

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 205423.30N/1562515.42W 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	MRA	MAA
1	MAUI	OGG	VORTAC	H						45000

FIX RESTRICTIONS:

MCA V24 6700 SOUTHWEST BOUND
MCA V15 6800 WESTBOUND

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	S	OGG	VORTAC	187.00	007.00	L	1		8000	17500	8	16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	205336.00N/1563430.00W	5886	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	370

REASON FOR NONSTANDARD HOLDING:

PAT 1 AVOID TERRAIN

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

ASSIGNED FACILITY MAG VAR: 11 DEGREES EAST.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PAT 1 FOR ATC USE.
PAT 1 CONTROLLING OBSTACLE LOCATED 4075.62' INTO SECONDARY AREA, PRIMARY EQUIVALENT ELEVATION 5218'.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MOLOKAI			PHNL	HONOLULU	HI (US)
DP	BEACH			PHOG	KAHULUI	HI (US)
DP	MAUI			PHOG	KAHULUI	HI (US)
DP	ONOH			PHOG	KAHULUI	HI (US)
DP	STACEY			PHOG	KAHULUI	HI (US)
DP	SWEET			PHOG	KAHULUI	HI (US)
DP	AMERY			PHKO	KAILUA-KONA	HI (US)
DP	BLUSH			PHMK	KAUNAKAKAI	HI (US)
EN ROUTE	R576					(US)
EN ROUTE	R577					(US)
EN ROUTE	V11					(US)
EN ROUTE	V15					(US)
EN ROUTE	V17					(US)
EN ROUTE	V22					(US)
EN ROUTE	V24					(US)
EN ROUTE	V6					(US)
EN ROUTE	V1					HI (US)
IAP	RNAV (GPS) RWY 26			PHHN	HANA	HI (US)
IAP	RNAV (GPS) RWY 8			PHHN	HANA	HI (US)
IAP	ILS OR LOC RWY 2			PHOG	KAHULUI	HI (US)
IAP	NDB RWY 2			PHOG	KAHULUI	HI (US)
IAP	SMOKE STACK VISUAL RWY 02			PHOG	KAHULUI	HI (US)
IAP	VOR Y RWY 20			PHOG	KAHULUI	HI (US)
IAP	VOR Z OR TACAN RWY 20			PHOG	KAHULUI	HI (US)
STAR	JULLE			PHNL	HONOLULU	HI (US)
STAR	MAGGI			PHNL	HONOLULU	HI (US)
STAR	SAKKI			PHNL	HONOLULU	HI (US)
STAR	CAMPS			PHOG	KAHULUI	HI (US)
STAR	KAYAK			PHKO	KAILUA/KONA	HI (US)
STAR	VECKI			PHKO	KAILUA/KONA	HI (US)

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

QUALITY
16
CHECKED

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 18

DATE OF REVISION: 10/10/2019

REASON FOR REVISION:

UPDATED FIX USE FOR RNAV GPS RWY 8 PHHN

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ANTHONY KACZKA

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

*Digitally signed by***WARDELL HENNING**

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZHN

ATC FACILITY: OGG ATCT, HCF APP CON

OTHER:

Nov 06, 2019

A circular green stamp with the word "QUALITY" at the top, the number "16" in the center, and the word "CHECKED" at the bottom.

RADIO FIX AND HOLDING DATA RECORD

NAME: UREAS

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 204744.35N/1560158.41W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 8

FAC PAT

AIRPORT IDENT CITY
PHHN HANA

STATE
HI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/10/2019

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: ANTHONY KACZKA

APPROVED BY:

DATE:

OFFICE: AJV-A43

NAME: PATRICK MULQUEEN

SIGNATURE:

Digitally signed by
WARDELL HENNING

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZHN
ATC FACILITY: MAUI APP CON
OTHER: HNL FSS, APRT MGR

Nov 06, 2019

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZOMPU

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 205029.93N/1560704.79W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 8

FAC PAT

AIRPORT IDENT CITY
PHHN HANA

STATE
HI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/10/2019

INITIATED BY:

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AJV-A432

NAME: ANTHONY KACZKA

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Nov 06, 2019

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ATC FACILITY: MAUI APP CON
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QUALITY
16
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