

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| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated      | Effective Date |
|--------------|--------|--------------------|-------------------|------------|----------------|
| WESAT (RNAV) | THREE  | MOTZA.WESAT3       | TWO               | 06/25/2015 |                |

TRANSITION ROUTES:

| Transition Name | Transition Computer Codes | From FIX/NAVAID | To FIX/NAVAID | Course | Distance | MEA   | MOCA | MAA | Crossing Altitudes / Fixes |
|-----------------|---------------------------|-----------------|---------------|--------|----------|-------|------|-----|----------------------------|
| FAWNT           | FAWNT.WESAT3              | FAWNT           | FAWNT         |        |          |       |      |     |                            |
|                 |                           |                 | CHEIF         | 187.53 | 36.79    | 10000 | 2800 |     |                            |
|                 |                           |                 | BNYTA         | 187.58 | 12.98    | 10000 | 2500 |     |                            |
|                 |                           |                 | MOTZA         | 158.84 | 06.74    | 5000  | 2400 |     | AT 8000                    |
| HNKER           | HNKER.WESAT3              | HNKER           | HNKER         |        |          |       |      |     |                            |
|                 |                           |                 | FLOWN         | 079.30 | 39.48    | 10000 | 3400 |     |                            |
|                 |                           |                 | KRYZZ         | 106.52 | 38.05    | 10000 | 3100 |     | AT/ABOVE FL240             |
|                 |                           |                 | WURDZ         | 106.36 | 10.00    | 10000 | 2700 |     | AT/ABOVE FL230             |
|                 |                           |                 | GREKE         | 106.96 | 40.00    | 10000 | 2700 |     |                            |
|                 |                           |                 | MOTZA         | 107.24 | 10.00    | 5000  | 2400 |     | AT 8000                    |
| MDANO           | MDANO.WESAT3              | MDANO           | MDANO         |        |          |       |      |     |                            |
|                 |                           |                 | ROTTR         | 120.08 | 52.10    | 10000 | 3000 |     | AT/ABOVE FL240             |
|                 |                           |                 | MBRTO         | 120.43 | 09.74    | 10000 | 2600 |     | AT/ABOVE FL230             |
|                 |                           |                 | MOTZA         | 120.68 | 50.14    | 5000  | 2600 |     | AT 8000                    |
| TURKI           | TURKI.WESAT3              | TURKI           | TURKI         |        |          |       |      |     |                            |
|                 |                           |                 | FLOWN         | 105.39 | 79.51    | 10000 | 4400 |     |                            |
|                 |                           |                 | KRYZZ         | 106.52 | 38.05    | 10000 | 3100 |     | AT/ABOVE FL240             |
|                 |                           |                 | WURDZ         | 106.36 | 10.00    | 10000 | 2700 |     | AT/ABOVE FL230             |
|                 |                           |                 | GREKE         | 106.96 | 40.00    | 10000 | 2700 |     |                            |
|                 |                           |                 | MOTZA         | 107.24 | 10.00    | 5000  | 2400 |     | AT 8000                    |

ARRIVAL ROUTE DESCRIPTION:

FROM MOTZA ON TRACK 132.00/5.00 TO WESAT, THEN ON TRACK 130.00. 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:



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**FIXES AND/OR HOLDING PATTERNS:**

CHART HOLDING AT FAWNT: HOLD N, RT, 180.03 INBOUND, 10 NM LEGS.  
CHART HOLDING AT FLOWN: HOLD W, LT, 105.39 INBOUND, 10 NM LEGS.  
CHART HOLDING AT GREKE: HOLD W, LT, 106.96 INBOUND, 10 NM LEGS.  
CHART HOLDING AT ROTTR: HOLD N, LT, 175.00 INBOUND, 10 NM LEGS.  
CHART HOLDING AT TURKI: HOLD W, RT, 093.00 INBOUND, 10 NM LEGS.

**COMMUNICATIONS:**

**AIRPORTS SERVED:**

| <u>AIRPORT ID</u> | <u>CITY</u>           | <u>STATE</u> |
|-------------------|-----------------------|--------------|
| GKY               | ARLINGTON             | TX           |
| 50F               | FORT WORTH            | TX           |
| CPT               | CLEBURNE              | TX           |
| LUD               | DECATUR               | TX           |
| AFW               | FORT WORTH            | TX           |
| NFW               | FORT WORTH            | TX           |
| FWS               | FORT WORTH            | TX           |
| GPM               | GRAND PRARIE          | TX           |
| WEA               | WEATHERFORD           | TX           |
| JWY               | MIDLOTHIAN/WAXAHACHIE | TX           |
| LNC               | LANCASTER             | TX           |
| RBD               | DALLAS                | TX           |
| FTW               | FORT WORTH            | TX           |

**LOST COMMUNICATIONS PREFERENCES:**

**REMARKS:**

LOWEST ASSIGNED ATC ALTITUDE AT WESAT, 6000.

**ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT (RNP 2.0)  
MAG VAR: AFW 04E/2015  
CHART AT WESAT TERMINUS: LDG AFW, LNC, JWY, RBD, 50F, CPT, FTW, FWS, GK, GPM, NFW, WEA, LUD.



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| Arrival Name        | Number       | STAR Computer Code  | Superseded Number | Dated             | Effective Date |
|---------------------|--------------|---------------------|-------------------|-------------------|----------------|
| <b>WESAT (RNAV)</b> | <b>THREE</b> | <b>MOTZA.WESAT3</b> | <b>TWO</b>        | <b>06/25/2015</b> |                |

**FLIGHT INSPECTED BY:**

RUSSELL ROSLEWSKI

**ORGANIZATION:**

AJF

**DATE:**

06/19/2025

Flight Inspected Signature: \_\_\_\_\_

*Digitally signed by*

**CASIMIR L TABAKA**

Jun 23, 2025

**DEVELOPED BY:**

TODD DAMRON

AJV-A423

04/21/2025

Developed By Signature: \_\_\_\_\_

*Digitally signed by*

**TODD V DAMRON**

May 14, 2025

**APPROVED BY:**

ALLAN WILL (MANAGER)

AJV-A423

Approved By Signature: \_\_\_\_\_

*Digitally signed by*

**CASIMIR L TABAKA**

Jun 23, 2025

**CHANGES:**

1. AIRPORTS SERVED: ADDED LNC, JWY, RBD.
2. REMOVED NOTE PROP EXPECT ALTITUDES AT MOTZA.
3. REMOVED COMMON ROUTE MOCA/MEA BETWEEN MOTZA AND WESAT.
4. INCREASED MOCA BETWEEN ROTTR AND MBRT0 FROM 2500FT TO 2600FT, BETWEEN KRYZZ AND WURDZ FROM 2600FT TO 2700FT.
5. INCREASED MOCA BETWEEN FLOWN TO KRYZZ FROM 2700 TO 3100.
6. REMOVED COMM DATA.
7. ADDED LOWEST ASSIGNED ALTITUDE TO REMARKS.
8. REMOVED RECOMMENDED NAVAID FROM 17.2 FORM.
9. PBN AND EQUIP NOTES UPDATED.

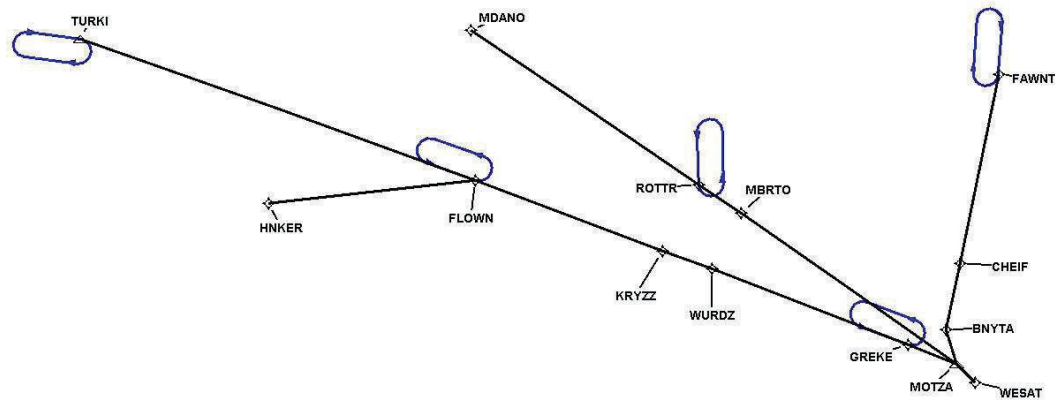
**REASONS:**

- 1-4 ATC REQUESTED.
5. NEW CONTROLLING OBSTACLE.
6. UPDATED FORM TO MEET CRITERIA.
7. IAW AFS MEMO DATED 8-11-23.
8. UPDATED FORM TO MEET CRITERIA.
9. UPDATED FORM TO MEET CRITERIA.

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|---------------------|--------|--------------------|-------------------|------------|----------------|
| WESAT (RNAV)        | THREE  | MOTZA.WESAT3       | TWO               | 06/25/2015 |                |
| Graphic Depiction 1 |        |                    |                   |            |                |



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)

| Arrival Name<br>WESAT (RNAV) | Number<br>THREE          |          | STAR Computer Code<br>MOTZA.WESAT3 |                     | Superseded Number<br>TWO |                      | Dated<br>06/25/2015 |              | Effective Date |
|------------------------------|--------------------------|----------|------------------------------------|---------------------|--------------------------|----------------------|---------------------|--------------|----------------|
| <u>FIX/NAVAID</u>            | <u>LAT/LONG</u>          | <u>C</u> | <u>FO/FB</u>                       | <u>LEG<br/>TYPE</u> | <u>TC</u>                | <u>DIST<br/>(NM)</u> | <u>ALTITUDE</u>     | <u>SPEED</u> | <u>REMARKS</u> |
| En Route Transition          |                          |          |                                    |                     |                          |                      |                     |              |                |
| FAWNT                        | 341116.53N / 0973427.69W | Y        |                                    | IF                  |                          |                      |                     |              | FAWNT.WESAT3   |
| CHEIF                        | 333509.75N / 0974315.70W | Y        | FB                                 | TF                  | 191.53                   | 36.79                |                     |              |                |
| BNYTA                        | 332225.34N / 0974622.43W | Y        | FB                                 | TF                  | 191.58                   | 12.98                |                     |              |                |
| MOTZA                        | 331558.12N / 0974400.12W | Y        | FB                                 | TF                  | 162.84                   | 06.74                | AT 8000             |              |                |
| En Route Transition          |                          |          |                                    |                     |                          |                      |                     |              |                |
| HNKER                        | 334635.42N / 1002040.46W | Y        |                                    | IF                  |                          |                      |                     |              | HNKER.WESAT3   |
| FLOWN                        | 335103.38N / 0993335.48W | Y        | FB                                 | TF                  | 083.30                   | 39.48                |                     |              |                |
| KRYZZ                        | 333734.48N / 0985054.99W | Y        | FB                                 | TF                  | 110.52                   | 38.05                | AT/ABOVE FL240      |              |                |
| WURDZ                        | 333404.78N / 0983941.79W | Y        | FB                                 | TF                  | 110.36                   | 10.00                | AT/ABOVE FL230      |              |                |
| GREKE                        | 331936.44N / 0975507.07W | Y        | FB                                 | TF                  | 110.96                   | 40.00                |                     |              |                |
| MOTZA                        | 331558.12N / 0974400.12W | Y        | FB                                 | TF                  | 111.24                   | 10.00                | AT 8000             |              |                |
| En Route Transition          |                          |          |                                    |                     |                          |                      |                     |              |                |
| MDANO                        | 341939.92N / 0993436.83W | Y        |                                    | IF                  |                          |                      |                     |              | MDANO.WESAT3   |
| ROTTR                        | 335014.19N / 0984248.34W | Y        | FB                                 | TF                  | 124.08                   | 52.10                | AT/ABOVE FL240      |              |                |
| MBRTO                        | 334442.83N / 0983310.42W | Y        | FB                                 | TF                  | 124.43                   | 09.74                | AT/ABOVE FL230      |              |                |
| MOTZA                        | 331558.12N / 0974400.12W | Y        | FB                                 | TF                  | 124.68                   | 50.14                | AT 8000             |              |                |
| En Route Transition          |                          |          |                                    |                     |                          |                      |                     |              |                |
| TURKI                        | 341803.33N / 1010339.02W | Y        |                                    | IF                  |                          |                      |                     |              | TURKI.WESAT3   |
| FLOWN                        | 335103.38N / 0993335.48W | Y        | FB                                 | TF                  | 109.39                   | 79.51                |                     |              |                |
| KRYZZ                        | 333734.48N / 0985054.99W | Y        | FB                                 | TF                  | 110.52                   | 38.05                | AT/ABOVE FL240      |              |                |
| WURDZ                        | 333404.78N / 0983941.79W | Y        | FB                                 | TF                  | 110.36                   | 10.00                | AT/ABOVE FL230      |              |                |
| GREKE                        | 331936.44N / 0975507.07W | Y        | FB                                 | TF                  | 110.96                   | 40.00                |                     |              |                |
| MOTZA                        | 331558.12N / 0974400.12W | Y        | FB                                 | TF                  | 111.24                   | 10.00                | AT 8000             |              |                |

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STAR (DATA RECORD)

| Arrival Name   |                          | Number   |              | STAR Computer Code  |           |                      | Superseded Number |              | Dated          | Effective Date |
|--|--------------------------|----------|--------------|---------------------|-----------|----------------------|-------------------|--------------|----------------|----------------|
| WESAT (RNAV)   |                          | THREE    |              | MOTZA.WESAT3        |           |                      | TWO               |              | 06/25/2015     |                |
| <u>FIX/NAVAID</u>  | <u>LAT/LONG</u>          | <u>C</u> | <u>FO/FB</u> | <u>LEG<br/>TYPE</u> | <u>TC</u> | <u>DIST<br/>(NM)</u> | <u>ALTITUDE</u>   | <u>SPEED</u> | <u>REMARKS</u> |                |
| Common Route   |                          |          |              |                     |           |                      |                   |              |                |                |
| MOTZA  | 331558.12N / 0974400.12W | Y        |              | IF                  |           |                      | AT 8000           |              | MOTZA.WESAT3   |                |
| WESAT  | 331221.84N / 0973951.75W | Y        | FO           | TF                  | 136.00    | 05.00                |                   |              |                |                |
| K50F,KAFW,KCPT,<br>KFTW,KFWS,KGKY,<br>KGPM,KJWY,KLNC,<br>KLUD,KNFW,KRBD,<br>KWEA |                          |          |              | FM                  | 134.00    |                      |                   |              |                |                |