

**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SUPERSEDED NUMBER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>
WILLISTON	SIX	ISN6.ISN	FIVE	5/21/2020	17 JUN 2021

<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"/>

THIS IS A CORRECTED COPY OF THE PROCEDURE PUBLISHED IN NFDD 076.
SEE PAGE 2 FOR DETAILS.

DP ROUTE DESCRIPTION:

TAKEOFF RWY 4: CLIMB ON HEADING 044.33 TO 4300 THEN CLIMBING LEFT TURN TO INTERCEPT ISN VOR/DME R-299 TO ISN VOR/DME, THENCE...
TAKEOFF RWY 14: CLIMB ON HEADING 139.73 TO 4300 THEN CLIMBING RIGHT TURN TO INTERCEPT ISN VOR/DME R-162 TO ISN VOR/DME, THENCE...
TAKEOFF RWY 22: CLIMB ON HEADING 224.34 TO 4300 THEN CLIMBING LEFT TURN TO INTERCEPT ISN VOR/DME R-162 TO ISN VOR/DME, THENCE...
TAKEOFF RWY 32: CLIMB ON HEADING 319.74 TO 4300 THEN CLIMBING LEFT TURN TO INTERCEPT ISN VOR/DME R-299 TO ISN VOR/DME, THENCE...

...ON (TRANSITION). MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 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>
FONIA	ISN6.FONIA	ISN VOR/DME	FONIA	080.84 (ISN R-081)	23.00	6000	3900	
FORBI	ISN6.FORBI	ISN VOR/DME	FORBI	116.36 (ISN R-116)	22.52	5600	3900	
GINBE	ISN6.GINBE	ISN VOR/DME	GINBE	196.00 (ISN R-196)	16.00	7000	5300	
HASOS	ISN6.HASOS	ISN VOR/DME	HASOS	146.24 & 140.96 (ISN R-146 & DIK R-321)	50.02	4500		
OFEGY	ISN6.OFEGY	ISN VOR/DME	OFEGY	254.86 (ISN R-255)	20.00	6000	5000	

PROCEDURAL DATA NOTES:

NOTE: DME REQUIRED.

TAKEOFF MINIMUMS:

RWY 4, 14, 22, 32: STANDARD

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG/VAR: KXWA 8E EPOCH YR: 2020
CHART: TOP ALTITUDE: ASSIGNED BY ATC.



DP NAME WILLISTON	NUMBER SIX	DP COMPUTER CODE ISN6.ISN	SUPERSEDED NUMBER FIVE	DATED 5/21/2020	ACTUAL EFFECTIVE DATE 17 JUN 2021
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AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
WILLISTON BASIN INTL	KXWA	WILLISTON	ND

COMMUNICATIONS:

ZLC, CTAF

FIXES AND/OR NAVAIDS:

REMARKS:

ALL SEGMENTS MEA/MOCA MATCH AIRWAYS MEA/MOCA, NOT DERIVED FROM OBSTACLES.

FLIGHT INSPECTED BY

SHAWN MAXWELL

Digitally signed by
DONALD H LANIER
May 07, 2021

OFFICE

FICO

DATE

03/22/2021

DEVELOPED BY

JON DENTON (THERON CYRUS)

Digitally signed by
DONALD H LANIER
May 07, 2021

OFFICE

AJV-A432

DATE

01/20/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by
DONALD H LANIER
May 07, 2021

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZLC, ZMP, APT MGR

CHANGES - REASONS:

1. ADDED RWY 4, 22 DEPARTURE ROUTE DESCRIPTION AND ASSOCIATED INFORMATION - PER FPT REQUEST.

05/05/2021: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON: 03/24/2021:

1. DELETED KXWA FROM AIRPORT NAME.
2. CHANGED AIRPORT ID FROM KOXB TO KXWA.
3. CHANGED FONIA TRANSITION COMPUTER CODE FROM: ISN6.FORNIA TO: ISN6.FONIA.

