

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.  
Distances are in nautical miles (NM). Graphic depictions attached.

| Arrival Name        | Number       | STAR Computer Code  | Superseded Number | Dated     | Effective Date     |
|---------------------|--------------|---------------------|-------------------|-----------|--------------------|
| <b>WRGNZ (RNAV)</b> | <b>THREE</b> | <b>WRGNZ.WRGNZ3</b> | <b>TWO</b>        | 5/21/2020 | <b>16 JUL 2020</b> |

TRANSITION ROUTES:

| Transition Name | Transition Computer Codes | From FIX/NAVAID | To FIX/NAVAID | Mag Course | Distance | MEA  | MOCA | MAA | Crossing Altitudes / Fixes |
|-----------------|---------------------------|-----------------|---------------|------------|----------|------|------|-----|----------------------------|
| DBOLT           | DBOLT.WRGNZ3              | DBOLT           | DBOLT         |            |          |      |      |     |                            |
|                 |                           | DBOLT           | LUKIE         | 285.38     | 54.74    | 3000 | 2400 |     |                            |
|                 |                           | LUKIE           | WRGNZ         | 270.90     | 36.98    | 3000 | 2100 |     |                            |
| KISTN           | KISTN.WRGNZ3              | KISTN           | KISTN         |            |          |      |      |     |                            |
|                 |                           | KISTN           | LUKIE         | 255.91     | 56.63    | 3000 | 2400 |     |                            |
|                 |                           | LUKIE           | WRGNZ         | 270.90     | 36.98    | 3000 | 2100 |     |                            |
| LUKIE           | LUKIE.WRGNZ3              | LUKIE           | LUKIE         |            |          |      |      |     |                            |
|                 |                           | LUKIE           | WRGNZ         | 270.90     | 36.98    | 3000 | 2100 |     |                            |
| MMMOE           | MMMOE.WRGNZ3              | MMMOE           | MMMOE         |            |          |      |      |     |                            |
|                 |                           | MMMOE           | MUARY         | 286.88     | 35.34    | 3000 | 1900 |     |                            |
|                 |                           | MUARY           | WRGNZ         | 324.65     | 67.46    | 3000 | 2000 |     |                            |
| NOKIE           | NOKIE.WRGNZ3              | NOKIE           | NOKIE         |            |          |      |      |     |                            |
|                 |                           | NOKIE           | WRGNZ         | 003.34     | 41.19    | 3000 | 2100 |     |                            |
| SHRLT           | SHRLT.WRGNZ3              | SHRLT           | SHRLT         |            |          |      |      |     |                            |
|                 |                           | SHRLT           | MUARY         | 325.27     | 06.62    | 3000 | 1700 |     |                            |
|                 |                           | MUARY           | WRGNZ         | 324.65     | 67.46    | 3000 | 2000 |     |                            |
| WOGOM           | WOGOM.WRGNZ3              | WOGOM           | WOGOM         |            |          |      |      |     |                            |
|                 |                           | WOGOM           | WRGNZ         | 340.41     | 26.07    | 3000 | 2200 |     |                            |

ARRIVAL ROUTE DESCRIPTION:

FROM WRGNZ ON TRACK 345.86/10.00 TO SKYME, THEN ON TRACK 345.83/18.09 TO CADUR, THEN ON TRACK 319.72/14.16 TO LOGEN, THEN ON TRACK 308.89/6.23 TO LOGEC, THEN ON TRACK 296.07/14.09 TO BAPPY, THEN ON TRACK 275.00/2.00 TO DECLN, THEN ON TRACK 275.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: GPS REQUIRED

CHART AT WRGNZ: "TURBOJETS: EXPECT TO CROSS AT 11000 AND AT 250 KIAS. TURBOPROPS: EXPECT TO CROSS AT 8000 OR 6000. RECIPROCATING: EXPECT TO CROSS AT 6000 OR 4000."

FIXES AND/OR HOLDING PATTERNS:

CHART KERLY AS A STAND-ALONE WAYPOINT.

CHART WIZZZ AS A STAND-ALONE WAYPOINT.



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.  
Distances are in nautical miles (NM). Graphic depictions attached.

|                                     |                        |                                           |                                 |                    |                                      |
|-------------------------------------|------------------------|-------------------------------------------|---------------------------------|--------------------|--------------------------------------|
| Arrival Name<br><b>WRGNZ (RNAV)</b> | Number<br><b>THREE</b> | STAR Computer Code<br><b>WRGNZ.WRGNZ3</b> | Superseded Number<br><b>TWO</b> | Dated<br>5/21/2020 | Effective Date<br><b>16 JUL 2020</b> |
|-------------------------------------|------------------------|-------------------------------------------|---------------------------------|--------------------|--------------------------------------|

COMMUNICATIONS:

KMGE ATIS, KPDK ATIS, KFTY ATIS, KRY Y ATIS, KLZU ATIS, ATLANTA APP CON

AIRPORTS SERVED:

CARTERSVILLE, CARTERSVILLE, GA (KVPC)  
CHEROKEE COUNTY RGNL, CANTON, GA (KCNI)  
COBB COUNTY INTL-McCOLLUM FIELD, ATLANTA, GA (KRY Y)  
DOBBINS ARB, MARIETTA, GA (KMGE)  
DEKALB-PEACHTREE, ATLANTA, GA (KPDK)  
FULTON COUNTY AIRPORT-BROWN FIELD, ATLANTA, GA (KFTY)  
GWINNETT COUNTY-BRISCOE FIELD, LAWRENCEVILLE, GA (KLZU)  
CY NUNNALLY MEMORIAL, MONROE, GA (KD73)  
PAULDING NORTHWEST ATLANTA, ATLANTA, GA (KPUJ)

LOST COMMUNICATIONS PROCEDURE:

CROSS WRGNZ AT OR BELOW 11000, CROSS CADUR AT OR BELOW 7000, CROSS DELCN AT 4000; AFTER DECLN PROCEED DIRECT TO DESIRED APPROACH IAF FOR FILED AIRPORT.

REMARKS:

AMENDMENT DOES NOT SATISFY PERIODIC REVIEW REQUIREMENTS

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: NOT CONDUCTED.  
REFERENCE MAGNETIC VARIATION: KPDK 05W/2015.  
DO NOT CHART MOCAs.  
SHOW LOST COMMUNICATIONS AS TEXT ONLY - DO NOT GRAPHICALLY DEPICT LOST COMMUNICATIONS.

FLIGHT INSPECTED BY:

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-333)  
MEMO, OCT 3, 2018

Name

Organization

Date

Digitally signed by

**JACOB POWERS**

Mar 10, 2020

Signature

DEVELOPED BY:

JOSEPH ZEDER

AJV-A442

02/12/2020

Name

Organization

Date

Digitally signed by

**JACOB POWERS**

Mar 10, 2020

Signature

APPROVED BY:

PATRICK MULQUEEN, MANAGER

AJV-A440

Date

Name

Organization

Digitally signed by

**JACOB POWERS**

Mar 10, 2020

Signature

CHANGES:

1. CHANGED CHEROKEE COUNTY AIRPORT NAME TO CHEROKEE COUNTY RGNL.

QUALITY  
13  
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.  
Distances are in nautical miles (NM). Graphic depictions attached.

| Arrival Name        | Number       | STAR Computer Code  | Superseded Number | Dated     | Effective Date     |
|---------------------|--------------|---------------------|-------------------|-----------|--------------------|
| <b>WRGNZ (RNAV)</b> | <b>THREE</b> | <b>WRGNZ.WRGNZ3</b> | <b>TWO</b>        | 5/21/2020 | <b>16 JUL 2020</b> |

REASONS:

1. CHANGE IN AIRNAV DATA BASE.

3/10/2020: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 3/3/2020.

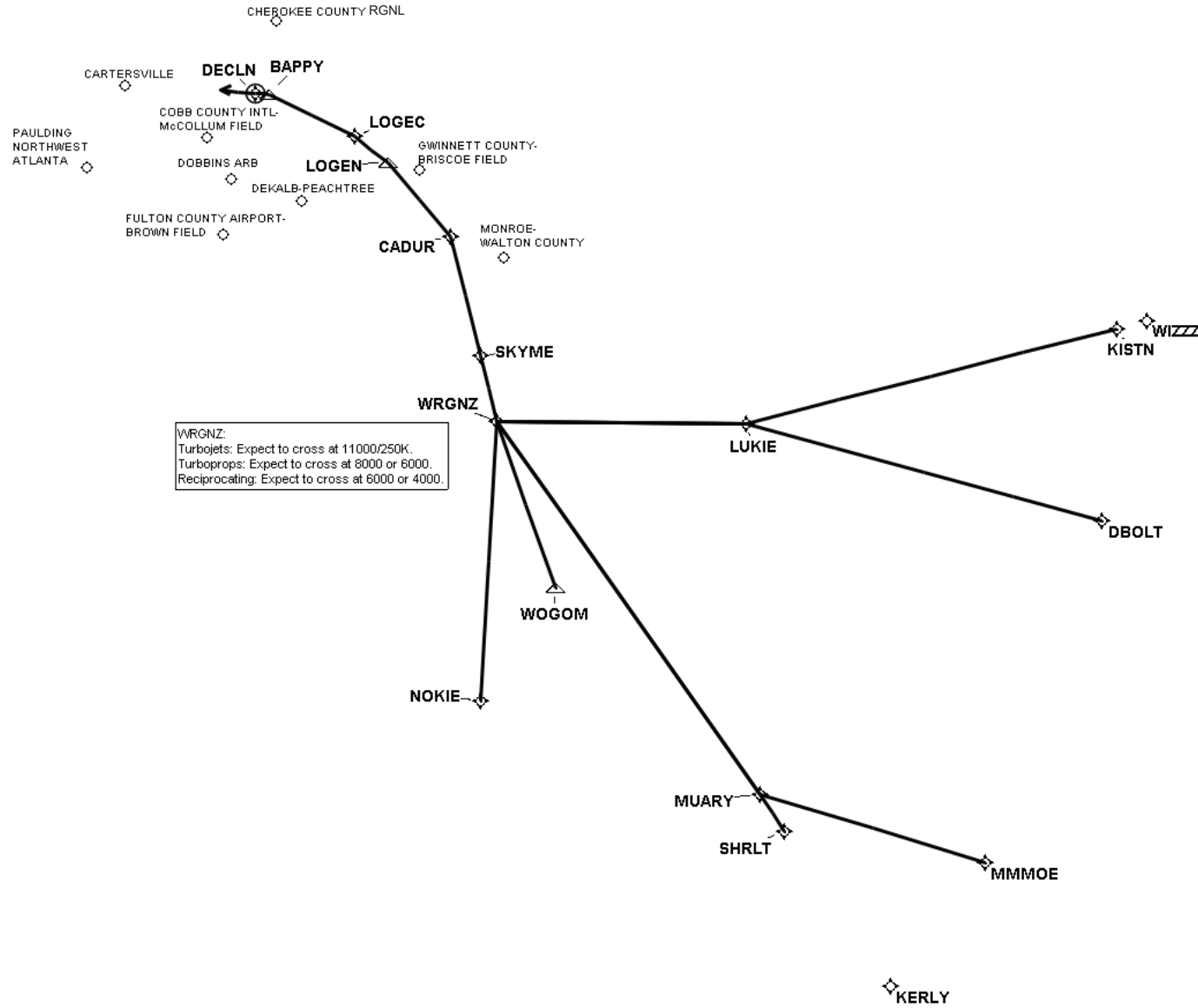
1. AMENDMENT NUMBER CHANGED FROM 2 TO THREE.
2. REMOVED CHANGE/REASON REFERENCING UPDATED AIRPORT NAME FOR D73.
3. CORRECTED D73 AIRPORT NAME TO REMOVE "AIRPORT".



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.  
Distances are in nautical miles (NM). Graphic depictions attached.

| Arrival Name        | Number       | STAR Computer Code  | Superseded Number | Dated     | Effective Date     |
|---------------------|--------------|---------------------|-------------------|-----------|--------------------|
| <b>WRGNZ (RNAV)</b> | <b>THREE</b> | <b>WRGNZ.WRGNZ3</b> | <b>TWO</b>        | 5/21/2020 | <b>16 JUL 2020</b> |
| Graphic Depiction 1 |              |                     |                   |           |                    |



QUALITY  
13  
CHECKED

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)

| Arrival Name        |                          | Number |       | STAR Computer Code |        | Superseded Number |          | Dated     | Effective Date |
|---------------------|--------------------------|--------|-------|--------------------|--------|-------------------|----------|-----------|----------------|
| WRGNZ (RNAV)        |                          | THREE  |       | WRGNZ.WRGNZ3       |        | TWO               |          | 5/21/2020 | 16 JUL 2020    |
| FIX/NAVAID          | LAT/LONG                 | C      | FO/FB | LEG TYPE           | TC     | DIST (NM)         | ALTITUDE | SPEED     | REMARKS        |
| En Route Transition |                          |        |       |                    |        |                   |          |           |                |
| DBOLT               | 331554.24N / 0815152.63W | Y      |       | IF                 |        |                   |          |           | DBOLT.WRGNZ3   |
| LUKIE               | 332530.74N / 0825612.67W | Y      | FB    | TF                 | 280.38 | 54.74             |          |           |                |
| WRGNZ               | 332243.94N / 0834015.24W | Y      | FB    | TF                 | 265.90 | 36.98             |          |           |                |
| En Route Transition |                          |        |       |                    |        |                   |          |           |                |
| KISTN               | 334420.71N / 0815216.20W | Y      |       | IF                 |        |                   |          |           | KISTN.WRGNZ3   |
| LUKIE               | 332530.74N / 0825612.67W | Y      | FB    | TF                 | 250.91 | 56.63             |          |           |                |
| WRGNZ               | 332243.94N / 0834015.24W | Y      | FB    | TF                 | 265.90 | 36.98             |          |           |                |
| En Route Transition |                          |        |       |                    |        |                   |          |           |                |
| LUKIE               | 332530.74N / 0825612.67W | Y      |       | IF                 |        |                   |          |           | LUKIE.WRGNZ3   |
| WRGNZ               | 332243.94N / 0834015.24W | Y      | FB    | TF                 | 265.90 | 36.98             |          |           |                |
| En Route Transition |                          |        |       |                    |        |                   |          |           |                |
| MMMOE               | 322412.99N / 0820711.54W | Y      |       | IF                 |        |                   |          |           | MMMOE.WRGNZ3   |
| MUARY               | 323123.75N / 0824805.66W | Y      | FB    | TF                 | 281.88 | 35.34             |          |           |                |
| WRGNZ               | 332243.94N / 0834015.24W | Y      | FB    | TF                 | 319.65 | 67.46             |          |           |                |
| En Route Transition |                          |        |       |                    |        |                   |          |           |                |
| NOKIE               | 324128.86N / 0833849.88W | Y      |       | IF                 |        |                   |          |           | NOKIE.WRGNZ3   |
| WRGNZ               | 332243.94N / 0834015.24W | Y      | FB    | TF                 | 358.34 | 41.19             |          |           |                |
| En Route Transition |                          |        |       |                    |        |                   |          |           |                |
| SHRLT               | 322617.72N / 0824305.33W | Y      |       | IF                 |        |                   |          |           | SHRLT.WRGNZ3   |
| MUARY               | 323123.75N / 0824805.66W | Y      | FB    | TF                 | 320.27 | 06.62             |          |           |                |
| WRGNZ               | 332243.94N / 0834015.24W | Y      | FB    | TF                 | 319.65 | 67.46             |          |           |                |



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)

| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated     | Effective Date |
|--------------|--------|--------------------|-------------------|-----------|----------------|
| WRGNZ (RNAV) | THREE  | WRGNZ.WRGNZ3       | TWO               | 5/21/2020 | 16 JUL 2020    |

| FIX/NAVAID                                            | LAT/LONG                 | C | FO/FB | LEG TYPE | TC     | DIST (NM) | ALTITUDE | SPEED | REMARKS      |
|-------------------------------------------------------|--------------------------|---|-------|----------|--------|-----------|----------|-------|--------------|
| <b>En Route Transition</b>                            |                          |   |       |          |        |           |          |       |              |
| WOGOM                                                 | 325859.38N / 0832718.03W | Y |       | IF       |        |           |          |       | WOGOM.WRGNZ3 |
| WRGNZ                                                 | 332243.94N / 0834015.24W | Y | FB    | TF       | 335.41 | 26.07     |          |       |              |
| <b>Common Route</b>                                   |                          |   |       |          |        |           |          |       |              |
| WRGNZ                                                 | 332243.94N / 0834015.24W | Y |       | IF       |        |           |          |       | WRGNZ.WRGNZ3 |
| SKYME                                                 | 333211.78N / 0834410.56W | Y | FB    | TF       | 340.86 | 10.00     |          |       |              |
| CADUR                                                 | 334918.65N / 0835118.44W | Y | FB    | TF       | 340.83 | 18.09     |          |       |              |
| LOGEN                                                 | 335916.98N / 0840324.43W | Y | FB    | TF       | 314.72 | 14.16     |          |       |              |
| LOGEC                                                 | 340245.59N / 0840937.85W | Y | FB    | TF       | 303.89 | 06.23     |          |       |              |
| BAPPY                                                 | 340749.17N / 0842528.39W | Y | FB    | TF       | 291.07 | 14.09     |          |       |              |
| DECLN                                                 | 340749.15N / 0842752.95W | Y | FO    | TF       | 270.00 | 02.00     |          |       |              |
| KCNI,KD73,KFTY,<br>KLZU,KMGE,KPDK,<br>KPUJ,KRY,Y,KVPC |                          |   |       | FM       | 270.00 |           |          |       |              |

