

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 3000 DIRECT ZUMHA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 181.89 INBOUND. CHART FAS OBST: 458 TRMSN TWR 341436N/0884531W. CHART 494 MSL TOWER 341554N/0884628W. DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.00 MILES TO RW36* *LNAV ONLY. WAAS CHANNEL # 93712 REFERENCE PATH ID: W36A LTP HAE: 77.8 M CHART CIRCLING ICON.					
GAGYE (IF/IAF)		COMBT (FB)			001.89 / 9.01			2000							
COMBT (FAF)		NATEZ/1.70 NM TO RW36 (FB)			001.89 / 3.32										
NATEZ/1.70 NM TO RW36		RW36 (MAP) (FO)			001.89 / 1.70										
RW36 (MAP)		546 MSL			001.89			3000							
546 MSL		ZUMHA (FO)													
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S GAGYE, LT, 001.89 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>001.89</u> FAF: COMBT DIST FAF TO MAP: <u>5.02</u> THLD: <u>5.02</u> 4. MIN. ALT: GAGYE 3000, COMBT 2000, NATEZ/1.70 NM TO RW36 920* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2000</u> GS ALT AT: COMBT 2000 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>54.7</u> 34:1 IS CLEAR 8. MSA FROM: <u> </u>										MAG VAR: 2W 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	546	1/2	200	546	1/2	200	546	1/2	200	546	1/2	200			
LNAV/VNAV DA	730	3/4	384	730	3/4	384	730	3/4	384	730	3/4	384			
LNAV MDA	720	1/2	374	720	1/2	374	720	5/8	374	720	5/8	374			
CIRCLING	800	1	454	800	1	454	900	1 1/2	554	1140	2 1/2	794			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -9C (16F) OR ABOVE 54C (130F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLUMBUS AFB ALTIMETER SETTING AND INCREASE ALL DA 112 FEET AND ALL MDA 120 FEET; INCREASE LNAV/VNAV ALL CATS VISIBILITY 1/2 MILE AND LNAV CATS C AND D 3/8 MILE AND CIRCLING CATS C AND D 1/2 MILE. (SEE FORM 8260-10)										@ NA WHEN LOCAL WEATHER NOT AVAILABLE. @ CAT D 800-2 1/2					
CITY AND STATE		ELEVATION: 346 TDZE: 346			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:					SUP:			
TUPELO, MS		AIRPORT NAME: TUPELO RGNL					RNAV (GPS) RWY 36, AMDT 1 5 MARCH 2015					AMDT: ORIG-B			
												DATED 06/28/2012			



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

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NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING COLUMBUS AFB ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY 1/2 MILE.

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

CHART NOTE: DME/DME RNP-0.3 NA.

TAA	FROM	TO	ALT
1.	272/30 CW 092/30 (NOPT)	272/15 CW 092/15 (IF/IAF)	4000
2.	272/15 CW 092/15	GAGYE (IF/IAF) (FB)	3000
3.	092/30 CW 272/30	GAGYE (IF/IAF) (FO)	3000

QUALITY
9
CHECKED

CITY AND STATE
TUPELO, MS

ELEVATION: 346 TDZE: 346
AIRPORT NAME:
TUPELO RGNL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36, AMDT 1
5 MARCH 2015

SUP:
AMDT: ORIG-B
DATED: 06/28/2012

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	KTUP
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	341533.0335N
LTP/FTP LONGITUDE	0884611.5275W
LTP/FTP ELLIPSOIDAL HEIGHT	+00778
FPAP LATITUDE	341702.2800N
FPAP LONGITUDE	0884611.7400W
THRESHOLD CROSSING HEIGHT (TCH)	00054.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0568
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
<u>CRC REMAINDER</u>	DDD9FFAD

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01054
FPAP ORTHOMETRIC HEIGHT	+01054

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CITY AND STATE TUPELO, MS	ELEVATION: 346 TDZE: 346 AIRPORT NAME: TUPELO RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, AMDT 1 5 MARCH 2015	SUP:
				AMDT: ORIG-B
				DATED: 06/28/2012

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KTUPK7FR36	AGAGYE	010GAGYEK7EA0EE	AL	HF			00190040	+	03000	18000		A	JS
SUSAP KTUPK7FR36	R	010GAGYEK7EA0E	I	IF				+	03000	18000		A	JS
SUSAP KTUPK7FR36	R	020COMBTk7EA1E	F	051TF			00190090	+	02000			A	JS
SUSAP KTUPK7FR36	R	020COMBTk7EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KTUPK7FR36	R	021NATEZK7EA0E	S	031TF			00190033	V	0092000942		-300	A	JS
SUSAP KTUPK7FR36	R	030RW36 K7PG0GY	M	031TF			00190017		00400		-300	A	JS
SUSAP KTUPK7FR36	R	040	O	M	CA		0019	+	00546			A	JS
SUSAP KTUPK7FR36	R	050ZUMHAK7EA0EY		DF				+	03000			A	JS
SUSAP KTUPK7FR36	R	060ZUMHAK7EA0EE	R	HM			18190040	+	03000			A	JS

[illegible][illegible]

QUALITY
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			5 MARCH 2015	DATED: 06/28/2012

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - FAR 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.				
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	GAGYE	GAGYE	010	IAF	HF	L	FO		001.9 (359.9T)	004.0	AA 03000	
		GAGYE	010	FACF	IF		FB				AA 03000	
		COMBT	020	FAF	TF		FB	0.5	001.9 (359.9T)	009.0	AA 02000	
		NATEZ	021	SDF	TF		FB	0.3	001.9 (359.9T)	003.3	AA 00920	GS 00942
		RW36	030	MAP	TF		FO	0.3	001.9 (359.9T)	001.7	AT 00400	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		001.9 (359.9T)		AA 00546	
		ZUMHA	050		DF		FO				AA 03000	
		ZUMHA	060		HM	R	FO		181.9 (179.9T)	004.0	AA 03000	
POINT DATA		WAYPOINT		LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS		
		COMBT		N341031.11		W0884610.83		N3410.519		W08846.181		
		GAGYE		N340129.42		W0884609.60		N3401.490		W08846.160		
		NATEZ		N341350.85		W0884611.29		N3413.848		W08846.188		
		ZUMHA		N342915.05		W0884613.44		N3429.251		W08846.224		
		RW36		N341533.03		W0884611.53		N3415.551		W08846.192		
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW36	00346		55							



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