

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE		
EKLE (IAF)	CEGAS (NOPT) (FB)	083.57 / 5.00	3000	LPV: DA LNAV/VNAV: DA LNAV: RW35	
DUTRE (IAF)	CEGAS (NOPT) (FB)	263.69 / 5.00	3000	CLIMB TO 3000 DIRECT CEBIX AND HOLD.	
CEGAS (IF/IAF)	FARAR (FB)	353.63 / 6.19	2500	ADDITIONAL FLIGHT DATA: HOLD N, RT, 173.63 INBOUND. CHART FAS OBST: 1019 TREE 371639N/0953004W FAS OBST: 923 TREE 371924N/0953003W DISTANCE TO THLD FROM 250 HAT: 0.69 NM. WAAS CHANNEL # 78208 REFERENCE PATH ID: W35A CHART APT ELEV: 900 CHART TDZE ELEV: 879	
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)				MAG VAR: 6E EPOCH YEAR: 1985	
2. HOLD S CEGAS, RT, 353.63 INBOUND, 3000 FT. IN LIEU OF PT (IAF)					
3. FAC: 353.63 FAF: FARAR DIST FAF TO MAP: 4.93 THLD: 4.93					
4. MIN. ALT: CEGAS 3000, FARAR 2500, JUROB/2.50 NM TO RW35 1700*					
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:					
6. MIN GS INCPT: 2500 GS ALT AT: FARAR 2500 OM: MM: IM:					
7. GS ANGLE: 3.00 TCH: 45.0 34:1 IS NOT CLEAR					
8. MSA FROM:					

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	1129	1	250	1129	1	250	1129	1	250		NA				
LNAV/VNAV DA	1173	1	294	1173	1	294	1173	1	294		NA				
LNAV MDA	1300	1	421	1300	1	421	1300	1 1/4	421		NA				
CIRCLING	1340	1	440	1360	1	460	1360	1 1/2	460		NA				

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING COFFEVILLE MUNI ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
SEE 8260-10

CITY AND STATE PARSONS, KS	ELEVATION: 900 TDZE: 879 AIRPORT NAME: TRI-CITY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 1 SEP 25 2008	SUP: AMDT: ORIG DATED 05/12/2005
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NOTES CONT.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

*LNAV ONLY

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

TAA

	FROM	TO	ALT
1.	264/30 CW 084/30 (NOPT)	CEGAS (IF/IAF) (FB)	3000
2.	084/30 CW 174/30	EKILE (IAF) (FB)	3000
3.	174/30 CW 264/30	DUTRE (IAF) (FB)	3000

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPPF
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	371926.2130N
LTP/FTP LONGITUDE	0953022.0270W
LTP/FTP ELLIPSOIDAL HEIGHT	+02334
FPAP LATITUDE	372055.4200N
FPAP LONGITUDE	0953022.7500W
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

D0C9C65F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02636
FPAP ORTHOMETRIC HEIGHT	+02636

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KPPFK3FR35	ACEGAS	010CEGASK3EA0EE	CR	HF			35360040	+	03000	18000		A	JS
SUSAP KPPFK3FR35	ADUTRE	010DUTREK3EA0E	A	IF						18000		A	JS
SUSAP KPPFK3FR35	ADUTRE	020CEGASK3EA0EE		010TF			26370050	+	03000			A	JS
SUSAP KPPFK3FR35	AEKILE	010EKILEK3EA0E	A	IF						18000		A	JS
SUSAP KPPFK3FR35	AEKILE	020CEGASK3EA0EE		010TF			08360050	+	03000			A	JS
SUSAP KPPFK3FR35	R	010CEGASK3EA0E	I	IF				+	03000	18000		A	JS
SUSAP KPPFK3FR35	R	020FARARK3EA1E	F	051TF			35360062	+	02500			A	JS
SUSAP KPPFK3FR35	R	020FARARK3EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KPPFK3FR35	R	021JUROBK3EA0E	S	031TF			35360024	V	0170001713	-300		A	JS
SUSAP KPPFK3FR35	R	030RW35	K3PG0GY	M	031TF		35360025		00910	-300		A	JS
SUSAP KPPFK3FR35	R	040CEBIXK3EA0EYM		010DF				+	03000			A	JS
SUSAP KPPFK3FR35	R	050CEBIXK3EA0EE		HR020HM			17360040	+	03000			A	JS

[illegible][illegible]

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SUSAP KPPFK3PR35 RW35 001 0000W35A0N3719262130W09530220270+023340300N3720554200W09530227500106751224000450F400500D0C9C65F
SUSAP KPPFK3PR35 RW35 002E +02636+02636LPV 78208 000

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	CEGAS	CEGAS	010		HF	R	FB		353.6(360T)	004.0	03000
	DUTRE	DUTRE	010	IAF	IF		FB				
	DUTRE	CEGAS	020		TF		FB	1.0	263.7(270T)	005.0	03000
	EKILE	EKILE	010	IAF	IF		FB				
	EKILE	CEGAS	020		TF		FB	1.0	083.6(090T)	005.0	03000
		CEGAS	010	FACF	IF		FB				03000
		FARAR	020	FAP	TF		FB	0.5	353.6(360T)	006.2	02500
		JUROB	021	SDF	TF		FB	0.3	353.6(360T)	002.4	01700
		RW35	030	MAP	TF		FO	0.3	353.6(360T)	002.5	00910

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	CEBIX	040		DF		FO	1.0			03000
	CEBIX	050		HM	R	FO	2.0	173.6(180T)	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
	DUTRE	N370820.42	W0952401.45	N3708.340	W09524.024
	EKILE	N370816.55	W0953631.82	N3708.276	W09536.530
	FARAR	N371430.30	W0953019.64	N3714.505	W09530.327
	JUROB	N371656.03	W0953020.82	N3716.934	W09530.347
	RW35	N371926.21	W0953022.03	N3719.437	W09530.367

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW35	00865	45

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