

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: RW36R								
FEWER (IAF)		ENIKY (TF) (FB) (RNP 1.00)		343.44 / 6.88		3000		CLIMB TO 3000 DIRECT BOLAY AND HOLD.								
MASHA (IAF)		ENIKY (TF) (FB) (RNP 1.00)		094.20 / 7.94		3000										
ENIKY (IF)		UJOTY (TF) (FB) (RNP 1.00)		004.95 / 6.10		2700										
UJOTY (FAF)		GEPDE/1.70 NM TO RW36R (TF) (FB) (RNP 0.30)		004.95 / 4.64												
GEPDE/1.70 NM TO RW36R		RW36R (MAP) (TF) (FO) (RNP 0.30)		004.95 / 1.70				ADDITIONAL FLIGHT DATA: HOLD N, LT, 184.95 INBOUND. CHART FAS OBST: 678 TREE 343721N/0864544W CHART 869 TREE 343201N/0864637W. CHART: ASR CHART R2104A, R2104B, R2104C. CHART WHEELER NATIONAL WILDLIFE REFUGE. DISTANCE TO THLD FROM 225 HAT: 0.55 NM. WAAS CHANNEL # 86606 REFERENCE PATH ID: W36B CHART TDZE 595. LTP HAE: 151.3 M								
(SEE FORM 8260-10)																
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 4W EPOCH YEAR: 2020						
2. PROFILE STARTS AT ENIKY																
3. FAC: 004.95 FAF: UJOTY DIST FAF TO MAP: 6.34 THLD: 6.34																
4. MIN. ALT: ENIKY 3000, UJOTY 2700, GEPDE/1.70 NM TO RW36R 1180*																
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																
6. MIN GS INCPT: 2700 GS ALT AT: UJOTY 2700 OM: _____ MM: _____ IM: _____																
7. GS ANGLE: 3.00 TCH: 55.3 34:1 IS CLEAR																
8. MSA FROM: RW36R 3700																
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @							
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		820	2400	225	820	2400	225	820	2400	225	820	2400	225	820	2400	225
LNAV/VNAV DA		933	4000	338	933	4000	338	933	4000	338	933	4000	338	933	4000	338
LNAV MDA		1040	2400	445	1040	2400	445	1040	4000	445	1040	5000	445	1040	5000	445
CIRCLING																
		1160	1	531	1160	1	531	1160	1 1/2	531	1240	2	611	1240	2 1/4	611
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING DECATUR ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 48C (118F). CHART NOTE: CIRCLING NA FOR CAT E EAST OF RWY 18L-36R. CHART NOTE: DME/DME RNP-0.3 NA. (CONTINUED ON PAGE 2)																
CITY AND STATE HUNTSVILLE, AL		ELEVATION: 629 TDZE: 595 AIRPORT NAME: HUNTSVILLE INTL-CARL T JONES FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36R, AMDT 1B 1 FEBRUARY 2018						SUP: AMDT: 1A DATED 03/08/2012				



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
RW36R (MAP)	820 MSL (CA)	004.95	
820 MSL	BOLAY (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

*LNAV ONLY

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (VGSI Angle {angle}/TCH {feet}).

CHART PLANVIEW NOTE: CAUTION: NUMEROUS MIGRATORY BIRD FLOCKS IN AREA. WILDLIFE REFUGE AREA SOUTH OF AIRPORT.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: FOR INOPERATIVE ALS WHEN USING DECATUR ALTIMETER SETTING, INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV CAT E VISIBILITY TO RVR 6000, AND LNAV CAT E VISIBILITY TO 1 3/4 SM.

CHART NOTE: FOR INOPERATIVE ALS INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV CAT E VISIBILITY TO RVR 6000 AND LNAV CAT E VISIBILITY TO 1 1/2 SM.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DECATUR ALTIMETER SETTING AND INCREASE LPV DA TO 845, LNAV/VNAV DA TO 958 AND MDAS 40 FEET, AND LNAV CAT E VISIBILITY TO RVR 6000.

QUALITY
26
CHECKED

CITY AND STATE
HUNTSVILLE, AL

ELEVATION: 629 TDZE: 595
AIRPORT NAME:
HUNTSVILLE INTL-CARL T JONES FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36R, AMDT 1B
1 FEBRUARY 2018

SUP:
AMDT: 1A
DATED: 03/08/2012

**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	KHSV
RUNWAY	RW36R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36B
LTP/FTP LATITUDE	343734.2300N
LTP/FTP LONGITUDE	0864557.6235W
LTP/FTP ELLIPSOIDAL HEIGHT	+01513
FPAP LATITUDE	343911.1600N
FPAP LONGITUDE	0864555.6700W
THRESHOLD CROSSING HEIGHT (TCH)	00055.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 233AC2E0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01795
FPAP ORTHOMETRIC HEIGHT	+01795

QUALITY
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				AMDT: 1A
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