

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		LPV: DA LNAV/VNAV: DA LNAV: RW35						
ASAZE (IF/IAF)		PETDO (FB)		354.13 / 6.12				3600		CLIMB TO 4000 DIRECT EHOMO AND HOLD.						
PETDO (FAF)		RW35 (MAP) (FO)		354.13 / 4.95												
RW35 (MAP)		2234 MSL		354.13												
2234 MSL		EHOMO (FO)						4000		ADDITIONAL FLIGHT DATA: HOLD N, RT, 174.13 INBOUND. CHART FAS OBST: 2271 TOWER 352257N/0992428W CHART: 2330 TOWER 352026N/0992401W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 1.41 MILES TO RW35* *LNAV ONLY. WAAS CHANNEL # 53508 REFERENCE PATH ID: W35A CHART CIRCLING ICON. LTP HAE: 574.6 M						
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)										MAG VAR: 6E EPOCH YEAR: 2010						
2. HOLD S ASAZE, RT, 354.13 INBOUND, 4000 FT. IN LIEU OF PT (IAF)																
3. FAC: 354.13 FAF: PETDO DIST FAF TO MAP: 4.95 THLD: 4.95																
4. MIN. ALT: ASAZE 4000, PETDO 3600																
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:																
6. MIN GS INCPT: 3600 GS ALT AT: PETDO 3600 OM: MM: IM:																
7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR																
8. MSA FROM: RW35 4100																
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	2234	7/8	250	2234	7/8	250	2234	7/8	250	2234	7/8	250				
LNAV/VNAV DA	2377	1 3/8	393	2377	1 3/8	393	2377	1 3/8	393	2377	1 3/8	393				
LNAV MDA	2560	1	576	2560	1	576	2560	1 5/8	576	2560	1 5/8	576				
CIRCLING																
	2560	1	547	2680	1	667	2680	1 3/4	667	2740	2 1/4	727				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 54C (130F). CHART NOTE: BARO-VNAV AND VDP NA WHEN USING CLINTON-SHERMAN ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. (CONTINUED ON PAGE 2)																
CITY AND STATE ELK CITY, OK		ELEVATION: 2013 TDZE: 1984 AIRPORT NAME: ELK CITY RGNL BUSINESS		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 2 27 APRIL 2017				SUP: AMDT: 1 DATED 09/25/2008						

QUALITY  
5  
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT ASAZE ON V140 WESTBOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CLINTON-SHERMAN ALTIMETER SETTING AND INCREASE ALL DA/MDA 40 FEET; INCREASE LPV, LNAV/VNAV ALL CATS AND LNAV CAT C/D VISIBILITY 1/8 MILE, AND CAT C/D CIRCLING VISIBILITY 1/4 MILE.

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CITY AND STATE

ELK CITY, OK

ELEVATION: 2013

TDZE: 1984

AIRPORT NAME:

ELK CITY RGNL BUSINESS

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 35, AMDT 2

27 APRIL 2017

SUP:

AMDT: 1

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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	KELK
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	352524.1475N
LTP/FTP LONGITUDE	0992339.4710W
LTP/FTP ELLIPSOIDAL HEIGHT	+05746
FPAP LATITUDE	352653.3845N
FPAP LONGITUDE	0992339.2240W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1104
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

**CRC REMAINDER**

A7E301D6

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+06018
FPAP ORTHOMETRIC HEIGHT	+06018

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CITY AND STATE ELK CITY, OK	ELEVATION: 2013 AIRPORT NAME: ELK CITY RGNL BUSINESS	TDZE: 1984	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 35, AMDT 2 27 APRIL 2017	SUP:
					AMDT: 1
					DATED: 09/25/2008

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33**

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ARINC SUMMARY - KELK

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ASAZE	010	ASAZE	HF	FO		354.1			R			AA 04000		EE A
	010	ASAZE	IF	FB								AA 04000		E I
	020	PETDO	TF	FB	1.0	354.1				RW35		AA 03600		E F
	030	RW35	TF	FO	0.3	354.1		3.00				AT 02024		GY M
	040		CA	FB		354.1						AA 02234		M
	050	EHOMO	DF	FO								AA 04000		EY
	060	EHOMO	HM	FO		174.1			R			AA 04000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ASAZE	N351418.96	W0992341.31
EHOMO	N353707.69	W0992337.52
PETDO	N352026.85	W0992340.30

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW35	N352524.15	W0992339.47	01974	50

CITY AND STATE <b>ELK CITY, OK</b>	ELEVATION: <b>2013</b> <b>TDZE: 1984</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 35, AMDT 2</b> 27 APRIL 2017	SUP:
	AIRPORT NAME: <b>ELK CITY RGNL BUSINESS</b>			AMDT: <b>1</b>
				DATED: <b>09/25/2008</b>

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