

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
RCTOR (RNAV)	THREE	RCTOR.RCTOR3	TWO	04/25/2019	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
DAJPI	DAJPI.RCTOR3	DAJPI	DAJPI						
			LUVTT	150.89	20.37	9000	7000		AT 11000
			RCTOR	162.78	18.78	7000	6700		AT 7000

ARRIVAL ROUTE DESCRIPTION:

FROM RCTOR ON TRACK 181.41/11.50 TO UNMAN (MEA 6000/MOCA 5100), THEN ON HEADING 181.41. 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 AND TURBOPROP AIRCRAFT ONLY

FIXES AND/OR HOLDING PATTERNS:

COMMUNICATIONS:

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
GYH	GREENVILLE	SC
GMU	GREENVILLE	SC
GSP	GREER	SC
SPA	SPARTANBURG	SC

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

ABBREVIATED AMENDMENT DOES NOT MEET PERIODIC REVIEW REQUIREMENTS.

THE ENVIRONMENTAL REVIEW UNDER ORDER 1050.1 (LATEST EDITION) AND THE NOISE SCREENING HAVE BEEN ACCOMPLISHED.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: GSP 06W/2010

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RCTOR (RNAV)	THREE	RCTOR.RCTOR3	TWO	04/25/2019	

FLIGHT INSPECTED BY:

ORGANIZATION: **DATE:**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: Flight Inspected Signature:
GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

Digitally signed by

ROBERT G HAMILTON

Dec 11, 2024

DEVELOPED BY:

JOEY TINSLEY

ESC OSG PBN CO- 5/14/2024
LEAD

Developed By Signature:

Digitally signed by

ROBERT G HAMILTON

Dec 11, 2024

APPROVED BY:

BEV BORDY

AJV-A430

Approved By Signature:

Digitally signed by

ROBERT G HAMILTON

Dec 11, 2024

CHANGES:

1. ADDED 11000 ALTITUDE RESTRICTION AT LUVTT AND REMOVED PROCEDURAL DATA NOTE EXPECT TO CROSS LUVTT AT 11000 AND 250 KIAS.
2. ADDED 7000 ALTITUDE RESTRICTION AT RCTOR AND REMOVED PROCEDURAL DATA NOTE EXPECT TO CROSS RCTOR AT 7000.
3. CHANGED TURBOJET TO JET.
4. REMOVED ALL USAGE OF THE LETTER K IN AIRPORT IDENTs ON THE 17.1 FORM.
5. REPLACED AIRPORT NAME WITH AIRPORT ID IN AIRPORTS SERVED.
6. PROCEDURAL DATA NOTES RNAV 1 AND DME/DME/IRU OR GPS REQUIRED REPLACED WITH PBN REQUIREMENT NOTE RNAV 1 - DME/DME/IRU OR GPS.
7. RADAR REQUIRED NOTE MOVED FROM PROCEDURAL DATA NOTES TO EQUIPMENT REQUIREMENT NOTES.
8. REMOVED GREER APP CON, GREENVILLE-SPARTANBURG INTL ATIS FROM COMMUNICATIONS.

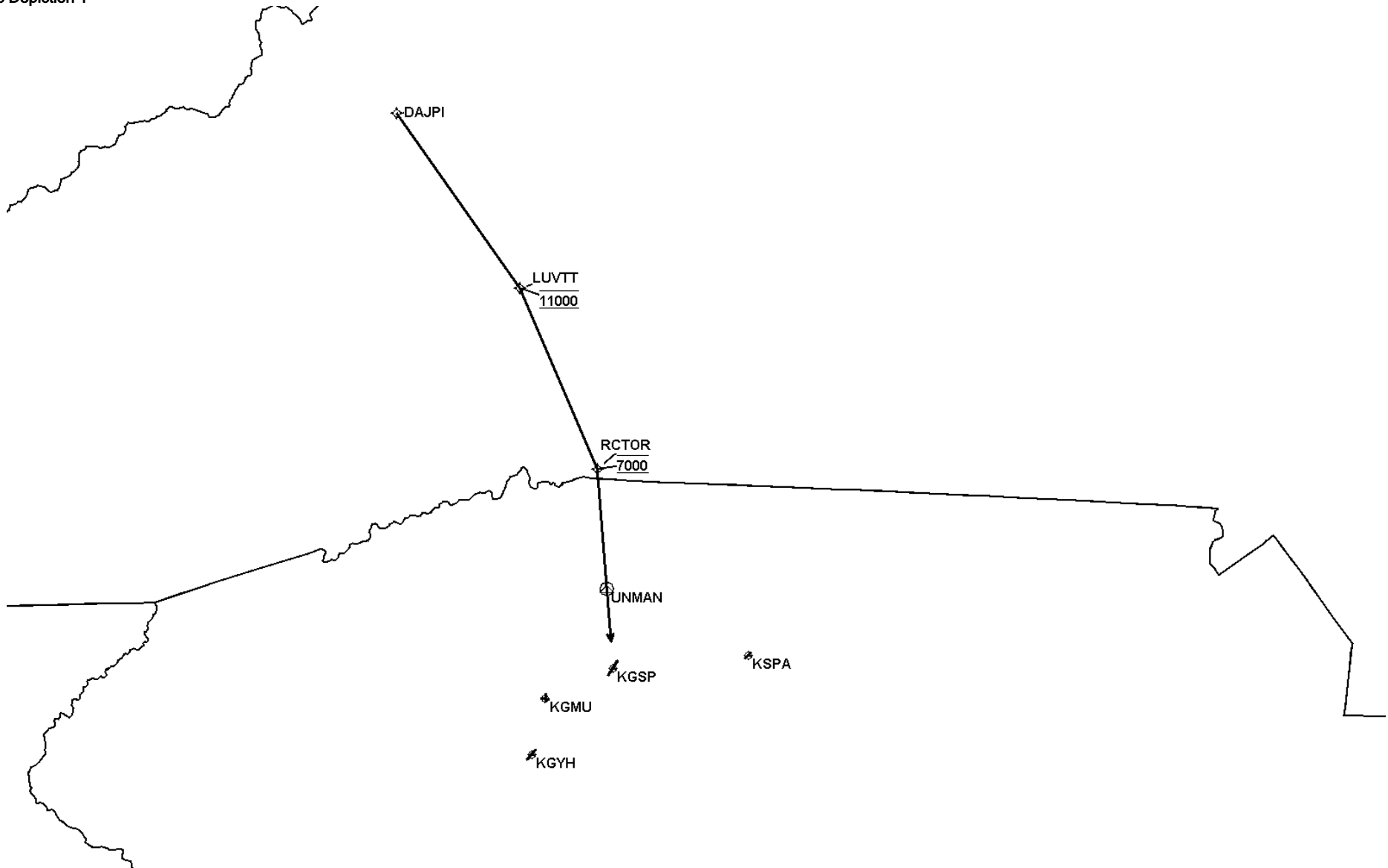
REASONS:

- 1-2. ATC REQUEST, 250 KIAS SPEED RESTRICTION NO LONGER NEEDED.
- 3-5. CURRENT DOCUMENTATION STANDARDS.
6. DOCUMENTED IAW 8260.19J PARA 4-5-3(D)1.
7. DOCUMENTED IAW 8260.19J PARA 4-5-12(D)2.
8. APPROACH CONTROL AND ATIS FREQUENCIES ARE AUTOMATICALLY CHARTED AND DO NOT NEED TO BE DOCUMENTED IN THIS SECTION IAW 8260.19J PARA 4-5-12(F).

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
CTOR (RNAV)	THREE	CTOR.CTOR3	TWO	04/25/2019	
Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name RCTOR (RNAV)		Number THREE		STAR Computer Code RCTOR.RCTOR3		Superseded Number TWO		Dated 04/25/2019	Effective Date
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
En Route Transition									
DAJPI	354647.57N / 0823818.86W	Y		IF					DAJPI.RCTOR3
LUVTT	353005.50N / 0822357.98W	Y	FB	TF	144.89	20.37	AT 11000		
RCTOR	351248.05N / 0821455.70W	Y	FB	TF	156.78	18.78	AT 7000		
Common Route									
RCTOR	351248.05N / 0821455.70W	Y		IF			AT 7000		RCTOR.RCTOR3
UNMAN	350119.02N / 0821348.50W	Y	FO	TF	175.41	11.50			
KG MU,KGSP,KG YH, KSPA				VM	175.41				