

US 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.	
TERMINAL ROUTES				MISSED APPROACH	
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LNAV: RW24 CLIMB TO 2000 DIRECT CAMIR AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 235.47 INBOUND. CHART FAS OBST: 635 TOWER 381957N/0772340W CHART WASHINGTON DC METROPOLITAN ADIZ. ZADMN TO RW24: 3.00/40.	
GVE VORTAC	DURWO (FO)	070.94 / 46.32	2900		
BRV VORTAC	DURWO (FO)	052.69 / 4.04	2000		
DURWO (IF/IAF)	ZADMN (FB)	235.51 / 5.04	1700		
ZADMN (FAF)	RW24 (MAP) (FO)	235.47 / 4.95			
RW24 (MAP)	485 MSL	235.47			
485 MSL	CAMIR (FO)		2000		
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NE DURWO, LT, 235.51 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>235.47</u> FAF: <u>ZADMN</u> DIST FAF TO MAP: <u>4.95</u> THLD: <u>4.95</u> 4. MIN. ALT: DURWO 2000, ZADMN 1700 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>34:1</u> IS NOT CLEAR 8. MSA FROM: RW24 2500					
				MAG VAR: 10W EPOCH YEAR: 1995	
MINIMUMS					
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A	
				STANDARD @	
CATEGORY =====>	A		B		C
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
LNAV MDA	1100	3	1015	1100	3
CIRCLING	1100	3	1015	1100	3
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE STAFFORD ALTIMETER SETTING AND INCREASE (SEE FORM 8260-10) <div style="text-align: right; font-size: small;"> @ CAT A, B, C 1100-3 @ NA WHEN LOCAL WEATHER NOT AVAILABLE. </div>					
CITY AND STATE		ELEVATION: 85 THRE: 85		PROCEDURE NO./AMD T NO./EFFECTIVE DATE:	
FREDERICKSBURG, VA		AIRPORT NAME:		RNAV (GPS) RWY 24, ORIG	
		SHANNON		10 MAR 2011	
		FACILITY IDENTIFIER:		SUP:	
		RNAV		AMDT: NONE	
				DATED	

QUALITY
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

ALL MDA 40 FEET.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GVE VORTAC ON AIRWAY RADIALS 337 CW 133.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BRV VORTAC ON V286 NORTHWEST BOUND.

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: CIRCLING NA TO RWY 15-33.

QUALITY
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[illegible]

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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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[illegible]

ELEVATION: 85 THRE: 85
AIRPORT NAME:
SHANNON

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
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10 MAR 2011

SUP:	
AMDT:	NONE
DATED:	

FAA FORM 8260-10 /April 2006 (Computer Generated)

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