

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				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
LBL VORTAC	UHKET (FB)	155.50 / 22.18	6000	LPV: DA LNAV/VNAV: DA LNAV: RW17											
ZALIK	ITESE (FB)	248.28 / 9.39	6600												
UHKET (IAF)	EHKIF (FB)	132.83 / 6.20	5000	CLIMB TO 3400 THEN CLIMBING LEFT TURN TO 6000 DIRECT ZALIK AND HOLD.											
ITESE (IAF)	EHKIF (FB)	212.93 / 6.20	5000												
EHKIF (IF)	CUVIB (FB)	172.88 / 6.50	4500	ADDITIONAL FLIGHT DATA: HOLD SE, RT, 297.24 INBOUND. CHART FAS OBST: 2971 POLE 362605N/1004508W DISTANCE TO THLD FROM 250 HATH: 0.66 NM. WAAS CHANNEL # 86833 REFERENCE PATH ID: W17A CHART CIRCLING ICON CHART VDP AT 0.90 MILES TO RW17 * LTP HAE: 860.9 M											
CUVIB (FAF)	LUMUQ/2.10 NM TO RW17 (FB)	172.88 / 2.75													
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT EHKIF 3. FAC: 172.88 FAF: CUVIB DIST FAF TO MAP: 4.85 THLD: 4.85 4. MIN. ALT: EHKIF 5000, CUVIB 4500, LUMUQ/2.10 NM TO RW17 3620* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 4500 GS ALT AT: CUVIB 4500 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR 8. MSA FROM: RW17 5100				MAG VAR: 7E EPOCH YEAR: 2010											
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	3165	7/8	250	3165	7/8	250		NA			NA				
LNAV/VNAV DA	3165	7/8	250	3165	7/8	250		NA			NA				
LNAV MDA	3240	1	325	3240	1	325		NA			NA				
CIRCLING	3300	1	382	3580	1	662		NA			NA				
NOTES: CHART NOTE: BARO-VNAV AND VDP NA WHEN USING GAGE ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20C (-4F) OR ABOVE 54C (130F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GAGE ALTIMETER SETTING AND INCREASE ALL (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 2918 THRE: 2915		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PERRYTON, TX		AIRPORT NAME: PERRYTON OCHILTREE COUNTY				RNAV (GPS) RWY 17, ORIG				AMDT: NONE					
						22 AUGUST 2013				DATED					

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**RNAV - STANDARD**  
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**TERMINAL ROUTES, (CONT.):**

FROM	TO	COURSE AND DISTANCE	ALTITUDE
LUMUQ/2.10 NM TO RW17	RW17 (MAP) (FO)	172.88 / 2.10	
RW17 (MAP)	3400 MSL	172.88	3400
3400 MSL	ZALIK (FO)		6000

**NOTES, (CONT.):**

DA 208 FEET AND ALL MDA 220 FEET; INCREASE LPV AND LNAV/VNAV CATS A AND B VISIBILITY 3/4 MILE AND CIRCLING CAT B VISIBILITY 1/4 MILE.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON LBL VORTAC AIRWAY RADIALS 075 CW 223.  
 \*LNAV ONLY

CITY AND STATE

PERRYTON, TX

ELEVATION: 2918

THRE: 2915

AIRPORT NAME:

PERRYTON OCHILTREE COUNTY

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, ORIG

22 AUGUST 2013

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**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	KPYX
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	362521.8755N
LTP/FTP LONGITUDE	1004459.0445W
LTP/FTP ELLIPSOIDAL HEIGHT	+08609
FPAP LATITUDE	362352.6600N
FPAP LONGITUDE	1004458.8100W
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	1016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER**

97557C1D

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+08884
FPAP ORTHOMETRIC HEIGHT	+08884

QUALITY  
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CITY AND STATE

PERRYTON, TX

ELEVATION: 2918

THRE: 2915

AIRPORT NAME:

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

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## RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KPYXK4FR17	ALBL	010LBL	K3D	0V	IF				18000		A	JS
SUSAP	KPYXK4FR17	ALBL	020UHKETK4EA0E	A	020TF		15550222	+	06000			A	JS
SUSAP	KPYXK4FR17	ALBL	030EHKIFK4EA0EE	B	010TF		13280062	+	05000			A	JS
SUSAP	KPYXK4FR17	AZALIK	010ZALIKK4EA0E		IF					18000		A	JS
SUSAP	KPYXK4FR17	AZALIK	020ITSEK4EA0E	A	020TF		24830094	+	06600			A	JS
SUSAP	KPYXK4FR17	AZALIK	030EHKIFK4EA0EE	B	010TF		12190062	+	05000			A	JS
SUSAP	KPYXK4FR17	R	010EHKIFK4EA0E	I	IF			+	05000	18000		A	JS
SUSAP	KPYXK4FR17	R	020CUVIBK4EA1E	F	051TF		17290065	+	04500		RW17	K4PGA	JS
SUSAP	KPYXK4FR17	R	020CUVIBK4EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KPYXK4FR17	R	021LUMUQK4EA0E	S	031TF		17290028	V	0362003624		-300		A
SUSAP	KPYXK4FR17	R	030RW17	K4PGOGY	M	031TF	17290021		02955		-300		A
SUSAP	KPYXK4FR17	R	040		0	M	CA	1729	+	03400			A
SUSAP	KPYXK4FR17	R	050ZALIKK4EA0EY	L	DF			+	06000				A
SUSAP	KPYXK4FR17	R	060ZALIKK4EA0EE	R	HM		29720050	+	06000				A

[illegible]

CITY AND STATE  
PERRYTON, TX

ELEVATION: 2918      THRE: 2915  
AIRPORT NAME:  
PERRYTON OCHILTREE COUNTY

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
**RNAV (GPS) RWY 17, ORIG**  
 22 AUGUST 2013

SUP:	
AMDT:	NONE
DATED:	

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

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[illegible]

QUALITY  
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CITY AND STATE PERRYTON, TX	ELEVATION: 2918 THRE: 2915 AIRPORT NAME: PERRYTON OCHILTREE COUNTY	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG 22 AUGUST 2013	SUP:
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**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
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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
	LBL	LBL	010		IF		FB					
	LBL	UHKET	020	IAP	TF		FB	2.0	155.5 (162.5T)	022.2	AA 06000	
	LBL	EHKIF	030		TF		FB	1.0	132.8 (139.8T)	006.2	AA 05000	
	ZALIK	ZALIK	010		IF		FB					
	ZALIK	ITESE	020	IAP	TF		FB	2.0	248.3 (255.3T)	009.4	AA 06600	
	ZALIK	EHKIF	030		TF		FB	1.0	212.9 (219.9T)	006.2	AA 05000	
		EHKIF	010	PACF	IF		FB				AA 05000	
		CUVIB	020	FAF	TF		FB	0.5	172.9 (179.9T)	006.5	AA 04500	
		LUMUQ	021	SDF	TF		FB	0.3	172.9 (179.9T)	002.8	AA 03620 GS 03624	
		RW17	030	MAP	TF		FO	0.3	172.9 (179.9T)	002.1	AT 02955	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		172.9 (179.9T)		AA 03400	
	ZALIK	050		DF	L	FO				AA 06000	
	ZALIK	060		HM	R	FO		297.2 (304.2T)	005.0	AA 06000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LBL	N370239.82	W1005816.31	N3702.664	W10058.272
	CUVIB	N363013.40	W1004459.80	N3630.223	W10044.997
	EHKIF	N363643.93	W1004500.81	N3636.732	W10045.014
	ITESE	N364129.68	W1004004.24	N3641.495	W10040.071
	LUMUQ	N362728.05	W1004459.37	N3627.468	W10044.990
	UHKET	N364128.68	W1004958.86	N3641.478	W10049.981
	ZALIK	N364353.60	W1002846.57	N3643.893	W10028.776
	RW17	N362521.88	W1004459.04	N3625.365	W10044.984

RUNWAY DATA	RWY	THRESHOLD	TCH
		ELEVATION	
	RW17	02915	40

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CITY AND STATE <b>PERRYTON, TX</b>	ELEVATION: <b>2918</b>	THRE: <b>2915</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 17, ORIG</b> <b>22 AUGUST 2013</b>	SUP:
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