

Dec 2007: DTB's new [Lightning Testing](#) System has arrived!



To ensure that manufacturers meet necessary lightning requirements, DTB has recently purchased a brand new lightning simulation test system from HV Technologies.

This system is capable of generating a wide range of single stroke, multi-stroke and multi-burst waveforms as required by the latest national and international aviation test standards.

DTB's Indirect Lightning Effects Testing capabilities include:

- Testing in compliance with [RTCA/DO-160E](#), Section 22
- Multiple burst / multiple stroke lightning per SAE ARP5412, EUROCAE/ED-14E, FAA AC:20-136, SAE AE4L, MIL-STD-1757
- Testing for specific Boeing and Airbus requirements

Whether the damaging effects of lightning are a frequent, occasional or rare risk, we can assure that your system has the lightning protection required for dependable performance. For further details on our *new* [Lightning Testing services](#), please click [here](#).