

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
BUCKEYE	FOUR	BXK4.BXK	THREE	11/15/2012	25 JUN 2015

TYPE: SID

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. EXPECT RADAR VECTORS TO BXK VORTAC. 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. EXPECT RADAR VECTORS TO BXK VORTAC. 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. EXPECT RADAR VECTORS TO BXK VORTAC. THENCE...

TAKEOFF RWY 25L: CLIMB HEADING 258.04 TO 1550, THEN CLIMBING LEFT TURN HEADING 240.00, AT 13.00 DME WEST OF PXR VORTAC, CLIMBING RIGHT TURN HEADING 280 TO THE BXK R-077 TO BXK VORTAC. THENCE...

TAKEOFF RWY 25R: CLIMB HEADING 258.05 TO 1550, THEN CLIMBING LEFT TURN HEADING 240.00. AT 13.00 DME WEST OF PXR VORTAC, CLIMBING RIGHT TURN HEADING 280 TO THE BXK R-077 TO BXK VORTAC. THENCE...

TAKEOFF RWY 26: CLIMB HEADING 258.08 TO 1550, THEN CLIMBING LEFT TURN HEADING 240.00. AT 13.00 DME WEST OF PXR VORTAC, CLIMBING RIGHT TURN HEADING 280 TO THE BXK R-077 TO BXK VORTAC. THENCE...

...MAINTAIN 8000, THENCE VIA (TRANSITION.) EXPECT FILED ALTITUDE 3 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
BLYTHE	BXK4.BLH	BXK VORTAC	BLH VORTAC	261.56 & 080.49 (BXK R-262 & BLH R-080)	97.52	6000	5900	
PALMDALE	BXK4.PMD	BXK VORTAC	CURIV INT	269.00	88.26	FL260	5900	
			CURIV INT	DECAS INT	260.00(PSP R-080)	45.73	FL260	6600
			DECAS INT	PMD VORTAC	277.57 (BLH R-278 & PMD R-095)	138.43	FL260	12200
PARKER	BXK4.PKE	BXK VORTAC	PKE VORTAC	279.20 & 097.17 (BXK R-279 & PKE R-097)	100.69	FL180	6200	



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
BUCKEYE	FOUR	BXK4.BXK	THREE	11/15/2012	25 JUN 2015
PALM SPRINGS BXK4.PSP	BXK VORTAC	CURIV INT	269.00	88.26 FL260	5900
	CURIV INT	DECAS INT	260.00 (PSP R-080)	45.73 FL260	6100
	DECAS INT	PSP VORTAC	260.00 (PSP R-080)	48.71 FL260	7700

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS: RWY 7L/7R/8: STANDARD WITH MINIMUM CLIMB OF 300 FT PER NM TO 8000.

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

NOTE: RESTRICTED TO TURBOJET AND TURBOPROP AIRCRAFT ONLY.

NOTE: RADAR AND DME REQUIRED.

NOTE: AIRCRAFT REQUESTING FL 220 AND BELOW MUST FILE BLYTHE TRANSITION.

NOTE: TURBOJETS LANDING LAX, FILE PARKER TRANSITION

NOTE: AIRCRAFT LANDING OTHER THAN LAX AND TURBOPROPS LANDING AT LAX: REQUESTING FL240 AND ABOVE, FILE PALMDALE OR PALM SPRINGS TRANSITION.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 7R, MULTIPLE TRANSMISSION TOWERS, 3202 FT FROM DER, 1122 FT LEFT OF CENTERLINE, UP TO 125 FT AGL/1260 FT MSL.

NOTE: RWY 8, MULTIPLE LT POLES, BEGINNING 2540 FT FROM DER, 900 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1234 FT MSL. LT POLE, 1640 FT FROM DER, 794 FT RIGHT OF CENTERLINE, 42 FT AGL/1177 FT MSL.

NOTE: RWY 25L, MULTIPLE LT POLES, BEGINNING 682 FT FROM DER, 521 FT LEFT OF CENTERLINE, UP TO 90 FT AGL/1201 FT MSL. SIGN, 902 FT FROM DER, 711 FT LEFT OF CENTERLINE, 59 FT AGL/1170 FT MSL.

NOTE: RWY 25R, TREE, 1036 FT FROM DER, 666 FT RIGHT OF CENTERLINE, 30 FT AGL/1140 FT MSL.

NOTE: RWY 26, MULTIPLE ELECTRICAL SYSTEMS, BEGINNING 43 FT FROM DER, 450 FT LEFT AND RIGHT OF CENTERLINE, UP TO 33 FT AGL/1142 FT MSL. MULTIPLE TREES, BEGINNING 118 FT FROM DER, 214 FT RIGHT OF CENTERLINE, UP TO 24 FT AGL/1133 FT MSL. OBSTACLE LT ON BLAST FENCE, 176 FT FROM DER, 547 FT LEFT OF CENTERLINE, 9 FT AGL/1120 FT MSL. SIGN, 520 FT FROM DER, 567 FT RIGHT OF CENTERLINE, 14 FT AGL/1125 FT MSL. POLE, 82 FT FROM DER, 64 FT RIGHT OF CENTERLINE, 18 FT AGL/1127 FT MSL. MULTIPLE LT POLES, BEGINNING 315 FT FROM DER, BEGINNING 318 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/1170 FT MSL. MULTIPLE LT POLES, BEGINNING 2302 FT FROM DER, BEGINNING 193 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/1171 FT MSL.

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

EXPECT FILED ALTITUDE 3 MINUTES AFTER DEPARTURE.

ADDITIONAL FLIGHT DATA:

CHART COP: BXK 54/BLH 44. CHART V16, J212, J4, J65.

CHART: TOP ALTITUDE: 8000



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
BUCKEYE	FOUR	BXK4.BXK	THREE	11/15/2012	25 JUN 2015

AIRPORTS SERVED:

PHOENIX SKY HARBOR INTL

PHOENIX, AZ

COMMUNICATIONS:

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

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

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
BUCKEYE	FOUR	BXK4.BXK	THREE	11/15/2012	25 JUN 2015

GENERATED WITH:

ATA, ALPA, APA, AOPA, NBAA, ZAB, PHX TRACON, APT MGR, AZ ST AERO DIR.

CHANGES:

ADDED CHART: TOP ALTITUDE: 8000

REASONS:

ATC REQUEST



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
BUCKEYE	FOUR	BXK4.BXK	THREE	11/15/2012	25 JUN 2015

ARINC SUMMARY - 424-18 - SID

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RW07L		010		VA		FB		078.0 ()		AA 01550	
	RW07L		020		VD		FB		075.0 ()	004.0		
	RW07L		030		VM		FB		100.0 ()			
	RW07L	BXK	040		DF		FB					
	RW07R		010		VA		FB		078.0 ()		AA 01550	
	RW07R		020		VD		FB		070.0 ()	004.0		
	RW07R		030		VM		FB		100.0 ()			
	RW07R	BXK	040		DF		FB					
	RW08		010		VA		FB		078.1 ()		AA 01550	
	RW08		020		VD		FB		080.0 ()	004.0		
	RW08		030		VM		FB		100.0 ()			
	RW08	BXK	040		DF		FB					
	RW25L		010		VA		FB		258.0 ()		AA 01550	
	RW25L		020		VD		FB		240.0 ()	013.0		
	RW25L		030		VI		FB		280.0 ()			
	RW25L	BXK	040		CF		FB		257.0 ()	021.0		
	RW25R		010		VA		FB		258.1 ()		AA 01550	
	RW25R		020		VD		FB		240.0 ()	013.0		
	RW25R		030		VI		FB		280.0 ()			
	RW25R	BXK	040		CF		FB		257.0 ()	021.0		
	RW26		010		VA		FB		258.1 ()		AA 01550	
	RW26		020		VD		FB		240.0 ()	013.0		
	RW26		030		VI		FB		280.0 ()			
	RW26	BXK	040		CF		FB		257.0 ()	021.0		
	BLH	BXK	010		IF		FB					
	BLH	BLH	020		TF		FB		261.6 ()	097.5		
	PKE	BXK	010		IF		FB					
	PKE	PKE	020		TF		FB		279.2 ()	100.7		
	PMD	BXK	010		IF		FB					
	PMD	CURIV	020		TF		FB		269.0 ()	088.3		
	PMD	DECAS	030		TF		FB		260.0 ()	045.7		
	PMD	PMD	040		TF		FB		277.6 ()	138.4		
	PSP	BXK	010		IF		FB					
	PSP	CURIV	020		TF		FB		269.0 ()	088.3		
	PSP	DECAS	030		TF		FB		260.0 ()	045.7		
	PSP	PSP	040		TF		FB		260.0 ()	048.7		

POINT DATA

WAYPOINT

LAT IN SECS

LONG IN SECS

LAT IN MINS

LONG IN MINS

BLH	N333545.83	W1144540.58	N3335.764	W11445.676
BXK	N332712.44	W1124928.53	N3327.207	W11249.476
PKE	N340607.10	W1144055.43	N3406.118	W11440.924



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
BUCKEYE	FOUR	BXK4.BXK	THREE	11/15/2012	25 JUN 2015

PMD	N343753.03	W1180349.76	N3437.884	W11803.829
PSP	N335212.05	W1162547.22	N3352.201	W11625.787
PXR	N332558.87	W1115812.72	N3325.981	W11158.212
CURIV	N334622.97	W1143238.63	N3346.383	W11432.644
DECAS	N334924.93	W1152723.80	N3349.416	W11527.397
RW07L	N332551.81	W1120137.56	N3325.864	W11201.626
RW07R	N332543.89	W1120137.57	N3325.732	W11201.626
RW08	N332627.09	W1120136.66	N3326.452	W11201.611
RW25L	N332543.84	W1120005.54	N3325.731	W11200.092
RW25R	N332551.73	W1115936.05	N3325.862	W11159.601
RW26	N332626.96	W1115931.69	N3326.449	W11159.528

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW07L	01110	57
RW07R	01111	57
RW08	01113	54
RW25L	01126	44
RW25R	01134	55
RW26	01135	54

