

APP CRS	Rwy Ldg	9320
180°	TDZE	295
	Apt Elev	341

RNAV (RNP) X RWY 18R

FREDERICK W SMITH INTL/MEMPHIS (MEM)

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For uncompensated Baro-VNAV systems, procedure NA below -9°C (16°F) or above 48°C (118°F). Simultaneous approach authorized. GPS required. Missed approach requires RNP less than 1.0. Use of FD or AP required during simultaneous operations.

MALSR

MISSED APPROACH: Climb to 5000 on track 180° to ZUPIN and on track 180° to HARUB and on track 223° to JEPOB and hold.

MEMPHIS APP CON	MEMPHIS TOWER	GND CON
119.1 291.6 (176°-355°)	(Rwy 9-27) 118.3 257.8	(Rwy 9-27) 121.0 379.2
125.8 338.3 (356°-175°)	(Rwys 18C-36C, 18L-36R) 119.7 257.8	(Rwys 18C-36C, 18L-36R) 121.9 379.2
	(Rwy 18R-36L) 128.425 257.8	(Rwy 18R-36L) 121.65 379.2

D-ATIS

127.75

RADAR REQUIRED

MISSED APCH FIX

IF

MCVEY

2000

180°

(7.6)

(FAF)

ELVIS

180° to ZUPIN (0.3)

RW18R

ZUPIN

180° to HARUB (0.6)

HARUB

(7.5)

180°

JAGUR

223°

(21.7)

MSA RW18R 25 NM

2500

ELEV	341	TDZE	295
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TDZL/RCLS Rwys 18L, 18C, 18R, 36R, 36C, and 36L HIRL all rwys

5000	tr 180°	ZUPIN	tr 180°	HARUB	tr 180°	JAGUR	tr 223°	JEPOB
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MCVEY

ELVIS

2000

180°

4400

2000

RW18R

5.1 NM

7.6 NM

GP 3.00° TCH 52

CATEGORY	A	B	C	D
RNP 0.14 DA	737/45	442 (400-7%)		

AUTHORIZATION REQUIRED

MEMPHIS, TENNESSEE
Orig-E 29MAR18

FREDERICK W SMITH INTL/MEMPHIS (MEM)

35°03'N-89°59'W

RNAV (RNP) X RWY 18R

SE-1, 01 OCT 2026 to 29 OCT 2026

SE-1, 01 OCT 2026 to 29 OCT 2026