

**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.

<u>Arrival Name</u>	<u>Number</u>	<u>STAR Computer Code</u>	<u>Superseded Number</u>	<u>Dated</u>	<u>Effective Date</u>
TIKEE (RNAV)	FOUR	TIKEE.TIKEE4	THREE	07/21/2016	20 APR 2023

TRANSITION ROUTES:

Transition Name	Transition Computer Code	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitude/Fixes
BBONE	BBONE.TIKEE4	BBONE	BBONE						
			LURAY	107.39	12.19	7000	6300		
			LLBEE	106.82	6.64	7000	6300		AT 9000
			TIKEE	086.60	8.59	6300	6300		
KESSEL	ESL.TIKEE4	ESL VOR/DME	ESL VOR/DME						AT FL190
			BBONE	177.79	36.82	7000	6300		
			LURAY	107.39	12.19	7000	6300		
			LLBEE	106.82	6.64	7000	6300		AT 9000
			TIKEE	086.60	8.59	6300	6300		
SEALZ	SEALZ.TIKEE4	SEALZ	SEALZ						
			LLBEE	086.30	41.84	7000	6300		AT 9000
			TIKEE	086.60	8.59	6300	6300		

ARRIVAL ROUTE DESCRIPTION:

ALL AIRCRAFT TYPES LANDING KHEF/KNYG/KRMN/KHWY/KCJR/KEZF: FROM TIKEE ON TRACK 090.29/2.98 TO JETIS (MEA 5200), THEN ON HEADING 090.00 OR AS ASSIGNED BY ATC. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROPS AND TURBOPROP AIRCRAFT LANDING KDAA/W00/KVKX/KADW/2W5/KDCA: FROM TIKEE ON TRACK 121.55/41.30 TO GILFF (MEA 5200), THEN ON TRACK 090.00/3.00 TO HIGPO (MEA 3000/MOCA 1500), THEN ON HEADING 090.00 OR AS ASSIGNED BY ATC. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

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TIKEE (RNAV)	FOUR	TIKEE.TIKEE4	THREE	07/21/2016	20 APR 2023

PROCEDURAL DATA NOTES:

NOTE: PROCEDURE AVAILABLE TO ALL TYPE AIRCRAFT LANDING THE FOLLOWING AIRPORTS: KCJR, KHWY, KHEF, KRMN, KEZF, KNYG.

NOTE: PROPS OR TURBOPROP AIRCRAFT ONLY LANDING THE FOLLOWING AIRPORTS: KDAA, 2W5, KVKX, W00, KDCA, KADW.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

FIXES AND/OR HOLDING PATTERNS:**COMMUNICATIONS:**

CHART: POTOMAC APP CON

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
CULPEPER RGNL (KCJR)	CULPEPER	VA
MANASSAS RGNL/HARRY P DAVIS FLD (KHEF)	WASHINGTON	DC
WARRENTON/FAUQUIER (KHWY)	WARRENTON	VA
SHANNON (KEZF)	FREDERICKSBURG	VA
QUANTICO MCAF (TURNER FIELD) (KNYG)	QUANTICO	VA
MARYLAND (2W5)	INDIAN HEAD	MD
JOINT BASE ANDREWS (KADW)	WASHINGTON	DC



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DAVISON AAF (KDAA)	FORT BELVOIR				VA
RONALD REAGAN WASHINGTON NTL (KDCA)	WASHINGTON				DC
STAFFORD RGNL (KRMN)	STAFFORD				VA
POTOMAC AIRFIELD (KVKX)	FRIENDLY				MD
FREEWAY (W00)	BOWIE				MD

LOST COMMUNICATIONS

PREFERENCES:

REMARKS:

ABBREVIATED AMENDMENT. DOES NOT MEET PERIODIC REVIEW REQUIREMENTS.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0).
MAG VAR: KHEF 10W/2000
DO NOT CHART MOCA: FROM LLBEE TO TIKEE

FLIGHT INSPECTED BY:

NATHAN J CHOTT

Digitally signed by
CASIMIR L TABAKA
Jan 24, 2023

ORGANIZATION:

FPO

DATE:

01/18/2023

Flight Inspected Signature:

DEVELOPED BY:

APRIL SARMENTO

AJV-A432

11/01/2022

Developed By Signature:

Digitally signed by
APRIL T SARMENTO
Nov 14, 2022

APPROVED BY:

CASIMIR TABAKA

Digitally signed by
CASIMIR L TABAKA
Dec 16, 2022

AJV-A432

Approved By Signature:



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TIKEE (RNAV)	FOUR	TIKEE.TIKEE4	THREE	07/21/2016	20 APR 2023

CHANGES:

1. TRANSITION ROUTES: SEGMENTS LURAY TO LLBEE, CHANGED MOCA FROM 5200 TO 6300, SEGMENT BBONE TO LURAY, CHANGED MOCA FROM 5600 TO 6300 AND SEGMENTS LLBEE TO TIKEE ADDED MOCA 6300
2. ARRIVAL ROUTE DESCRIPTION: REMOVED 2VG2 FROM AIRPORT LISTING FOR ALL AIRCRAFT TYPES IN ARRIVAL ROUTE DESCRIPTIONS
3. PROCEDURAL DATA NOTES: CHANGED FROM "NOTE: RNAV 1. NOTE: DME/DME/IRU OR GPS REQUIRED." TO "RNAV 1 - DME/DME/IRU OR GPS" AND MOVED TO PBN REQUIREMENT NOTES
4. PROCEDURAL DATA NOTES: REMOVED 2VG2 FROM AIRPORT LISTING
5. AIRPORTS SERVED: REMOVED UPPERVILLE AIRPORT
6. REMARKS: ADDED "ABBREVIATED AMENDMENT. DOES NOT MEET PERIODIC REVIEW REQUIREMENTS"
7. GRAPHIC DEPICTION: REMOVED 2VG2 (UPPERVILLE) AIRPORT
8. ADDITIONAL FLIGHT DATA: ADDED "DO NOT CHART MOCA: FROM LLBEE TO TIKEE"

REASONS:

1. NEW OBSTACLE/MOCAS NOT PREVIOUSLY REQUIRED ON FORM/8260.3E 2-2-7(D)3
2. REMOVED 2VG2 AIRPORT DUE TO AIRPORT CLOSURE
3. NEW FORMATTING PER 8260.19
4. REMOVED 2VG2 AIRPORT DUE TO AIRPORT CLOSURE
5. REMOVED 2VG2 AIRPORT DUE TO AIRPORT CLOSURE
6. ABBREVIATED AMENDMENT ONLY IAW 8260.19, SECTION 2-8 AND PARA 4-5-7
7. REMOVED 2VG2 AIRPORT DUE TO AIRPORT CLOSURE
8. IFP MEMO DTD JULY 1, 2021 CLARIFICATION TO FAA ORDER 8260.46, DEPARTURE PROCEDURE (DP) PROGRAM, MOCA DOCUMENTATION

1/20/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/14/2022
REMOVED W32 ARPT FROM THE STAR DUE TO BEING CLOSED PERM.



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Title: Graphic Depiction 1



**FEDERAL AVIATION ADMINISTRATION
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STAR (DATA RECORD)**

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
TIKEE (RNAV)	FOUR	TIKEE.TIKEE4	THREE	07/21/2016	20 APR 2023

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
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En Route Transition

BBONE	383730.12N / 0784925.81W	Y		IF					BBONE.TIKEE4
LURAY	383554.94N / 0783400.23W	Y	FB	TF	097.39	12.19			
LLBEE	383507.25N / 0782535.44W	Y	FB	TF	096.82	06.64	AT 9000		
TIKEE	383706.37N / 0781455.67W	Y	FB	TF	076.60	08.59			

En Route Transition

ESL VOR/DME	391331.77N / 0785922.20W	Y		IF			AT FL190		ESL.TIKEE4
BBONE	383730.12N / 0784925.81W	Y	FB	TF	167.79	36.82			
LURAY	383554.94N / 0783400.23W	Y	FB	TF	097.39	12.19			
LLBEE	383507.25N / 0782535.44W	Y	FB	TF	096.82	06.64	AT 9000		
TIKEE	383706.37N / 0781455.67W	Y	FB	TF	076.60	08.59			

En Route Transition

SEALZ	382523.56N / 0791726.16W	Y		IF					SEALZ .TIKEE4
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
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LLBEE	383507.25N / 0782535.44W	Y	FB	TF	076.30	41.84	AT 9000		
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TIKEE	383706.37N / 0781455.67W	Y	FB	TF	076.60	08.59			
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Common Route

TIKEE	383706.37N / 0781455.67W	Y		IF					TIKEE.TIKEE4
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JETIS	383736.45N / 0781111.05W	Y	FO	TF	080.29	02.98			
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KCJR, KEZF, KHEF, KHWY, KNYG, KRMN		Y		VM	080.00				
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Common Route

TIKEE	383706.37N / 0781455.67W	Y		IF					TIKEE.TIKEE4
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GILFF	382144.86N / 0772605.38W	Y	FB	TF	111.55	41.30			
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HIGPO	382216.09N / 0772219.97W	Y	FO	TF	080.00	03.00			
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2W5, KADW, KDAA, KDCA, KVKX, W00,				VM	080.00				
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