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
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
ARRIE	**NINE**	**ARRIE.ARRIE9**	**EIGHT**		**01/27/2022**

TRANSITION ROUTES:

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	MAA	CROSSING ALTITUDE/FIXES
TATOOSH	TOU.ARRIE9	TOU VORTAC	TOU VORTAC						
		TOU VORTAC	ARRIE	096.14 (TOU R-096)	52.73	15000	9400		

ARRIVAL ROUTE DESCRIPTION:

FROM OVER ARRIE ON OLM R-318 AND TCM R-267 TO CUBIT, EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENTS NOTES:

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED
DME REQUIRED

PROCEDURAL DATA NOTES:

NAVIGATIONAL PLANNING INFORMATION: EXPECT CLEARANCE TO CROSS EMDEN AT 10000 AND MAINTAIN 10000.
NOTE: DOD USE ONLY.

FIXES AND/OR HOLDING PATTERNS:

CHART: EMDEN
CHART: WAKEN

COMMUNICATIONS:

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
TCM	TACOMA	WA

LOST COMMUNICATIONS PREFERENCES:

PROCEED DIRECT TCM TACAN.

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
ARRIE	**NINE**	**ARRIE.ARRIE9**	**EIGHT**	**01/27/2022**	

REMARKS:

ABBREVIATED AMDT DOES NOT MEET PERIODIC REVIEW REQUIREMENTS.

ADDITIONAL FLIGHT DATA:

CHART: OLM VORTAC
CHART: TCM TACAN
CHART: ARRIE TO EMDEN – MEA 10000, MOCA 9400
CHART: EMDEN TO WAKEN – MEA 5000
CHART: WAKEN TO CUBIT – MEA 2000

FLIGHT INSPECTED BY: ORGANIZATION: DATE:

Processed IAW Technical Support Group (AJF-17) Memo Dated 07/07/2021,
Subject: Guidance for procedural changes requiring flight inspection validation.

Flight Inspected Signature:
Digitally signed by
JOSEPH L ZEDER
Aug 22, 2024

DEVELOPED BY:

CASIMIR TABAKA (ROBERT SWINSON)   AJV-A432   6/6/2024

Developed By Signature:
Digitally signed by
JOSEPH L ZEDER
Aug 22, 2024

APPROVED BY:

CASIMIR TABAKA   AJV-A432

Approved By Signature:
Digitally signed by
JOSEPH L ZEDER
Aug 22, 2024

CHANGES:

1. CORRECTED "EXPECT CLEARANCE TO CROSS EMDEN AT 10000 AND MAINTAIN 10000".
2. REMOVED AIRPORT NAME AND CHANGED "KTCM" TO "TCM" IN AIRPORTS SERVED.
3. TRANSITION ROUTES: REMOVED VICTORIA TRANSITION.
4. MOVED "DME REQUIRED" AND "RADAR REQUIRED" FROM PROCEDURAL DATA NOTES TO EQUIPMENT REQUIREMENT NOTES.
5. ADDITIONAL FLIGHT DATA: REMOVED "REFERENCE MAGNETIC VARIATION = KTCM 15E/2020".
6. MOVED "CHART: OLM VORTAC, TCM VORTAC" FROM FIXES AND/OR HOLDING PATTERNS TO ADDITIONAL FLIGHT DATA.
7. REMOVED SEA VORTAC TO INCLUDE R-281 AT ARRIE.

REASONS:

1. MATCH CURRENTLY PUBLISHED FIG.
2. CURRENT DOCUMENTATION STANDARDS.
3. YYJ VORTAC DECOMMISIONED.
4. IAW 8260.19J, PARA 4-5-12D
5. NOT REQUIRED FOR CONVENTIONAL, IAW 8260.19J, PARA 4-5-12J(2).
6. IAW 8260.19J, PARA 4-5-12(J).
7. DME REQUIRED FOR PROCEDURE

10/10/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/22/2024.
ADDITIONAL FLIGHT DATA: CHANGED TCM VORTAC TO TCM TACAN.

QUALITY CHECKED 14

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
ARRIE	NINE	ARRIE.ARRIE9	EIGHT	01/27/2022	

Title:

QUALITY
14
CHECKED