

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.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
HILIE	THREE	HILIE.HILIE3	TWO	01/13/2011	15 JUN 2023

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
MULLAN PASS	MLP.HILIE3	MLP VOR/DME	MLP VOR/DME						
		MLP VOR/DME	HILIE	260.33 (MLP R-260)	42.63	9000	9000		

ARRIVAL ROUTE DESCRIPTION:

FROM OVER HILIE ON SPOKANE VORTAC (GEG) R-080 TO ROPES (MEA 7500). EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:EQUIPMENT REQUIREMENT NOTES:PROCEDURAL DATA NOTES:

NOTE: DME AND RADAR REQUIRED.

FIXES AND/OR HOLDING PATTERNS:

CHART: KNOCK

COMMUNICATIONS:

CHART: APP CONTROL

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
KGEG	SPOKANE	WA
KSKA	SPOKANE	WA
KSFF	SPOKANE	WA

LOST COMMUNICATIONS PREFERENCES:

AFTER ROPES: LANDING SPOKANE INTL OR FELTS FIELD: PROCEED TO GEG VORTAC ON GEG R-080, MAINTAIN LAST ASSIGNED ALTITUDE TO GEG. LANDING FAIRCHILD AFB: PROCEED TO KNOCK DIRECT, MAINTAIN LAST ASSIGNED ALTITUDE TO KNOCK

REMARKS:

ABBREVIATED AMENDMENT - MAG VAR VALUE AND MOCA VALUE.  
DO NOT PUBLISH MOCA VALUE MLP TO HILIE.

ADDITIONAL FLIGHT DATA:

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
<b>HILIE</b>	<b>THREE</b>	<b>HILIE.HILIE3</b>	<b>TWO</b>	<b>01/13/2011</b> <i>Digitally signed by</i>	<b>15 JUN 2023</b>
<b>FLIGHT INSPECTED BY:</b>		<b>ORGANIZATION:</b>	<b>DATE:</b>	<b>ALLAN WILL</b>	
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT, GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION		Flight Inspected Signature:		Feb 02, 2023 <i>Digitally signed by</i>	
<b>DEVELOPED BY:</b>				<b>WILLIAM D MELTON</b>	
WILLIAM D. MELTON	AJV-A423	01/27/2023	Developed By Signature:	Jan 31, 2023 <i>Digitally signed by</i>	
<b>APPROVED BY:</b>				<b>ALLAN WILL</b>	
MARLON ROBINSON	AJV-AV420	Approved By Signature:		Feb 02, 2023	

**CHANGES:**

1. CHANGED ARRIVAL ROUTE DESCRIPTION FROM "FROM OVER HILIE INT VIA GEG R-073 TO ROPES (MEA 7500)..." TO "FROM OVER HILIE ON SPOKANE VORTAC (GEG) R-080 TO ROPES (MEA 7500). EXPECT RADAR VECTORS TO FINAL APPROACH COURSE."
2. CHANGED LOST COMMUNICATIONS PROCEDURE FROM "AFTER ROPES: LANDING SPOKANE INT OR FELTS FIELD: PROCEED TO GEG VORTAC VIA GEG R-073" TO "AFTER ROPES: LANDING SPOKANE INTL OR FELTS FIELD: PROCEED TO GEG VORTAC ON GEG R-080, MAINTAIN LAST ASSIGNED ALTITUDE TO GEG. LANDING FAIRCHILD AFB: PROCEED TO KNOCK DIRECT, MAINTAIN LAST ASSIGNED ALTITUDE TO KNOCK."
3. REMOVED INT FROM FIX DESCRIPTION AND REPLACED VIA WITH ON THROUGHOUT FORM.
4. AIRPORT NAME REPLACED WITH AIRPORT IDENT IN "AIRPORTS" SERVED.
5. MOCA ADDED FOR MLP TRANSITION.

**REASONS:**

1. GEG VORTAC MV CHANGED FROM E21 TO E14.
2. GEG VORTAC MV CHANGED FROM E21 TO E14.
3. UPDATED TO CURRENT 8260.19I CRITERIA.
4. FORM CHANGE FROM TARGETS.
5. IAW 8260.19I PARA 4-5-12B(8).

