

**FEDERAL AVIATION ADMINISTRATION
 FLIGHT STANDARDS SERVICE
 RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
 TITLE 14 CFR PART 97.33**

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> KPLD	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> 2A	<u>CITY</u> PORTLAND	<u>STATE</u> IN		
<u>AIRPORT ELEVATION</u> 925	<u>TDZE</u> 915	<u>SUPERSEDED</u> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 02/23/2023	<u>MAG VAR</u> 3W	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 20 APRIL 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
AJAYS	IAF	DIYEC	NOPT	TF	FB	1.00	153.35	9.14	2500
FAXIG	IAF	DIYEC	NOPT	TF	FB	1.00	012.11	8.27	2500
DIYEC	IF/IAF	CAXUV		TF	FB	1.00	091.46	5.82	2000
CAXUV	FAF	RW09	MAP	TF	FO	0.30	091.55	3.31	
RW09	MAP	1165 MSL		CA			091.55		
1165 MSL		MAPOL		DF	FO	1.00			3000

MISSED APPROACH

MAP:
 LPV: DA
 LNAV/VNAV: DA
 LNAV: RW09

MISSED APPROACH INSTRUCTIONS:
 CLIMB TO 3000 DIRECT MAPOL AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



CHANGES - REASONS

- 1. CRC REMAINDER CHANGED FROM 7D054D80 TO 82FA60AD
 - 2. FAS DATA VAL CHANGED FROM 35 TO 50.
- CRC 82FA60AD AND VAL 50 HAVE BEEN FLIGHT INSPECTED VIA AMDT 2. AMDT 2A IS BEING GENERATED TO CORRECTED UPDATED COPY INFORMATION THAT WAS NOT PROCESSED TO CHARTING ON AMDT 2.

COORDINATED WITH:

A4A
ALPA
AOPA
APA
HAI
NBAA
OTHER: ZID, FWA APP CON, AMGR

FLIGHT CHECKED BY

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

OFFICE *Digitally signed by* **DAVID TEFFETELLER** **DATE**
 Feb 02, 2023

DEVELOPED BY

DAVID TEFFETELLER

Digitally signed by **DAVID TEFFETELLER** **OFFICE** **DATE**
 Feb 02, 2023 AJV-A433 02/01/2023

APPROVED BY

DAVID TEFFETELLER

Digitally signed by **DAVID TEFFETELLER** **OFFICE** **DATE** **TITLE**
 Feb 02, 2023 AJV-A433 02/01/2023 MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPLD
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	402704.8040N
LTP/FTP LONGITUDE	0850005.7835W
LTP/FTP ELLIPSOIDAL HEIGHT	+02427
FPAP LATITUDE	402706.9625N
FPAP LONGITUDE	0845809.1030W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	82FA60AD

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02763
FPAP ORTHOMETRIC HEIGHT	+02763

