

RADIO FIX AND HOLDING DATA RECORD

NAME: ILWAC

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461946.62N/1241049.49W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	ASTORIA	AST	VOR/DME	VL	294.00	309.00	16.05	16.05	3000	17500
2	HOQUIAM	HQM	VORTAC	VH	163.00	182.00		37.08	2500	17500

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S		WP	167.00	347.00	L	4	1800	1800	4	4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	175	AAO	461451.00N/1241839.00W	200	2E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

REMARKS:

ASTORIA (FAC 1) AND HOQUIAM (FAC 2) USED TO ESTABLISH FIX COORDINATES.
HOLDING LIMITED TO ESTABLISHED PATTERN.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	COPTER RNAV (GPS) 35		1	7WA9	ILWACO	WA (US)
EN ROUTE	T257					(US)
EN ROUTE	V112	1, 2				(US)
IAP	COPTER VOR RWY 8	1		KAST	ASTORIA	OR (US)
IAP	RNAV (GPS) RWY 8			KAST	ASTORIA	OR (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 05/15/2025

REASON FOR REVISION:

FIX USE: ADDED SPECIAL IAP COPTER RNAV (GPS) 35, 7WA9, ILWACO WA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A441

NAME: LAWRENCE PATTERSON

APPROVED BY:

DATE: 04/10/2025

OFFICE: AJV-A441

NAME: DONALD LANIER

SIGNATURE:

Digitally signed by
DONALD H LANIER
Mar 28, 2025

