

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.													
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				TERMINAL ROUTES				MISSED APPROACH									
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW17 CLIMB TO 3800 DIRECT UWNED AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 347.58 INBOUND. FAS OBST: 1273 TREE 351754N/0871600W DISTANCE TO THLD FROM 289 HATH: 0.63 NM. WAAS CHANNEL # 70337 REFERENCE PATH ID: W17A CHART CIRCLING ICON LTP HAE: 257.6 M							
ZALPI (IAF)		WABOL (NOPT) (FB)		257.60 / 8.00				3700									
YUNUR (IAF)		WABOL (NOPT) (FB)		077.41 / 8.00				3700									
WABOL (IF/IAF)		ORAVY (FB)		167.51 / 8.00				2500									
ORAVY (FAF)		RW17 (MAP) (FO)		167.53 / 4.17													
RW17 (MAP)		1225 MSL		167.53													
1225 MSL		UWNED (FO)						3800									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)														MAG VAR: 1W EPOCH YEAR: 1995			
2. HOLD N WABOL, RT, 167.51 INBOUND, 3700 FT. IN LIEU OF PT (IAF)																	
3. FAC: <u>167.53</u> FAF: <u>ORAVY</u> DIST FAF TO MAP: <u>4.17</u> THLD: <u>4.17</u>																	
4. MIN. ALT: WABOL 3700, ORAVY 2500																	
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>2500</u> GS ALT AT: ORAVY 2500 OM: <u> </u> MM: <u> </u> IM: <u> </u>																	
7. GS ANGLE: <u>3.40</u> TCH: 60.0 34:1 IS NOT CLEAR																	
8. MSA FROM: <u> </u>																	
MINIMUMS																	
TAKEOFF: <u>SEE FAA FORM 8260-15A FOR THIS AIRPORT</u>								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		
LPV DA	1225	1	289	1225	1	289		NA			NA						
LNAV/VNAV DA	1394	1 3/8	458	1394	1 3/8	458		NA			NA						
LNAV MDA	1540	1	604	1540	1	604		NA			NA						
CIRCLING	1540	1	604	1540	1	604		NA			NA						
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: PROCEDURE NA AT NIGHT. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)																	
CITY AND STATE				ELEVATION: 936 THRE: 936				FACILITY IDENTIFIER:				PROCEDURE NO./AMD T NO./EFFECTIVE DATE:				SUP:	
LAWRENCEBURG, TN				AIRPORT NAME:				RNAV				RNAV (GPS) RWY 17, ORIG				AMD T: NONE	
				LAWRENCEBURG-LAWRENCE COUNTY								3 APRIL 2014				DATED	

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

ALTIMETER SETTING AND INCREASE ALL DA 142 FT AND ALL MDA 140 FT; INCREASE LPV ALL CATS VISIBILITY

1/4 MILE, LNAV/VNAV ALL CATS VISIBILITY 3/8 MILE.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	078/30 CW 258/30 (NOPT)	WABOL (IF/IAF) (FB)	3700
2.	258/30 CW 348/30	ZALPI (FB)	3700
3.	348/30 CW 078/30	YUNUR (FB)	3700

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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 2M2
RUNWAY RW17
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W17A
LTP/FTP LATITUDE 351427.5495N
LTP/FTP LONGITUDE 0871535.6215W
LTP/FTP ELLIPSOIDAL HEIGHT +02576
FPAP LATITUDE 351300.7600N
FPAP LONGITUDE 0871510.3085W
THRESHOLD CROSSING HEIGHT (TCH) 00060.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.40
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

6630A7AF

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +02853
FPAP ORTHOMETRIC HEIGHT +02853

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP 2M2 K7FR17	AWABOL	010WABOLK7EA0EE	AR	HF			16750040	+	03700	18000		A	JS
SUSAP 2M2 K7FR17	AYUNUR	010YUNURK7EA0E	A	IF						18000		A	JS
SUSAP 2M2 K7FR17	AYUNUR	020WABOLK7EA0EE	B	010TF			07740080	+	03700			A	JS
SUSAP 2M2 K7FR17	AZALPI	010ZALPIK7EA0E	A	IF						18000		A	JS
SUSAP 2M2 K7FR17	AZALPI	020WABOLK7EA0EE	B	010TF			25760080	+	03700			A	JS
SUSAP 2M2 K7FR17	R	010WABOLK7EA0E	I	IF						18000		A	JS
SUSAP 2M2 K7FR17	R	020ORAVYK7EA1E	F	051TF			16750080	+	02500			A	JS
SUSAP 2M2 K7FR17	R	020ORAVYK7EA2WALPV			ALNAV/VNAV	ALNAV						JS	
SUSAP 2M2 K7FR17	R	030RW17 K7PGGY	M	031TF			16750042		00996		-340	A	JS
SUSAP 2M2 K7FR17	R	040	0	M	CA		1675	+	01225			A	JS
SUSAP 2M2 K7FR17	R	050UWNEDK7EA0EY		DF					03800			A	JS
SUSAP 2M2 K7FR17	R	060UWNEDK7EA0EE	R	HM			34760040	+	03800			A	JS

[illegible][illegible]

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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
	WABOL	WABOL	010	IAF	HF	R	FO		167.5(166.5T)	004.0	AA 03700	
	YUNUR	YUNUR	010	IAF	IF		FB					
	YUNUR	WABOL	020		TF		FB	1.0	077.4(076.4T)	008.0	AA 03700	
	ZALPI	ZALPI	010	IAF	IF		FB					
	ZALPI	WABOL	020		TF		FB	1.0	257.6(256.6T)	008.0	AA 03700	
		WABOL	010	FACF	IF		FB				AA 03700	
		ORAVY	020	FAF	TF		FB	0.5	167.5(166.5T)	008.0	AA 02500	
		RW17	030	MAP	TF		FO	0.3	167.5(166.5T)	004.2	AT 00996	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		167.5(166.5T)		AA 01225	
	UWNED	050		DF		FO				AA 03800	
	UWNED	060		HM	R	FO		347.6(346.6T)	004.0	AA 03800	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ORAVY	N351831.00	W0871646.71	N3518.517	W08716.779
	UWNED	N350114.33	W0871144.82	N3501.239	W08711.747
	WABOL	N352618.50	W0871903.55	N3526.308	W08719.059
	YUNUR	N352425.93	W0872834.55	N3524.432	W08728.576
	ZALPI	N352810.30	W0870932.12	N3528.172	W08709.535
	RW17	N351427.55	W0871535.62	N3514.459	W08715.594

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17	00936	60

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