

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</u> HERMISTON MUNI	<u>AIRPORT ID</u> KHRI	<u>PROCEDURE NAME</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> HERMISTON	<u>STATE</u> OR
<u>AIRPORT ELEVATION</u> 644	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 12/23/2004	<u>MAG VAR</u> 14E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 13 SEPTEMBER 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
CABAN	IAF	PDT VORTAC	NOPT	TF	FB	1.00	281.03	15.96	5100
PIANO	IAF	PDT VORTAC	NOPT	TF	FB	1.00	302.85	17.10	5100
PDT VORTAC	IF/IAF	BAYKA		TF	FB	1.00	286.00	9.50	2700
BAYKA	FAF	HONUP/2.00 NM TO MLIPS		TF	FB	0.30	285.87	3.85	
HONUP/2.00 NM TO MLIPS		MLIPS	MAP	TF	FO	0.30	285.87	2.00	
MLIPS	MAP	1020 MSL		CA			285.87		
1020 MSL		PDT VORTAC		DF	FO	1.00			4000

MISSED APPROACH

MAP:

MLIPS

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 4000 DIRECT PDT VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD E PENDLETON VORTAC, RT, 286.00 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 14000.

3. FAC: 285.87

FAF: BAYKA

DIST FAF TO MAP: 5.85

DIST FAF TO THLD:

4. MIN ALT: PDT VORTAC 4000, BAYKA 2700, HONUP/2.00 NM TO MLIPS 1400

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

GS ANT:

6. MIN GP INCPT:

GP ALT AT FAF :

OM:

MM:

IM:

7. GP ANGLE:

34:1:

20:1:

TCH:

8. MSA FROM: MLIPS 4800

PBN REQUIREMENTS NOTES:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING RWY 5 NA AT NIGHT.
CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON PDT VORTAC AIRWAY RADIAL R-029.

ADDITIONAL FLIGHT DATA:

FAC CROSSES MIDPOINT OF RWY 5-23
CHART CIRCLING ICON.
CHART FAS OBST: 769 TRANSMISSION_LINE 454944N/1191411W.
CHART: 778 TRANSMISSION_LINE 454857N/1191219W.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD

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	1140	1	496	1140	1	496	1140	1 1/2	496	1260	2	616			

CHANGES - REASONS

1. CHANGED CABAN (IAF) TO PDT (IF/IAF) COURSE FROM 275.03 TO 281.03 - MAGVAR UPDATE.
2. CHANGED PIANO (IAF) TO PDT (IF/IAF) COURSE FROM 296.85 TO 302.85 - MAGVAR UPDATE.
3. CHANGED PDT (IF/IAF) TO BAYKA (FAF) FROM 280 TO 286 - MAGVAR UPDATE.
4. CHANGED BYAKA (FAF) TO MLIPS (MAP) COURSE FROM 279.86 TO 285.87 - MAGVAR UPDATE.
5. FAS OBSTACLE CHANGED FROM 919 TREE 454653N/1190917W TO 1019 TRANS LINE 454944N/111411W - IPDS DERIVED DATA.
6. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA - NEW CIRCLING CRITERIA APPLIED.
7. CHANGED "CHART NOTE: GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA" TO PBN REQUIREMENT NOTES: RNP APCH - MEMO # 257.
8. MDA/HAA CHANGED FROM CAT A-C 1180/536, CAT D 1200/556 TO CAT A- C 1140/496, CAT D 1260/616 - STEPDOWN FIX ADDED.
9. REMOVED CHART NOTE INITIAL SEGMENTS: ARM APPROACH MODE PRIOR TO IAF - EXPIRED NOTE.
10. ADDED NOTE "FAC CROSSES MIDPOINT OF RWY 5-23" TO ADDITIONAL FLIGHT DATA.
11. CHANGED HOLD-IN-LIEU FROM 280 TO 286 - MAGVAR UPDATE.
12. CHANGED MSA CONTROLLING OBSTACLE FROM 3754 AAO TO 3746 AAO.
13. REMOVED NOTE: IAF ARM APPROACH MODE PRIOR TO IAF - EXPIRED NOTE.
14. ADDED CIRCLING RWY 5 NA - VISUAL SURFACE PENETRATIONS.
15. REMOVED LINE 7 "34:1 IS CLEAR" - PROCEDURE NOT SI ALIGNED.
16. ADDED CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON PDT VORTAC AIRWAY RADIAL R-029 - HOLD IN LIEU OVER PDT VORTAC.
17. ADDED HONUP STEPDOWN FIX - MDA REDUCTION.



COORDINATED WITH:

A4A

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ALPA

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AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER:

ZSE, AIRPORT MANAGER, CHINOOK APP CON

FLIGHT CHECKED BY

EDWARD W MESA

DONALD H LANIER

Jul 27, 2018

OFFICE

FICO

DATE

7/19/18

DEVELOPED BY

WARDELL HENNING

WARDELL HENNING

May 18, 2018

OFFICE

AJV-5433

DATE

03/07/2018

APPROVED BY

PATRICK MULQUEEN

DONALD H LANIER

Jul 27, 2018

OFFICE

AJV-5430

DATE

TITLE

MANAGER

