

**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> 3B1	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 32	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> GREENVILLE	<u>STATE</u> ME		
<u>AIRPORT ELEVATION</u> 1402	<u>TDZE</u> 1392	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 18W	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 NOVEMBER 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 226/30 CW 045/30	NOPT	226/7 CW 045/7		5800
2. 226/7 CW 045/7		DRVER	IF/IAF	4700
3. 045/30 CW 136/30		045/8 CW 136/8		5400
4. 045/8 CW 136/8		DUMSE	IAF	4900
5. 136/30 CW 226/30		136/8 CW 226/8		7600
6. 136/8 CW 226/8		SMUDG	IAF	5900

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DUMSE	IAF	DRVER	NOPT	TF	FB	1.00	045.49	7.30	4700
SMUDG	IAF	DRVER	NOPT	TF	FB	1.00	225.61	7.30	4700
DRVER	IF/IAF	WILKO		TF	FB	1.00	315.55	6.00	3600
WILKO	FAF	RW32	MAP	TF	FO	0.30	315.46	6.64	
RW32	MAP	2200 MSL		CA			315.46		2200
2200 MSL		WEIPY		DF	FB	1.00			
WEIPY		WELUG		TF	FO	1.00	313.13	5.57	5100



MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW32

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2200 THEN CLIMBING RIGHT TURN TO 5100 DIRECT WEIPY AND ON TRACK 313.13 TO WELUG AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5100.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD SE DRVER, RT, 315.55	INBOUND, 4700 FT.	IN LIEU OF PT (IAF),	MAX 6000.		
3. FAC: 315.46	FAF: WILKO	DIST FAF TO MAP: 6.64	DIST FAF TO THLD: 6.64		
4. MIN ALT: DRVER 4700, WILKO 3600					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	250 HAT: 0.69	GS ANT:
6. MIN GP INCPT: 3600	GP ALT AT PFAF : WILKO 3600			OM:	MM:
		IM:			IM:
7. GP ANGLE: 3.10	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH: 40.0		
8. MSA FROM:					

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING RWY 3, 21 NA AT NIGHT.
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING BANGOR ALTIMETER SETTING.
CHART NOTE: RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -23°C OR ABOVE 54°C.
CHART NOTE: WHEN LOCAL ALTIMETER NOT RECEIVED, USE BANGOR ALTIMETER SETTING: INCREASE LPV DA TO 1927 FEET AND ALL VISIBILITIES 1/2 SM, INCREASE LNAV/VNAV DA TO 2095 FEET AND ALL VISIBILITIES 7/8 SM; INCREASE ALL MDAS 300 FEET AND LNAV VISIBILITIES CAT A/B 1/4 SM AND CAT C/D 1/2 SM, AND CIRCLING VISIBILITY CAT A/B 1/4 SM.

ADDITIONAL FLIGHT DATA:

CHART GREENVILLE SPB (K52B)
HOLD NW, LT, 148.14 INBOUND.
CHART FAS OBST: 1591 TREE (23-062606) 452654N/0692946W.
2200 AAO 452449N/0692353W.
CHART CONDOR 1 MOA.
CHART CONDOR 2 MOA.
CHART VDP AT 1.77 NM TO RW32.
WAAS CHANNEL # 40145
REFERENCE PATH ID: W32A
LTP HAE: 394.1 M



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

ALTERNATE: NA

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	1642	1	250	1642	1	250	1642	1	250	1642	1	250			
LNAV/VNAV DA	1810	1 1/8	418	1810	1 1/8	418	1810	1 1/8	418	1810	1 1/8	418			
LNAV MDA	2000	1	608	2000	1	608	2000	1 3/4	608	2000	1 3/4	608			
CIRCLING	2040	1	638	2300	1 1/4	898	2440	3	1038	2660	3	1258			

CHANGES - REASONS

ORIGINAL PROCEDURE.

07/17/2023: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/14/2023.

1. CHANGED BACKUP ALTIMETER LNAV VISIBILITY ADJUSTMENT NOTE FROM: "INCREASE ALL MDAS 300 FEET AND LNAV ALL VISIBILITIES 3/4 SM, AND CIRCLING VISIBILITY CAT A/B 1/4 SM." TO "INCREASE ALL MDAS 300 FEET AND LNAV VISIBILITIES CAT A/B 1/4 SM AND CAT C/D 1/2 SM, AND CIRCLING VISIBILITY CAT A/B 1/4 SM."

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZBW, AMGR

FLIGHT CHECKED BY *Digitally signed by*
BOB S PRESSLER **CASIMIR L TABAKA**
Oct 17, 2023

OFFICE
FPO **DATE**
09/20/2023

DEVELOPED BY *Digitally signed by*
CASIMIR L. TABAKA (CHRISTOPHER D. WILKINSON) **CASIMIR L TABAKA**
Jul 17, 2023

OFFICE
AJV-A432 **DATE**
04/14/2023

APPROVED BY *Digitally signed by*
CASIMIR TABAKA **CASIMIR L TABAKA**
Jul 17, 2023

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	3B1
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	452736.1040N
LTP/FTP LONGITUDE	0693237.6630W
LTP/FTP ELLIPSOIDAL HEIGHT	+03941
FPAP LATITUDE	452817.0290N
FPAP LONGITUDE	0693430.1120W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.10
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	3781BAAA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+04187
FPAP ORTHOMETRIC HEIGHT	+04187

