

Test Hazard Analysis Worksheet						
Test Title: Weapons Delivery Demonstration	Hazard Category Subjective Probability of Occurrence					
Aircraft/System: Impala	catastrophic					
	critical	High		Medium		
	marginal					
	negligible				LOW	
Hazard: Aircraft impacts ground during simulated weapons delivery						
Cause: Dive recovery started too low or improper dive recovery technique						
Effect: Loss of aircraft; Injury or death of crew						
Minimizing Procedures: 1. Release altitudes on data card will be considered as <u>minimums</u> . Pass will be aborted and 4g pullup will be initiated if conditions not achieved by these altitudes. 2. Release altitudes on card must be adjusted upward if terrain elevation exceeds 3000'. 3. Recovery will be a 4g pull within 2 sec of simulated release. 4. Instructors with operational or actual test air-to-ground experience will be the only ones scheduled for this demonstration.						
Emergency Procedures:						
Risk Level (after minimizing procedures taken into account): High ____ Medium ____ Low <u> X </u>						