

**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SUPERSEDED NUMBER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>
BREVIG	THREE	KTS3.MUJUD	TWO	01/03/2019	5 OCTOBER 2023

<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 RWY 12:** CLIMB ON HEADING 120.69 TO 600 THEN CLIMBING RIGHT TURN DIRECT MUJUD, THENCE ...

**TAKEOFF RWY 23:** CLIMB ON HEADING 225.69 TO 600 THEN CLIMBING LEFT TURN DIRECT MUJUD, THENCE ...

**TAKEOFF RWY 30:** CLIMB ON HEADING 300.68 TO 600 THEN CLIMBING LEFT TURN DIRECT MUJUD, THENCE ...

... CONTINUE CLIMB IN HOLD AT MUJUD (HOLD NW, RT, 10 NM LEGS, 123.41 INBOUND) TO AT OR ABOVE 6900. MAINTAIN ATC ASSIGNED ALTITUDE BEFORE PROCEEDING ON COURSE.

**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:**

RNAV 1 - GPS.

**EQUIPMENT REQUIREMENT NOTES:**

**TAKEOFF MINIMUMS:**

RWY 5: NA - TERRAIN.

RWY 12, 23: STANDARD.

RWY 30: 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 237 FT/NM TO 500.

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 12: VEGETATION 154 FT FROM DER, 373 FT RIGHT OF CENTERLINE, 40 FT MSL. POWER LINE 803 FT FROM DER, 632 FT RIGHT OF CENTERLINE, 34 FT AGL/62 FT MSL.

NOTE: RWY 23: VEHICLE ON ROAD 136 FT FROM DER, 440 FT LEFT OF CENTERLINE, 14 FT AGL/53 FT MSL. POLE 262 FT FROM DER, 543 FT RIGHT OF CENTERLINE, 45 FT AGL/60 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 30: 320 AAO 652123.35N/1663026.64W (CLIMB GRADIENT/CLIMB-TO ALTITUDE), 390 AAO 652156.82N/1663123.30W (CEILING/VISIBILITY)

**MSA:**

MSA FROM PFKT, 2400

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

AIRPORT MV: PFKT 9E/2020.

DME/DME ASSESSMENT: NOT CONDUCTED.

CHART HOLDING AT MUJUD (HOLD NW, RT, 123.41 INBOUND, 10 NM LEGS).

CHART T260

**AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
PFKT	BREVIG MISSION	AK

QUALITY  
20  
CHECKED

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BREVIG	THREE	KTS3.MUJUD	TWO	01/03/2019	5 OCTOBER 2023

**COMMUNICATIONS:**  
CHART: ZAN, CTAF, AWOS

**FIXES AND/OR NAVAIDS:**

**REMARKS:**  
10 FT VEGETATION UTILIZED PER FPT.  
PROCEDURE DESIGN DIRECTED BY FPT.

**FLIGHT INSPECTED BY**  
EDWARD W MESA  
*Digitally signed by*  
**CASIMIR L TABAKA**  
Jun 21, 2023

**OFFICE**  
FPO  
**DATE**  
06/16/2023

**DEVELOPED BY**  
KELLY DEAN  
*Digitally signed by*  
**KELLY D DEAN**  
May 25, 2023

**OFFICE**  
AJV-A432  
**DATE**  
04/06/2023

**APPROVED BY**  
CAS TABAKA  
*Digitally signed by*  
**CASIMIR L TABAKA**  
May 30, 2023

**OFFICE**  
AJV-A432  
**DATE**  
**TITLE**  
MANAGER

**REQUIRED EFFECTIVE DATE**  
ROUTINE

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAN, AMGR

- CHANGES - REASONS:**
1. RWY 12 DP ROUTE DESCRIPTION CHANGED FROM "RIGHT TURN DIRECT JIPAK, THENCE" TO "CLIMBING RIGHT TURN DIRECT MUJUD, THENCE - "CLIMBING" ADDED TO ENSURE CONTINUED CLIMB; DP NOW JOINS T260 AT MUJUD DUE TO B2/JIPAK BEING CANCELLED.
  2. RWY 23 DP ROUTE DESCRIPTION CHANGED FROM "LEFT TURN DIRECT JIPAK, THENCE" TO "CLIMBING LEFT TURN DIRECT MUJUD, THENCE" - "CLIMBING" ADDED TO ENSURE CONTINUED CLIMB; DP NOW JOINS T260 AT MUJUD DUE TO B2/JIPAK BEING CANCELLED.
  3. RWY 30 DP ROUTE DESCRIPTION CHANGED FROM "LEFT TURN DIRECT JIPAK, THENCE" TO "CLIMBING LEFT TURN DIRECT MUJUD, THENCE" - "CLIMBING" ADDED TO ENSURE CONTINUED CLIMB; DP NOW JOINS T260 AT MUJUD DUE TO B2/JIPAK BEING CANCELLED.
  4. CHANGED RWY 12, RWY 23, AND RWY 30 DP DEPARTURE DESCRIPTION "CLIMB HEADING" TO "CLIMB ON HEADING" - CRITERIA CHANGE TO ADD "ON".
  5. DP ROUTE DESCRIPTION CONTINUATION STATEMENT CHANGED FROM "CONTINUE CLIMB IN HOLD AT JIPAK (HOLD NW, RT, 9 MILE LEGS, 124.89 INBOUND) TO AT OR ABOVE 6000 BEFORE PROCEEDING ON COURSE" TO "CONTINUE CLIMB IN HOLD AT MUJUD (HOLD NW, RT, 10 MILE LEGS, 123.41 INBOUND) TO AT OR ABOVE 6900. MAINTAIN ATC ASSIGNED ALTITUDE BEFORE PROCEEDING ON COURSE" - DP NOW JOINS T260 AT MUJUD DUE TO B2/JIPAK BEING CANCELLED; 124 INBOUND ALIGNS WITH T260; ATC ASSIGNED ALTITUDE RESTRICTION REQUESTED BY FPT.
  6. RWY 30 TAKEOFF MINIMUMS CLIMB GRADIENT CHANGED FROM 280 TO 237 - TARGETS OBSTACLE EVAL CONTROLLING OBSTACLES CHANGED FROM "427 FT MSL AAO 652154.00N/1663130.00W (CEIL/VIS/CGTA), 399 FT MSL AAO 652133.05N/1663042.96W (CG)" TO "320 AAO 652123.35N/1663026.64W (CLIMB GRADIENT/CLIMB-TO ALTITUDE), 390 AAO 652156.82N/1663123.30W (CEILING/ VISIBILITY)".
  7. RWY 12 TAKEOFF NOTES CHANGED FROM "BUSH 153 FT FROM DER, 373 FT RIGHT OF CENTERLINE, 15 FT AGL/40 FT MSL." TO "VEGETATION 154 FT FROM DER, 373 FT RIGHT OF CENTERLINE, 40 FT MSL. POWER LINE 803 FT FROM DER, 632 FT RIGHT OF CENTERLINE, 34 FT AGL/62 FT MSL." - TARGETS OBSTACLE EVAL RESULTS.
  8. RWY 23 TAKEOFF NOTES CHANGED FROM "TERRAIN 103 FT FROM DER, 300 FT RIGHT OF CENTERLINE, 69 FT MSL. POLE 263 FT FROM DER, 542 FT RIGHT OF CENTERLINE, 35 FT AGL/60 FT MSL. VEHICLES ON ROAD 135 FT FROM DER, 440 FT LEFT OF CENTERLINE, 14 FT AGL/39 FT MSL." TO "VEHICLE ON ROAD 136 FT FROM DER, 440 FT LEFT OF CENTERLINE, 14 FT AGL/53 FT MSL. POLE 262 FT FROM DER, 543 FT RIGHT OF CENTERLINE, 45 FT AGL/60 FT MSL." - TARGETS OBSTACLE EVAL RESULTS.
  9. DELETED RWY 30 TAKEOFF NOTES - TARGETS OBSTACLE EVAL RESULTS.
  10. ADDITIONAL FLIGHT DATA HOLDING CHANGED FROM "HOLDING AT JIPAK (HOLD NW, RT 124.89 INBOUND, 9NM)" TO "HOLDING AT MUJUD (HOLD NW, RT, 123.41 INBOUND, 10 NM LEGS) - DP NOW JOINS T260 AT MUJUD DUE TO B2/JIPAK BEING CANCELLED.
  11. ADDED MSA - CRITERIA CHANGE TO ADD MSA TO DP'S.
  12. ADDED PBN REQUIREMENTS NOTE "RNAV 1-GPS" - CRITERIA CHANGE TO ADD PBN REQUIREMENTS NOTE.
  13. DELETED PROCEDURAL NOTE "GPS REQUIRED" - INCORPORATED INTO PBN REQUIREMENTS NOTE.



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

DP NAME						NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
BREVIG						THREE	KTS3.MUJUD	TWO	01/03/2019	5 OCTOBER 2023
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
RW12 (AER)	652000.45N/1662818.71W	N	-	-	-	-				
600 MSL	-	-	-	VA	129.69	-				
MUJUD	650645.38N/1664609.93W	Y	FO	DF	-	-			RIGHT TURN	
MUJUD	650645.38N/1664609.93W	Y	FO	HM	132.41	10	AT/ABOVE 6900		RIGHT TURN	
RWY 23 (AER)	652001.18N/1662743.38W	N	-	-	-	-				
600 MSL	-	-	-	VA	234.69	-				
MUJUD	650645.38N/1664609.93W	Y	FO	DF	-	-			LEFT TURN	
MUJUD	650645.38N/1664609.93W	Y	FO	HM	132.41	10	AT/ABOVE 6900		RIGHT TURN	
RWY 30 (AER)	651941.66N/1662724.52W	-	-	-	-	-				
600 MSL	-	-	-	VA	309.68	-			CG 237 FT PER NM TO 500	
MUJUD	650645.38N/1664609.93W	Y	FO	DF	-	-			LEFT TURN	
MUJUD	650645.38N/1664609.93W	Y	FO	HM	132.41	10	AT/ABOVE 6900		RIGHT TURN	

QUALITY  
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