

**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SUPERSEDED NUMBER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>
PRINCETON	ONE	PRINC1.PRINC	NONE		<b>28 FEB 2019</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 type="checkbox"/>	<input type="checkbox"/>

**DP ROUTE DESCRIPTION:****TAKEOFF RUNWAY 10:** CLIMB ON HEADING 102.33 TO 800 THEN CLIMBING LEFT TURN TO HEADING 320.00, THENCE...**TAKEOFF RUNWAY 28:** CLIMB ON HEADING 280.34 TO 800 THEN CLIMBING RIGHT TURN TO HEADING 320.00, THENCE...

...FOR VECTORS TO ASSIGNED ROUTE/FIX. MAINTAIN 2,000, EXPECT CLEARANCE TO FILED ALTITUDE/FLIGHT LEVEL TEN (10) MINUTES AFTER DEPARTURE.

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

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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**PROCEDURAL DATA NOTES:**

NOTE: RADAR REQUIRED.

**TAKEOFF MINIMUMS:****RWY 28:** STANDARD.**RWY 10:** 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 310 FT PER NM TO 700.**TAKEOFF OBSTACLES NOTES:**

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

**CONTROLLING OBSTACLES:****RWY 10:** 496 FT MSL TOWER 402407.28N/0743706.81 (CLIMB GRADIENT/CLIMB-TO-ALTITUDE/CEILING), 418 FT MSL TREE 402411.09N/0743651.35 (VISIBILITY).

OBSTACLES MANDATING ODP ROUTE: RWY 10: 597 FT MSL TOWER 402446.40N/0743605.16W, RWY 28: 620 FT MSL AAO 402502.13N/0744401.71W.

**LOST COMMUNICATIONS PROCEDURES:****ADDITIONAL FLIGHT DATA:**

CHART: TOP ALTITUDE: 2000.

REFERENCE MAG VAR: K39N 13W EPOCH YR: 2005.

**AIRPORTS SERVED:**

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
PRINCETON	ROCKY HILL	NJ

**COMMUNICATIONS:**

ASOS, NEW YORK DEP CON, UNICOM



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PRINCETON	ONE	PRINC1.PRINC	NONE		<b>28 FEB 2019</b>

**FIXES AND/OR NAVAIDS:**

ARD VOR/DME, RBV VORTAC, GXU/VORTAC, SBJ/VORDME, ZUBAX, LANNA, ELIOT

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

DURLEY J FELDER

*Digitally signed by*  
**WARDELL HENNING**  
Dec 10, 2018

**OFFICE SYMBOL:**

FICO

**DATE:**

12/5/18

**DEVELOPED BY:**

LONNIE EVERHART (ANDRE MARSH)

*Digitally signed by*  
**WARDELL HENNING**  
Dec 10, 2018

**OFFICE SYMBOL:**

AJV-5400

**DATE:**

08/14/2018

**APPROVED BY:**

LONNIE EVERHART

*Digitally signed by*  
**WARDELL HENNING**  
Dec 10, 2018

**OFFICE SYMBOL:**

AJV-5400

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

ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

N90, AIRPORT MGR

**CHANGES - REASONS:**