

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.											
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION															
TERMINAL ROUTES				MISSED APPROACH											
FROM SGF VORTAC BVRly INT/I-GWA 11.00 DME/RADAR (IF/IAF)	TO BVRly INT/I-GWA 11.00 DME/RADAR REEVZ INT/I-GWA 6.20 DME/RADAR	COURSE AND DISTANCE 275.66 / 9.09 138.78 / 4.80 (I-GWA)	ALTITUDE 2900 2900	ILS: DA LOC: 4.72 MILES AFTER REEVZ INT/I-GWA 6.20 DME/RADAR OR AT I-GWA 1.48 DME FIX CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 2900 TO SGF VORTAC AND HOLD (TACAN AIRCRAFT CONTINUE ON SGF VORTAC R-024 TO PLADD INT AND HOLD NE, RT, 204.05 INBOUND). ADDITIONAL FLIGHT DATA: HOLD N, RT, 196.00 INBOUND. CHART FAS OBST: 1353 TOWER 371758N/0932627W CHART VDP AT 2.43 DME; DISTANCE VDP TO THLD 0.95 MILES. *LOC ONLY. CHART CIRCLING ICON											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF)				MAG VAR: 3E EPOCH YEAR: 2000											
2. HOLD NW BVRly, RT, 138.78 INBOUND, 2900 FT. IN LIEU OF PT (IAF)															
3. FAC: 138.78 FAF: REEVZ INT/I-GWA 6.20 DME/RADAR DIST FAF TO MAP: 4.72 THLD: 4.72															
4. MIN. ALT: BVRly 2900, REEVZ 2900															
5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: 1075															
6. MIN GS INCPT: 2900 GS ALT AT: REEVZ 2900 OM: <u> </u> MM: <u> </u> IM: <u> </u>															
7. GS ANGLE: 3.00 TCH: 55.7															
8. MSA FROM: SGF VORTAC 090-180 4600, 180-090 3100															
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 14	1517	3/4	257	1517	3/4	257	1517	3/4	257	1517	3/4	257			
S-LOC 14	1620	3/4	360	1620	3/4	360	1620	3/4	360	1620	3/4	360			
CIRCLING	1760	1	492	1820	1	552	1820	1 1/2	552	1920	2	652			
NOTES: CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 14. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE S-LOC 14 ALL CATS VISIBILITY TO 1.															
# CAT D 700-2															
CITY AND STATE SPRINGFIELD, MO		ELEVATION: 1268 THRE: 1260 AIRPORT NAME: SPRINGFIELD-BRANSON NATIONAL		FACILITY IDENTIFIER: I-GWA		PROCEDURE NO./AMD'T NO./EFFECTIVE DATE: ILS OR LOC RWY 14, ORIG-B 25 JULY 2013						SUP: AMDT: ORIG-A DATED 07/03/2008			

FLIGHT STANDARDS SERVICES - FAR PART 97.29

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KSGFK3FI14	ASGF	010SGF	K3D OV	IF						18000		0 NS	
SUSAP KSGFK3FI14	ASGF	020BVRLYK3EA0EY	TF					+ 02900				0 NS	
SUSAP KSGFK3FI14	ASGF	030BVRLYK3EA0EE	AR	HF	IGWAK3	319501101388T010PI		+ 02900				0 NS	
SUSAP KSGFK3FI14	I	010BVRLYK3EA0E	I	IF	IGWAK3	31950110	PI	J	0290000290018000			0 NS	
SUSAP KSGFK3FI14	I	020REEVZK3EA0E	F	CF	IGWAK3	3197006213900048PI		H	02900002900		-300SGF	K3D	0 NS
SUSAP KSGFK3FI14	I	030RW14	K3PG0GY	M	CF	IGWAK3	3188001513900047PI		01316		-300		0 NS
SUSAP KSGFK3FI14	I	040	0	M	CA	1388		+ 01800				0 NS	
SUSAP KSGFK3FI14	I	050SGF	K3D OVY	L	DF			+ 02900				0 NS	
SUSAP KSGFK3FI14	I	060SGF	K3D OVE	R	HM	1960T010		+ 02900				0 NS	

[illegible][illegible][illegible]

SUP:	
AMDT:	ORIG-A
DATED:	07/30/2006

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	SGF	SGF	010		IF		FB					
	SGF	BVRLY	020		TF		FO				AA 02900	
	SGF	BVRLY	030	IAF	HF	R	FO		138.8()	T01.0	AA 02900	
		BVRLY	010	FACF	IF		FB				AA 02900 GI 02900	
		REEVZ	020	FAP	CF		FB		139.0()	004.8	GI 02900 GS 02900	
		RW14	030	MAP	CF		FO		139.0()	004.7	AT 01316	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		138.8()		AA 01800	
	SGF	050		DF	L	FO				AA 02900	
	SGF	060		HM	R	FO		196.0()	T01.0	AA 02900	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	SGF	N372121.41	W0932002.55	N3721.357	W09320.043
	IGWA (DME)	N371411.33	W0932249.74	N3714.189	W09322.829
	BVRLY	N372252.60	W0933117.45	N3722.877	W09331.291
	REEVZ	N371905.09	W0932735.54	N3719.085	W09327.592
	RW14	N371518.86	W0932401.84	N3715.314	W09324.031
	IGWA (LOC)	N371409.11	W0932253.14	N3714.152	W09322.886

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14	01260	56

QUALITY
CHECKED

CITY AND STATE SPRINGFIELD, MO	ELEVATION: 1268	THRE: 1260	FACILITY IDENTIFIER: I-GWA	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: ILS OR LOC RWY 14, ORIG-B 25 JULY 2013	SUP:
	AIRPORT NAME: SPRINGFIELD-BRANSON NATIONAL				AMDT: ORIG-A
					DATED: 07/30/2006

FLIGHT STANDARDS SERVICES - FAR PART 97.25

ARINC PACKET - 424-18 - LOC

[illegible]

SUP:	
AMDT:	ORIG-A
DATED:	07/03/2008

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC SUMMARY - 424-18 - LOC

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	SGF	SGF	010		IF		FB					
	SGF	BVRLY	020		TF		FO				AA 02900	
	SGF	BVRLY	030	IAF	HF	R	FO		138.8 ()	T01.0	AA 02900	
		BVRLY	010	FACF	IF		FB				AA 02900	
		REEVZ	020	FAF	CF		FB		139.0 ()	004.8	AA 02900	
		RW14	030	MAP	CF		FO		139.0 ()	004.7	AT 01316	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		138.8 ()		AA 01800	
	SGF	050		DF	L	FO				AA 02900	
	SGF	060		HM	R	FO		196.0 ()	T01.0	AA 02900	

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RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14	01260	56

QUALITY
4
CHECKED

CITY AND STATE
SPRINGFIELD, MO

ELEVATION: 1268 THRE: 1260
AIRPORT NAME:
SPRINGFIELD-BRANSON NATIONAL

FACILITY
IDENTIFIER:
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