0.1uF 600V Sprague 716P Orange Drop Capacitor
Vfg = 10V, f = 50 mHz Square Wave, R_load = 1 Megohm

$V(t) = 19.655e^{-9.6933t}$

$R^2 = 0.9896$

tau = 0.103164 sec

Voltage

100.0

10.0

1.0

0.1

0.0　0.1　0.2　0.3　0.4　0.5

Time (sec)