

**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	LP: RW16 LNAV: RW16
WOZYE (IF/IAF)	UZSAP (FB)	154.86 / 6.72	2600	CLIMB TO 3000 DIRECT ZEWGU AND HOLD.
UZSAP (FAF)	RW16 (MAP) (FO)	154.90 / 5.88	3000	
RW16 (MAP)	1089 MSL	154.90		
1089 MSL	ZEWGU (FO)			ADDITIONAL FLIGHT DATA: HOLD SE, RT, 335.00 INBOUND. CHART FAS OBST: 1074 TREE 351129N/0870536W CHART FAS OBST: 1034 TREE 351131N/0870508W 1140 AAO 351519N/0870611W 1100 AAO 351437N/0870728W WAAS CHANNEL # 77822 REFERENCE PATH ID: W16A LTP HAE: 182.3 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD NW WOZYE, RT, 154.86 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 154.90 FAF: UZSAP DIST FAF TO MAP: 5.88 THLD: 5.88
4. MIN. ALT: WOZYE 3000, UZSAP 2600
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: 2W EPOCH YEAR: 2000

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	DH/MDA	VIS	HAT/HAA
LP MDA	1300	1	611	1300	1	611	1300	1 3/4	611	1300	1 3/4	611			
LNAV MDA	1340	1	651	1340	1	651	1340	1 7/8	651	1340	1 7/8	651			
CIRCLING	1400	1	711	1400	1	711	1420	2	731	1480	2 1/2	791			

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HUNTSVILLE EXECUTIVE AIRPORT/TOM SHARP JR FLD
 CONTINUED ON 8260-10



CITY AND STATE PULASKI, TN	ELEVATION: 689 TDZE: 689 AIRPORT NAME: ABERNATHY FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 2B 25 JUNE 2015	SUP: AMDT: 2A DATED 09/18/2014
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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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ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET; INCREASE LP AND LNAV CATS C/D VISIBILITY 1/8 MILE, INCREASE CIRCLING CAT D VISIBILITY 1/4 MILE, AND CIRCLING CAT C VISIBILITY 1/2 MILE.
 CHART PROFILE NOTE: DESCENT ANGLE NA.

TAA	FROM	TO	ALT
1.	065/30 CW 245/30 (NOPT)	WOZYE (IF/IAF) (FB)	3000
2.	245/30 CW 065/30	245/15 CW 065/15	3200
3.	245/15 CW 065/15	WOZYE (IF/IAF) (FB)	3000

QUALITY
4

CITY AND STATE PULASKI, TN	ELEVATION: 689	TDZE: 689	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 16, AMDT 2B 25 JUNE 2015	SUP: CHECKED
	AIRPORT NAME: ABERNATHY FIELD				AMDT: 2A
					DATED: 09/18/2014

**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	KGZS
RUNWAY	RW16
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W16A
LTP/FTP LATITUDE	350938.0965N
LTP/FTP LONGITUDE	0870339.9700W
LTP/FTP ELLIPSOIDAL HEIGHT	+01823
FPAP LATITUDE	350818.6300N
FPAP LONGITUDE	0870250.5300W
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	1128
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER FCDD8254

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+02099
FPAP ORTHOMETRIC HEIGHT	+02099



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	AIRPORT NAME: ABERNATHY FIELD				AMDT: 2A
					DATED: 09/18/2014

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 SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	WOZYE	WOZYE	010	IAF	HF	R	FO		154.9 (152.9T)	004.0	AA 03000	
		WOZYE	010	FACF	IF		FB				AA 03000	
		UZSAP	020	FAF	TF		FB	0.5	154.9 (152.9T)	006.7	AA 02600	
		RW16	030	MAP	TF		FO	0.3	154.9 (152.9T)	005.9	AT 01340	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		154.9 (152.9T)		AA 01089	
	ZEWGU	050		DF		FO				AA 03000	
	ZEWGU	060		HM	R	FO		335.0 (333.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	UZSAP	N351452.48	W0870655.85	N3514.875	W08706.931
	WOZYE	N352052.14	W0871040.54	N3520.869	W08710.676
	ZEWGU	N345728.80	W0865607.30	N3457.480	W08656.122
	RW16	N350938.10	W0870339.97	N3509.635	W08703.666

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW16	00689	23

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	AIRPORT NAME: ABERNATHY FIELD			AMDT: CHECKED
				DATED: 09/18/2014

QUALITY
4
CHECKED