

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		
DUSLE (IAF)	CEBIX (NOPT) (FB)	083.57 / 5.00	3000	LPV: DA LNAV/VNAV: DA LNAV: RW17	
ERONE (IAF)	CEBIX (NOPT) (FB)	263.69 / 5.00	3000	CLIMB TO 3000 DIRECT CEGAS AND HOLD.	
CEBIX (IF/IAF)	FASKO (FB)	173.63 / 6.18	2500		
				ADDITIONAL FLIGHT DATA: HOLD S, RT, 353.63 INBOUND. CHART FAS OBST: 963 TREE 372028N/0953005W FAS OBST: 1099 TREE 372221N/0952934W DISTANCE TO THLD FROM 293 HAT: 0.78 NM. CHART VDP AT 1.33 MILES TO RW17* *LNAV ONLY. WAAS CHANNEL # 86508 REFERENCE PATH ID: W17A CHART APT ELEV: 900 CHART TDZE ELEV: 900	
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF) 2. HOLD N CEBIX, RT, 173.63 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 173.63 FAF: FASKO DIST FAF TO MAP: 4.82 THLD: 4.82 4. MIN. ALT: CEBIX 3000, FASKO 2500, YIKCU/2.60 NM TO RW17 1780* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 2500 GS ALT AT: FASKO 2500 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR 8. MSA FROM:					
				MAG VAR: 6E EPOCH YEAR: 1985	

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
LPV DA		1193	1	293	1193	1	293	1193	1	293						
LNAV/VNAV DA		1255	1 1/4	355	1255	1 1/4	355	1255	1 1/4	355						
LNAV MDA		1360	1	460	1360	1	460	1360	1 1/4	460						
CIRCLING		1360	1	460	1360	1	460	1360	1 1/2	460			NA			

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -16C (4F) OR ABOVE 54C (130F). © NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
 *LNAV ONLY
 SEE 8260-10

CITY AND STATE PARSONS, KS	ELEVATION: 900 TDZE: 900 AIRPORT NAME: TRI-CITY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 SEP 25 2008	SUP: AMDT: ORIG DATED 05/12/2005
-------------------------------	---	------------------------------	--	--

5
CHECKED

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.

NOTES CONT.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING COFFEEVILLE MUNI ALTIMETER SETTING

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COFFEEVILLE MUNI ALTIMETER SETTING AND INCREASE ALL DA 54 FEET AND LPV, LNAV/VNAV VISIBILITY 1/4 MILE ALL CATS; INCREASE ALL MDA 60 FEET AND LNAV CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	084/30 CW 264/30 (NOPT)	CEBIX (IF/IAF) (FB)	3000
2.	264/30 CW 354/30	ERONE (IAF) (FB)	3000
3.	354/30 CW 084/30	DUSLE (IAF) (FB)	3000

CITY AND STATE

PARSONS, KS

ELEVATION: 900 TDZE: 900

AIRPORT NAME:

TRI-CITY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

SEP 25 2008

SUP:

AMDT: ORIG

DATED: 05/12/2008

5
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KPPF
RUNWAY RW17
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W17A
LTP/FTP LATITUDE 372015.6430N
LTP/FTP LONGITUDE 0953022.4275W
LTP/FTP ELLIPSOIDAL HEIGHT +02441
FPAP LATITUDE 371846.4300N
FPAP LONGITUDE 0953021.7100W
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 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

D6B1F5F9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K3
LTP ORTHOMETRIC HEIGHT +02744
FPAP ORTHOMETRIC HEIGHT +02744

CITY AND STATE

PARSONS, KS

ELEVATION: 900 TDZE: 900

AIRPORT NAME:

TRI-CITY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

SEP 25 2008

SUP:

AMDT: ORIG

DATED: 05/12/2005

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

ARINC PACKET - 424-18

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	CEBIX K30	W	N37311647W095302778					E0030	NAR		CEBIX		
SUSAEENRT	CEGAS K30	W	N37081865W095301664					E0030	NAR		CEGAS		
SUSAEENRT	DUSLE K30	W	N37311436W095364487					E0030	NAR		DUSLE		
SUSAEENRT	ERONE K30	W	N37311824W095241068					E0030	NAR		ERONE		
SUSAEENRT	FASKO K30	W	N37250504W095302477					E0030	NAR		FASKO		
SUSAEENRT	YIKCU K30	W	N37225183W095302369					E0030	NAR		YIKCU		

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KPPFK3APPF	0	056YHN37195090W095302220E006000900					1800018000C	MNAR	TRI-CITY				

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KPPFK3FR17	ACEBIX 010CEBIXK3EA0EE CR HF						17360040	+ 03000	18000			A JS	
SUSAP KPPFK3FR17	ADUSLE 010DUSLEK3EA0E A IF								18000			A JS	
SUSAP KPPFK3FR17	ADUSLE 020CEBIXK3EA0EE 010TF						08360050	+ 03000				A JS	
SUSAP KPPFK3FR17	AERONE 010ERONEK3EA0E A IF								18000			A JS	
SUSAP KPPFK3FR17	AERONE 020CEBIXK3EA0EE 010TF						26370050	+ 03000				A JS	
SUSAP KPPFK3FR17	R 010CEBIXK3EA0E I IF							+ 03000	18000			A JS	
SUSAP KPPFK3FR17	R 020FASKOK3EA1E F 051TF						17360062	+ 02500				A JS	
SUSAP KPPFK3FR17	R 020FASKOK3EA2WALPV				ALNAV/VNAV ALNAV							JS	
SUSAP KPPFK3FR17	R 021YIKCUK3EA0E S 031TF						17360022	V 0178001780		-300		A JS	
SUSAP KPPFK3FR17	R 030RW17 K3PGOGY M 031TF						17360026	00945		-300		A JS	
SUSAP KPPFK3FR17	R 040CEGASK3EA0EYM 010DF							+ 03000				A JS	
SUSAP KPPFK3FR17	R 050CEGASK3EA0ER HR020HM						35360040	+ 03000				A JS	

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KPPFK3GRW17	0050001736	N37201564W095302243-0700					+0244100900000045075R						

PP	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												

CITY AND STATE PARSONS, KS	ELEVATION: 900 TDZE: 900	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, AMDT 1 SEP 25 2008	SUP:
	AIRPORT NAME: TRI-CITY			AMDT: ORIG
				DATED: 05/12/2005

CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

SUSAP KPPFK3PR17 RW17 001 0000W17A0N3720156430W09530224275+024410300N3718464300W09530217100106751224000450F400500D5B1F5F9
SUSAP KPPFK3PR17 RW17 002E +02744+02744LPV 86508 000

CITY AND STATE

PARSONS, KS

ELEVATION: 900 TDZE: 900

AIRPORT NAME:

TRI-CITY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, AMDT 1

SEP 25 2008

SUP:

AMDT: ORIG

DATED: 05/12/2005

QUALITY
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	CEBIX	CEBIX	010		HF	R	FB		173.6(180T)	004.0	03000
	DUSLE	DUSLE	010	IAF	IF		FB				
	DUSLE	CEBIX	020		TF		FB	1.0	083.6(090T)	005.0	03000
	ERONE	ERONE	010	IAF	IF		FB				
	ERONE	CEBIX	020		TF		FB	1.0	263.7(270T)	005.0	03000
		CEBIX	010	FACF	IF		FB				03000
		FASKO	020	FAF	TF		FB	0.5	173.6(180T)	006.2	02500
		YIKCU	021	SDF	TF		FB	0.3	173.6(180T)	002.2	01780
		RW17	030	MAP	TF		FO	0.3	173.6(180T)	002.6	00945

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	CEGAS	040		DF		FO	1.0			03000
	CEGAS	050		HM	R	FO	2.0	353.6(360T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CEBIX	N373116.47	W0953027.78	N3731.275	W09530.463
	CEGAS	N370818.65	W0953016.64	N3708.311	W09530.277
	DUSLE	N373114.36	W0953644.87	N3731.239	W09536.748
	ERONE	N373118.24	W0952410.68	N3731.304	W09524.178
	FASKO	N372505.04	W0953024.77	N3725.084	W09530.413
	YIKCU	N372251.83	W0953023.69	N3722.864	W09530.395
	RW17	N372015.64	W0953022.43	N3720.261	W09530.374

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW17	00900		45

CITY AND STATE
PARSONS, KS

ELEVATION: 900 TDZE: 900
 AIRPORT NAME:
 TRI-CITY

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 17, AMDT 1
 SEP 25 2008

SUP:
 AMDT: ORIG
 DATED: 05/12/2005