



Lightning pin injection test: MOSFETS in ON state

By -

No binding. Book Condition: New. This item is printed on demand. Original publisher: Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, 2011 OCLC Number: (OCoLC)732354876 Excerpt: . . . 3. 4 Safety Hazards and Precautions Test Personnel were briefed on the standard HIRF Laboratory Safety procedures, including: Location of Exits Marshalling Areas Location of Fire Extinguishers and AEDs, qualified AED Responders Out-Of-The-Ordinary operations: (i. e. construction, blocked exits, auditory alarms, other testing, etc.) The following warning was prominently displayed in the test Plan: WARNING The transient generators used in these tests produce lethal voltage and current levels. Exercise all operational safety precautions to prevent injury or death of test and support personnel. A Hazards Identification Meeting was held to discuss additional safety hazards and to identify precautions and controls to mitigate them. Table 5 shows the hazards identified and their precautions and controls. Table 5: Lightning Generator Connections and Settings Hazard Precaution 1. High Voltages (HV): Source Measurement All Personnel: 1ft Clearance from Device and all HV Unit connections when Keithley 2410 SourceMeter Blue Light is ON. 2. High Voltages: Lightning Transient Generator All Personnel: 1ft Clearance from Device and all HV connections...



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