

FEDERAL AVIATION ADMINISTRATION
 FLIGHT STANDARDS SERVICE
 STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated. Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name ARLIN	Number FOUR	STAR Computer Code ARLIN.ARLIN4	Superseded Number THREE	Dated 03/22/2001	Effective Date 27 APR 2017
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TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BLYTHE	BLH.ARLIN4	BLH VORTAC	SCOLE	089.00 (BLH R-089)	35.00	FL180	5000		
			CALIE	089.00 (BLH R-089)	48.39	11000	6000		
			HYDRR	076.00 (IWA R-256)	03.84	10000	4500		
			PAYNT	076.00 (IWA R-256)	11.35	10000	4500		
			ARLIN	076.00 (IWA R-256)	08.00	10000	4500		
MOHAK	MOHAK.ARLIN4	MOHAK	JUDTH	067.00 (GBN R-247)	14.55	10000	6500		
			HYDRR	035.01 (B XK R-215)	41.54	10000	6500		
			PAYNT	076.00 (IWA R-256)	11.35	10000	4500		
			ARLIN	076.00 (IWA R-256)	08.00	10000	4500		

ARRIVAL ROUTE DESCRIPTION:

PHOENIX SKY HARBOR INTL: Rwy 7L/R or 8: From over ARLIN, Expect vectors to final approach course; Rwy 25L/R or 26: From over ARLIN, on IWA R-256 to TUKEE (MEA 10000/MOCA 6800). Expect vectors to final approach course prior to TUKEE.
 SATELLITE AIRPORTS: Expect vectors after passing SCOLE or JUDTH.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED
 NOTE: DME REQUIRED

NOTE: BLYTHE TRANSITION FOR TURBOJET AIRCRAFT FL 240 AND ABOVE. TURBOPROP AIRCRAFT PLAN BLYTHE ARRIVAL AT OR BELOW FL 230.
 NOTE: MOHAK TRANSITION FOR TURBOJET AND TURBOPROP AIRCRAFT.
 NOTE: TURBOPROPS landing KPHX expect vectors after passing SCOLE or JUDTH.
 NOTE: Vertical Navigation Planning Information: Expect to Cross SCOLE at or below FL250.
 NOTE: Vertical Navigation Planning Information: Turbojets Expect to Cross MOHAK at or below FL250.
 NOTE: Vertical Navigation Planning Information: Turboprops Expect to Cross MOHAK at or below 15000.
 NOTE: Vertical Navigation Planning Information: Landing WEST: Turbojets Expect to Cross PAYNT at 14000. Landing EAST: Turbojets Expect to Cross PAYNT at 12000.
 NOTE: Vertical Navigation Planning Information: Cross PAYNT at 250 KIAS.



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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
ARLIN	FOUR	ARLIN.ARLIN4	THREE	03/22/2001	27 APR 2017

FIXES AND/OR HOLDING PATTERNS:

- CHART: AMBRR, ALEYS.
- CHART HOLDING AT HYDRR: HOLD SW, RT, 035.01 INBOUND.
- CHART HOLDING AT ARLIN: HOLD W, RT, 076.00 INBOUND.

COMMUNICATIONS:

- PHOENIX APP CON:
- PHOENIX TOWER: (Rwy 8-26) (Rwy 7L-25R, 7R-25L)
- PHOENIX GND CON
- PHOENIX SKY HARBOR ATIS
- PHOENIX DEER VALLEY ATIS
- SCOTTSDALE ATIS
- FALCON FIELD ATIS
- CHANDLER MUNI ATIS
- PHOENIX-MESA GATEWAY ATIS

AIRPORTS SERVED:

- PHOENIX SKY HARBOR INTL (KPHX), PHOENIX, AZ
- CHANDLER MUNI (KCHD), CHANDLER, AZ
- FALCON FLD (KFFZ), MESA, AZ
- PHOENIX DEER VALLEY (KDVT), PHOENIX, AZ
- PHOENIX-MESA GATEWAY (KIWA), PHOENIX, AZ
- SCOTTSDALE (KSDL), SCOTTSDALE, AZ
- STELLAR AIRPARK (KP19), CHANDLER, AZ

LOST COMMUNICATIONS PROCEDURE:

- After ARLIN, on IWA R-256 and PXR R-143 to PXR VORTAC.

REMARKS:

- THIS AMENDMENT DOES NOT QUALIFY AS A PERIODIC REVIEW

ADDITIONAL FLIGHT DATA:

- DO NOT CHART MOCAs



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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
ARLIN	FOUR	ARLIN.ARLIN4	THREE	03/22/2001	27 APR 2017
FLIGHT INSPECTED BY:					
	FLIGHT INSPECTION NOT REQUIRED, MANAGER ROBERT STUCKERT Name	AJW-331 Organization			<i>Digitally signed by</i> JON DENTON Date: Feb 23, 2017 Signature
DEVELOPED BY:					
	BRETT STEWART Name	ALBUQUERQUE ARTCC Organization	07/13/2015 Date		<i>Digitally signed by</i> JON DENTON Date: Feb 23, 2017 Signature
APPROVED BY:					
	MARLIN J ROBINSON Name	AJV-5440 Organization			<i>Digitally signed by</i> JON DENTON Date: Feb 23, 2017 Signature

CHANGES:

1. Changed turbojet Vertical Navigation Planning Information at PAYNT from EXPECT TO CROSS AT 11000 to LANDING WEST: TURBOJETS EXPECT TO CROSS PAYNT AT 14000. LANDING EAST: TURBOJETS EXPECT TO CROSS PAYNT AT 12000.
2. Deleted Vertical Navigation Planning at PAYNT for Turboprops.
3. Changed Arrival Route Description for Satellite Airports: from Expect vectors after passing TUKEE to Expect vectors after passing SCOLE or JUDTH.
4. Added Procedural Data Note for Turboprops landing KPHX: TURBOPROPS landing KPHX expect vectors after passing SCOLE or JUDTH.
5. Updated MOCA in common route. (Not charting).
6. Added NOTEs DME REQUIRED and RADAR REQUIRED.

REASONS:

- 1-4. FAA HEADQUARTERS REQUIREMENT TO ENSURE PUBLISHED PROCEDURES MATCH SOP/LOA PROCEDURES.
5. Avoids confusion and chart clutter.
6. Procedure design requires DME for both enroute transitions and RADAR at STAR termination.