

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)**

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>DP NAME</u> | <u>NUMBER</u>            | <u>DP COMPUTER CODE</u>  | <u>SUPERSEDED NUMBER</u>            | <u>DATED</u>             | <u>ACTUAL EFFECTIVE DATE</u>        |
|----------------|--------------------------|--------------------------|-------------------------------------|--------------------------|-------------------------------------|
| FORCK          | THREE                    | FORCK3.FORCK             | TWO                                 | 02/04/2016               | <b>08 SEP 2022</b>                  |
| <u>TYPE:</u>   | <u>OBSTACLE</u>          | <u>COPTER</u>            | <u>SID</u>                          | <u>SPECIAL</u>           | <u>RNAV</u>                         |
|                | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

**DP ROUTE DESCRIPTION:**

**TAKEOFF RWY 17C:** CLIMB ON HEADING 176.26 TO 1120, THEN DIRECT TO CROSS TREXX AT OR ABOVE 5000, THEN ON TRACK 100.06 TO JOLEN, THEN ON TRACK 081.41 TO PAXTN, THEN ON TRACK 071.78 TO HANUH, THENCE...

**TAKEOFF RWY 17R:** CLIMB ON HEADING 176.26 TO 1120, THEN DIRECT TO CROSS TREXX AT OR ABOVE 5000, THEN ON TRACK 100.06 TO JOLEN, THEN ON TRACK 081.41 TO PAXTN, THEN ON TRACK 071.78 TO HANUH, THENCE...

**TAKEOFF RWY 18L:** CLIMB ON HEADING 176.25 TO INTERCEPT COURSE 169.42 TO CROSS TREXX AT OR ABOVE 5000, THEN ON TRACK 100.06 TO JOLEN, THEN ON TRACK 081.41 TO PAXTN, THEN ON TRACK 071.78 TO HANUH, THENCE...

**TAKEOFF RWY 18R:** CLIMB ON HEADING 176.25 TO INTERCEPT COURSE 168.21 TO CROSS TREXX AT OR ABOVE 5000, THEN ON TRACK 100.06 TO JOLEN, THEN ON TRACK 081.41 TO PAXTN, THEN ON TRACK 071.78 TO HANUH, THENCE...

**TAKEOFF RWY 35C:** CLIMB ON HEADING 356.26 TO INTERCEPT COURSE 011.44 TO CROSS MECHL AT OR ABOVE 4000, THEN ON TRACK 091.87 TO CROSS BORDD AT OR ABOVE 6000, THEN ON TRACK 091.13 TO CROSS JYMME AT OR ABOVE 7000, THEN ON TRACK 111.30 TO HANUH, THENCE...

**TAKEOFF RWY 35L:** CLIMB ON HEADING 356.26 TO INTERCEPT COURSE 013.42 TO CROSS MECHL AT OR ABOVE 4000, THEN ON TRACK 091.87 TO CROSS BORDD AT OR ABOVE 6000, THEN ON TRACK 091.13 TO CROSS JYMME AT OR ABOVE 7000, THEN ON TRACK 111.30 TO HANUH, THENCE...

**TAKEOFF RWY 36L:** CLIMB ON HEADING 356.25 TO INTERCEPT COURSE 024.98 TO CROSS MECHL AT OR ABOVE 4000, THEN ON TRACK 091.87 TO CROSS BORDD AT OR ABOVE 6000, THEN ON TRACK 091.13 TO CROSS JYMME AT OR ABOVE 7000, THEN ON TRACK 111.30 TO HANUH, THENCE...

**TAKEOFF RWY 36R:** CLIMB ON HEADING 356.25 TO INTERCEPT COURSE 023.38 TO CROSS MECHL AT OR ABOVE 4000, THEN ON TRACK 091.87 TO CROSS BORDD AT OR ABOVE 6000, THEN ON TRACK 091.13 TO CROSS JYMME AT OR ABOVE 7000, THEN ON TRACK 111.30 TO HANUH, THENCE...

...ON TRACK 078.90 TO LYING, THEN ON TRACK 079.17 TO FORCK. MAINTAIN 10000, EXPECT FILED ALTITUDE TEN MINUTES AFTER DEPARTURE.

**TAKEOFF RWY 31L/R:** CLIMB ON HEADING ASSIGNED BY ATC FOR RADAR VECTORS TO HANUH, THENCE...

...ON TRACK 078.90 TO LYING, THEN ON TRACK 079.17 TO FORCK. MAINTAIN 5000, EXPECT FILED ALTITUDE TEN MINUTES AFTER DEPARTURE.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

| <u>TRANSITION NAME</u> | <u>TRANSITION<br/>COMPUTER CODE</u> | <u>FROM<br/>FIX/NAVAID</u> | <u>TO<br/>FIX/NAVAID</u> | <u>COURSE</u> | <u>DISTANCE</u> | <u>MEA</u> | <u>MOCA</u> | <u>CROSSING<br/>ALTITUDE/FIXES</u> |
|------------------------|-------------------------------------|----------------------------|--------------------------|---------------|-----------------|------------|-------------|------------------------------------|
|------------------------|-------------------------------------|----------------------------|--------------------------|---------------|-----------------|------------|-------------|------------------------------------|

**PROCEDURAL DATA NOTES:**

**NOTE:** NON-RNAV-CAPABLE PROPS: FILE AND EXPECT DALLAS OR GARLAND DEPARTURE.

**NOTE:** RNAV-CAPABLE PROPS: FILE AND EXPECT THE KUSSO RNAV DEPARTURE.

**NOTE:** FOR USE BY TURBOJET AIRCRAFT ONLY.

**PBN REQUIREMENTS NOTES:**

**NOTE:** RNAV 1 - DME/DME/IRU OR GPS.

**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED.

**TAKEOFF MINIMUMS:**

**RWY 31L, 31R,** STANDARD.

**RWY 17C, 17R, 18L, 18R, 35C, 35L, 36L, 36R,** STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1120.



| <u>DP NAME</u> | <u>NUMBER</u> | <u>DP COMPUTER CODE</u> | <u>SUPERSEDED NUMBER</u> | <u>DATED</u> | <u>ACTUAL EFFECTIVE DATE</u> |
|----------------|---------------|-------------------------|--------------------------|--------------|------------------------------|
| FORCK          | THREE         | FORCK3.FORCK            | TWO                      | 02/04/2016   | <b>08 SEP 2022</b>           |

**TAKEOFF OBSTACLES NOTES:**

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

**CONTROLLING OBSTACLES:****MSA:****LOST COMMUNICATIONS PROCEDURES:****ADDITIONAL FLIGHT DATA:****DME/DME ASSESSMENT:** SAT (RNP 2.0)**CHART:** MEA/MOCA FROM HANUH TO LYING 10000/2100; FROM LYING TO FORCK 10000/2100.**CHART:** TOP ALTITUDE RWY 31L/31R: 5000; RWY 17C/17R/18L/18R/35L/35C/36L/36R: 10000.**AIRPORTS SERVED:****AIRPORT ID****CITY****STATE**

KDFW

DALLAS-FORT WORTH

TX

**COMMUNICATIONS:**

ATIS, CLNC DEL, GND CON, TOWER

**FIXES AND/OR NAVAIDS:****CHART:** THHOR, JJANE, ZERLU, SWDIA, TRRCH, MRSSH, TRYTN, ZACHH, JAYXX.**REMARKS:**

WAIVER ON FILE FOR TERMINOLOGY USED IN DP ROUTE DESCRIPTION FOR RWY 31L/R (CLIMB HEADING ASSIGNED BY ATC). LETTER OF APPROVAL ON FILE FOR VI-CF INTERCEPT ANGLES LESS THAN 10 DEGREES.

**FLIGHT INSPECTED BY****OFFICE****DATE**

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

*Digitally signed by***MARK D ADAMS**

May 19, 2022

**DEVELOPED BY***Digitally signed by***ANTHONY J CAPPABIANCO**

Apr 22, 2022

**OFFICE****DATE**

ANTHONY CAPPABIANCO

AJV-A412

01/13/2022

**APPROVED BY***Digitally signed by***MARK D ADAMS**

May 19, 2022

**OFFICE****DATE****TITLE**

JULIE MORGAN

AJV-A410

MANAGER

**REQUIRED EFFECTIVE DATE**

ROUTINE

**COORDINATED WITH:****A4A** ☒**ALPA** ☒**AOPA** ☒**APA** ☒**HAI** ☐**NBAA** ☒**OTHER:** ZFW, DFW ATCT, REGIONAL APP CON, AMGR

| <u>DP NAME</u> | <u>NUMBER</u> | <u>DP COMPUTER CODE</u> | <u>SUPERSEDED NUMBER</u> | <u>DATED</u> | <u>ACTUAL EFFECTIVE DATE</u> |
|----------------|---------------|-------------------------|--------------------------|--------------|------------------------------|
| FORCK          | THREE         | FORCK3.FORCK            | TWO                      | 02/04/2016   | <b>08 SEP 2022</b>           |

**CHANGES - REASONS:**

1. DP ROUTE DESCRIPTION: CHANGED ALL "CLIMB HEADING..." TO "CLIMB ON HEADING..." - NEW CRITERIA 8260.46H, PARA 2-1-G(1).
2. DP ROUTE DESCRIPTION: TAKEOFF RWY 31L/R: CHANGED "...EXPECT RADAR VECTORS..." TO "...FOR RADAR VECTORS..." - NEW CRITERIA 8260.46H, PARA 2-1-1G(2).
3. PROCEDURAL DATA NOTES: CHANGED NOTE FROM "NON-RNAV CAPABLE PROPS: FILE AND EXPECT WYLIE OR HUBBARD DEPARTURE" TO "NON-RNAV CAPABLE PROPS: FILE AND EXPECT DALLAS OR GARLAND DEPARTURE" - ATC REQUEST.
4. MOVED "NOTE: RADAR REQUIRED" FROM PROCEDURAL DATA NOTES TO EQUIPMENT REQUIREMENTS NOTE - UPDATED CRITERIA 8260.46H, PARA 2-1-1 F(5).
5. DELETED "NOTE: DME/DME/IRU OR GPS REQUIRED" AND "NOTE: RNAV 1" AND FROM PROCEDURAL DATA NOTES AND ADDED "NOTE: RNAV 1 - DME/DME/IRU OR GPS" TO PBN REQUIREMENTS NOTES - 8260.46H IMPLEMENTATION LETTER.
6. ADDITIONAL FLIGHT DATA: DELETED REFERENCE MAG VAR - NO LONGER REQUIRED BY THE 8260.46H.
7. ADDITIONAL FLIGHT DATA: DELETED "CHART SPEED ICON MAXIMUM SPEED 240 KIAS AT TREXX" - ATC REQUEST.
8. ADDITIONAL FLIGHT DATA: DELETED "CHART SPEED ICON MAXIMUM SPEED 240 KIAS AT MECHL" - ATC REQUEST.
9. COMMUNICATIONS: DELETED DEP CON - NO LONGER REQUIRED BY CRITERIA.
10. ADDITIONAL FLIGHT DATA: DELETED PILOT NAVIGATION AREA - NO LONGER REQUIRED BY CRITERIA.
11. TAKEOFF OBSTACLE NOTES: UPDATED TO CURRENT CRITERIA 8260.46H, APP E, SEC 1, PARA 9.
12. REMARKS: DELETED "PGO VORTAC IS CLOSEST SUITABLE NAVAID (161.75 NM) SET AT MAGVAR 4E TO USE AS RECOMMENDED NAVAID FOR CF LEGS" - RECOMMENDED NAVAID INFORMATION NO LONGER REQUIRED.



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
DEPARTURE (DATA RECORD)**

| DP NAME     |                        |   |       | NUMBER   |        | DP COMPUTER CODE |               | SUPERSEDED NUMBER |                       | DATED      |  | ACTUAL EFFECTIVE DATE |  |
|-------------|------------------------|---|-------|----------|--------|------------------|---------------|-------------------|-----------------------|------------|--|-----------------------|--|
| FORCK       |                        |   |       | THREE    |        | FORCK3.FORCK     |               | TWO               |                       | 02/04/2016 |  | 08 SEP 2022           |  |
| FIX/NAVAID  | LAT/LONG               | C | FO/FB | LEG TYPE | TC     | DIST (NM)        | ALTITUDE      | SPEED             | REMARKS               |            |  |                       |  |
| RW17C (AER) | 325456.54N/0970133.51W | N | -     | -        | -      | -                |               |                   |                       |            |  |                       |  |
| 1120 MSL    |                        | - | -     | VA       | 180.26 | -                |               |                   | CG 500 FT/NM TO 1120. |            |  |                       |  |
| TREXX       | 324227.80N/0970148.53W | Y | FB    | DF       | -      | -                | AT/ABOVE 5000 |                   |                       |            |  |                       |  |
| JOLEN       | 324117.63N/0965617.68W | Y | FB    | TF       | 104.06 | 4.80             |               |                   |                       |            |  |                       |  |
| PAXTN       | 324150.42N/0964810.39W | Y | FB    | TF       | 085.41 | 6.88             |               |                   |                       |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y | FB    | TF       | 075.78 | 24.50            |               |                   |                       |            |  |                       |  |
|             |                        |   |       |          |        |                  |               |                   |                       |            |  |                       |  |
| RW17R (AER) | 325456.60N/0970147.58W | N | -     | -        | -      | -                |               |                   |                       |            |  |                       |  |
| 1120 MSL    |                        | - | -     | VA       | 180.26 | -                |               |                   | CG 500 FT/NM TO 1120. |            |  |                       |  |
| TREXX       | 324227.80N/0970148.53W | Y | FB    | DF       | -      | -                | AT/ABOVE 5000 |                   |                       |            |  |                       |  |
| JOLEN       | 324117.63N/0965617.68W | Y | FB    | TF       | 104.06 | 4.80             |               |                   |                       |            |  |                       |  |
| PAXTN       | 324150.42N/0964810.39W | Y | FB    | TF       | 085.41 | 6.88             |               |                   |                       |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y | FB    | TF       | 075.78 | 24.50            |               |                   |                       |            |  |                       |  |
|             |                        |   |       |          |        |                  |               |                   |                       |            |  |                       |  |
| RW18L (AER) | 325456.88N/0970302.65W | N | -     | -        | -      | -                |               |                   |                       |            |  |                       |  |
|             | 325138.17N/0970303.67W | - | -     | VI       | 180.25 | 3.31             |               |                   | CG 500 FT/NM TO 1120. |            |  |                       |  |
| TREXX       | 324227.80N/0970148.53W | Y | FB    | CF       | 173.42 | 9.22             | AT/ABOVE 5000 |                   |                       |            |  |                       |  |
| JOLEN       | 324117.63N/0965617.68W | Y | FB    | TF       | 104.06 | 4.80             |               |                   |                       |            |  |                       |  |
| PAXTN       | 324150.42N/0964810.39W | Y | FB    | TF       | 085.41 | 6.88             |               |                   |                       |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y | FB    | TF       | 075.78 | 24.50            |               |                   |                       |            |  |                       |  |
|             |                        |   |       |          |        |                  |               |                   |                       |            |  |                       |  |
| RW18R (AER) | 325456.93N/0970316.72W | N | -     | -        | -      | -                |               |                   |                       |            |  |                       |  |

QUALITY

24

QUALITY  
24  
CHECKED

| DP NAME     |                        | NUMBER |       |          |        |           | DP COMPUTER CODE |       | SUPERSEDED NUMBER     |  | DATED      |  | ACTUAL EFFECTIVE DATE |  |
|-------------|------------------------|--------|-------|----------|--------|-----------|------------------|-------|-----------------------|--|------------|--|-----------------------|--|
| FORCK       |                        | THREE  |       |          |        |           | FORCK3.FORCK     |       | TWO                   |  | 02/04/2016 |  | 08 SEP 2022           |  |
| FIX/NAVAID  | LAT/LONG               | C      | FO/FB | LEG TYPE | TC     | DIST (NM) | ALTITUDE         | SPEED | REMARKS               |  |            |  |                       |  |
|             | 325138.82N/0970317.74W | -      | -     | VI       | 180.25 | 3.30      |                  |       | CG 500 FT/NM TO 1120. |  |            |  |                       |  |
| TREXX       | 324227.80N/0970148.53W | Y      | FB    | CF       | 172.21 | 9.25      | AT/ABOVE 5000    |       |                       |  |            |  |                       |  |
| JOLEN       | 324117.63N/0965617.68W | Y      | FB    | TF       | 104.06 | 4.80      |                  |       |                       |  |            |  |                       |  |
| PAXTN       | 324150.42N/0964810.39W | Y      | FB    | TF       | 085.41 | 6.88      |                  |       |                       |  |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y      | FB    | TF       | 075.78 | 24.50     |                  |       |                       |  |            |  |                       |  |
|             |                        |        |       |          |        |           |                  |       |                       |  |            |  |                       |  |
| RW31L (AER) | 325324.97N/0970347.80W | N      | -     | -        | -      | -         |                  |       |                       |  |            |  |                       |  |
|             |                        | -      | -     | VM       | 319.06 | -         |                  |       |                       |  |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y      | FB    | DF       | -      | -         |                  |       |                       |  |            |  |                       |  |
|             |                        |        |       |          |        |           |                  |       |                       |  |            |  |                       |  |
| RW31R (AER) | 325341.93N/0970003.04W | N      | -     | -        | -      | -         |                  |       |                       |  |            |  |                       |  |
|             |                        | -      | -     | VM       | 315.28 | -         |                  |       |                       |  |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y      | FB    | DF       | -      | -         |                  |       |                       |  |            |  |                       |  |
|             |                        |        |       |          |        |           |                  |       |                       |  |            |  |                       |  |
| RW35C (AER) | 325243.96N/0970134.22W | N      | -     | -        | -      | -         |                  |       |                       |  |            |  |                       |  |
|             | 325601.48N/0970133.13W | -      | -     | VI       | 000.27 | 3.29      |                  |       | CG 500 FT/NM TO 1120. |  |            |  |                       |  |
| MECHL       | 330113.00N/0965951.00W | Y      | FB    | CF       | 015.44 | 5.38      | AT/ABOVE 4000    |       |                       |  |            |  |                       |  |
| BORDD       | 330049.61N/0965521.91W | Y      | FB    | TF       | 095.87 | 3.79      | AT/ABOVE 6000    |       |                       |  |            |  |                       |  |
| JYMME       | 330033.00N/0965143.09W | Y      | FB    | TF       | 095.13 | 3.08      | AT/ABOVE 7000    |       |                       |  |            |  |                       |  |
| HANUH       | 324749.14N/0962000.18W | Y      | FB    | TF       | 115.30 | 29.57     |                  |       |                       |  |            |  |                       |  |
|             |                        |        |       |          |        |           |                  |       |                       |  |            |  |                       |  |
| RW35L (AER) | 325244.02N/0970148.29W | N      | -     | -        | -      | -         |                  |       |                       |  |            |  |                       |  |
|             | 325600.92N/0970147.23W | -      | -     | VI       | 000.26 | 3.28      |                  |       | CG 500 FT/NM TO 1120. |  |            |  |                       |  |
| MECHL       | 330113.00N/0965951.00W | Y      | FB    | CF       | 017.42 | 5.44      | AT/ABOVE 4000    |       |                       |  |            |  |                       |  |

QUALITY

24

SEP

QUALITY  
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CHECKED

| <u>DP NAME</u>     |                        | <u>NUMBER</u> |              | <u>DP COMPUTER CODE</u> |           | <u>SUPERSEDED NUMBER</u> |                 | <u>DATED</u> | <u>ACTUAL EFFECTIVE DATE</u> |
|--------------------|------------------------|---------------|--------------|-------------------------|-----------|--------------------------|-----------------|--------------|------------------------------|
| FORCK              |                        | THREE         |              | FORCK3.FORCK            |           | TWO                      |                 | 02/04/2016   | <b>08 SEP 2022</b>           |
| <u>FIX/NAVAID</u>  | <u>LAT/LONG</u>        | <u>C</u>      | <u>FO/FB</u> | <u>LEG TYPE</u>         | <u>TC</u> | <u>DIST (NM)</u>         | <u>ALTITUDE</u> | <u>SPEED</u> | <u>REMARKS</u>               |
| BORDD              | 330049.61N/0965521.91W | Y             | FB           | TF                      | 095.87    | 3.79                     | AT/ABOVE 6000   |              |                              |
| JYMME              | 330033.00N/0965143.09W | Y             | FB           | TF                      | 095.13    | 3.08                     | AT/ABOVE 7000   |              |                              |
| HANUH              | 324749.14N/0962000.18W | Y             | FB           | TF                      | 115.30    | 29.57                    |                 |              |                              |
|                    |                        |               |              |                         |           |                          |                 |              |                              |
| <b>RW36L (AER)</b> | 325244.35N/0970317.40W | N             | -            | -                       | -         | -                        |                 |              |                              |
|                    | 325600.65N/0970316.38W | -             | -            | VI                      | 000.25    | 3.27                     |                 |              | CG 500 FT/NM TO 1120.        |
| MECHL              | 330113.00N/0965951.00W | Y             | FB           | CF                      | 028.98    | 5.94                     | AT/ABOVE 4000   |              |                              |
| BORDD              | 330049.61N/0965521.91W | Y             | FB           | TF                      | 095.87    | 3.79                     | AT/ABOVE 6000   |              |                              |
| JYMME              | 330033.00N/0965143.09W | Y             | FB           | TF                      | 095.13    | 3.08                     | AT/ABOVE 7000   |              |                              |
| HANUH              | 324749.14N/0962000.18W | Y             | FB           | TF                      | 115.30    | 29.57                    |                 |              |                              |
|                    |                        |               |              |                         |           |                          |                 |              |                              |
| <b>RW36R (AER)</b> | 325244.30N/0970303.30W | N             | -            | -                       | -         | -                        |                 |              |                              |
|                    | 325601.81N/0970302.31W | -             | -            | VI                      | 000.25    | 3.29                     |                 |              | CG 500 FT/NM TO 1120.        |
| MECHL              | 330113.00N/0965951.00W | Y             | FB           | CF                      | 027.38    | 5.84                     | AT/ABOVE 4000   |              |                              |
| BORDD              | 330049.61N/0965521.91W | Y             | FB           | TF                      | 095.87    | 3.79                     | AT/ABOVE 6000   |              |                              |
| JYMME              | 330033.00N/0965143.09W | Y             | FB           | TF                      | 095.13    | 3.08                     | AT/ABOVE 7000   |              |                              |
| HANUH              | 324749.14N/0962000.18W | Y             | FB           | TF                      | 115.30    | 29.57                    |                 |              |                              |
|                    |                        |               |              |                         |           |                          |                 |              |                              |
| HANUH              | 324749.14N/0962000.18W | Y             | -            | IF                      | -         | -                        |                 |              |                              |
| LYING              | 325052.67N/0955020.65W | Y             | FB           | TF                      | 082.90    | 25.18                    |                 |              |                              |
| FORCK              | 325947.52N/0941611.34W | Y             | FB           | TF                      | 083.17    | 79.75                    |                 |              |                              |

