

**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SUPERSEDED NUMBER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>EFFECTIVE DATE</u>    |
|--------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| HIGHFILL                 | SIX                      | HIFIL6.RZC                          | FIVE                     | 07/21/16                 | 5 JAN 2017               |
| <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 type="checkbox"/> | <input type="checkbox"/> |

**DP ROUTE DESCRIPTION:****TAKEOFF RWY 16:** CLIMBING RIGHT TURN HEADING 180.00, THENCE...**TAKEOFF RWY 34:** CLIMB HEADING 338.74 TO 1800 BEFORE TURNING LEFT, THENCE...

...EXPECT RADAR VECTORS TO FILED/ASSIGNED ROUTE. CLIMB AND MAINTAIN 5000 OR OTHER ASSIGNED ALTITUDE. 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:** RADAR REQUIRED**TAKEOFF MINIMUMS:****RWY 16, 34:** STANDARD**TAKEOFF OBSTACLES NOTES:****CONTROLLING OBSTACLES:****OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:** 1735 FT MSL TOWER 361901.30N/0942104.10W, 1724 FT MSL TOWER 361903.00N/0942107.00W.**LOST COMMUNICATIONS PROCEDURES:**

IF COMMUNICATIONS ARE NOT ESTABLISHED WITHIN 2 MINUTES AFTER DEPARTURE, CLIMB AND MAINTAIN 5000 FEET AND PROCEED DIRECT RZC VORTAC, THEN PROCEED ON COURSE.

**ADDITIONAL FLIGHT DATA:****REFERENCE MAG VAR:** KXNA 1E EPOCH YEAR 2020.**CHART:** TOP ALTITUDE: 5000.**AIRPORTS SERVED:**

| <u>AIRPORT NAME</u>     | <u>CITY</u>                    | <u>STATE</u> |
|-------------------------|--------------------------------|--------------|
| NORTHWEST ARKANSAS RGNL | FAYETTEVILLE/SPRINGDALE/ROGERS | AR           |

**COMMUNICATIONS:**

ATIS, GND CON, TWR, RAZORBACK DEP CON, ZME

**FIXES AND/OR NAVAIDS:**

TUL VORTAC, BVO VOR/DME, EOS VOR/DME, SGF VORTAC, DGD VORTAC, HRO VOR/DME, RZC VORTAC, LIT VORTAC, HOT VOR/DME, FSM VORTAC, MLC VORTAC, OKM VOR/DME, IRW VORTAC

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| HIGHFILL       | SIX           | HIFIL6.RZC              | FIVE                     | 07/21/16     | 5 JAN 2017            |

**REMARKS:****FLIGHT INSPECTED BY:**

MARK LILLEY

*Digitally signed by***STEVEN A VARGAS**

Oct 26, 2016

**OFFICE SYMBOL:**

FICO

**DATE:**

10/21/2016

**DEVELOPED BY:***Digitally signed by*JEFFREY ROBINSON **JEFFREY ROBINSON**

Sep 06, 2016

**OFFICE SYMBOL:**

AJV-5421

**DATE:**

08/24/2016

**APPROVED BY:**

TONY LAWSON

*Digitally signed by***STEVEN A VARGAS**

Oct 26, 2016

**OFFICE SYMBOL:**

AJV-5420

**DATE:****REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

|                                     |                                     |                                     |                                     |                          |                                     |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|-------------------------------------|
| <b>A4A</b>                          | <b>ALPA</b>                         | <b>AOPA</b>                         | <b>APA</b>                          | <b>HAI</b>               | <b>NBAA</b>                         |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

**OTHER:**

XNA ATCT, AMGR, ST AV DIR, RZC APP CON, ZME

**CHANGES - REASONS:**

1. REMOVED RWY 17/35 AND ADDED RWY 16/34 DUE TO RWY 17/35 CLOSURE/CONVERSION TO TAXIWAY.
2. APPLIED MAG VAR UPDATE AS APPLICABLE DUE TO MAG VAR CHANGE FROM 4E TO 1E.
3. REMOVED TAKEOFF OBSTACLE NOTES BECAUSE ICA IS CLEAR BASED ON CURRENT SURVEY DATA.
4. ADDED REF MAG VAR TO ADD'L FLIGHT DATA PER FAAO 8260.46F.

QUALITY  
3  
CHECKED