

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: RW36 CLIMB TO 3000 DIRECT ETEVY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 185.12 INBOUND. FAS OBST: 724 TREE 343759N/0865631W DISTANCE TO THLD FROM 312 HAT: 0.82 NM. CHART VDP AT 1.90 MILES TO RW36* *LNAV ONLY. WAAS CHANNEL # 90204 REFERENCE PATH ID: W36A CHART WHEELER NATIONAL WILDLIFE REFUGE. 857 AAO 343330N/0865536W CHART CIRCLING ICON. LTP HAE: 150.3 M							
ATHEN (IF/IAF)		SICJE (FB)		005.12 / 6.03				2200									
SICJE (FAF)		BEKPE/2.80 NM TO RW36 (FB)		005.12 / 2.12													
BEKPE/2.80 NM TO RW36		RW36 (MAP) (FO)		005.12 / 2.80													
RW36 (MAP)		900 MSL		005.12				3000									
900 MSL		ETEYV (FO)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S ATHEN, LT, 005.12 INBOUND, 2900 FT. IN LIEU OF PT (IAF) 3. FAC: 005.12 FAF: SICJE DIST FAF TO MAP: 4.92 THLD: 4.92 4. MIN. ALT: ATHEN 2900, SICJE 2200, BEKPE/2.80 NM TO RW36 1500* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2200 GS ALT AT: SICJE 2200 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT 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	900	1	312	900	1	312	900	1	312	900	1	312					
LNAV/VNAV DA	993	1 3/8	405	993	1 3/8	405	993	1 3/8	405	993	1 3/8	405					
LNAV MDA	980	1	392	980	1	392	980	1 1/8	392	980	1 1/8	392					
CIRCLING	1040	1	448	1060	1	468	1340	2 1/4	748	1340	2 1/2	748					
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING HUNTSVILLE INTL-CARL T. JONES FIELD ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -11C (13F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. (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		ELEVATION: 592 TDZE: 588				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
DECATUR, AL		AIRPORT NAME: PRYOR FIELD RGNL						RNAV (GPS) RWY 36, AMDT 2 4 FEBRUARY 2016				AMDT: 1					
												DATED 07/05/2007					



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: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 MILE NA.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUNTSVILLE INTL - CARL T. JONES FIELD

ALTIMETER SETTING AND INCREASE LPV DA TO 925, LNAV/VNAV DA TO 1018 AND ALL VISIBILITIES 1/8 MILE.

INCREASE ALL MDA 40 FEET AND LNAV CAT C AND D VISIBILITY 1/8 MILE.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	275/30 CW 095/30 (NOPT)	ATHEN	4100
	275/15 CW 095/15	ATHEN (IF/IAF) (FB)	2900
2.	095/30 CW 275/30	095/15 CW 275/15	4700
	095/15 CW 275/15	ATHEN (IAF) (FO)	2900

QUALITY
18
CHECKED

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				AMDT: 1
				DATED: 07/05/2007

**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	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	343844.3900N
LTP/FTP LONGITUDE	0865644.0200W
LTP/FTP ELLIPSOIDAL HEIGHT	+01503
FPAP LATITUDE	344013.6200N
FPAP LONGITUDE	0865641.9100W
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	0888
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 977D26A0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01778
FPAP ORTHOMETRIC HEIGHT	+01778

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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
ATHEN	010	ATHEN	HF	FO		005.1			L			AA 02900		EE A
	010	ATHEN	IF	FB								AA 02900		E I
	020	SICJE	TF	FB	0.5	005.1						AA 02200		E F
	021	BEKPE	TF	FB	0.3	005.1		3.00				AA 01500 GS 01525		E S
	030	RW36	TF	FO	0.3	005.1		3.00				AT 00633		GY M
	040		CA	FB		005.1						AA 00900		M
	050	ETEVY	DF	FO								AA 03000		EY
	060	ETEVY	HM	FO		185.1			R			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
ATHEN	N342746.40	W0865659.55
BEKPE	N343556.14	W0865648.00
ETEVY	N345140.76	W0865625.61
SICJE	N343348.77	W0865651.01

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW36	N343844.39	W0865644.02	00583	50

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