# 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.

Arrival Name DLAMP (RNAV)			Number SEVEN	STAR Computer Code WARSA.DLAMP7	Superseded Number <b>SIX</b>				Dated 08/15/2019	Effective Date 16 MAY 2024
TRANSITION ROUTE	ES:									
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Al	itudes / 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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DLAMP (RNAV)	SEVEN	WARSA.DLAMP7	SIX	08/15/2019	16 MAY 2024
AIRPORTS SERVED:					
AIRPORT ID		CITY	ST	ATE	
KSDF		LOUISVILLE	ŀ	(Y	

#### 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 IIÚ VORTAC AND HOLD, MÁINTAIN 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

				Digitally signed by	
FLIGHT INSPECTED BY: PROCESSED IAW TECHNICAL SUPPORT GRO FOR PROCEDURAL CHANGES REQUIRING FL	,	7/07/2021 GUIDANCE	Flight Inspected Signature:	CASIMIR L TABAKA Dec 21, 2023	Digitally signed by
DEVELOPED BY:					CASIMIR L TABAKA
CASIMIR TABAKA (SILVIA YOUNG)	AJV-A432	11/02/2023	Developed By Signature:	Digitally signed by	Dec 21, 2023
APPROVED BY:				CASIMIR L TABAKA	
CASIMIR TABAKA	AJV-A432		Approved By Signature:	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.

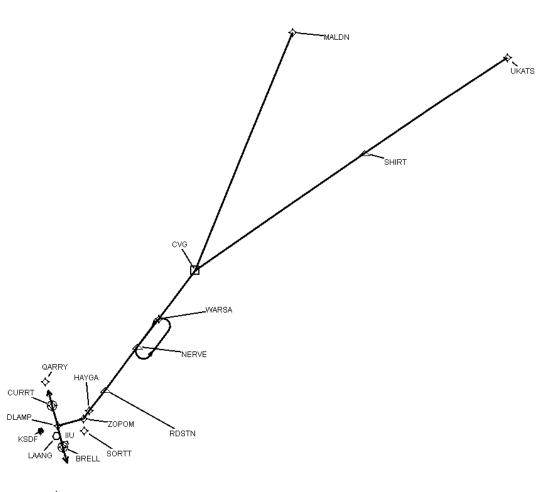


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DLAMP (RNAV)	SEVEN	WARSA.DLAMP7	SIX	08/15/2019	16 MAY 2024

**Graphic Depiction 1** 





NFDD No. 042

03/01/2024

# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name DLAMP (RNAV)			mber VEN		STAR Comp WARSA.D		Supers	eded N SIX	umber	Dated 08/15/2019	Effective Date 16 MAY 2024
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE		SPEED	REMARKS	
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						



NFDD No. 042

03/01/2024

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FIX/NAVAID	LAT/LONG	<u>C</u>	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						

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