

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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.

AIRPORT ID BLI	PROCEDURE NAME ILS OR LOC RWY 16 ILS RWY 16 (SA CAT I)	ORIGINAL/AMENDMENT 10	CITY BELLINGHAM	STATE WA
AIRPORT ELEVATION 171	TDZE 163	SUPERSEDED ILS OR LOC RWY 16 ILS RWY 16 (SA CAT I)	ORIGINAL/AMENDMENT 9	DATED 04/17/2025
FACILITY I-BLI	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 27 NOVEMBER 2025	REQUIRED EFFECTIVE DATE ROUTINE	MAG VAR 16E
				EPOCH YEAR 2020

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
SECOG/I-BLI 12.86 DME	IF/IAF	WUGUT/I-BLI 6.85 DME					163.84 (I-BLI)	6.00	2000

MISSED APPROACH

MAP:

ILS: DA
LOC: I-BLI /1.25 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 275 AND ON YVR VOR/DME R-135 TO TECUV/YVR 15.27 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD N SECOG/12.86 DME, RT, 163.85 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 4600.
- FAC:** 163.84 **FAF:** WUGUT/I-BLI 6.85 DME **DIST FAF TO MAP:** 5.63 **DIST FAF TO THLD:** 5.61
- MIN ALT:** SECOG/I-BLI 12.86 DME 2000, WUGUT/I-BLI 6.85 DME 2000, CEPUM/I-BLI 2.58 DME 640
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** 1872.00 **GS ANT:** 1058
- MIN GS INCPT:** 2000 **GS ALT AT PFAF:** WUGUT/I-BLI 6.85 DME 2000 **OM:** **MM:** **IM:**
- GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 51.4
- MSA FROM:** KBLI 12000



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 16: CAT A, B, C, D, RA 173, RVR 1400, HAT 150, DA 313 MSL
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 500.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC CAT C/D VISIBILITY TO RVR 6000.
SA CAT I CHART NOTE: PROCEDURE NA WHEN TOWER CLOSED.
CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 134.90 INBOUND.
CHART FAS OBST: 261 TREE (53-077262) 484913N/1223205W.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-ILS 16*	363	2400	200	363	2400	200	363	2400	200	363	2400	200				
S-LOC 16	520	2400	357	520	2400	357	520	3000	357	520	3000	357				
CIRCLING	640	1	469	640	1	469	860	2	689	1140	3	969				

CHANGES - REASONS

1. PROCEDURE: REMOVED ALL INSTANCES OF "INT" IN FORM – HUH VORTAC INTERSECTION NO LONGER EXIST.
2. PROCEDURE: CHANGED ALL INSTANCES OF WUGUT/BLI DME FROM "6.86" TO 6.85" – FAF MOVED S 18.6 FEET.
3. TERMINAL ROUTES: REMOVED HUH FEEDER SEGMENT – PER VOR MON PGM.
4. MISSED APPROACH: CHANGED "LOC: 5.61 NM AFTER WUGUT INT/I-BLI 6.86 DME OR AT I-BLI 1.25 DME" TO "LOC: I-BLI /1.25 DME" – PROCEDURE IS DME, TIMING TABLE NO LONGER APPLICABLE.
5. PROFILE LINE 2: CHANGED "HOLD N SECOG INT/I-BLI LOC/DME 12.86 DME, RT, 163.85 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 4600" TO "HOLD N SECOG/12.86 DME, RT, 163.85 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 4600" – HUH VORTAC INTERSECTION REMOVED PER VOR MON PGM.
6. PROFILE LINE 3: REMOVED "DIST FAF TO MAP: 5.61" – TIMING TABLE NO LONGER APPLICABLE.
7. PROFILE LINE 8: CHANGED "HUH VORTAC 050-140 8200, 140-230 3900, 230-320 5400, 320-050 6800" TO "KBLI 12000" – REMOVED HUH VORTAC, FPT/ATC REQUEST.
8. NOTES: CHANGED "SA CAT I ILS RA FROM 244" TO "173" – NEW TARGETS EVALUATION.
9. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" – CURRENT DOCUMENTATION STANDARDS.
10. MINIMUMS: LOWERED S-LOC 16 CAT C/D VISIBILITY FROM "4000" TO "3000" – 3-3-1 VISIBILITY TABLE INCORPORATED.
11. LOWERED CIRCLING CAT C/D CMDA/HAA FROM "900/729, 1160/989" TO "860/689, 1140/969" - NEW OBSTACLE EVALUATION.

10/01/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 9/30/25.

1. PBN REQUIREMENTS NOTE CHANGED FROM "DME OR RADAR REQUIRED" TO "DME REQUIRED".
2. PROFILE LINE 3: ADDED "DIST FAF TO MAP: 5.63"
3. CHANGED NOTE FROM "CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA (NA WHEN USING FHR ALTIMETER SETTING)." TO "CHART NOTE: *RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA."
4. PART C: ADDED NOTE "*RVR 1800 NA WHEN USING FHR ALTIMETER SETTING."



AIRPORT ID
BLI

PROCEDURE NAME
ILS OR LOC RWY 16
ILS RWY 16 (SA CAT I)

ORIGINAL/AMENDMENT
10

CITY
BELLINGHAM

STATE
WA

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZSE, VICTORIA TERMINAL APP CON, AMGR

FLIGHT CHECKED BY
THOMAS EDWARD MOLOKIE

Digitally signed by
CASIMIR L TABAKA
Oct 02, 2025

OFFICE
FIOG

DATE
09/09/2025

DEVELOPED BY
CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by
JACOB H CLARK
Oct 02, 2025

OFFICE
AJV-A432

DATE
05/23/2025

APPROVED BY
CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Oct 02, 2025

OFFICE
AJV-A432

DATE
10/23/2025

TITLE
MANAGER

