

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH			
FROM	TO	COURSE AND DISTANCE	ALTITUDE				
CSN VORTAC	EYAGI (FO)	358.72 / 6.62	3600	LPV: DA LNAV/VNAV: DA LNAV: RW15			
EYAGI (IF/IAF)	LIPIY (FB)	148.71 / 6.84	2200				
LIPIY (FAF)	OPAAL/2.50 NM TO RW15 (FB)	148.77 / 3.26		CLIMB TO 1800 THEN CLIMBING RIGHT TURN TO 3000 DIRECT CSN VORTAC AND HOLD.			
OPAAL/2.50 NM TO RW15	RW15 (MAP) (FO)	148.80 / 2.50					
RW15 (MAP)	1800 MSL	148.80	1800	ADDITIONAL FLIGHT DATA: HOLD SW, LT, 027.00 INBOUND. CHART FAS OBST: 519 TREE 383652N/0774451W CHART DEMO 1 MOA. CHART R-6608A/B. CHART WASHINGTON DC SFRA. DISTANCE TO THLD FROM 200 HATH: 0.46 NM. CHART VDP AT 1.30 MILES TO RW15* *LNAV ONLY. WAAS CHANNEL # 81926 REFERENCE PATH ID: W15A LTP HAE: 63.4 M			
1800 MSL	CSN VORTAC (FO)		3000				

1. PT		SIDE OF COURSE		OUTBOUND		FT WITHIN		MILES OF		(IAF)	
2. HOLD NW EYAGI, RT, 148.71 INBOUND, 3600 FT. IN LIEU OF PT (IAF)											
3. FAC:		148.77		FAF: LIPIY		DIST FAF TO MAP:		5.76		THLD: 5.76	
4. MIN. ALT: EYAGI 3600, LIPIY 2200, OPAAL/2.50 NM TO RW15 1160*											
5. DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		100 HAT:		GS ANT:	
6. MIN GS INCPT:		2200		GS ALT AT: LIPIY 2200		OM:		MM:		IM:	
7. GS ANGLE:		3.00		TCH: 52.6		34:1 IS NOT CLEAR					
8. MSA FROM: RW15 4900											

MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A			STANDARD @		
CATEGORY ==>	A			B			C			D			E		
	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
LPV DA	513	3/4	200	513	3/4	200	513	3/4	200	513	3/4	200			
LNAV/VNAV DA	571	3/4	258	571	3/4	258	571	3/4	258	571	3/4	258			
LNAV MDA	780	1	467	780	1	467	780	1 3/8	467	780	1 3/8	467			
CIRCLING	780	1	444	800	1	464	800	1 1/2	464	900	2	564			

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING CULPEPER ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -11C (13F) OR ABOVE 41C (105F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 (SEE FORM 8260-10)

CITY AND STATE WARRENTON, VA	ELEVATION: 336	THRE: 313	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 15, AMDT 1 5 APR 2012	SUP: AMDT: ORIG-A DATED 03/10/2011
	AIRPORT NAME: WARRENTON-FAUQUIER				

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NOTES, (CONT.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CULPEPER ALTIMETER SETTING: INCREASE

LPV DA TO 535 FEET; INCREASE LNAV/VNAV DA TO 593 AND ALL LNAV/VNAV VISIBILITIES 1/8 MILE;

INCREASE ALL MDA 40 FEET.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CSN VORTAC AIRWAY RADIALS 272 CW 315.

CITY AND STATE

WARRENTON, VA

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KHWY
RUNWAY RW15
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W15A
LTP/FTP LATITUDE 383529.2255N
LTP/FTP LONGITUDE 0774259.0010W
LTP/FTP ELLIPSOIDAL HEIGHT +00634
FPAP LATITUDE 383422.0900N
FPAP LONGITUDE 0774144.1900W
THRESHOLD CROSSING HEIGHT (TCH) 00052.6
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 35.0

CRC REMAINDER

07D8F23B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K6
LTP ORTHOMETRIC HEIGHT +00955
FPAP ORTHOMETRIC HEIGHT +00955

QUALITY
2
CHECKED

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[illegible]

6/11/19
CHECK

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