

8714 CFR Part 450 Subpart C Accepted Means of Compliance Table

This table provides planned means of compliance for 14 CFR Part 450.

| Section No. | Section Title | Accepted Means of Compliance | Issued |
|--------------------|--|--|---|
| 450.45 | Safety Review and Approval | AC 450.45-1 Federal Services | Under Development |
| 450.113 | Flight Safety Analysis Requirements – Scope and Applicability | AC 450.113-1 Flight Safety Analysis: Levels of Fidelity | Under Development |
| 450.115 | Flight Safety Analysis Methods | AC 450.115-1C High Fidelity Flight Safety Analysis 450.115-TBD Medium Fidelity Flight Safety Analysis | Under Development Under Development |
| 450.117 | Trajectory Analysis for Normal Flight | AC 450.117-1A Normal Trajectory Analysis | Under Development |
| 450.119 | Trajectory Analysis for Malfunction Flight | AC 450.119-1 Malfunction Trajectory Analysis | Under Development |
| 450.121 | Debris Analysis | AC 450.121-1 Breakup Modeling (Causes of Breakup) AC 450.121-1B Breakup Modeling (Expansion) AC 450.121-1 Inert Debris AC 450.121-1C Yield from Propellant/Tank Impacts AC 450.121-2 Debris Risk Propagation AC 450-121-1D Structural Analysis for High Fidelity Flight Safety Analysis | Under Development Deferred Under Development Under Development Under Development Under Development |

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|--------------------|---|--|--|
| 450.123 | Population Exposure Analysis | AC 450.123-1A Population Exposure | Under Development |
| 450.131 | Probability of Failure Analysis | AC 450.131-1 Probability of Failure | Under Development |
| 450.133 | Flight Hazard Area Analysis | AC 450.133-1 Airspace and Waterborne Vessel Hazard Areas | Under Development |
| 450.135 | Debris Risk Analysis | AC 450.135-1 Debris Risk Metrics AC 450.135-2 Consequence Modeling | Under Development Under Development |
| 450.137 | Far-field Overpressure Blast Effects Analysis | AC 450.137-2A Far-field Blast Overpressure Hazard Blast | Deferred |
| 450.143 | Safety-Critical System Design, Test, and Documentation | AC 450.143-1 Reduced Rigor Flight Safety Systems AC 450.143-2 Safety Critical Systems Non-FSS | Deferred Under Development |