

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| Arrival Name MADII (RNAV) | Number FIVE | STAR Computer Code MADII.MADII5 | Superseded Number FOUR | Dated 01/3/2019 | Effective Date | | | | |
|------------------------------|------------------------------|------------------------------------|---------------------------|--------------------|----------------|------|------|-----|----------------------------|
| TRANSITION ROUTES: | | | | | | | | | |
| Transition Name | Transition Computer Codes | From FIX/NAVAID | To FIX/NAVAID | Course | Distance | MEA | MOCA | MAA | Crossing Altitudes / Fixes |
| CHDRR | CHDRR.MADII5 | CHDRR | CHDRR | | | | | | AT 14000 |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | |
| FAALZ | FAALZ.MADII5 | FAALZ | FAALZ | | | | | | |
| | | | KOHL | 180.65 | 07.84 | 9000 | 2200 | | BETWEEN FL190 AND FL210 |
| | | | GURNN | 178.38 | 07.87 | 6000 | 2200 | | |
| | | | CHDRR | 193.92 | 10.44 | 6000 | 2100 | | AT 14000 |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | |
| FGHRN | FGHRN.MADII5 | FGHRN | FGHRN | | | | | | |
| | | | FAALZ | 188.74 | 20.11 | 9000 | 2300 | | |
| | | | KOHL | 180.65 | 07.84 | 9000 | 2200 | | BETWEEN FL190 AND FL210 |
| | | | GURNN | 178.38 | 07.87 | 6000 | 2200 | | |
| | | | CHDRR | 193.92 | 10.44 | 6000 | 2100 | | AT 14000 |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | |
| FOLGO | FOLGO.MADII5 | FOLGO | FOLGO | | | | | | |
| | | | PIRPL | 189.27 | 34.40 | 9000 | 2400 | | |
| | | | FGHRN | 189.21 | 11.00 | 9000 | 2300 | | |
| | | | FAALZ | 188.74 | 20.11 | 9000 | 2300 | | |
| | | | KOHL | 180.65 | 07.84 | 9000 | 2200 | | BETWEEN FL190 AND FL210 |

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STANDARD TERMINAL ARRIVAL (STAR)

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

| Arrival Name MADII (RNAV) | | Number FIVE | | STAR Computer Code MADII.MADII5 | Superseded Number FOUR | | | Dated 01/3/2019 | Effective Date |
|------------------------------|------------------------------|--------------------|------------------|------------------------------------|---------------------------|------|------|--------------------|----------------------------|
| Transition Name | Transition Computer Codes | From FIX/NAVAID | To FIX/NAVAID | Course | Distance | MEA | MOCA | MAA | Crossing Altitudes / Fixes |
| | | | GURNN | 178.38 | 07.87 | 6000 | 2200 | | |
| | | | CHDRR | 193.92 | 10.44 | 6000 | 2100 | | AT 14000 |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | |
| KOHL | KOHL.MADII5 | KOHL | KOHL | | | | | | BETWEEN FL190 AND FL210 |
| | | | GURNN | 178.38 | 07.87 | 6000 | 2200 | | |
| | | | CHDRR | 193.92 | 10.44 | 6000 | 2100 | | AT 14000 |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | |
| PIRPL | PIRPL.MADII5 | PIRPL | PIRPL | | | | | | |
| | | | FGHRN | 189.21 | 11.00 | 9000 | 2300 | | |
| | | | FAALZ | 188.74 | 20.11 | 9000 | 2300 | | |
| | | | KOHL | 180.65 | 07.84 | 9000 | 2200 | | BETWEEN FL190 AND FL210 |
| | | | GURNN | 178.38 | 07.87 | 6000 | 2200 | | |
| | | | CHDRR | 193.92 | 10.44 | 6000 | 2100 | | AT 14000 |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | |
| VIIKS | VIIKS.MADII5 | VIIKS | VIIKS | | | | | | |
| | | | FGHRN | 253.17 | 31.04 | 9000 | 2300 | | |
| | | | FAALZ | 188.74 | 20.11 | 9000 | 2300 | | |
| | | | KOHL | 180.65 | 07.84 | 9000 | 2200 | | BETWEEN FL190 AND FL210 |
| | | | GURNN | 178.38 | 07.87 | 6000 | 2200 | | |



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

| Arrival Name | | Number | | STAR Computer Code | | Superseded Number | | | Dated | Effective Date |
|-----------------|---------------------------|-----------------|---------------|--------------------|----------|-------------------|------|-----|----------------------------|----------------|
| MADII (RNAV) | | FIVE | | MADII.MADII5 | | FOUR | | | 01/3/2019 | |
| Transition Name | Transition Computer Codes | From FIX/NAVAID | To FIX/NAVAID | Course | Distance | MEA | MOCA | MAA | Crossing Altitudes / Fixes | |
| | | | CHDRR | 193.92 | 10.44 | 6000 | 2100 | | AT 14000 | |
| | | | ZANDI | 211.15 | 34.52 | 6000 | 2600 | | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | | |
| ZANDI | ZANDI.MADII5 | ZANDI | ZANDI | | | | | | | |
| | | | HOPSS | 196.18 | 07.58 | 6000 | 2500 | | | |
| | | | HUNKA | 184.75 | 10.37 | 6000 | 2300 | | | |
| | | | MADII | 187.90 | 13.94 | 6000 | 2300 | | | |

ARRIVAL ROUTE DESCRIPTION:

FROM MADII ON TRACK 133.22/9.70 TO SOOLU.

LANDING RWY 22L/R, 4L/R, 27L/R, 9L/R, 10L/C/R: FROM SOOLU ON TRACK 142.34/8.26 TO KURKK, THEN ON TRACK 092.95/10.41 TO VULCN, THEN ON TRACK 093.09/12.75 TO HIMGO, THEN ON TRACK 093.09. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 28L/C/R: FROM SOOLU ON TRACK 162.12/20.01 TO JORJO, THEN ON TRACK 093.00/8.37 TO MONKZ, THEN ON TRACK 093.05/13.94 TO TONIE, THEN ON TRACK 093.05. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

NOTE: ZANDI ENROUTE TRANSITION: FOR MILWAUKEE TERMINAL AREA DEPARTURES ONLY.

NOTE: FOLGO ENROUTE TRANSITION: ATC ASSIGNED ONLY

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT CHDRR: HOLD NW, LT, 150.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT FAALZ: HOLD W, RT, 090.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT FOLGO: HOLD N, RT, 189.27 INBOUND, 16 NM LEGS.

CHART HOLDING AT HUNKA: HOLD N, RT, 184.75 INBOUND, 10 NM LEGS.

CHART HOLDING AT ZANDI: HOLD N, LT, 196.18 INBOUND, 10 NM LEGS.

CHART RALFE AS A STAND-ALONE WAYPOINT.

COMMUNICATIONS:

ORD ATIS, CHICAGO APP CON

AIRPORTS SERVED:

CHICAGO O'HARE INTL, CHICAGO, IL (KORD)

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FEDERAL AVIATION ADMINISTRATION
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STANDARD TERMINAL ARRIVAL (STAR)

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

| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated | Effective Date |
|---------------------|-------------|---------------------|-------------------|------------------|----------------|
| MADII (RNAV) | FIVE | MADII.MADII5 | FOUR | 01/3/2019 | |

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)
REFERENCE MAG VAR: KORD 3W/2010.

FLIGHT INSPECTED BY:

SCOTT WIEBE

Name

FICO
Organization

3/15/2020
Date

Digitally signed by
WARDELL HENNING

Apr 03, 2020 Signature

DEVELOPED BY:

JOSEPH BOCIK, MANAGER, AIRSPACE AND
PROCEDURES OFFICE

Name

CHICAGO ARTCC

Organization

01/21/202

Date

Digitally signed by
WARDELL HENNING

Apr 03, 2020 Signature

APPROVED BY:

GEORGE DAVIS

Name

AJV-A430

Organization

Date

Digitally signed by
WARDELL HENNING

Apr 03, 2020 Signature

CHANGES:

1. REPLACE FAH VORTAC WITH FAALZ WP IN TRANSITION ROUTE AND HOLDING.
2. REMOVE GRB ENROUTE TRANSITION AND ASSOCIATED HOLDING.
3. ADD NEW ENROUTE TRANSITION AT PIRPL.
4. ADD HOLDING AT FOLGO.
5. RENAME LGHRN WP TO VIKS WP.
6. ADD CHART NOTE: FOLGO TRANSITION - ATC ASSIGNED ONLY.
7. REMOVE ALTITUDE RESTRICTION AT GURNN.
8. CHANGE ALTITUDE RESTRICTION AT KOHLL FROM FL180BF210 TO FL190BFL210.
9. REMOVE RECOMMENDED NAVAID.
10. REMOVE MEA/MOCA FROM COMMON ROUTE.
11. MOCA'S UPDATED IN TRANSITION ROUTES FOR ZANDI, HOPSS, HUNKA.
12. CHANGE MEA AT FGHRN FROM 16000 TO 9000.

REASONS:

1. FAH BEING DECOMMISSIONED UNDER VOR MON PROGRAM.
- 2-4. REDUCE FLYING MILES WHEN TRANSITIONING FROM ZMP TO ZAU AIRSPACE.



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| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated | Effective Date |
|---------------------|-------------|---------------------|-------------------|------------------|----------------|
| MADII (RNAV) | FIVE | MADII.MADII5 | FOUR | 01/3/2019 | |

5. PREVENT SIMILAR SOUNDING FIX NAMES.
6. PREVENT AIRCRAFT FROM FILING FOR THE TRANSITION WITHOUT ATC APPROVAL.
- 7-8. IMPROVE DESCENT PERFORMANCE.
- 9-10. NO LONGER REQUIRED.
11. UPDATED DTED EVALUATION.
12. REQUESTED BY ATC FOR OPERATIONAL ADVANTAGE.

03/31/2020: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 01/30/2020.

1. TO THE FOLGO TRANSITION, ADDED "FIX PIRPLE ON COURSE 189.2, AT 34.40 MILES, MEA 9000, WITH A MOCA OF 2400".
2. ON THE FOLGO TRANSITION, AMENDED FIX FGHRN FROM "COURSE 189.27, 45.40 MILES, MEA 9000, MOCA 2300" TO "COURSE 189.21, AT 11.00 MILES, MEA 9000, MOCA OF 2300".
3. AMENDED CHANGES #3 FROM "ADD NEW ENROUTE TRANSITION AT PIPRL" TO "ADD NEW ENROUTE TRANSITION AT PIRPL".



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

| Arrival Name MADII (RNAV) | Number FIVE | STAR Computer Code MADII.MADII5 | Superseded Number FOUR | Dated 01/3/2019 | Effective Date | | | | |
|------------------------------|--------------------------|------------------------------------|---------------------------|--------------------|----------------|--------------|-------------|-------|--------------|
| FIX/NAVAID | LAT/LONG | C | FO/FB | LEG TYPE | TC | DIST (NM) | ALTITUDE | SPEED | REMARKS |
| En Route Transition | | | | | | | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | | IF | | | AT 14000 | | CHDRR.MADII5 |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| En Route Transition | | | | | | | | | |
| FAALZ | 434607.03N / 0875055.53W | Y | | IF | | | | | FAALZ.MADII5 |
| KOHL | 433816.97N / 0875029.01W | Y | FB | TF | 177.65 | 07.84 | FL190BFL210 | | |
| GURNN | 433026.14N / 0874936.77W | Y | FB | TF | 175.38 | 07.87 | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | FB | TF | 190.92 | 10.44 | AT 14000 | | |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| En Route Transition | | | | | | | | | |
| FGHRN | 440608.00N / 0874809.00W | Y | | IF | | | | | FGHRN.MADII5 |
| FAALZ | 434607.03N / 0875055.53W | Y | FB | TF | 185.74 | 20.11 | | | |
| KOHL | 433816.97N / 0875029.01W | Y | FB | TF | 177.65 | 07.84 | FL190BFL210 | | |
| GURNN | 433026.14N / 0874936.77W | Y | FB | TF | 175.38 | 07.87 | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | FB | TF | 190.92 | 10.44 | AT 14000 | | |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| En Route Transition | | | | | | | | | |
| FOLGO | 445115.84N / 0874116.27W | Y | | IF | | | | | FOLGO.MADII5 |

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FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

| Arrival Name MADII (RNAV) | | Number FIVE | | STAR Computer Code MADII.MADII5 | | Superseded Number FOUR | | Dated 01/3/2019 | Effective Date |
|------------------------------|--------------------------|----------------|-------|------------------------------------|--------|---------------------------|-------------|--------------------|----------------|
| FIX/NAVAID | LAT/LONG | C | FO/FB | LEG TYPE | TC | DIST (NM) | ALTITUDE | SPEED | REMARKS |
| PIRPL | 441704.17N / 0874629.97W | Y | FB | TF | 186.27 | 34.40 | | | |
| FGHRN | 440608.00N / 0874809.00W | Y | FB | TF | 186.21 | 11.00 | | | |
| FAALZ | 434607.03N / 0875055.53W | Y | FB | TF | 185.74 | 20.11 | | | |
| KOHLL | 433816.97N / 0875029.01W | Y | FB | TF | 177.65 | 07.84 | FL190BFL210 | | |
| GURNN | 433026.14N / 0874936.77W | Y | FB | TF | 175.38 | 07.87 | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | FB | TF | 190.92 | 10.44 | AT 14000 | | |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| | | | | | | | | | |
| En Route Transition | | | | | | | | | |
| KOHLL | 433816.97N / 0875029.01W | Y | | IF | | | FL190BFL210 | | KOHLL.MADII5 |
| GURNN | 433026.14N / 0874936.77W | Y | FB | TF | 175.38 | 07.87 | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | FB | TF | 190.92 | 10.44 | AT 14000 | | |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| | | | | | | | | | |
| En Route Transition | | | | | | | | | |
| PIRPL | 441704.17N / 0874629.97W | Y | | IF | | | | | PIRPL.MADII5 |
| FGHRN | 440608.00N / 0874809.00W | Y | FB | TF | 186.21 | 11.00 | | | |
| FAALZ | 434607.03N / 0875055.53W | Y | FB | TF | 185.74 | 20.11 | | | |
| KOHLL | 433816.97N / 0875029.01W | Y | FB | TF | 177.65 | 07.84 | FL190BFL210 | | |
| GURNN | 433026.14N / 0874936.77W | Y | FB | TF | 175.38 | 07.87 | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | FB | TF | 190.92 | 10.44 | AT 14000 | | |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |

QUALITY

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FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

| Arrival Name MADII (RNAV) | | Number FIVE | | STAR Computer Code MADII.MADII5 | | Superseded Number FOUR | | Dated 01/3/2019 | Effective Date |
|------------------------------|--------------------------|----------------|-------|------------------------------------|--------|---------------------------|-------------|--------------------|----------------|
| FIX/NAVAID | LAT/LONG | C | FO/FB | LEG TYPE | TC | DIST (NM) | ALTITUDE | SPEED | REMARKS |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| En Route Transition | | | | | | | | | |
| VIKS | 441647.00N / 0870738.00W | Y | | IF | | | | | VIKS.MADII5 |
| FGHRN | 440608.00N / 0874809.00W | Y | FB | TF | 250.17 | 31.04 | | | |
| FAALZ | 434607.03N / 0875055.53W | Y | FB | TF | 185.74 | 20.11 | | | |
| KOHL | 433816.97N / 0875029.01W | Y | FB | TF | 177.65 | 07.84 | FL190BFL210 | | |
| GURNN | 433026.14N / 0874936.77W | Y | FB | TF | 175.38 | 07.87 | | | |
| CHDRR | 432010.89N / 0875219.44W | Y | FB | TF | 190.92 | 10.44 | AT 14000 | | |
| ZANDI | 424942.03N / 0881427.17W | Y | FB | TF | 208.15 | 34.52 | | | |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| En Route Transition | | | | | | | | | |
| ZANDI | 424942.03N / 0881427.17W | Y | | IF | | | | | ZANDI.MADII5 |
| HOPSS | 424219.25N / 0881647.79W | Y | FB | TF | 193.18 | 07.58 | | | |
| HUNKA | 423157.23N / 0881713.51W | Y | FB | TF | 181.75 | 10.37 | | | |
| MADII | 421803.47N / 0881849.73W | Y | FB | TF | 184.90 | 13.94 | | | |
| Common Route | | | | | | | | | |
| MADII | 421803.47N / 0881849.73W | Y | | IF | | | | | MADII.MADII5 |
| SOOLU | 421146.95N / 0880851.70W | Y | FB | TF | 130.22 | 09.70 | | | |
| Runway Transition | | | | | | | | | |
| SOOLU | 421146.95N / 0880851.70W | Y | | IF | | | | | |
| KURKK | 420530.61N / 0880137.92W | Y | FB | TF | 139.34 | 08.26 | | | |
| VULCN | 420530.34N / 0874739.02W | Y | FB | TF | 089.95 | 10.41 | | | |

QUALITY

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2025



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated | Effective Date |
|--------------|--------|--------------------|-------------------|-----------|----------------|
| MADII (RNAV) | FIVE | MADII.MADII5 | FOUR | 01/3/2019 | |

| FIX/NAVAID | LAT/LONG | C | FO/FB | LEG TYPE | TC | DIST (NM) | ALTITUDE | SPEED | REMARKS |
|--|--------------------------|---|-------|----------|--------|-----------|----------|-------|---------|
| HIMGO | 420527.84N / 0873031.89W | Y | FO | TF | 090.09 | 12.75 | | | |
| KORD:RWY 4L,RWY 4R,RWY 9L,RWY 9R,RWY 10C,RWY 10L,RWY 10R,RWY 22L,RWY 22R,RWY 27L,RWY 27R | | | | FM | 090.09 | | | | |

| Runway Transition | | | | | | | | | |
|------------------------------|--------------------------|---|----|----|--------|-------|--|--|--|
| SOOLU | 421146.95N / 0880851.70W | Y | | IF | | | | | |
| JORJO | 415304.14N / 0875918.78W | Y | FB | TF | 159.12 | 20.01 | | | |
| MONKZ | 415303.59N / 0874806.47W | Y | FB | TF | 090.00 | 08.37 | | | |
| TONIE | 415301.37N / 0872926.75W | Y | FO | TF | 090.05 | 13.94 | | | |
| KORD:RWY 28C,RWY 28L,RWY 28R | | | | FM | 090.05 | | | | |

