

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
450.113	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 450.121-1A Breakup Modeling (Causes of Breakup) AC 450.121-2 Breakup Modeling (Expansion) AC 450.121-3 Inert Debris AC 450.121-4 Yield from Propellant/Tank Impacts AC 450.121-5 Debris Risk Propagation AC 450-121-6 Structural Analysis for High Fidelity Flight Safety Analysis	Under Development Deferred Under Development Under Development Under Development Under Development

Section No.	Section Title	Accepted Means of Compliance	Issued
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	Under Development
450.143	Safety-Critical System Design, Test, and Documentation	AC 450.143-1 Reduced Rigor Flight Safety Systems	Under Development