

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

**TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> CLAXTON-EVANS COUNTY	<u>AIRPORT ID</u> KCWV	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 10	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> CLAXTON	<u>STATE</u> GA	
<u>AIRPORT ELEVATION</u> 112	<u>TDZE</u> 112	<u>SUPERSEDED</u> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 10/22/2009	<u>MAG VAR</u> 7W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 JANUARY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TAA**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 006/30 CW 186/30	NOPT	LUHQY	IF/IAF	2600
2. 186/30 CW 006/30		LUHQY	IAF	2600

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
LUHQY	IF/IAF	OCPOV		TF	FB	1.00	095.67	6.80	1800
OCPOV	FAF	HIDRU/2.77 NM TO RW10		TF	FB	0.30	095.74	2.39	
HIDRU/2.77 NM TO RW10		RW10	MAP	TF	FO	0.30	095.74	2.77	
RW10	MAP	500 MSL		CA			095.74		500
500 MSL		AHIDO		DF	FO	1.00			2600

**MISSED APPROACH**

**MAP:**

LP: RW10  
LNAV: RW10

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2600 DIRECT AHIDO AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

QUALITY  
10  
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD W LUHQY, LT, 095.67 INBOUND, 2600 FT. IN LIEU OF PT (IF/IAF), MAX 6000.

3. FAC: 095.74 FAF: OCPOV DIST FAF TO MAP: 5.16 DIST FAF TO THLD: 5.16

4. MIN ALT: LUHQY 2600, OCPOV 1800, HIDRU/2.77 NM TO RW10 1040

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:

6. MIN GP INCPT: GP ALT AT FAF :

7. GP ANGLE: 34:1 IS NOT CLEAR 20:1 IS CLEAR TCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.  
OCPOV TO RW10: 3.00/45.  
CHART VDP AT 1.13 NM TO RW10  
WAAS CHANNEL #45914  
REFERENCE PATH ID: W10A  
CHART FAS OBST: 244 TREE 321153N/0815513W, 272 TREE 321211N/0815345W.  
304 AAO 321051N/0815818W.  
HOLD E, RT, 275.92 INBOUND  
LTP HAE: 4.1 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LP MDA	500	1	388	500	1	388	500	1 1/8	388	500	1 1/8	388			
LNAV MDA	540	1	428	540	1	428	540	1 1/4	428	540	1 1/4	428			
CIRCLING	580	1	468	780	1	668	860	2 1/4	748	860	2 1/2	748			



CHANGES - REASONS

1. TCH CHANGED FROM 33' TO 45' AND DOCUMENTED IN ADDITIONAL FLIGHT DATA - 45' USED TO MAINTAIN GPA AND PFAF LOCATION.
2. MAGVAR SWING FROM 4W TO 7W - UPDATED TO 2020 RECORDS.
3. FAC CHANGED FROM 92.74 TO 95.74 - MAGVAR SWING FROM 4W TO 7W.
4. INCORPORATED ALL CHANGES MADE VIA P-NOTAM 9/1308 - IAW 8260.19H 8-34.C(1).
5. CRC REMAINDER CHANGED FROM AA73AABE TO 121B6773- LTP AND FPAP COORDINATES AND TCH CHANGED.
6. CHANGED REFERENCE PATH IDENTIFIER FROM W09A TO W10A - RWY NUMBER CHANGE.
7. REMOVED LPV AND LNAV/VNAV LINES OF MINIMA - VGS PENETRATIONS.
8. REPLACED MSA WITH TAA - ATC REQUEST.
9. ADDED HOLD IN LIEU - REQUIRED WHEN A TAA IS USED IAW 8260.58A.
10. REMOVED EHEJO TO LUHQY AND REIDS TO LUHQY INITIAL SEGMENTS - SINGLE DUAL PURPOSE IF/IAF (LUHQY) SELECTED DUE TO TAA IAW 8260.58A.
11. CHANGED COURSE AND DISTANCE OF INTERMEDIATE SEGMENT FROM LUHQY TO OCOV FROM 92.74/6 TO 95.74/6.8 - MAGVAR SWING AND IF AND PFAF LOCATIONS MOVED.
12. CHANGED MISSED APPROACH POINT FROM LOTTS TO AHIDO - DESIGNED TO ALLOW DIRECT ENTRY COMPATIBLE WITH ADDED TAA IAW 8260.58A.
13. RAISED ALTITUDE AT PFAF FROM 1700 TO 1800 - MAINTAIN GPA AT NEW LOCATION.
14. ADDED LNAV/LP STEPDOWN FIX (HIDRU) -REDUCED MINIMUMS.
15. INCREASED ALTITUDE AT IF FIX (LUHQY) FROM 2500 TO 2600 - RAISED TO MATCH REQUIRED TAA AND HOLD IN LIEU ALTITUDES.
16. ADDED LP MINIMUMS - FPT REQUEST DUE TO VGS PENETRATIONS.
17. DELETED CHART NOTE: BARO-VNAV NA WHEN USING SAVANNAH ALTIMETER SETTING - LNAV/VNAV REMOVED DUE TO VGS PENETRATIONS.
18. DELETED CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F) - LNAV/VNAV REMOVED DUE TO VGS PENETRATIONS.
19. REPLACED "CHART NOTE: DME/DME RNP-0.3 NA" WITH PBN REQUIREMENTS NOTE "RNP APCH" - IAW 8260.19H.
20. CHANGED CHART NOTE FROM "VISIBILITY REDUCTION BY HELICOPTERS NA" TO "RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW ¾ SM NOT AUTHORIZED" - IAW 8260.19H.
21. ADDED "20:1 IS CLEAR" - IAW 8260.19H.
22. FAS OBST CHANGED FROM 304 POWER LINE/215 TREE TO 244 TREE/272 TREE - NEW OBSTACLE STUDY.
23. DELETED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT REIDS VIA V157 SOUTHWEST BOUND AND V179 SOUTHEAST BOUND" - INITIAL FROM REIDS REMOVED FROM PROCEDURE.
24. ADDED CHART CIRCLING ICON NOTE - APPLIED EXPANDED CIRCLING.
25. CHANGED "CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT" TO "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})." - IAW 8260.19H.
26. CHANGED LNAV MDA/HAA ALL CATS FROM 560/448 TO 540/428 - NEW CONTROLLING OBSTACLE.
27. CHANGED CIRCLING CMDA/HAA CAT A FROM 600/488 TO 580/468, CAT B FROM 600/488 TO 780/668, CAT C FROM 600/488 TO 860/748 AND CAT D FROM 840/728 TO 860/748 - APPLIED EXPANDED CIRCLING.
28. REMOVED BACKUP ALTIMETER SETTING - MOVED TO -9 AS A CONTINGENCY NOTE.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: EST FPO, AMGR, ZJX, ZTL, SAV APP CON

<div>FLIGHT CHECKED BY</div> <div>JEFFREY ECKMAN</div>		<div>Digitally signed by</div> <div>HEIDI SNIDER</div> <div>Oct 10, 2019</div>		<div>OFFICE</div> <div>FICO</div>	<div>DATE</div> <div>10/03/19</div>	
<div>DEVELOPED BY</div> <div>DAVID DANNER (TAYLOR GIBSON)</div>		<div>Digitally signed by</div> <div>HEIDI SNIDER</div> <div>Oct 10, 2019</div>		<div>OFFICE</div> <div>AJV-A421</div>	<div>DATE</div> <div>06/17/2019</div>	
<div>APPROVED BY</div> <div>MARLON ROBINSON</div>		<div>Digitally signed by</div> <div>HEIDI SNIDER</div> <div>Oct 10, 2019</div>		<div>OFFICE</div> <div>AJV-A420</div>	<div>DATE</div>	<div>TITLE</div> <div>MANAGER</div>



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCWV
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	321141.6990N
LTP/FTP LONGITUDE	0815237.7620W
LTP/FTP ELLIPSOIDAL HEIGHT	+00041
FPAP LATITUDE	321143.5695N
FPAP LONGITUDE	0815052.7845W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
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)	0.0
CRC REMAINDER	121B6773

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00340
FPAP ORTHOMETRIC HEIGHT	+00340

