

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: RW28 CLIMB TO 2600 DIRECT MOSQI AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, LT, 104.18 INBOUND. FAS OBST: 1160 AAO 401559N/0830037W DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 1.36 NM TO RW28* *LNAV ONLY. WAAS CHANNEL # 50506 REFERENCE PATH ID: W28A CHART CIRCLING ICON. LTP HAE: 254.2 M					
MEEKS		ITENY (FB)		133.52 / 24.91				3000							
PIZZA		HABNI (FB)		089.26 / 21.74				3100							
ITENY (IAF)		PICUM (FB)		194.54 / 6.50				3000							
HABNI (IAF)		PICUM (FB)		014.52 / 6.50				3000							
PICUM (IF)		WEBUT (FB)		284.53 / 7.22				2600							
WEBUT (FAF)		RW28 (MAP) (FO)		284.42 / 5.07											
RW28 (MAP)		1195 MSL		284.42											
1195 MSL		MOSQI (FO)						2600							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT PICUM 3. FAC: 284.42 FAF: WEBUT DIST FAF TO MAP: 5.07 THLD: 5.07 4. MIN. ALT: PICUM 3000, WEBUT 2600 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2600 GS ALT AT: WEBUT 2600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.7 34:1 IS NOT CLEAR 8. MSA FROM: RW28 3100										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
LPV DA	1195	7/8	250	1195	7/8	250	1195	7/8	250	1195	7/8	250			
LNAV/VNAV DA	1406	1 3/4	461	1406	1 3/4	461	1406	1 3/4	461	1406	1 3/4	461			
LNAV MDA	1420	1	475	1420	1	475	1420	1 3/8	475	1420	1 3/8	475			
CIRCLING	1420	1	475	1420	1	475	1560	1 3/4	615	1560	2	615			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PIZZA ON V12 WEST BOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MEEKS ON V38 NORTHWEST BOUND. CHART NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.															
CITY AND STATE		ELEVATION: 945 TDZE: 945				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
DELAWARE, OH		AIRPORT NAME:				RNAV		RNAV (GPS) RWY 28, AMDT 1				AMDT: ORIG			
		DELAWARE MUNI - JIM MOORE FIELD										DATED 06/05/2008			

QUALITY
 16
 CHECKED

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE <div style="text-align: center;">ROUTINE</div>	
COORDINATED WITH:					
ATA <input type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>	APA <input type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>
OTHER (specify) <u>ZOB, ZID, CMH APP CON, AMGR</u>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
DANIEL D. OLSON				AJV-5421	08/04/2016
APPROVED BY					
NAME:				FIFO	DATE:
TONY R LAWSON				AJV-5420	
CHANGES:					
1. CHANGED TERMINAL ROUTE MEEKS TO ITENY COURSE/DISTANCE FROM 138.10/24.56 TO 133.52/24.91. 2. CHANGED TERMINAL ROUTE PIZZA TO HABNI COURSE/DISTANCE FROM 083.95/20.97 TO 089.26/21.74. 3. CHANGED TERMINAL ROUTE ITENY TO PICUM COURSE/DISTANCE FROM 194.52/5 TO 194.54/6.50. 4. CHANGED TERMINAL ROUTE HABNI TO PICUM COURSE/DISTANCE FROM 014.50/4.85 TO 014.52/6.50. 5. CHANGED TERMINAL ROUTE PICUM TO WEBUT COURSE/DISTANCE FROM 284.51/6.10 TO 284.53/7.22. 6. CHANGED DIST FAF TO MAP AND FAF TO THLD FROM 4.99 TO 5.07. 7. ADDED "CHART CIRCLING ICON". 8. CHANGED CHART FAS OBS FROM 1110 TOWER TO 1160 AAO. 9. ADDED HAE TO ADDITIONAL FLIGHT DATA. 10. CHANGED DIST TO THLD FROM "265 HAT: 0.70 NM" "250 HAT: 0.66". 11. CHANGED BARO-VNAV NA ABOVE TEMPS FROM 47C(116F) TO 54C(130F). 12. CHANGED THE WORD "VIA" IN THE NA FOR ARRIVAL NOTES TO "ON". 13. CHANGED LPV DA/VIS/HAT FROM 1210/1/265 TO 1195/7/8/250. 14. CHANGED LNAV CAT C AND D VIS FROM 1 1/4 AND 1 1/2 TO 1 3/8 FOR BOTH. (SEE FORM 8260-10)					
REASONS:					
1. FIX ITENY MOVED. 2. FIX HABNI MOVED. 3. FIX ITENY AND PICUM MOVED. 4. FIX HABNI AND PICUM MOVED. 5. FIX PICUM AND WEBUT MOVED. 6. FIX WEBUT AND RWY 28 THLD MOVED. 7. NEW CIRCLING AREA CRITERIA APPLIED. 8. NEW CONTROLLING OBSTACLE FOR LNAV FINAL. 9. REQUIRED FOR CODING. 10. LPV DA CHANGED FROM 1210 TO 1195 DUE TO NEW CONTROLLING OBSTACLE. 11. NEW CALCULATOR. 12. NEW CRITERIA. 13. NEW SURVEYED OBSTACLES ALLOWED LOWER DA, NEW CONTROLLING OBSTACLE. 14. NEW VIS CRITERIA. (SEE FORM 8260-10)					

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

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CITY AND STATE
DELAWARE, OH

ELEVATION: 945 **TDZE: 945**
AIRPORT NAME:
DELAWARE MUNI - JIM MOORE FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 28, AMDT 1

SUP:	
AMDT:	ORIG
DATED:	06/05/2008

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>		ALPA <div><input type="checkbox"/></div>	
APA <div><input type="checkbox"/></div>		AOPA <div><input type="checkbox"/></div>		NBAA <div><input type="checkbox"/></div>	
OTHER (specify)		<div><input type="checkbox"/></div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
CHANGES CONT.					
15. CHANGED CIRCLING CAT AB CMDA/VIS/HAA FROM 1460/1/515 TO 1420/1/475.					
16. CHANGED CIRCLING CAT C CMDA/VIS/HAA FROM 1460/ 1 1/2/515 TO 1560/1 3/4/615.					
17. LOWERED CIRCLING CAT D CMDA/VIS/HAA FROM 1500/2/555 TO 1560/2/615.					
18. DELETED CHART NOTE: WHEN LOCAL ALTIMETER NOT RECEIVED, USE PORT COLUMBUS...					
19. DELETED CHART NOTE: BARO-VNAV AND VDP NA WHEN USING PORT COLUMBUS...					
20. CHANGED CONTROLLING OBSTACLE ON FEEDER FROM PIZZA TO HABNI FROM 2028 TWR TO 2046 TWR AND SLIGHTLY CHANGED COORDINATES.					
21. CHANGED CONTROLLING OBSTACLE ON INTERMEDIATE SEGMENT FROM 1461 TWR TO 1460 TWR.					
22. CHANGED LPV FINAL CONTROLLING OBS FROM 996 TREE TO 987 T-L TOWER.					
23. CHANGED LNAV FINAL CONTROLLING OBS FROM 1164 AAO TO 1160 AAO.					
24. NEW CONTROLLING OBSTACLES FOR ALL CIRCLING AREAS.					
25. CHANGED MSA CONTROLLING OBS MSL FROM 2046 TO 2028 AND BRG/DIST FROM 136/11.1 TO 137/10.9.					
26. CHANGED MSA BRG/DIST FROM 136/11.1 TO 137/10.9.					
27. LPV/LNAV_VNAV/LNAV HMAS CHANGED FROM 1001/1161/1170 TO 1008/12451320.					
28. ADDED HELICOPTER NOTE.					
29. CHANGED ALTERNATE MINS TO STANDARD.					
30. FAS DATA CHANGED.					
(SEE FORM 8260-10)					
REASONS:					
REASONS CONT.					
15. LOWER CONTROLLING OBSTACLE ALLOWED LOWERING OF MINS.					
16. NEW CONTROLLING OBSTACLE.					
17. NEW CONTROLLING OBSTACLE.					
18, 19. AWOS-3 IS TRANSMITTED TO WMSCR.					
20. SAME OBSTACLE, UPDATED INFO.					
21. SAME OBSTACLE, UPDATED INFO.					
22. NEW SURVEY AND RWY 28 THLD MOVED.					
23. MAP STUDY.					
24. NEW CIRCLING AREA CRITERIA APPLIED.					
25. SAME OBSTACLE, UPDATED OBSTACLE INFO, RWY 28 THLD MOVED.					
26. RWY 28 THLD (MSA CENTER POINT) MOVED.					
27. NEW CRITERIA FOR COMPUTING HMAS AND DA CHANGED FOR LPV AND LNAV/VNAV.					
28. 34:1 VISUAL AREA PENETRATION.					
29. MINS AND WX EQUIPMENT ALLOW STANDARD.					
30. RWY 28 THLD MOVED AND REVISED CALCULATIONS.					
31. NEW CONTROLLING OBSTACLE.					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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QUALITY
16
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CITY AND STATE
DELAWARE, OH

ELEVATION: 945 TDZE: 945
AIRPORT NAME:
DELAWARE MUNI - JIM MOORE FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 28, AMDT 1

SUP:
AMDT: ORIG
DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
ATA <div><input type="checkbox"/></div>		AAT <div><input type="checkbox"/></div>	ALPA <div><input type="checkbox"/></div>	APA <div><input type="checkbox"/></div>	AOPA <div><input type="checkbox"/></div>
NBAA <div><input type="checkbox"/></div>		OTHER (specify) <div><input type="checkbox"/></div>			
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES: CHANGES CONT. 31. CHANGED LNAV/VNAV DA/HAT FROM 1459/514 TO 1406/461.					
REASONS:					

**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	KDLZ
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	401642.1955N
LTP/FTP LONGITUDE	0830611.1605W
LTP/FTP ELLIPSOIDAL HEIGHT	+02542
FPAP LATITUDE	401655.1205N
FPAP LONGITUDE	0830806.3505W
THRESHOLD CROSSING HEIGHT (TCH)	00040.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0984
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 5E9E2FEE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02881
FPAP ORTHOMETRIC HEIGHT	+02881

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CITY AND STATE DELAWARE, OH	ELEVATION: 945 AIRPORT NAME: DELAWARE MUNI - JIM MOORE FIELD	TDZE: 945	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 1	SUP:
					AMDT: ORIG
					DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
<input type="checkbox"/> YES <input type="checkbox"/> NO					
COORDINATED WITH:					
ATA	AAT	ALPA	APA	AOPA	NBAA OTHER (specify)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<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

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ARINC SUMMARY - KDLZ

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
MEEKS	010	MEEKS	IF	FB										E
MEEKS	020	ITENY	TF	FB	2.0	133.5						AA 03000		E A
MEEKS	030	PICUM	TF	FB	1.0	194.5						AA 03000		EE B
PIZZA	010	PIZZA	IF	FB										E
PIZZA	020	HABNI	TF	FB	2.0	089.3						AA 03100		E A
PIZZA	030	PICUM	TF	FB	1.0	014.5						AA 03000		EE B
	010	PICUM	IF	FB								AA 03000		E I
	020	WEBUT	TF	FB	1.0	284.5				RW28		AA 02600		E F
	030	RW28	TF	FO	0.3	284.4		3.00				AT 00986		GY M
	040		CA	FB		284.4						AA 01195		M
	050	MOSQI	DF	FO	1.0							AA 02600		EY
	060	MOSQI	HM	FO		104.2			L			AA 02600		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
MEEKS	N403633.52	W0831453.02
PIZZA	N400558.01	W0831942.91
HABNI	N400827.90	W0825133.53
ITENY	N402119.84	W0824902.43
MOSQI	N401832.51	W0832243.03
PICUM	N401453.88	W0825018.10
WEBUT	N401557.84	W0825938.10

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW28	N401642.20	W0830611.16	00945	40.7

QUALITY
16
CHECKED

CITY AND STATE DELAWARE, OH	ELEVATION: 945	TDZE: 945	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 1	SUP:
	AIRPORT NAME: DELAWARE MUNI - JIM MOORE FIELD				AMDT: ORIG
					DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH: <div>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"/> _____</div>					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				NFPG	DATE:
APPROVED BY					
NAME:				NFPG	DATE:
CHANGES:					
REASONS:					

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.			
FEEDER	MEEKS	ITENY	1. TOWER (39-002418)	402247.00N/0824916.00W	1546 (4D)	1000	AT454	3000			
			2. TERRAIN	402233.00N/0824700.00W	1175 (1200)		AT1500	2700			
FEEDER	PIZZA	HABNI	3. TOWER (39-000604)	400933.02N/0825522.74W	2028 (5D)	1000		3100			
			4. TERRAIN	400753.44N/0825109.51W	1010 (1000)		AT1500	2500			
INITIAL	ITENY	PICUM	5. TOWER (39-000433)	401404.00N/0825020.00W	1436 (5D)	1000	AT564	3000			
			6. TERRAIN	402109.00N/0824630.00W	1182 (1200)		AS1500	2700			
INITIAL	HABNI	PICUM	5. TOWER (39-000433)	401404.00N/0825020.00W	1436 (5D)	1000	AT564	3000			
			7. TERRAIN	401438.37N/0824827.63W	1100 (1100)		AS1500	2600			
INTERMEDIATE	PICUM	WEBUT	8. TOWER (39-002546)	401443.00N/0825548.00W	1460 (5D)	500		2000			
			9. TERRAIN	401634.86N/0825020.93W	1050 (1100)		AS1500	2600			
FINAL: LPV	WEBUT	RW28	10. T-L TWR (39-025765)	401637.68N/0830556.64W	987 (1B)	34:1	AC10	1195/250			
FINAL: LNAV/VNAV	WEBUT	RW28	11. TOWER (39-000809)	401613.27N/0830454.13W	1107 (1B)	23.35:1	AC10	1406/461			
FINAL: LNAV	WEBUT	RW28	12. AAO	401558.83N/0830036.71W	1160 (2C)	250		1420			
2. PROCEDURE TURN											
3. MISSED APPROACH	MAP:	DA / DA / RW28	MOSQI			ASC		2600			
	ELEV:	1008/1245/1320		13. TOWER (39-004440)	401822.00N/0831945.00W	1457 (5D)	1000	2500			
				14. TERRAIN	401809.00N/0832406.00W	1050 (1100)	AS1500	2600			
4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.									
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	475	15. TANK (39-027120)	401657.61N/0830529.68W	1116 (1A)	300		1420
CATEGORY B	1.5 NM		450		475	15. TANK (39-027120)	401657.61N/0830529.68W	1116 (1A)	300		1420
CATEGORY C	1.7 NM		450		615	16. TOWER (39-000808)	401739.00N/0830300.00W	1200 (4D)	300	AC50	1560
CATEGORY D	2.3 NM		550		615	16. TOWER (39-000808)	401739.00N/0830300.00W	1200 (4D)	300	AC50	1560
CATEGORY E	4.5 NM		550								
5. MINIMUM SAFE ALTITUDES											
PRIMARY NAVAID: RW28											
SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A		
360-360	TWR (39-000604)	137/10.9	2028 (5D)	3100					16		
CITY AND STATE		ELEVATION: 945		FACILITY		PROCEDURE AND AMENDMENT NO:		REGION			
DELAWARE, OH		AIRPORT NAME: DELAWARE MUNI - JIM MOORE FIELD		RNAV		RNAV (GPS) RWY 28, AMDT 1		AGL			

PART B - SUPPLEMENTAL DATA											
1. COMMUNICATIONS WITH:				2. WEATHER SERVICE			3. ALTIMETER SETTING				
ZID ARTCC ZOB ARTCC DAY FSS CMH APP CON KDLZ CTAF						N W S OTHER: AWOS-3	SOURCE:KDLZ / KCMH				
							DISTANCE: 0 / 19.81				
							HOURS REMOTE OPERATION:				
SATISFACTORY ON:						A / C	LOCATION: KDLZ				
X	V	H	F	X	U					H	F
										ADJUSTMENT: 0	
4. MONITOR STATUS		PRIMARY NAVAID:									
		MONITOR POINT:									
		HRS OPTN:		CAT 1							
				CAT 3							
5. APPROACH & RUNWAY LIGHTING				ALS							
				(S) SALS							
				MALS							
				HIRL							
		X	MIRL 10 (PCL), 28 (PCL)								
		X	REIL 10 (PCL), 28 (PCL)								
				TDZ							
				C/LINE							
		X	OTHER (SPECIFY) PAPI-4L 10 (PCL), 28 (PCL)								
6. RUNWAY MARKINGS		BASIC									
		ALL WEATHER									
		INSTRUMENT NPI-G 10, 28									
7. RUNWAY VISUAL RANGE		APPROACH									
		MIDFIELD									
		ROLL OUT									
8. GLIDE PATH		GP ANGLE: 3.00				ELEV RWY THRESHOLD:945.2					
		DISTANCE FROM RWY:				ELEV GP ANTENNA:					
						THRESHOLD CROSSING HEIGHT:40.7					
9. FINAL APPROACH COURSE AIMING			X	RUNWAY THRESHOLD					FT. FROM THRESHOLD		
			X	ON CENTERLINE					FT. FROM CENTERLINE		
10. WAIVERS: NONE											
PART D - PREPARED BY: DANIEL D. OLSON						DATE: 08/04/2016					
TITLE: AERONAUTICAL INFORMATION SPECIALIST						OFFICE: AJV-5421					

PART C - REMARKS:	
PRECIPITOUS TERRAIN EVALUATION COMPLETED.	
2. KDLZ/KCMH AWOS-3/ASOS TRANSMITTED TO WMSCR, HRS OPTN: 24.	
VGSI DATA: 3.00/40.7	
"VISUAL PORTION OF FINAL" PENETRATIONS: LPV, LNAV/VNAV AND LNAV: 34:1 987 T-L TWR (39-025765) 401637.68N/0830556.64W (12.98)	
CRITICAL TEMPERATURES: CRITICAL LOW :-16C (+4F) CRITICAL HIGH :+54C (+130F) ACT :-16C APT ISA :+13.13C	
CRITICAL TEMPERATURE REMARKS AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION CRITICAL LOW TEMPERATURE BASED ON ACT. DESCENT RATE (FPM): STANDARD TEMP 967 HIGH TEMP 1128.	
ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED. CAT A: 1.30NM CAT B: 1.84NM CAT C: 2.89NM CAT D: 3.78NM	
SEE ATTACHED AIRSPACE LETTER.	
RASS PRESSURE PATTERNS SAME KDLZ 945, KCMH 815 RA = 63.69 (FOR CONTINGENCY PURPOSES)	
VEGETATION HEIGHT: 100FT PER IFP CHECKLIST.	
QUALITY 16 CHECKED	