

**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SUPERSEDED NUMBER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>
MCKINLEY	FOUR	MKNLY4.TKA	THREE	08/12/2021	10Aug 2023
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
☐	☐	☒	☐	☐	☐

DP ROUTE DESCRIPTION:**TAKEOFF RUNWAY 2L/R:** CLIMB ON HEADING 038.05 TO 2200, THEN LEFT TURN DIRECT FAI VORTAC, THENCE...**TAKEOFF RUNWAY 20L/R:** CLIMB ON HEADING 203.08 TO 2000, THEN RIGHT TURN HEADING 230.00, THENCE...

...INTERCEPT FAI R-197 TO PUYVO/FAI 56.42 DME FIX THEN ON ENN R-171 AND TKA R-352 TO TKA VOR/DME, MAINTAIN ATC ASSIGNED ALTITUDE, 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:**PBN REQUIREMENTS NOTES:****EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED

DME REQUIRED

TAKEOFF MINIMUMS:**RWY 2, 2W, 20, 20W:** NA - AIR TRAFFIC**RWY 20L/R,** STANDARD.**RWY 2L/R,** STANDARD WITH MINIMUM CLIMB OF 230 FT/NM TO 2200.**TAKEOFF OBSTACLES NOTES:**

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

CONTROLLING OBSTACLES:

RWY 2L: 1599 FT AAO 645459.25N/1474052.40W

RWY 2R: 1599 FT AAO 645459.25N/1474052.40W

MSA:

MSA FROM FAI VORTAC, 4400

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SUPERSEDED NUMBER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>
MCKINLEY	FOUR	MKNLY4.TKA	THREE	08/12/2021	10Aug 2023

ADDITIONAL FLIGHT DATA:

AIRPORT MV: PAFA 15E/2025

CHART: J125 AND V436.

CHART: CHANGE OVER POINT (COP) ENN R-171/91.00 AND TKA R-352/50.00.

CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
PAFA	FAIRBANKS	AK

COMMUNICATIONS:

CHART: ATIS, CLNC DEL, GND CON, FAIRBANKS TWR

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

ABBREVIATED AMENDMENT

RWY 2W AND 20W ARE LISTED IN AIRNAV AS 2C AND 20C BECAUSE AIRNAV DOES NOT SUPPORT THE W.

FLIGHT INSPECTED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.

*Digitally signed by***CASIMIR L TABAKA****OFFICE****DATE****DEVELOPED BY**

JOHN A, KEEFER

*Digitally signed by***CASIMIR L TABAKA**

May 04, 2023

OFFICE

AJV-A432

DATE

02/28/2023

APPROVED BY

CASIMIR TABAKA

*Digitally signed by***CASIMIR L TABAKA**

May 04, 2023

OFFICE

AJV-A430

DATE**TITLE**

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAN, FAI APP CON, AMGR, ST. AV. DIR, FAI ATCT**CHANGES - REASONS:**

1. CHANGED DP ROUTE DESCRIPTION FROM TAKEOFF RUNWAY 2L/R: CLIMB HEADING 038.05 TO 2200, TO TAKEOFF RUNWAY 2L/R: CLIMB ON HEADING 038.05 TO 2200. - 8260.46J COMPLIANCE.
2. CHANGED DP ROUTE DESCRIPTION FROM TAKEOFF RUNWAY 20L/R: CLIMB HEADING 203.08 TO 2000, TO TAKEOFF RUNWAY 20L/R: CLIMB ON HEADING 203.08 TO 2000,. - 8260.46J COMPLIANCE.
3. MOVED DME REQUIRED FROM PROCEDURAL DATA NOTES TO EQUIPMENT REQUIREMENT NOTES. - 8260.46J COMPLIANCE.
4. ADDED RADAR REQUIRED TO EQUIPMENT REQUIREMENT NOTES. - FPT/ATC REQUEST.
5. CHANGED STANDARD WITH MINIMUM CLIMB OF 230 FT PER NM TO 2200 TO STANDARD WITH MINIMUM CLIMB OF 230 FT/NM TO 2200 IN TAKEOFF MINIMUMS. - 8260.46J COMPLIANCE.
6. ADDED MSA FROM FAI VORTAC, 4400 TO MSA. - 8260.46J COMPLIANCE.
7. UPDATED ADDITIONAL FLIGHT DATA MAGVAR STATEMENT FROM REFERENCE MAG VAR: PAFA 15E EPOCH YR: 2025 TO AIRPORT MV: PAFA 15E/2025. - AIS MEMO 283 COMPLIANCE.
8. ADDED CHART: TOP ALTITUDE ASSIGNED BY ATC TO ADDITIONAL FLIGHT DATA. - FPT/ATC
9. ADDED CHART AND REMOVED FAIRBANKS DEP CON FROM COMMUNICATIONS. - DEP CON CHARTS AUTOMATICALLY/PER 8260.46J.
10. ADDED ABBREVIATED AMENDMENT AND RWY 2W AND 20W ARE LISTED IN AIRNAV AS 2C AND 20C BECAUSE AIRNAV DOES NOT SUPPORT THE W. TO REMARKS. - PER 8260.46J AND TO CLAIRFY DIFFERENCES BETWEEN AIRNAV AND THIS FORM.
11. ADDED MAINTAIN ATC ASSIGNED ALTITUDE TO DP ROUTE DESCRIPTION THENCE INSTRUCTIONS. - FPT/ATC.

QUALITY
8
CHECKED