US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
FESBO (IF/IAF)	ONAZU (FB)	179.56 / 5.97	2000
ONAZU (FAF)	YODLY/2.50 NM TO RW18 (FB)	179.56 / 2.64	
YODLY/2.50 NM TO RW18	RW18 (MAP) (FO)	179.56 / 2.50	
RW18 (MAP)	597 MSL	179.56	
597 MSL	FEXIS (FO)		3000

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW18

CLIMB TO 3000 DIRECT FEXIS AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD S, LT, 359.56 INBOUND.
CHART FAS OBST: 416 TREE 332643N/0885053W
DISTANCE TO THLD FROM 264 HATH: 0.73 NM.
WAAS CHANNEL # 50419
REFERENCE PATH ID: W18A
CHART R-4404 A, B, C
LTP HAE: 71.7 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD N FESBO, RT, 179.56 INBOUND, 3400 FT. IN LIEU OF PT (IAF)
3. FAC: 179.56 FAF: ONAZU DIST FAF TO MAP: 5.14 THLD: 5.14
4. MIN. ALT: FESBO 3400, ONAZU 2000, YODLY/2.50 NM TO RW18 1160*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 2000 GS ALT AT: ONAZU 2000 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 35.9 34:1 IS NOT CLEAR
8. MSA FROM:

MAG VAR: 1W EPOCH YEAR: 2005

MINIMUMS

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

ALTERNATE: N A | X |

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	628	1	300	628	1	300	628	1	300	628	1	300			
LNAV/VNAV DA	597	1	269	597	1	269	597	1	269	597	1	269			
LNAV MDA	680	1	352	680	1	352	680	1	352	680	1	352			
CIRCLING	920	1	587	920	1	587	920	1 1/2	587	920	2	587			

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING GOLDEN TRIANGLE RGNL ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 42C (107F).
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 18 PROCEDURE NA AT NIGHT.
CHART NOTE: DME/DME RNP-0.3 NA.
(SEE FORM 8260-10)

CITY AND STATE	ELEVATION: 333 THRE: 328 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
STARKVILLE, MS	GEORGE M BRYAN	RNAV	RNAV (GPS) RWY 18, AMDT 2 26 JULY 2012	AMDT: 1 DATED 09/23/2010

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NOTES, (CONT.):
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
*LNAV ONLY
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GOLDEN TRIANGLE RGNL ALTIMETER SETTING AND INCREASE ALL DA/MDA 40 FEET; INCREASE LPV ALL CATS AND LNAV CATS C/D VISIBILITY 1/8 MILE, INCREASE CIRCLING CAT C VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	090/30 CW 270/30 (NOPT)	FESBO (IF/IAF) (FB)	3400
2.	270/30 CW 090/30	FESBO (IF/IAF) (FO)	3400

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSTF
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	332613.0235N
LTP/FTP LONGITUDE	0885055.3865W
LTP/FTP ELLIPSOIDAL HEIGHT	+00717
FPAP LATITUDE	332443.7800N
FPAP LONGITUDE	0885052.7200W
THRESHOLD CROSSING HEIGHT (TCH)	00035.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1480
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	47EE2CC1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00999
FPAP ORTHOMETRIC HEIGHT	+00999

QUALITY CHECKED 1

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   FESBO K70    W     N33372047W088511545                     W0015     NAR           FESBO
        SUSAEAENRT   FEXIS K70    C     N33142051W088503407                     W0014     NAR           FEXIS
        SUSAEAENRT   ONAZU K70    W     N33312180W088510466                     W0015     NAR           ONAZU
        SUSAEAENRT   YODLY K70    W     N33284325W088505990                     W0015     NAR           YODLY

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KSTFK7ASTF     0     055YHN33255920W088505500W001000333         1800018000C    MNAR    GEORGE M BRYAN

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KSTFK7FR18   AFESBO 010FESBOK7EA0EE AR   HF                    17960040    + 03400     18000                A JS
        SUSAP KSTFK7FR18   R      010FESBOK7EA0E  I    IF                                + 03400     18000                A JS
        SUSAP KSTFK7FR18   R      020ONAZUK7EA1E  F 051TF                    17960060    + 02000                          A JS
        SUSAP KSTFK7FR18   R      020ONAZUK7EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KSTFK7FR18   R      021YODLYK7EA0E S  031TF                    17960026    V 0116001160        -300         A JS
        SUSAP KSTFK7FR18   R      030RW18 K7PG0GY M 031TF                    17960025      00364             -300         A JS
        SUSAP KSTFK7FR18   R      040         0  M     CA                    1796        + 00597                          A JS
        SUSAP KSTFK7FR18   R      050FEXISK7EA0EY      DF                                + 03000                          A JS
        SUSAP KSTFK7FR18   R      060FEXISK7EA0EE  L   HM                    35960040    + 03000                          A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KSTFK7GRW18    0055501796 N33261302W088505539-0200    +0071700328137936150R

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KSTFK7PR18   RW18 001 0000W18A0N3326130235W08850553865+007170300N3324437800W088505272001067514800003 59F40050047EE2CC1
        SUSAP KSTFK7PR18   RW18 002E      +00999+00999LPV       50419
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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	FESBO	FESBO	010	IAF	HF	R	FO		179.6(178.6T)	004.0	AA 03400	
		FESBO	010	FACF	IF		FB				AA 03400	
		ONAZU	020	FAF	TF		FB	0.5	179.6(178.6T)	006.0	AA 02000	
		YODLY	021	SDF	TF		FB	0.3	179.6(178.6T)	002.6	AA 01160 GS 01160	
		RW18	030	MAP	TF		FO	0.3	179.6(178.6T)	002.5	AT 00364	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		179.6(178.6T)		AA 00597	
	FEXIS	050		DF		FO				AA 03000	
	FEXIS	060		HM	L	FO		359.6(358.6T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FESBO	N333720.47	W0885115.45	N3337.341	W08851.258
	FEXIS	N331420.51	W0885034.07	N3314.342	W08850.568
	ONAZU	N333121.80	W0885104.66	N3331.363	W08851.078
	YODLY	N332843.25	W0885059.90	N3328.721	W08850.998
	RW18	N332613.02	W0885055.39	N3326.217	W08850.923

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW18	00328	36

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