

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LDA STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> PSG/PAPG	<u>PROCEDURE NAME</u> LDA-D	<u>ORIGINAL/AMENDMENT</u> 7A	<u>CITY</u> PETERSBURG	<u>STATE</u> AK
<u>AIRPORT ELEVATION</u> 113	<u>TDZE</u>	<u>SUPERSEDED</u> LDA/DME-D	<u>DATED</u> 06/27/2013	<u>MAG VAR</u> 21E
<u>FACILITY</u> I-PSG	<u>COORDINATES OF FACILITIES</u>	<u>ORIGINAL/AMENDMENT</u> 7	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2010
		<u>ACTUAL EFFECTIVE DATE</u> 5 SEPTEMBER 2024	<u>CANCEL/SUSPEND</u>	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ZARUT/LVD R-306/42.21 DME CW	IAF	UNEKY/LVD 42.21 DME					42.21 DME ARC		10000
UNEKY/LVD R-335/42.21 DME CW	IAF	JERDU/I-PSG 21.68 DME					42.21 DME ARC (LVD LR-346)		8000%
JERDU/I-PSG 21.68 DME	IF	SANDI/I-PSG 16.68 DME					164.00 (I-PSG)	5.00	6000
SANDI/I-PSG 16.68 DME		ZABLO/I-PSG 14.00 DME					164.00 (I-PSG)	2.68	5200
ZABLO/I-PSG 14.00 DME		TUCOD/I-PSG 10.18 DME					164.00 (I-PSG)	3.82	4100

MISSED APPROACH

MAP:
WEBUP/4.00 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 4000 ON HEADING 117 THEN CLIMBING RIGHT TURN TO 7000 ON LVD VOR/DME R-019 TO LVD VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
2. PROFILE STARTS AT JERDU/I-PSG 21.68 DME
3. FAC: 164.00 FAF: TUCOD/I-PSG 10.18 DME DIST FAF TO MAP: DIST FAF TO THLD:
4. MIN ALT: JERDU/I-PSG 21.68 DME 8000%, SANDI/I-PSG 16.68 DME 6000, ZABLO/I-PSG 14.00 DME 5200, TUCOD/I-PSG 10.18 DME 4100
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT FAF: OM: MM: IM:
7. GS ANGLE: 34:1 20:1 TCH:
8. MSA FROM: LVD VOR/DME 135-225 4800, 225-315 4000, 315-135 5400



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING NA SE OF RWY 5-23.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.
CHART NOTE: CIRCLING RWY 5 NA AT NIGHT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PSG/PAPG ALTIMETER SETTING AND INCREASE ALL MDAS 80 FT.
CHART PLANVIEW NOTE: COMMENCING MISSED APPROACH AFTER WEBUP WILL NOT PROVIDE ADEQUATE OBSTACLE CLEARANCE.
CHART PLANVIEW NOTE: % IF I-PSG LDA NOT RECEIVED WHEN CROSSING LVD R-346, PROCEED DIRECT TO LVD VOR/DME AND HOLD.
CHART PLANVIEW NOTE: *CAUTION: MALSF OR RUNWAY MUST BE VISIBLE TO CONTINUE FOR LANDING.
CHART PROFILE NOTE: USE I-PSG DME WHEN ON THE LOCALIZER COURSE.

ADDITIONAL FLIGHT DATA:

CHART PLANVIEW AT WEBUP/I-PSG 4.00 DME: *
CHART CIRCLING ICON
CHART LVD R-019.
CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 65.75 DEGREES.

HOLD SE, RT, 308.29 INBOUND.
FAS OBST: 751 AAO 565808N/1325240W.
CHART LVD R-306 AT ZARUT.
CHART LVD R-335 AT UNEKY.
FAC CROSSES RWY C/L EXTENDED 1595 FT FROM THLD.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ CAT A 1700-5, CAT B 1800-5, CAT C 3000-5, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
CIRCLING	1800	5	1687	1880	5	1767	3080	5	2967		NA				

CHANGES - REASONS

1. PROCEDURE ID CHANGED FROM LDA/DME-D TO LDA-D – 8260.19I, 8-3-4(B)7.
2. TERMINAL ROUTES: CHANGED FROM ZARUT TO WUBDO TO ZARUT TO UNEKY AND REMOVED WUBDO TO UNEKY - REMOVED ALL REFERENCE TO FIX WUBDO PER FPT.
3. MOVED DME REQUIRED NOTE FROM ADDITIONAL FLIGHT DATA TO EQUIPMENT REQUIREMENT NOTES – 8260.19J 8-6-9.A(2)(A)
4. CHANGED CHART NOTE FROM CIRCLING TO RWY 5 NA AT NIGHT TO CIRCLING RWY 5 NA AT NIGHT – 8260.19J 8-6-12.O(2)(G)
5. CHANGED CHART NOTE FROM WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WRANGELL ALTIMETER SETTING AND INCREASE ALL MDA 80 FT TO WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PSG/PAPG ALTIMETER SETTING AND INCREASE ALL MDAS 80 FT – 8260.19J 8-6-12.O(4)(B).
6. ADDITIONAL FLIGHT DATA: REMOVED CHART LVD R-315 AT WUBDO – FIX WUBDO REMOVED.
7. ADDITIONAL FLIGHT DATA: CHANGED FROM CHART PLANVIEW AT WEBUP/I-PSG 4 DME: * TO CHART PLANVIEW AT WEBUP/I-PSG 4.00 DME: * - CONSISTENT FORMATTING.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

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OTHER:

ZAN, AIRPORT MANAGER.

FLIGHT CHECKED BY

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

OFFICE

DATE

Digitally signed by
ALLAN WILL
Jun 05, 2024

DEVELOPED BY

RAYMOND JOHNSON

OFFICE

AJV-A423

DATE

02/12/2024

Digitally signed by
ALLAN WILL
Jun 05, 2024

APPROVED BY

ALLAN WILL

OFFICE

AJV-A423

DATE

Digitally signed by
ALLAN WILL
Jun 05, 2024

TITLE

MANAGER