

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 ID</u> KEBA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 11	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> ELBERTON	<u>STATE</u> GA		
<u>AIRPORT ELEVATION</u> 615	<u>TDZE</u> 615	<u>SUPERSEDED</u> RNAV (GPS) RWY 11	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 12/11/2014	<u>MAG VAR</u> 6W	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 OCTOBER 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 015/30 CW 195/30	NOPT	015/9 CW 195/9		4100
2. 015/9 CW 195/9		TALYU	IF/IAF	2800
3. 195/30 CW 285/30		195/11 CW 285/11		3900
4. 195/11 CW 285/11		ZIDEV	IAF	2800
5. 285/30 CW 015/30		KIWCO	IAF	2800

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
KIWCO	IAF	TALYU	NOPT	TF	FB	1.00	014.56	9.00	2800
ZIDEV	IAF	TALYU	NOPT	TF	FB	1.00	194.59	9.00	2800
TALYU	IF/IAF	SAVNE		TF	FB	1.00	104.58	9.39	2300
SAVNE	FAF	TUSDE/1.62 NM TO RW11		TF	FB	0.30	104.68	2.51	
TUSDE/1.62 NM TO RW11		RW11	MAP	TF	FO	0.30	104.68	1.62	
RW11	MAP	1015 MSL		CA			104.68		
1015 MSL		NADZU		DF	FO	1.00			2500

QUALITY
10
CHECKED

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	1060	1	445	1060	1	445	1060	1 3/8	445		NA				
LNAV MDA	1120	1	505	1120	1	505	1120	1 3/8	505		NA				
CIRCLING	1160	1	545	1160	1	545	1280	1 3/4	665		NA				

CHANGES - REASONS

1. REMOVED "DME/DME RNP-0.3 NA" - IAW 8260.19I 8-6-8, IMPLEMENTATION MEMO DATED JUNE 29, 2020.
2. ADDED PBN REQUIREMENTS NOTE: RNP APCH - GPS - IAW 8260.19I 8-6-8, IMPLEMENTATION MEMO DATED JUNE 29, 2020.
3. CHANGED NOTE: "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" TO "RW11 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" - IAW 8260.19I 8-6-11K(3).
4. REMOVED BACKUP ALTIMETER NOTE - MOVED TO BACK OF -9 AS A CONTINGENCY NOTE.
5. REMOVED "CHART PROFILE NOTE: DESCENT ANGLE NA" - ADDED VDA TO MATCH VGSI.
6. CHANGED HIRAT INITIAL FIX NAME TO ZIDEV AND HEADING/DISTANCE FROM 172.78/5.39NM TO 194.59/9NM- ESTABLISH NEW "T" CONFIGURATION.
7. CHANGED JESIG INITIAL FIX NAME TO KIWCO AND HEADING/DISTANCE FROM 036.36/5.38NM TO 014.56/9NM- ESTABLISH NEW "T" CONFIGURATION.
8. SAVNE TO TUSDE COURSE/DIST CHANGED FROM 104.69/1.96 TO 104.68/2.51- TO MATCH VGSI 3.75°/42' TCH.
9. TUSDE TO RW11 COURSE/DIST CHANGED FROM 104.69/2.20 TO 104.68/1.62 AND ALTITUDE FROM 1500 TO 1300- TO MATCH VGSI 3.75°/42' TCH.
10. CHANGED TAA STRAIGHT-IN CONSTRUCTION AREA FROM (FROM 036/30 CW 173/30 TO 036/9 CW 173/9) TO (START POINT 015/30 CW 195/30 END POINT 015/9 CW 195/9)- REQUIRED TO DEVELOP NEW STANDARD "T" CONFIGURATION.
11. CHANGED TAA STRAIGHT-IN STEPDOWN CONSTRUCTION AREA FROM (FROM 036/9 CW 173/9 TO TALYU) TO (START POINT 015/9 CW 195/9 END POINT TALYU)- REQUIRED TO DEVELOP NEW STANDARD "T" CONFIGURATION.
12. CHANGED TAA LEFT BASE CONSTRUCTION AREA FROM (FROM 173/30 CW 285/30 TO 173/15 CW 285/15) TO (START POINT 195/30 CW 285/30 END POINT 195/11 CW 285/11)- REQUIRED TO DEVELOP NEW STANDARD "T" CONFIGURATION.
13. CHANGED TAA LEFT BASE STEPDOWN CONSTRUCTION AREA FROM (FROM 173/15 CW 285/15 TO HIRAT) TO (START POINT 195/11 CW 285/11 END POINT ZIDEV)- REQUIRED TO DEVELOP NEW STANDARD "T" CONFIGURATION.
14. CHANGED TAA RIGHT BASE CONSTRUCTION AREA FROM (FROM 285/30 CW 036/30 TO JESIG) TO (START POINT 285/30 CW 015/30 END POINT KIWCO)- REQUIRED TO DEVELOP NEW STANDARD "T" CONFIGURATION.
15. CHANGED RNAV LP STEPDOWN FINAL CONTROLLING OBSTACLE FROM 792 FT MSL TREE TO 799 FT MSL TRANSMISSION LINE- NEW OBSTACLE EVALUATION.
16. LTP/FTP LAT/LONG CHANGED FROM 340547.2040N/0824932.3545W TO 340547.2060N/0824932.3800W- NEW FAS DATA.
17. FPAP LAT/LONG CHANGED FROM 340533.6415N/0824746.3130W TO 340533.6485N/0824746.3370W- NEW FAS DATA.
18. ELLIPSOIDAL HEIGHT CHANGED FROM +01536 TO +01580, CRC REMAINDER CHANGED FROM 4FCE8B95 TO 0EBAB755, AND LTP/FPAP ORTHOMETRIC HEIGHTS CHANGED FROM +01829 TO +01873- NEW FAS DATA.
19. ADDED VDA 3.75/42 TO ADDITIONAL FLIGHT DATA- MATCH VGSI.
20. APT ELEV CHANGED FROM 603 TO 615 - NEW AIRNAV DATA.
21. TDZE CHANGED FROM 600 TO 615 - NEW AIRNAV DATA.

QUALITY
10
CHECKED

AIRPORT ID
KEBA

PROCEDURE NAME
RNAV (GPS) RWY 11

ORIGINAL/AMENDMENT
2

CITY
ELBERTON

STATE
GA

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:**

FLIGHT CHECKED BY
ROBERT E WILLIAMS

Digitally signed by
JOHN BORDY

OFFICE
FPO

DATE
07/28/2023

DEVELOPED BY
RAKE MCGRAW (DEREK LARUE)

Digitally signed by Jul 31, 2023
JOHN BORDY

OFFICE
AJV-A422

DATE
04/26/2023

APPROVED BY
JOHN BORDY

Digitally signed by
JOHN BORDY
Jul 31, 2023

OFFICE
AJV-A33

DATE

TITLE
MANAGER

QUALITY
10
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEBA
RUNWAY	RW11
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W11A
LTP/FTP LATITUDE	340547.2060N
LTP/FTP LONGITUDE	0824932.3800W
LTP/FTP ELLIPSOIDAL HEIGHT	+01580
FPAP LATITUDE	340533.6485N
FPAP LONGITUDE	0824746.3370W
THRESHOLD CROSSING HEIGHT (TCH)	00042.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.75
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0
CRC REMAINDER	0EBAB755

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01873
FPAP ORTHOMETRIC HEIGHT	+01873

