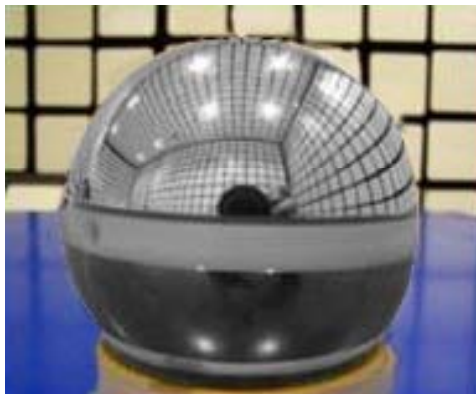


Unique RF Sources of Radiated Electric Fields and Direct Output Connection Allows Testing of EMC/RF Equipment and Gives You the Freedom to Make Accurate Measurements!



PRECISION SPHERICAL DIPOLE SOURCE (PSDS)

Extreme repeatability for generating Electric fields in from a 10 cm (4 inch) spherical dipole antenna. The spherical dipole is battery operated and optically isolated from the control unit. Broad frequency range of 100 KHz – 50 MHz or 10 MHz – 2.5 GHz.



UNIVERSAL SPHERICAL DIPOLE SOURCE (USDS)

Highly stable comb generator completely contained inside a 10 cm (4 inch) spherical dipole antenna. A unique feature allows the comb signal to be pulsed on/off to allow testing of quasi-peak detectors! Four selectable fundamental frequencies: 10 MHz, 64 MHz, 100 MHz, & 133 MHz with the highest harmonic frequency above 10 GHz!



Direct RF SOURCE (DRFS)

Highly stable battery operated comb generator completely contained in a small enclosure for direct connection to test instrumentation or an antenna. A unique feature allows the comb signal to be pulsed on/off to allow testing of quasi-peak detectors! Four selectable fundamental frequencies: 10 MHz, 64 MHz, 100 MHz, & 133 MHz with the highest harmonic frequency above 12 GHz!



USB SOURCE (USB-S)

A pocket-sized highly stable comb generator with a single fundamental frequency. Powered by an external standard USB connector. Individual units available with fundamental frequencies of 1.8, 10, 64, 100, 133, 200 MHz. Quasi-peak testing option.



P.O. Box 1437, Solomons, Maryland 20688-1437, Phone: (410) 326-6728, Fax: (410) 326-6728
info@appliedemtech.com • www.appliedemtech.com

Advanced technology for accurate electromagnetic measurements