

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR 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	
JOVMI (IAF)	YIPUB (NOPT) (FB)	254.64 / 5.00	2600	LPV: DA LNAV/VNAV: DA LNAV: RW17 CLIMB TO 2600 DIRECT ZABAB AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 344.65 INBOUND. CHART FAS OBST: 650 TREE 351318N/0883022W CHART FAS OBST: 759 TREE 351228N/0882914W FAS OBST: 899 AAO 351723N/0883210W DISTANCE TO THLD FROM 254 HAT: 0.72 NM. WAAS CHANNEL # 40408 REFERENCE PATH ID: W17A
CODGA (IAF)	YIPUB (NOPT) (FB)	074.52 / 5.00	2600	
YIPUB (IF/IAF)	PEVYI (FB)	164.58 / 6.04	2200	

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD N YIPUB, RT, 164.58 INBOUND, 2600 FT. IN LIEU OF PT (IAF)
- FAC: 164.60 FAF: PEVYI DIST FAF TO MAP: 4.86 THLD: 4.86
- MIN. ALT: YIPUB 2600, PEVYI 2200
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2200 GS ALT AT: PEVYI OM: MM: IM:
- GS ANGLE: 3.00 TCH: 30.0 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 1E EPOCH YEAR: 1990

MINIMUMS

TAKEOFF:	STANDARD	X	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	861	1	254	861	1	254	861	1	254	861	1	254				
LNAV/VNAV DA	1055	1 3/4	448	1055	1 3/4	448	1055	1 3/4	448	1055	1 3/4	448				
LNAV MDA	1020	1	413	1020	1	413	1020	1 1/4	413	1020	1 1/4	413				
CIRCLING	1060	1	450	1080	1	470	1080	1 1/2	470	1160	2	550				

NOTES:

CHART NOTE: BARO-VNAV NA WHEN USING MCKELLAR-SIPES REGIONAL ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

SEE 8260-10

CITY AND STATE SELMER, TN	ELEVATION: 610 TDZE: 607 AIRPORT NAME: ROBERT SIBLEY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG 25 SEP 2008	SUP: AMDT: NONE DATED
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TC 08-18

QUALITY
2
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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NOTES CONT.

CHART PROFILE NOTE: VGSJ AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE MCKELLAR-SIPES REGIONAL ALTIMETER SETTING AND INCREASE ALL DA 97 FT AND ALL MDA 100 FT, LPV AND LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITIES 1/4 MILE, AND LNAV CAT D VISIBILITY 1/2 MILE.

TAA

	FROM	TO	ALT
1.	075/30 CW 255/30 (NOPT)	YIPUB (IF/IAF) (FB)	2600
2.	255/30 CW 345/30	JOVMI (IAF) (FB)	2600
3.	345/30 CW 075/30	CODGA (IAF) (FB)	2600

CITY AND STATE

SELMER, TN

ELEVATION: 610

TDZE: 607

AIRPORT NAME:

ROBERT SIBLEY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, ORIG

25 SEP 2008

SUP:

AMDT:

NONE

DATED:

QUALITY
CHECKED

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

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSZY
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	351234.5795N
LTP/FTP LONGITUDE	0883001.5940W
LTP/FTP ELLIPSOIDAL HEIGHT	+01560
FPAP LATITUDE	351108.1400N
FPAP LONGITUDE	0882934.5800W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

4CDEF53B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01836
FPAP ORTHOMETRIC HEIGHT	+01836

CITY AND STATE SELMER, TN	ELEVATION: 610 TDZE: 607	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG 25 SEP 2008	SUP:
	AIRPORT NAME: ROBERT SIBLEY			AMDT: NONE
				DATED:



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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KSZYK7FR17	ACODGA	010CODGAK7EA0E	A	IF				18000			A	JS
SUSAP	KSZYK7FR17	ACODGA	020YIPUBK7EA0EE	010TF		07450050		+ 02600				A	JS
SUSAP	KSZYK7FR17	AJOVMI	010JOVMIK7EA0E	A	IF				18000			A	JS
SUSAP	KSZYK7FR17	AJOVMI	020YIPUBK7EA0EE	010TF		25460050		+ 02600				A	JS
SUSAP	KSZYK7FR17	AYIPUB	010YIPUBK7EA0EE	CR	HF	16460040		+ 02600	18000			A	JS
SUSAP	KSZYK7FR17	R	010YIPUBK7EA0E	I	IF			+ 02600	18000			A	JS
SUSAP	KSZYK7FR17	R	020PEVYIK7EA1E	F	051TF	16460060		+ 02200				A	JS
SUSAP	KSZYK7FR17	R	020PEVYIK7EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KSZYK7FR17	R	030RW17 K7PG0GY	M	031TF	16460049		00632		-300		A	JS
SUSAP	KSZYK7FR17	R	040ZABABK7EA0EYM	010DF				+ 02600				A	JS
SUSAP	KSZYK7FR17	R	050ZABABK7EA0EE	HR020HM		34470040		+ 02600				A	JS

[illegible][illegible]

SUP:	
AMDT:	NONE
DATED:	

QUALITY
2
CHECKED

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

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	CODGA	CODGA	010	IAF	IF		FB				
	CODGA	YIPUB	020		TF		FB	1.0	074.5 (076T)	005.0	02600
	JOVMI	JOVMI	010	IAF	IF		FB				
	JOVMI	YIPUB	020		TF		FB	1.0	254.6 (256T)	005.0	02600
	YIPUB	YIPUB	010		HF	R	FB		164.6 (166T)	004.0	02600
		YIPUB	010	FACF	IF		FB				02600
		PEVYI	020	FAF	TF		FB	0.5	164.6 (166T)	006.0	02200
		RW17	030	MAP	TF		FO	0.3	164.6 (166T)	004.9	00632

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	ZABAB	040		DF		FO	1.0			02600
	ZABAB	050		HM	R	FO	2.0	344.7 (346T)	004.0	02600

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CODGA	N352153.86	W0883915.56	N3521.898	W08839.259
	JOVMI	N352423.51	W0882724.87	N3524.392	W08827.415
	PEVYI	N351717.29	W0883130.06	N3517.288	W08831.501
	YIPUB	N352308.83	W0883320.31	N3523.147	W08833.339
	ZABAB	N350133.19	W0882635.40	N3501.553	W08826.590
	RW17	N351234.58	W0883001.59	N3512.576	W08830.027

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW17	00602		30

CITY AND STATE
SELMER, TN

ELEVATION: 810 TDZE: 607
 AIRPORT NAME:
ROBERT SIBLEY

FACILITY
 IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 17, ORIG
25 SEP 2008

SUP:
 AMDT: **NONE**
 DATED: **2**

RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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 visibility 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 2600 DIRECT ZABAB AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 344.65 INBOUND. CHART FAS OBST: 650 TREE 351318N/0883022W CHART FAS OBST: 759 TREE 351228N/0882914W FAS OBST: 899 AAO 351723N/0883210W DISTANCE TO THLD FROM 254 HAT: 0.72 NM. WAAS CHANNEL # 40408 REFERENCE PATH ID: W17A											
JOVMI (IAF)	YIPUB (NOPT) (FB)	254.64 / 5.00	2600												
CODGA (IAF)	YIPUB (NOPT) (FB)	074.52 / 5.00	2600												
YIPUB (IF/IAF)	PEVYI (FB)	164.58 / 6.04	2200												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N YIPUB, RT, 164.58 INBOUND, 2600 FT. IN LIEU OF PT (IAF) 3. FAC: 164.60 FAF: PEVYI DIST FAF TO MAP: 4.86 THLD: 4.86 4. MIN. ALT: YIPUB 2600, PEVYI 2200 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2200 GS ALT AT: PEVYI OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 30.0 34:1 IS NOT CLEAR 8. MSA FROM: _____				MAG VAR: 1E EPOCH YEAR: 1990											
MINIMUMS															
TAKEOFF:	STANDARD	X	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	861	1	254	861	1	254	861	1	254	861	1	254			
LNAV/VNAV DA	1055	1 3/4	448	1055	1 3/4	448	1055	1 3/4	448	1055	1 3/4	448			
LNAV MDA	1020	1	413	1020	1	413	1020	1 1/4	413	1020	1 1/4	413			
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NOTES: CHART NOTE: BARO-VNAV NA WHEN USING MCKELLAR-SIPES REGIONAL ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. SEE 8260-10															
CITY AND STATE		ELEVATION: 610 TDZE: 607		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:							
SELMER, TN		AIRPORT NAME: ROBERT SIBLEY				RNAV (GPS) RWY 17, ORIG		AMDT: NONE							
								DATED							

 QUALITY
2
CHECKED

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE ROUTINE	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>
OTHER (specify) <u>ZME, ARPT MGR</u>					
FLIGHT CHECKED BY					
NAME: Anthony D. Vallera				FIFO AVN	DATE: 5-30-08
DEVELOPED BY					
NAME: PETER GETZ (JEFF L. RAWDON)				FIFO AVN-110	DATE: 03/27/2008
APPROVED BY					
NAME: JOHN R. PANNELL				FIFO AVN-110	DATE: JUN 10 2008
CHANGES: ORIGINAL					
REASONS: REQUESTED BY FPO.					

JUN 11 2008

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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NOTES CONT.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE MCKELLAR-SIPES REGIONAL ALTIMETER SETTING AND INCREASE ALL DA 97 FT AND ALL MDA 100 FT, LPV AND LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITIES 1/4 MILE, AND LNAV CAT D VISIBILITY 1/2 MILE.

TAA

	FROM	TO	ALT
1.	075/30 CW 255/30 (NOPT)	YIPUB (IF/IAF) (FB)	2600
2.	255/30 CW 345/30	JOVMI (IAF) (FB)	2600
3.	345/30 CW 075/30	CODGA (IAF) (FB)	2600

CITY AND STATE

SELMER, TN

ELEVATION: 610 TDZE: 607

AIRPORT NAME:

ROBERT SIBLEY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 17, ORIG

SUP:

AMDT: NONE

DATED:

QUALITY
CHECKED

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) 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	KSZY
RUNWAY	RW17
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W17A
LTP/FTP LATITUDE	351234.5795N
LTP/FTP LONGITUDE	0883001.5940W
LTP/FTP ELLIPSOIDAL HEIGHT	+01560
FPAP LATITUDE	351108.1400N
FPAP LONGITUDE	0882934.5800W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 4CDEF53B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01836
FPAP ORTHOMETRIC HEIGHT	+01836

CITY AND STATE
SELMER, TN

ELEVATION: 610 TDZE: 607
AIRPORT NAME:
ROBERT SIBLEY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 17, ORIG

SUP:
AMDT: NONE
DATED:



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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KSZYK7FR17	ACODGA	010CODGAK7EA0E	A	IF					18000			A	JS
SUSAP KSZYK7FR17	ACODGA	020YIPUBK7EA0EE		010TF		07450050		+ 02600				A	JS
SUSAP KSZYK7FR17	AJOVMI	010JOVMIK7EA0E	A	IF					18000			A	JS
SUSAP KSZYK7FR17	AJOVMI	020YIPUBK7EA0EE		010TF		25460050		+ 02600				A	JS
SUSAP KSZYK7FR17	AYIPUB	010YIPUBK7EA0EE	CR	HF		16460040		+ 02600		18000		A	JS
SUSAP KSZYK7FR17	R	010YIPUBK7EA0E	I	IF				+ 02600		18000		A	JS
SUSAP KSZYK7FR17	R	020PEVYIK7EA1E	F	051TF		16460060		+ 02200				A	JS
SUSAP KSZYK7FR17	R	020PEVYIK7EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KSZYK7FR17	R	030RW17 K7PGOGY	M	031TF		16460049		00632		-300		A	JS
SUSAP KSZYK7FR17	R	040ZABABK7EA0EYM		010DF				+ 02600				A	JS
SUSAP KSZYK7FR17	R	050ZABABK7EA0EE		HR020HM		34470040		+ 02600				A	JS

[illegible]

CITY AND STATE SELMER, TN	ELEVATION: 610 TDZE: 607 AIRPORT NAME: ROBERT SIBLEY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 17, ORIG	SUP:
				AMDT: NONE
				DATED:

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

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CITY AND STATE
SELMER, TN

ELEVATION: 610 TDZE: 607
AIRPORT NAME:
ROBERT SIBLEY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 17, ORIG

SUP:
AMDT: NONE
DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	CODGA	CODGA	010	IAF	IF		FB				
	CODGA	YIPUB	020		TF		FB	1.0	074.5(076T)	005.0	02600
	JOVMI	JOVMI	010	IAF	IF		FB				
	JOVMI	YIPUB	020		TF		FB	1.0	254.6(256T)	005.0	02600
	YIPUB	YIPUB	010		HF	R	FB		164.6(166T)	004.0	02600
		YIPUB	010	FACF	IF		FB				02600
		PEVYI	020	FAF	TF		FB	0.5	164.6(166T)	006.0	02200
		RW17	030	MAP	TF		FO	0.3	164.6(166T)	004.9	00632

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	ZABAB	040		DF		FO	1.0			02600
	ZABAB	050		HM	R	FO	2.0	344.7(346T)	004.0	02600

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CODGA	N352153.86	W0883915.56	N3521.898	W08839.259
	JOVMI	N352423.51	W0882724.87	N3524.392	W08827.415
	PEVYI	N351717.29	W0883130.06	N3517.288	W08831.501
	YIPUB	N352308.83	W0883320.31	N3523.147	W08833.339
	ZABAB	N350133.19	W0882635.40	N3501.553	W08826.590
	RW17	N351234.58	W0883001.59	N3512.576	W08830.027

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17	00602	30

CITY AND STATE
SELMER, TN

ELEVATION: 610 TDZE: 607
 AIRPORT NAME:
 ROBERT SIBLEY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 17, ORIG

SUP:
 AMDT: NONE
 DATED:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD											
PART - A OBSTRUCTION DATA											
1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.			
STRAIGHT-IN AREA	075/30 CW 255/30	YIPUB	1. TOWER (47-000373)	353816.00N/0884133.00W	1553 (3C)	1000		2600			
			2. TERRAIN	352715.00N/0882748.00W	732 (700)		AS1500	2200			
LEFT BASE AREA	255/30 CW 345/30	JOVMI	3. TOWER (28-001152)	345530.00N/0882403.00W	1320 (5E)	1000	AT280	2600			
			4. TERRAIN	352209.00N/0875203.00W	899 (900)		AS1500	2400			
RIGHT BASE AREA	345/30 CW 075/30	CODGA	3. TOWER (28-001152)	345530.00N/0882403.00W	1320 (5E)	1000	AT280	2600			
			5. TERRAIN	345445.00N/0884403.00W	696 (700)		AS1500	2200			
INITIAL	JOVMI	YIPUB	6. AAO	352715.00N/0882748.00W	932 (4E)	1000	AT668	2600			
			7. TERRAIN	352551.00N/0882824.00W	676 (700)		AS1500	2200			
INITIAL	CODGA	YIPUB	8. TOWER (47-000289)	351854.28N/0883727.17W	809 (4D)	1000	AT791	2600			
			9. TERRAIN	352421.00N/0883124.00W	594 (600)		AS1500	2100			
INTERMEDIATE	YIPUB (IF/IAF)	PEVYI	10. AAO	351722.50N/0883210.00W	899 (2C)	500		1400			
			11. TERRAIN	351722.50N/0883210.00W	699 (700)		AS1500	2200			
FINAL: LPV	PEVYI	DA	12. TREE (KSZYT012)	351245.92N/0883002.56W	634 (2C)	27.03:1	AC20	861/254			
FINAL: LNAV/VNAV	PEVYI	DA	13. TREE (KSZYT008)	351317.93N/0883022.10W	650 (2C)	23.4:1	AC20 MA119	1055/448			
2. HOLD-IN-LIEU-OF-PT	YIPUB	P-5	15. AAO	352012.00N/0883045.00W	867 (4E)	1000	AT733	2600			
			16. TERRAIN	352012.00N/0883045.00W	667 (700)		AS1500	2200			
			17. TREE	351255.00N/0883137.00W	779 (2C)	ASC	AC20	2600			
3. MISSED APPROACH	MAP: DA/DA/RW17	ZABAB	18. TOWER (47-000714)	350747.00N/0882948.00W	944 (3C)	1000		2000			
	ELEV: 654/768/770		19. TERRAIN	351006.00N/0882854.00W	660 (700)		AS1500	2200			
4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.									
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	450	14. TREE	351228.00N/0882914.00W	759 (2C)	300		1060
CATEGORY B	1.5 NM		450		17. TREE	351255.00N/0883137.00W	779 (2C)	300		1080	
CATEGORY C	1.7 NM		450		17. TREE	351255.00N/0883137.00W	779 (2C)	300		1080	
CATEGORY D	2.3 NM		550		17. TREE	351255.00N/0883137.00W	779 (2C)	300	HAA	1160	
CATEGORY E	4.5 NM		550								
5. MINIMUM SAFE ALTITUDES				PRIMARY NAVAID:							
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A		
CITY AND STATE		AIRPORT & ELEVATION		610	FACILITY		PROCEDURE AND AMENDMENT NO:		REGION		
SELMER, TN		ROBERT SIBLEY			RNAV		RNAV (GPS) RWY 17, ORIG		ASO		

QUALITY
CHECK

PART - A OBSTRUCTION DATA

QUALITY
2
CHECKED

NOTES / EXPLANATIONS FROM OPPOSITE SIDE OF FORM:
SEE ATTACHED AIRSPACE LETTER.

LNAV MISSED APPROACH OBSTRUCTION: 759 TREE
351228.00N/0882914.00W.

OBST #8 4D ACCURACY FROM OE/AAA. FPO NOTIFIED.

OBST #14 IS 601.68 FT INTO SECONDARY AREA.

30.0 FT TCH USED FOR PROCEDURE TO AVOID 15' VEHICLES ON
ROADWAY AS GQS PENETRATIONS.

20:1 SURFACES FOR CIRCLING TO RWY 35 ARE CLEAR.

20:1 PENETRATIONS

KSZYT011 TREE 351237.85N-0882958.08W 622 MSL
KSZYT002 TREE 351240.65N-0882958.61W 628 MSL

PENETRATIONS

/T012 TREE 351245.92N-0883002.56W 634 MSL
/T011 TREE 351237.85N-0882958.08W 622 MSL
KSZYT002 TREE 351240.65N-0882958.61W 628 MSL

80:1 PENETRATIONS

VEHICLE ON ROADWAY 351235.61N-0883001.91W 614 MSL

FPO NOTIFIED OF SURFACE PENETRATIONS VIA E-MAIL
03/28/2008.

FPO ADVISED VIA E-MAIL 03/31/2008 NIGHT MINIMUMS SHOULD
BE ALLOWED.

JOVMI 3524.392N-08827.415W
CODGA 3521.898N-08839.259W
YIPUB 3523.147N-08833.339W
PEVYI 3517.288N-08831.501W
RW17 3512.576N-08830.027W
ZABAB 3501.553N-08826.590W

PART C - REMARKS CONT.

3. SOURCE: KSZY/KMKL
DISTANCE: ON ARPT/31.37
HOURS REMOTE OPERATION: 24/24
ADJUSTMENT: 0/96.80
SERVICE A: NO/YES

KSZY: 610.2 MSL
KMKL: 433.6 MSL

RASS PRESSURE PATTERNS ARE THE SAME.

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:		2. WEATHER SERVICE		3. ALTIMETER SETTING		
ZME ARTCC		<input type="checkbox"/> N W S	OTHER: AWOS-3		SOURCE:	
		<input type="checkbox"/> F A A			DISTANCE:	
		<input type="checkbox"/> A / C			HOURS REMOTE OPERATION:	
SATISFACTORY ON: <input checked="" type="checkbox"/> V H F <input checked="" type="checkbox"/> U H F <input type="checkbox"/> H F		LOCATION: KSZY		ADJUSTMENT:		
HRS OPTN:						
4. MONITOR STATUS	PRIMARY			SECONDARY		
	NAVAID:			NAVAID:		
	MONITOR POINT:			MONITOR POINT:		
	HRS	CAT 1		HRS	CAT 1	
	OPTN:	CAT 3		OPTN:	CAT 3	
5. AIRSPACE	FLOOR OF CONTROLLED AIRSPACE UNDER FAC				CONTROL AREA	
	CONTROL ZONE:				HOURS OPTN	
6. APPROACH & RUNWAY LIGHTING	ALS		<input checked="" type="checkbox"/>	REIL 17, 35		
	(S) SALS			TDZ		
	MALS			C/LINE		
	HIRL			OTHER (SPECIFY)		
	<input checked="" type="checkbox"/> MIRL 17, 35		<input checked="" type="checkbox"/>	PAPI-4L 17, 35		
7. RUNWAY MARKINGS						
ALL WEATHER						
INSTRUMENT NPI-G 17, 35						
9. GLIDE SLOPE	G S ANGLE: 3.00		ELEV RWY THRESHOLD: 602.4			
	DISTANCE FROM RWY:		ELEV GS ANTENNA:			
			THRESHOLD CROSSING HEIGHT: 30.0			
10. FINAL APPROACH		<input checked="" type="checkbox"/>	RUNWAY THRESHOLD			
COURSE AIMING		<input checked="" type="checkbox"/>	ON CENTERLINE			
11. WAIVERS OF STANDARDS		NUMBER OF WAIVERS ON FILE		DATES OF APPROVAL		
		NONE				

PART C - REMARKS:

VDP NOT ESTABLISHED - OBSTACLES PENETRATE VDP SURFACE.
PARA 251, 20:1 PENETRATION.
PARA 251, 34:1 PENETRATION.
TERPS PARAGRAPH 289 APPLIED TO 899 AAO 351722.50N/0883210.00W.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

WHEEL HEIGHT GROUP 1 USED WITH 30.0 FT TCH.

VGSI DATA: 3.00/20.0.

2. HRS OPTN: 24
CONT.

PART D - PREPARED BY: PETER GETZ (JEFF L. RAWDON) DATE: 03/27/2008

TITLE: AERONAUTICAL INFORMATION SPECIALIST OFFICE: AVN-110

QUALITY
CHECKED