

RADIO FIX AND HOLDING DATA RECORD

NAME: ZOXUP

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 204155.93N/1563439.88W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	KAHULUI	I-OGG	LOC/DME		203.97	214.97	15.20	15.20		4000	6700

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-OGG	LOC/DME	R-204	16	4500	6700

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	SW	I-OGG	LOC/DME	203.97	023.97	L	1		4000	6700	5	9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	204906.00N/1563357.00W	3061	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

REMARKS:

HOLDING PAT 1 3061 AAO LOCATED 1.99 NM INTO SECONDARY AREA, PRIMARY EQUIVALENT 2065 MSL.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS Z OR LOC Z RWY 2	1	1	PHOG	KAHULUI	HI (US)
IAP	RNAV (RNP) Z RWY 2			PHOG	KAHULUI	HI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

CHANGED HOLDING PAT 1 ALTITUDE MAX FROM 6600 TO 6700 - FPT REQUEST.
CHANGED ESV MAX ALTITUDE FOR I-OGG FROM 6600 TO 6700 - FPT REQUEST.
CHANGED FIX MAKE-UP FAC 1 MAA FROM 6600 TO 6700 - FPT REQUEST.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: TROY PURNELL

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Jul 16, 2025

QUALITY
40
CHECKED