

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION <b>VOR STANDARD INSTRUMENT APPROACH PROCEDURE</b> FLIGHT STANDARDS SERVICE - FAR PART 97. 23								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.								
<b>TERMINAL ROUTES</b>										<b>MISSED APPROACH</b>						
FROM		TO			COURSE AND DISTANCE			ALTITUDE		MAP: 5.03 MILES AFTER ANNAS INT OR AT RIC 14.01 DME.						
FAK VORTAC		ANNAS INT/RIC 19.04 DME			051.92/22.72			2000		CLIMBING LEFT TURN TO 2000 VIA RIC R-345 TO ANNAS INT/19.04 DME AND HOLD.						
RIC VORTAC		ANNAS			344.70/19.04			2000								
COATT INT (IAF)		ANNAS (NOPT)			164.70/10.88 (RIC R-345)			1900		ADDITIONAL FLIGHT DATA:  HOLD N, LT, 164.70 INBOUND. FAS OBST: 368 TOWER 374419/772804 CHART 508 TOWER 374447/772943 ANNAS TO RW16: 3.10/40 CHART VDP AT 15.38 DME DISTANCE VDP TO THR 1.37 MILES. CHART IN PROFILE: VGSI AND DESCENT ANGLES NOT COINCIDENT.						
PROCEDURE NA FOR ARRIVAL		AT COATT VIA V155			NORTHEASTBOUND.											
1. PT <u>R</u> SIDE OF COURSE <u>344.70</u> OUTBOUND <u>2000</u> FT WITHIN <u>10</u> MILES OF <u>ANNAS</u> (IAF)														MAG VAR: 9W      EPOCH YEAR: 85		
2.																
3. FAC <u>164.70</u> FAF <u>ANNAS</u> DIST FAF TO MAP <u>5.03</u> THLD <u>5.03</u>																
4. MIN. ALT <u>ANNAS 1900, BICAT/16.31 DME 1000</u>																
8. MSA FROM: <u>RIC VORTAC 180-360 2600, 360-180 2000</u>																
<b>MINIMUMS</b>																
TAKEOFF: <input checked="" type="checkbox"/> STANDARD		SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: <input type="checkbox"/> N A		STANDARD #						
CATEGORY <u>II</u>		A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	
S-16	1000	1	795	1000	1 1/4	795	1000	2 1/4	795	1000	2 1/2	795				
CIRCLING	1000	1	795	1000	1 1/4	795	1000	2 1/4	795	1000	2 1/2	795				
<b>BICAT FIX MINIMUMS</b>																
S-16	680	1	475	680	1	475	680	1 1/4	475	680	1 1/2	475				
CIRCLING	680	1	475	680	1	475	680	1 1/2	475	760	2	555				
NOTES: <span style="float: right;"># CAT C 800-2 1/4, CAT D 800-2 1/2</span>																
CITY AND STATE				ELEVATION: <u>205</u> TDZE: <u>205</u>		FACILITY IDENTIFIER:		PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:				SUP				
RICHMOND/ASHLAND, VA				HANOVER COUNTY MUNI		RIC		JUL 10 2003 VOR RWY 16, AMDT 2				AMDT <u>1</u>				
												DATE <u>JAN 25, 2001</u>				