

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	
ANNYE	JATOX (FB)	133.62 / 10.42	5000	<b>LPV: DA</b> <b>LNAV/VNAV: DA</b> <b>LNAV: RW23</b>  <b>CLIMB TO 4000 DIRECT ZADIT AND VIA 199.62 TRACK TO WOMAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.</b>  <b>ADDITIONAL FLIGHT DATA:</b> <b>HOLD NE, RT, 224.66 INBOUND.</b> <b>CHART FAS OBST: 1440 TOWER 341729N/0834932W</b> <b>CHART FAS OBST: 1532 TOWER 341846N/0834712W</b> <b>CHART 1740 TOWER 341938N/0834745W.</b> <b>DISTANCE TO THLD FROM 448 HAT: 1.38 NM.</b> <b>WAAS CHANNEL # 77605</b> <b>REFERENCE PATH ID: W23A</b>
IRMOS	FEGTA (FB)	321.77 / 11.81	3800	
JATOX (IAF)	DUBNE (FB)	134.06 / 5.00	3500	
FEGTA (IAF)	DUBNE (FB)	314.14 / 5.00	3500	
DUBNE (IF)	BUYAC (FB)	224.10 / 6.09	3000	

- PT NA SIDE OF COURSE OUTBOUND FT WITHIN        MILES OF        (IAF)
- PROFILE STARTS AT DUBNE
- FAC: 224.06 FAF: BUYAC DIST FAF TO MAP: 5.32 THLD: 5.32
- MIN. ALT: DUBNE 3500, BUYAC 3000, LAGME/3.10 NM TO RW23 2220\*
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT: 3000 GS ALT AT: BUYAC OM:        MM:        IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
- MSA FROM: RW23 5700

MAG VAR: 3W EPOCH YEAR: 1985

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	1720	1 3/4	448	1720	1 3/4	448	1720	1 3/4	448	1720	1 3/4	448				
LNAV/VNAV DA	1882	2	610	1882	2	610	1882	2	610	1882	2	610				
LNAV MDA	1840	1	568	1840	1	568	1840	1 1/2	568	1840	1 3/4	568				
CIRCLING	1880	1	604	1880	1	604	1880	1 3/4	604	2060	2 1/2	784				

NOTES:  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 46C (114F).  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ANNYE VIA V463 NORTHBOUND, V415 WESTBOUND AND  
 SEE 8260-10

@ CAT D 800-2 1/2  
 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.

CITY AND STATE	ELEVATION: 1276 TDZE: 1272	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP: RNAV (GPS) RWY 22
GAINESVILLE, GA	AIRPORT NAME: LEE GILMER MEMORIAL		RNAV (GPS) RWY 23, AMDT 1	AMDT: ORIG
			25 SEP 2008	DATED 08/30/2007

QUALITY  
2  
CHECKED

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**NOTES CONT.**

AT IRMOS VIA V5-51-267-417 SOUTHBOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

\*LNAV ONLY

CHART PLANVIEW AND PROFILE NOTES: LNAV/VNAV: FLY VISUAL TO AIRPORT, 224 - 1.9 MILES.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JEFFERSON ALTIMETER SETTING AND INCREASE ALL DAS/MDAS 80 FEET, LPV ALL CATS VISIBILITY 1/4 MILE, LNAV CATS C AND D 1/4 MILE AND CIRCLING CATS C AND D 1/4 MILE.

CHART NOTE: LNAV/VNAV NA WHEN USING JEFFERSON ALTIMETER SETTING.

CITY AND STATE

GAINESVILLE, GA

ELEVATION: 1276 TDZE: 1272

AIRPORT NAME:

LEE GILMER MEMORIAL

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 23, AMDT 1

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KGVL  
RUNWAY RW23  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W23A  
LTP/FTP LATITUDE 341639.5070N  
LTP/FTP LONGITUDE 0834936.6580W  
LTP/FTP ELLIPSOIDAL HEIGHT +03483  
FPAP LATITUDE 341532.1600N  
FPAP LONGITUDE 0835047.2100W  
THRESHOLD CROSSING HEIGHT (TCH) 00040.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1192  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

C5021BBE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7  
LTP ORTHOMETRIC HEIGHT +03780  
FPAP ORTHOMETRIC HEIGHT +03780

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RNAV (GPS) RWY 23, AMDT 1

25 SEP 2008

SUP: RNAV (GPS) RWY 22

AMDT: ORIG

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KGVLK7FR23	AANNYE	010ANNYEK7EA0E		IF					18000		A JS	
SUSAP	KGVLK7FR23	AANNYE	020JATOXK7EA0E	A	020TF		13360104		+ 05000			A JS	
SUSAP	KGVLK7FR23	AANNYE	030DUBNEK7EA0EE		010TF		13410050		+ 03500			A JS	
SUSAP	KGVLK7FR23	AIRMOS	010IRMOSK7EA0E		IF					18000		A JS	
SUSAP	KGVLK7FR23	AIRMOS	020FECTAK7EA0E	A	020TF		32180118		+ 03800			A JS	
SUSAP	KGVLK7FR23	AIRMOS	030DUBNEK7EA0EE		010TF		31410050		+ 03500			A JS	
SUSAP	KGVLK7FR23	R	010DUBNEK7EA0E	I	IF				+ 03500	18000		A JS	
SUSAP	KGVLK7FR23	R	020BUYACK7EA1E	F	051TF		22410061		+ 03000		RW23	K7PGA JS	
SUSAP	KGVLK7FR23	R	020BUYACK7EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP	KGVLK7FR23	R	021LAGMEK7EA0E	S	031TF		22410022	V	0222002244		-300	A JS	
SUSAP	KGVLK7FR23	R	030RW23 K7PGOGY	M	031TF		22410031		01280		-300	A JS	
SUSAP	KGVLK7FR23	R	040ZADITK7EA0E	M	010DF							A JS	
SUSAP	KGVLK7FR23	R	050WOMACK7EA0EY		010TF		1996		+ 04000			A JS	
SUSAP	KGVLK7FR23	R	060WOMACK7EA0EE		HR020HM		22470040		+ 04000			A JS	

[illegible]

CITY AND STATE  GAINESVILLE, GA	ELEVATION: 1276      TDZE: 1272	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 23, AMDT 1  25 SEP 2008	SUP: RNAV (GPS) RWY 23
	AIRPORT NAME:  LEE GILMER MEMORIAL			AMDT: ORIG
				DATED: 08/30/2007

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SUSAP KGVLK7GRW23 0051002240 N34163951W083493666+0700 +0348301240040040100R

	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
	SUSAP KGVLK7PR23	RW23 001 0000W23A0N3416395070W08349366580+034830300N3415321600W08350472100106751192000400F400500C5021BBE											
	SUSAP KGVLK7PR23	RW23 002E +03780+03780LPV 77605 000											

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
-----													
	SUSAP KGVLK7SRW23 K7PG	0 18018005725	M										

CITY AND STATE <b>GAINESVILLE, GA</b>	ELEVATION: 1276 TDZE: 1272	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 23, AMDT 1</b>  <b>25 SEP 2008</b>	SUP: <b>RNAV (GPS) RWY 23</b>
	AIRPORT NAME: <b>LEE GILMER MEMORIAL</b>			AMDT: <b>ORIG</b>
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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	ANNYE	ANNYE	010		IF		FB				
	ANNYE	JATOX	020	IAF	TF		FB	2.0	133.6(131T)	010.4	05000
	ANNYE	DUBNE	030		TF		FB	1.0	134.1(131T)	005.0	03500
	IRMOS	IRMOS	010		IF		FB				
	IRMOS	FEGTA	020	IAF	TF		FB	2.0	321.8(319T)	011.8	03800
	IRMOS	DUBNE	030		TF		FB	1.0	314.1(311T)	005.0	03500
		DUBNE	010	FACF	IF		FB				03500
		BUYAC	020	FAF	TF		FB	0.5	224.1(221T)	006.1	03000
		LAGME	021	SDF	TF		FB	0.3	224.1(221T)	002.2	02220
		RW23	030	MAP	TF		FO	0.3	224.1(221T)	003.1	01280

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	ZADIT	040		DF		FB	1.0			
	WOMAC	050		TF		FO	1.0	199.6(197T)		04000
	WOMAC	060		HM	R	FO	2.0	224.7(222T)	004.0	04000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ANNYE	N343522.41	W0835440.81	N3435.374	W08354.680
	BUYAC	N342040.79	W0834523.54	N3420.680	W08345.392
	DUBNE	N342516.79	W0834033.32	N3425.280	W08340.555
	FEGTA	N342159.15	W0833600.23	N3421.986	W08336.004
	IRMOS	N341305.69	W0832636.18	N3413.095	W08326.603
	JATOX	N342834.25	W0834506.77	N3428.571	W08345.113
	LAGME	N341900.06	W0834709.28	N3419.001	W08347.155
	WOMAC	N340748.86	W0835420.77	N3407.814	W08354.346
	ZADIT	N341423.44	W0835159.16	N3414.391	W08351.986
	RW23	N341639.51	W0834936.66	N3416.659	W08349.611

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW23	01240		40

CITY AND STATE  
GAINESVILLE, GA

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RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
 RNAV (GPS) RWY 23, AMDT 1  
 25 SEP 2008

SUP:	RNAV (GPS) RWY 22
AMDT:	ORIG
DATED:	08/30/2007