

**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SUPERSEDED NUMBER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>
PETERSBURG	TWO	PTRSG2.ZARUT	ONE	06/27/2013	5 SEPTEMBER 2024

<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
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DP ROUTE DESCRIPTION:

TAKEOFF RWY 5: CLIMBING LEFT TURN HEADING 300.00 TO INTERCEPT I-PSG LDA N COURSE (344.00) TO JERDU/I-PSG 21.68 DME, THEN ON LVD 42.21 DME ARC CCW TO ZARUT/LVD 42.21 DME, THENCE ...

TAKEOFF - 23: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS PETERSBURG JAMES A JOHNSON AIRPORT AT OR ABOVE 6400 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, THENCE...

...CLIMB TO MEA FOR DIRECTION OF FLIGHT. EXPECT FILED ALTITUDE 10 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>
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PBN REQUIREMENT NOTES:

EQUIPMENT REQUIREMENT NOTES:

DME REQUIRED

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 5: STANDARD WITH MINIMUM CLIMB OF 340 FT PER NM TO 9000.
RWY 23: 6400-3 FOR CLIMB IN VISUAL CONDITIONS

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 5, MULTIPLE TREES BEGINNING 883 FT FROM DER, 560 FT LEFT OF CENTERLINE, UP TO 65 FT AGL/144 FT MSL. MULTIPLE TREES BEGINNING 170 FT FROM DER, 353 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/193 FT MSL. NAVAID LIGHT 10 FT FROM DER, 55 FT LEFT OF CENTERLINE, 3 FT AGL/107 FT MSL. NAVAID LIGHT 10 FT FROM DER, 55 FT RIGHT OF CENTERLINE, 3 FT AGL/107 FT MSL.

NOTE: RWY 23, MULTIPLE TREES BEGINNING 896 FT FROM DER, 199 FT LEFT OF CENTERLINE, UP TO 58 FT AGL/177 FT MSL. MULTIPLE TREES BEGINNING 532 FT FROM DER, 559 FT RIGHT OF CENTERLINE, UP TO 122 FT AGL 240 FT MSL. FENCE 801 FT FROM DER, 178 FT LEFT OF CENTERLINE, UP TO 8 FT AGL/146 FT MSL.

CONTROLLING OBSTACLES:

RWY 5: 4799 FT MSL AAO 570217.25N/1324621.49W
RWY 23 (VCOA): 3399 FT MSL AAO 564847.98N/1330403.75W, 9277 FT MSL AAO 571021.50N/1321750.20W
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 5 - 2555 FT MSL TREE 564635.27N/1325336.71W

MSA:

FROM LVD VOR/DME 135-225 4600, 225-315 3800, 315-135 5300.

LOST COMMUNICATIONS PROCEDURES:



ADDITIONAL FLIGHT DATA:
CHART: LVD VOR/DME R-306 AT ZARUT.
AIRPORT MV: APG 21E/2010

AIRPORTS SERVED:	AIRPORT ID	CITY	STATE
	PAPG	PETERSBURG	AK

COMMUNICATIONS:
CHART: CTAF, ANCHORAGE CENTER/DEP CON, SITKA FSS

FIXES AND/OR NAVAIDS:

REMARKS:
ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY	SIGNATURE	OFFICE	DATE	Digitally signed by ALLAN WILL May 17, 2024
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION				

DEVELOPED BY	SIGNATURE	OFFICE	DATE
RAYMOND JOHNSON	Digitally signed by RAYMOND R JOHNSON May 15, 2024	AJV-A423	02/02/2024

APPROVED BY	SIGNATURE	OFFICE	DATE	TITLE
ALLAN WILL	Digitally signed by ALLAN WILL May 17, 2024	AJV-A423	02/02/2024	MANAGER

REQUIRED EFFECTIVE DATE

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER:ZAN, AMNG, SIT FSS

CHANGES - REASONS:

1.

DP ROUTE DESCRIPTION: TAKEOFF RWY 5: CHANGED FROM CLIMB TO MEA FOR DIRECTION OF FLIGHT VIA CLIMBING LEFT TURN HEADING 300.00 TO INTERCEPT I-PSG LOAN COURSE (344.00) TO JERDU/I-PSG 21 .68 DME, THEN ON LVD VOR/DME 42.21 DME ARC CCW TO WUBOO/LVD 42.21 OME, THEN ON LVD 42.21 DME ARC CCW TO ZARUT/LVD 42.21 DME BEFORE PROCEEDING ON COURSE, THENCE ...TO CLIMBING LEFT TURN HEADING 300.00 TO INTERCEPT I-PSG LDA N COURSE (344.00) TO JERDU/I-PSG 21.68 DME, THEN ON LVD 42.21 DME ARC CCW TO ZARUT/LVD 42.21 DME, THENCE ... - FIX WUBDO REMOVED PER FPT.
2.

DP ROUTE DESCRIPTION: TAKEOFF RWY 23: CHANGED FROM FOR CLIMB IN VISUAL CONDITIONS CROSS PETERSBURG JAMES A JOHNSON AIRPORT AT OR ABOVE 6400 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE, THENCE... TO OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS PETERSBURG JAMES A JOHNSON AIRPORT AT OR ABOVE 6400 BEFORE PROCEEDING ON COURSE. WHEN EXECUTING VCOA, THENCE... - 8260.46J TABLE 2-1-2.
3.

DP ROUTE DESCRIPTION: CHANGED ...EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE TO ...CLIMB TO MEA FOR DIRECTION OF FLIGHT. EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE - UPDATE FORMAT.



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PETERSBURG	TWO	PTRSG2.ZARUT	ONE	06/27/2013	5 SEPTEMBER 2024

4. EQUIPMENT REQUIREMENT NOTES: ADDED DME REQUIRED - 8260.46J 2-1-1(F).
5. ADDED MSA - FROM LVD VOR/DME 135-225 4600, 225-315 3800, 315-135 5300. 8260.45J APPENDIX E. SECTION 1.2K.
6. ADDITIONAL FLIGHT DATA: REMOVED CHART LVD VOR/DME R-315 AT WUBDO - FIX WUBDO REMOVED PER FPT.
7. ADDITIONAL FLIGHT DATA: ADDED AIRPORT MV: APG 21E/2010 - IAW AJV-A MEMORANDUM 283, "MAGNETIC VARIATION DOCUMENTATION FOR STANDARD INSTRUMENT DEPARTURES AND GRAPHIC OBSTACLE DEPARTURE PROCEDURES", DATED 07/15/2022.
8. COMMUNICATIONS: CHANGED FROM CTAF, ANCHORAGE CENTER/DEP CON, SITKA FSS TO CHART CTAF, ANCHORAGE CENTER/DEP CON, SITKA FSS - 8260.19 4-5-12(F).
9. ADDED ABBREVIATED AMENDMENT TO REMARKS. REASON: IAW 8260.46J SECTION 2, 2.Q.(3).

