

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (RNP) 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.

|                                 |  |  |   |                           |
|---------------------------------|--|--|---|---------------------------|
| <b>AIRPORT ID</b><br>BLI        | <b>PROCEDURE NAME</b><br>RNAV (RNP) Z RWY 34 | <b>ORIGINAL/AMENDMENT</b><br>2                   | <b>CITY</b><br>BELLINGHAM                 | <b>STATE</b><br>WA        |
| <b>AIRPORT ELEVATION</b><br>171 | <b>TDZE</b><br>171                           | <b>SUPERSEDED</b><br>RNAV (RNP) Z RWY 34         | <b>DATED</b><br>05/19/2022                | <b>MAG VAR</b><br>16E     |
| <b>FACILITY</b><br>RNAV         | <b>COORDINATES OF FACILITIES</b>             | <b>ACTUAL EFFECTIVE DATE</b><br>27 NOVEMBER 2025 | <b>REQUIRED EFFECTIVE DATE</b><br>ROUTINE | <b>EPOCH YEAR</b><br>2020 |
|                                 |  |  |   | <b>CANCEL/SUSPEND</b>     |

**TERMINAL ROUTES**

| FROM    | FIX TYPE | TO      | FIX TYPE | LEG TYPE | FO/FB | RNP  | COURSE                       | DISTANCE | ALTITUDE |
|---------|----------|---------|----------|----------|-------|------|------------------------------|----------|----------|
| ZEJYA   | IAF      | PAGMY   |          | TF       | FB    | 1.00 | 109.79                       | 3.34     | 2000     |
| TUBTY   | IAF      | OHADO   |          | TF       | FB    | 1.00 | 343.86                       | 6.60     | 2200     |
| PAGMY   | IF       | ISUWU   |          | TF       | FB    | 0.50 | 109.84                       | 3.34     | 1900     |
| ISUWU   |          | UPEKE   |          | RF       | FB    | 0.40 | (2.29 NM RADIUS CCW (CFFVN)) | 5.03     | 1300     |
| OHADO   | IF       | UPEKE   |          | TF       | FB    | 0.50 | 343.84                       | 2.83     | 1300     |
| UPEKE   | PFAF     | RW34    | MAP      | TF       | FO    | 0.30 | 343.84                       | 3.39     |          |
| RW34    | MAP      | 700 MSL |          | CA       |       |      | 343.84                       |          | 700      |
| 700 MSL |          | SQURL   |          | DF       | FO    | 1.00 |                              |          | 3000     |

**MISSED APPROACH**

**MAP:**  
RNP: DA

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 700 THEN CLIMBING LEFT TURN TO 3000 DIRECT SQURL AND HOLD, CONTINUE TO CLIMB IN HOLD TO 3000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT** SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT UPEKE
- FAC:** 343.84 PFAF: UPEKE DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT:** UPEKE 1300
- DIST TO THLD FROM PFAF:** 3.39 **MM:** **IM:** 150 **HAT:** 273 **HAT:** 0.70 **GS ANT:**
- MIN GP INCPT:** 1300 **GP ALT AT PFAF:** UPEKE 1300 **OM:** **MM:** **IM:**
- GP ANGLE:** 3.00 **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:** 50.0
- MSA FROM:** RW34 12000



**PBN REQUIREMENTS NOTE:**

RNP AR APCH - GPS. FROM PAGMY, OHADO: MIN RNP 0.50. AUTHORIZATION REQUIRED. FROM ISUWU: RF, MIN RNP 0.40.

**NOTES:**

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -10°C OR ABOVE 54°C.  
 CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.  
 CHART AT OR ABOVE 4000 AT TUBTY.  
 CHART PLANVIEW NOTE AT TUBTY: (RNP 0.50)  
 CHART PLANVIEW NOTE AT ZEJYA: (RNP 0.40)  
 CHART PLANVIEW NOTE AT ISUWU: DO NOT EXCEED 210 KIAS UNTIL UPEKE.

CHART SPEED ICON IN PLANVIEW AT TUBTY: MAX 210 KIAS.  
 CHART SPEED ICON IN PLANVIEW AT OHADO: MAX 210 KIAS.

**ADDITIONAL FLIGHT DATA:**

HOLD SW, RT, 050.00 INBOUND.

**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 |
| AUTHORIZATION REQUIRED |            |        |     |         |        |     |         |        |     |         |        |     |         |        |     |         |
| RNP 0.11 DA            | 444        | 7/8    | 273 | 444     | 7/8    | 273 | 444     | 7/8    | 273 | 444     | 7/8    | 273 |         |        |     |         |
| RNP 0.30 DA            | 577        | 1 1/8  | 406 | 577     | 1 1/8  | 406 | 577     | 1 1/8  | 406 | 577     | 1 1/8  | 406 |         |        |     |         |



**CHANGES - REASONS**

1. TERMINAL ROUTES: REMOVED IWANY TO TUBTY SEGMENT – ATC REQUEST.
2. TERMINAL ROUTES: ADDED PAGMY WP BETWEEN ZENJYA AND ISUWU, TERMINAL ROUTES COMPLETELY RE-DESIGNED – PER CURRENT CRITERIA.
3. MISSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMB TO 700 THEN CLIMBING LEFT TURN TO 3000 DIRECT WHATCOM VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000” TO “CLIMB TO 700 THEN CLIMBING LEFT TURN TO 3000 DIRECT SQURL AND HOLD, CONTINUE TO CLIMB IN HOLD TO 3000” – PER HUH VOR MON.
4. PROFILE LINE 2: CHANGED FAC FROM “343.85” TO “343.84” – REDESIGNED IAW 8260.58C.
5. PROFILE LINE 5: CHANGED “DIST TO THLD FROM OM” TO “DIST TO THLD FROM PFAF”, CHANGED “292 HAT: 0.76” TO 273 HAT: 0.70”– CURRENT DOCUMENTATION STANDARDS, NEW OBSTACLE EVALUATION.
6. NOTES: ADDED “CHART AT OR ABOVE 4000 AT TUBTY” – FIX CONNECTED TO ENROUTE STRUCTURE.
7. NOTES: CHANGED “CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -7°C OR ABOVE 54°C” TO “CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -10°C OR ABOVE 54°C” NEW CRITICAL TEMPERATURE INCORPORATED.
8. NOTES: REMOVED “CHART PLANVIEW NOTE AT IWANY: (RNP 0.50)” – FIX REMOVED FROM PROCEDURE PER ATC REQUEST.
9. ADDED “CHART PLANVIEW NOTE AT TUBTY: (RNP 0.50)” - PROCEDURE RE-DESIGNED IAW 8260.58C.
10. NOTES: CHANGED “CHART PLANVIEW NOTE AT ZEJYA: (RNP 0.30)” TO “CHART PLANVIEW NOTE AT ZEJYA: (RNP 0.40)” – PROCEDURE RE-DESIGNED IAW 8260.58C.
11. NOTES: CHANGED “CHART PLANVIEW NOTE AT ISUWU: DO NOT EXCEED 180 KIAS UNTIL UPEKE” TO “CHART PLANVIEW NOTE AT ISUWU: DO NOT EXCEED 210 KIAS UNTIL UPEKE” – PROCEDURE REDESIGNED PER ATC REQUEST.
12. NOTES: ADDED “CHART SPEED ICON IN PLANVIEW AT TUBTY: MAX 210 KIAS, CHART SPEED ICON IN PLANVIEW AT OHADO: MAX 210 KIAS” – PROCEDURE REDESIGNED PER ATC REQUEST.
13. NOTES: REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT IWANY ON V23 SOUTHBOUND” – FIX REMOVED FROM PROCEDURE.
14. ADDITIONAL FLIGHT DATA: CHANGED “HOLD NW, RT, 149.00 INBOUND” TO “HOLD SW, RT, 050.00 INBOUND” - TERMINATION FIX CHANGED TO SQURL.
15. ALTERNATE: REMOVED “NA WHEN LOCAL WEATHER NOT AVAILABLE” – NOT REQUIRED FOR RNP APPROACH.
16. MINIMUMS: LOWERED RNP 0.11 DA/HAT FROM “463/292” TO “444/273” – NEW OBSTACLE EVALUATION.
17. MINIMUMS: LOWERED RNP 0.30 DA/HAT AND VISIBILITY FROM “578/407/1 38 SM” TO “577/406/1 1/8 SM” – NEW OBSTACLE EVALUATION.

10/2/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 9/30/25.

1. PBN REQUIREMENTS NOTE: CHANGED FROM "RNP AR APCH - GPS." TO "RNP AR APCH - GPS. FROM PAGMY, OHADO: MIN RNP 0.50. AUTHORIZATION REQUIRED. FROM ISUWU: RF, MIN RNP 0.40."

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA

**OTHER:** YYJ APP CON, ZSE, BLI ATCT, AMGR, WFPT

**FLIGHT CHECKED BY**

CHRISTOPHER ROY VANDEVEER

*Digitally signed by*  
**CASIMIR L TABAKA**  
Oct 02, 2025

**OFFICE**

FIOG

**DATE**

07/23/2025

**DEVELOPED BY**

CASIMIR L. TABAKA (ROBERT A. SWINSON)

*Digitally signed by*  
**JACOB H CLARK**  
Oct 02, 2025

**OFFICE**

AJV-A432

**DATE**

05/30/2025

**APPROVED BY**

CASIMIR L. TABAKA

*Digitally signed by*  
**CASIMIR L TABAKA**  
Oct 02, 2025

**OFFICE**

AJV-A432

**DATE**

10/23/2025

**TITLE**

MANAGER

