

APP CRS	Rwy Ldg	9000
180°	TDZE	301
	Apt Elev	341

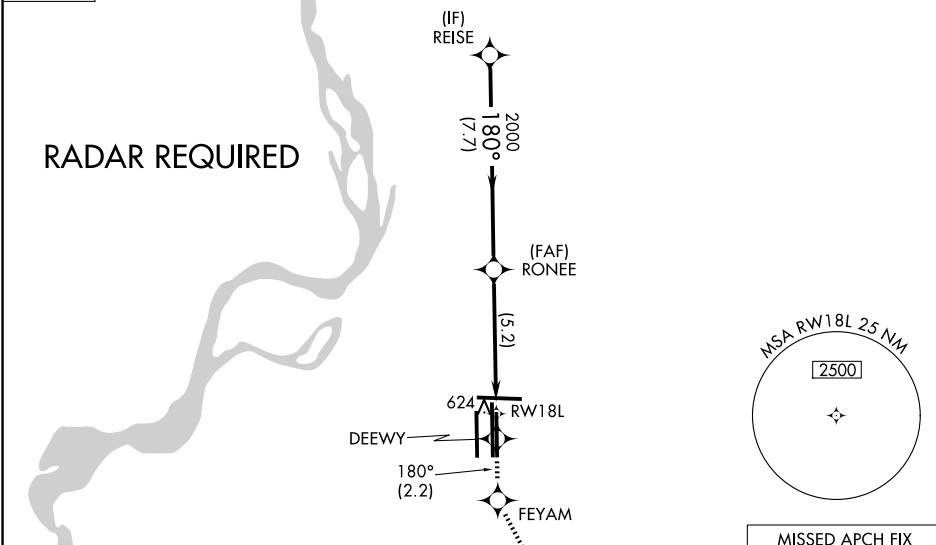
RNAV (RNP) X RWY 18L

FREDERICK W SMITH INTL/MEMPHIS (MEM)

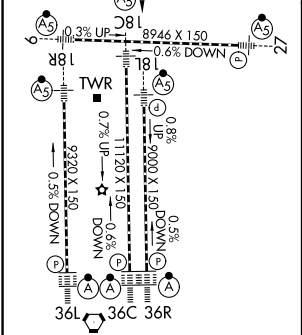
▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -9°C (16°F) or above 48°C (118 °F). Simultaneous approach authorized. GPS required. Missed approach requires RNP less than 1.0. For inop ALS increase RNP 0.11 all Cats visibility to RVR 6000.	MALSR AS	MISSED APPROACH: Climb to 5000 on track 180° to DEEWY and on track 180° to FEYAM left turn on track 153° to KEEZE and hold, continue climb-in-hold to 5000.
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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



ELEV 341	D	TDZE 301
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TDZL/RCLS Rwys 18L, 18C, 18R, 36R, 36C, and 36L
HIRL all rwys

5000	tr 180°	DEEWY	tr 180°	FEYAM	tr 153°	KEEZE
VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 73).						
RW18L 2000 180° 4400 2000 5.2 NM 7.7 NM GP 3.00° TCH 60						
CATEGORY	A	B	C	D		
RNP 0.11 DA	647/40 346 (400-¾)					

AUTHORIZATION REQUIRED