

**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	
ETEVY (IF/IAF)	ATUYO (FB)	185.12 / 7.00	2200	LPV: DA LNAV/VNAV: DA LNAV: RW18
ATUYO (FAF)	ZADVI/1.80 NM TO RW18 (FB)	185.12 / 3.12		
ZADVI/1.80 NM TO RW18	RW18 (MAP) (FO)	185.12 / 1.80		CLIMB TO 3000 DIRECT ATHEN AND HOLD.
RW18 (MAP)	792 MSL	185.12		
792 MSL	ATHEN (FO)		3000	

ADDITIONAL FLIGHT DATA:
HOLD S, LT, 005.12 INBOUND.
CHART FAS OBST: 724 TREE 344114N/0865623W
DISTANCE TO THLD FROM 200 HAT: 0.48 NM.
CHART VDP AT 1.08 MILES TO RW18*
*LNAV ONLY.
WAAS CHANNEL # 82200
REFERENCE PATH ID: W18A
CHART WHEELER NATIONAL WILDLIFE REFUGE
CHART CIRCLING ICON
LTP HAE: 151.7 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N ETEVY, RT, 185.12 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 185.12 FAF: ATUYO DIST FAF TO MAP: 4.92 THLD: 4.92
4. MIN. ALT: ETEVEY 3000, ATUYO 2200, ZADVI/1.80 NM TO RW18 1180
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2200 GS ALT AT: ATUYO 2200 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 46.6 34:1 IS CLEAR
8. MSA FROM:

MAG VAR: **4W** EPOCH YEAR: **2020**

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	792	3/4	200	792	3/4	200	792	3/4	200	792	3/4	200			
LNAV/VNAV DA	895	1	303	895	1	303	895	1	303	895	1	303			
LNAV MDA	980	1	388	980	1	388	980	1 1/8	388	980	1 1/8	388			
CIRCLING	1040	1	448	1060	1	468	1340	2 1/4	748	1340	2 1/2	748			

NOTES:
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUNTSVILLE INTL-CARL T. JONES FIELD
ALTIMETER SETTING: INCREASE LPV DA TO 817, LNAV/VNAV DA TO 920 AND ALL VISIBILITIES 1/8 MILE;
INCREASE ALL MDA 40 FEET AND LNAV CAT C AND D VISIBILITY 1/8 MILE.
(CONTINUED ON PAGE 2)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.
@ CAT C 800-2 1/4, CAT D 800-2 1/2



CITY AND STATE DECATUR, AL	ELEVATION: 592 TDZE: 592 AIRPORT NAME: PRYOR FIELD RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 2 4 FEBRUARY 2016	SUP: AMDT: 1 DATED 11/18/2010
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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 NOTE: VDP AND BARO-VNAV NA WHEN USING HUNTSVILLE-CARL T. JONES FIELD ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -11C (13F) OR ABOVE 54C (130F).

TAA	FROM	TO	ALT
1.	095/30 CW 275/30 (NOPT) 095/4 CW 275/4	095/4 CW 275/4 ETEVEY (IF/IAF) (FB)	4200 3000
2.	275/30 CW 095/30	ETEVEY (IF/IAF) (FO)	4700



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					AMDT: 1
					DATED: 11/18/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDCU
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	343944.7800N
LTP/FTP LONGITUDE	0865642.5900W
LTP/FTP ELLIPSOIDAL HEIGHT	+01517
FPAP LATITUDE	343815.5500N
FPAP LONGITUDE	0865644.7000W
THRESHOLD CROSSING HEIGHT (TCH)	00046.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0888
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER ACB6BDE6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01792
FPAP ORTHOMETRIC HEIGHT	+01792



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	AIRPORT NAME: PRYOR FIELD RGNL				AMDT: 1
					DATED: 11/18/2010

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 - KDCU

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
ETEVEY	010	ETEVEY	HF	FO		185.1			R			AA 03000		EE A
	010	ETEVEY	IF	FB								AA 03000		E I
	020	ATUYO	TF	FB	0.5	185.1						AA 02200		E F
	021	ZADVI	TF	FB	0.3	185.1		3.00				AA 01180 GS 01211		EYS
	030	RW18	TF	FO	0.3	185.1		3.00				AT 00635		GY M
	040		CA	FB		185.1						AA 00792		M
	050	ATHEN	DF	FO								AA 03000		EY
	060	ATHEN	HM	FO		005.1			L			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ATHEN	N342746.40	W0865659.55
ATUYO	N344440.15	W0865635.60
ETEVEY	N345140.76	W0865625.61
ZADVI	N344132.94	W0865640.03

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW18	N343944.78	W0865642.59	00588	46.6



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