

**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SUPERSEDED NUMBER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>
BRIDGES	ONE	7S11.HIA ←	NONE		1 FEBRUARY 2018

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 18-03.

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 35: CLIMB HEADING 350.43 TO 5300, THEN CLIMBING RIGHT TURN DIRECT HIA VOR/DME, CONTINUE CLIMB IN HIA VOR/DME HOLDING PATTERN (HOLD N, RT, 190.52 INBOUND) TO CROSS HIA VOR/DME AT OR ABOVE 10600 BEFORE PROCEEDING ON COURSE. EXPECT FILED ALTITUDE FIVE 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>
------------------------	-------------------------------------	----------------------------	--------------------------	---------------	-----------------	------------	-------------	------------------------------------

**PROCEDURAL DATA NOTES:**

NOTE: GPS REQUIRED

NOTE: RNAV 1.

**TAKEOFF MINIMUMS:**

RWY 07, 17, 25: NA- ENVIRONMENTAL.

RWY 35: STANDARD.

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 35, AIRFIELD LT 10 FT FROM DER, 9 FT RIGHT OF CENTERLINE, 2 FT AGL/4791 FT MSL. AIRFIELD LT 10 FT FROM DER, 10 FT LEFT OF CENTERLINE, 2 FT AGL/4791 FT MSL. FENCE

BEGINNING 188 FT FROM DER, 296 FT RIGHT OF CENTERLINE, UP TO 3 FT AGL/4807 FT MSL. POLE 499 FT FROM DER, 607 FT LEFT OF CENTERLINE, 34 FT AGL/4808 FT MSL.

SECONDARY RD BEGINNING 643 FT FROM DER, 492 FT RIGHT OF CENTERLINE, 4817 FT MSL. SECONDARY RD BEGINNING 1193 FT FROM DER, 503 FT RIGHT OF CENTERLINE, UP TO 4831 FT MSL.

POLE 1319 FT FROM DER, 612 FT RIGHT OF CENTERLINE, 34 FT AGL/4849 FT MSL. POLE 1431 FT FROM DER, 754 FT RIGHT OF CENTERLINE, 30 FT AGL/4851 FT MSL.

**CONTROLLING OBSTACLES:**

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 35: 10174 FT MSL AAO 453348.00N/1120857.00W.

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: K7S1 12E, EPOCH YEAR 2020.

CHART HOLDING PATTERN AT HIA VOR/DME, HOLD N, RT, 190.52 INBOUND, 7 MILE LEGS.

**AIRPORTS SERVED:**

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
TWIN BRIDGES	TWIN BRIDGES	MT

**COMMUNICATIONS:**

ZLC

**FIXES AND/OR NAVAIDS:**

HIA VOR/DME.



**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>
BRIDGES	ONE	7S11.HIA ←	NONE		1 FEBRUARY 2018

**REMARKS:**

**FLIGHT INSPECTED BY:** *Digitally signed by*  
DANIEL C FAVORITE **JACOB POWERS**  
Dec 18, 2017

**OFFICE SYMBOL:** FICO  
**DATE:** 07/10/2017

**DEVELOPED BY:** *Digitally signed by*  
VICTOR C. BOONE **JACOB POWERS**  
Dec 18, 2017

**OFFICE SYMBOL:** AJV-5432  
**DATE:** 05/01/2017

**APPROVED BY:** *Digitally signed by*  
PATRICK MULQUEEN **JACOB POWERS**  
Dec 18, 2017

**OFFICE SYMBOL:** AJV-5430  
**DATE:**

**REQUIRED EFFECTIVE DATE:**  
CONCURRENT WITH AIRSPACE DOCKET 16-AMN-12.

**COORDINATED WITH:**

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

**OTHER:**  
ZLC, AMGR.

**CHANGES - REASONS:**

12/18/2017: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 7/12/2017.  
1. DP COMPUTER CODE CHANGED FROM BRIDGES1.BRIDGES TO 7S11.HIA.

QUALITY  
26  
CHECKED

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

DP NAME							NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
BRIDGES							ONE	7S11.HIA ←	NONE		1 FEBRUARY 2018
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
RW35 (AER)	453141.63N/121802.05W	N	-	-	-	-					
5300 MSL		-	-	VA	002.43	-					
HIA VOR/DME	455142.44N/1121010.59W	Y	FO	DF	-	-	10600		RIGHT TURN		
HIA VOR/DME	455142.44N/1121010.59W	Y	FO	HA	202.52	7.00	10600				

