

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

Bearings, headings, courses, tracks, and radials are magnetic. Elevation 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. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
STACEY	TWO	STACY2.OGG	ONE	22AUG13	03 APR 2014

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 23: NA – OBSTACLES.

TAKEOFF RWY 2: CLIMB HEADING 024 (OR ATC ASSIGNED HEADING 310 CW 053); THENCE...

TAKEOFF RWY 5: CLIMB HEADING 054 (OR ATC ASSIGNED HEADING 307 CW 054); THENCE...

TAKEOFF RWY 20: CLIMB HEADING 204 (OR ATC ASSIGNED HEADING 169 CW 204); THENCE...

...EXPECT RADAR VECTORS TO JOIN ASSIGNED ROUTE. MAINTAIN ASSIGNED ALTITUDE; EXPECT FILED ALTITUDE/FLIGHT LEVEL 5 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED.

TAKEOFF RWY 23: NA – OBSTACLES.

TAKEOFF RWY 2: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 8100.

TAKEOFF RWY 5: STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 8100.

TAKEOFF RWY 20: STANDARD WITH MINIMUM CLIMB OF 490 FT PER NM TO 8100.

TAKEOFF OBSTACLES NOTES

NOTE: RWY 2, BUSH/TREES BEGINNING 190 FT FROM DER, 362 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/79 FT MSL. PIPE ON BUILDING 339 FT FROM DER, 289 FT RIGHT OF CENTERLINE, 20 FT AGL/25 FT MSL. BUSHES BEGINNING 902 FT FROM DER, 637 FT RIGHT OF CENTERLINE, UP TO 20 FT AGL/39 FT MSL.

NOTE: RWY 5, TREES BEGINNING 2359 FT FROM DER, 512 FT LEFT OF CENTERLINE, UP TO 56 FT AGL/75 FT MSL. FENCE BEGINNING 20 FT FROM DER, 299 FT RIGHT OF CENTERLINE, UP TO 7 FT AGL/31 FT MSL. BUSH/TREES BEGINNING 291 FT FROM DER, 300 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/95 FT MSL.



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NOTE: RWY 20, BUSH 22 FT FROM DER, 236 FT RIGHT OF CENTERLINE, 2 FT AGL/55 FT MSL. BUSH/TREES BEGINNING 24 FT FROM DER, 173 FT LEFT OF CENTERLINE, UP TO 29 FT AGL/68 FT MSL.

CONTROLLING OBSTACLES:

RWY 5: 800 MSL CATENARY 205527.00N/1562007.00W. RWY 20: 2319 MSL AAO 204836.00N/1563218.00W

LOST COMMUNICATIONS PROCEDURES:

IF NOT IN CONTACT WITH DEPARTURE CONTROL 1 MINUTE AFTER DEPARTURE, CLIMB SOUTHBOUND TO JOIN V2 TO LNY VORTAC, THEN ON ASSIGNED ROUTE.

ADDITIONAL FLIGHT DATA:

CHART: V2

AIRPORTS SERVED:

KAHULUI

KAHULUI, HI

COMMUNICATIONS:

ATIS; GND CON; CLNC DEL; OGG ATCT; HCF APP CON

FIXES AND/OR NAVAIDS:

CHART: HONOLULU (HNL) VORTAC; KOKO HEAD (CKH) VORTAC; KONA (KOA) VORTAC; LANAI (LNY) VORTAC; MAUI (OGG) VORTAC; MOLOKAI (MKK) VORTAC; UPOLU POINT (UPP) VORTAC.



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REMARKS:

RWY 2, 5, 20 CLIMB GRADIENT AND CLIMB TO ALT PER ATC REQUEST.

CHANGES:

1. CHANGED COMPUTER CODE FROM "STACY1.STACY" TO "STACY2.OGG"

REASONS:

1. STACY FIX IS A FIX USED ON THE EAST COAST, USE OF FIX NAME IN CODING CAUSED PROGRAMING PROBLEMS.



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
STACEY	TWO	STACY2.OGG	ONE	22 AUG 2013	03 APR 2014

ARINC PACKET - 424-18 - SID

	1	2	3	4	5	6	7	8	9	0	1	2	3
NAVAID	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SPACD	CKE	PH011390VTH	N21155440W157421073			N21155440W157421073E0110006402				NARKOKO HEAD			
SPACD	HNL	PH011480VTH	N21182996W157554948			N21182996W157554948E0110000102				NARHONOLULU			
SPACD	KOA	PH011210VTHW	N19430206W156024171			N19430206W156024171E0110000362				NARKONA			
SPACD	LNT	PH011770VTH	N20455220W156580800			N20455220W156580800E0110012502				NARLANAI			
SPACD	MKE	PH011610VTH	N21081720W157100270			N21081720W157100270E0110014212				NARMOLOKAI			
SPACD	OGG	PH011510VTHW	N20542322W156251547			N20542322W156251547E0110000242				NARMAUI			
SPACD	UPP	PH011230VTH	N20120195W155503576			N20120195W155503576E0110017602				NARUPOLU POINT			

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SPACP	PHOGPHAOGG	0	069YHN20535514W156254965E011000054				1800018000C		MNAR	KAHULUI			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SPACP	PHOGPHDSTACY2TRW02	010	0 E	VM			0240			18000			
SPACP	PHOGPHDSTACY2TRW05	010	0 E	VM			0540			18000			
SPACP	PHOGPHDSTACY2TRW20	010	0 E	VM			2040			18000			
SPACP	PHOGPHDSTACY2VCKH	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VCKH	020CKH	PHD OVE	DF									
SPACP	PHOGPHDSTACY2VHNL	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VHNL	020HNL	PHD OVE	DF									
SPACP	PHOGPHDSTACY2VKOA	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VKOA	020KOA	PHD OVE	DF									
SPACP	PHOGPHDSTACY2VLNY	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VLNY	020LNY	PHD OVE	DF									
SPACP	PHOGPHDSTACY2VMKK	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VMKK	020MKK	PHD OVE	DF									
SPACP	PHOGPHDSTACY2VOGG	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VOGG	020OGG	PHD OVE	DF									
SPACP	PHOGPHDSTACY2VUPP	010PHOG	PHPA0A	IF						18000			
SPACP	PHOGPHDSTACY2VUPP	020UPP	PHD OVE	DF									

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SPACP	PHOGPHGRW02	0069950240	N20532090W156261075-0600				00054000062150IIIOGG1						
SPACP	PHOGPHGRW05	0049900540	N20535288W156261356-0100				00020000040150V						
SPACP	PHOGPHGRW20	0069952040	N20541771W156252847+0600				00012000075150R						

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ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	RW02		010		VM		FB		024.0()			
	RW05		010		VM		FB		054.0()			
	RW20		010		VM		FB		204.0()			
	CKH	PHOG	010		IF		FB					
	CKH	CKH	020		DF		FB					
	HNL	PHOG	010		IF		FB					
	HNL	HNL	020		DF		FB					
	KOA	PHOG	010		IF		FB					
	KOA	KOA	020		DF		FB					
	LNJ	PHOG	010		IF		FB					
	LNJ	LNJ	020		DF		FB					
	MKK	PHOG	010		IF		FB					
	MKK	MKK	020		DF		FB					
	OGG	PHOG	010		IF		FB					
	OGG	OGG	020		DF		FB					
	UPP	PHOG	010		IF		FB					
	UPP	UPP	020		DF		FB					

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CKH	N211554.40	W1574210.73	N2115.907	W15742.179
	HNL	N211829.96	W1575549.48	N2118.499	W15755.825
	KOA	N194302.06	W1560241.71	N1943.034	W15602.695
	LNJ	N204552.20	W1565808.00	N2045.870	W15658.133
	MKK	N210817.20	W1571002.70	N2108.287	W15710.045
	OGG	N205423.22	W1562515.47	N2054.387	W15625.258
	UPP	N201201.95	W1555035.76	N2012.033	W15550.596
	RW02	N205320.90	W1562610.75	N2053.348	W15626.179
	RW05	N205352.88	W1562613.56	N2053.881	W15626.226
	RW20	N205417.71	W1562528.47	N2054.295	W15625.475

RUNWAY DATA	THRESHOLD ELEVATION	TCH
RWY		
RW02	00054	62
RW05	00020	40
RW20	00012	75

