/4	375				
LNAV MDA	2360	1 1/4	885	2360	1 1/4	885	2360	2 3/4	885	2360	3	885				
CIRCLING	2400	1 1/4	922	2420	1 1/4	942	2420	2 3/4	942	2420	3	942				
NOTES: CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 25R NA AT NIGHT. CHART NOTE: CIRCLING NA N OF RWY 7R-25L AT NIGHT. CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE PHOENIX SKY HARBOR INTL ALTIMETER SETTING AND INCREASE ALL DAS/MDAS 100 FEET. SEE 8260-10																
CITY AND STATE		ELEVATION: 1478 TDZE: 1475				FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO.:				SUP:				
PHOENIX, AZ		AIRPORT NAME:				RNAV		RNAV (GPS) RWY 25L, ORIG-B				AMDT: ORIG-A				
		PHOENIX DEER VALLEY						AUG 30 2007				DATED 07/07/2005				



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NOTES CONT.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: VDP NA WHEN USING PHOENIX SKY HARBOR INTL ALTIMETER SETTING

CHART NOTE: * LNAV ONLY

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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	KDVT
RUNWAY	RW25L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	334117.6100N
LTP/FTP LONGITUDE	1120420.6500W
LTP/FTP ELLIPSOIDAL HEIGHT	+04204
FPAP LATITUDE	334111.4000N
FPAP LONGITUDE	1120607.1700W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0536
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

9814E05C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+04497
FPAP ORTHOMETRIC HEIGHT	+04497

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	BANYO	BANYO	010		IF		FB				
	BANYO	CIPLU	020	IAF	TF		FB	2.0	105.1 (117T)	017.7	06300
	BANYO	CIPLU	030		HF	L	FB		259.0 (271T)	005.0	05600
	POURS	POURS	010		IF		FB				
	POURS	CIPLU	020	IAF	TF		FB	2.0	146.3 (158T)	023.2	08200
	POURS	CIPLU	030		HF	L	FB		259.0 (271T)	005.0	05600
	PXR	PXR	010		IF		FB				
	PXR	CIPLU	020	IAF	TF		FB	2.0	020.9 (033T)	019.5	06300
	PXR	CIPLU	030		HF	L	FB		259.0 (271T)	005.0	05600
		CIPLU	010	FACF	IF		FB				05600
	DUYAC		011	SDF	TF		FB	0.5	254.2 (266T)	004.2	05100
	FEGEV		020	FAF	TF		FB	0.5	254.2 (266T)	001.8	04700
	GIGEC		021	SDF	TF		FB	0.3	254.1 (266T)	005.3	02940
	RW25L		030	MAP	TF		FO	0.3	254.1 (266T)	004.4	01515

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	BOLES	040		DF		FB	1.0			
	HEVRO	050		TF		FB	1.0	313.9 (326T)		
	BANYO	060		TF	R	FO	1.0	072.2 (084T)		06000
	BANYO	070		HM	L	FO	2.0	336.0 (348T)	005.0	06000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PXR	N332558.87	W1115812.72	N3325.981	W11158.212
	BANYO	N335028.63	W1120427.13	N3350.477	W11204.452
	BOLES	N334029.05	W1121800.87	N3340.484	W11218.015
	CIPLU	N334221.80	W1114532.08	N3342.363	W11145.535
	DUYAC	N334204.90	W1115034.18	N3342.082	W11150.570
	FEGEV	N334157.66	W1115242.62	N3341.961	W11152.710
	GIGEC	N334135.92	W1115903.85	N3341.599	W11159.064
	HEVRO	N334846.55	W1122444.69	N3348.776	W11224.745
	POURS	N340359.85	W1115548.63	N3403.998	W11155.811
	RW25L	N334117.61	W1120420.65	N3341.294	W11204.344

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW25L	01475	40

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