ILS or LOC RWY 18C
FREDERICK W SMITH INTL/MEMPHIS (MEM)

LOC I-SDU	APP CRS	Rwy Ldg / TDZE / Apt Elev
111.95	180°	11120 / 290 / 341

Simultaneous approach authorized.
DME or RADAR required.
For inop ALS, increase S-ILS 18C all Cats visibility to 1¼ SM.

MALSR

MISSED APPROACH: Climb to 900 then climbing left turn to 5000 on MEM VORTAC R-151 to KEEZE INT/MEM 10.4 DME and hold, continue climb-in-hold to 5000.

MEMPHIS APP CON		
119.1	291.6	(176°-355°)
125.8	338.3	(356°-175°)

MEMPHIS TOWER		
(Rwy 9-27)	118.3	257.8
(Rwys 18C-36C, 18L-36R)	119.7	257.8
(Rwy 18R-36L)	128.425	257.8

GND CON		
(Rwy 9-27)	121.0	379.2
(Rwys 18C-36C, 18L-36R)	121.9	379.2
(Rwy 18R-36L)	121.65	379.2

D-ATIS 127.75

RADAR REQUIRED

MSA MEM 25 NM
135° 2500
315° 2100

ALTERNATE MISSED APCH FIX
NESBT HLI 23.8 RADAR
097° 112.4 HLI R-277 Chan 71
277°

(IF) LAURI MEM 13.7 RADAR
360°
180° (6.1) 2000
JALDO MEM 7.6 RADAR
559

LOCALIZER 111.95 I-SDU

MEMPHIS 117.5 MEM Chan 122

KEEZE INT MEM 10.4
MEM R-151
151° 331°
R-283
R-277

HOLLY SPRINGS 112.4 HLI Chan 71

NESBT HLI 23.8 RADAR

ELEV 341 D TDZE 290

180°
9 18C 27
0.3% UP 8946 X 150 0.6% DOWN
18R 18L
TWR
0.7% UP 11120 X 150 0.6% DOWN
0.8% UP 9000 X 150 0.5% DOWN
9320 X 150 0.5% DOWN
36L 36C 36R

TDZL/RCLS Rwys18L, 18C, 18R, 36R, 36C, and 36L HIRL all rwys

LAURI MEM 13.7 RADAR
JALDO MEM 7.6 RADAR
900 | 5000 MEM R-151 | KEEZE INT
3000 180° 2000
GS 3.00° TCH 54
2000
6.1 NM 5.2 NM

CATEGORY	A	B	C	D	E
S-ILS 18C	657/40 367 (400-¾)				
S-LOC 18C	860/24 570 (600-½)		860/50 570 (600-1)	860/60 570 (600-1¼)	860-1½ 570 (600-1½)
CIRCLING	940-1 599 (600-1)		940-1½ 599 (600-1½)	1020-2¼ 679 (700-2¼)	1140-2¾ 799 (800-2¾)

FAF to MAP 5.2 NM

Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

SE-1, 19 MAR 2026 to 16 APR 2026