

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29				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		ILS: DA LOC: GBG 0.40 DME FIX CLIMB TO 3000 ON GBG VOR/DME R-031 TO ONEID INT/GBG 9.99 DME AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 211.00 INBOUND. CHART FAS OBST: 879 TREE 405404N/0902653W								
ONEID INT/GBG 9.99 DME		GBG VOR/DME		211.00 / 9.99		3000										
GBG VOR/DME		MAXAY INT/GBG 11.82 DME		204.67 / 11.82		3000										
MAXAY INT/GBG 11.82 DME (IF/IAF)		JISIS/GBG 6.32 DME		025.16 / 5.50		2700										
1. PT <u>L</u> SIDE OF COURSE <u>205.16</u> OUTBOUND <u>3000</u> FT WITHIN <u>10</u> MILES OF <u>MAXAY</u> (IAF) 2. _____ 3. FAC: <u>025.16</u> FAF: <u>JISIS/GBG 6.32 DME</u> DIST FAF TO MAP: _____ THLD: <u>5.94</u> 4. MIN. ALT: <u>MAXAY 3000, JISIS 2700, RIYOT/GBG 2.59 DME 1500*</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: <u>1000</u> 6. MIN GS INCPT: <u>2700</u> GS ALT AT: <u>JISIS 2700</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>55.0</u> 8. MSA FROM: <u>GBG VOR/DME 090-270 2500, 270-090 3100</u>								MAG VAR: 3E		EPOCH YEAR: 1980						
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N/A		ILS: STANDARD #		LOC: 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	
S-ILS 3	954	1/2	200	954	1/2	200	954	1/2	200	954	1/2	200				
S-LOC 3	1160	1/2	406	1160	1/2	406	1160	3/4	406	1160	3/4	406				
CIRCLING	1220	1	456	1220	1	456	1220	1 1/2	456	1340	2	576				
NOTES: *LOC ONLY CHART PLANVIEW NOTE: USE OF BRL R-077 AND GBG R-205 MAY BE NECESSARY TO LOCATE MAXAY INTERSECTION. CHART NOTE: CIRCLING TO RWY 10 NA AT NIGHT. (SEE FORM 8260-10)																
CITY AND STATE GALESBURG, IL				ELEVATION: 764 THRE: 754 AIRPORT NAME: GALESBURG MUNI		FACILITY IDENTIFIER: I-GBG		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC/DME RWY 3, AMDT 10 26 JULY 2012				SUP: ILS OR LOC RWY 3 AMDT: 9B DATED 05/06/2010				

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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: FOR INOPERATIVE MALSR, INCREASE S-LOC 3 CAT C/D VISIBILITY TO 1 1/8.

CHART NOTE: FOR INOPERATIVE MALSR WHEN USING MACOMB ALTIMETER SETTING, INCREASE S-ILS 3 ALL CATS VISIBILITY TO 7/8, INCREASE S-LOC 3 CAT C/D VISIBILITY TO 1 1/8.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MACOMB ALTIMETER SETTING AND INCREASE ALL DA 71 FEET AND ALL MDA 80 FEET, INCREASE S-LOC 3 CAT C/D TO 1.

QUALITY
2
CHECKED

CITY AND STATE
GALESBURG, IL

ELEVATION: 764 THRE: 754
AIRPORT NAME:
GALESBURG MUNI

FACILITY
IDENTIFIER:
I-GBG

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
ILS OR LOC/DME RWY 3, AMDT 10
26 JULY 2012

SUP: ILS OR LOC RWY 3
AMDT: 9B
DATED: 05/06/2010

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KGBGK5FI03	AONEID	010ONEIDK5EA0E	IF							18000		0	NS
SUSAP KGBGK5FI03	AONEID	020GBG K5D 0V	TF					+ 03000				0	NS
SUSAP KGBGK5FI03	AONEID	030MAXAYK5EA0E	TF					+ 03000				0	NS
SUSAP KGBGK5FI03	AONEID	040MAXAYK5EA0E	AR	PI	GBG K5	2047011816020100D		+ 03000				0	NS
SUSAP KGBGK5FI03	AONEID	050MAXAYK5EA0EE B	CF	IGBGK5		2052012502520060PI		+ 03000				0	NS
SUSAP KGBGK5FI03	I	010MAXAYK5EA0E I	IF	IGBGK5		20520125	PI	J	030000270018000			0	NS
SUSAP KGBGK5FI03	I	020JISISK5EA0E F	CF	IGBGK5		2052007002500055PI	H	0270002700		-300GBG	K5D	0	NS
SUSAP KGBGK5FI03	I	030RW03 K5PG0GY M	CF	IGBGK5		2052001102500053PI		00809		-300		0	NS
SUSAP KGBGK5FI03	I	040ONEIDK5EA0EYM	CF	GBG K5		0310010003100110D		+ 03000				0	NS
SUSAP KGBGK5FI03	I	050ONEIDK5EA0EE R	HM			2110T010		+ 03000				0	NS

[illegible][illegible]

MSA 1 2 3 4 5 6 7 8 9 0 1 2 3

SUP:	ILS OR LOC RWY 3
AMDT:	AMDT 9B
DATED:	05/06/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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.

SUSAP KGBGK5SGBG K5D

0 0902700312527009002525

M

CITY AND STATE
GALESBURG, IL

ELEVATION: 764 THRE: 754
AIRPORT NAME:
GALESBURG MUNI

FACILITY
IDENTIFIER:
I-GBG

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/DME RWY 3, AMDT 10
26 JULY 2012

SUP: ILS OR LOC RWY 3
AMDT: AMDT 9B
DATED: 05/06/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ONEID	ONEID	010		IF		FB					
	ONEID	GBG	020		TF		FB				AA 03000	
	ONEID	MAXAY	030		TF		FB				AA 03000	
	ONEID	MAXAY	040	IAP	PI	R	FB	160.2()		010.0	AA 03000	
	ONEID	MAXAY	050		CF		FB	025.2()		006.0	AA 03000	
		MAXAY	010	FACF	IF		FB				AA 03000 GI 02700	
		JISIS	020	FAF	CF		FB	025.0()		005.5	GI 02700 GS 02700	
		RW03	030	MAP	CF		FO	025.0()		005.9	AT 00809	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ONEID	040		CF		FO		031.0()	011.0	AA 03000	
	ONEID	050		HM	R	FO		211.0()	001.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GBG	N405614.44	W0902604.07	N4056.241	W09026.068
	JISIS	N405036.91	W0902952.88	N4050.615	W09029.881
	MAXAY	N404545.49	W0903317.66	N4045.758	W09033.294
	ONEID	N410431.66	W0901840.66	N4104.528	W09018.678
	RW03	N405551.24	W0902611.35	N4055.854	W09026.189
	IGBG (LOC)	N405646.92	W0902532.03	N4056.782	W09025.534

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW03	00754		55

CITY AND STATE
GALESBURG, IL

ELEVATION: 764 THRE: 754
AIRPORT NAME:
GALESBURG MUNI

FACILITY
IDENTIFIER:
I-GBG

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/DME RWY 3, AMDT 10
26 JULY 2012

SUP: ILS OR LOC RWY 3
AMDT: AMDT 9B
DATED: 05/06/2010

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KGBGK5FL03	AONEID	010ONEIDK5EA0E	IF						18000		0	DS
SUSAP	KGBGK5FL03	AONEID	020GBG K5D CV	TF				+ 03000				0	DS
SUSAP	KGBGK5FL03	AONEID	030MAXAYK5EA0E	TF				+ 03000				0	DS
SUSAP	KGBGK5FL03	AONEID	040MAXAYK5EA0E AR	PI	GBG K5	2047011816020100D		+ 03000				0	DS
SUSAP	KGBGK5FL03	AONEID	050MAXAYK5EA0EE B	CF	IGBGK5	2052012502520060PI		+ 03000				0	DS
SUSAP	KGBGK5FL03	L	010MAXAYK5EA0E I	IF	IGBGK5	20520125	PI	- 03000		18000		0	DS
SUSAP	KGBGK5FL03	L	020JISISK5EA0E F	CF	IGBGK5	2052007002500055PI		- 02700			GBG K5D	0	DS
SUSAP	KGBGK5FL03	L	021RIYOTK5EA0E S	CF	IGBGK5	2052003302500037PI		+ 01500		-300		0	DS
SUSAP	KGBGK5FL03	L	030RW03 K5PG0GY M	CF	IGBGK5	2052001102500022PI		00809		-300		0	DS
SUSAP	KGBGK5FL03	L	040ONEIDK5EA0EYM	CF	GBG K5	0310010003100110D		- 03000				0	DS
SUSAP	KGBGK5FL03	L	050ONEIDK5EA0EE R	HM		2110T010		- 03000				0	DS

[illegible][illegible]

SUP:	ILS OR LOC RWY 3
AMDT:	9B
DATED:	05/06/2010

FLIGHT STANDARDS SERVICES - FAR PART 97.25

MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KGBGKSSGBG KSD 0 09027003125270090002525 M

QUALITY
UNIFORM

CITY AND STATE GALESBURG, IL	ELEVATION: 764 THRE: 754	FACILITY IDENTIFIER: I-GBG	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC/DME RWY 3, AMDT 10 26 JULY 2012	SUP: ILS OR LOC RWY 3
	AIRPORT NAME: GALESBURG MUNI			AMDT: 9B
				DATED: 05/06/2010

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ONEID	ONEID	010		IF		FB					
	ONEID	GBG	020		TF		FB				AA 03000	
	ONEID	MAXAY	030		TF		FB				AA 03000	
	ONEID	MAXAY	040	IAF	PI	R	FB		160.2()	010.0	AA 03000	
	ONEID	MAXAY	050		CF		FB		025.2()	006.0	AA 03000	
		MAXAY	010	FACF	IF		FB				AA 03000	
		JISIS	020	FAF	CF		FB		025.0()	005.5	AA 02700	
		RIYOT	021	SDF	CF		FB		025.0()	003.7	AA 01500	
		RW03	030	MAP	CF		FO		025.0()	002.2	AT 00609	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ONEID	040		CF		FO		031.0()	011.0	AA 03000	
	ONEID	050		HM	R	FO		211.0()	001.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GBG	N405614.44	W0902604.07	N4056.241	W09026.068
	JISIS	N405036.91	W0902952.88	N4050.615	W09029.881
	MAXAY	N404545.49	W0903317.66	N4045.758	W09033.294
	ONEID	N410431.66	W0901840.66	N4104.528	W09018.678
	RIYOT	N405354.79	W0902733.50	N4053.913	W09027.558
	RW03	N405551.24	W0902611.35	N4055.854	W09026.189
	IGBG (LOC)	N405646.92	W0902532.03	N4056.782	W09025.534

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW03	00754		55

CITY AND STATE
GALESBURG, ILELEVATION: 764 THRE: 754
AIRPORT NAME:
GALESBURG MUNIFACILITY
IDENTIFIER:
I-GBGPROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
ILS OR LOC/DME RWY 3, AMDT 10
26 JULY 2012SUP: ILS OR LOC RWY 3
AMDT: 9B
DATED: 05/06/2010