

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
BLUEGRASS	ONE	BLGRS1.CVG	NINE	02/18/2011	10 DECEMBER 2015

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 9: CLIMB HEADING 094.17 OR AS ASSIGNED, THENCE...
TAKEOFF RWY 18L: CLIMB HEADING 184.21 UNTIL 1.50 DME SOUTH OF I-CIZ, THEN TURN LEFT HEADING 165.00, THENCE...
TAKEOFF RWY 18R: TURN RIGHT HEADING 200.00, THENCE...
TAKEOFF RWY 18C: CLIMB HEADING 184.18 OR AS ASSIGNED, THENCE...
TAKEOFF RWY 27: CLIMB HEADING 274.19 OR AS ASSIGNED, THENCE...
TAKEOFF RWY 36L: CLIMB HEADING 004.17 UNTIL 1.20 DME NORTH OF I-VAC, THEN TURN LEFT HEADING 330.00, THENCE...
TAKEOFF RWY 36C: CLIMB HEADING 004.18 UNTIL 0.62 DME NORTH OF I-CVG, THEN TURN LEFT HEADING 330.00, THENCE...
TAKEOFF RWY 36R: CLIMB HEADING 004.21 OR AS ASSIGNED, THENCE...

...EXPECT RADAR VECTORS TO TRANSITION OR FILED/ASSIGNED ROUTE. TURBOJET AIRCRAFT MAINTAIN 6000 FEET, ALL OTHER AIRCRAFT MAINTAIN 4000 FEET. EXPECT CLEARANCE TO REQUEST ALTITUDE/FLIGHT LEVEL TEN (10) MINUTES AFTER DEPARTURE.

SPECIAL INSTRUCTIONS: APPROPRIATE DEPARTURE FREQUENCY WILL BE ASSIGNED BY ATC.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
BOWLING GREEN	BLGRS1.BWG	CVG VORTAC	CHCLL INT	206.00 (CVG R-206)	34.60	8,000	2,400	
		CHCLL INT	PONIE INT	206.00 (CVG R-206)	9.68	8,000	2,400	
		PONIE INT	IIU VORTAC	240.00 (IIU R-060)	28.22	10,000	2,400	
		IIU VORTAC	SKINN INT	234.00 (IIU R-234)	28.99	FL210	2,500	
		SKINN INT	BWG VORTAC	195.96 (BWG R-016)	56.49	FL210	2,400	
TRFWA	BLGRS1.TRFWA	CVG VORTAC	SILKS INT	187.95 (CVG R-188)	33.00	8,000	2,500	
		SILKS INT	TRFWA INT	187.95 (CVG R-188)	27.00	8,000	2,500	
LEXINGTON	BLGRS1.HYK	CVG VORTAC	KENLN INT	168.60 (CVG R-169)	34.71	8,000	2,500	
		KENLN INT	HYK VORTAC	176.77 (HYK R-357)	29.48	8,000	3,000	
LOUISVILLE	BLGRS1.IIU	CVG VORTAC	CHCLL INT	206.00 (CVG R-206)	34.60	8,000	2,400	
		CHCLL INT	PONIE INT	206.00 (CVG R-206)	9.68	8,000	2,400	
		PONIE INT	IIU VORTAC	240.00 (IIU R-060)	28.22	10,000	2,400	

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: DME REQUIRED RWY 18L/36L/36C.

NOTE: RADAR REQUIRED.

NOTE: TURBOJETS ACCELERATE TO 250 KIAS UNTIL REACHING 10,000 MSL, IF UNABLE, ADVISE ATC.



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TAKOFF MINIMUMS:

RWY 9, 18R, 18C, 27, STANDARD.

RWY 18L, 36L, 36C STANDARD WITH THE FOLLOWING MINIMUM CLIMB REQUIREMENTS;

RWY 18L: ATC CLIMB OF 240 FT PER NM TO 1300.

RWY 36L: ATC CLIMB OF 292 FT PER NM TO 1300.

RWY 36C: ATC CLIMB OF 500 FT PER NM UNTIL 1300.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 9, TREES BEGINNING 4562 FT FROM DER, 900 FT LEFT OF CENTERLINE, UP TO 94 FT AGL/1003 FT MSL. TREES 3385 FT FROM DER, 1117 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/988 FT MSL.

NOTE: RWY 18C, TREES BEGINNING 1882 FT FROM DER, 834 FT LEFT OF CENTERLINE, UP TO 75 FT AGL/974 FT MSL. TREES 3473 FT FROM DER, 904 FT RIGHT OF CENTERLINE, UP TO 70 FT AGL/929 FT MSL.

NOTE: RWY 18R, TREES BEGINNING 3221 FT FROM DER, 895 FT LEFT OF CENTERLINE, UP TO 85 FT AGL/964 FT MSL.

NOTE: RWY 36C, TREES BEGINNING 956 FT FROM DER, 613 FT RIGHT OF CENTERLINE, UP TO 94 FT AGL/963 FT MSL.

NOTE: RWY 36R, LIGHT POLE 1476 FT FROM DER, 813 FT LEFT OF CENTERLINE, 47 FT AGL/926 FT MSL. TREES 1602 FT FROM DER, 754 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/938 FT MSL.

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: R-3403A/B, R-3704A/B.

CHART: ABB R-101 AT CHCLL, FLM R-246 AT SILKS R-223 AT KENLN, HYK R-282 AT TRFWA.

CHART: TOP ALTITUDE: (JETS) 6000/(PROPS) 4000.



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AIRPORTS SERVED:

CINCINNATI/NORTHERN KENTUCKY INTL

COVINGTON, KY

COMMUNICATIONS:

ATIS DEP 135.3, CLNC DEL 127.175, GND CON 121.7 (West), 121.3 (East), CINCINNATI TOWER 118.3 360.85 (Rwys 18C/36C, 9/27), 118.975 360.85 (Rwy 18L/36R), 133.325 360.85 (Rwy 18R/36L), CINCINNATI DEP CPN 128.7 254.25 (180-359 degrees), 126.65 254.25 (360-179 degrees).

FIXES AND/OR NAVAIDS:

DRUSS/I-CIZ 1.5 DME, NICID/I-CVG 0.62 DME, VACUB/I-VAC 1.20 DME, ABB VORTAC, FLM VOR/DME, I-CIZ, I-CVG, I-VAC.

REMARKS:



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Continued on

REQUIRED EFFECTIVE DATE:
ROUTINE

08/12/2005

03/19/2015

ATA, ALPA, APA, AOPA, NBAA, OTHER ZID, CVG APP CON, CVG ATCT, AMGR.

CHANGES:

ADDED CHART: TOP ALTITUDE: (JETS) 6000/(PROPS) 4000.

REASONS:

ATC REQUEST.



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
BLUEGRASS	ONE	BLGRS1.CVG	NINE	02/18/2011	10 DECEMBER 2015

ARINC SUMMARY - 424- - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ALL	CVG	010		IF		FB					
	BWG	CVG	010		IF		FB					
	BWG	CHCLL	020		TF		FB					
	BWG	PONIE	030		TF		FB					
	BWG	IIU	040		TF		FB					
	BWG	SKINN	050		TF		FB					
	BWG	BWG	060		TF		FB					
	HYK	CVG	010		IF		FB					
	HYK	KENLN	020		TF		FB					
	HYK	HYK	030		TF		FB					
	IIU	CVG	010		IF		FB					
	IIU	CHCLL	020		TF		FB					
	IIU	PONIE	030		TF		FB					
	IIU	IIU	040		TF		FB					
	TRFWA	CVG	010		IF		FB					
	TRFWA	SILKS	020		TF		FB					
	TRFWA	TRFWA	030		TF		FB					

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BWG	N365543.50	W0862636.40	N3655.725	W08626.607
	CVG	N390057.50	W0844212.00	N3900.958	W08442.200
	IIU	N380612.50	W0853438.80	N3806.208	W08534.647
	HYK	N375758.90	W0842821.10	N3757.982	W08428.352
	CHCLL	N382849.68	W0845842.58	N3828.828	W08458.710
	KENLN	N382727.00	W0843028.00	N3827.450	W08430.467
	PONIE	N381950.07	W0850316.72	N3819.835	W08503.279
	SILKS	N382800.25	W0844505.80	N3828.004	W08445.097
	SKINN	N374929.75	W0860437.27	N3749.496	W08604.621
	RW09	N390246.91	W0844142.36	N3902.782	W08441.706
	RW18C	N390353.07	W0844007.02	N3903.885	W08440.117
	RW18L	N390321.08	W0843848.00	N3903.351	W08438.800
	RW18R	N390415.18	W0844101.46	N3904.253	W08441.024
	RW27	N390246.54	W0843910.26	N3902.776	W08439.171
	RW36C	N390204.36	W0844007.47	N3902.073	W08440.125
	RW36L	N390256.11	W0844101.76	N3902.935	W08441.029
	RW36R	N390142.24	W0843848.46	N3901.704	W08438.808

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW09	00883	52	

QUALITY
12
CHECKED

DEPARTURE (DATA RECORD)

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RW18C	00875	55
RW18L	00886	55
RW18R	00865	61
RW27	00875	55
RW36C	00841	52
RW36L	00873	54
RW36R	00896	55

