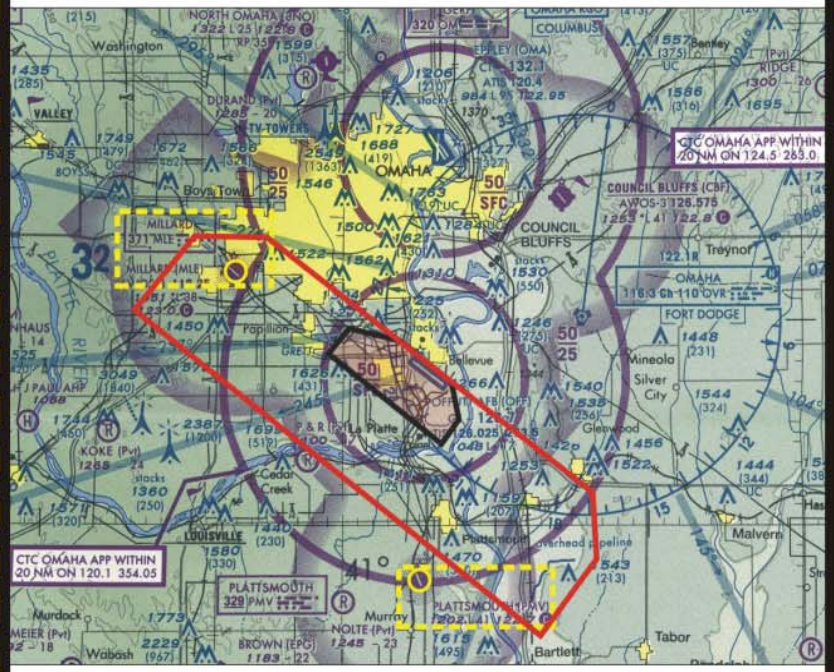
OFFUTT AIR FORCE BASE MID AIR COLLISION AVOIDANCE MACA

OFFUTT AFB TRAFFIC PATTERNS

3000' MSL RADAR

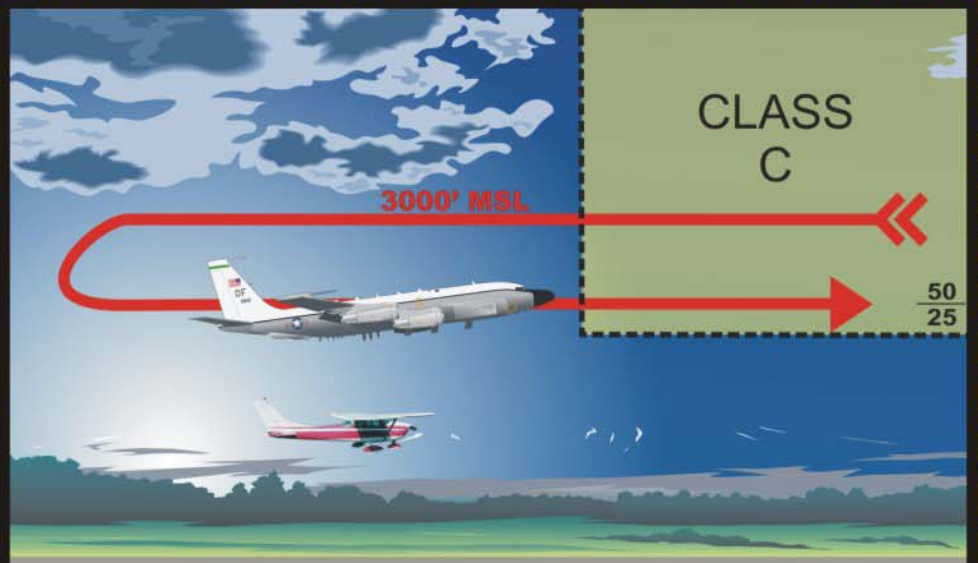
2500' MSL VISUAL

EXTENSIVE AIR FORCE TRAFFIC PATTERN TRAINING CONSULT FLIP PRODUCTS OR CALL OFFUTT FLIGHT SAFETY FOR MORE INFO



55th Wing Flight Safety
(402) 294-3404
Available for pilot safety briefings

Omaha Approach
(402) 682-4343



Traffic Conflict Scenario for local airports: Millard and Plattsmouth
Contact Omaha Approach 120.1 or 125.4 (Millard Ground)

AIRCRAFT AT OFFUTT

BOEING C-135

RATE OF CLIMB 1000 - 4000 FPM
APPROACH SPEEDS 130 - 180 KIAS

BOEING E-4B (B-747)

RATE OF CLIMB 1000 - 2500 FPM
APPROACH SPEEDS 140 - 165 KIAS

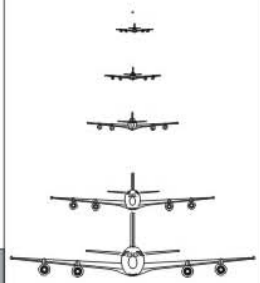
C-21A (GATES LEARJET)

RATE OF CLIMB: 3000 - 5000 FPM
APPROACH SPEEDS: 120 - 130 KIAS

C-135 CLOSURE RATE CHART

This is based on combined speeds of two aircraft

DISTANCE	SECONDS AT 600 MPH	SECONDS AT 210 MPH
10 MILES	60	170
5 MILES	30	85
3 MILES	18	56
2 MILES	12	38
1 MILE	6	18
0.5 MILE	3	9



The areas in the gray box are the danger areas.
This is based on recognition and reaction times.