

<b>RNAV - STANDARD</b> <b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>						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.										
<b>TERMINAL ROUTES</b>											<b>MISSED APPROACH</b>					
FROM		TO			COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW02  CLIMB TO 2100 DIRECT UCALA AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD N, RT, 199.43 INBOUND. CHART FAS OBST: 449 TREE 321051N/0830906W DISTANCE TO THLD FROM 200 HAT: 0.47 NM. CHART VDP AT 1.13 MILES TO RW02* *LNAV ONLY. WAAS CHANNEL # 82104 REFERENCE PATH ID: W02A CHART CIRCLING ICON. LTP HAE: 62.3 M					
CENVA (IF/IAF)		APTUW (FB)			019.36 / 7.15				2000							
APTUW (FAF)		JEKIP/2.80 NM TO RW02 (FB)			019.38 / 2.40											
JEKIP/2.80 NM TO RW02		RW02 (MAP) (FO)			019.38 / 2.80											
RW02 (MAP)		500 MSL			019.38											
500 MSL		UCALA (FO)							2100							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S CENVA, RT, 019.36 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 019.38 FAF: APTUW DIST FAF TO MAP: 5.20 THLD: 5.20 4. MIN. ALT: CENVA 2000, APTUW 2000, JEKIP/2.80 NM TO RW02 1220* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: APTUW 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 49.4 34:1 IS CLEAR 8. MSA FROM: RW02 2600											MAG VAR: 4W		EPOCH YEAR: 2000			
<b>MINIMUMS</b>																
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	500	1/2	200	500	1/2	200	500	1/2	200	500	1/2	200				
LNAV/VNAV DA	595	1/2	295	595	1/2	295	595	1/2	295	595	1/2	295				
LNAV MDA	700	1/2	400	700	1/2	400	700	3/4	400	700	3/4	400				
CIRCLING	760	1	457	820	1	517	900	1 1/2	597	900	2	597				
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING DUBLIN ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DUBLIN ALTIMETER SETTING AND INCREASE ALL DA 52 FT AND ALL MDA 60 FT; INCREASE LNAV/VNAV ALL CATS, LNAV CAT C/D AND CIRCLING CAT C (SEE FORM 8260-10)																
CITY AND STATE EASTMAN, GA		ELEVATION: 303 TDZE: 300 AIRPORT NAME: HEART OF GEORGIA RGNL			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 2, AMDT 2A 25 JUNE 2015					SUP:				
												AMDT: 2				
												DATED 05/29/2014				

 QUALITY  
26  
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.):  
VISIBILITY 1/4 MILE.  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT CENVA ON V362 NORTHWEST BOUND.  
\*LNAV ONLY  
CHART NOTE: VDP NA WITH DUBLIN ALTIMETER SETTING.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CITY AND STATE  
EASTMAN, GA

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RNAV (GPS) RWY 2, AMDT 2A  
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**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	KEZM
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	321227.9900N
LTP/FTP LONGITUDE	0830753.2490W
LTP/FTP ELLIPSOIDAL HEIGHT	+00623
FPAP LATITUDE	321354.0715N
FPAP LONGITUDE	0830725.3720W
THRESHOLD CROSSING HEIGHT (TCH)	00049.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 EFF41A63

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00899
FPAP ORTHOMETRIC HEIGHT	+00899

CITY AND STATE

EASTMAN, GA

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RNAV (GPS) RWY 2, AMDT 2A

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KEZMK7FR02	ACENVA	010CENVAK7EA0EE	AR	HF		01940040	+	02000	18000		A	JS
SUSAP	KEZMK7FR02	R	010CENVAK7EA0E	I	IF			+	02000	18000		A	JS
SUSAP	KEZMK7FR02	R	020APTUWK7EA1E	F	051TF		01940072	+	02000		RW02	K7PGA	JS
SUSAP	KEZMK7FR02	R	020APTUWK7EA2WALPV			ALNAV/VNAV							JS
SUSAP	KEZMK7FR02	R	021JEKIPK7EA0E	S	031TF		01940024	V	0122001236		-300		A JS
SUSAP	KEZMK7FR02	R	030RW02 K7PG0GY	M	031TF		01940028		00345		-300		A JS
SUSAP	KEZMK7FR02	R	040		0 M	CA	0194	+	00500				A JS
SUSAP	KEZMK7FR02	R	050UCALAK7EA0EY		DF			+	02100				A JS
SUSAP	KEZMK7FR02	R	060UCALAK7EA0EE	R	HM		19940040	+	02100				A JS

[illegible][illegible][illegible]

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		<b>RNAV</b>	<b>RNAV (GPS) RWY 2, AMDT 2A</b>	AMDT:
			25 JUNE 2015	DATED: <b>05/29/2014</b>

<b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b> <b>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</b> <b>FLIGHT STANDARDS SERVICES - FAR PART 97.33</b>								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 SUMMARY - 424-8 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	CENVA	CENVA	010	IAF	HF	R	FO		019.4 (015.4T)	004.0	AA 02000	
		CENVA	010	FACF	IF		FB				AA 02000	
		APTUW	020	FAF	TF		FB	0.5	019.4 (015.4T)	007.2	AA 02000	
		JEKIP	021	SDF	TF		FB	0.3	019.4 (015.4T)	002.4	AA 01220	GS 01236
		RW02	030	MAP	TF		FO	0.3	019.4 (015.4T)	002.8	AT 00345	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		019.4 (015.4T)		AA 00500	
		UCALA	050		DF		FO				AA 02100	
		UCALA	060		HM	R	FO		199.4 (195.4T)	004.0	AA 02100	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		APTUW	N320726.61		W0830930.73		N3207.444		W08309.512			
		CENVA	N320032.20		W0831144.47		N3200.537		W08311.741			
		JEKIP	N320945.66		W0830845.78		N3209.761		W08308.763			
		UCALA	N322648.02		W0830314.05		N3226.800		W08303.234			
		RW02	N321227.99		W0830753.25		N3212.467		W08307.888			
RUNWAY DATA			THRESHOLD									
		RWY	ELEVATION		TCH							
		RW02	00295		49							

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					AMDT:	<b>1A</b>
					DATED: <b>05/29/2014</b>	