

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	LPV: DA LNAV/VNAV: DA LNAV: RW19											
OPTAW (IF/IAF)	EMETE (FB)	187.82 / 8.00	2000	CLIMB TO 3000 DIRECT ZARUN AND HOLD.											
EMETE (FAF)	RW19 (MAP) (FO)	187.81 / 4.48													
RW19 (MAP)	675 MSL	187.81													
675 MSL	ZARUN (FO)		3000												
THIS IS A CORRECTED COPY OF A PROCEDURE PREVIOUSLY PUBLISHED IN TL 11-18				ADDITIONAL FLIGHT DATA: HOLD S, RT, 007.78 INBOUND. ← CHART FAS OBST: 525 TREE 351238N/0892349W FAS OBST: 629 AAO 351607N/0892238W DISTANCE TO THLD FROM 252 HATH: 0.58 NM. WAAS CHANNEL # 53624 REFERENCE PATH ID: W19A LTP HAE: 101.2 M											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)															
2. HOLD N OPTAW, RT, 187.82 INBOUND, 3000 FT. IN LIEU OF PT (IAF)															
3. FAC: 187.81 FAF: EMETE DIST FAF TO MAP: 4.48 THLD: 4.48															
4. MIN. ALT: OPTAW 3000, EMETE 2000															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 2000 GS ALT AT: EMETE 2000 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.20 TCH: 55.0 34:1 IS NOT CLEAR															
8. MSA FROM: _____															
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
LPV DA	713	1	290	713	1	290	713	1	290		NA				
LNAV/VNAV DA	675	1	252	675	1	252	675	1	252		NA				
LNAV MDA	880	1	457	880	1	457	880	1 3/8	457		NA				
CIRCLING	900	1	464	920	1	484	920	1 1/2	484		NA				
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING MEMPHIS INTL ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 19 PROCEDURE NA AT NIGHT. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 436 THRE: 423		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
SOMERVILLE, TN		AIRPORT NAME:		FAYETTE COUNTY		RNAV (GPS) RWY 19, AMDT 2				AMDT: 1					
										25 AUG 2011					
										DATED 09/28/2006					

QUALITY
1
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.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MEMPHIS INTL ALTIMETER SETTING AND INCREASE ALL DA 84 FEET, ALL MDA 100 FEET. INCREASE LPV ALL CATS VISIBILITIES 1/8 MILE, LNAV AND CIRCLING CAT C 5/8 MILE.

TAA

	FROM	TO	ALT
1.	098/30 CW 278/30 (NOPT)	OPTAW (IF/IAF) (FB)	3000
2.	278/30 CW 098/30	OPTAW (IF/IAF) (FO)	3000

QUALITY
6
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CITY AND STATE
SOMERVILLE, TN

ELEVATION: 436 THRE: 423
AIRPORT NAME:
FAYETTE COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 19, AMDT 2
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AMDT: 1
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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 KFYE
RUNWAY RW19
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W19A
LTP/FTP LATITUDE 351252.2320N
LTP/FTP LONGITUDE 0892335.9615W
LTP/FTP ELLIPSOIDAL HEIGHT +01012
FPAP LATITUDE 351123.8100N
FPAP LONGITUDE 0892350.7100W
THRESHOLD CROSSING HEIGHT (TCH) 00055.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.20
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

8426053A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +01288
FPAP ORTHOMETRIC HEIGHT +01288

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SOMERVILLE, TN

ELEVATION: 436 THRE: 423
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[illegible]

QUALITY
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CITY AND STATE SOMERVILLE, TN	ELEVATION: 436 THRE: 423 AIRPORT NAME: FAYETTE COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 19, AMDT 2 25 AUG 2011	SUP:
				AMDT: 1
				DATED: 09/28/2006