

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations 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.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DLAMP (RNAV)	SEVEN	WARSA.DLAMP7	SIX	08/15/2019	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
CINCINNATI	CVG.DLAMP7	CVG TACAN	CVG TACAN						
			WARSA	222.22	19.00	10000	2300		
MALDN	MALDN.DLAMP7	MALDN	MALDN						
			CVG TACAN	207.07	80.66	15000	3100		
			WARSA	222.22	19.00	10000	2300		
UKATS	UKATS.DLAMP7	UKATS	UKATS						
			SHIRT	240.91	53.24	15000	2800		
			CVG TACAN	240.30	64.40	15000	2800		
			WARSA	222.22	19.00	10000	2300		

ARRIVAL ROUTE DESCRIPTION:

FROM WARSA ON TRACK 222.07/11.09 TO NERVE (MEA 6000/MOCA 2200), THEN ON TRACK 221.98/16.94 TO RDSTN (MEA 6000/MOCA 2200), THEN ON TRACK 221.76/8.30 TO HAYGA (MEA 6000/MOCA 2300), THEN ON TRACK 221.99/3.11 TO ZOPOM (MEA 6000/MOCA 2500), THEN ON TRACK 260.08/8.50 TO DLAMP (MEA 6000/MOCA 2300), THEN ON ASSIGNED RUNWAY TRANSITION.
LANDING RWY 17L/R: FROM DLAMP ON TRACK 349.95/6.50 TO CURRT (MEA 5000/MOCA 1900), THEN ON TRACK 349.95. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.
LANDING RWY 29: FROM DLAMP ON TRACK 170.45/7.00 TO BRELL (MEA 4000/MOCA 2100), THEN ON TRACK 171.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER RDSTN.
LANDING RWY 35L/R: FROM DLAMP ON TRACK 170.45/7.00 TO BRELL (MEA 4000/MOCA 2100), THEN ON TRACK 171.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY

CHART AT NERVE: EXPECT CLEARANCE TO CROSS AT 10000.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT NERVE: HOLD NE, LT, 221.98 INBOUND, 10 NM LEGS.

CHART BRBON, QARRY, AND SORTT AS STAND-ALONE FIXES.

COMMUNICATIONS:

CHART: LOUISVILLE APP CON



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AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
KSDF	LOUISVILLE	KY

LOST COMMUNICATIONS PREFERENCES:

LANDING RWY 17L/R: TRACK TO CURRT, CROSS CURRT AT 5000, THEN PROCEED DIRECT QARRY, AT QARRY FLY HEADING 260, MAINTAIN 5000, INTERCEPT AND EXECUTE ILS OR LOC RWY 17L APPROACH. IF UNABLE, PROCEED TO IIU VORTAC AND HOLD, MAINTAIN 6000.

LANDING RWY 35L/R: TRACK TO BRELL, CROSS BRELL AT 4000, THEN PROCEED DIRECT BRBON, MAINTAIN 4000. EXECUTE ILS OR LOC RWY 35R APPROACH. IF UNABLE PROCEED TO IIU VORTAC AND HOLD, MAINTAIN 6000.

LANDING RWY 29: TRACK TO BRELL, CROSS BRELL AT 4000, THEN PROCEED DIRECT LAANG LOM, MAINTAIN 4000, EXECUTE LOC RWY 29 APPROACH. IF UNABLE, PROCEED TO IIU VORTAC AND HOLD, MAINTAIN 6000.

REMARKS:

DEPICT QARRY OFFSET FROM FM LEG AFTER CURRT TO AVOID AIRCREW MISUNDERSTANDING.

ABBREVIATED AMENDMENT, DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: KSDF 05W/2020

CHART AT BRELL: "LANDING RWY 35L/R: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER BRELL."

CHART AT CURRT: "LANDING 17L/R: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER CURRT."

CHART AT RDSTN: "LANDING RWY 29: AFTER RDSTN, EXPECT DIRECT SORTT AND RADAR VECTORS TO FINAL APPROACH COURSE."

CHART IIU VORTAC

CHART LAANG LOM

FLIGHT INSPECTED BY:

ORGANIZATION: **DATE:**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE Flight Inspected Signature:
FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BY:

CASIMIR TABAKA (SILVIA YOUNG) AJV-A432 11/02/2023 Developed By Signature:

APPROVED BY:

CASIMIR TABAKA AJV-A432 Approved By Signature:

Digitally signed by
CASIMIR L TABAKA

Dec 21, 2023

Digitally signed by

CASIMIR L TABAKA

Dec 21, 2023

Digitally signed by

CASIMIR L TABAKA

Dec 21, 2023

CHANGES:

1. TRANSITION ROUTES: CHANGED CVG VORTAC TO CVG TACAN
2. PROCEDURAL DATA NOTES: CHANGED TURBOJET TO JET.
3. FIXES AND/OR HOLDING PATTERNS: MOVED "CHART IIU VORTAC" AND "CHART LAANG LOM" TO ADDITIONAL FLIGHT DATA.



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4. COMMUNICATIONS: ADDED "CHART" TO "LOUISVILLE APP CON" AND REMOVED LOUISVILLE ATIS.
5. AIRPORTS SERVED: REMOVED AIRPORT NAME.
6. REMOVED RECOMMENDED NAVAID FROM 17.2 FORM.

REASONS:

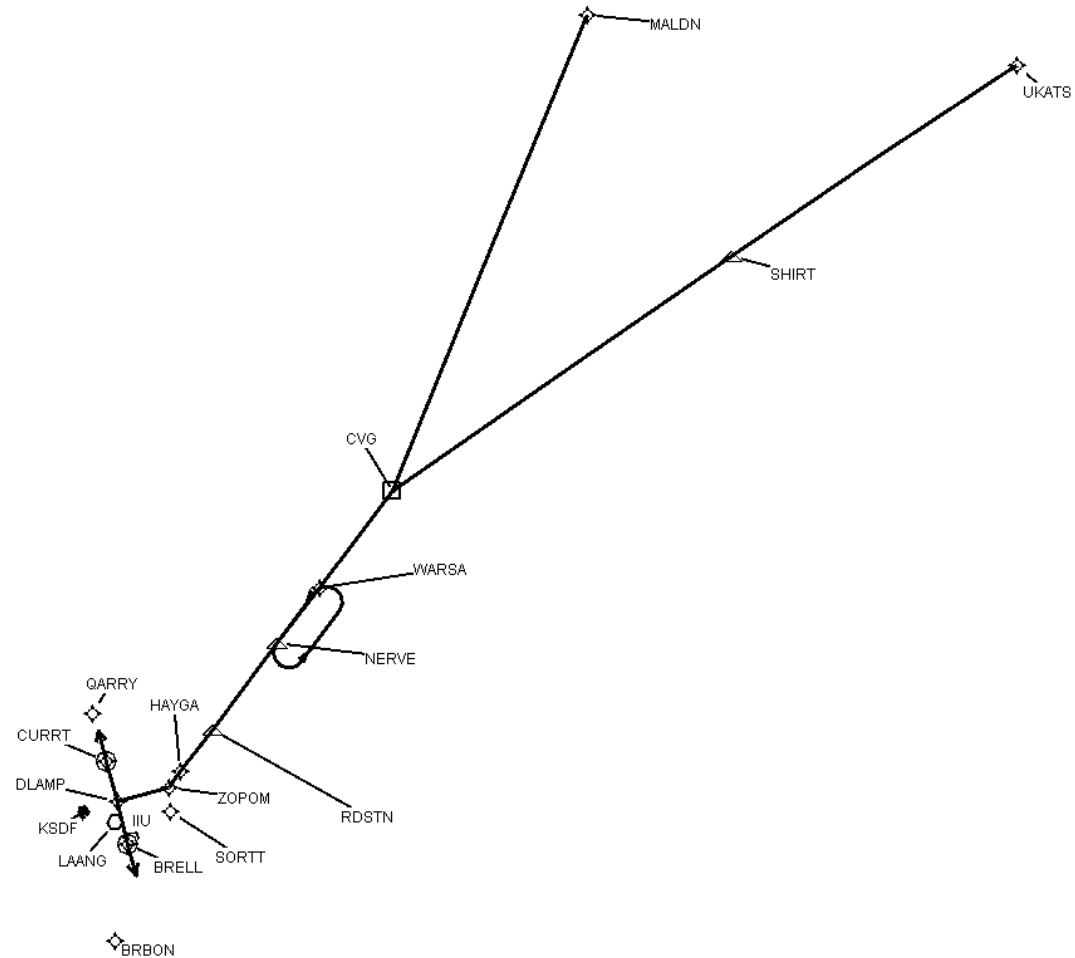
1. CVG VOR MON NATL PROGRAM.
2. PER CURRENT DOCUMENTATION STANDARDS.
3. PER CURRENT CRITERIA DOCUMENTED IN ADDITIONAL FLIGHT DATA.
4. PER CURRENT CRITERIA DOCUMENTATION STANDARDS, ATIS AUTOCHARTED.
5. PER CURRENT DOCUMENTATION STANDARDS.
6. PER CURRENT DOCUMENTATION STANDARDS.



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Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name DLAMP (RNAV)	Number SEVEN		STAR Computer Code WARSA.DLAMP7		Superseded Number SIX		Dated 08/15/2019		Effective Date
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
En Route Transition									
CVG TACAN	390057.53N / 0844212.05W	Y		IF					CVG.DLAMP7
WARSA	384547.93N / 0845653.65W	Y	FB	TF	217.22	19.00			
En Route Transition									
MALDN	401552.62N / 0840319.34W	Y		IF					MALDN.DLAMP7
CVG TACAN	390057.53N / 0844212.05W	Y	FB	TF	202.07	80.66			
WARSA	384547.93N / 0845653.65W	Y	FB	TF	217.22	19.00			
En Route Transition									
UKATS	400804.48N / 0823712.20W	Y		IF					UKATS.DLAMP7
SHIRT	393758.72N / 0833416.14W	Y	FB	TF	235.91	53.24			
CVG TACAN	390057.53N / 0844212.05W	Y	FB	TF	235.30	64.40			
WARSA	384547.93N / 0845653.65W	Y	FB	TF	217.22	19.00			
Common Route									
WARSA	384547.93N / 0845653.65W	Y		IF					WARSA.DLAMP7
NERVE	383656.26N / 0850525.24W	Y	FB	TF	217.07	11.09			
RDSTN	382322.61N / 0851822.95W	Y	FB	TF	216.98	16.94			
HAYGA	381642.95N / 0852441.60W	Y	FB	TF	216.76	08.30			
ZOPOM	381413.94N / 0852703.87W	Y	FB	TF	216.99	03.11			
DLAMP	381201.95N / 0853729.40W	Y	FB	TF	255.08	08.50			
Runway Transition									
DLAMP	381201.95N / 0853729.40W	Y		IF					
CURRT	381818.96N / 0853938.03W	Y	FO	TF	344.95	06.50			
KSDF:RWY 17L/R				FM	344.95				

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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
Runway Transition									
DLAMP	381201.95N / 0853729.40W	Y		IF					
BRELL	380514.95N / 0853515.79W	Y	FO	TF	165.45	07.00			
KSDF:RWY 29				FM	166.00				
Runway Transition									
DLAMP	381201.95N / 0853729.40W	Y		IF					
BRELL	380514.95N / 0853515.79W	Y	FO	TF	165.45	07.00			
KSDF:RWY 35L/R				FM	166.00				