

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		LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 1100 THEN CLIMBING LEFT TURN TO 3000 DIRECT TATME AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 743 TREE 325415N/0855801W DISTANCE TO THLD FROM 250 HAT: 0.74 NM. CHART VDP AT 1.07 NM TO RW36* *LNAV ONLY. WAAS CHANNEL # 61231 REFERENCE PATH ID: W36A CHART CIRCLING ICON. LTP HAE: 157.4 M								
TATME (IF/IAF)		BILLP (TF) (FB) (RNP 1.00)		001.53 / 6.01			2500										
BILLP (FAF)		JUBKI/2.30 NM TO RW36 (TF) (FB) (RNP 0.30)		001.52 / 3.47													
JUBKI/2.30 NM TO RW36		RW36 (MAP) (TF) (FO) (RNP 0.30)		001.52 / 2.30													
RW36 (MAP)		1100 MSL (CA)		001.52			1100										
1100 MSL		TATME (DF) (FO) (RNP 1.00)					3000										
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S TATME, RT, 001.53 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 001.52 FAF: BILLP DIST FAF TO MAP: 5.77 THLD: 5.77 4. MIN. ALT: TATME 3000, BILLP 2500, JUBKI/2.30 NM TO RW36 1380* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2500 GS ALT AT: BILLP 2500 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 49.9 34:1 IS CLEAR 8. MSA FROM: _____																	
											MAG VAR: 4W					EPOCH YEAR: 2015	
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	898	1	250	898	1	250	898	1	250	898	1	250					
LNAV/VNAV DA	940	1 1/8	292	940	1 1/8	292	940	1 1/8	292	940	1 1/8	292					
LNAV MDA	1000	1	352	1000	1	352	1000	1 1/8	352	1000	1 1/8	352					
CIRCLING	1180	1	494	1240	1	554	1540	2 1/2	854	1540	2 3/4	854					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F). @ CAT C 900-2 1/2, CAT D 900-2 3/4 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																	
CITY AND STATE		ELEVATION: 686 TDZE: 648		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:							
ALEXANDER CITY, AL		AIRPORT NAME: THOMAS C RUSSELL FLD				RNAV (GPS) RWY 36, AMDT 3				AMDT: 2A							
						12 OCTOBER 2017				DATED 09/18/2014							



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

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TAA

	FROM	TO	ALT
1.	272/30 CW 092/30 (NOPT)	TATME (IAF) (FB)	3000
2.	092/30 CW 272/30	092/15 CW 272/15	3500
3.	092/15 CW 272/15	TATME (IAF) (FO)	3000

QUALITY
24
CHECKED

CITY AND STATE ALEXANDER CITY, AL	ELEVATION: 686 TDZE: 648 AIRPORT NAME: THOMAS C RUSSELL FLD	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, AMDT 3 12 OCTOBER 2017	SUP:
				AMDT: 2A
				DATED: 09/18/2014

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KALX
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	325426.2820N
LTP/FTP LONGITUDE	0855745.2545W
LTP/FTP ELLIPSOIDAL HEIGHT	+01574
FPAP LATITUDE	325555.4725N
FPAP LONGITUDE	0855749.8355W
THRESHOLD CROSSING HEIGHT (TCH)	00049.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1096
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

E505E717

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01865
FPAP ORTHOMETRIC HEIGHT	+01865

QUALITY
24
CHECKED

CITY AND STATE

ALEXANDER CITY, AL

ELEVATION: 686

TDZE: 648

AIRPORT NAME:

THOMAS C RUSSELL FLD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, AMDT 3

12 OCTOBER 2017

SUP:

AMDT: 2A

DATED: 09/18/2014