

**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.

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
AJOFY	ONE	AJOFY1.AJOFY	NONE		2 DECEMBER 2021

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

DP ROUTE DESCRIPTION:

TAKEOFF RWY 32: CLIMB ON HEADING 323.86 TO 680, THEN DIRECT UWUHI, THEN ON TRACK 316.69 TO AJOFY, THENCE...

MAINTAIN 5000, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
------------------------	-------------------------------------	----------------------------	--------------------------	---------------	-----------------	------------	-------------	------------------------------------

PROCEDURAL DATA NOTES:

NOTE: RNAV 1
NOTE: GPS REQUIRED
NOTE: PROCEDURE N/A FOR CAT B/C/D AIRCRAFT

TAKEOFF MINIMUMS:

RWY 14: NA - ATC
RWY 32: 400-1 1/4 WITH MINIMUM CLIMB OF 420 FT PER NM TO 2100

TAKEOFF OBSTACLES NOTES:

RWY 32, TREES BEGINNING 1643 FT FROM DER, 913 FT RIGHT OF CENTERLINE, UP TO 278 FT MSL, TREE 1875 FT FROM DER, 914 FT RIGHT OF CENTERLINE, 279 FT MSL, TREES BEGINNING 1957 FT FROM DER, 996 FT RIGHT OF CENTERLINE, UP TO 344 FT MSL, TREES BEGINNING 2175 FT FROM DER, 888 FT RIGHT OF CENTERLINE, UP TO 347 FT MSL, TREES BEGINNING 2584 FT FROM DER, 873 FT RIGHT OF CENTERLINE, UP TO 358 FT MSL, TREE 2696 FT FROM DER, 1019 FT RIGHT OF CENTERLINE, 363 FT MSL, TREES BEGINNING 2786 FT FROM DER, 894 FT RIGHT OF CENTERLINE, UP TO 365 FT MSL, TREES BEGINNING 2811 FT FROM DER, 892 FT RIGHT OF CENTERLINE, UP TO 390 FT MSL, TREE 5058 FT FROM DER, 1796 FT LEFT OF CENTERLINE, 358 FT MSL, TREES BEGINNING 5143 FT FROM DER, 1541 FT LEFT OF CENTERLINE, UP TO 379 FT MSL, TREE 5256 FT FROM DER, 1742 FT LEFT OF CENTERLINE, 397 FT MSL, TREES BEGINNING 5343 FT FROM DER, 1477 FT LEFT OF CENTERLINE, UP TO 414 FT MSL, TREES BEGINNING 5405 FT FROM DER, 1648 FT LEFT OF CENTERLINE, UP TO 433 FT MSL, TREES BEGINNING 5504 FT FROM DER, 1437 FT LEFT OF CENTERLINE, UP TO 450 FT MSL, TREES BEGINNING 5605 FT FROM DER, 1367 FT LEFT OF CENTERLINE, UP TO 464 FT MSL, TREES BEGINNING 5762 FT FROM DER, 1229 FT LEFT OF CENTERLINE, UP TO 470 FT MSL, TREES BEGINNING 5887 FT FROM DER, 1624 FT LEFT OF CENTERLINE, UP TO 477 FT MSL, TREES, VEGETATION AND TERRAIN BEGINNING 5933 FT FROM DER, 1085 FT LEFT OF CENTERLINE, UP TO 501 FT MSL, TREES BEGINNING 1.3 NM FROM DER, 2086 FT RIGHT OF CENTERLINE, UP TO 468 FT MSL, TREES BEGINNING 1.4 NM FROM DER, 2171 FT RIGHT OF CENTERLINE, UP TO 545 FT MSL, TREE 1.6 NM FROM DER, 2585 FT LEFT OF CENTERLINE, 530 FT MSL, TREE 1.7 NM FROM DER, 2727 FT LEFT OF CENTERLINE, 562 FT MSL, TREES BEGINNING 1.8 NM FROM DER, 2333 FT LEFT OF CENTERLINE, UP TO 669 FT MSL.

CONTROLLING OBSTACLES:

RWY 32: 1599 FT MSL AAO 615701.53N/1581012.54W (CLIMB GRADIENT/CLIMB-TO ALTITUDE), 501 FT MSL TREE (02-144543) 615314.89N/1581003.24W (CEILING), 482 FT MSL TREE (02-144594) 615315.98N/1581004.01W (VISIBILITY)

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 32: 1390 FT MSL TREE 615217.74N/1581023.64W AND 1790 FT MSL TREE 615411.88N/1580524.82W

LOST COMMUNICATIONS PROCEDURES:



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
AJOFY	ONE	AJOFY1.AJOFY	NONE		2 DECEMBER 2021

ADDITIONAL FLIGHT DATA:
CHART: TOP ALTITUDE: 5000
DME/DME ASSESSMENT: NOT CONDUCTED
REFERENCE MAG VAR: PACJ 11E EPOCH YEAR: 2025

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
CROOKED CREEK	PACJ	CROOKED CREEK	AK

COMMUNICATIONS:

ZAN

FIXES AND/OR NAVAIDS:

REMARKS:

FLIGHT INSPECTED BY *Digitally signed by*
ROBERT W NICHOLS **LONNIE EVERHART**
Sep 09, 2021

OFFICE **DATE**
FPO 09/02/2021

DEVELOPED BY *Digitally signed by*
DAVID TEFFETELLER (APRIL SARMENTO) **LONNIE EVERHART**
Sep 09, 2021

OFFICE **DATE**
AJV-A432 06/01/2021

APPROVED BY *Digitally signed by*
LONNIE EVERHART **LONNIE EVERHART**
Sep 09, 2021

OFFICE **DATE** **TITLE**
AJV-A430 MANAGER

REQUIRED EFFECTIVE DATE
CONCURRENT WITH 20-AAL-55

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ENA FSS, ZAN ARTCC, AMGR, STATEWIDEAVIATION@ALASKA.GOV

CHANGES - REASONS:



**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>ACTUAL EFFECTIVE DATE</u>
AJOFY		ONE	AJOFY1.AJOFY	NONE		2 DECEMBER 2021

<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>
RW32 (AER)	615201.32N/1580802.03W	N	-	-	-	-			
680 MSL	-	-	-	VA	334.86	-	AT OR ABOVE 680		CG 420 FT PER NM TO 2100
UWUHI	615513.94N/1581114.88W	Y	FB	DF	-	-			
AJOFY	620334.49N/1582230.00W	Y	FB	TF	327.69	9.91			