

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> ORS	<u>PROCEDURE NAME</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> EASTSOUND	<u>STATE</u> WA
<u>AIRPORT ELEVATION</u> 35	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 02/04/2016
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 NOVEMBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 17E
				<u>EPOCH YEAR</u> 2010
				<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>
ORCUS	IAF	FEGBA		TF	FB	1.00	020.85	14.11	3000
CVV VOR/DME	IAF	FEGBA		TF	FB	1.00	319.42	18.68	3000
FEGBA	IF	NAKHU		TF	FB	1.00	343.29	6.10	2200
NAKHU	FAF	SAKII/2.90 NM TO RW34		TF	FB	0.30	343.20	1.49	
SAKII/2.90 NM TO RW34		RW34	MAP	TF	FO	0.30	343.20	2.90	
RW34	MAP	435 MSL		CA			343.20		
435 MSL		SQURL		DF	FO	1.00			2000

MISSED APPROACH

MAP:
RW34

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2000 DIRECT SQURL AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT FEGBA
3. FAC: 343.20 FAF: NAKHU DIST FAF TO MAP: 4.39 DIST FAF TO THLD:
4. MIN ALT: FEGBA 3000, NAKHU 2200, SAKII/2.90 NM TO RW34 1480
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:
6. MIN GP INCPT: GP ALT AT FAF:
7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:
8. MSA FROM: RW34 4600

QUALITY
39
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 34 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING RWY 34 NA AT NIGHT.
CHART NOTE: RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT ORCUS ON T328 WESTBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT CVV ON T355 SOUTHBOUND.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FHR ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET.

ADDITIONAL FLIGHT DATA:

HOLD S, LT, 006.00 INBOUND.
CHART FAS OBST: 669 TREE (53-120877) 484137N/1225528W.
NAKHU TO RW34: 4.56/40.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ CAT A 1100-2, CAT B 1900-2, 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	1060	1 1/4	1025	1840	1 1/2	1805		NA			NA				

CHANGES - REASONS

1. TERMINAL ROUTES: FEGBA TO NAKHU COURSE CHANGED FROM 343.25 TO 343.29 – NEW EVALUATION, NAKHU MOVED 37 FT NORTHEAST TO ALIGN WITH VDA.
 2. TERMINAL ROUTES: CHANGED FROM NAKHU TO RWY34 TO NAKHU TO SAKII/2.90 AND SAKII/2.90 TO RWY34, COURSES CHANGED FROM 343.26 TO 343.20/343.20 – NEW EVALUATION, SAKII STEPDOWN ADDED AND NAKHU POSTION MOVED 37 FT NORTHEAST.
 3. TERMINAL ROUTES: CA LEG COURSE CHANGED FROM 343.26 TO 343.20 – NEW EVALUATION, FINAL REDESIGN WITH STEPDOWN.
 4. MISSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMBING RIGHT TURN TO 2000 DIRECT WHATCOM VORTAC AND HOLD.” TO “CLIMBING RIGHT TURN TO 2000 DIRECT SQURL AND HOLD.” – WHATCOM VORTAC (HUH) DECOMMISSIONED AND REPLACED WITH SQURL WP.
 5. PROFILE: LINE 3 FAC: CHANGED FROM 343.26 TO 343.20 – NEW EVALUATION, NAKHU POSITION MOVED 37 FT.
 6. PROFILE: LINE 4 ADDED “SAKII/2.90 NM TO RW34 1480” – SAKII STEPDOWN ADDED.
 7. PROFILE: LINE 7 ADDED “20:1: IS NOT CLEAR” – DOCUMENTED IN SIAP, PENETRATIONS ALREADY EXISTED.
 8. NOTES: DELETED “DME/DME RNP-0.3 NA” AND ADDED PBN REQUIREMENTS NOTE: “RNP APCH – GPS.” – IAW 8260.19J, 8-6-8.B (2).
 9. NOTES: DELETED CHART PROFILE NOTE “VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).” – RWY 34 VGSI IS NOT COMMISSIONED.
 10. NOTES: DELETED CHART NOTE “HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA.” AND ADDED “RWY 34 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.” AND “RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.” – CIRCLING ONLY PROCEDURE IAW 8260.19J, 8-6-12, K.(2).
 11. NOTES: DELETED CHART NOTE “NIGHT LANDING: RWY 34 NA.” AND ADDED “CIRCLING RWY 34 NA AT NIGHT.” – IAW 8260.19J, 8-6-12, O.(2)(G).
 12. NOTES: CHART NOTE CHANGED FROM “WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FRIDAY HARBOR ALTIMETER SETTING AND INCREASE MDA 40 FEET.” TO “WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FHR ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET.” – UPDATED TO NASR ID IAW 8260.19J, 8-6-12.N.(1)(A)1.
 13. NOTES: DELETED CHART PLANVIEW NOTE “PROCEDURE NA FOR ARRIVALS AT CVV VOR/DME ON V165 SOUTHBOUND.” AND ADDED “PROCEDURE NA FOR ARRIVAL AT CVV ON T355 SOUTHBOUND.” – V165 SEGMENT BEING DECOMMISSIONED WITH WHATCOM (HUH) VORTAC AND IAW 8260.19J, 8-2-5 E (2).
 14. NOTES: ADDED CHART PLANVIEW NOTE “PROCEDURE NA FOR ARRIVAL AT ORCUS ON T328 WESTBOUND.” – IAW 8260.19J, 8-2-5 E (2).
 15. ADDITIONAL FLIGHT DATA: DELETED “1392 AAO 483750N/1225443W” AND NOTE ADDED TO PART C: GENERAL REMARKS “ORDER 8260.3 CHAPTER 2 APPLIED TO 1398 AAO 483751.00N/1225445.00W.” – IAW 8260.19J, 8-6-11.E.(2) AND IMPLEMENTATION OF FAA ORDER 8260.19J, DATED JUNE 1, 2023.
 16. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS FROM “810 TREE 484124N/1225542W” TO “669 TREE (53-120877) 484137N/1225528W” – NEW OBSTACLE EVALUATION.
 17. ADDITIONAL FLIGHT DATA: DELETED “CHART CIRCLING ICON” – NO LONGER REQUIRED AND IAW FAA MEMO “REVISED CIRCLING MANEUVERING AREA CRITERIA IMPLEMENTATION PLAN” DATED 09/30/2021.
 18. ALTERNATE MINIMUMS: CHANGED FROM “CAT A 1100-2, CAT B 1800-2, NA WHEN LOCAL WEATHER NOT AVAILABLE.” TO “CAT A 1100-2, CAT B 1900-2, NA WHEN LOCAL WEATHER NOT AVAILABLE.” – UPDATED IAW 8260.3F, 3-4-1.
 19. MINIMUMS: CIRCLING CAT A MDA/HAA DECREASED FROM 1120/1085 TO 1060/1025 AND CAT B INCREASED FROM 1820/1785 TO 1840/1805 – NEW OBSTACLE EVALUATION.
- (CONT)

10/10/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 4/3/2025.
1. REMOVE NOPT FROM TERMINAL ROUTE ORCUS TO FEGBA AND CVV VOR/DME TO FEGBA.
2. CHANGE FIX TYPE IF/IAF TO IF IN SEGMENT FEGBA TO NAKHU.

COORDINATED WITH:

A4A

☐

ALPA

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AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: VICTORIA APP CON, NUW APP CON, SEA FSS, ZSE, AMGR

FLIGHT CHECKED BY

JAMES L REINEBOLD

Digitally signed by

CASIMIR L TABAKA

Oct 10, 2025

OFFICE

AJF

DATE

09/25/2025

DEVELOPED BY

CASIMIR L. TABAKA (CHRISTOPHER D. WILKINSON)

Digitally signed by

CASIMIR L TABAKA

Aug 12, 2025

OFFICE

AJV-A432

DATE

04/03/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Aug 12, 2025

OFFICE

AJV-A432

DATE

TITLE

MANAGER

