ILS or LOC RWY 27

FREDERICK W SMITH INTL/MEMPHIS (MEM)

LOC I-JIM	APP CRS	Rwy Ldg	8946
108.7	273°	TDZE	292
		Apt Elev	341

RNAV 1-GPS or RADAR required for procedure entry.

For inop ALS, increase S-ILS Cat E visibility to RVR 4000, and S-LOC Cat E visibility to 2 SM, IPEPE fix minimums S-LOC Cat E visibility to 1¼ SM.
*RVR 1800 authorized with use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 5000 and intercept MEM VORTAC R-285 to GOWRI INT/17 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

ALTERNATE MISSED APCH FIX
5 NM
107°
287°
GOWRI

LOCALIZER 108.7
I-JIM

IPEPE INT
RADAR

GRNND INT
RADAR

R-052
R-068
R-285
R-322

HOLD 6000 3000
093°
1 min
1900
273°
273°
093°
462
642
(6)

(IF/IAF)
GRIIT INT
RADAR

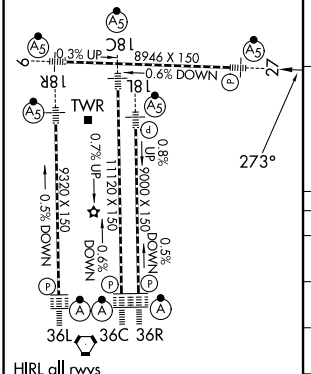
GRIIT
3000
183°
003°
30 NM to GRIIT
(NOPT)

MISSED APCH FIX
113.0 GQE
Chan 77
105°
285°
117.5 MEM
Chan 122
GOWRI INT
MEM 17
R-148

MEMPHIS
117.5 MEM
Chan 122

112.4 HIJ
Chan 71

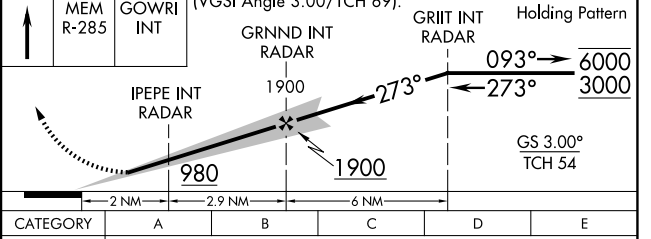
ELEV 341 D TDZE 292



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

FAF to MAP 4.9 NM

Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38



CATEGORY	A	B	C	D	E
S-ILS 27 *	492/24 200 (200-½)				
S-LOC 27	980/24 688 (700-½)		980-1½ 688 (700-1½)		
CIRCLING	980-1 639 (700-1)		980-2 639 (700-2)	1020-2¼ 679 (700-2¼)	1140-2¾ 799 (800-2¾)
IPEPE FIX MINIMUMS (DUAL VOR RECEIVERS OR RADAR REQUIRED)					
S-LOC 27	720/24 428 (400-½)		720/40 428 (400-¾)		
CIRCLING	940-1 599 (600-1)		940-1½ 599 (600-1½)	1020-2¼ 679 (700-2¼)	1140-2¾ 799 (800-2¾)

SE-1, 29 OCT 2026 to 26 NOV 2026
SE-1, 29 OCT 2026 to 26 NOV 2026