

**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SUPERSEDED NUMBER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>
ILIAMNA	TWO	ILI2.ILI	ONE	02/16/2006	

<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"/>

DP ROUTE DESCRIPTION:

TAKEOFF RUNWAY 20: CLIMB ON COURSE 203.65 TO JESUX, THEN ON DEPICTED ROUTE TO ILI NDB/DME. THEN ON ASSIGNED ROUTE AND ALTITUDE.

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: GPS REQUIRED

NOTE: RNAV 1

NOTE: DO NOT EXCEED 160 KIAS UNTIL GIDLE.

TAKEOFF MINIMUMS:

RWY 2: NA - OBSTACLES

RWY 20: STANDARD WITH MINIMUM CLIMB OF 474 FEET PER NM TO 2100.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 20: TREES 1.3 NM FROM DER, 1760 FEET RIGHT OF CENTERLINE, UP TO 50 FEET AGL/549 FEET MSL.

CONTROLLING OBSTACLES:

RWY 20: 549 FEET MSL TREE 595809.00N/1545206.00W (CLIMB GRADIENT), 2420 FEET MSL AAO 595152.00N/1545815.58W (CLIMB-TO ALTITUDE).

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 20 - 3169 FEET MSL AAO 600159.30N/1545350.30W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: NOT CONDUCTED.

REFERENCE MAG VAR: PANO 14E EPOCH YR: 2020

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
NONDALTON	NONDALTON	AK

COMMUNICATIONS:

ILI FSS, ZAN

FIXES AND/OR NAVAIDS:



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ILIAMNA	TWO	ILI2.ILI	ONE	02/16/2006	

REMARKS:

FLIGHT INSPECTED BY:

OFFICE SYMBOL:

DATE:

DEVELOPED BY:

RUSS ROSLEWSKI

Digitally signed by

RUSSELL ROSLEWSKI

Nov 01, 2017

OFFICE SYMBOL:

AJV-5423

DATE:

10/16/2017

APPROVED BY:

JULIE MORGAN

OFFICE SYMBOL:

AJV-5420

DATE:

REQUIRED EFFECTIVE DATE:

CONCURRENT WITH PANO RNAV (GPS) RWY 2, AMDT 1

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

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OTHER:

AIRPORT MANAGER, ZAN, ILI FSS

CHANGES - REASONS:

ABBREVIATED AMENDMENT

CHANGED DP ROUTE DESCRIPTION WORD VIA TO ON - CURRENT WORDING POLICY

CHANGED COURSE 199.66 TO 203.65 - MAG VAR CHANGE

REPLACED NAVIGATIONAL EQUIPMENT NOTES WITH "RNAV 1" - CURRENT POLICY

REMOVED NUMEROUS OBSTACLES FROM CONTROLLING OBSTACLES LIST, IDENTIFIED CG AND CGTA OBSTACLES - CURRENT DOCUMENTATION POLICY

MOVED ONE CONTROLLING OBSTACLE TO OBSTACLE MANDATING ODP ROUTE DEVELOPMENT - CURRENT DOCUMENTATION POLICY

CHANGED REFERENCE MAG VAR FROM 18E/2005 TO 14E/2020 - UPDATE TO CURRENT EPOCH YEAR

QUALITY
19
CHECKED

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

<u>DP NAME</u>		<u>NUMBER</u>		<u>DP COMPUTER CODE</u>		<u>SUPERSEDED NUMBER</u>		<u>DATED</u>	<u>EFFECTIVE DATE</u>
ILIAMNA		TWO		ILI2.ILI		ONE		02/16/2006	
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
RW20 (AER)	595859.75N/1545004.22W	N	-	-	-	-			CG 474 FT PER NM TO 2100
JESUX	595750.52N/1545150.75W	Y	FO	CF	217.65	1.46			
GIDLE	595615.72N/1545416.38W	Y	FB	TF	217.63	2.00		AT/BELOW 160K	
ILI NDB/DME	594453.08N/1545434.70W	Y	FO	TF	180.77	11.41			

