

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		LP: RW36 LNAV: RW36								
UKUPE (IF/IAF)				CICBY (FB)			002.68 / 6.67				2500		CLIMB TO 3000 DIRECT ZONUN AND HOLD.								
CICBY (FAF)				FIRSA/2.50 NM TO RW36 (FB)			002.68 / 2.39														
FIRSA/2.50 NM TO RW36				RW36 (MAP) (FO)			002.68 / 2.50														
RW36 (MAP)				1330 MSL			002.68														
1330 MSL				ZONUN (FO)							3000		ADDITIONAL FLIGHT DATA: HOLD N, LT, 182.68 INBOUND. CHART FAS OBST: 1150 WAT TWR 341423N/0873615W WAAS CHANNEL # 70424 REFERENCE PATH ID: W36A LTP HAE: 248.7 M								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																					
2. HOLD S UKUPE, RT, 002.68 INBOUND, 3000 FT. IN LIEU OF PT (IAF)																					
3. FAC: 002.68 FAF: CICBY DIST FAF TO MAP: 4.89 THLD: 4.89																					
4. MIN. ALT: UKUPE 3000, CICBY 2500, FIRSA/2.50 NM TO RW36 1720																					
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																					
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																					
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR																					
8. MSA FROM: _____														MAG VAR: 1W				EPOCH YEAR: 2000			
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						
LP MDA	1400	1	480	1400	1	480	1400	1 3/8	480	1400	1 3/8	480									
LNAV MDA	1400	1	480	1400	1	480	1400	1 3/8	480	1400	1 3/8	480									
CIRCLING	1400	1	470	1400	1	470	1400	1 1/2	470	1480	2	550									
NOTES: CHART NOTE: NIGHT LANDING: RWY 36 NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MUSCLE SHOALS ALTIMETER SETTING AND INCREASE ALL MDA 120 FEET, INCREASE LP AND LNAV CATS C/D VISIBILITY 3/8 MILE. (SEE FORM 8260-10)																					
CITY AND STATE HALEYVILLE, AL				ELEVATION: 930 TDZE: 920 AIRPORT NAME: POSEY FIELD				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B 28 MAY 2015				SUP: AMDT: ORIG-A DATED 04/03/2014							



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 1 SM NOT AUTHORIZED.

CHART PROFILE NOTE: DESCENT ANGLE NA.

TAA

	FROM	TO	ALT
1.	273/30 CW 093/30 (NOPT)	UKUPE (IF/IAF) (FB)	3000
2.	093/30 CW 273/30	UKUPE (IF/IAF) (FO)	3000



CITY AND STATE HALEYVILLE, AL	ELEVATION: 930 AIRPORT NAME: POSEY FIELD	TDZE: 920  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B 28 MAY 2015	SUP:
				AMDT: ORIG-A
				DATED: 04/03/2014

**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	1M4
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	341624.4115N
LTP/FTP LONGITUDE	0873602.4195W
LTP/FTP ELLIPSOIDAL HEIGHT	+02487
FPAP LATITUDE	341753.6300N
FPAP LONGITUDE	0873559.2700W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 70252FB9

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02751
FPAP ORTHOMETRIC HEIGHT	+02751

QUALITY  
9  
CHECKED

CITY AND STATE  HALEYVILLE, AL	ELEVATION: 930 AIRPORT NAME:  POSEY FIELD	TDZE: 920   RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 36, ORIG-B  28 MAY 2015	SUP:
				AMDT: ORIG-A
				DATED: 04/03/2014

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 PACKET - 424-18 - RNAV (GPS)

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAEAENRT	CICBY K70	W	N34113045W087361280				W0027	NAR		CICBY		
	SUSAEAENRT	FIRSA K70	W	N34135421W087360772				W0027	NAR		FIRSA		
	SUSAEAENRT	UKUPE K70	W	N34044989W087362690				W0027	NAR		UKUPE		
	SUSAEAENRT	ZONUN K70	W	N34283641W087353650				W0027	NAR		ZONUN		

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP 1M4 K7A1M4	0	050YHN34164920W087360150W001000930				1800018000C	MNAR	POSEY FIELD				

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP 1M4 K7FR36	AUKUPE	010UKUPEK7EA0EE	AR	HF			00270040	+	03000	18000		A JS
	SUSAP 1M4 K7FR36	R	010UKUPEK7EA0E	I	IF				+	03000	18000		A JS
	SUSAP 1M4 K7FR36	R	020CICBYK7EA1E	F	051TF			00270067	+	02500			A JS
	SUSAP 1M4 K7FR36	R	020CICBYK7EA2WALP		N	ALNAV							JS
	SUSAP 1M4 K7FR36	R	021FIRSAK7EA0E	S	031TF			00270024	+	01720			A JS
	SUSAP 1M4 K7FR36	R	030RW36 K7PGOGY	M	031TF			00270025		01400	000		A JS
	SUSAP 1M4 K7FR36	R	040	0	M	CA		0027	+	01330			A JS
	SUSAP 1M4 K7FR36	R	050ZONUNK7EA0EY		DF				+	03000			A JS
	SUSAP 1M4 K7FR36	R	060ZONUNK7EA0EE	L	HM			18270040	+	03000			A JS


	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP 1M4 K7GRW36	0050080027	N34162441W087360242+0500					+0248700903000039100V					

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP 1M4 K7PR36	RW36 001	0000W36A0N3416244115W08736024195+024870000N3417536300W08735592700106751224000000F40000070252FB9										
	SUSAP 1M4 K7PR36	RW36 002E	+02751+02751LP			70424							

QUALITY  
15  
CHECKED

CITY AND STATE HALEYVILLE, AL	ELEVATION: 930 TDZE: 920 AIRPORT NAME: POSEY FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG-B 28 MAY 2015	SUP:
				AMDT: ORIG-A
				DATED: 04/03/2014

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	UKUPE	UKUPE	010	IAF	HF	R	FO		002.7 (001.7T)	004.0	AA 03000	
		UKUPE	010	FACF	IF		FB				AA 03000	
		CICBY	020	FAF	TF		FB	0.5	002.7 (001.7T)	006.7	AA 02500	
		FIRSA	021	SDF	TF		FB	0.3	002.7 (001.7T)	002.4	AA 01720	
		RW36	030	MAP	TF		FO	0.3	002.7 (001.7T)	002.5	AT 01400	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		002.7 (001.7T)		AA 01330	
		ZONUN	050		DF		FO				AA 03000	
		ZONUN	060		HM	L	FO		182.7 (181.7T)	004.0	AA 03000	
POINT DATA		WAYPOINT										
		CICBY			N341130.45		W0873612.80		N3411.508		W08736.213	
		FIRSA			N341354.21		W0873607.72		N3413.904		W08736.129	
		UKUPE			N340449.89		W0873626.90		N3404.832		W08736.448	
		ZONUN			N342836.41		W0873536.50		N3428.607		W08735.608	
		RW36			N341624.41		W0873602.42		N3416.407		W08736.040	
RUNWAY DATA												
		RWY		THRESHOLD								
				ELEVATION		TCH						
		RW36		00903		39						



CITY AND STATE <b>HALEYVILLE, AL</b>	ELEVATION: <b>930</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>RNAV (GPS) RWY 36, ORIG-B</b> 28 MAY 2015	SUP:
	AIRPORT NAME: <b>POSEY FIELD</b>			AMDT: <b>ORIG-A</b>
				DATED: <b>04/03/2014</b>