

**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Superseded Number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> |
|---------------------|---------------|---------------------------|--------------------------|--------------|-----------------------|
| UNARM | SIX | UNARM.UNARM6 | FIVE | 08/17/2017 | 03 JAN 2019 |

TRANSITION ROUTES:

| Transition Name | Transition Computer Code | From FIX/NAVAID | To FIX/NAVAID | Course | Distance | MEA | MOCA | MAA | Crossing Altitude/Fixes |
|-----------------|-----------------------------|--------------------|------------------|--------------------|----------|------|------|-----|-------------------------|
| ATLANTA | ATL.UNARM6 | ATL VORTAC | ATL VORTAC | | | | | | |
| | | | PENFI | 087.93 (ATL R-088) | 59.66 | 5000 | 3300 | | |
| | | | GRD VORTAC | 062.37 (GRD R-242) | 62.56 | 5000 | 2500 | | |
| | | | BIFFS | 047.26 (GRD R-047) | 19.00 | 5000 | 2300 | | |
| | | | UNARM | 047.26 (GRD R-047) | 16.04 | 5000 | 2300 | | |
| COLLIERS | IRQ.UNARM6 | IRQ VORTAC | IRQ VORTAC | | | | | | |
| | | | LUKES | 004.69 (IRQ R-005) | 19.38 | 5000 | 2400 | | |
| | | | GRD VORTAC | 001.70 (GRD R-182) | 13.22 | 5000 | 2400 | | |
| | | | BIFFS | 047.26 (GRD R-047) | 19.00 | 5000 | 2300 | | |
| | | | UNARM | 047.26 (GRD R-047) | 16.04 | 5000 | 2300 | | |

ARRIVAL ROUTE DESCRIPTION:

FROM UNARM ON CLT R-231.95/6.80 TO ADENA (MEA 5000/MOCA 2300), THEN ON CLT R-231.95/17.00 TO LOCKS (MEA 5000/MOCA 2300), THEN ON CLT R-231.95/23.00 TO CLT VOR/DME (MEA 5000/MOCA 2700). EXPECT RADAR VECTORS TO DESTINATION AIRPORT OR FINAL APPROACH COURSE PRIOR TO CLT VOR/DME.

PROCEDURAL DATA NOTES:

NOTE: TURBOJET AIRCRAFT: ATC ASSIGNED ONLY.

NOTE: RADAR REQUIRED.

NOTE: CHARLOTTE DOUGLAS INTL VERTICAL NAVIGATION PLANNING INFORMATION:

TURBOJET: EXPECT TO CROSS UNARM AT 11000 AND 250 KIAS.

TURBOPROP/PROP: EXPECT TO CROSS UNARM AT 7000.



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

NOTE: 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, 047.00 INBOUND.

CHART HOLDING AT UNARM: SW, RT, 051.95 INBOUND.

CHART HOLDING AT LOCKS: SW, RT, 051.95 INBOUND.

COMMUNICATIONS:

CHARLOTTE ARR ATIS.

CHARLOTTE APP CON.

AIRPORTS SERVED:

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



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CHESTER CATAWBA RGNL (KDCM)
JAARS-TOWNSEND (KN52)
LANCASTER COUNTY-MC WHIRTER FIELD (KLKR)

CHESTER
WAXHAW
LANCASTER

SC
NC
SC

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

ABBREVIATED AMENDMENT, DOES NOT QUALIFY AS A PERIODIC REVIEW.

ADDITIONAL FLIGHT DATA:

DO NOT CHART MOCA(S) PER ATC REQUEST.

FLIGHT INSPECTED BY:

ORGANIZATION:

DATE:

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW
AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, DEC 22, 2017

Digitally signed by
Flight Inspected Signature: **JACOB POWERS**
Oct 16, 2018

DEVELOPED BY:

PETER GUIMOND, AIS

AJV-5422

07/30/2018

Digitally signed by
Developed By Signature: **JACOB POWERS**
Oct 16, 2018

APPROVED BY:

JULIE MORGAN, MANAGER

AJV-5420

Digitally signed by
Approved By Signature: **JACOB POWERS**
Oct 16, 2018

CHANGES:

AMENDED KJQF AIRPORT NAME FROM CONCORD RGNL TO CONCORD-PADGETT RGNL.

REASONS:

MATCH PENDING AIRPORT DATA IN AIRNAV.

10/16/2018: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 8/23/2018.

1. TURBOPROP/PROP ONLY NOTE CHANGED TO TURBOJET AIRCRAFT: ATC ASSIGNED ONLY.
2. VERTICAL PLANNING INFORMATION CHANGED TO TUROBJET: CROSS UNARM AT 11000 AND 250K; TURBOPROP/PROP: CROSS UNARM AT 7000.