

RADIO FIX AND HOLDING DATA RECORD

NAME: AMERY

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 195718.31N/1562432.98W

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	KONA	KOA	VORTAC	H	293.67	304.67	25.03	25.03	3000	45000
2	MAUI	OGG	VORTAC	H	168.33	179.33	56.87	56.87	9000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
OGG	VORTAC	R-169	57	9000	17500

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	NW		WP	293.67	113.67	R		5	5000	14000	6	11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SHIP	195718.31N/1562432.98W	208	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

KONA (FAC 1) AND MAUI (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	AMERY	1, 2		PHKO	KAILUA/KONA	HI (US)
EN ROUTE	V20	1, 2				(US)
IAP	RNAV (GPS) RWY 35		1	PHKO	KAILUA-KONA	HI (US)
IAP	RNAV (GPS) Y RWY 17		1	PHKO	KAILUA-KONA	HI (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. UPDATED PAT 1 TEMPLATE MAX FROM "14" TO "11".
2. UPDATED PAT 1 CONTROLLING OBSTRUCTION COORDINATES FROM "195637.87N/1562501.42W" TO "195718.31N/1562432.98W".

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: DANIEL WESTON

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: UJGEM STATE: HI COUNTRY: US ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 193223.57N/1561634.88W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) RWY 35			PHKO	KAILUA/KONA	HI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 07/19/2018

REASON FOR REVISION:
UPDATED FIX USE: PHKO RNAV (GPS) Z RWY 35 TO RNAV (GPS) RWY 35.
REMOVED PHKO RNAV (GPS) Y RWY 35 FROM FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 01/17/2018	OFFICE: AJV-5432	NAME: ADOLFO URRUTIA (BRETT CANNON)
APPROVED BY:	DATE:	OFFICE: AJV-5430	NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZHN
ATC FACILITY: KOA TOWER
OTHER: