

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: RW18 LNAV: RW18					
DENAM (IAF)		UVOKY (NOPT) (FB)		188.44 / 15.80				3000		CLIMB TO 3000 DIRECT ALQAZ AND HOLD.					
UVOKY (IF/IAF)		UNFAV (FB)		181.75 / 5.84				2300							
UNFAV (FAF)		RW18 (MAP) (FO)		181.73 / 4.97											
RW18 (MAP)		1079 MSL		181.73											
1079 MSL		ALQAZ (FO)						3000		ADDITIONAL FLIGHT DATA: HOLD S, RT, 001.75 INBOUND. CHART FAS OBST: 1134 TOWER 404532N/0864700W CHART FAS OBST: 973 TOWER 404448N/0864550W CHART VDP AT 1.75 NM TO RW18. WAAS CHANNEL # 70728 REFERENCE PATH ID: W18A UNFAV TO RW18: 3.00/40. CHART CIRCLING ICON. LTP HAE: 173 M					
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 3W EPOCH YEAR: 1995					
2. HOLD N UVOKY, RT, 181.75 INBOUND, 3000 FT. IN LIEU OF PT (IAF)															
3. FAC: 181.73 FAF: UNFAV DIST FAF TO MAP: 4.97 THLD: 4.97															
4. MIN. ALT: UVOKY 3000, UNFAV 2300															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____															
7. GS ANGLE: _____ TCH: 34:1 IS CLEAR															
8. MSA FROM: RW18 2600															
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	1280	1	601	1280	1	601	1280	1 3/4	601	1280	1 3/4	601			
LNAV MDA	1440	1	761	1440	1 1/4	761	1440	2 1/2	761	1440	2 1/2	761			
CIRCLING	1440	1	761	1440	1 1/4	761	1500	2 1/2	821	1500	2 3/4	821			
NOTES: CHART NOTE: CIRCLING RWY 36 NA AT NIGHT @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT DENAM ON V38-144 WESTBOUND AND ON V371 NORTHBOUND.															
CITY AND STATE MONTICELLO, IN		ELEVATION: 679 TDZE: 679 AIRPORT NAME: WHITE COUNTY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1				SUP: AMDT: ORIG-A DATED 06/26/2014					

ALL AFFECTED PROCEDURES REVIEWED? <div><input checked="" type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
				ROUTINE	
COORDINATED WITH:					
ATA <div></div>	AAT <div></div>	ALPA <div><input checked="" type="checkbox"/></div>	APA <div></div>	AOPA <div><input checked="" type="checkbox"/></div>	NBAA <div><input checked="" type="checkbox"/></div>
OTHER (specify) AMGR, ZAU					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
THOMAS L KIRKPATRICK (LUCAS MCCLOUD)				AJV-5423	07/20/2016
APPROVED BY					
NAME:				FIFO	DATE:
TONY R LAWSONMANAGER				AJV-5420	
CHANGES:					
<div>1. TDZE AND FIELD ELEVATION RAISED FROM 676 TO 679</div> <div>2. DELETED FINAL STEPDOWN FIX (WUBEM)</div> <div>3. UPDATED HIL/INTERMEDIATE COURSE AT UVOKY FROM 181.74 TO 181.75</div> <div>4. UPDATED FAS OBSTACLES TO 1134 TOWER AND 973 TOWER</div> <div>5. ADDED VDP AT 1.75 NM TO RW18</div> <div>6. ADDED 'CHART CIRCLING ICON'</div> <div>7. ADDED '34:1 IS CLEAR' NOTE AND REMOVED 'HELICOPTER VIS REDUCTION' NOTE</div> <div>8. CHANGED LP MDA FROM 1340 TO 1280, LNAV MDA FROM 1360 TO 1440, AND CIRCLING MDAS FROM 1360 (A,B,C) TO 1440 (A,B) / 1500 (C,D) AND VIS, ADD CAT D</div> <div>9. ADDED CHART NOTE: CIRCLING RWY 36 NA AT NIGHT</div> <div>10. REMOVED VGSI PROFILE NOTE</div> <div>11. UPDATED ALL -9 OBSTACLES</div> <div>12. CHANGED ALTIMETER SETTINGS FROM 'KLAF / KRZL' TO 'KMCX / KLAF' AND ALL ASSOCIATED ADJUSTMENTS</div> <div>13. REMOVED BACKUP ALTIMETER SETTING NOTE FROM -3 AND ADDED NOTE TO BACK OF -9</div> <div>14. ADDED ALTERNATE MINIMUMS AND ASSOCIATED NOTES.</div>					
REASONS:					
<div>1. AIRNAV UPDATE / NEW SURVEY</div> <div>2. LNAV FINAL CONTROLLING OBSTACLE 1134 FT TOWER TOO CLOSE TO RUNWAY GIVEN OBS HEIGHT + RASS ADJUSTMENT + AC ADJUSTMENT</div> <div>3. CALCULATED FIX-TO-FIX VALUE (FAF UNFAV MOVED .156 NM DUE TO 1000 FT RUNWAY EXTENSION)</div> <div>4. NEW SURVEY AND REMOVAL OF FINAL SDF</div> <div>5. 34:1 NOW CLEAR BASED ON NEW SURVEY</div> <div>6. CIRCLING RADII EXPANDED TO NEW CRITERIA</div> <div>7. NEW SURVEY, NOTE NO LONGER APPLIES</div> <div>8. NEW SURVEYED OBSTACLES, FINAL SDF REMOVAL, VISI CALCULATED, FPT REQUEST</div> <div>9. BASED ON NEW SURVEY, KMCX RWY 36 HAS MULTIPLE 20:1 PENETRATIONS</div> <div>10. VGSI DATA NOT AVAILABLE AT TIME OF PUBLICATION DUE TO 1000FT RWY EXTENSION</div> <div>11. PER OBSTACLE DATABASE AND MAP STUDY</div> <div>12. NEW KMCX AWOS (SVC-A / 24-HR)</div> <div>13. 8260.19G, PARA 8-6-6 (F) (4), KMCX IS SERVICE A</div> <div>14. BASED ON SERVICE A</div>					



**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR 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.

FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMCX
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	404301.4040N
LTP/FTP LONGITUDE	0864601.1785W
LTP/FTP ELLIPSOIDAL HEIGHT	+01730
FPAP LATITUDE	404132.2685N
FPAP LONGITUDE	0864558.5785W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0

CRC REMAINDER

305538F2

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02068
FPAP ORTHOMETRIC HEIGHT	+02068

CITY AND STATE

MONTICELLO, IN

ELEVATION: 679

TDZE: 679

AIRPORT NAME:

WHITE COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 18, AMDT 1

SUP:

AMDT:

DATED:

 QUALITY
10
CHECKED

ORIG-A

06/26/2014

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input type="checkbox"/>	NBAA <input type="checkbox"/>
OTHER (specify) <input type="checkbox"/> _____					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					



U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.																																																																																																																																																																																	
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FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				NFPG	DATE:
APPROVED BY					
NAME:				NFPG	DATE:
CHANGES:					
REASONS:					



STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD		
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PART - A OBSTRUCTION DATA

1. APP SEGMENT			FROM		TO		OBSTRUCTION		COORDINATES		ELEV. MSL	ROC	ALT. ADJUSTMENTS		MIN. ALT.	
INITIAL			DENAM		UVOKY		1. TOWER (18-001461)		410810.00N/0864207.00W		1025 (5D)	1000	AT975		3000	
							2. TERRAIN		410915.00N/0864521.00W		726 (700)		AS1500		2200	
INTERMEDIATE			UVOKY (IF/IAF)		UNFAV		3. TOWER (18-001925)		405220.04N/0864442.94W		1003 (1A)	500	DG787		2300	
							4. TERRAIN		404745.00N/0864706.00W		709 (700)		AS1500		2200	
FINAL: LP			UNFAV		RW18		5. TOWER (18-000901)		404448.00N/0864550.00W		973 (5D)	250	AC50		1280	
FINAL: LNAV			UNFAV		RW18		6. TOWER (18-000337)		404532.00N/0864700.00W		1134 (5D)	250	AC50		1440	
							</									

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:				2. THER SERVICE		3. ALTIMETER SETTING			
CTAF TERRE HAUTE FSS ZAU ARTCC				N W S F A A A / C		OTHER: AWOS-3P			
								SOURCE: KMCX / KLAF	
								DISTANCE: 0 / 19.48	
SATISFACTORY ON:						HOURS REMOTE OPERATION: 24 / YES			
<input checked="" type="checkbox"/> V H F	<input checked="" type="checkbox"/> U H F	<input type="checkbox"/> H F	LOCATION: KMCX			ADJUSTMENT: 0 / 55			
4. MONITOR STATUS	PRIMARY NAVAID:								
	MONITOR POINT:								
	HRS OPTN:	CAT 1							
		CAT 3							
5. APPROACH & RUNWAY LIGHTING	ALS								
	(S) SALS								
	MAL S								
	HIRL								
	<input checked="" type="checkbox"/>	MIRL 18 (PCL), 36 (PCL)							
	<input checked="" type="checkbox"/>	REIL 18 (PCL), 36 (PCL)							
		TDZ							
		C/LINE							
<input checked="" type="checkbox"/>	OTHER (SPECIFY) PAPI-2L 36								
6. RUNWAY MARKINGS		BASIC							
		ALL WEATHER							
		INSTRUMENT NPI-G 18, 36							
7. RUNWAY VISUAL RANGE		APPROACH							
		MIDFIELD							
		ROLL OUT							
8. GLIDE PATH		GP ANGLE:				ELEV RWY THRESHOLD:			
		DISTANCE FROM RWY:				ELEV GP ANTENNA:			
		THRESHOLD CROSSING HEIGHT:							
9. FINAL APPROACH COURSE AIMING		<input checked="" type="checkbox"/>	RUNWAY THRESHOLD				FT. FROM THRESHOLD		
		<input checked="" type="checkbox"/>	ON CENTERLINE				FT. FROM CENTERLINE		
10. WAIVERS: NONE									
PART D - PREPARED BY: THOMAS L KIRKPATRICK (LUCAS MCCLOUD)						DATE: 07/20/2016			
TITLE: AERONAUTICAL INFORMATION SPECIALIST						OFFICE: AJV-5423			

PART C - REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

KMCX AND KLAF BOTH ON SERVICE A.
 BACKUP ALTIMETER KLAF NOT CHARTED; WHEN LOCAL ALTIMETER
 SETTING IS NOT RECEIVED USE LAFAYETTE ALTIMETER
 SETTING: INCREASE ALL MDAS 60 FT, LP VISIBILITY CATS
 C/D 1/8 SM, AND CIRCLING CATS A/C/D 1/4 SM. VDP NA
 WHEN USING LAFAYETTE ALTIMETER SETTING.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING
 CRITERIA APPLIED.

SEE ATTACHED AIRSPACE LETTER.
 RASS PRESSURE PATTERNS SAME
 KMCX 679, KLAF 606
 RA = 55.

VGSI DATA NOT AVAILABLE AT TIME OF PUBLICATION DUE TO
 1000FT RWY EXTENSION (PREVIOUS VGSI WAS 3.00/21.1)

VEGETATION HEIGHT 70 FT USED PER FPT CHECKLIST.

LPV AND LNAV/VNAV NOT PUBLISHED DUE TO MULTIPLE
 OBSTACLE PENETRATIONS.

FINAL STEPDOWN FIX NOT PUBLISHED: LNAV FINAL
 CONTROLLING OBSTACLE 1134 FT TOWER TOO CLOSE TO RUNWAY
 GIVEN OBS HEIGHT + RASS ADJUSTMENT + AC ADJUSTMENT

NUMEROUS 20:1 PENETRATIONS EXIST ON RWY 36; ALL
 APPROPRIATE RESTRICTIONS TAKEN AND OBSTACLES ENTERED
 INTO 20:1 TRACKER.

ORDER 8260.3, VOLUME 1, "CIRCLING VISUAL" RUNWAY 36
 PENETRATIONS:

742 TREE (KMCXT000283) 404200.25N/0864558.17W (23.03)
 728 TREE (KMCXT000262) 404202.50N/0864559.42W (20.52)
 696 TREE (KMCXT000205) 404208.20N/0864602.44W (17.61)
 704 TREE (KMCXT000228) 404205.93N/0864559.77W (13.90)
 737 TREE (KMCXT000294) 404158.86N/0864555.82W (10.80)
 696 TREE (KMCXT000217) 404206.84N/0864600.39W (10.56)
 723 TREE (KMCXT000275) 404201.47N/0864558.23W (10.21)
 742 TREE (KMCXT000303) 404157.72N/0864557.01W (10.13)
 720 TREE (KMCXT000269) 404201.93N/0864600.74W (9.75)
 696 TREE (KMCXT000222) 404206.25N/0864601.05W (7.63)
 756 TREE (KMCXT000328) 404154.46N/0864555.37W (7.50)
 731 TREE (KMCXT000291) 404159.22N/0864603.90W (7.31)
 726 TREE (KMCXT000286) 404159.91N/0864556.56W (5.17)
 749 TREE (KMCXT000320) 404154.99N/0864556.71W (3.30)
 729 TREE (KMCXT000295) 404158.74N/0864557.95W (2.37)
 691 TREE (KMCXT000226) 404206.16N/0864602.26W (2.28)
 696 TREE (KMCXT000235) 404205.17N/0864601.97W (2.24)
 703 TREE (KMCXT000250) 404203.67N/0864600.62W (1.54)
 734 TREE (KMCXT000306) 404157.41N/0864603.90W (1.15)

QUALITY
10
CHECKED