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
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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
JONHH	TWO	JONHH2.JONHH	ONE	11/02/2009	20 JUN 2019

TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	☐	☐	☒	☐	☐

DP ROUTE DESCRIPTION:
TAKEOFF RWY 3: CLIMBING LEFT TURN HEADING 250.00 TO INTERCEPT AND PROCEED ON PXR R-321 TO JONHH INT, THENCE...
TAKEOFF RWY 21: CLIMBING RIGHT TURN HEADING 285.00 TO INTERCEPT AND PROCEED ON PXR R-321 TO JONHH INT, THENCE...

... ON ASSIGNED TRANSITION.

THIS IS A CORRECTED COPY OF A PROCEDURE PREVIOUSLY PUBLISHED IN NFDD 058.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
BEATTY TRANSITION	JONHH2.BTY	JONHH	CHILY	321.00 (PXR R-321)	61.24	15000		
		CHILY	SISIE	284.21 (IGM R-104)	32.77	FL180		
		SISIE	DOVEE	278.00 (DRK R-278)	77.04	FL250		
		DOVEE	BTY VORTAC	294.00 (BTY R-114)	124.62	FL250		
HOBES TRANSITION	JONHH2.HOBES	JONHH	HOBES	321.00 (PXR R-321)	76.47	FL190		
KINGMAN TRANSITION	JONHH2.IGM	JONHH	CHILY	321.00 (PXR R-321)	61.24	15000		
		CHILY	IGM VOR/DME	284.21 (IGM R-104)	66.44	FL180		
NEEDLES TRANSITION	JONHH2.EED	JONHH	CHILY	321.00 (PXR R-321)	61.24	15000		
		CHILY	EED VORTAC	258.78 (DRK R-259) & 256.64 (EED R-077)	84.73	15000		

PROCEDURAL DATA NOTES:
NOTE: RADAR REQUIRED.
NOTE: DME REQUIRED.
NOTE: RESTRICTED TO TURBOJET AND TURBOPROP AIRCRAFT ONLY.
NOTE: AIRCRAFT FILING OVER ONM, CNX, LBL, ACH, TCC, GAG, PNH OR TXO FILE SCOTTSDALE DEPARTURE.
NOTE: IGM TRANSITION FOR LAS TERMINAL AREA ARRIVALS ONLY.
NOTE: HOBES TRANSITION FOR TURBOPROPS LANDING LAS TERMINAL AREA ONLY.

TAKEOFF MINIMUMS:
RWY 3: STANDARD WITH A CLIMB OF 450 FT PER NM TO 4000.
RWY 21: STANDARD WITH A CLIMB OF 215 FT PER NM TO 4000.

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

CONTROLLING OBSTACLES:
RWY 3: 2754 MSL AAO 334109.00N/1115152.00W.
RWY 21: 2187 MSL AAO 333400.24N/1115929.93W.

LOST COMMUNICATIONS PROCEDURES:
IF NOT IN CONTACT WITH DEPARTURE CONTROL AT JONHH INT, TURN LEFT DIRECT TO PXR VORTAC, THENCE VIA ASSIGNED TRANSITION. EXPECT FILED ALTITUDE 3 MINUTES AFTER DEPARTURE.

QUALITY 23 CHECKED

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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
JONHH	TWO	JONHH2.JONHH	ONE	11/02/2009	20 JUN 2019

ADDITIONAL FLIGHT DATA:
CHART: V12, J6, V105, J92.
CHART: APPROXIMATE DISTANCE FROM TAKEOFF AREA TO JONHH, 18 NM.

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
SCOTTSDALE	SCOTTSDALE	AZ

COMMUNICATIONS:
ATIS, CLNC DEL, PHOENIX DEP CON, SCOTTSDALE TOWER, GND CON.

FIXES AND/OR NAVAIDS:
BXK VORTAC, KARLO, RAMSY, SISIE, ZEPER

QUALITY 23 CHECKED

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

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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
JONHH	TWO	JONHH2.JONHH	ONE	11/02/2009	20 JUN 2019

REMARKS:
1. ABBREVIATED AMENDMENT, DOES NOT MEET PERIODIC REVIEW REQUIREMENTS.
2. MOCA(S) NOT ADDED TO ENROUTE TRANSITIONS. BEYOND SCOPE OF PROJECT, WOULD REQUIRE FLIGHT INSPECTION RECEPTION VERIFICATION.

FLIGHT INSPECTED BY:
PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

Digitally signed by ***CASIMIR L TABAKA*** May 09, 2019

OFFICE SYMBOL: **DATE:**

DEVELOPED BY:
JOSHUA LEETE

Digitally signed by ***JOSHUA LEETE*** May 07, 2019

OFFICE SYMBOL: AJV-A422 **DATE:** 11/13/2018

APPROVED BY:
MARLON ROBINSON

Digitally signed by ***CASIMIR L TABAKA*** May 09, 2019

OFFICE SYMBOL: AJV-A420 **DATE:**

REQUIRED EFFECTIVE DATE:

COORDINATED WITH:

A4A	ALPA	AOPA	APA	HAI	NBAA
☐	☒	☒	☐	☐	☒

OTHER:
ATA, ZAB, PHX ATCT, PHX DEP, SDL ATCT, AMGR

CHANGES - REASONS:
1. REMOVED BRYCE CANYON, FLAGSTAFF, DOVE CREEK, AND RATTLESNAKE TRANSITIONS. - TRANSITIONS NO LONGER USED, CONFLICT WITH NEWER DPARTURE PROCEDURES.
2. REMOVED PROCEDURAL DATA NOTE: FLG TRANSITION FOR FLG OR PGA ARRIVALS ONLY. - FLG TRANSITION REMOVED FOR ATC OPERATIONAL BENEFIT..
3. REMOVED PROCEDURAL DATA NOTE: BRYCE CANYON, DOVE CREEK, FLAGSTAFF AND RATTLESNAKE TRANSITIONS REQUIRE RADAR VECTORS FROM OVER JONHH. - TRANSITIONS REMOVED FOR ATC OPERATIONAL BENEFIT.
4. REMOVED FIXES HAPPN, DEXTR, AND THOMM FROM FIXES AND/OR NAVAIDS. - FIXES FROM TRANSITIONS WHICH ARE BEING REMOVED WITH THIS AMENDMENT.
5. CHANGED ADDITIONAL FLIGHT DATA NOTE FROM "CHART: V12, J6, V95, J44, V105, J92, V257" TO "CHART: V12, J6, V105, J92". - ROUTES FROM TRANSITIONS WHICH ARE BEING REMOVED WITH THIS AMENDMENT.
6. INCREASED RWY 3 CLIMB GRADIENT FROM 440 FT PER NM TO 450 FT PER NM - COMPUTED USING UPDATED CLIMB GRADIENT CRITERIA PROGRAMMED IN TARGETS

05/07/19: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/15/18.
1. FOR NEEDLES TRANSITION, CHANGED CHILY TO EED VORTAC RADIAL FROM (EED R-77) TO (EED R-077).

QUALITY 23 CHECKED