# 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 statue miles or feet RVR unless otherwise indicated.

DP NAM CADKI	<u>E</u>				NUMBER ONE	DP COMPUTER CODE CADKI1.CADKI	SUPERSEDED NUMBER NONE	<u>DATED</u>	EFFECTIVE DATE 12 OCTOBER 2017
TYPE:	OBSTACLE	SID	SPECIAL	RNAV					

#### **DP ROUTE DESCRIPTION:**

TAKEOFF RWY 29: CLIMB HEADING 289.66 TO 3037, THEN DIRECT DEFKI, THEN ON TRACK 289.59 TO ZURMU, THEN ON TRACK 206.53 TO CADKI, THEN CONTINUE CLIMB IN CADKI HOLDING PATTERN (HOLD E, RT, 256.10 INBOUND) EXPECT FURTHER CLEARANCE WHEN REACHING 8000.

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

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

NOTE: RNAV 1 NOTE: GPS REQUIRED

NOTE: GPS REQUIRE

## TAKEOFF MINIMUMS:

RWY 29: STANDARD

#### TAKEOFF OBSTACLES NOTES:

NOTE: RWY 29: POLES BEGINNING 38 FT FROM DER, 269 FT LEFT OF CENTERLINE, UP TO 38 FT AGL/2565 FT MSL. BLDG, AND VEHICLES ON RDS BEGINNING 83 FT FROM DER, 289 FT RIGHT OF CENTERLINE, UP TO 25 FT AGL/2561 FT MSL. TREES, AND POLE BEGINNING 560 FT FROM DER, 455 FT RIGHT OF CENTERLINE, UP TO 68 FT AGL/2599 FT MSL. BLDG, AND POLE BEGINNING 1050 FT FROM DER, 154 FT LEFT OF CENTERLINE, UP TO 48 FT AGL/2575 FT MSL. TREE, ELEVATOR, AND HOPPER BEGINNING 1209 FT FROM DER, 327 FT LEFT OF CENTERLINE, UP TO 81 FT AGL/2602 FT MSL.

## **CONTROLLING OBSTACLES:**

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: 7704 FT MSL TOWER 434618.00N/1160518.00W.

#### LOST COMMUNICATIONS PROCEDURES:

#### ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: KMAN 16E EPOCH YR: 2000. DME/DME ASSESSMENT NOT CONDUCTED - GPS REQUIRED. CHART: HOLDING PATTERN AT CADKI (HOLD E, RT, 256.10 INBOUND, 7 MILE LEGS).

#### AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
NAMPA MUNI	NAMPA	ID

COMMUNICATIONS:

ZLC, BOI FSS, BOI APP CON, CTAF

## FIXES AND/OR NAVAIDS:

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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
CADKI	ONE	CADKI1.CADKI	NONE		12 OCTOBER 2017

## REMARKS:

RNAV ODP DEVELOPED DUE TO ENVIRONMENTAL ATC, AND OBSTACLE CONCERNS. A CONVENTIONAL DEPARTURE PROCEDURE IS NOT FEASIBLE.

FLIGHT INSPECTED BY:	Digitally signed by	OFFICE SYMBOL:	DATE:
JAMES M MEEK	<b>BEV L BORDY</b> Jul 24, 2017	FICO	7/19/17
DEVELOPED BY: BEV BORDY (CHRISTINE BAYSE)	<i>Digitally signed by</i> <b>BEV L BORDY</b> Jul 24, 2017	OFFICE SYMBOL: AJV-5433	DATE: 05/10/2017
APPROVED BY: PATRICK MULQUEEN REQUIRED EFFECTIVE DATE:	Digitally signed by <b>BEV L BORDY</b> Jul 24, 2017	OFFICE SYMBOL: AJV-5430	DATE:

## COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	AOPA	APA	<u>HAI</u>	<u>NBAA</u>
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# OTHER:

ZLC, BOI APP CON, BOI FSS, AMGR, WESTERN FPT.

#### **CHANGES - REASONS:**

1. ORIGINAL PROCEDURE- FPT REQUEST & NDB BEING DECOMMISSIONED.

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

DP NAME CADKI							NUMBER ONE	DP COMPUTER CODE CADKI1.CADKI	SUPERSEDED NUMBER NONE	DATED	EFFECTIVE DATE 12 OCTOBER 2017
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	<u>TC</u>	<u>DIST</u> (NM)	ALTITU	IDE <u>SPEED</u>		REMARKS	
RWY 29 (AER)	433438.44N/1163055.43W	Ν	-	-	-	-					
3037 MSL		-	-	VA	305.66	-					
DEFKI	433802.89N/1163728.15W	Y	FB	DF	-	-					
ZURMU	434241.66N/1164625.86W	Y	FB	TF	305.59	07.99					
CADKI	433413.94N/1165705.83W	Y	FO	TF	222.53	11.47					
CADKI	433413.94N/1165705.83W	Y	FO	HA	272.10	7.00	8000	)	RIGHT TURNS		

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