

EESor Phase 6 Test Values and Plots

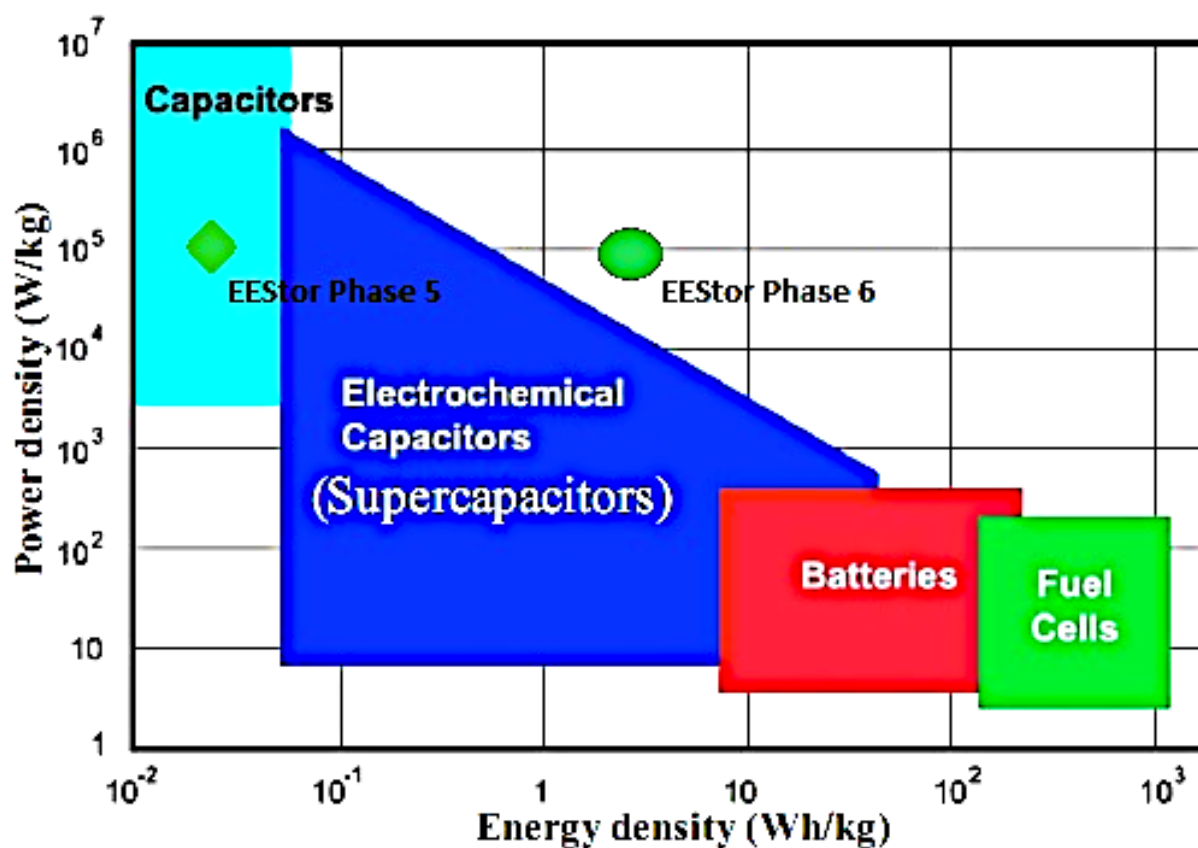


Figure 1. Power Density vs Energy Density with EESor's Progress from Phase 5 to 6

(*High to ultra-high power electrical energy storage, Phys. Chem. Chem. Phys.*, 2011,13, 20714-20723)

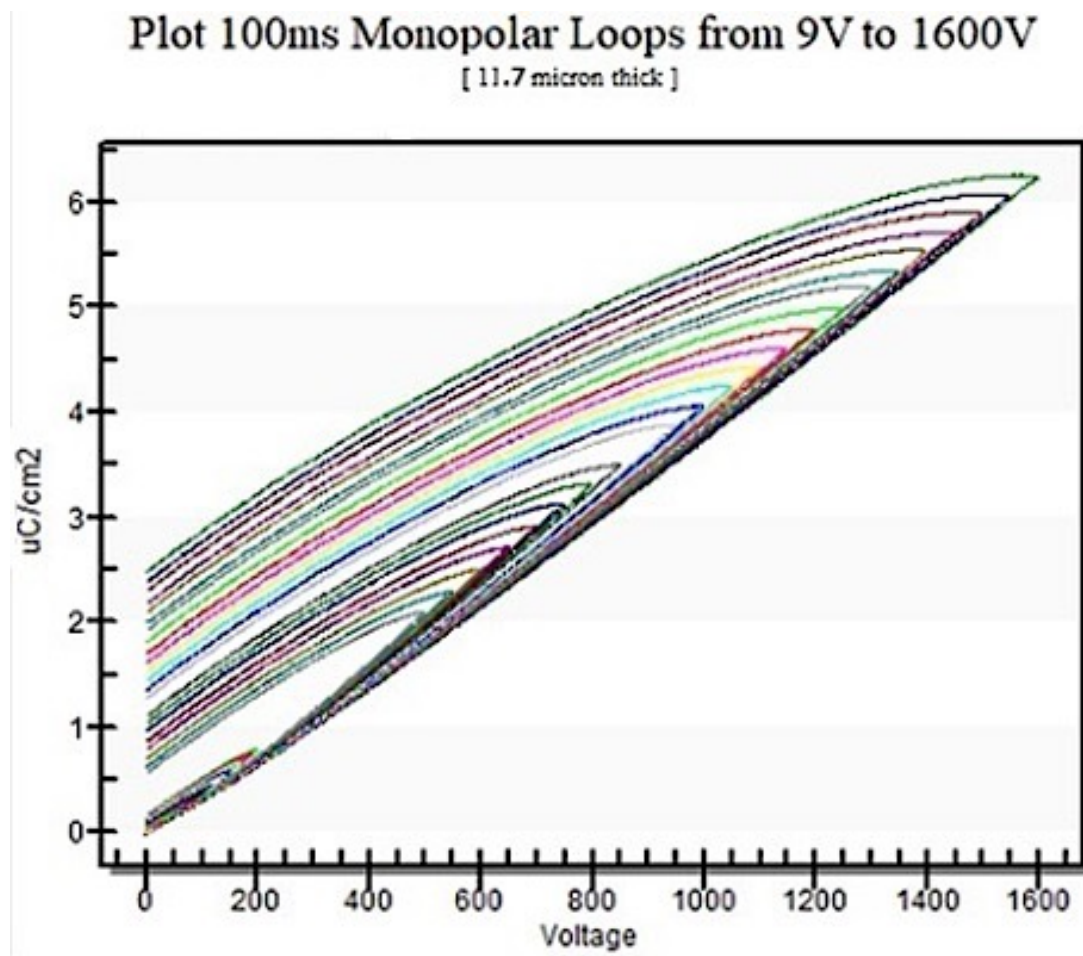


Figure 2a. Polarization vs Voltage for EESOR's "Ultra" capacitor from 9 VDC to 1600V DC
(from December 20th 2017, Radiant testing of EESOR capacitors by Joe T. Evans)

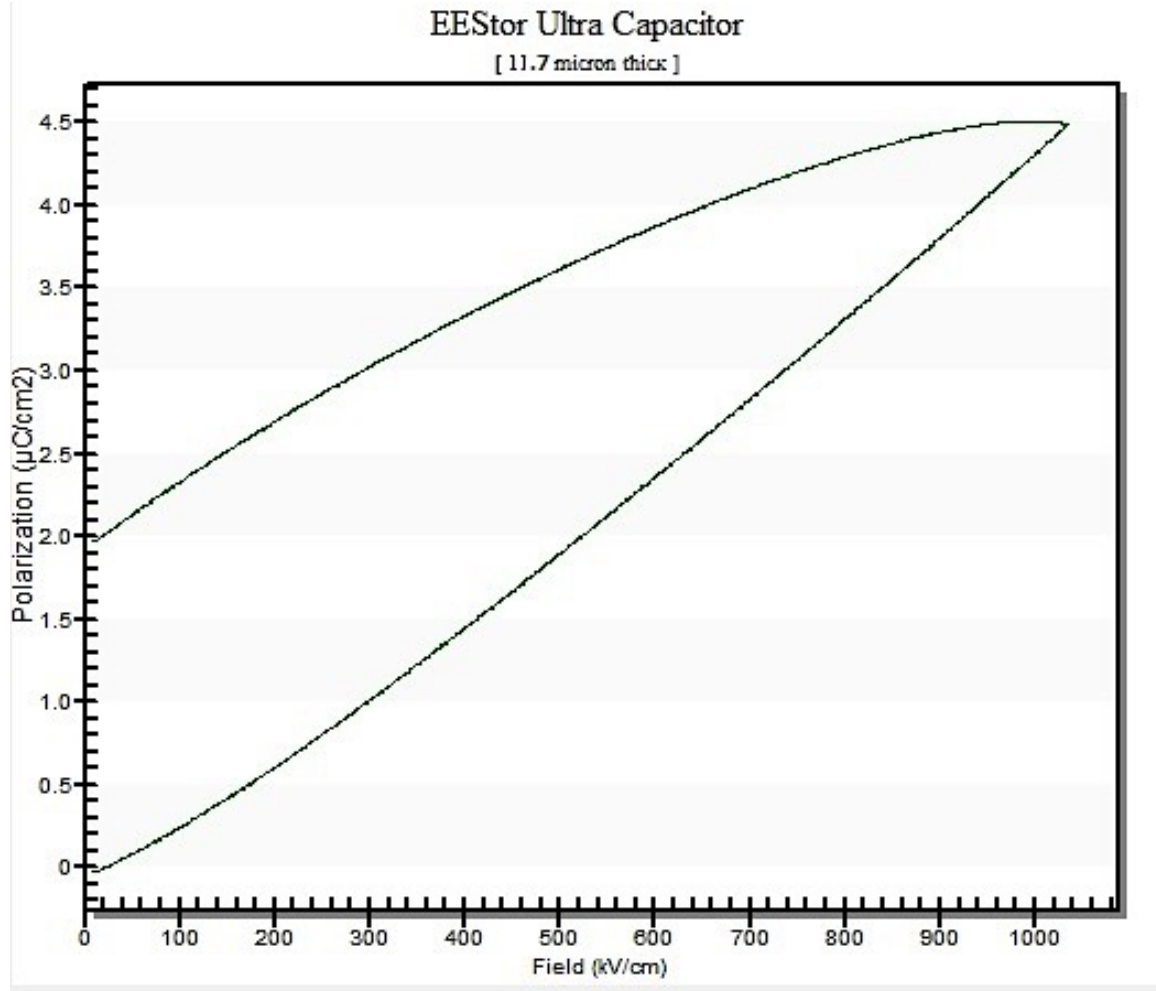


Figure 2b. Polarization vs Voltage for EESor's "Ultra" capacitor @ 1200 VDC, 100msec. pulse
(from December 20th 2017, Radiant testing of EESor capacitors by Joe T. Evans)

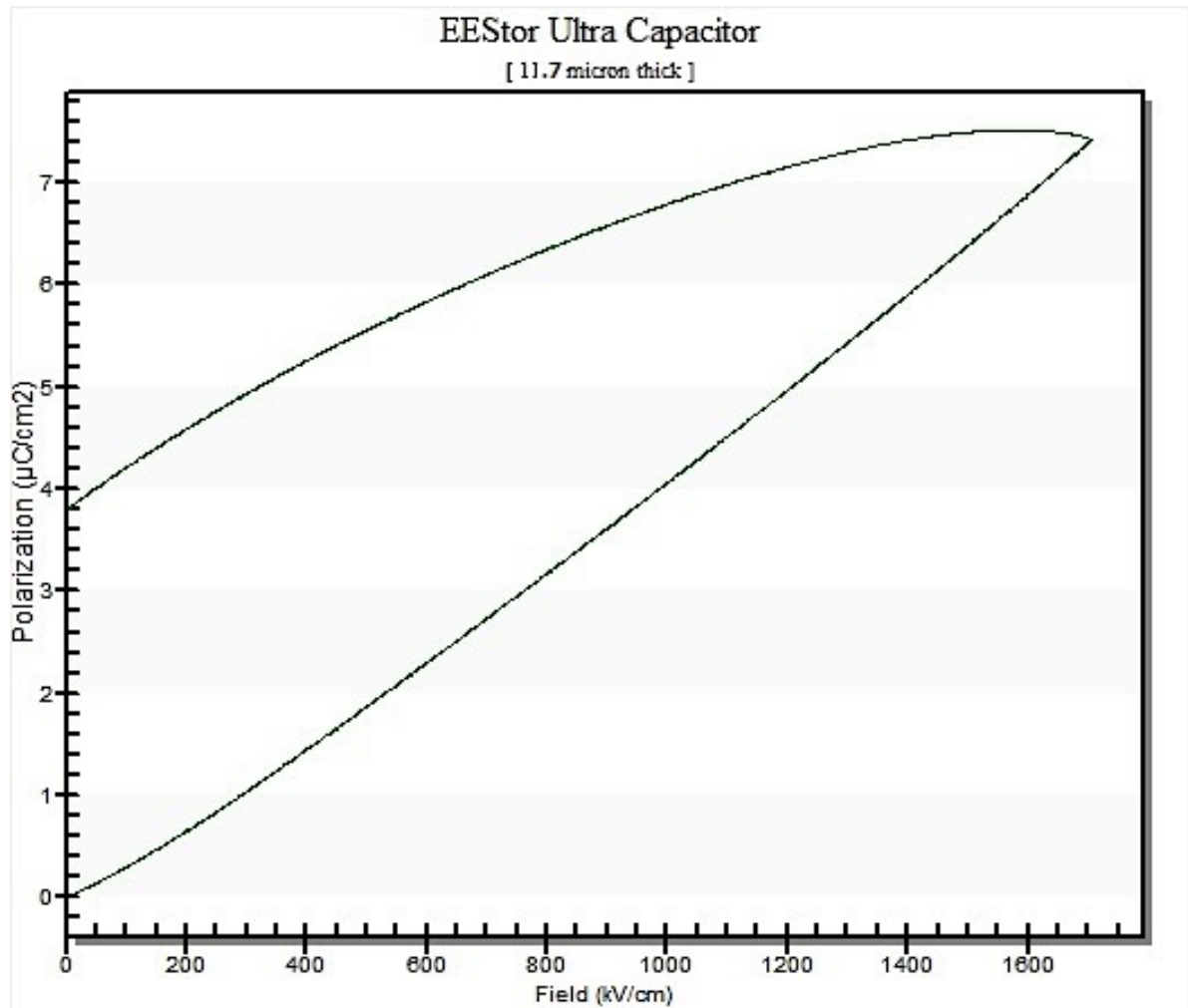


Figure 2c. Polarization vs Voltage for EESor's "Ultra" capacitor @ 2000 VDC 100msec. pulse

(from December 20th 2017, Radiant testing of EESor capacitors by Joe T. Evans)

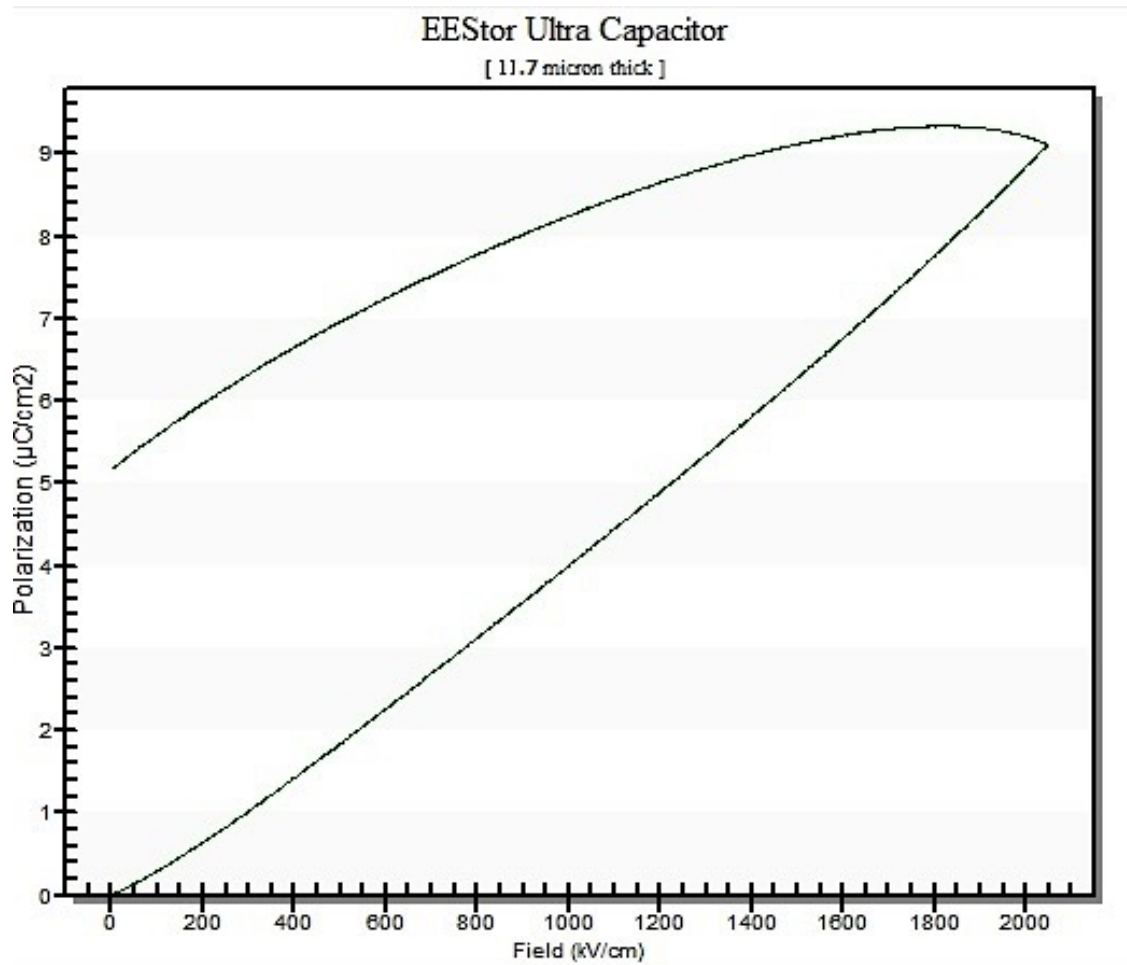


Figure 2d. Polarization vs Voltage for EESor's "Ultra" capacitor @ 2400 VDC
(from December 20th 2017, Radiant testing of EESor capacitors by Joe T. Evans)

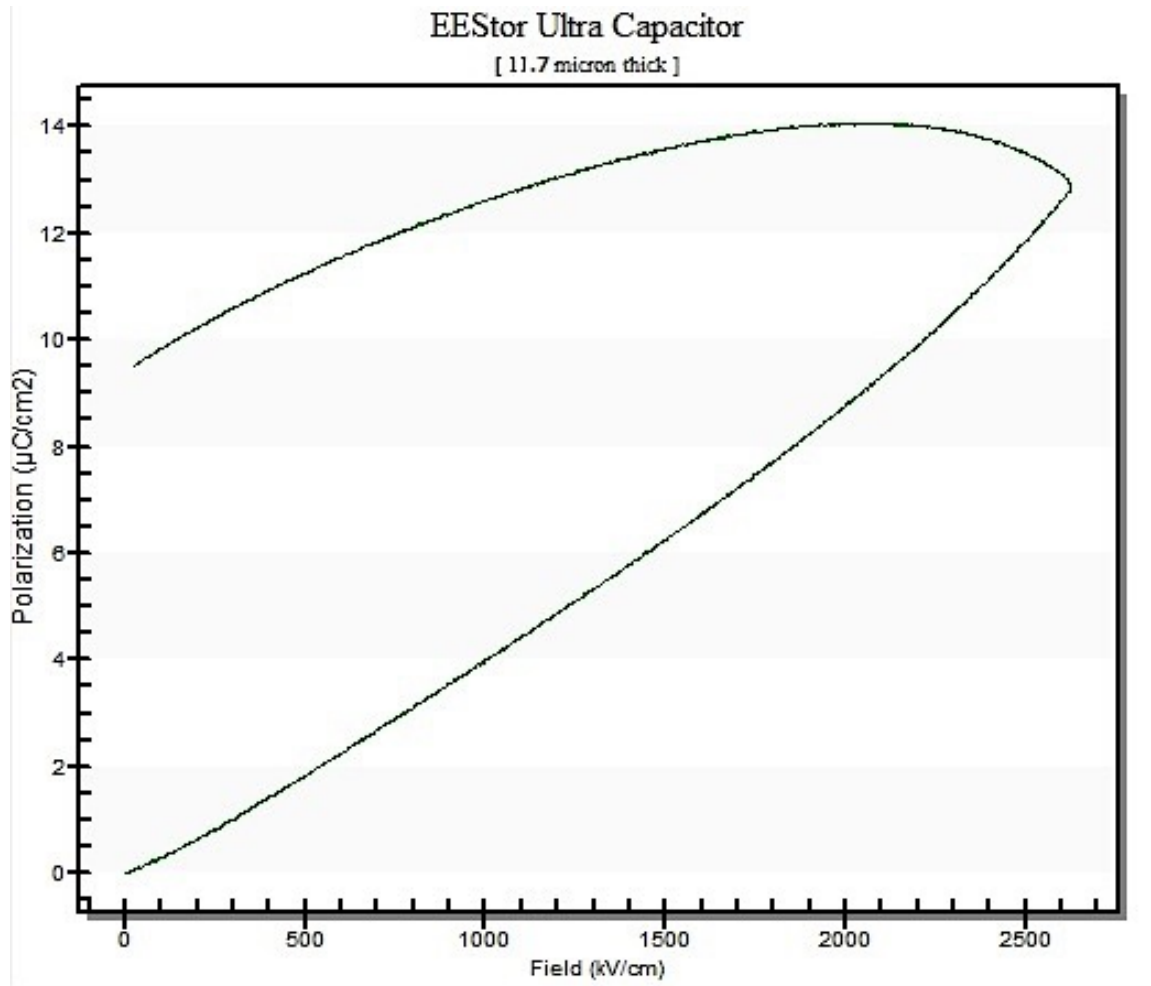


Figure 2e. Polarization vs Voltage for EESor's "Ultra" capacitor @ 3100 VDC
(from December 20th 2017, Radiant testing of EESor capacitors by Joe T. Evans)