

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	LP: RW36 LNAV: RW36 CLIMB TO 3000 DIRECT LOYSI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, LT, 182.84 INBOUND. CHART FAS OBST: 1199 TREE 352155N/0861444W CHART FAS OBST: 1209 TREE 352043N/0861507W WAAS CHANNEL # 82424 REFERENCE PATH ID: W36A WEKSI TO RW36: 3.00/45 LTP HAE: 301.4 M											
ATWUS	RACSO (FB)	127.36 / 8.72	3400												
TOBAY	NONCI (FB)	267.20 / 22.99	4300												
SYI VOR/DME	KOJAK (FO)	159.39 / 24.09	3500												
RACSO (IAF)	KOJAK (NOPT) (FB)	072.78 / 7.00	3400												
NONCI (IAF)	KOJAK (NOPT) (FB)	292.94 / 7.00	3400												
KOJAK (IF/IAF)	WEKSI (FB)	002.84 / 6.04	2700												
WEKSI (FAF) (SEE FORM 8260-10)	ENIME/2.10 NM TO RW36 (FB)	002.84 / 2.84													
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S KOJAK, RT, 002.84 INBOUND, 3400 FT. IN LIEU OF PT (IAF) 3. FAC: 002.84 FAF: WEKSI DIST FAF TO MAP: 4.94 THLD: 4.94 4. MIN. ALT: KOJAK 3400, WEKSI 2700, ENIME/2.10 NM TO RW36 1780 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: RW36 3400				MAG VAR: 3W EPOCH YEAR: 2005											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X											
CATEGORY	A			B			C			D			E		
LP-MDA	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	1460	1	377	1460	1	377	1460	1	377	1460	1	377			
LNAV MDA	1460	1	377	1460	1	377	1460	1	377	1460	1	377			
CIRCLING	1540	1	456	1540	1	456	1540	1 1/2	456	1640	2	556			
NOTES: CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 18 AND 24 NA AT NIGHT. CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 36 PROCEDURE NA AT NIGHT. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. (SEE FORM 8260-10)															
CITY AND STATE TULLAHOMA, TN		ELEVATION: 1084 THRE: 1083 AIRPORT NAME: TULLAHOMA RGNL ARPT/WM NORTHERN FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, AMDT 1 25 AUG 2011				SUP: AMDT: ORIG DATED 11/25/2004					

QUALITY
2
CHECKED

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ENIME/2.10 NM TO RW36	RW36 (MAP) (FO)	002.84 / 2.10	
RW36 (MAP)	1480 MSL	002.84	
1480 MSL	LOYSI (FO)		3000

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ATWUS ON V321 NORTHBOUND.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SYI VOR/DME ON V16 WESTBOUND.
 CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NASHVILLE INTL ALTIMETER SETTING AND INCREASE ALL MDA 200 FEET, INCREASE LP AND LNAV CAT C/D VISIBILITY 5/8 MILE, INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE AND INCREASE CIRCLING CAT D VISIBILITY 1/2 MILE.

CITY AND STATE
 TULLAHOMA, TN

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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	KTHA
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	352235.5600N
LTP/FTP LONGITUDE	0861436.7000W
LTP/FTP ELLIPSOIDAL HEIGHT	+03014
FPAP LATITUDE	352404.8000N
FPAP LONGITUDE	0861437.0000W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

2DE23B6E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03299
FPAP ORTHOMETRIC HEIGHT	+03299

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CITY AND STATE

TULLAHOMA, TN

ELEVATION: 1084

THRE: 1083

AIRPORT NAME:

TULLAHOMA RGNL ARPT/WM NORTHERN
FIELDFACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, AMDT 1

25 AUG 2011

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KTHAK7FR36	AATWUS	010ATWUSK7EA0E	IF						18000			A JS	
SUSAP KTHAK7FR36	AATWUS	020RACSOK7EA0E	A 020TF			12740087	+ 03400					A JS	
SUSAP KTHAK7FR36	AATWUS	030KOJAKK7EA0EE	B 010TF			07280070	+ 03400					A JS	
SUSAP KTHAK7FR36	ASYI	010SYI K7D 0V	IF						18000			A JS	
SUSAP KTHAK7FR36	ASYI	020KOJAKK7EA0EY	020TF			15940241	+ 03500					A JS	
SUSAP KTHAK7FR36	ASYI	030KOJAKK7EA0EE	AR HF			00280040	+ 03400					A JS	
SUSAP KTHAK7FR36	ATOBAY	010TOBAYK7EA0E	IF						18000			A JS	
SUSAP KTHAK7FR36	ATOBAY	020NONCIK7EA0E	A 020TF			26720230	+ 04300					A JS	
SUSAP KTHAK7FR36	ATOBAY	030KOJAKK7EA0EE	B 010TF			29290070	+ 03400					A JS	
SUSAP KTHAK7FR36	R	010KOJAKK7EA0E	I IF				+ 03400		18000			A JS	
SUSAP KTHAK7FR36	R	020WEKSIK7EA1E	F 051TF			00280060	+ 02700				RW36 K7PGA	JS	
SUSAP KTHAK7FR36	R	020WEKSIK7EA2WALP		N	ALNAV							JS	
SUSAP KTHAK7FR36	R	021ENIMEK7EA0E	S 031TF			00280028	V 0178001796			-300		A JS	
SUSAP KTHAK7FR36	R	030RW36 K7PGOGY	M 031TF			00280021	01128			-300		A JS	

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6
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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - FAR PART 97.33

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SUSAP KTHAK7FR36	R	040	0	M	CA	0028	+	01460	A JS
SUSAP KTHAK7FR36	R	050LOYSIK7EA0EY			DF		+	03000	A JS
SUSAP KTHAK7FR36	R	060LOYSIK7EA0EE	L		HM	18280040	+	03000	A JS

SUSAP KTHAK7GRW36 0050020028 N35223556W086143670-0100 +0301401083080045100R

SUSAP KTHAK7PR36 RW36 001 0000W36A0N3522355600W08614367000+030140300N35244048000W08614370000106751472000450F4000002DE23B6E
SUSAP KTHAK7PR36 RW36 002E +03299+03299LP 82424

SUSAP KTHAK7SRW36 K7PG 0 18018003425

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