

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: RW13 LNAV: RW13 CLIMB TO 1600 THEN CLIMBING LEFT TURN TO 2000 DIRECT YEDUY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 339.34 INBOUND. CHART FAS OBST: 610 TWR 312702N/0853919W CHART FAS OBST: 619 TOWER 312657N/0854002W CHART R-2103 A&B. WAAS CHANNEL # 50232 REFERENCE PATH ID: W13A WADLO TO RW13: 3.00/36. CHART HUNT STAGEFIELD AHP CHART DOTHAN ASOS LTP HAE: 82.5 M								
YASUG (IF/IAF)	WADLO (FB)	125.11 / 8.00	2000									
WADLO (FAF)	RW13 (MAP) (FO)	125.18 / 5.04										
RW13 (MAP)	1600 MSL	125.18	1600									
1600 MSL	YEDUY (FO)		2000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW YASUG, RT, 125.11 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: 125.18 FAF: WADLO DIST FAF TO MAP: <u>5.04</u> THLD: <u>5.04</u> 4. MIN. ALT: YASUG 2500, WADLO 2000 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>				MAG VAR: 4W EPOCH YEAR: 2015								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X								
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
LP MDA	900	1	542	900	1	542	900	1 5/8	542		NA	
LNAV MDA	960	1	602	960	1	602	960	1 3/4	602		NA	
CIRCLING	960	1	602	960	1	602	960	1 3/4	602		NA	
NOTES: CHART NOTE: USE DOTHAN ALTIMETER SETTING; WHEN NOT RECEIVED, USE CAIRNS AAF ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: RWY 13 STRAIGHT-IN AND CIRCLING MINIMUMS NA AT NIGHT. CHART NOTE: CAUTION: EXTENSIVE HELICOPTER TRAFFIC IN AREA.												
CITY AND STATE		ELEVATION: 358 THRE: 358		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMD'T NO./EFFECTIVE DATE:		SUP:				
OZARK, AL		AIRPORT NAME: BLACKWELL FIELD				RNAV (GPS) RWY 13, ORIG 27 JUNE 2013		AMD'T: NONE				
								DATED				



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

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TAA

	FROM	TO	ALT
1.	035/30 CW 215/30 (NOPT)	035/8 CW 215/8 (FB)	3500
2.	035/8 CW 215/8	YASUG (IF/IAF) (FB)	2500
3.	215/30 CW 035/30	YASUG (IF/IAF) (FO)	2500

QUALITY
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CITY AND STATE

OZARK, AL

ELEVATION: 358

THRE: 358

AIRPORT NAME:

BLACKWELL FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, ORIG

27 JUNE 2013

SUP:

AMDT: NONE

DATED:

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER 71J
RUNWAY RW13
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W13A
LTP/FTP LATITUDE 312607.7430N
LTP/FTP LONGITUDE 0853739.3535W
LTP/FTP ELLIPSOIDAL HEIGHT +00825
FPAP LATITUDE 312521.4520N
FPAP LONGITUDE 0853610.3025W
THRESHOLD CROSSING HEIGHT (TCH) 00035.5
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1176
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

E1BBE7C4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +01091
FPAP ORTHOMETRIC HEIGHT +01091

QUALITY
9
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CITY AND STATE OZARK, AL	ELEVATION: 358 THRE: 358 AIRPORT NAME: BLACKWELL FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 27 JUNE 2013	SUP:
				AMDT: NONE
				DATED:

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 71J K7FR13	AYASUG	010YASUGK7EA0EE	AR	HF			12510040	+	02500	18000		A	JS
SUSAP 71J K7FR13	R	010YASUGK7EA0E	I	IF				+	02500	18000		A	JS
SUSAP 71J K7FR13	R	020WADLOK7EA1E	F	051TF			12510080	+	02000			A	JS
SUSAP 71J K7FR13	R	020WADLOK7EA2WALP			N	ALNAV							JS
SUSAP 71J K7FR13	R	030RW13 K7PGOGY	M	031TF			12520050		00393	-300		A	JS
SUSAP 71J K7FR13	R	040	0	M	CA		1252	+	01600			A	JS
SUSAP 71J K7FR13	R	050YEDUYK7EA0EY	L	DF				+	02000			A	JS
SUSAP 71J K7FR13	R	060YEDUYK7EA0EE	R	HM			33930040	+	02000			A	JS

[illegible][illegible]

QUALITY
9
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CITY AND STATE
OZARK, AL

ELEVATION: 358	THRE: 358
AIRPORT NAME:	BLACKWELL FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 13, ORIG
 27 JUNE 2013

SUP:	
AMDT:	NONE
DATED:	

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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	YASUG	YASUG	010	IAF	HF	R	FO		125.1(121.1T)	004.0	AA 02500	
		YASUG	010	PACF	IF		FB				AA 02500	
		WADLO	020	FAF	TF		FB	0.5	125.1(121.1T)	008.0	AA 02000	
		RW13	030	MAP	TF		FO	0.3	125.2(121.2T)	005.0	AT 00393	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		125.2(121.2T)		AA 01600	
	YEDUY	050		DF	L	FO				AA 02000	
	YEDUY	060		HM	R	FO		339.3(335.3T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	WADLO	N312844.88	W0854242.07	N3128.748	W08542.701
	YASUG	N313253.66	W0855042.67	N3132.894	W08550.711
	YEDUY	N313530.23	W0853635.64	N3135.504	W08536.594
	RW13	N312607.74	W0853739.35	N3126.129	W08537.656

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	00358	36

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