

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

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> PULLMAN/MOSCOW RGNL	<u>AIRPORT ID</u> KPUW	<u>PROCEDURE NAME</u> VOR RWY 5	<u>ORIGINAL/AMENDMENT</u> 10	<u>CITY</u> PULLMAN/MOSCOW	<u>STATE</u> WA	
<u>AIRPORT ELEVATION</u> 2567	<u>TDZE</u> 2567	<u>SUPERSEDED</u> VOR RWY 6	<u>ORIGINAL/AMENDMENT</u> 9B	<u>DATED</u> 04/28/2016	<u>MAG VAR</u> 20E	<u>EPOCH YEAR</u> 1975
<u>FACILITY</u> PUW	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> 10/10/2019	<u>CANCEL/SUSPEND</u>		

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>
MQG VOR/DME	IAF	BIDDY INT	NOPT				276.99	25.28 (PUW LRADIAL-200)	4500
BIDDY INT	IF/IAF	PUW VOR/DME	NOPT				031.94	10.00	4400

MISSED APPROACH

MAP:

5.58 NM AFTER PUW VOR/DME OR AT 5.58 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 6000 DIRECT PUW VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R **SIDE OF COURSE** 211.94 **OUTBOUND** 4600 **FT WITHIN** 10 **MILES OF** PUW VOR/DME (IAF)
- 2.
3. **FAC:** 027.10 **FAF:** PUW VOR/DME **DIST FAF TO MAP:** 5.58 **DIST FAF TO THLD:** 5.58
4. **MIN ALT:** PUW VOR/DME 4400, SODME/PUW 3.70 DME 3220*
8. **MSA FROM:** PUW VOR/DME 090-215 6500, 215-320 4400, 320-090 6200

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-05 AND SODME FIX MINIMUMS CATS A/B.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON MQG VOR/DME AIRWAY RADIALS 234 CW 246.
*3440 WHEN USING LEWISTON ALTIMETER SETTING.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-05 SODME FIX MINIMUMS CAT C/D VISIBILITY TO 1 3/8 SM.



ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON
PUW VOR/DME TO RW6: 3.01/50.20.
HOLD SW, LT, 031.94 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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
S-05	3220	5000	653	3220	5000	653	3220	1 3/8	653	3220	1 3/8	653			
CIRCLING	3220	1	653	3220	1	653	3220	1 7/8	653	3420	2 3/4	853			
SODME FIX MINIMUMNS															
S-05	3040	5000	473	3040	5000	473	3040	5000	473	3040	5000	473			
CIRCLING	3080	1	513	3120	1	553	3140	1 1/2	573	3420	2 3/4	853			

CHANGES - REASONS

1. UPDATED RWY NUMBER FROM "RWY 6" TO RWY 5" - RWY MOVED.
2. UPDATED "FAC" FROM "26.53" TO "27.10" - RWY REALIGNMENT
3. UPDATED "DIS FAF TO MAP" FROM 5.82 TO 5.58 - RWY MOVED
4. CHANGED CHART NOTE FROM "HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NA" TO "RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" - WORDING UPDATED IAW 8260.19H
5. UPDATED S-05 HAT ALL CATS FROM 682 TO 653 - TDZE CHANGE DUE TO NEW RWY
6. UPDATED S-05 SODME FIX MINIMUMS MDA/HAT FROM "3060/522" TO "3040/473" - RWY REALIGNMENT.
7. UPDATED HAA CAT A/B/C FOR CIRCLING MINIMUS FROM "664" TO "653" AND CAT D FROM "664" TO "853" - NEW CIRCLING RADII
8. UPDATED HAA CAT A/B/C/D FOR SODME FIX CIRCLING MINIMUMS FROM "565" TO "513/553/573/853" - NEW CIRCLING RADII
9. UPDATED MDA CAT A/C/D FOR SODME FIX CIRCLING MINIMUMS FROM "3120" TO "3080/3140/3420" - NEW CIRCLING RADII.
10. REMOVED BACK-UP ALTIMETER SETTING NOTE - ADDED TO -9 UNDER GENERAL REMARKS AS A CONTINGENCY NOTE.
11. REMOVED CHART NOTE: "SODME FIX MINIMUMS CAT D STRAIGHT-IN MINIMA NA WHEN USING LEWISTON ALTIMETER SETTING." - NEW CIRCLING RADII RAISED MDA TO 3420.
12. ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-05 SODME FIX MINIMUMS CAT C/D VISIBILITY TO 1 3/8 SM - IAW INOP VISIBILITY TABLE.
13. ADDED CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-05 AND SODME FIX MINIMUMNS CATS A/B - IAW INOP VISIBILITY TABLE.
14. REMOVED VDP AND VDP NA NOTE - DUE TO 20:1 PENETRATIONS.
15. UPDATED VISIBILITY STRAIGHT MINIMUMS CAT A/B FROM "1" TO "5000" CAT C/D FROM "1 7/8" TO "1 3/8" - NEW VISCHECK CALCULATION
16. UPDATED CIRCLING VISIBILITY CAT D AND SODME FIX MINIMUMS FROM "2 SM" TO "2 3/4 SM" - NEW VISCHECK CALCULATIONS.
17. UPDATED VISIBILITY FOR SODME FIX MINIMUMS CAT A/B FROM "1" TO "5000" CAT C/D FROM "1 3/8" TO "5000" - NEW VISCHECK CALCULATION.20:1.
18. ADDED CHART CIRCLING ICON - LARGER CIRCLING RADII USED.
19. CHANGED ALTERNATE MINIMUMS FROM STANDARD@ NA WHEN LOCAL WEATHER NOT AVAILABLE TO STANDARD - CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.- LARGER CIRCLING RADII CAUSED INCREASE IN CAT D MDA AND VISIBILITY.

9/4/2019: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 8/22/2019:

1. CITY CHANGED FROM PULLMAN/MOSCOW, ID TO PULLMAN/MOSCOW.



AIRPORT

PULLMAN/MOSCOW RGNL

AIRPORT ID

KPUW

PROCEDURE NAME

VOR RWY 5

ORIGINAL/AMENDMENT

10

CITY

PULLMAN/MOSCOW

STATE

WA

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZSE, SEA, FSS, STATE AEREO

FLIGHT CHECKED BY

Digitally signed by

OFFICE

DATE

PENDING

DAVID DANNER

Aug 22, 2019

Digitally signed by

DAVID DANNER

Aug 22, 2019

OFFICE

AJV-A421

DATE

06/12/2019

DEVELOPED BY

DAVID DANNER (ANA VEGA)

APPROVED BY

MARLON ROBINSON

Digitally signed by

DAVID DANNER

Aug 22, 2019

OFFICE

AJV-A420

DATE

TITLE

MANAGER

QUALITY
20
CHECKED