

**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.

<u>Arrival Name</u>	<u>Number</u>	<u>STAR Computer Code</u>	<u>Superseded Number</u>	<u>Dated</u>	<u>Effective Date</u>
WHAEL	THREE	WHAEL.WHAEL3	TWO	11/10/2016	22 JUN 17

TRANSITION ROUTES:

Transition Name	Transition Computer Code	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitude/Fixes
FFSSH	FFSSH.WHAEL3	FFSSH INT	WHAEL INT	081.97 (ELA R-262)	15.43	3000			
EATIT	EATIT.WHAEL3	EATIT INT	WHAEL INT	023.94 (TNV R-204)	7.88	3000			

ARRIVAL ROUTE DESCRIPTION:

FROM OVER WHAEL INT ON TNV R-203.94/28.91 TO COWZZ INT (MEA 2000), THEN ON TNV R-203.94 TO TNV VOR/DME. DEPART TNV VOR/DME HEADING 070.00 FOR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: EXPECT CLEARANCE TO CROSS EATIT AT 9000.

NOTE: EXPECT CLEARANCE TO CROSS FFSSH AT 9000.

FIXES AND/OR HOLDING PATTERNS:**COMMUNICATIONS:**

HOUSTON APP CON. ATIS: KDWH, KCXO

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
CONROE-NORTH HOUSTON RGNL	HOUSTON	TX
DAVID WAYNE HOOKS MEMORIAL	HOUSTON	TX
LIBERTY MUNI	LIBERTY	TX
CLEVELAND MUNI	CLEVELAND	TX

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LOST COMMUNICATIONS PREFERENCES:**REMARKS:**

WHAEL THREE DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS.

ADDITIONAL FLIGHT DATA:**FLIGHT INSPECTED BY:**

PAUL R ARMSTRONG

ORGANIZATION:

FICO

DATE:

12/13/2016

Flight Inspected Signature:

*Digitally signed by***DANIEL D OLSON**

Dec 19, 2016

DEVELOPED BY:

BRIAN J BICKETT

AJV-5422

10/19/2016

Developed By Signature:

BRIAN J BICKETT Digitally signed by BRIAN J BICKETT
Date: 2016.10.19 11:31:06 -05'00'**APPROVED BY:**

TONY R LAWSON

AJV-5420

Approved By Signature:

*Digitally signed by***STEVEN A VARGAS**

Dec 07, 2016

CHANGES:

1. CHANGED NAME OF AIRPORT SERVED FROM LONE STAR EXECUTIVE TO CONROE-NORTH HOUSTON RGNL.

REASONS:

1. TEXAS DEPARTMENT OF TRANSPORTATION REQUEST.