

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: RW01 LNAV: RW01 CLIMB TO 1700 THEN CLIMBING RIGHT TURN TO 4000 DIRECT BZM VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000. ADDITIONAL FLIGHT DATA: HOLD N, LT, 183.00 INBOUND. FAS OBST: 1319 AAO 354041N/0812334W FAS OBST: 1359 AAO 354032N/0812331W WAAS CHANNEL # 49221 REFERENCE PATH ID: W01A ZOGLA TO RW01: 3.00/45. LTP HAE: 315.9 M												
BZM VOR/DME	PEPNE (FO)	210.31 / 22.39	4800													
SWENK	PEPNE (FO)	130.50 / 15.13	4800													
PEPNE (IF/IAF)	ZOGLA (FB)	014.11 / 6.00	3300													
ZOGLA (FAF)	IBIDE/3.80 NM TO RW01 (FB)	014.12 / 2.83														
IBIDE/3.80 NM TO RW01	RW01 (MAP) (FO)	014.12 / 3.80														
RW01 (MAP)	1700 MSL	014.12	1700													
1700 MSL	BZM VOR/DME (FO)		4000													
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S PEPNE, RT, 014.11 INBOUND, 4800 FT. IN LIEU OF PT (IAF) 3. FAC: 014.12 FAF: ZOGLA DIST FAF TO MAP: 6.63 THLD: 6.63 4. MIN. ALT: PEPNE 4800, ZOGLA 3300, IBIDE/3.80 NM TO RW01 2380 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: RW01 6000				MAG VAR: 6W EPOCH YEAR: 2000												
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	
LP MDA	1580	1	438	1580	1	438	1580	1 1/4	438	1580	1 1/4	438				
LNAV MDA	1620	1	478	1620	1	478	1620	1 3/8	478	1620	1 3/8	478				
CIRCLING	1640	1	450	1640	1	450	1640	1 1/2	450	1740	2	550				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGS1 AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MORGANTON ALTIMETER SETTING AND (SEE FORM 8260-10) <div style="text-align: right;">@ NA WHEN LOCAL WEATHER NOT AVAILABLE.</div>																
CITY AND STATE HICKORY, NC				ELEVATION: 1190 THRE: 1142 AIRPORT NAME: HICKORY RGNL			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO/EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 1 25 AUG 2011				SUP: 2 AMDT: ORIG DATED 01/06/2003			

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

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NOTES, (CONT.):

INCREASE ALL MDA 40 FEET; INCREASE LP CAT C/D VISIBILITY 1/8 MILE.

CHART NOTE: WHEN VGS1 INOP, STRAIGHT-IN/CIRCLING RWY 1 PROCEDURE NA AT NIGHT.

CHART NOTE: WHEN VGS1 INOP, CIRCLING RWY 6 AND 19 NA AT NIGHT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON BZM VOR/DME AIRWAY RADIALS 143 CW 203.

QUALITY
2
CHECKED

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					AMDT: ORIG
					DATED: 01/06/2003

**RNAV 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	KHKY
RUNWAY	RW01
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	354412.6525N
LTP/FTP LONGITUDE	0812332.0090W
LTP/FTP ELLIPSOIDAL HEIGHT	+03159
FPAP LATITUDE	354540.9900N
FPAP LONGITUDE	0812316.5300W
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	1408
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

A44BDD61

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03481
FPAP ORTHOMETRIC HEIGHT	+03481

QUALITY
2
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CITY AND STATE

HICKORY, NC

ELEVATION: 1190

THRE: 1142

AIRPORT NAME:

HICKORY RGNL

 FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 1, AMDT 1

25 AUG 2011

SUP:

AMDT: ORIG

DATED: 01/06/2003

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[illegible]

QUALITY
6
CHECKED

CITY AND STATE HICKORY, NC	ELEVATION: 1190	THRE: 1142	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 1 25 AUG 2011	SUP:	
	AIRPORT NAME:				AMDT:	ORIG
	HICKORY RGNL				DATED:	01/06/2003

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[illegible]

QUALITY
6
CHECKED

SUP:	
AMDT:	ORIG
DATED:	01/06/2003