

RADIO FIX AND HOLDING DATA RECORD

NAME: BANZI

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 211142.52N/1580208.39W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
DP

USE TITLE
BANZI (RNAV)

FAC PAT

AIRPORT IDENT CITY
PHNL HONOLULU

STATE
HI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/30/2020

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: CHRISTINE BAYSE

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

Digitally signed by
WARDELL HENNING

DISTRIBUTION:

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

Dec 13, 2019

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CHOKO

STATE: OP

COUNTRY: US

ICAO REGION CODE: P

LATITUDE/LONGITUDE: 202238.45N/1605259.15W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			PHNL	HONOLULU	HI (US)
DP	OPIHI			PHNL	HONOLULU	HI (US)
DP	HIAKA (RNAV)			PHOG	KAHULUI	HI (US)
DP	PUHEE (RNAV)			PHOG	KAHULUI	HI (US)
EN ROUTE	B326					(US)
EN ROUTE	R584					(US)
STAR	OPACA			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: 2

DATE OF REVISION: 01/30/2020

REASON FOR REVISION:

ADDED DP PHNL BANZI (RNAV) AND OPIHI TO FIX USE.
ADDED STAR PHNL OPACA TO FIX USE.
ADDED STAR TO REQUIRED CHARTING.

12/12/19: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/03/19.

1. ADDED R584 AND B326 TO FIX USE.
2. UPDATED COMPULSORY REPORTING POINT FROM NONE TO LOW/HIGH.
3. CHANGED FIX TYPE OF ACTION FROM NO CHANGE TO MODIFY.
4. ADDED CONTROLLER LOW AND CONTROLLER HIGH TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: CHRISTINE BAYSE

APPROVED BY:

DATE: 12/03/2019

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

Digitally signed by

WARDELL HENNING

DISTRIBUTION:

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

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QUALITY
18
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RADIO FIX AND HOLDING DATA RECORD

NAME: JULLE STATE: HI COUNTRY: US ICAO REGION CODE: PH
 LATITUDE/LONGITUDE: 205735.78N/1573435.29W 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	LANAI	LNY	VORTAC	H	278.00	289.00	36.08	36.08	2000	45000
2	MOLOKAI	MKK	VORTAC	H	234.18	245.18	25.31	25.31	2000	45000
3	HONOLULU	HNL	VORTAC	H	125.31	136.31	28.77	28.77	4000	45000

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	E	LNY	VORTAC	278.00	278.00	L	1	4000 14000	6 12

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	208' SHIP	205735.78N/1573435.29W	208	9A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BANZI (RNAV)			PHNL	HONOLULU	HI (US)
DP	PUHEE (RNAV)			PHOG	KAHULUI	HI (US)
EN ROUTE	V16-21	1, 3	1			(US)
EN ROUTE	V20	2, 3				(US)
IAP	RNAV (GPS) Y RWY 4R			PHNL	HONOLULU	HI (US)
IAP	RNAV (RNP) Z RWY 4R			PHNL	HONOLULU	HI (US)
IAP	RNAV (RNP) Z RWY 8L			PHNL	HONOLULU	HI (US)
IAP	HAIKA			PHOG	KAHULUI	HI (US)
STAR	JULLE	1, 2, 3	1	PHNL	HONOLULU	HI (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 01/30/2020

REASON FOR REVISION:

ADDED DP PHNL BANZI (RNAV) TO FIX USE.
 ADDED PUHEE SID AT PHOG TO FIX USE.
 ADDED DP, CONTROLLER LOW AND CONTROLLER HIGH TO REQUIRED CHARTING.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: CHRISTINE BAYSE

APPROVED BY: DATE: OFFICE: AJV-A430 NAME: GEORGE DAVIS

SIGNATURE: Digitally signed by

WARDELL HENNING

DISTRIBUTION: NFDC
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 ATC FACILITY: HCF APP CON
 OTHER:

Dec 13, 2019

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 18
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RADIO FIX AND HOLDING DATA RECORD

NAME: LHAKE

STATE: HI

COUNTRY: US

ICAO REGION CODE: PH

LATITUDE/LONGITUDE: 211008.65N/1580328.82W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
DP

USE TITLE
BANZI (RNAV)

FAC PAT

AIRPORT IDENT CITY
PHNL HONOLULU

STATE
HI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 01/30/2020

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