ILS or LOC RWY 2

SPRINGFIELD-BRANSON NATIONAL (SGF)

LOC/DME I-SGF	APP CRS	Rwy Idg	7003
109.9	019°	TDZE	1265
Chan 36		Apt Elev	1268

TAKEOFF: DME or RADAR Required. For inop MALSR, increase S-ILS 2 Cat E visibility to RVR 4000, and S-LOC 2 Cat E visibility to 1¼ mile. #RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 3000 direct SGF VORTAC and hold (TACAN aircraft continue on SGF VORTAC R-024 to PLADD/ SGF 18.4 DME and hold northeast, right turn, 204° inbound).

ATIS	SPRINGFIELD APP CON	SPRINGFIELD TOWER	GND CON	CLNC DEL
135.125	121.1 290.5	119.9 257.8	121.9 251.15	123.675

ALTERNATE MISSED APCH FIX: DOGWOOD DGD 109.4 Chan 31 — R-286 106° 286°

TACAN MISSED APCH FIX: PLADD SGF 18.4 — 024° 204° R-024 — 116.9 SGF Chan 116

DME or RADAR REQUIRED

(IAF) JACCK SGF 18 — R-272

LOCALIZER 109.9 I-SGF Chan 36

2900 to LICHT 197° (11.4)

R-016 016° 196°

SPRINGFIELD 116.9 SGF Chan 116

1608 1342 1512 1501 1777 1983 3571

HEVAL I-SGF 2.7 RADAR — 1371± 1382±

3500 NoPT SGF 18 Arc

2500 019° (6.6) 019°

(IAF) LICHT I-SGF 5 RADAR — 1775

R-128 (IAF) FORDS SGF 18

(IF) ZUNDU I-SGF 11.6 RADAR

154° 334°

3500 NoPT SGF 18 Arc

LR-204 199° LR-190

MSA SGF 25 NM — 3100 — 4600 — 270° 360°

Remain within 15 NM

LICHT I-SGF 5 RADAR

199° 2900 019° 2500

HEVAL I-SGF 2.7 RADAR

I-SGF 1.3

2500 *1760

GS 3.00° TCH 54

2.3 NM 1.4 NM

3000 SGF

Use I-SGF DME when on the localizer course.

*LOC only

ELEV 1268 D TDZE 1265

HIRL Rwys 2-20 and 14-32

REIL Rwy 32

8000 X 150 7003 X 150 TWR 1361 2 20 32

019° 3.7 NM from FAF

FAF to MAP 3.7 NM

Knots	60	90	120	150	180
Min:Sec	3:42	2:28	1:51	1:29	1:14

CATEGORY	A	B	C	D	E
S-ILS 2	#1465/24 200 (200-½)				
S-LOC 2	1700/24 435 (500-½)		1700/40 435 (500-¾)		
C CIRCLING	1760-1 492 (500-1)	1820-1 552 (600-1)	1820-1½ 552 (600-1½)	1920-2 652 (700-2)	2080-3 812 (900-3)

NC-3, 05 NOV 2020 to 03 DEC 2020
NC-3, 05 NOV 2020 to 03 DEC 2020