

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
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.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ORTUJ (IAF)	IMCEF (NOPT) (FB)	335.14 / 5.00	2000	LPV: DA LNAV/VNAV: DA LNAV: RW25
EBAPE (IAF)	IMCEF (NOPT) (FB)	155.10 / 5.00	2000	CLIMB TO 2100 DIRECT GUZNU AND HOLD.
IMCEF (IF/IAF)	AZGOP (FB)	245.12 / 6.51	1700	
				ADDITIONAL FLIGHT DATA: HOLD SW, RT, 064.93 INBOUND. CHART FAS OBST: 295 TANK 294217N/0821617W CHART: ASR WAAS CHANNEL # 86604 REFERENCE PATH ID: W25A CHART R-2903A, R-2903C, R-2903D, R-2906 DISTANCE TO THLD FROM 269 HAT: 0.76 NM

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD NE IMCEF, RT, 245.12 INBOUND, 2000 FT. IN LIEU OF PT (IAF)

3. FAC: 245.07 FAF: AZGOP DIST FAF TO MAP: 4.73 THLD: 4.73

4. MIN. ALT: IMCEF 2000, AZGOP 1700

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:

6. MIN GS INCPT: 1700 GS ALT AT: AZGOP OM: MM: IM:

7. GS ANGLE: 3.00 TCH: 42.4 34:1 IS NOT CLEAR

8. MSA FROM:

MAG VAR: 4W EPOCH YEAR: 2005

MINIMUMS																
TAKEOFF:		STANDARD	X	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	413	1	269	413	1	269	413	1	269	413	1	269				
LNAV/VNAV DA	555	1 1/2	411	555	1 1/2	411	555	1 1/2	411	555	1 1/2	411				
LNAV MDA	560	1	416	560	1	416	560	1 1/4	416	560	1 1/4	416				
CIRCLING	620	1	468	620	1	468	620	1 1/2	468	740	2	588				

NOTES:

CHART NOTE: BARO-VNAV NA WHEN USING OCALA INTL-JIM TAYLOR ALTIMETER SETTING.

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F).

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

SEE 8260-10

CITY AND STATE GAINESVILLE, FL	ELEVATION: 152 TDZE: 144 AIRPORT NAME: GAINESVILLE RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO.: RNAV (GPS) RWY 25, AMDT 1 AUG 30 2007	SUP: AMDT: ORIG-B DATED 03/21/2006
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NOTES CONT.

CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE OCALA INTL-JIM TAYLOR ALTIMETER SETTING AND INCREASE LPV DA TO 494 FEET, LNAV/VNAV DA TO 694 FEET, AND INCREASE ALL MDAS 100 FEET.

TAA

	FROM	TO	ALT
1.	155/30 CW 335/30 (NOPT)	IMCEF (IF/AF) (FB)	2000
2.	335/30 CW 065/30	ORTUJ (IAF) (FB)	2400
3.	065/30 CW 155/30	EBAPE (IAF) (FB)	2000

CITY AND STATE

GAINESVILLE, FL

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RNAV (GPS) RWY 25, AMDT 1

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**RNAV (GPS) 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	KGNV
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	294145.0375N
LTP/FTP LONGITUDE	0821615.3660W
LTP/FTP ELLIPSOIDAL HEIGHT	+00118
FPAP LATITUDE	294101.7700N
FPAP LONGITUDE	0821744.8600W
THRESHOLD CROSSING HEIGHT (TCH)	00042.4
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

066ED0EC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00396
FPAP ORTHOMETRIC HEIGHT	+00396

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[illegible][illegible][illegible][illegible][illegible]

SUP:	
AMDT:	ORIG-B
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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	EBAPE	EBAPE	010	IAF	IF		FB				
	EBAPE	IMCEF	020		TF		FB	1.0	155.1 (151T)	005.0	02000
	IMCEF	IMCEF	010		HF	R	FB		245.1 (241T)	004.0	02000
	ORTUJ	ORTUJ	010	IAF	IF		FB				
	ORTUJ	IMCEF	020		TF		FB	1.0	335.1 (331T)	005.0	02000
		IMCEF	010	FACF	IF		FB				02000
		AZGOP	020	FAF	TF		FB	0.5	245.1 (241T)	006.5	01700
		RW25	030	MAP	TF		FO	0.3	245.1 (241T)	005.0	00172

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	GUZNU	040		DF		FO	1.0			02100
	GUZNU	050		HM	R	FO	2.0	064.9 (061T)	005.0	02100

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AZGOP	N294402.79	W0821130.11	N2944.047	W08211.502
	EBAPE	N295135.31	W0820743.95	N2951.589	W08207.733
	GUZNU	N293607.88	W0822751.08	N2936.131	W08227.851
	IMCEF	N294712.01	W0820457.32	N2947.200	W08204.955
	ORTUJ	N294248.65	W0820210.93	N2942.811	W08202.182
	RW25	N294145.04	W0821615.37	N2941.751	W08216.256

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW25	00130	42

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