

RADIO FIX AND HOLDING DATA RECORD

NAME: ALICA

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 213456.16N/1532307.62W

TYPE: WP, 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 FEET	MRA	MAA
1	MAUI	OGG	VORTAC	H	065.09	076.09	174.86		26000	45000
2	UPOLU POINT	UPP	VORTAC	H	047.68	058.68	160.90	160.90	19000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
UPP	VORTAC	R-048	161	19000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

OGG (FAC 1) AND UPP (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	R577	1				

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.
2. REMOVED DP FROM REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*

APRIL T SARMENTO

Jun 24, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: APACK

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 240237.33N/1561910.35W

TYPE: WP, 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 FEET	MRA	MAA
1	MOLOKAI	MKK	VORTAC	H	004.00	015.00	180.00	180.00	24000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MKK	VORTAC	R-004	180	24000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	MOLOKAI	1		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	HIAKA (RNAV)			OGG/PHOG	KAHULUI	HI (US)
DP	PUHEE (RNAV)			OGG/PHOG	KAHULUI	HI (US)
EN ROUTE	R463	1				(US)
STAR	INOYI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
STAR	MAGGI	1		HNL/PHNL	HONOLULU	HI (US)
STAR	SYMIN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
STAR	LNDHY (RNAV)			OGG/PHOG	KAHULUI	HI (US)

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

COMPULSORY REPORTING POINT: HIGH

RECORD REVISION NUMBER: 11

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: Digitally signed by

APRIL T SARMENTO

Jun 24, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BLUSH

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 212001.31N/1564025.80W

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 FEET	MRA	MAA
1	MOLOKAI	MKK	VORTAC	H	056.00	067.00	30.04	30.04	4000	17500
2	MAUI	OGG	VORTAC	H	320.00	331.00		29.22	5000	17500
3	KOKO HEAD	CKH	VORTAC	H	074.75	085.75	57.81	57.81	3000	15200

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CKH	VORTAC	R-075	58	3000	15200

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

MOLOKAI (FAC 1) AND MAUI (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MOLOKAI	1, 2, 3		HNL/PHNL	HONOLULU	HI (US)
DP	BLUSH	1, 2, 3		MKK/PHMK	KAUNAKAKAI	HI (US)
EN ROUTE	V6					(US)
EN ROUTE	V8					(US)
IAP	RNAV (GPS)-B			LUP/PHLU	KALAUPAPA	HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: Digitally signed by

APRIL T SARMENTO

Jun 24, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: CLUTS

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 230011.73N/1543917.18W

TYPE: WP, 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 FEET	MRA	MAA
1	MOLOKAI	MKK	VORTAC	H	040.00	051.00	179.00	179.00	26000	45000
2	MAUI	OGG	VORTAC	H	026.83	037.83	159.43	159.43	26000	45000
3	UPOLU POINT	UPP	VORTAC	H	010.42	021.42	180.26	180.26	26000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
OGG	VORTAC	R-027	160	26000	45000
UPP	VORTAC	R-010	181	26000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

MOLOKAI (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	MOLOKAI	1, 2, 3		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	HIKA (RNAV)			OGG/PHOG	KAHULUI	HI (US)
DP	PUHEE (RNAV)			OGG/PHOG	KAHULUI	HI (US)
EN ROUTE	R465	1				(US)
EN ROUTE	V25					(US)
STAR	KAENA (RNAV)			HNL/PHNL	HONOLULU	HI (US)
STAR	MAGGI	1, 2, 3		HNL/PHNL	HONOLULU	HI (US)

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

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 10

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: Digitally signed by

APRIL T SARMENTO

Jun 24, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EBBER

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 214248.36N/1530850.22W

TYPE: WP, 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	UPOLO POINT	UPP	VORTAC	H	047.67	058.67	176.35	176.35	24000	45000
2	HILO	ITO	VORTAC	H	030.03	041.03	158.64	158.64	24000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
UPP	VORTAC	R-048	177	24000	45000
ITO	VORTAC	R-030	159	24000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

UPP (FAC 1) AND ITO (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	MOLOKAI	1, 2		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	HIKA (RNAV)			OGG/PHOG	KAHULUI	HI (US)
DP	PUHEE (RNAV)			OGG/PHOG	KAHULUI	HI (US)
EN ROUTE	R577	1, 2				(US)

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

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 8

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*

APRIL T SARMENTO

Jun 24, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: FITES

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 204740.40N/1530002.28W

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	UPOLU POINT	UPP	VORTAC	H	066.00	077.00	164.00	164.00	21000	45000
2	HILO	ITO	VORTAC	H	049.16	060.16		130.29	21000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
UPP	VORTAC	R-066	164	21000	45000
ITO	VORTAC	R-049	131	21000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

UPOLU POINT (FAC 1) AND HILO (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	MOLOKAI	1, 2		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
EN ROUTE	R578					(US)
STAR	LAVAS (RNAV)			OGG/PHOG	KAHULUI	HI (US)
STAR	LNDHY (RNAV)			OGG/PHOG	KAHULUI	HI (US)

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

COMPULSORY REPORTING POINT: HIGH

RECORD REVISION NUMBER: 7

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*

APRIL T SARMENTO

Jun 24, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUMUU

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 212531.14N/1570524.68W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP

USE TITLE
JELIE (RNAV)

FAC

PAT

AIRPORT IDENT
JRF/PHJR

CITY
KAPOLEI, OAHU ISLAND

STATE
HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/25/2021

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROSALYN REOLA

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO

Jun 24, 2026

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZHN
ATC FACILITY:
OTHER: HCF

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 210928.70N/1580529.81W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

HOLDING: HOLDING TYPE OF ACTION:

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE DP	JELIE (RNAV)			JRF/PHJR	KAPOLEI, OAHU ISLAND	HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 02/25/2021

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: ROSALYN REOLA

APPROVED BY: DATE: 09/24/2026 OFFICE: AJV-A432 NAME: CASIMIR TABAKA

SIGNATURE: Digitally signed by

APRIL T SARMENTO

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZHN
ATC FACILITY:
OTHER: HCF
Jun 24, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KEOLA

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 211753.24N/1582925.89W

TYPE: WP, RADAR, 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	SOUTH KAUAI	SOK	VORTAC	H	110.62	121.62	68.32	68.32	9000	45000
2	HONOLULU	HNL	VORTAC	H	257.99	268.99	31.39	31.39	4000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SOK	VORTAC	R-111	69	10000	15200

FIX RESTRICTIONS:

MRA V12 10000
MRA V16 10000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

SOUTH KAUAI (FAC 1) AND HONOLULU (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	KEOLA	1, 2		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
EN ROUTE	T344					(US)
EN ROUTE	V12					(US)
EN ROUTE	V16					(US)
IAP	RNAV (GPS) Y RWY 4R			HNL/PHNL	HONOLULU	HI (US)
IAP	RNAV (GPS) RWY 4R			JRF/PHJR	KAPOLEI	HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.
2. ADDED "EN ROUTE HIGH" AND "CONTROLLER HIGH" TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

APRIL T SARMENTO

Jul 02, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LANAI VORTAC STATE: HI COUNTRY: US ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 204552.21N/1565808.04W TYPE:

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 FEET	MRA	MAA
1	LANAI	LNK	VORTAC	H						45000

FIX RESTRICTIONS:

MCA V2 4300 SOUTHEAST BOUND
MCA V21 4300 SOUTHEAST BOUND
MCA V24 5100 NORTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W	LNK	VORTAC	278.00	098.00	R	1		4000 14000	4 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	204921.00N/1565339.00W	3038	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	380

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR: 11E/1995

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	VOR/DME-A		1	PHJH	LAHAINA	HI (US)
DP	KEAHI			HNL/PHNL	HONOLULU	HI (US)
DP	OPIHI			HNL/PHNL	HONOLULU	HI (US)
DP	PALAY			HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	BEACH			OGG/PHOG	KAHULUI	HI (US)
DP	MAUI			OGG/PHOG	KAHULUI	HI (US)
DP	STACEY			OGG/PHOG	KAHULUI	HI (US)
DP	HAPAI			MKK/PHMK	KAUNAKAKAI	HI (US)
DP	KALAE (RNAV)			MKK/PHMK	KAUNAKAKAI	HI (US)
DP	MAULA (RNAV)			MKK/PHMK	KAUNAKAKAI	HI (US)
DP	TAKEOFF MINIMUMS			LNK/PHNY	LANAI CITY	HI (US)
DP	KOKO HEAD			HNL/PHNL	WAIHAWA	HI (US)
EN ROUTE	V16					(US)
EN ROUTE	V21					(US)
EN ROUTE	V24					(US)
EN ROUTE	V7					(US)
EN ROUTE	V2					HI (US)
IAP	ILS RWY 8L			HNL/PHNL	HONOLULU	HI (US)
IAP	ILS Y OR LOC Y RWY 2			OGG/PHOG	KAHULUI	HI (US)
IAP	SMOKE STACK VISUAL RWY 2			OGG/PHOG	KAHULUI	HI (US)
IAP	VOR Z OR TACAN RWY 20			OGG/PHOG	KAHULUI	HI (US)
IAP	RNAV (GPS)-B			MKK/PHMK	KAUNAKAKAI	HI (US)
IAP	VOR OR TACAN-A			MKK/PHMK	KAUNAKAKAI	HI (US)
IAP	ILS OR LOC RWY 3			LNK/PHNY	LANAI CITY	HI (US)
IAP	RNAV (GPS) RWY 3			LNK/PHNY	LANAI CITY	HI (US)
IAP	VOR OR TACAN OR GPS-A			LNK/PHNY	LANAI CITY	HI (US)
IAP	VOR OR TACAN RWY 3			LNK/PHNY	LANAI CITY	HI (US)
STAR	JULLE			HNL/PHNL	HONOLULU	HI (US)
STAR	SAKKI			HNL/PHNL	HONOLULU	HI (US)
STAR	SHLAE (RNAV)			HNL/PHNL	HONOLULU	HI (US)
STAR	CAMPS			OGG/PHOG	KAHULUI	HI (US)
STAR	KAYAK			KOA/PHKO	KAILUA-KONA	HI (US)
STAR	VECKI			KOA/PHKO	KAILUA-KONA	HI (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, MILITARY DP, IAP, EN ROUTE LOW, EN ROUTE HIGH, SPECIAL IAP, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: LOW/HIGH

QUALITY
16
CHECKED

RECORD REVISION NUMBER: 19 DATE OF REVISION: 10/29/2026

REASON FOR REVISION:
1. REMOVED JELIE DEPARTURE FROM FIX USE.

08/14/2026: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/02/2026.
ADDED PAT 1 TO SPECIAL IAP VOR/DME-A AT PHJH LAHAINA HI.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: JACOB CLARK
APPROVED BY:	DATE: 09/24/2026	OFFICE: AJV-A432	NAME: CASIMIR TABAKA
SIGNATURE:		<i>Digitally signed by</i> APRIL T SARMENTO Jul 02, 2026	



RADIO FIX AND HOLDING DATA RECORD

NAME: MAGGI

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 215025.91N/1565756.20W

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	KOKO HEAD	CKH	VORTAC	H	039.03	050.03	53.71	53.71	5000	15200
2	MOLOKAI	MKK	VORTAC	H	004.01	015.01	43.49	43.49	5000	16000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CKH	VORTAC	R-039	54	5000	15200
MKK	VORTAC	R-004	44	5000	16000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

KOKO HEAD (FAC 1) AND MOLOKAI (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MOLOKAI	1, 2		HNL/PHNL	HONOLULU	HI (US)
EN ROUTE	R463	1, 2				(US)
EN ROUTE	R464	1, 2				(US)
EN ROUTE	R465	1, 2				(US)
EN ROUTE	V12					(US)
EN ROUTE	V13					(US)
STAR	MAGGI			PHNL	HONOLULU	HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO

Jul 02, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: MANOH

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 210150.95N/1580012.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP

USE TITLE
JELIE (RNAV)

FAC

PAT

AIRPORT IDENT
JRF/PHJR

CITY
KAPOLEI, OAHU ISLAND

STATE
HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/25/2021

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROSALYN REOLA

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZHN
ATC FACILITY:
OTHER: HCF

Jul 02, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MARYN

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 210555.44N/1581531.86W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP

USE TITLE
JELIE (RNAV)

FAC

PAT

AIRPORT IDENT
JRF/PHJR

CITY
KAPOLEI, OAHU ISLAND

STATE
HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/25/2021

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: ROSALYN REOLA

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZHN
ATC FACILITY:
OTHER: HCF

Jul 02, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MOLOKAI VORTAC STATE: HI COUNTRY: US ICAO REGION CODE: PH
 LATITUDE/LONGITUDE: 210817.20N/1571002.70W TYPE:

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	FEET	MRA	MAA
1	MOLOKAI	MKK	VORTAC	H							45000

FIX RESTRICTIONS:

MCA V22 5000 EASTBOUND
 MCA V15 5000 EASTBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

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	MKK	VORTAC	236.00	056.00	R	1	3400 17500	4 16
2	N	MKK	VORTAC	360.00	180.00	R	1	4000 7000	4 8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	210818.00N/1571003.00W	1615	4E
1	310	AAO	210809.00N/1565642.00W	3304	4E
2	200	AAO	210818.00N/1571003.00W	1615	4E
2	310	AAO	210818.00N/1571003.00W	1615	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	KAUNAKAIKAI	PHMK	KAUNAKAKAI	HI (US)
2	KALAUPAPA	PHLU	KALAUPAPA	HI (US)

REMARKS:

CHART PATTERN 1 ON ENROUTE PAA CHART.
 PRECIPITOUS TERRAIN EVALUATION COMPLETE
 PATTERN 1 CLIMB IN HOLD EVALUATED (310 KTS) PER ATC
 HOLD PAT 1 310 KIAS OBS LIES 11755.3 FT INTO THE SECONDARY AREA, PRIMARY EQUIVALENT IS 2321.
 ASSIGNED FACILITY MAG VAR: 11E/1990.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HONOLULU (OBSTACLE)			HNL/PHNL	HONOLULU	HI (US)
DP	KEAHI			HNL/PHNL	HONOLULU	HI (US)
DP	MOLOKAI			HNL/PHNL	HONOLULU	HI (US)
DP	OPIHI			HNL/PHNL	HONOLULU	HI (US)
DP	PALAY			HNL/PHNL	HONOLULU	HI (US)
DP	MAUI			OGG/PHOG	KAHULUI	HI (US)
DP	STACEY			OGG/PHOG	KAHULUI	HI (US)
DP	KALAUPAPA		2	LUP/PHLU	KALAUPAPA	HI (US)
DP	BLUSH			MKK/PHMK	KAUNAKAKAI	HI (US)
DP	HAPAI			MKK/PHMK	KAUNAKAKAI	HI (US)
DP	KAUNAKAIKAI		1	MKK/PHMK	KAUNAKAKAI	HI (US)
DP	TAKEOFF MINIMUMS			MKK/PHMK	KAUNAKAKAI	HI (US)
DP	KOKO HEAD			HHI/PHHI	WAHIAWA	HI (US)
EN ROUTE	V15					HI (US)
EN ROUTE	V22					HI (US)
EN ROUTE	V7					HI (US)
EN ROUTE	V8		1			HI (US)
IAP	ILS RWY 8L			HNL/PHNL	HONOLULU	HI (US)
IAP	ILS Y RWY 4R			HNL/PHNL	HONOLULU	HI (US)
IAP	ILS Z RWY 4R			HNL/PHNL	HONOLULU	HI (US)
IAP	LDA RWY 26L			HNL/PHNL	HONOLULU	HI (US)
IAP	LOC RWY 4R			HNL/PHNL	HONOLULU	HI (US)
IAP	LOC RWY 8L			HNL/PHNL	HONOLULU	HI (US)
IAP	VOR OR TACAN RWY 4R			HNL/PHNL	HONOLULU	HI (US)
IAP	VOR OR TACAN RWY 8R			HNL/PHNL	HONOLULU	HI (US)
IAP	VOR OR TACAN-A			HNL/PHNL	HONOLULU	HI (US)
IAP	VOR OR TACAN-B			HNL/PHNL	HONOLULU	HI (US)
IAP	VOR OR TACAN-A			MKK/PHMK	KAUNAKAKAI	HI (US)
IAP	ILS OR LOC RWY 3			LNJ/PHNY	LANAI CITY	HI (US)
IAP	RNAV (GPS) RWY 3			LNJ/PHNY	LANAI CITY	HI (US)
IAP	VOR OR TACAN OR GPS-A			LNJ/PHNY	LANAI CITY	HI (US)
IAP	VOR OR TACAN RWY 3			LNJ/PHNY	LANAI CITY	HI (US)
STAR	JULLE			HNL/PHNL	HONOLULU	HI (US)
STAR	MAGGI			HNL/PHNL	HONOLULU	HI (US)



STAR
STAR
STARSAKKI
KAYAK
VECKIHNL/PHNL
KOA/PHKO
KOA/PHKOHONOLULU
KAILUA-KONA
KAILUA-KONAHI (US)
HI (US)
HI (US)**REQUIRED CHARTING:** DP, STAR, MILITARY DP, IAP, AREA, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH**COMPULSORY REPORTING POINT:** LOW**RECORD REVISION NUMBER:** 21**DATE OF REVISION:** 10/29/2026**REASON FOR REVISION:**

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

NAME: JACOB CLARK**APPROVED BY:****DATE:** 09/24/2026**OFFICE:** AJV-A432**NAME:** CASIMIR TABAKA**SIGNATURE:***Digitally signed by*
APRIL T SARMENTO
Jul 02, 2026QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PALAY

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 210620.74N/1573413.24W

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	FEET	MRA	MAA
1	HONOLULU	HNL	VORTAC	H	109.90	120.90	23.54	23.54		3500	45000
2	MOLOKAI	MKK	VORTAC	H	254.18	265.18	22.68	22.68		2000	45000
3	KOKO HEAD	CKH	VORTAC	H	131.00	142.00	12.09	12.09		5000	45000
4	LANAI	LNK	VORTAC	H	290.24	301.24	39.46	39.46		4000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

HONOLULU (FAC1) AND MOLOKAI (FAC2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	PALAY	1, 2		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	KOKO HEAD	1, 2, 3, 4		HHI/PHHI	WAHIAWA	HI (US)
EN ROUTE	V2					(US)
EN ROUTE	V8	1, 2				HI (US)
IAP	RNAV (GPS)-B			MKK/PHMK	KAUNAKAKAI	HI (US)
IAP	VOR OR TACAN-A	1, 2		MKK/PHMK	KAUNAKAKAI	HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AVJ-A432

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*
APRIL T SARMENTO

Jul 02, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: REXIE

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 225933.19N/1565446.47W

TYPE: WP, 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 NM	FAC FEET	MRA	MAA
1	MAUI	OGG	VORTAC	H	336.68	347.68	127.71	127.71		28000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FIX USE:

USE TYPE
DP
EN ROUTE

USE TITLE
MOLOKAI
V17

FAC
1

PAT

AIRPORT IDENT
HNL/PHNL

CITY
HONOLULU

STATE
HI (US)
(US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO
Jul 02, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SERYU

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 222718.00N/1564715.60W

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	FAC FEET	MRA	MAA
1	MAUI	OGG	VORTAC	H	336.59	347.59	94.82	94.82		17000	45000
2	MOLOKAI	MKK	VORTAC	H	004.00	015.00	81.54	81.54		5000	19500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

OGG (FAC 1) AND MKK (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MOLOKAI	1, 2		HNL/PHNL	HONOLULU	HI (US)
EN ROUTE	R463	1, 2				(US)
EN ROUTE	V13	1, 2				(US)
EN ROUTE	V17	1, 2				(US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*

APRIL T SARMENTO

Jul 02, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: SESXI

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 211707.20N/1544425.80W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
DP

USE TITLE
JELIE (RNAV)

FAC

PAT

AIRPORT IDENT
JRF/PHJR

CITY
KAPOLEI

STATE
HI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

1. REMOVED MOLOKAI DP FROM FIX USE.
2. ADDED JELIE (RNAV) DP TO FIX USE.
3. ADDED WP AND REMOVED CNF TO/FROM FIX TYPE.
4. REMOVED REMARKS "COMPUTER NAVIGATION FIX" AND "COORDS PROVIDED ON PLATE".
5. CHANGED ICAO REGION CODE FROM PH TO P AND STATE CODE FROM HI TO OP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KARLIE BUNTIN

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO

Jul 02, 2026

QUALITY
23
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TOADS

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 224543.04N/1564149.86W

TYPE: WP, 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	FAC FEET	MRA	MAA
1	MOLOKAI	MKK	VORTAC	H	004.03	015.03	100.57	100.57		5000	19500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MKK	VORTAC	R-004	101	5000	19500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MOLOKAI	1		HNL/PHNL	HONOLULU	HI (US)
EN ROUTE	R463					(US)
EN ROUTE	V13					(US)
STAR	MAGGI			HNL/PHNL	HONOLULU	HI (US)

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

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 5

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
APRIL T SARMENTO
Jul 02, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: ZIGIE

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 241849.30N/1571707.30W

TYPE: WP, 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	FEET	MRA	MAA
1	MOLOKAI	MKK	VORTAC	H	347.05	358.05	190.00	190.00		22000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MKK	VORTAC	R-347	190	22000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	MOLOKAI	1		HNL/PHNL	HONOLULU	HI (US)
DP	PIPLN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
DP	HIAKA (RNAV)			OGG/PHOG	KAHULUI	HI (US)
DP	PUHEE (RNAV)			OGG/PHOG	KAHULUI	HI (US)
EN ROUTE	A331	1				(US)
EN ROUTE	V7					(US)
STAR	INOYI (RNAV)			HNL/PHNL	HONOLULU	HI (US)
STAR	MAGGI	1		HNL/PHNL	HONOLULU	HI (US)
STAR	SYMIN (RNAV)			HNL/PHNL	HONOLULU	HI (US)
STAR	LNDHY (RNAV)			OGG/PHOG	KAHULUI	HI (US)

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

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 10

DATE OF REVISION: 10/29/2026

REASON FOR REVISION:

1. REMOVED JELIE DEPARTURE FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JACOB CLARK

APPROVED BY:

DATE: 09/24/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: Digitally signed by

APRIL T SARMENTO

Jul 02, 2026

