

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: RW19 LNAV: RW19 CLIMB TO 2500 DIRECT LOHNI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 008.88 INBOUND. CHART FAS OBST: 585 TREE 351345N/0890216W CHART FAS OBST: 653 FARM EQUIP 351345N/0890203W CHART: 842 TOWER 351727N/0890153W WAAS CHANNEL # 63035 REFERENCE PATH ID: W19A CHART CIRCLING ICON. LTP HAE: 122.4 M											
IXGAK (IAF)	HESKA (NOPT) (FB)	098.83 / 6.80	2500												
IYUCI (IAF)	HESKA (NOPT) (FB)	278.99 / 6.80	2500												
HESKA (IF/IAF)	ROTOC (FB)	188.91 / 5.96	2000												
ROTOC (FAF)	WAKIV/1.60 NM TO RW19 (FB)	188.90 / 3.04													
WAKIV/1.60 NM TO RW19	RW19 (MAP) (FO)	188.90 / 1.60													
RW19 (MAP)	840 MSL	188.90													
840 MSL	LOHNI (FO)		2500												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N HESKA, RT, 188.91 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: <u>188.90</u> FAF: <u>ROTOC</u> DIST FAF TO MAP: <u>4.64</u> THLD: <u>4.64</u> 4. MIN. ALT: <u>HESKA 2500, ROTOc 2000, WAKIV/1.60 NM TO RW19 1020</u> 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: <u>34:1 IS NOT CLEAR</u> 8. MSA FROM: <u> </u>				MAG VAR: 2W EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A <input type="checkbox"/> X <input checked="" type="checkbox"/>											
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	840	1	347	840	1	347	840	1	347	840	1	347			
LNAV MDA	920	1	427	920	1	427	920	1 1/4	427	920	1 1/4	427			
CIRCLING	980	1	481	980	1	481	1100	1 3/4	601	1360	2 3/4	861			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JACKSON ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET, INCREASE LP CATS C/D VISIBILITIES 1/4 MILE, INCREASE LNAV CATS C/D VISIBILITIES 1/8 MILE AND CIRCLING CATS C/D VISIBILITIES 1/4 MILE. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 499 THRE: 493		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
BOLIVAR, TN		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 19, AMDT 1 8 JANUARY 2015				AMDT: ORIG					
		WILLIAM L WHITEHURST FIELD								DATED		07/02/2009			



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

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART PROFILE NOTE: DESCENT ANGLE NA.

TAA

	FROM	TO	ALT
1.	099/30 CW 279/30 (NOPT) 099/15 CW 279/15	099/15 CW 279/15 HESKA (IF/IAF) (FB)	2600 2500
2.	279/30 CW 009/30	IYUCI (IAF) (FB)	2500
3.	009/30 CW 099/30	IXGAK (IAF) (FB)	2500

QUALITY
9
CHECKED

CITY AND STATE

BOLIVAR, TN

ELEVATION: 499

THRE: 493

AIRPORT NAME:

WILLIAM L WHITEHURST FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 19, AMDT 1

8 JANUARY 2015

SUP:

AMDT: ORIG

DATED: 07/02/2009

**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	M08
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W19A
REFERENCE PATH IDENTIFIER (APPROACH ID)	351319.1005N
LTP/FTP LATITUDE	0890232.1160W
LTP/FTP LONGITUDE	+01224
LTP/FTP ELLIPSOIDAL HEIGHT	351150.5000N
FPAP LATITUDE	0890245.1600W
FPAP LONGITUDE	00000.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	00.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1224
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	0.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

A2E6FBF3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01503
FPAP ORTHOMETRIC HEIGHT	+01503



CITY AND STATE BOLIVAR, TN	ELEVATION: 499 THRE: 493	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 19, AMDT 1 8 JANUARY 2015	SUP:
	AIRPORT NAME: WILLIAM L WHITEHURST FIELD			AMDT: ORIG
				DATED: 07/02/2009

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP M08 K7FR19	AHESKA	010HESKAK7EA0EE	AR	HF			18890040	+	02500	18000		A JS	
SUSAP M08 K7FR19	AIYGAK	010IXGAKK7EA0E	A	IF						18000		A JS	
SUSAP M08 K7FR19	AIYGAK	020HESKAK7EA0EE	B	010TF			09880068	+	02500			A JS	
SUSAP M08 K7FR19	AIYUCI	010IYUCIK7EA0E	A	IF						18000		A JS	
SUSAP M08 K7FR19	AIYUCI	020HESKAK7EA0EE	B	010TF			27900068	+	02500			A JS	
SUSAP M08 K7FR19	R	010HESKAK7EA0E	I	IF				+	02500	18000		A JS	
SUSAP M08 K7FR19	R	020ROTOCK7EA1E	F	051TF			18890060	+	02000			A JS	
SUSAP M08 K7FR19	R	020ROTOCK7EA2WALP			N	ALNAV						JS	
SUSAP M08 K7FR19	R	021WAKIVK7EA0E	S	031TF			18890030	+	01020			A JS	
SUSAP M08 K7FR19	R	030RW19 K7PGOGY	M	031TF			18890016			00920	000	A JS	
SUSAP M08 K7FR19	R	040	0	M	CA		1889	+	00840			A JS	
SUSAP M08 K7FR19	R	050LOHNIK7EA0EY		DF				+	02500			A JS	
SUSAP M08 K7FR19	R	060LOHNIK7EA0EE	R	HM			00890040	+	02500			A JS	

[illegible][illegible]

CITY AND STATE BOLIVAR, TN	ELEVATION: 499 THRE: 493	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 19, AMDT 1	SUP:
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	HESKA	HESKA	010	IAF	HF	R	FO		188.9(186.9T)	004.0	AA 02500	
	IXGAK	IXGAK	010	IAF	IF		FB					
	IXGAK	HESKA	020		TF		FB	1.0	098.8(096.8T)	006.8	AA 02500	
	IYUCI	IYUCI	010	IAF	IF		FB					
	IYUCI	HESKA	020		TF		FB	1.0	279.0(277.0T)	006.8	AA 02500	
		HESKA	010	FACF	IF		FB				AA 02500	
		ROTOC	020	FAF	TF		FB	0.5	188.9(186.9T)	006.0	AA 02000	
		WAKIV	021	SDF	TF		FB	0.3	188.9(186.9T)	003.0	AA 01020	
		RW19	030	MAP	TF		FO	0.3	188.9(186.9T)	001.6	AT 00920	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		188.9(186.9T)		AA 00840	
	LOHNI	050		DF		FO				AA 02500	
	LOHNI	060		HM	R	FO		008.9(006.9T)	004.0	AA 02500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HESKA	N352351.48	W0890058.79	N3523.858	W08900.980
	IXGAK	N352440.36	W0890914.31	N3524.673	W08909.239
	IYUCI	N352302.04	W0885243.44	N3523.034	W08852.724
	LOHNI	N350159.30	W0890412.01	N3501.988	W08904.200
	ROTOC	N351755.80	W0890151.34	N3517.930	W08901.856
	WAKIV	N351454.56	W0890218.06	N3514.909	W08902.301
	RW19	N351319.10	W0890232.12	N3513.318	W08902.535

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW19	00493	00

CITY AND STATE
BOLIVAR, TN

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