

ATIS  
125.05  
ST. JOSEPH DEP CON \*  
120.35 360.8

KANSAS CITY  
113.25 MCI   
Chan 79(Y)  
N39°17.12' W94°44.22'

TOPEKA  
117.8 TOP   
Chan 125

NAPOLEON  
114.0 ANX   
Chan 87

SPRNT  
N38°44.30'  
W94°55.79'

GRILD  
N38°41.73'  
W94°35.48'

DOSOA  
N38°10.24'  
W95°07.61'  
H-5

BUTLER  
115.9 BUM   
Chan 106  
N38°16.32' W94°29.30'  
L-10-16, H-5

SPRINGFIELD  
116.9 SGF   
Chan 116  
N37°21.36' W93°20.04'  
L-16, H-5

### TAKEOFF MINIMUMS

Rwys 13, 17, 35: Standard.  
Rwy 31, 400-2¼ or standard with minimum climb of  
340' per NM to 1300.

NOTE: RADAR required.

NOTE: Chart not to scale.

### DEPARTURE ROUTE DESCRIPTION

**TAKEOFF RUNWAY 13:** Climb heading 132° to 1600 before turning left, thence . . . .  
. . . .climb on assigned heading for RADAR vectors to appropriate route. Expect filed  
altitude 10 minutes after departure.

**TAKEOFF ALL OTHER RUNWAYS:** Climb on assigned heading for RADAR vectors to  
appropriate route. Expect filed altitude 10 minutes after departure.

**BUTLER TRANSITION (RACER7.BUM):** From over MCI VORTAC on MCI R-164 and BUM  
R-342 to BUM VORTAC.

**DOSOA TRANSITION (RACER7.DOSOA):** From over MCI VORTAC on MCI R-190 to  
DOSOA.

**SPRINGFIELD TRANSITION (RACER7.SGF):** From over MCI VORTAC on MCI R-164 and  
BUM R-342 to BUM VORTAC, then on BUM R-128 and SGF R-311 to SGF VORTAC.

NC-3, 08 SEP 2022 to 06 OCT 2022

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