

US Department of Transportation  
Federal Aviation Administration

### STAR - Standard Terminal Arrival

1. Bearings, headings, courses and radials are listed to the nearest hundredth (e.g. 360.00)
2. Distances are in nautical miles to nearest hundredth (e.g. 00.00)
3. Altitudes are minimum altitudes unless otherwise indicated

**(1) Transition Routes**

(a) Transition Name	(b) Transition Computer Codes	(c) From RNAV WP/ FIX/NAVAID	(d) To RNAV WP/ FIX/NAVAID	(e) Mag Course/ Distance	(f) MEA	(g) MOCA	(h) MAA	(i) Crossing Altitudes / Fixes
BIGBEE	IGB.GHM6	IGB VORTAC	GHM VORTAC	016.18 & 017.79/150.17 (IGB R-016/GHM R-198)	FL240			
MEMPHIS	MEM.GHM6	MEM VORTAC HELAM INT	HELAM INT GHM VORTAC	066.71/71.00 066.17/62.47 (GHM R-246)	7000 7000			
SIDON	SQS.GHM6	SQS VORTAC	GHM VORTAC	040.78 & 042.38/199.27 (SQS R-041/GHM R-222)	FL240			
VULCAN	VUZ.GHM6	VUZ VORTAC	GHM VORTAC	346.27 & 344.95/132.45 VUZ R-346/GHM R-165)	7000			

**(2) Arrival Route Description:** TURBOJETS/TURBOPROPS;

LANDING NORTH: FROM OVER GHM VORTAC VIA BNA R-246 TO BNA VORTAC (MEA 4000). EXPECT VECTORS TO FINAL APPROACH COURSE PASSING GHM VORTAC.

LANDING SOUTH: FROM OVER GHM VORTAC VIA BNA R-246 TO LINGA (MEA 4000). THENCE HEADING 020 DEGREES FOR VECTORS TO FINAL APPROACH COURSE.

NON-TURBINE; ALL RUNWAYS: FROM OVER GHM VORTAC VIA BNA R-246 TO BNA VORTAC (MEA 4000). EXPECT VECTORS TO FINAL APPROACH COURSE PASSING GHM VORTAC.

**(3) Procedural Data Notes:** TURBOJET VERTICAL NAVIGATION PLANNING INFORMATION – GHM VORTAC: EXPECT CLEARANCE TO CROSS AT 11,000 WHEN LANDING BNA RWYS 2L, 2C, 2R, OR 13.

NOTE: DME REQUIRED. NOTE: RADAR REQUIRED ON THE SIDON AND BIGBEE TRANSITIONS.

**(4) Fixes and/or Holding Patterns:** CHART HOLDING PATTERN: GHM VORTAC (HOLD SW, RT, 066.17 INBOUND).

**(5) Communications:** NASHVILLE ATIS AND WEST APPROACH CONTROL (119.35 / 372.0)

QUALITY  
1  
CHECKED

<b>(6) Arrival Name</b> GRAHAM	<b>(7) Number</b> SIX	<b>(8) STAR Computer Code</b> GHM.GHM6	<b>(9) Superseded Nr.</b> FIVE	<b>(10) Dated</b> FEB 14, 2008	<b>(11) Effective Date</b> 24 JULY 2014
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<b>(12) Airports Served</b>					
Airport Name		NASHVILLE INTL	City/State		NASHVILLE, TN
Airport Name		JOHN C. TUNE	City/State		NASHVILLE, TN
Airport Name		SMYRNA	City/State		SMYRNA, TN
Airport Name		MURFREESBORO MUNI	City/State		MURFREESBORO, TN
Airport Name			City/State		
Airport Name			City/State		
<b>(13) Lost Communications Procedure:</b>					
<b>(14) Remarks:</b>					
MAG VARIATIONS: BNA-W2; VUZ-E2; MEM-E1; SQS-E3; IGB-E4; GHM-E3.					
<b>(15) Additional Flight Data:</b>					
CHART: DYR R-132 AT HELAM;					
CHART: LINGA COORDINATES AND 020 DEGREE HEADING FROM FIX.					
<b>QUALITY 1 CHECKED</b>					
<b>(6) Arrival Name</b>	<b>(7) Number</b>	<b>(8) STAR Computer Code</b>	<b>(9) Superseded Nr.</b>	<b>(10) Dated</b>	<b>(11) Effective Date</b>
GRAHAM	SIX	GHM.GHM6	FIVE	FEB 14, 2008	<b>24 JULY 2014</b>

**(16) Continuation:**

**(17) Changes:**

1. UPDATED ARRIVAL FREQUENCIES
2. DELETED SPEED FROM NOTE WHEN LANDING NORTH
3. UPDATED TURBOJET VERTICAL NAVIGATION PLANNING INFORMATION NOTE

**(18) Reasons for Changes:**

1. OPERATIONAL CHANGE
2. SPEED NO LONGER NEEDED AT GHM
3. ATC REQUEST

Developed By	Name ( <i>Typed and Signed</i> ), Title and Organization				DATE	
Approved	ATD					
<b>(6) Arrival Name</b> GRAHAM	<b>(7) Number</b> SIX	<b>(8) STAR Computer Code</b> GHM.GHM6	<b>(9) Superseded Nr.</b> FIVE	<b>(10) Dated</b> FEB 14, 2008	<b>(11) Effective Date</b> <b>24 JULY 2014</b>	

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