

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION						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			LPV: DA LNAV/VNAV: DA LNAV: RW21 CLIMB TO 4000 DIRECT HANUR AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 026.05 INBOUND. CHART FAS OBST: 719 TREE 333330N/0861412W CHART R-2101. CHART R-2102 A,B,C. DISTANCE TO THLD FROM 250 HAT: 0.63 NM. CHART VDP AT 1.39 NM TO RW21* *LNAV ONLY. WAAS CHANNEL # 78304 REFERENCE PATH ID: W21A CHART CIRCLING ICON. LTP HAE: 118 M									
STAMP (IAF)			TADUW (NOPT) (TF) (FB) (RNP 1.00)			159.42 / 9.46			3500												
TADUW (IF/IAF)			EFBUB (TF) (FB) (RNP 1.00)			206.17 / 6.19			2000												
EFBUB (FAF)			UTACE/2.10 NM TO RW21 (TF) (FB) (RNP 0.30)			206.14 / 2.50															
UTACE/2.10 NM TO RW21			RW21 (MAP) (TF) (FO) (RNP 0.30)			206.14 / 2.10															
RW21 (MAP)			735 MSL			206.14			4000			MAG VAR: 4W EPOCH YEAR: 2020									
735 MSL			HANUR (DF) (FO) (RNP 1.00)																		
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE TADUW, RT, 206.17 INBOUND, 3500 FT. IN LIEU OF PT (IAF) 3. FAC: 206.14 FAF: EFBUB DIST FAF TO MAP: 4.60 THLD: 4.60 4. MIN. ALT: TADUW 3500, EFBUB 2000, UTACE/2.10 NM TO RW21 1200* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: EFBUB 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 53.0 34:1 IS CLEAR 8. MSA FROM: RW21 4000																					
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						
LPV DA	735	3/4	250	735	3/4	250	735	3/4	250	735	3/4	250									
LNAV/VNAV DA	900	1 3/8	415	900	1 3/8	415	900	1 3/8	415	900	1 3/8	415									
LNAV MDA	980	1	495	980	1	495	980	1 3/8	495	980	1 3/8	495									
CIRCLING	1180	1	695	1180	1	695	1240	2 1/4	755	1340	2 3/4	855									
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT STAMP ON V209 NORTHEAST BOUND. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ANNISTON ALTIMETER SETTING AND INCREASE LPV DA TO 799 FT AND ALL CATS VISIBILITY TO 1, INCREASE LNAV/VNAV DA TO 964 FT AND ALL VISIBILITIES (CONTINUED ON PAGE 2)																					
CITY AND STATE				ELEVATION: 485 TDZE: 485				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PELL CITY, AL				AIRPORT NAME:								RNAV (GPS) RWY 21, AMDT 3				AMDT: 2B					
				ST CLAIR COUNTY								27 APRIL 2017				DATED 07/25/2013					

 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 @ CAT C 800-2 1/4, CAT D 900-2 3/4


US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

TO 1 5/8, INCREASE ALL MDA 80 FEET AND LNAV CAT C/D TO 1 3/4 AND CIRCLING CAT C TO 2 1/2 AND CAT D TO 3.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING ANNISTON ALTIMETER SETTING.

QUALITY
16
CHECKED

CITY AND STATE
PELL CITY, AL

ELEVATION: 485 TDZE: 485
AIRPORT NAME:
ST CLAIR COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 21, AMDT 3
27 APRIL 2017

SUP:
AMDT: 2B
DATED: 07/25/2013

**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	KPLR
RUNWAY	RW21
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W21A
LTP/FTP LATITUDE	333354.7090N
LTP/FTP LONGITUDE	0861445.4035W
LTP/FTP ELLIPSOIDAL HEIGHT	+01180
FPAP LATITUDE	333232.0130N
FPAP LONGITUDE	0861525.5440W
THRESHOLD CROSSING HEIGHT (TCH)	00053.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

<u>CRC REMAINDER</u>	A7A96D47
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01470
FPAP ORTHOMETRIC HEIGHT	+01470

QUALITY
16
CHECKED

CITY AND STATE PELL CITY, AL	ELEVATION: 485 AIRPORT NAME: ST CLAIR COUNTY	TDZE: 485 FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 21, AMDT 3 27 APRIL 2017	SUP:
				AMDT: 2B
				DATED: 07/25/2013