

This is a **CORRECTED COPY** of the procedure
previously published in NFDD 246.

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ONIZU	ONE	ONIZU1.ONIZU	NONE		25FEB2021
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

TAKEOFF RWY 17: CLIMB ON HEADING 173.81 TO 548, THEN CLIMBING RIGHT TURN DIRECT ONIZU, THENCE...

TAKEOFF RWY 35: CLIMB ON HEADING 353.81 TO 548, THEN CLIMBING LEFT TURN DIRECT ONIZU, THENCE...

... ON TRANSITION, MAINTAIN 5000, EXPECT FURTHER CLEARANCE TO FILED ALTITUDE FIVE (5) MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
BARBY	ONIZU1.BARBY	ONIZU	PUANA	340.98	12.09	4300	1300	
		PUANA	NOWRA	012.01	29.64	6000	1300	AT/ABOVE 8100
		NOWRA	BARBY	012.08	25.07	9600	-	
JULLE	ONIZU1.JULLE	ONIZU	FIRES	301.00	44.86	4300	1300	
		FIRES	CRISI	305.36	11.76	4300	1300	
		CRISI	JORDA	305.31	16.33	4300	1300	
		JORDA	JULLE	304.88	25.03	4300	1300	
MAKEN	ONIZU1.MAKEN	ONIZU	PUANA	340.98	12.09	4300	1300	
		PUANA	LAVAS	342.29	28.38	4300	1300	
		LAVAS	MAKEN	348.78	05.28	4300	3800	
UPOLU POINT	ONIZU1.UPP	ONIZU	PUANA	340.98	12.09	4300	1300	
		PUANA	UPP VORTAC	058.54	31.15	4600	4000	

PROCEDURAL DATA NOTES:

NOTE: GPS REQUIRED.

NOTE: RNAV 1.

NOTE: TURBOJET AND TURBOPROP AIRCRAFT ONLY.

TAKEOFF MINIMUMS:

RWY 17, 35: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 548.



<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ONIZU	ONE	ONIZU1.ONIZU	NONE		25FEB2021

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:**LOST COMMUNICATIONS PROCEDURES:****ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: PHKO 11E EPOCH YR: 1985

CHART: TOP ALTITUDE 5000.

DME/DME ASSESSMENT: NOT CONDUCTED.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
ELLISON ONIZUKA KONA INTL AIRPORT AT KEAHOLE	PHKO	KAILUA/KONA	HI

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, ATCT, HCF CENTER

FIXES AND/OR NAVAIDS:**REMARKS:**

208 FT SHIP MAST HEIGHT USED OVER PACIFIC OCEAN FOR PROCEDURE BUILD - STANDARDIZATION WITH OTHER PROCEDURES AT AIRPORT.

FLIGHT INSPECTED BY

EDWARD W MESA

*Digitally signed by***JON DENTON**

Jan 12, 2021

OFFICE

FICO

DATE

12/03/2020

DEVELOPED BY

WARDELL HENNING (LORRI DOWNEY)

*Digitally signed by***JON DENTON**

Jan 12, 2021

OFFICE

AJV-A432

DATE

02/04/2020

APPROVED BY

GEORGE DAVIS

*Digitally signed by***JON DENTON**

Jan 12, 2021

OFFICE

AJV-A430

DATE**TITLE**

MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:**A4A** ☒**ALPA** ☒**AOPA** ☒**APA** ☒**HAI** ☐**NBAA** ☒**OTHER:**KOA ATCT, ZHN, HAWAII STATE AERONAUTICAL DIRECTOR

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ONIZU	ONE	ONIZU1.ONIZU	NONE		25FEB2021

CHANGES - REASONS:
ORIGINAL PROCEDURE

01/12/21: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/08/20.

1. CHANGED TRANSITION NAME FROM UPP VORTAC TO UPOLU POINT.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME				NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
ONIZU				ONE		ONIZU1.ONIZU		NONE				25FEB2021	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS				
RWY17 (AER)	194513.88N/1560239.44W	N	-	-	-	-							
548 MSL	-	-	-	VA	184.81	-			CG 500 FT/NM TO 548 FT				
ONIZU	194907.67N/1561949.95W	Y	FB	DF	-	-			RIGHT TURN				
RWY35 (AER)	194325.23N/1560249.10	N	-	-	-	-							
548 MSL	-	-	-	VA	004.81	-			CG 500 FT/NM TO 548 FT				
ONIZU	194907.67N/1561949.95W	Y	FB	DF	-	-			LEFT TURN				
ONIZU	194907.67N/1561949.95W	Y	-	IF	-	-			ONIZU1.BARBY				
PUANA	200108.93N/1562137.46W	Y	FB	TF	351.98	12.09							
NOWRA	202831.23N/1560917.08W	Y	FB	TF	023.01	29.64	AT/ABOVE 8100						
BARBY	205139.55N/1555847.44W	Y	FB	TF	023.08	25.07							
ONIZU	194907.67N/1561949.95W	Y	-	IF	-	-			ONIZU1.JULLE				
FIRES	201912.05N/1565518.24W	Y	FB	TF	312.00	44.86							
CRISI	202744.16N/1570356.63W	Y	FB	TF	316.36	11.76							
JORDA	203934.66N/1571558.23W	Y	FB	TF	316.31	16.33							
JULLE	205735.78N/1573435.29W	Y	FB	TF	315.88	25.03							
ONIZU	194907.67N/1561949.95W	Y	-	IF	-	-			ONIZU1.MAKEN				
PUANA	200108.93N/1562137.46W	Y	FB	TF	351.98	12.09							
LAVAS	202926.05N/1562509.35W	Y	FB	TF	353.29	28.38							

QUALITY

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DP NAME							NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
ONIZU							ONE	ONIZU1.ONIZU	NONE		25FEB2021
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
MAKEN	203444.22N/1562510.66W	Y	FB	TF	359.78	05.28					
ONIZU	194907.67N/1561949.95W	Y	-	IF	-	-			ONIZU1.UPP		
PUANA	200108.93N/1562137.46W	Y	FB	TF	351.98	12.09					
UPP	201201.95N/1555035.76W	Y	FB	TF	069.54	31.15					

