

U.S. Department of Transportation Federal Aviation Administration		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.	
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TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
BIYKA WP (IAF)	KELVE WP (NOPT) (TF) (FB)	349.32/5.00	5700	LNAV: RW27 CLIMB TO 3600 DIRECT EYIDA WP AND VIA 225.86 TRACK TO HOSEM WP AND HOLD.			
AYAPU WP (IAF)	KELVE WP (NOPT) (TF) (FB)	169.28/5.00	5700				
KELVE WP (IF/IAF)	CITBA/5.26 NM TO FAVAB WP (TF) (FB)	259.30/4.74	4700				
CITBA	FAVAB WP (TF) (FB)	259.30/5.26	3600				
RW27 (MAP)	2180 MSL (CA)	259.18					
2180 MSL	EYIDA WP (DF) (FO)			ADDITIONAL FLIGHT DATA: HOLD SW, RT, 047.47 INBOUND. FAS OBST: 1899 TREE 363032/0821930 FAVAB TO RW27: 3.07/55 FINAL SEGMENT (TF) CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.			
EYIDA WP	HOSEM WP (TF) (FO)	225.86/12.27	3600				

1. PT <u>NA</u> SIDE OF COURSE <u>OUTBOUND</u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)	
2. HOLD <u>E</u> KELVE WP, RT, 259.30 INBOUND, 5700 FT. IN LIEU OF PT (IAF)	
3. FAC: <u>259.18</u> FAF: <u>FAVAB WP</u>	DIST FAF TO MAP: <u>6.24</u> THLD: <u>6.24</u>
4. MIN. ALT: <u>KELVE WP 5700, CITBA/5.26 NM TO FAVAB WP 4700, FAVAB WP 3600</u>	
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u>	
6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u>	
7. GS ANGLE: <u> </u> TCH: <u> </u> 34:1 IS NOT CLEAR	
8. MSA FROM: <u> </u>	

MINIMUMS																
TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N A	X										
CATEGORY \Rightarrow		A			B			C			D			E		
	MDA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA
LNAV		2180	1	662	2180	1	662	2180	1 3/4	662	2180	2	662			
CIRCLING		2180	1	661	2180	1	661	2180	1 3/4	661	2180	2	661			

NOTES: STRAIGHT-IN MINIMUMS NA AT NIGHT.
 CIRCLING NA NW OF RWYS 09 AND 23.
 CIRCLING TO RWY 09 NA AT NIGHT.
 WHEN VGSI INOP, CIRCLING TO RWY 27 NA AT NIGHT.
 GPS OR RNP-0.3 REQUIRED, DME/DME RNP-0.3 NA.

CITY AND STATE	ELEVATION: 1519 TDZE: 1518	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
BRISTOL/JOHNSON/KINGSPORT, TN	AIRPORT NAME: TRI-CITIES RGNL TNVA	RNAV	10 JUN 2004 RNAV (GPS) RWY 27, ORIG	AMDT: NONE
				DATE

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV

STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES TITLE 14 CFR PART 97.33

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TAA:

FROM	TO	ALTITUDE
1. 169/30 CW 349/30	169/13 CW 349/13	7500
2. 169/13 CW 349/13	KELVE WP (IF/IAF) (NOPT)	5700
3. 349/30 CW 079/30	349/16 CW 079/16	7800
4. 349/16 CW 079/16	BIYKA WP (IAF)	5800
5. 079/30 CW 169/30	AYAPU WP (IAF)	5700

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BRISTOL/JOHNSON/KINGSPORT, TN	AIRPORT NAME: TRI-CITIES RGNL TN/VA	RNAV	10 JUN 2004 RNAV (GPS) RWY 27, ORIG	AMDT: NONE
				DATED: