

<b>RNAV - STANDARD</b> <b>INSTRUMENT APPROACH PROCEDURE</b> <b>TITLE 14 CFR PART 97.33</b>				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	LPV: DA LNAV/VNAV: DA LNAV: RW28  CLIMB TO 600 THEN CLIMBING RIGHT TURN TO 2000 DIRECT MAGGO AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD SW, RT, 037.01 INBOUND. CHART FAS OBST: 320 TOWER 375553N/0752257W CHART R-4006. CHART R-6604. DISTANCE TO THLD FROM 250 HATH: 0.63 NM. CHART VDP AT 1.33 MILES TO RW28* *LNAV ONLY. WAAS CHANNEL # 45534 REFERENCE PATH ID: W28A CHART CIRCLING ICON LTP HAE: -25.8'M								
DOGTE (IF/IAF)	CIDGO (FB)	281.51 / 6.00	1700									
CIDGO (FAF)	RW28 (MAP) (FO)	281.44 / 5.07										
RW28 (MAP)	600 MSL	281.44	600									
600 MSL	MAGGO (FO)		2000									
1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF) 2. HOLD E DOGTE, RT, 281.51 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 281.44 FAF: CIDGO DIST FAF TO MAP: 5.07 THLD: 5.07 4. MIN. ALT: DOGTE 2000, CIDGO 1700 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 1700 GS ALT AT: CIDGO 1700 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS CLEAR 8. MSA FROM:				MAG VAR: 11W EPOCH YEAR: 2015								
<b>MINIMUMS</b>												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A								
CATEGORY =====>				STANDARD @								
	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
LPV DA	285	3/4	250	285	3/4	250	285	3/4	250			
LNAV/VNAV DA	395	1 1/8	360	395	1 1/8	360	395	1 1/8	360			
LNAV MDA	520	1	485	520	1	485	520	1 3/8	485			
CIRCLING	600	1	560	600	1	560	620	1 1/2	580	860	2 3/4	820
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -11C (13F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)												
CITY AND STATE		ELEVATION: 40 THRE: 35		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP:			
WALLOPS ISLAND, VA		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 28, AMDT 1			AMDT: ORIG			
		WALLOPS FLIGHT FACILITY				19 SEPTEMBER 2013			DATED 07/10/2003			

QUALITY  
 2  
 CHECKED

## RNAV - STANDARD

## INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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## NOTES, (CONT.):

CHART NOTE: WHEN RWY 10 VGSI INOPERATIVE, CIRCLING TO RWY 10 NA AT NIGHT.

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

LPV DA TO 343 AND ALL CATS VISIBILITY 1/4 MILE; INCREASE LNAV/VNAV DA TO 453 AND ALL CATS VISIBILITY 1/4 MILE; INCREASE ALL MDA 60 FEET AND LNAV CATS C/D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING SALISBURY ALTIMETER SETTING.

## TAA

	FROM	TO	ALT
1.	192/30 CW 012/30 (NOPT)	DOGTE (IF/IAF) (FB)	2000
2.	012/30 CW 192/30	DOGTE (IF/IAF) (FO)	2000

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CITY AND STATE WALLOPS ISLAND, VA	ELEVATION: 40 AIRPORT NAME: WALLOPS FLIGHT FACILITY	THRE: 35 FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 1 19 SEPTEMBER 2013	SUP:
				AMDT: ORIG
				DATED: 07/10/2003

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KWAL  
RUNWAY RW28  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W28A  
LTP/FTP LATITUDE 375634.0740N  
LTP/FTP LONGITUDE 0752726.3380W  
LTP/FTP ELLIPSOIDAL HEIGHT -00258  
FPAP LATITUDE 375634.6365N  
FPAP LONGITUDE 0752918.9720W  
THRESHOLD CROSSING HEIGHT (TCH) 00050.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 0312  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

D6204625

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K6  
LTP ORTHOMETRIC HEIGHT +00107  
FPAP ORTHOMETRIC HEIGHT +00107

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CITY AND STATE WALLOPS ISLAND, VA	ELEVATION: 40 THRE: 35 AIRPORT NAME: WALLOPS FLIGHT FACILITY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 28, AMDT 1 19 SEPTEMBER 2013	SUP:
				AMDT: ORIG
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KWALK6FR28	ADOGTE	010DOGTEK6EA0EE	AR	HF		28150050	+	02000	18000		A	JS
SUSAP	KWALK6FR28	R	010DOGTEK6EA0E	I	IF			+	02000	18000		A	JS
SUSAP	KWALK6FR28	R	020CIDGOK6EA1E	F	051TF		28150060	+	01700			A	JS
SUSAP	KWALK6FR28	R	020CIDGOK6EA2WALPV			ALNAV/VNAV							JS
SUSAP	KWALK6FR28	R	030RW28	K6PG0GY	M	031TF	28140051		00085	-300		A	JS
SUSAP	KWALK6FR28	R	040		0	M	2814	+	00600			A	JS
SUSAP	KWALK6FR28	R	050MAGGOK6EA0EY	R	DF			+	02000			A	JS
SUSAP	KWALK6FR28	R	060MAGGOK6EA0EE	R	HM		03700050	+	02000			A	JS

[illegible][illegible]

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

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
 FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	DOGTE	DOGTE	010	IAF	HF	R	FO		281.5 (270.5T)	005.0	AA 02000	
		DOGTE	010	FACF	IF		FB				AA 02000	
		CIDGO	020	PAF	TF		FB	0.5	281.5 (270.5T)	006.0	AA 01700	
		RW28	030	MAP	TF		FO	0.3	281.4 (270.4T)	005.1	AT 00085	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		281.4 (270.4T)		AA 00600	
	MAGGO	050		DF	R	FO				AA 02000	
	MAGGO	060		HM	R	FO		037.0 (026.0T)	005.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CIDGO	N375631.93	W0752101.73	N3756.532	W07521.029
	DOGTE	N375628.94	W0751326.66	N3756.482	W07513.444
	MAGGO	N375858.48	W0754401.39	N3758.975	W07544.023
	RW28	N375634.07	W0752726.34	N3756.568	W07527.439

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00035	50

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