

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Arrival Name DUUUK	Number FOUR	STAR Computer Code DUUUK.DUUUK4	Superseded Number THREE	Dated 10/10/2019	Effective Date 07 AUG 2025
------------------------------	-----------------------	---	-----------------------------------	----------------------------	--------------------------------------

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
CORPUS CHRISTI	CRP.DUUUK4	CRP VORTAC	CRP VORTAC						
		CRP VORTAC	CHVRN	014.92 (CRP R-015)	90.00	13000	2100		
		CHVRN	FLANL	056.34 (IAH R-236)	14.99	13000	2000		
		FLANL	GMANN	056.34 (IAH R-236)	18.05	7000	2000		AT 13000
PALACIOS	PSX.DUUUK4	PSX VORTAC	PSX VORTAC						
		PSX VORTAC	GMANN	358.83 (PSX R-359)	47.13	6000	2100		AT 13000
		GMANN	DUUUK	056.34 (IAH R-236)	14.25	6000	2000		
SAN ANTONIO	SAT.DUUUK4	SAT VORTAC	SAT VORTAC						
		SAT VORTAC	CHVRN	095.35 (SAT R-095)	92.32	13000	2700		
		CHVRN	FLANL	056.34 (IAH R-236)	14.99	13000	2000		
		FLANL	GMANN	056.34 (IAH R-236)	18.05	7000	2000		AT 13000
		GMANN	DUUUK	056.34 (IAH R-236)	14.25	6000	2000		

ARRIVAL ROUTE DESCRIPTION:

FROM OVER DUUUK ON IAH R-236.34 TO CROSS BIGG AT OR ABOVE 5000, THEN ON HEADING 085. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: MINIMUM HOLD ALTITUDE AT CHVRN 16000.

NOTE: DME/DME/IRU OR GPS EQUIPPED JET AND TURBOPROP AIRCRAFT MUST FILE THE HTOWN/TEJAS (RNAV) STARS.

NOTE: SAT TRANSITION FL240 AND ABOVE ONLY.



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Arrival Name DUUUK	Number FOUR	STAR Computer Code DUUUK.DUUUK4	Superseded Number THREE	Dated 10/10/2019	Effective Date 07 AUG 2025
------------------------------	-----------------------	---	-----------------------------------	----------------------------	--------------------------------------

FIXES AND/OR HOLDING PATTERNS:

- CHART HOLDING AT CHVRN: HOLD SW, RT, 056.34 INBOUND.
- CHART HOLDING AT GMANN: HOLD SW, RT, 056.34 INBOUND.

COMMUNICATIONS:

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
IAH	HOUSTON	TX

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

MIN HOLD ALT AT CHVRN DUE TO TGS RSO WHEN HOLDING BELOW 16000: THE PRIMARY AREA OF PATTERN 12 DOES NOT CONTAIN AT LEAST THREE CORNERS OF THE DISPLACEMENT BOUNDARY IN CONJUNCTION WITH PSX VORTAC; ALSO, IAH NAVAID RESTRICTION: DME UNUSABLE 230-250 ALL ALTITUDES AND DISTANCES.

ADDITIONAL FLIGHT DATA:

- CHART: CROSS GMANN AT 250 KIAS.
- CHART AT BIIGG TERMINUS: IAH LDG RWY 8L/R, 9, 15L/R, 26L/R, 27, 33L/R

FLIGHT INSPECTED BY:

RUSSELL ROSLEWSKI

ORGANIZATION:

AJF

DATE:

04/10/2025

Flight Inspected Signature:

Digitally signed by

CASIMIR L TABAKA

Apr 15, 2025

DEVELOPED BY:

JOSEPH ZEDER (ROBERT SWINSON)

AJV-A432

08/29/2024

Developed By Signature:

Digitally signed by

CASIMIR L TABAKA

Apr 15, 2025

APPROVED BY:

JOSEPH ZEDER

AJV-A432

Approved By Signature:

Digitally signed by

CASIMIR L TABAKA

Apr 15, 2025

CHANGES:

1. REMOVED IDU VORTAC FROM DUUUK, FLANL, AND GMANN FIX MAKEUP.
2. CHANGED MEA FROM FLANL TO GMANN ON CRP AND SAT TRANSITION FROM "13000" TO "6000".
3. CHANGED MOCA VALUES OF "1600" TO "2000".
4. REMOVED DME VALUES AT CHVRN FOR VCT AND PSX.
5. REMOVED DME FROM PSX VORTAC CROSSING RADIAL AT FLANL.
6. REMOVED DME FROM TNV VOR/DME CROSSING RADIAL AT DUUUK.
7. REMOVED DME FROM TNV VOR/DME CROSSING RADIAL AT BIIGG.
8. REVISED ARRIVAL ROUTE DESCRIPTION.



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
DUUUK	FOUR	DUUUK.DUUUK4	THREE	10/10/2019	07 AUG 2025

- 9. ADDED CHVRN HOLD ALT EXPLANATION TO REMARKS.
- 10. ADDED "NOTE: MINIMUM HOLD ALTITUDE AT CHVRN 16000" TO PROCEDURAL DATA NOTES.
- 11. ADDED CROSSING ALTITUDE 13000 AT GMANN TO EN ROUTE TRANSITIONS.
- 12. ADDED CROSSING RESTRICTION 6000 AT BIIIG.
- 13. DELETED "VERTICAL NAVIGATION PLANNING INFORMATION".
- 14. ADDED EQUIPMENT REQUIREMENTS NOTE "RADAR REQUIRED."
- 15. ADDED TERMINUS DATA IN ADDITIONAL FLIGHT DATA.
- 16. DELETED K IDENT AND AIRPORT NAME IN AIRPORTS SERVED.
- 17. REMOVED "10 NM LEGS" FROM FIX/HOLDING PATTERNS.

REASONS:

- 1. IDU VOR MON.
- 2-11. ATC REQUEST AND CURRENT DOCUMENTATION STANDARDS.
- 12. UPDATED IAW 8260.19J, 4-5-2.H(2).
- 13. UPDATED IAW 8260.19J, 4-5-12.D(2)A.
- 14. UPDATED IAW 8260.19J, 4-5-12.D(2)B.
- 15. UPDATED IAW 8260.19I, 4-5-2.H(2).
- 16. UPDATED IAW 8260.19J, 4-5-12.G
- 17. CHANGED TO TIMING, PUBLISHED ON -2.
- 3/14/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 8/29/2024.
- 1. CHANGED FLANL TO GMANN MEA FROM 6000 TO 7000.
- 2. REVISED ARRIVAL DESCRIPTION FROM CROSS BIIGG AT 6000 TO CROSS BIIGG AT OR ABOVE 5000.



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
DUUUK	FOUR	DUUUK.DUUUK4	THREE	10/10/2019	07 AUG 2025

Graphic Depiction 1

