

**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Superseded Number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>
CHPTR	FOUR	EYPAD.CHPTR4	THREE	01/03/2019	14 Jul 2022

TRANSITION ROUTES:

Transition Name	Transition Computer Code	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitude/Fixes
GREENWOOD	GRD.CHPTR4	GRD VORTAC	GRD VORTAC						
		GRD VORTAC	EYPAD	064.29 (GRD R-064)	36.01	11000	2100		
COLLIERS	IRQ.CHPTR4	IRQ VORTAC	IRQ VORTAC						
		IRQ VORTAC	SYMCO	037.72 (IRQ R-038)	20.56	11000	2000		
		SYMCO	EYPAD	037.72 (IRQ R-038)	38.09	11000	2000		

ARRIVAL ROUTE DESCRIPTION:

FROM EYPAD ON IRQ R-037.72/5.28 TO CHPTR (MEA 8000/MOCA 1900).

CHARLOTTE/DOUGLAS INTL:

LANDING NORTH: FROM CHPTR ON HEADING 070.00, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING SOUTH: FROM CHPTR ON IRQ R-037.72/17.08 TO WHDRW (MEA 8000/MOCA 2200), THEN ON HEADING 050.00, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

ALL OTHER AIRPORTS:

FROM CHPTR ON IRQ R-037.72/17.08 TO WHDRW (MEA 8000/MOCA 2200). EXPECT RADAR VECTORS PRIOR TO WHDRW TO DESTINATION AIRPORT.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: TURBOPROP/PROP AIRCRAFT: ATC ASSIGNED ONLY.

NOTE: CHARLOTTE/DOUGLAS INTL VERTICAL NAVIGATION PLANNING INFORMATION:

LANDING NORTH EXPECT TO CROSS CHPTR AT 11000 AND 250 KIAS.

LANDING SOUTH EXPECT TO CROSS CHPTR AT 14000 AND 250 KIAS.

TURBOPROP/PROP EXPECT TO CROSS CHPTR AT 7000.

CAUTION: PARACHUTE JUMPING 24 NM NW CLT VOR/DME, 3 NM RADIUS LANEYS AIRPORT (KN92), AOB 11500 (SR-SS)

CAUTION: PARACHUTE JUMPING 28 NM SW CLT VOR/DME, 3 NM RADIUS CHESTER-CATAWBA AIRPORT (KDCM), AOB 14500 (SR-SS)

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT GRD VORTAC: SW, RT, 062.37 INBOUND, 10 NM LEGS.

CHART HOLDING AT EYPAD: SW, RT, 037.72 INBOUND, 10 NM LEGS.



**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>
CHPTR	FOUR	EYPAD.CHPTR4	THREE	01/03/2019	14 Jul 2022

COMMUNICATIONS:

CHART: CHARLOTTE APP CON.

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
CHARLOTTE/DOUGLAS INTL (KCLT)	CHARLOTTE	NC
ANSON COUNTY-JEFF CLOUD FIELD (KAFP)	WADESBORO	NC
CHARLOTTE-MONROE EXECUTIVE (KEQY)	MONROE	NC
CHESTER CATAWBA RGNL (KDCM)	CHESTER	SC
CONCORD-PADGETT RGNL (KJQF)	CONCORD	NC
GASTONIA MUNI (KAKH)	GASTONIA	NC
JAARS-TOWNSEND (KN52)	WAXHAW	NC
LANCASTER COUNTY-MC WHIRTER FIELD (KLKR)	LANCASTER	SC
LINCOLNTON-LINCOLN COUNTY RGNL (KIPJ)	LINCOLNTON	NC
MID-CAROLINA RGNL (KRUQ)	SALISBURY	NC
ROCK HILL/YORK CO/BRYANT FIELD (KUZA)	ROCK HILL	SC
SHELBY-CLEVELAND COUNTY RGNL (KEHO)	SHELBY	NC
STANLY COUNTY (KVUJ)	ALBEMARLE	NC



**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>
CHPTR	FOUR	EYPAD.CHPTR4	THREE	01/03/2019	14 Jul 2022

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

ABBREV AMDT DOES NOT MEET PERIODIC REVIEW REQUIREMENTS.
NEW GREENWOOD TRANSITION PREVIOUSLY IMBEDDED IN OLD ATLANTA TRANSITION; RESULTS IN SHORTENED SEGMENT WITH NO NEW COURSES TO BE FLOWN/VALIDATED.

ADDITIONAL FLIGHT DATA:

FLIGHT INSPECTED BY:

ORGANIZATION:

DATE:

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

Flight Inspected Signature:

Digitally signed by

DONALD H LANIER

Mar 28, 2022

DEVELOPED BY:

DONALD LANIER (ANDRE TUCKER)

AJV-A431

02/21/2022

Developed By Signature:

Digitally signed by

DONALD H LANIER

Mar 28, 2022

APPROVED BY:

LONNIE EVERHART

AJV-A430

Approved By Signature:

Digitally signed by

DONALD H LANIER

Mar 28, 2022

CHANGES:

1. REMOVED ATL TRANSITION; REMOVED ATL VORTAC, AHN VOR/DME, AND PENFI FROM CHART.
2. ADDED GRD VORTAC TRANSITION.
3. PUBLISHED MOCA VALUES (PREVIOUSLY FLIGHT CHECKED).

REASONS:

1. ATL VORTAC DECOM.
2. ATL VORTAC DECOM.
3. IAW AFS MEMO DATED 07/01/2021.

QUALITY
14
CHECKED

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
CHPTR	FOUR	EYPAD.CHPTR4	THREE	01/03/2019	14 Jul 2022

Title:

NM	12	24	36	48	60	72	84	96	108	120	132
FT	100000	200000	300000	400000	500000	600000	700000	800000			

