

**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SUPERSEDED NUMBER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>
PUYVO	FOUR	PUYVO4.PUYVO	THREE	06/17/2021	12 AUG 2021

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

TAKEOFF RWY 2L: CLIMB HEADING 023.05 TO 1800, THEN CLIMBING LEFT TURN DIRECT JIPEN, THEN ON TRACK 198.55 TO HARRP, THENCE...

TAKEOFF RWY 20R: CLIMB HEADING 203.08 TO 2000, THEN CLIMBING RIGHT TURN DIRECT JIPEN, THEN ON TRACK 198.55 TO HARRP, THENCE...

...ON PUYVO TRANSITION, MAINTAIN ATC ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE TEN 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>
PUYVO	PUYVO4.PUYVO	HARRP	PUYVO	TRACK 198.44	18.57	10000	5400	

PROCEDURAL DATA NOTES:

NOTE: GPS REQUIRED.

NOTE: RNAV 1

TAKEOFF MINIMUMS:

RWY 2, 2R, 2W, 20, 20L, 20W: NA - AIR TRAFFIC

RWY 2L: STANDARD WITH MINIMUM CLIMB OF 290 FT PER NM TO 3200.

RWY 20R: STANDARD

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 2L - 1709 FT MSL AAO 645512.00N/1474442.00W (CLIMB GRADIENT), 2546 FT MSL AAO 645236.00N/1480400.00W (CLIMB GRADIENT TERMINATION ALTITUDE)

LOST COMMUNICATIONS PROCEDURES:**ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: PAFA 15E EPOCH YR: 2025

DME/DME ASSESSMENT: NOT CONDUCTED.

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
FAIRBANKS INTL (PAFA)	FAIRBANKS	AK

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, FAIRBANKS TWR, FAIRBANKS DEP CON

QUALITY
10
CHECKED

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GRAPHIC DEPARTURE PROCEDURES (DP)**

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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
PUYVO	FOUR	PUYVO4.PUYVO	THREE	06/17/2021	12 AUG 2021

FIXES AND/OR NAVAIDS:**REMARKS:**

FAIRBANKS INTL MAGVAR 15E DERIVED FROM 2025 EPOCH YEAR CAT II/III ILS TABLE.

FLIGHT INSPECTED BY:

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO,
APRIL 29, 2020 SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

*Digitally signed by***MARK D ADAMS**

Feb 19, 2021

OFFICE SYMBOL:**DATE:****DEVELOPED BY:**

JAMES ROGERS

*Digitally signed by***JAMES ROGERS**

Jan 26, 2021

OFFICE SYMBOL:**DATE:**

AJV-A412

01/26/2021

APPROVED BY:

JULIE MORGAN

*Digitally signed by***MARK D ADAMS**

Feb 19, 2021

OFFICE SYMBOL:**DATE:**

AJV-A410

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:**A4A****ALPA****AOPA****APA****HAI****NBAA****OTHER:**

ZAN, FAI APP CON, AMGR, ST. AV. DIR., FAI ATCT, ATA

CHANGES - REASONS:

1. DP ROUTE DESCRIPTIONS: TAKEOFF RWY 2L: CHANGED CLIMB HEADING FROM 020.05 TO 023.05, CHANGED TRACK FROM 195.55 TO 198.55 - AIRPORT MAGVAR CHANGED FROM 18E TO 15E.
2. DP ROUTE DESCRIPTIONS: TAKEOFF RWY 20R: CHANGED CLIMB HEADING FROM 200.08 TO 203.08, CHANGED TRACK FROM 195.55 TO 198.55 - AIRPORT MAGVAR CHANGED FROM 18E TO 15E.
3. TRANSITION ROUTES: CHANGED COMPUTER CODE FROM PUYVO3.PUYVO TO PUYVO4.PUYVO, CHANGED TRACK FROM HARRP TO PUYVO FROM 195.44 TO 198.44 - AIRPORT MAGVAR CHANGED FROM 18E TO 15E.
4. ADDITIONAL FLIGHT DATA: CHANGED MAGVAR FROM 18E EPOCH YR: 2020 TO 15E EPOCH YR: 2025 - AIRPORT MAGVAR CHANGED FROM 18E TO 15E.
5. REMARKS: CHANGED MAGVAR REFERENCE FROM 18E DEC 2016 TO 15E 2025 EPOCH YEAR - AIRPORT MAGVAR CHANGED FROM 18E TO 15E.

QUALITY
10
CHECKED

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

DP NAME							NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
PUYVO							FOUR	PUYVO4.PUYVO	THREE	06/17/2021	12 AUG 2021
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
RW02L (AER)*	644815.29N/1475258.51W*	N	-	-	-	-			*DISPL THLD (750 FT)		
1800 MSL	-	-	-	VA	038.05	-			CG 290 FT PER NM TO 3200		
JIPEN	644214.21N/1482046.57W	Y	FB	DF	-	-			LEFT TURN		
HARRP	641848.37N/1485628.12W	Y	FB	TF	213.55	28.12					
RW20R (AER)*	644935.10N/1475031.82W*	N	-	-	-	-			*DISPL THLD (750 FT)		
2000 MSL	-	-	-	VA	218.08	-					
JIPEN	644214.21N/1482046.57W	Y	FB	DF	-	-			RIGHT TURN		
HARRP	641848.37N/1485628.12W	Y	FB	TF	213.55	28.12					
HARRP	641848.37N/1485628.12W	Y	-	IF	-	-			PUYVO4.PUYVO		
PUYVO	640319.80N/1491945.00W	Y	FB	TF	213.44	18.57					

