

**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> CHEROKEE COUNTY RGNL	<u>AIRPORT ID</u> KCNJ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 23	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> CANTON	<u>STATE</u> GA	
<u>AIRPORT ELEVATION</u> 1219	<u>TDZE</u> 1218	<u>SUPERSEDED</u> RNAV (GPS) RWY 23	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 07/24/2014	<u>MAG VAR</u> 5W	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 137/30 CW 317/30	NOPT	137/14 CW 317/14		6700
2. 137/14 CW 317/14		STEVN	IF/IAF	5400
3. 317/30 CW 137/30		STEVN	IF/IAF	5400

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
STEVN	IF/IAF	MAMNN		TF	FB	1.00	226.89	4.10	4100
MAMNN		KOTEY		TF	FB	1.00	226.86	3.16	3100
KOTEY	FAF	ISATE/1.90 NM TO RW23		TF	FB	0.30	226.84	3.20	
ISATE/1.90 NM TO RW23		RW23	MAP	TF	FO	0.30	226.84	1.90	
RW23	MAP	1600 MSL		CA			226.84		
1600 MSL		MOMEY		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LP: RW23
LNAV: RW23

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT MOMEY AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
16
CHECKED

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD NE STEVN, RT, 226.89 INBOUND, 5400 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 226.84FAF: KOTEYDIST FAF TO MAP: 5.10DIST FAF TO THLD: 5.10

4. MIN ALT: STEVN 5400, MAMNN 4100, KOTEY 3100, ISATE/1.90 NM TO RW23 1920

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

6. MIN GP INCPT:GP ALT AT FAF :OM:MM:IM:

7. GP ANGLE:34:1: IS NOT CLEAR20:1: IS NOT CLEARTCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARIETTA ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET; INCREASE LP AND CIRCLING CAT C VISIBILITY 1/4 SM AND LNAV CAT C VISIBILITY 1/8 SM.
CHART NOTE: STRAIGHT-IN RWY 23 NA AT NIGHT, CIRCLING RWY 23 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
KOTEY TO RW23: 3.47/30.
WAAS CHANNEL #65923
REFERENCE PATH ID: W23A
CHART FAS OBST: 1339 TREE 341926N/0842427W, 1438 TOWER 342030N/0842313W.
HOLD SW, RT, 046.76 INBOUND
LTP HAE: 333.1 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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	1600	1	382	1600	1	382	1600	1 1/8	382		NA				
LNAV MDA	1740	1	522	1740	1	522	1740	1 5/8	522		NA				
CIRCLING	1740	1	521	1740	1	521	1820	1 3/4	601		NA				



CHANGES - REASONS

1. AIRPORT NAME CHANGED FROM CHEROKEE COUNTY TO CHEROKEE COUNTY RGNL.
2. LINE 7: ADDED NOTE: 20:1 IS NOT CLEAR - IAW 8260.19H 8-6-7G(3).
3. NOTES: DELETED CHART NOTE: DME/DME RNP-0.3 NA AND ADDED PBN REQUIREMENTS NOTE: RNP APCH - IAW 8260.19H 8-6-8B(1).
4. INCORPORATED AMDT 1A P-NOTAM 4/7819.
5. NOTES: CHART NOTE UPDATED FROM STRAIGHT-IN/CIRCLING RWY 23 PROCEDURE NA AT NIGHT TO CHART NOTE: STRAIGHT-IN RWY 23 NA AT NIGHT, CIRCLING RWY 23 NA AT NIGHT.
6. NOTES: UPDATED FROM CHART NOTE, WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARIETTA ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET; INCREASE LNAV AND CIRCLING CAT C VISIBILITY 1/8 MILE, INCREASE LP CAT C VISIBILITY 1/4 MILE TO CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MARIETTA ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET; INCREASE LP AND CIRCLING CAT C VISIBILITY 1/4 SM AND LNAV CAT C VISIBILITY 1/8 SM.
7. ADDITIONAL FLIGHT DATA: LTP HAE UPDATED FROM 333.2 M TO 333.1 M - SIAP OUTPUT CHANGED.
8. MINIMUMS: INCREASED CIRCLING CAT C MDA/VIS/HAA FROM 1740/ 1 5/8 / 521 TO 1820/ 1 3/4 / 601 - NEW CIRCLING CRITERIA APPLIED.
9. COORDINATION INFO: UPDATED FROM A80 APP CON TO ATLANTA APP CON; UPDATED FROM CNI AMGR TO AMGR.
10. CRC REMAINDER: CHANGED FROM 7366FF94 TO 6B06B913.
11. ADDITIONAL FLIGHT DATA: ADDED CHART CIRCLING ICON.
12. NOTES: UPDATED FROM CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA TO RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
13. TERMINAL ROUTES: ISATE TO RW23 COURSE UPDATED FROM 226.81 TO 226.84 - IAW 8260.58A 3-2-2.
14. TERMINAL ROUTES: RW23 TO 1600 MSL COURSE UPDATED FROM (BLANK) TO 226.84 - IAW 8260.58A 3-5-2.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ATLANTA APP CON, ZTL, AMGR, MCN FSS.

*Digitally signed by***FLIGHT CHECKED BY****ALLAN WILL**

GEORGE E SEALES

Oct 07, 2020

OFFICE

FICO

DATE

10/6/2020

DEVELOPED BY *Digitally signed by*
 MARK CIARLONE **MARK CIARLONE**

Apr 20, 2020

OFFICE

AJV-A423

DATE

02/28/2020

APPROVED BY
 MARLON ROBINSON

*Digitally signed by***ALLAN WILL**

Oct 07, 2020

OFFICE

AJV-A420

DATE

TITLE
 MANAGER

QUALITY
 16
 CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCNl
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	341902.4315N
LTP/FTP LONGITUDE	0842459.8750W
LTP/FTP ELLIPSOIDAL HEIGHT	+03331
FPAP LATITUDE	341755.8885N
FPAP LONGITUDE	0842611.5580W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.47
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	6B06B913

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+03626
FPAP ORTHOMETRIC HEIGHT	+03626

