

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

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<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
BALDY	TWO	BALDY2.MAXXO	ONE	2/1/2018	
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## DP ROUTE DESCRIPTION:

**TAKEOFF RWY 8:** CLIMB HEADING 078.06 TO 1550, THEN CLIMBING RIGHT TURN HEADING 080.00, AT 4.00 DME EAST OF PXR VORTAC, CLIMBING RIGHT TURN HEADING 100.00. THENCE...

**TAKEOFF RWY 7L:** CLIMB HEADING 078.04 TO 1550, THEN CLIMBING LEFT TURN HEADING 075.00, AT 4.00 DME EAST OF PXR VORTAC, CLIMBING RIGHT TURN HEADING 100.00. THENCE...

**TAKEOFF RWY 7R:** CLIMB HEADING 078.03 TO 1550, THEN CLIMBING LEFT TURN HEADING 070.00, AT 4.00 DME EAST OF PXR VORTAC, CLIMBING RIGHT TURN HEADING 100.00. THENCE...

**TAKEOFF RWY 25L:** CLIMB HEADING 258.04 TO 1550, THEN CLIMBING LEFT TURN HEADING 240.00, AT 9.00 DME WEST OF PXR VORTAC, CLIMBING LEFT TURN HEADING 140.00. THENCE...

**TAKEOFF RWY 25R:** CLIMB HEADING 258.05 TO 1550, THEN CLIMBING LEFT TURN HEADING 240.00. AT 9.00 DME WEST OF PXR VORTAC, CLIMBING LEFT TURN HEADING 140.00. THENCE...

**TAKEOFF RWY 26:** CLIMB HEADING 258.08 TO 1550, THEN CLIMBING LEFT TURN HEADING 240.00. AT 9.00 DME WEST OF PXR VORTAC, CLIMBING LEFT TURN HEADING 140.00. THENCE...

... MAINTAIN 8000, EXPECT RADAR VECTORS TO PXR R-070 TO GILAA/PXR 54.66 DME, THEN PILOT NAV ON IWA R-055 TO ADYAN/IWA 95.00 DME, CROSS ADYAN AT OR ABOVE 14000 AND PROCEED ON RADAR VECTOR 055° TO JOIN SJN R-078/CNX R-259 TO MAXXO/CNX 50.61 DME; THEN VIA (TRANSITION). EXPECT FILED ALTITUDE 3 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>
ANTON CHICO	BALDY2.ACH	MAXXO INT	ACH VORTAC	048.76 (ONM R-049, ACH R-231)	92.50	12500	12500	
CORONA	BALDY2.CNX	MAXXO INT	CNX VORTAC	079.12 (CNX R-259)	50.61	9900	9900	

## PROCEDURAL DATA NOTES:

**NOTE:** RESTRICTED TO TURBOJET AND TURBOPROP AIRCRAFT ONLY.

**NOTE:** RADAR AND DME REQUIRED.

**NOTE:** AIRCRAFT FILING OVER ACH, CNX, IRW, LBL, ONM, PNH, TCC, AND TXO, USE BALDY DEPARTURE.

**NOTE:** AIRCRAFT FILING OVER SJN, ABQ, AND GCK USE ST. JOHNS DEPARTURE.

**NOTE:** AIRCRAFT FILING OVER DEN, ALS AND POINTS NORTH OF ALS USE SILOW DEPARTURE.

**NOTE:** MRA CHOPR/PXR 40 DME 9100 TO RECEIVE PXR.

**NOTE:** MRA GILAA/PXR 55 DME 14000 TO RECEIVE PXR AND IWA.

**NOTE:** MRA ADYAN/IWA 95 DME FL240 TO RECEIVE IWA.



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BALDY	TWO	BALDY2.MAXXO	ONE	2/1/2018	

**TAKEOFF MINIMUMS:**

**TAKEOFF MINIMUMS:** RWY 7L/7R/8: STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 8000.

RWY 25L/25R/26: STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 8000.

**TAKEOFF OBSTACLES NOTES:**

**NOTE: RWY 7R,** TRANSMISSION TOWERS AND POWER LINES, 3201 FT FROM DER, 1122 FT RIGHT OF CENTERLINE, UP TO 131FT AGL/1260 FT MSL.

**NOTE: RWY 8,** MULTIPLE LT POLES, BEGINNING 2539 FT FROM DER, 900FT LEFT OF CENTERLINE, UP TO 82FT AGL/1234 FT MSL. LT POLE, 1639 FT FROM DER, 793 FT RIGHT OF CENTERLINE, 46 FT AGL/1177 FT MSL.

**NOTE: RWY 25L,** MULTIPLE LT POLES, BEGINNING 681 FT FROM DER. 521 FT LEFT OF CENTERLINE, UP TO 63FT AGL/1166 FT MSL. SIGN, 902 FT FROM DER, 711 FT LEFT OF CENTERLINE, 64 FT AGL/1170 FT MSL. MULTIPLE LT POLES, BEGINNING 1519 FT FROM DER. 535FT LEFT OF CENTERLINE, UP TO 99 FT AGL/1201 FT MSL. MULTIPLE LT POLES, BEGINNING 1919 FT FROM DER, 598FT LEFT OF CENTERLINE, UP TO 90 FT AGL/1192 FT MSL.

**NOTE: RWY 26,** POLE, 42 FT FROM DER, 440 FT LEFT OF CENTERLINE, 26 FT AGL/1135 FT MSL. FENCE, 176 FT FROM DER, 547 FT LEFT OF CENTERLINE, 11 FT AGL/1120 FT MSL. POLE, 315 FT FROM DER. 499 FT LEFT OF CENTERLINE, 11 FT AGL/1120 FT MSL. TREE, 763 FT FROM DER, 642 FT LEFT OF CENTERLINE, 24 FT AGL/1135 FT MSL. POLE, 1959 FT FROM DER, 923 FT LEFT OF CENTERLINE, 59 FT AGL/1163 FT MSL. POLE, 2312 FT FROM DER, 318 FT LEFT OF CENTERLINE, 66 FT AGL/1169 FT MSL. POLE, 2336 FT FROM DER, 578 FT LEFT OF CENTERLINE, 67 FT AGL/1170 FT MSL. POLE, 78 FT FROM DER, 456 FT RIGHT OF CENTERLINE, 32 FT AGL/1142 FT MSL. POLE, 82 FT FROM DER, 64 FT RIGHT OF CENTERLINE, 18 FT AGL/1127 FT MSL. TREE, 118 FT FROM DER, 294 FT RIGHT OF CENTERLINE, 22 FT AGL/1133 FT MSL. TREE, 239 FT FROM DER. 214 FT RIGHT OF CENTERLINE. 22 FT AGL/1133 FT MSL. TREE, 414 FT FROM DER, 522 FT RIGHT OF CENTERLINE, 24 FT AGL/1135 FT MSL. SIGN, 520 FT FROM DER, 567 FT RIGHT OF CENTERLINE, 16 FT AGL/1125 FT MSL. POLE, 2301 FT FROM DER, 193 FT RIGHT OF CENTERLINE, 69 FT AGL/1171 FT MSL. POLE, 2302 FT FROM DER. 661 FT RIGHT OF CENTERLINE, 68 FT AGL/1171 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 7L: 4719 FEET MSL AAO 331624.81N/1121650.15W.

RWY 7R: 4719 FEET MSL AAO 331624.81N/1121650.15W.

RWY 8: 4719 FEET MSL AAO 331624.81N/1121650.15W.

RWY 25L: 4719 FEET MSL AAO 331624.81N/1121650.15W.

RWY 25R: 4719 FEET MSL AAO 331624.81N/1121650.15W.

RWY 26: 4719 FEET MSL AAO 331624.81N/1121650.15W.

**LOST COMMUNICATIONS PROCEDURES:**

EXPECT FILED ALTITUDE 3 MINUTES AFTER DEPARTURE.

**ADDITIONAL FLIGHT DATA:**

CHART: J142, J74

CHART: TOP ALTITUDE: 8000

REFERENCE MAG VAR: KPHX E12 EPOCH YEAR 2000.

**AIRPORTS SERVED:**

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
PHOENIX SKY HARBOR INTL	PHOENIX	AZ

**COMMUNICATIONS:**

ATIS, CLNC DEL, GND CON (NORTH)(SOUTH), PHOENIX TOWER, PHOENIX DEP CON.

**FIXES AND/OR NAVAIDS:**

BAYTA, CHOPR, IWA VORTAC, DRYHT

**REMARKS:**

ABBREVIATED AMENDMENT. CHANGED TOP ALTITUDE TO 8000 TO MATCH OTHER PHOENIX DEPARTURES.



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BALDY	TWO	BALDY2.MAXXO	ONE	2/1/2018	
<b><u>FLIGHT INSPECTED BY:</u></b>			<b><u>OFFICE SYMBOL:</u></b>	<b><u>DATE:</u></b>	
FLIGHT INSPECTION NOT REQUIRED - PROCESSED IAW FLIGHT INSPECTION TEAM (AJW-333) MEMO DATED MAY 30, 2018			AJW-333	<i>Digitally signed by</i> <b>ROBERT G HAMILTON</b> Apr 05, 2018	
<b><u>DEVELOPED BY:</u></b>			<b><u>OFFICE SYMBOL:</u></b>	<b><u>DATE:</u></b>	
JIMMY SANG HUGHES	<i>Digitally signed by</i> <b>JIMMY S HUGHES</b> Feb 14, 2018		AJV-5422	02/14/2018	
<b><u>APPROVED BY:</u></b>			<b><u>OFFICE SYMBOL:</u></b>	<b><u>DATE:</u></b>	
JULIE MORGAN	<i>Digitally signed by</i> <b>ROBERT G HAMILTON</b> Apr 05, 2018		AJV-5420		
<b><u>REQUIRED EFFECTIVE DATE:</u></b>					
ROUTINE					
<b><u>COORDINATED WITH:</u></b>					
<b><u>A4A</u></b>	<b><u>ALPA</u></b>	<b><u>AOPA</u></b>	<b><u>APA</u></b>	<b><u>HAI</u></b>	<b><u>NBAA</u></b>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b><u>OTHER:</u></b>					
ZAB, PHX TRACON, APT MGR, AZ ST AERO DIR.					
<b><u>CHANGES - REASONS:</u></b>					
1. CHANGED TOP ALTITUDE FROM ASSIGNED BY ATC TO 8000. - REQUESTED BY ATC.					

