

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
BGD VORTAC	WORIG (FB)	069.14 / 12.79	5000	LPV: DA LNAV/VNAV: DA LNAV: RW17
WJNOD	LACIC (FB)	245.84 / 15.27	5000	
BRISC	LACIC (FB)	312.14 / 22.71	5000	CLIMB TO 6000 DIRECT NOSEW AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000.
WORIG (IAF)	HEKUV (FB)	103.94 / 7.00	5000	
LACIC (IAF)	HEKUV (FB)	244.11 / 8.00	5000	ADDITIONAL FLIGHT DATA: HOLD S, LT, 354.02 INBOUND. CHART FAS OBST: 3284 TREE 353717N/1010017W DISTANCE TO THLD FROM 250 HATH: 0.64 NM. WAAS CHANNEL # 65731 REFERENCE PATH ID: W17A LTP HAE: 960.6 M
HEKUV (IF)	KINNE (FB)	174.02 / 7.10	4900	
KINNE (FAF)	EYASA/1.40 NM TO RW17 (FB)	174.02 / 3.67		
(SEE FORM 8260-10)				

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT HEKUV
- FAC: 174.02 FAF: KINNE DIST FAF TO MAP: 5.07 THLD: 5.07
- MIN. ALT: HEKUV 5000, KINNE 4900, EYASA/1.40 NM TO RW17 3720*
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 4900 GS ALT AT: KINNE 4900 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR
- MSA FROM: RW17 5100

MAG VAR: 6E

EPOCH YEAR: 2015

MINIMUMS

TAKEOFF: 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
LPV DA	3489	1	250	3489	1	250	3489	1	250	3489	1	250			
LNAV/VNAV DA	3489	1	250	3489	1	250	3489	1	250	3489	1	250			
LNAV MDA	3540	1	301	3540	1	301	3540	1	301	3540	1	301			
CIRCLING	3700	1	455	3700	1	455	3700	1 1/2	455	3800	2	555			

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING BORGER ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21C (-5F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
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CHECKED

CITY AND STATE PAMPA, TX	ELEVATION: 3245 THRE: 3239 AIRPORT NAME: PERRY LEFORS FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG 10 JANUARY 2013	SUP:
				AMDT: NONE
				DATED

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
EYASA/1.40 NM TO RW17	RW17 (MAP) (FO)	174.02 / 1.40	
RW17 (MAP)	3489 MSL	174.02	
3489 MSL	NOSEW (FO)		6000

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HINOD ON V12-280 NORTHEAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BRISC ON V402 SOUTHWEST BOUND AND V402-440 NORTHEAST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON BGD VORTAC AIRWAY RADIALS 004 CW 096.

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BORGER ALTIMETER SETTING AND INCREASE ALL DA 73 FT AND ALL MDA 80 FT. INCREASE LPV AND LNAV/VNAV ALL CATS AND LNAV CAT C/D VISIBILITY 1/8 MILE.

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1SM NOT AUTHORIZED.

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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPPA
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	353706.5755N
LTP/FTP LONGITUDE	1005937.7710W
LTP/FTP ELLIPSOIDAL HEIGHT	+09606
FPAP LATITUDE	353537.3500N
FPAP LONGITUDE	1005937.8100W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0960
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

CD77CF3F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+09872
FPAP ORTHOMETRIC HEIGHT	+09872

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[illegible][illegible]

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890	1234567890
SUSAP KPPAK4APPA	C		058YHN35364680W	100594650E	06003245		1800018000C	MNAR	FERRY LEFORS FIELD				

SEGMENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SUSAP KPPAK4FR17	ABGD	010BGD	K4D	0V	IF					18000					A JS
SUSAP KPPAK4FR17	ABGD	000W0RIGK4EA0E	A	020TF			06910128	-	05000						A JS
SUSAP KPPAK4FR17	ABGD	030HEKUVK4EA0EE	B	010TF			10390070	-	05000						A JS
SUSAP KPPAK4FR17	ABRISC	010BRISC4EAGE		IF						18000					A JS
SUSAP KPPAK4FR17	ABRISC	020LACICK4EAGE	A	020TF			31210227	-	05000						A JS
SUSAP KPPAK4FR17	ABRISC	030HEKUVK4EA0EE	B	010TF			24410080	-	05000						A JS
SUSAP KPPAK4FR17	AHINOD	010HINODK4EA0E		IF						18000					A JS
SUSAP KPPAK4FR17	AHINOD	020LACICK4EA0E	A	020TF			24590153	-	05000						A JS
SUSAP KPPAK4FR17	AHINOD	030HEKUVK4EA0EE	B	010TF			24410080	-	05000						A JS
SUSAP KPPAK4FR17	R	010HEKUVK4EA0E	I	IF						18000					A JS
SUSAP KPPAK4FR17	R	020KINNEK4EA1E	F	051TF			17400071	-	04900				RW17	K4PGA	JS
SUSAP KPPAK4FR17	R	020KINNEK4EA2WALPV			ALNAV/VNAV	ALNAV									JS
SUSAP KPPAK4FR17	E	001EYASAK4EA0E	S	031TF			17400037	V	0372003730			-300			A JS
SUSAP KPPAK4FR17	E	030RW17	K4PG0GY	M	031TF		17400014					-360			A JS
SUSAP KPPAK4FR17	R	040		0 M	CA		1740	-	03489						A JS
SUSAP KPPAK4FR17	R	050NOSEWK4EA0EY		DF				-	05000						A JS
SUSAP KPPAK4FR17	R	060NOSEWK4EA0EE	L	HM			35400050	-	06000						A JS

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RUNWAY 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KPPAK4GRW17 0058621740 N35370658W100593777+0000 +0960603239000045100R

1 2 3 4 5 6 7 8 9 0 1 2 3
PP 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KPPAK4PR17 RW17 001 0000W17A0N3537065755W10059377710+096060300N3535373500W10059378100106750960000450F400500CD77CF3F
SUSAP KPPAK4PR17 RW17 002E +09872+09872LPV 65731

1 2 3 4 5 6 7 8 9 0 1 2 3
MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KPPAK4SRW17 K4PG 0 18018005125 M

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	BGD	BGD	010		IF		FB					
	BGD	WORIG	020	IAF	TF		FB	2.0	069.1 (075.1T)	012.8	AA 05000	
	BGD	HEKUV	030		TF		FB	1.0	103.9 (109.9T)	007.0	AA 05000	
	BRISC	BRISC	010		IF		FB					
	BRISC	LACIC	020	IAF	TF		FB	2.0	312.1 (318.1T)	022.7	AA 05000	
	BRISC	HEKUV	030		TF		FB	1.0	244.1 (250.1T)	008.0	AA 05000	
	HINOD	HINOD	010		IF		FB					
	HINOD	LACIC	020	IAF	TF		FB	2.0	245.8 (251.8T)	015.3	AA 05000	
	HINOD	HEKUV	030		TF		FB	1.0	244.1 (250.1T)	008.0	AA 05000	
		HEKUV	010	FACF	IF		FB				AA 05000	
		KINNE	020	FAF	TF		FB	0.5	174.0 (180.0T)	007.1	AA 04900	
		EYASA	021	SDF	TF		FB	0.3	174.0 (180.0T)	003.7	AA 03720 GS 03730	
		RW17	030	MAP	TF		FO	0.3	174.0 (180.0T)	001.4	AT 03284	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		174.0 (180.0T)		AA 03489	
	NOSEW	050		DF		FO				AA 06000	
	NOSEW	060		HM	L	FO		354.0 (360.0T)	005.0	AA 06000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BGD	N354825.46	W1012255.75	N3548.424	W10122.929
	BRISC	N353506.86	W1003143.58	N3535.114	W10031.726
	EYASA	N353830.70	W1005937.74	N3538.512	W10059.629
	HEKUV	N354917.87	W1005937.46	N3549.298	W10059.624
	HINOD	N355648.98	W1003231.55	N3556.816	W10032.526
	KINNE	N354211.48	W1005937.64	N3542.191	W10059.627
	LACIC	N355201.77	W1005022.43	N3552.030	W10050.374
	NOSEW	N353108.17	W1005937.92	N3531.136	W10059.632
	WORIG	N355141.60	W1010742.95	N3551.693	W10107.716
	RW17	N353706.58	W1005937.77	N3537.110	W10059.630

RUNWAY DATA	THRESHOLD	TCH
RWY	ELEVATION	
RW17	03239	45

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