

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.23

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> LAGRANGE-CALLAWAY	<u>AIRPORT ID</u> KLGC	<u>PROCEDURE NAME</u> VOR RWY 13	<u>ORIGINAL/AMENDMENT</u> 16A	<u>CITY</u> LAGRANGE	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 694	<u>TDZE</u> 681	<u>SUPERSEDED</u> VOR RWY 13	<u>ORIGINAL/AMENDMENT</u> 16	<u>DATED</u> 04/08/2010	<u>MAG VAR</u> 1E
<u>FACILITY</u> LGC	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 JANUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1965

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>

MISSED APPROACH

MAP:

6.79 NM AFTER LGC VORTAC OR AT 6.79 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2900 DIRECT LGC VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 288.13 **OUTBOUND** 2900 **FT WITHIN** 10 **MILES OF** LGC VORTAC (IAF)

2.

3. **FAC:** 108.13 **FAF:** LGC VORTAC **DIST FAF TO MAP:** 6.79 **DIST FAF TO THLD:** 6.79

4. **MIN ALT:** LGC VORTAC 2900

8. **MSA FROM:** LGC VORTAC 3500

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: CIRCLING TO RWY 21 NA AT NIGHT.
CHART NOTE: RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO CATS A/B. FOR INOPERATIVE ALS, INCREASE CAT C/D VISIBILITY TO 1 5/8 SM.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: VDP NA WHEN USING COLUMBUS ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLUMBUS ALTIMETER SETTING AND INCREASE ALL MDAS 120 FEET, INCREASE S-13 CAT C/D VISIBILITY 1/4 SM, CIRCLING CAT C VISIBILITY 3/8 SM, CIRCLING CAT D VISIBILITY 1/4 SM.



ADDITIONAL FLIGHT DATA:

LGC VORTAC TO RW13: 3.01/52
CHART VDP AT 5.42 DME
DISTANCE VDP TO THLD 1.36 NM
CHART FAS OBST: 939 TREE 330051N/0850732W.
HOLD W, RT, 108.12 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-13	1240	1	559	1240	1	559	1240	1 1/2	559	1240	1 1/2	559			
CIRCLING	1280	1	586	1280	1	586	1280	1 5/8	586	1280	2	586			

CHANGES - REASONS

1. REMOVED TGE FEEDER - TGE BEING DECOMMISSIONED.
2. VDP ESTABLISHED - PREVIOUS 20:1 PENETRATIONS MITIGATED. SEE LETTER AND LIST IN DATA FOLDER.
3. ADDED CHART NOTE: "CIRCLING TO RWY 21 NA AT NIGHT" - NO RWY 21 SURVEY, ASSUMED 20:1 OBSTACLES.
4. CHANGED HELICOPTER VIS. RED. NOTE FROM "VISIBILITY REDUCTION BY HELICOPTERS NA" TO "RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED".
5. ADDED CHART NOTE: "INOPERATIVE TABLE DOES NOT APPLY TO CATS A/B. FOR INOPERATIVE ALS, INCREASE CAT C/D VISIBILITY TO 1 5/8 SM".
6. CHANGED CHART NOTE: FROM: "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLUMBUS ALTIMETER SETTING AND INCREASE ALL MDA 120 FEET, INCREASE S-13 CAT C AND D VISIBILITY 1/2 MILE, CIRCLING CAT C VISIBILITY 1/2 MILE, CAT D VISIBILITY 1/4 MILE" TO: "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLUMBUS ALTIMETER SETTING AND INCREASE ALL MDA 120 FEET, INCREASE S-13 CAT C/D VISIBILITY 1/4 SM , CIRCLING CAT C VISIBILITY 3/8 SM, CAT D VISIBILITY 1/4 SM".

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZTL, ATL APP CON, AMGR, EASTERN FPO

FLIGHT CHECKED BY

MARC J HINCK

Digitally signed by

DAVID DANNER

Sep 27, 2018

OFFICE

FICO

DATE

9/21/18

DEVELOPED BY

LONNIE EVERHART (KELLIE BARNES)

Digitally signed by

DAVID DANNER

Sep 27, 2018

OFFICE

AJV-5400

DATE

06/27/2018

APPROVED BY

LONNIE EVERHART

Digitally signed by

DAVID DANNER

Sep 27, 2018

OFFICE

AJV-5400

DATE

TITLE

MANAGER

