

**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.

AIRPORT ID CKF	PROCEDURE NAME RNAV (GPS) RWY 24	ORIGINAL/AMENDMENT 2	CITY CORDELE	STATE GA
AIRPORT ELEVATION 310	TDZE 308	SUPERSEDED RNAV (GPS) RWY 24	DATED 09/08/2022	MAG VAR 6W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 22 JANUARY 2026	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2020
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 146/30 CW 326/30	NOPT	146/15 CW 326/15		2600
2. 146/15 CW 326/15		FAMSU	IF/IAF	2100
3. 326/30 CW 146/30		FAMSU	IF/IAF	2100

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FAMSU	IF/IAF	EBESE		TF	FB	1.00	235.77	6.95	2100
EBESE	FAF	MIGAE/2.02 NM TO RW24		TF	FB	0.30	235.70	2.64	
MIGAE/2.02 NM TO RW24		RW24	MAP	TF	FO	0.30	235.70	2.02	
RW24	MAP	592 MSL		CA			235.70		
592 MSL		BUYAK		DF	FO	1.00			2100

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW24

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 DIRECT BUYAK AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | | |
|---------------------------------|--|------------------------|------------------|-----------------|-------------------------|-----------------|--------------------------|-----------------|------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | | |
| 2. | HOLD NE FAMSU, RT, 235.77 INBOUND, 2100 IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | |
| 3. FAC: | 235.70 | FAF: | EBESE | | DIST FAF TO MAP: | 4.67 | DIST FAF TO THLD: | 4.67 | |
| 4. MIN ALT: | FAMSU 2100, EBES E 2100, MIGAE/2.02 NM TO RW24 980 | | | | | | | | |
| 5. DIST TO THLD FROM OM: | | MM: | | IM: | | 150 HAT: | | 284 HAT: | 0.61 |
| 6. MIN GP INCPT: | 2100 | GP ALT AT PFAF: | EBESE 2100 | | | OM: | | GS ANT: | |
| 7. GP ANGLE: | 3.50 | 34:1: | IS NOT CLEAR | | 20:1: | IS NOT CLEAR | | TCH: | 58.0 |
| 8. MSA FROM: | | | | | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 46°C.
 CHART NOTE: STRAIGHT-IN RWY 24 NA AT NIGHT, CIRCLING RWY 6, 24, 28 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 055.59 INBOUND.
 CHART FAS OBST: 431 TREE (13-151451) 315955N/0834507W.
 WAAS CHANNEL # 90206
 REFERENCE PATH ID: W24A
 LTP HAE: 66.8 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 900-2 3/4, 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
LPV DA	592	1	284	592	1	284	592	1	284	592	1	284			
LNAV/VNAV DA	700	1 1/8	392	700	1 1/8	392	700	1 1/8	392	700	1 1/8	392			
LNAV MDA	700	1	392	700	1	392	700	1 1/8	392	700	1 1/8	392			
CIRCLING	780	1	470	820	1	510	1040	2	730	1160	2 3/4	850			



CHANGES - REASONS

1. TERMINAL ROUTE UPDATE: CHANGED INTERMEDIATE ROUTE FAMSU-EBESE COURSE/DISTANCE FROM 235.76/6.10 TO 235.77/6.95 - EBESE MOVED 0.85 NM SOUTHWEST.
2. TERMINAL ROUTE UPDATE: CHANGED FINAL ROUTE FROM "EBESE - MIGAE/2.00 NM TO RW24" TO "EBESE - MIGAE/2.02 NM TO RW24". COURSE/DISTANCE CHANGED FROM 235.71/3.49 TO 235.70/2.64 - EBESE MOVED 0.85 NM SOUTHWEST.
3. TERMINAL ROUTE UPDATE: CHANGED FINAL STEPDOWN ROUTE FROM "MIGAE/2.00 NM TO RW24 - RW24" TO "MIGAE/2.02 NM TO RW24 - RW24". COURSE/DISTANCE CHANGED FROM 235.71/2.00 TO 235.70/2.02 - COURSE/DISTANCE RECALCULATED UPDATE PER CURRENT SURVEY.
4. TERMINAL ROUTE UPDATE: CHANGED MA ROUTE FROM "RW24 - 583 MSL" TO "RW24 - 592 MSL". COURSE CHANGED FROM 235.71 TO 235.70 - LPV MDA CHANGED FROM 583 TO 592 PER CURRENT SURVEY DATA.
5. TERMINAL ROUTE UPDATE: CHANGED MA ROUTE FROM "583 MSL - BUYAK" TO "592 MSL - BUYAK" - LPV MDA CHANGED FROM 583 TO 592 PER CURRENT SURVEY DATA.
6. PROFILE LINE 3 UPDATE: CHANGED FAC FROM 235.71 TO 235.70 - EBESE MOVED 0.85 SOUTHWEST.
7. PROFILE LINE 3 UPDATE: CHANGED DIST FAF TO MAP/THLD FROM 5.49 TO 4.67 - EBESE MOVED 0.85 SOUTHWEST.
8. PROFILE LINE 4 UPDATE: CHANGED MIN ALT FROM "FAMSU 2100, EBESE 2100, MIGAE/2.00 NM TO RW24 980" TO "FAMSU 2100, EBESE 2100, MIGAE/2.02 NM TO RW24 980" - * NO LONGER NEEDED FOR LNAV ONLY.
9. PROFILE LINE 5 UPDATE: ADDED 284 HAT: 0.61 - REQUIREMENT FOR LPV MINIMUMS.
10. PROFILE LINE 7 UPDATE: CHANGED GS ANGLE FROM 3.00 TO 3.50 AND TCH FROM 45.0 TO 58.0 - PER FPT CHECKLIST.
11. PROFILE LINE 7 UPDATE: ADDED 20:1 IS NOT CLEAR - IAW 8260.19J PARA 8-6-11.K.(3).
12. CHANGED CHART NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 46°C" - IAW 8260.19I PARA 8-6-9R
13. CHANGED CHART NOTE FROM "RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" TO "RWY 24 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" - 34:1/20:1 IS NOT CLEAR.
14. MINIMUMS UPDATE: CHANGED LPV DA/HAT ALL CATS FROM 583/275 TO 592/284 - NEW LPV CONTROLLING OBSTACLE UPDATE.
15. MINIMUMS UPDATE: CHANGED LNAV/VNAV DA/HAT ALL CATS FROM 584/276 TO 700/392. VIS ALL CATS CHANGED FROM 1 TO 1 1/8 - NEW LNAV/VNAV CONTROLLING OBSTACLE UPDATE.
16. MINIMUMS UPDATE: CHANGED CIRCLING CAT A MDA/HAA FROM 820/510 TO 780/470. CAT C MDA/HAA FROM 1080/770 TO 1040/730, CAT C VIS FROM 2 1/4 TO 2 - CONTROLLING OBSTACLE/NEW CIRCLING RADII UPDATES.
17. ADDITIONAL DATA UPDATE: CHANGED CHART FAS OBST FROM "449 TREE 320126N/0834446W" TO "431 TREE (13-151451) 315955N/0834507W" - NEW LNAV STEP-DOWN CONTROLLING OBSTACLE.
18. ADDITIONAL DATA UPDATE: REMOVED "DISTANCE TO THLD FROM 275 HAT: 0.73 NM" - NO LONGER REQUIRED/DOCUMENTED ON PROFILE LINE 5.
19. ADDITIONAL DATA UPDATE: REMOVED CHART VDP AT 1.09 NM TO RW24* AND *LNAV ONLY - VDP NOT PUBLISHED DUE TO 20:1 PENETRATIONS. *LNAV ONLY NO LONGER REQUIRED.
20. CHANGED CRC REMAINDER FROM C84EC5B6 TO D20F11AE - LTP/FPT LAT/LONG CHANGED FROM 315941.6425N/0834605.8980W TO 315940.7495N/0834607.1375W. FPAP LAT/LONG CHANGED FROM 315843.8500N/0834725.7550W TO 315842.9515N/0834726.9890W. TCH CHANGED FROM 00045.0 TO 00058.0. GPA CHANGED FROM 03.00 TO 03.50. LENGTH OFFSET CHANGED FROM 1224 TO 1264. LTP/FPAP ORTHOMETRIC HEIGHT CHANGED FROM +00935 TO +00937.
21. DELETED "CHART CIRCLING ICON" FROM ADDITIONAL FLIGHT DATA - NO LONGER REQUIRED.
22. PROFILE LINE 2 UPDATE: CHANGED "HOLD NE FAMSU, RT, 235.76 INBOUND, 2100 IN LIEU OF PT (IAF), MAX 6000" TO "HOLD NE FAMSU, RT, 235.77 INBOUND, 2100 IN LIEU OF PT (IAF), MAX 6000" - HIL INBOUND COURSE RECALCULATION UPDATE PER CURRENT SURVEY DATA.
23. ADDITIONAL DATA UPDATE: CHANGED "HOLD SW, RT, 055.58 INBOUND" TO "HOLD SW, RT, 055.59 INBOUND" - MA INBOUND COURSE RECALCULATION UPDATE PER CURRENT SURVEY DATA.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA
 OTHER: ZJX, AMGR

FLIGHT CHECKED BY

MICHAEL C MCCURDY

Digitally signed by
CASIMIR L TABAKA

Sep 17, 2025

OFFICE

AJF

DATE

09/16/2025

DEVELOPED BY

KWEKU DONKOR

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Jul 21, 2025

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AJV-A433

DATE

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APPROVED BY

BEV L BORDY

Digitally signed by
CASIMIR L TABAKA

Sep 17, 2025

OFFICE

AJV-A430

DATE

**TITLE
MANAGER**



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCKF
RUNWAY	RW24
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W24A
LTP/FTP LATITUDE	315940.7495N
LTP/FTP LONGITUDE	0834607.1375W
LTP/FTP ELLIPSOIDAL HEIGHT	+00668
FPAP LATITUDE	315842.9515N
FPAP LONGITUDE	0834726.9890W
THRESHOLD CROSSING HEIGHT (TCH)	00058.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.50
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1264
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER D20F11AE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00937
FPAP ORTHOMETRIC HEIGHT	+00937

