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

ILS or LOC RWY 2

SPRINGFIELD-BRANSON NATIONAL (SGF)

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°

DME or RADAR REQUIRED

TACAN MISSED APCH FIX

PLADD SGF 18.4

R-024 024° 204° 116.9 SGF Chan 116

(IAF) JACCK SGF 18

R-272

2900 to LICHT 197° (11.4)

R-016 016° 196°

LOCALIZER 109.9 I-SGF Chan 36

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

154° 334°

(IF) ZUNDU I-SGF 11.6 RADAR

LR-204 199° LR-190

3500 NoPT SGF 18 Arc

MSA SGF 25 NM

3100 270° 4600 360°

Remain within 15 NM

LICHT I-SGF 5 RADAR

199° 019°

2900 2500 2500

HEVAL I-SGF 2.7 RADAR

I-SGF 1.3

*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

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)

ELEV 1268 D TDZE 1265

HIRL Rwys 2-20 and 14-32

REIL Rwy 32

8000 X 150 7003 X 150

TWR 1361

14 20 32 2

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

NC-3, 10 OCT 2019 to 07 NOV 2019
NC-3, 10 OCT 2019 to 07 NOV 2019