

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: RW36L CLIMB TO 3000 DIRECT JASEX AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 184.95 INBOUND. CHART FAS OBST: 709 TREE 343533N/0864717W. CHART 929 TREE 343023N/0864830W. CHART: ASR CHART R2104A, R2104B, R2104C. CHART WHEELER NATL WILDLIFE REFUGE. DISTANCE TO THLD FROM 200 HAT: 0.47 NM. CHART VDP AT 0.93 NM TO RW36L* *LNAV ONLY. WAAS CHANNEL # 82606 REFERENCE PATH ID: W36A LTP HAE: 158.2 M						
FEWER (IAF)		BOSAC (TF) (FB) (RNP 1.00)		334.81 / 6.67			2800								
MASHA (IAF)		BOSAC (TF) (FB) (RNP 1.00)		099.22 / 7.13			2800								
BOSAC (IF)		CECAB (TF) (FB) (RNP 1.00)		004.95 / 6.00			2800								
CECAB (FAF)		HEREG/1.70 NM TO RW36L (TF) (FB) (RNP 0.30)		004.95 / 4.88											
HEREG/1.70 NM TO RW36L		RW36L (MAP) (TF) (FO) (RNP 0.30)		004.95 / 1.70											
(SEE FORM 8260-10)															
THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 18-01.															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT BOSAC 3. FAC: 004.95 FAF: CECAB DIST FAF TO MAP: 6.58 THLD: 6.58 4. MIN. ALT: BOSAC 2800, CECAB 2800, HEREG/1.70 NM TO RW36L 1200* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2800 GS ALT AT: CECAB 2800 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 53.4 34:1 IS CLEAR 8. MSA FROM: RW36L 3700															
MAG VAR: 4W EPOCH YEAR: 2020															
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	815	1800	200	815	1800	200	815	1800	200	815	1800	200	815	1800	200
LNAV/VNAV DA	969	4000	354	969	4000	354	969	4000	354	969	4000	354	969	4000	354
LNAV MDA	960	2400	345	960	2400	345	960	2400	345	960	5000	345	960	5000	345
CIRCLING	1160	1	531	1160	1	531	1160	1 1/2	531	1240	2	611	1240	2 1/4	611
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 48C (118F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING DECATUR ALTIMETER SETTING. CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CAT D AND E VISIBILITY TO RVR 6000, LPV CAT E (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 629 TDZE: 615		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
HUNTSVILLE, AL		AIRPORT NAME:		HUNTSVILLE INTL-CARL T JONES FIELD		RNAV (GPS) RWY 36L, AMDT 1B				AMDT: 1A					
						1 FEBRUARY 2018				DATED 03/08/2012					

QUALITY
 26
 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
RW36L (MAP)	815 MSL (CA)	004.95	815
815 MSL	JASEX (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

VISIBILITY TO RVR 4000 AND LNAV/VNAV CAT E VISIBILITY TO RVR 6000.

CHART NOTE: CIRCLING NA FOR CAT E EAST OF RWY 18L-36R.

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: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE DECATUR ALTIMETER SETTING AND INCREASE LPV DA TO 840, LNAV/VNAV DA TO 994 AND ALL MDAS 40 FEET.

QUALITY
26
CHECKED

CITY AND STATE

HUNTSVILLE, AL

ELEVATION: 629

TDZE: 615

AIRPORT NAME:

HUNTSVILLE INTL-CARL T JONES FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36L, 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	RW36L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	343705.4170N
LTP/FTP LONGITUDE	0864658.0470W
LTP/FTP ELLIPSOIDAL HEIGHT	+01582
FPAP LATITUDE	343910.0270N
FPAP LONGITUDE	0864655.5620W
THRESHOLD CROSSING HEIGHT (TCH)	00053.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	108.50
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 9D37C1FB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01863
FPAP ORTHOMETRIC HEIGHT	+01863

QUALITY
26
CHECKED

CITY AND STATE HUNTSVILLE, AL	ELEVATION: 629 TDZE: 615 AIRPORT NAME: HUNTSVILLE INTL-CARL T JONES FIELD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36L, AMDT 1B 1 FEBRUARY 2018	SUP:
				AMDT: 1A
				DATED: 03/08/2012