

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.
Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DLAMP (RNAV)	FIVE	WARSA.DLAMP5	FOUR	07/21/2016	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
CINCINNATI	CVG.DLAMP5	CVG VORTAC	CVG VORTAC						
			WARSA	222.22	19.00	10000	2300		
MALDN	MALDN.DLAMP5	MALDN	MALDN						
			CVG VORTAC	207.07	80.66	15000	3100		
			WARSA	222.22	19.00	10000	2300		
UKATS	UKATS.DLAMP5	UKATS	UKATS						
			SHIRT	240.91	53.24	15000	2800		
			CVG VORTAC	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.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED
NOTE: RNAV 1
NOTE: DME/DME/IRU OR GPS REQUIRED
NOTE: TURBOJET AIRCRAFT ONLY
CHART AT NERVE: EXPECT CLEARANCE TO CROSS AT 10000.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT NERVE: NE, LT, 221.98 INBOUND, 10 NM LEGS.
CHART BRBON, QARRY, AND SORTT AS STAND-ALONE FIXES.
CHART IIU VORTAC.
CHART LAANG LOM.

COMMUNICATIONS:

LOUISVILLE APP CON
STANDIFORD ATIS

AIRPORTS SERVED:

LOUISVILLE INTL-STANDIFORD FIELD, LOUISVILLE, KY

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LOST COMMUNICATIONS PROCEDURE:

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)

REFERENCE MAGNETIC VARIATION = 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."

FLIGHT INSPECTED BY: FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED
IAW FLIGHT TEAM (AJW-333) MEMO, MAY 30, 2017.

Name

Organization

Date

Digitally signed by

ROBERT G HAMILTON

Dec 12, 2017

Signature

DEVELOPED BY:

PETER GUIMOND

Name

AJV-5422

Organization

008/05/2017

Date

Digitally signed by

PETER R GUIMOND

Aug 05, 2017

Signature

APPROVED BY:

JULIE MORGAN

Name

AJV-5420

Organization

Date

Digitally signed by

ROBERT G HAMILTON

Dec 12, 2017

Signature

CHANGES:

1. AMENDED REFERENCE MAGVAR FROM 3W (1995) TO 5W (2020).
2. INCREASED ALL MAGNETIC COURSES TWO DEGREES.
3. AMENDED RECOMMENDED NAVAID FOR FM LEGS FROM RID VORTAC TO YRK VORTAC.
4. DELETED SPECIAL CHARTING REQUEST: INSERT "TRK" ON GRAPHIC DEPICTION AFTER MAGNETIC COURSES FOR FM LEGS AFTER BRELL AND CURRT IN ADDITIONAL FLIGHT DATA.



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REASONS:

1. MATCH PENDING AIRPORT MAGVAR FOR KSDF.
2. COMPUTED USING AMENDED REFERENCE MAGVAR.
3. YRK ASSIGNED FACILITY MAGVAR MATCHES UPDATED REFERENCE MAGVAR. BQM VOR/DME WAS CONSIDERED BUT IS SCHEDULED FOR DECOMMISSION IN FY 2019.
4. NOT AN AUTHORIZED ENTRY PER CHARTING SPECS.

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name DLAMP (RNAV)	Number FIVE	STAR Computer Code WARSA.DLAMP5		Superseded Number FOUR		Dated 07/21/2016		Effective Date	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
CVG VORTAC	390057.53N / 0844212.05W	Y		IF					CVG.DLAMP5
WARSA	384547.93N / 0845653.65W	Y	FB	TF	217.22	19.00			
En Route Transition									
MALDN	401552.62N / 0840319.34W	Y		IF					MALDN.DLAMP5
CVG VORTAC	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.DLAMP5
SHIRT	393758.72N / 0833416.14W	Y	FB	TF	235.91	53.24			
CVG VORTAC	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.DLAMP5
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 17B				FM	344.95				RECOMMENDED NAVAID: YRK VORTAC

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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				RECOMMENDED NAVAID: YRK VORTAC

Runway Transition									
DLAMP	381201.95N / 0853729.40W	Y		IF					
BRELL	380514.95N / 0853515.79W	Y	FO	TF	165.45	07.00			
KSDF:RWY 35B				FM	166.00				RECOMMENDED NAVAID: YRK VORTAC

