

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33							Bearings, headings, courses, 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 in feet RVR.						
TERMINAL ROUTES														MISSED APPROACH						
FROM				TO			COURSE AND DISTANCE				ALTITUDE		LP: RW21 LNAV: RW21							
IJUKU (IF/IAF)				YIZHU (TF) (FB) (RNP 1.00)			213.34 / 4.60				4400		CLIMB TO 2500 THEN CLIMBING RIGHT TURN TO 5600 DIRECT IJUKU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5600.							
YIZHU				ZALUG (TF) (FB) (RNP 1.00)			213.31 / 4.60				3600									
ZALUG (FAF)				WOPAM/2.50 NM TO RW21 (TF) (FB) (RNP 0.30)			213.29 / 3.40						ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1679 TREE 343904N/0843125W, 1628 TREE 343832N/0843108W. WAAS CHANNEL # 86641 REFERENCE PATH ID: W21A CHART CIRCLING ICON. ZALUG TO RW21: 3.30/45. CHART A-685 LTP HAE: 423.7 M							
WOPAM/2.50 NM TO RW21				RW21 (MAP) (TF) (FO) (RNP 0.30)			213.29 / 2.50													
RW21 (MAP)				2500 MSL (CA)			213.29				2500									
2500 MSL				IJUKU (DF) (FO) (RNP 1.00)							5600									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)																				
2. HOLD NE IJUKU, RT, 213.34 INBOUND, 5600 FT. IN LIEU OF PT (IAF)																				
3. FAC: 213.29 FAF: ZALUG DIST FAF TO MAP: 5.90 THLD: 5.90																				
4. MIN. ALT: IJUKU 5600, YIZHU 4400, ZALUG 3600, WOPAM/2.50 NM TO RW21 2400																				
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																				
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____																				
7. GS ANGLE: _____ TCH: 20:1 IS NOT CLEAR 34:1 IS NOT CLEAR																				
8. MSA FROM: RW21 5400																				
MAG VAR: 5W EPOCH YEAR: 2020																				
MINIMUMS																				
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		STANDARD @								
CATEGORY =====>		A			B			C			D			E						
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA					
LP MDA	1880	1	394	1880	1	394	1880	1 1/8	394	1880	1 1/8	394								
LNAV MDA	1940	1	454	1940	1	454	1940	1 3/8	454	1940	1 3/8	454								
CIRCLING	1980	1	494	2560	1 1/2	1074	2560	3	1074	2560	3	1074								
NOTES: CHART NOTE: RWY 21 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. @ CAT B 1100-2, CAT C, D 1100-3																				
CHART NOTE: PROCEDURE NA AT NIGHT.																				
PBN REQUIREMENTS NOTE: RNP APCH.																				
CITY AND STATE ELLIJAY, GA				ELEVATION: 1486 TDZE: 1486 AIRPORT NAME: GILMER COUNTY				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 21, ORIG				SUP: AMDT: NONE DATED						

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE CONCURRENT	
COORDINATED WITH: <div><div>A4A<div></div></div><div>ALPA<div>X</div></div><div>AOPA<div>X</div></div><div>APA<div></div></div><div>HAI<div></div></div><div>NBAA<div>X</div></div><div>OTHER (specify)<div>ZTL, CHA APP CON, AMGR</div></div></div>					
FLIGHT CHECKED BY					
NAME:		DAVID TEFFETELLER Mar 26, 2018		FIFO	DATE:
DEVELOPED BY					
NAME:		DIANE S LAIR Jan 12, 2018		FIFO AJV-5433	DATE: 12/28/2018
APPROVED BY					
NAME:		PATRICK MULQUEEN DAVID TEFFETELLER MANAGER		FIFO AJV-5430	DATE:
CHANGES: 1. ORIGINAL PROCEDURE.					
REASONS: 1. FPT IDENTIFIED AIRPORT CHANGING FROM VFR TO IFR.  EFFECTIVE CONCURRENT WITH: AIRSPACE DOCKET: 17-ASO-5  08/7/2018. THIS IS A CORRECTED COPY OF THE FORMS APPROVED ON 3/26/2018. 1. REMOVED CHART DATE 5/24/2018 FROM PAGE 1 AND REPLACE WITH "CONCURRENT". LRE					



**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	49A
RUNWAY	RW21
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W21A
LTP/FTP LATITUDE	343756.7830N
LTP/FTP LONGITUDE	0843125.6430W
LTP/FTP ELLIPSOIDAL HEIGHT	+04237
FPAP LATITUDE	343638.1660N
FPAP LONGITUDE	0843216.7480W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.30
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1680
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
 <u>CRC REMAINDER</u>	 1206325B

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+04528
FPAP ORTHOMETRIC HEIGHT	+04528

CITY AND STATE  
ELLIJAY, GA

ELEVATION: 1486 TDZE: 1486  
AIRPORT NAME:  
GILMER COUNTY

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 21, ORIG

SUP:  
AMDT: NONE  
DATED:

QUALITY  
10  
CHECKED

ALL AFFECTED PROCEDURES REVIEWED? <div><input type="checkbox"/> YES</div> <div><input type="checkbox"/> NO</div>		COORDINATES OF FACILITIES		REQUIRED EFFECTIVE DATE	
COORDINATED WITH:					
A4A <div><input type="checkbox"/></div>	ALPA <div><input type="checkbox"/></div>	APA <div><input type="checkbox"/></div>	AOPA <div><input type="checkbox"/></div>	HAI <div><input type="checkbox"/></div>	NBAA <div><input type="checkbox"/></div>
OTHER (specify) <div><input type="checkbox"/></div> _____					
FLIGHT CHECKED BY					
NAME:				FIFO	DATE:
DEVELOPED BY					
NAME:				FIFO	DATE:
APPROVED BY					
NAME:				FIFO	DATE:
CHANGES:					
REASONS:					

