

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: RW18 CLIMB TO 3000 DIRECT HEMUX AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 002.48 INBOUND. CHART FAS OBST: 232 TREE 302546N/0842205W CHART FAS OBST: 270 ANT 302615N/0842104W DISTANCE TO THLD FROM 250 HATH: 0.64 NM. CHART VDP AT 1.14 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 65600 REFERENCE PATH ID: W18A CHART: ASR LTP HAE: -2.4 M							
CIGAY (IF/IAF)		JAPMA (FB)		182.48 / 6.10		2000									
JAPMA (FAF)		XEGXY/2.50 NM TO RW18 (FB)		182.48 / 3.38											
XEGXY/2.50 NM TO RW18		RW18 (FO)		182.48 / 2.50											
RW18 (MAP)		333 MSL		182.48											
333 MSL		HEMUX (FO)				3000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N CIGAY, RT, 182.48 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: <u>182.48</u> FAF: <u>JAPMA</u> DIST FAF TO MAP: <u>5.88</u> THLD: <u>5.88</u> 4. MIN. ALT: CIGAY 3000, JAPMA 2000, XEGXY/2.50 NM TO RW18 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: JAPMA 2000 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>45.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>								MAG VAR: 3W EPOCH YEAR: 2000							
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	333	3/4	250	333	3/4	250	333	3/4	250	333	3/4	250			
LNAV/VNAV DA	510	1 1/2	427	510	1 1/2	427	510	1 1/2	427	510	1 1/2	427			
LNAV MDA	520	1	437	520	1	437	520	1 1/4	437	520	1 1/4	437			
CIRCLING	580	1	497	580	1	497	580	1 1/2	497	640	2	557			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -7C (20F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)															
CITY AND STATE TALLAHASSEE, FL			ELEVATION: 83 THRE: 83 AIRPORT NAME: TALLAHASSEE RGNL			FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1 10 JANUARY 2013				SUP: AMDT: ORIG DATED 06/28/2004			



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.

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BAINBRIDGE ALTIMETER SETTING:
 INCREASE LPV DA TO 428 FEET AND ALL CATS VISIBILITY 3/8 MILE; INCREASE LNAV/VNAV DA TO 605 FEET
 AND ALL CATS VISIBILITY 1/4 MILE; INCREASE ALL MDA 100 FEET AND LNAV CATS C/D VISIBILITY 1/4
 MILE.

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

TAA

	FROM	TO	ALT
1.	092/30 CW 272/30 (NOPT)	092/16 CW 272/16	3300
2.	092/16 CW 272/16	CIGAY (IF/IAF) (FB)	3000
3.	272/30 CW 092/30	CIGAY (IF/IAF) (FO)	4000



CITY AND STATE TALLAHASSEE, FL	ELEVATION: 83	THRE: 83	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1 10 JANUARY 2013	SUP:
	AIRPORT NAME:				AMDT: ORIG
	TALLAHASSEE RGNL				DATED: 06/28/2004

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KTLH
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	302444.9385N
LTP/FTP LONGITUDE	0842132.3385W
LTP/FTP ELLIPSOIDAL HEIGHT	-00024
FPAP LATITUDE	302315.6300N
FPAP LONGITUDE	0842131.4100W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0616
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

AF86EA31

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00254
FPAP ORTHOMETRIC HEIGHT	+00254

QUALITY
CHECKED

CITY AND STATE TALLAHASSEE, FL	ELEVATION: 83	THRE: 83	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1 10 JANUARY 2013	SUP:
	AIRPORT NAME: TALLAHASSEE RGNL				AMDT: ORIG
					DATED: 06/28/2004

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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KTLHK7FR18	ACIGAY	010CIGAYK7EA0EE	AR	HF			18250040	+	03000	18000		A	JS
SUSAP KTLHK7FR18	R	010CIGAYK7EA0E	I	IF				+	03000	18000		A	JS
SUSAP KTLHK7FR18	R	020JAPMAK7EA1E	F	051TF			18250061	+	02000			A	JS
SUSAP KTLHK7FR18	R	020JAPMAK7EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KTLHK7FR18	R	021XEGYK7EA0E	S	031TF			18250034	V	0092000924		-300	A	JS
SUSAP KTLHK7FR18	R	030RW18	K7PGOGY	M	031TF		18250025		00128		-300	A	JS
SUSAP KTLHK7FR18	R	040		0	M	CA	1825	+	00333			A	JS
SUSAP KTLHK7FR18	R	050HEMUXK7EA0EY		DF				+	03000			A	JS
SUSAP KTLHK7FR18	R	060HEMUXK7EA0EE	R	HM			00250040	+	03000			A	JS

[illegible][illegible]

QUALITY
4
CHECKED

FAA FORM 8260 - 10 / April 2006 (Computer Generated)

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
	CIGAY	CIGAY	010	IAF	HF	R	FO		182.5 (179.5T)	004.0	AA 03000	
		CIGAY	010	FACF	IF		FB				AA 03000	
		JAPMA	020	FAF	TF		FB	0.5	182.5 (179.5T)	006.1	AA 02000	
		XEGXY	021	SDF	TF		FB	0.3	182.5 (179.5T)	003.4	AA 00920 GS 00924	
		RW18	030	MAP	TF		FO	0.3	182.5 (179.5T)	002.5	AT 00128	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		182.5 (179.5T)		AA 00333	
	HEMUX	050		DF		FO				AA 03000	
	HEMUX	060		HM	R	FO		002.5 (359.5T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CIGAY	N303645.39	W0842139.90	N3036.757	W08421.665
	HEMUX	N301245.54	W0842124.83	N3012.759	W08421.414
	JAPMA	N303038.42	W0842136.05	N3030.640	W08421.601
	XEGXY	N302715.29	W0842133.92	N3027.255	W08421.565
	RW18	N302444.94	W0842132.34	N3024.749	W08421.539

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW18	00083	45

QUALITY
CHECKED

CITY AND STATE TALLAHASSEE, FL	ELEVATION: 83	THRE: 83	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (GPS) RWY 18, AMDT 1	AMDT: ORIG
	TALLAHASSEE RGNL	RNAV	10 JANUARY 2013	DATED: 06/28/2004	