

<p style="text-align: center;">Data Source Analyses</p> <p style="text-align: center;">(These analyses provide data to the dependent analyses indicated with an X.)</p>	<p style="text-align: center;">Dependent Analyses</p> <p style="text-align: center;">(These analyses use data from the data source analyses indicated as input.)</p>									
	Malfunction Turn	Flight Safety Limits	Straight Up Time	No-Longer Terminate Gate	Data Loss Flight Time	Flight Hazard Areas	Debris Risk Analysis	Toxic Release Hazard Analysis	Far Field Overpressure Blast Effects Analysis	
Trajectory Analysis	X	X	X	X	X	X	X	X	X	X
Malfunction Turn Analysis		X	X		X	X	X	X	X	
Debris Analysis		X	X	X	X	X	X	X	X	X
Flight Safety Limits			X	X	X	X	X	X	X	
Straight-Up Time								X	X	
Planned Safe Flight State					X		X	X	X	
Data Loss Flight Time	X									
Time-Delay Analysis	X	X	X	X	X	X	X	X	X	X

Figure 417.205-1, Illustration of dependent flight safety analyses that

might be performed for a launch that uses a flight safety system