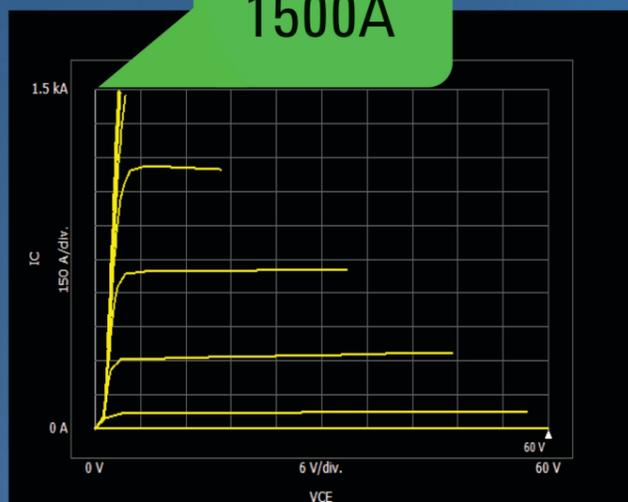


**New Enhanced Agilent Technologies**

# **B1505A Power Device Analyzer - Curve Tracer**

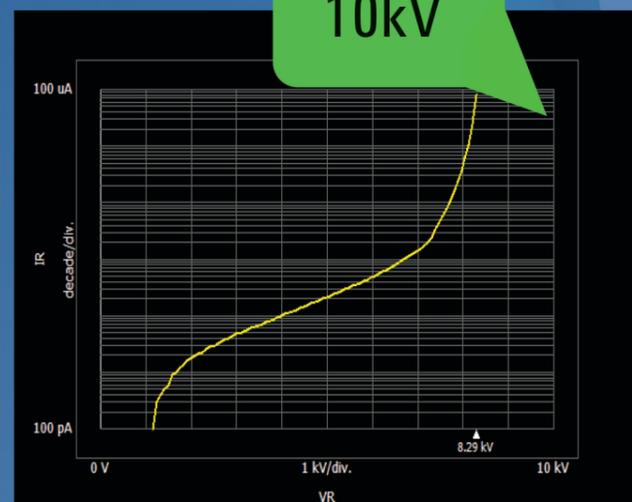


**1500A**



**IGBT collector current**

**10kV**



**Diode breakdown voltage**

*Ultra High Current: 1500A*

*Ultra High Voltage: 10kV*

*CV Measurement: 3kV DC bias*

*Accurate leakage measurement: sub-pA*

*Precise on-resistance:  $\mu\Omega$*

*Fast pulse width: from 10 $\mu$ s*

