

RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE 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.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW09 CLIMB TO 3000 DIRECT BLOCK AND VIA 133.93 TRACK TO CALIF AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 288.87 INBOUND. CHART FAS OBST: 964 TREE 390258N/0844157W CHART FAS OBST: 1001 TOWER 390205N/0844343W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 0.96 MILES TO RW09* *LNAV ONLY. WAAS CHANNEL # 65709 REFERENCE PATH ID: W09A CHART TDZE 883.											
JADOP (IAF)	SEMSE (FB)	094.00 / 3.14	4000												
SEMSE (IF)	KAVME (FB)	094.04 / 5.02	2400												
1. PT <u>NA</u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT JADOP 3. FAC: <u>094.11</u> FAF: <u>KAVME</u> DIST FAF TO MAP: <u>4.54</u> THLD: <u>4.54</u> 4. MIN. ALT: <u>JADOP 5000, SEMSE 4000, KAVME 2400</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>2400</u> GS ALT AT: <u>KAVME 2400</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>52.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW09 3000</u>				MAG VAR: 4W EPOCH YEAR: 1995											
MINIMUMS															
TAKEOFF:	<input type="checkbox"/> STANDARD	<input checked="" type="checkbox"/> X	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	1083	2400	200	1083	2400	200	1083	2400	200	1083	2400	200			
LNAV/VNAV DA	1297	5000	414	1297	5000	414	1297	5000	414	1297	5000	414			
LNAV MDA	1260	2400	377	1260	2400	377	1260	2400	377	1260	5000	377			
CIRCLING	1460	1	564	1460	1	564	1460	1 1/2	564	1560	2	664			
NOTES: CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CAT D VISIBILITY TO RVR 6000. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND RNAV GLIDE PATH NOT COINCIDENT.															
CITY AND STATE				ELEVATION: 896 TDZE: 883		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: RNAV (GPS) RWY 9			
COVINGTON, KY				AIRPORT NAME:				RNAV (GPS) Y RWY 9, AMDT 1				AMDT: ORIG			
				CINCINNATI/NORTHERN KENTUCKY INTL				25 SEP 2008				DATED 06/13/2002			

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KCVG
RUNWAY RW09
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR Y
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W09A
LTP/FTP LATITUDE 390246.9080N
LTP/FTP LONGITUDE 0844142.3550W
LTP/FTP ELLIPSOIDAL HEIGHT +02352
FPAP LATITUDE 390246.5300N
FPAP LONGITUDE 0843910.2600W
THRESHOLD CROSSING HEIGHT (TCH) 00052.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.50
LENGTH OFFSET 0000
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

F7650CDE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02692
FPAP ORTHOMETRIC HEIGHT +02692

CITY AND STATE
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ARINC PACKET - 424-18[illegible]

SUSAEENRT	BLOCK	K50	C	N39024449W084285324	W0056	NAR	BLOCK
SUSAEENRT	CALIF	K50	C	L N38560197W084183827	W0054	NAR	CALIF
SUSAEENRT	JADOP	K50	W	N39024803W084580100	W0056	NAR	JADOP
SUSAEENRT	KAVME	K50	W	N39024757W084473217	W0056	NAR	KAVME
SUSAEENRT	SEMSE	K50	W	N39024797W084535914	W0056	NAR	SEMSE

[illegible]

SUSAP KCVGK5ACVG	0	120YHN39025581W084400416W004000896	1800018000C	MNAR	CINCINNATI/NORTHERN KENTUCKY I
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[illegible]

SUSAP	KCVGK5FR09-Y	AJADOP	010JADOPK5EA0E	A	IF				18000		A	JS
SUSAP	KCVGK5FR09-Y	AJADOP	020SEMSEK5EA0EE		010TF	09400031	+	04000			A	JS
SUSAP	KCVGK5FR09-Y	R	010SEMSEK5EA0E	I	IF			+	04000	18000	A	JS
SUSAP	KCVGK5FR09-Y	R	020KAVMEK5EA1E	F	051TF	09400050	+	02400			RW09	K5PGA JS
SUSAP	KCVGK5FR09-Y	R	020KAVMEK5EA2WALEV		ALNAV/VNAV ALNAV							JS
SUSAP	KCVGK5FR09-Y	R	030RW09	K5PG0GY	M 031TF	09410045		00935		-300	A	JS
SUSAP	KCVGK5FR09-Y	R	040BLOCKK5EA0E	M	010DF						A	JS
SUSAP	KCVGK5FR09-Y	R	050CALIFK5EA0EY		010TF	1339	+	03000			A	JS
SUSAP	KCVGK5FR09-Y	R	060CALIFK5EA0EE		HR020HM	28890040	+	03000			A	JS

[illegible]

SUSAP KCVGK5GRW09 0120000942 N39024691W084414236+0000 +02352008830000052150T

[illegible]

SUSAP	KCVGK5PR09-Y	RW09	001Y0000W09A0N3902469080W08441423550+023520300N3902465300W08439102600-06500000000520F400350F7650CDE
SUSAP	KCVGK5PR09-Y	RW09	002E +02692+02692LEV 65709 000

1	2	3	4	5	6	7	8	9	0	1	2
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CITY AND STATE
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ELEVATION: 896 TDZE: 883
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MSA 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KCVGK5SRW09 K5PG

0 18018003025

M

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	JADOP	JADOP	010	IAF	IF		FB				
	JADOP	SEMSE	020		TF		FB	1.0	094.0 (090T)	003.1	04000
		SEMSE	010	FACF	IF		FB				04000
		KAVME	020	FAF	TF		FB	0.5	094.0 (090T)	005.0	02400
		RW09	030	MAP	TF		FO	0.3	094.1 (090T)	004.5	00935

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	BLOCK	040		DF		FB	1.0			
	CALIF	050		TF		FO	1.0	133.9 (130T)		03000
	CALIF	060		HM	R	FO	2.0	288.9 (285T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BLOCK	N390244.49	W0842853.24	N3902.742	W08428.887
	CALIF	N385601.97	W0841838.27	N3856.033	W08418.638
	JADOP	N390248.03	W0845801.00	N3902.801	W08458.017
	KAVME	N390247.57	W0844732.17	N3902.793	W08447.536
	SEMSE	N390247.97	W0845359.14	N3902.800	W08453.986
	RW09	N390246.91	W0844142.36	N3902.782	W08441.706

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW09	00883		52

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 RNAV (GPS) Y RWY 9, AMDT 1
 25 SEP 2008

SUP: RNAV (GPS) RWY 9
 AMDT: ORIG
 DATED: 06/13/2004