

**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.
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<u>Arrival Name</u>	<u>Number</u>	<u>STAR Computer Code</u>	<u>Superseded Number</u>	<u>Dated</u>	<u>Effective Date</u>
LUGOH	THREE	LUGOH.LUGOH3	TWO	05/29/2014	24 MAY 18

This is a corrected copy of the procedure published in NFDD 039. See page 3 for details.

TRANSITION ROUTES:

Transition Name	Transition Computer Code	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitude/Fixes
CHOO CHOO	GQO.LUGOH3	GQO VORTAC	RQZ VORTAC	261.77 & 259.92 (GQO R-262 & RQZ R-080)	73.74	FL180	4600		
		RQZ VORTAC	MSL VORTAC	260.97 & 261.48 (RQZ R-261 & MSL R-081)	42.75	FL180	3000		
		MSL VORTAC	FASON	265.93 (MSL R-266)	33.00	FL180	2700		AT/ABOVE FL240
		FASON	CRAMM	265.93 (MSL R-266)	36.76	10000	2300		
		CRAMM	LUGOH	281.99 (HLI R-102)	13.65	4000	2100		
TUPELO	OTB.LUGOH3	OTB VOR/DME	LUGOH	323.33 (OTB R-323)	33.66	4000	2500		

ARRIVAL ROUTE DESCRIPTION:

LANDING NORTH: FROM OVER LUGOH ON HLI R-101.99 TO CROSS MASHH AT 10000 AND 230 KIAS (MEA 3000), THEN ON HEADING 270.00, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING SOUTH: FROM OVER LUGOH ON HLI R-101.99 TO CROSS MASHH AT OR ABOVE 14000 AND AT OR BELOW 16000 (MEA 3000), THEN ON HLI R-101.99 TO HLI (MEA 3000), THEN ON MEM R-120.27 TO CROSS LARUE AT 250 KIAS (MEA 3000), THEN ON MEM R-120.27 TO CROSS FLOND AT OR ABOVE 9000 AND AT OR BELOW 11000 (MEA 3000), THEN ON MEM R-120.27 TO CROSS STAXX AT OR ABOVE 8000 AND AT 210 KIAS (MEA 3000), THEN ON HEADING 360.00, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: DME AND RADAR REQUIRED.

NOTE: PROCEDURE NOT AVAILABLE FOR RNAV CAPABLE TURBOJETS.

NOTE: RNAV CAPABLE TURBOJETS MUST FILE THE VANZE RNAV STAR.

NOTE: MAINTAIN LAST ASSIGNED ALTITUDE UNTIL CLEARED TO "DESCEND VIA THE LUGOH THREE," THEN COMPLY WITH ALTITUDE RESTRICTIONS AS PUBLISHED.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING PATTERNS: FASON (HOLD E, RT, 265.93 INBOUND, 15 NM LEGS); CRAMM (HOLD E, RT, 281.99 INBOUND, 10 NM LEGS); MASHH (HOLD E, LT, 281.99 INBOUND, 7 NM LEGS); LARUE (HOLD SE, RT, 300.27 INBOUND, 5 NM LEGS).

COMMUNICATIONS:

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AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
MEMPHIS INTL	MEMPHIS	TN

LOST COMMUNICATIONS PREFERENCES:**REMARKS:**

LUGOH THREE AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

ADDITIONAL FLIGHT DATA:

NOTE: CROSS FASON AT 290 KIAS. CROSS CRAMM AT 280 KIAS.
NOTE: DO NOT CHART MOCAS.

FLIGHT INSPECTED BY: FLIGHT INSPECTION REVIEW NOT
REQUIRED-PROCESSED IAW AIRCRAFT
OPERATIONS GROUP (AJW-333) MEMO, DEC
22, 2017

ORGANIZATION:**DATE:**

Digitally signed by
DION E LANCIA

Flight Inspected Signature: Mar 09, 2018

DEVELOPED BY:

MICHAEL GARRITY

AJV-5423

1/22/2018

Developed By Signature:

Digitally signed by

MICHAEL GARRITY

Mar 07, 2018

APPROVED BY:

JULIE MORGAN

AJV-5420

Approved By Signature:

Digitally signed by

DION E LANCIA

Mar 09, 2018

CHANGES:

1. REMOVED VULCAN TRANSITION
2. ADDED MOCA VALUES TO 8260-17.1 (NO CHART).
3. ADDED DO NOT CHART MOCAS TO ADDITIONAL FLIGHT DATA.
4. CRS INBOUND AT CRAMM CORRECTED FROM 282.00 TO 281.99.
5. REMOVED DME VALUES FROM ARRIVAL DESCRIPTION.

REASONS:

1. FPT REQUEST VIA IFPR - HAB VORTAC DECOMMISSIONING.
2. IAW 8260.19H, 4-5-3(B)(8).
3. ATC REQUEST DUE TO CHART CLUTTER.

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4. CURRENT GEODETIC CALC.
5. NO LONGER REQUIRED.

03/07/18: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 02/09/18.

1. REMOVED "AND ERASE" FROM FIRST NOTE IN ADDITIONAL FLIGHT DATA SECTION.

