



GIPO Series

High voltage pulse generator



Vpulse (V)

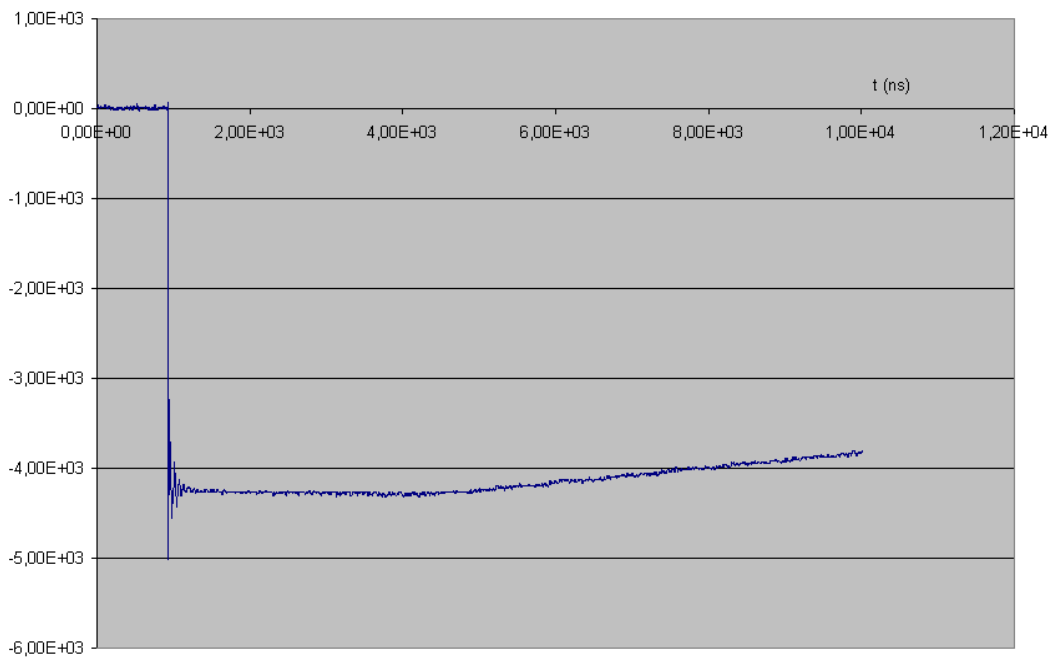


Fig.1 : overall view of the HV pulse output

Vpulse (V)

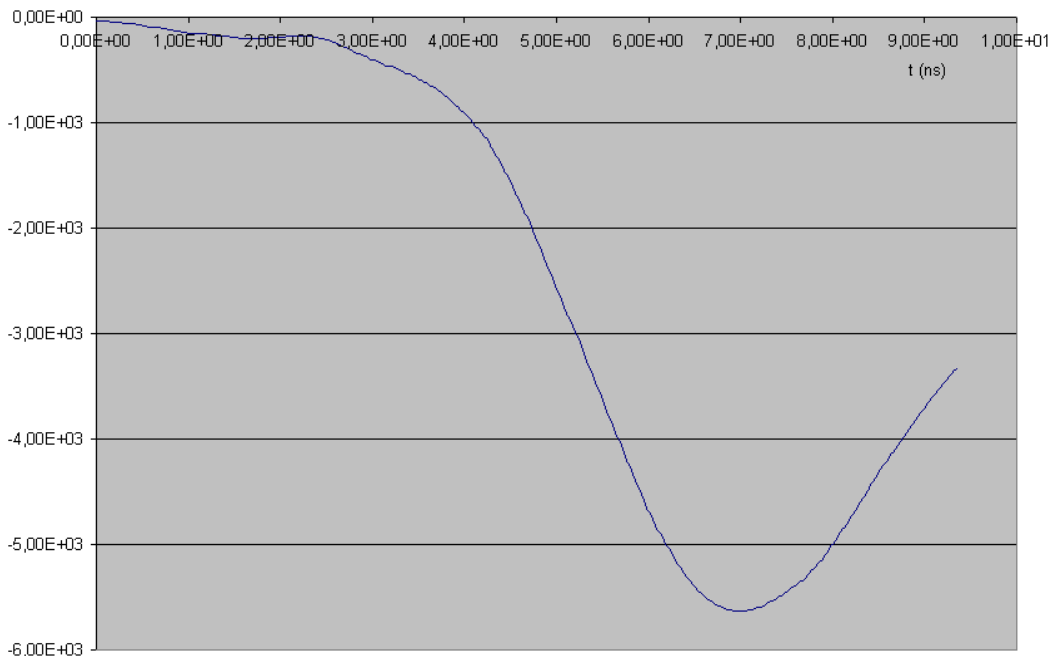


Fig.2 : detail of the falling edge

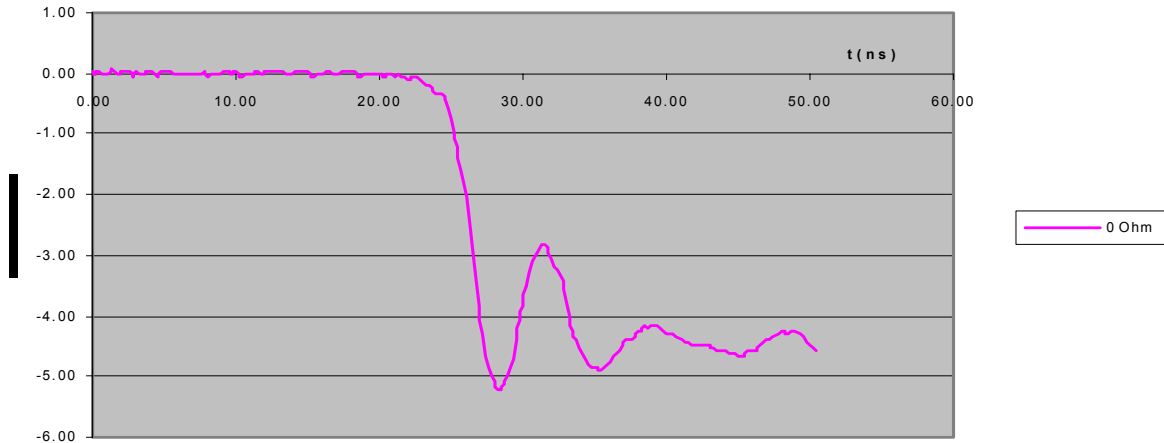
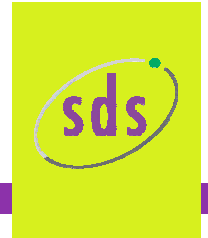


Fig.3 : rebound

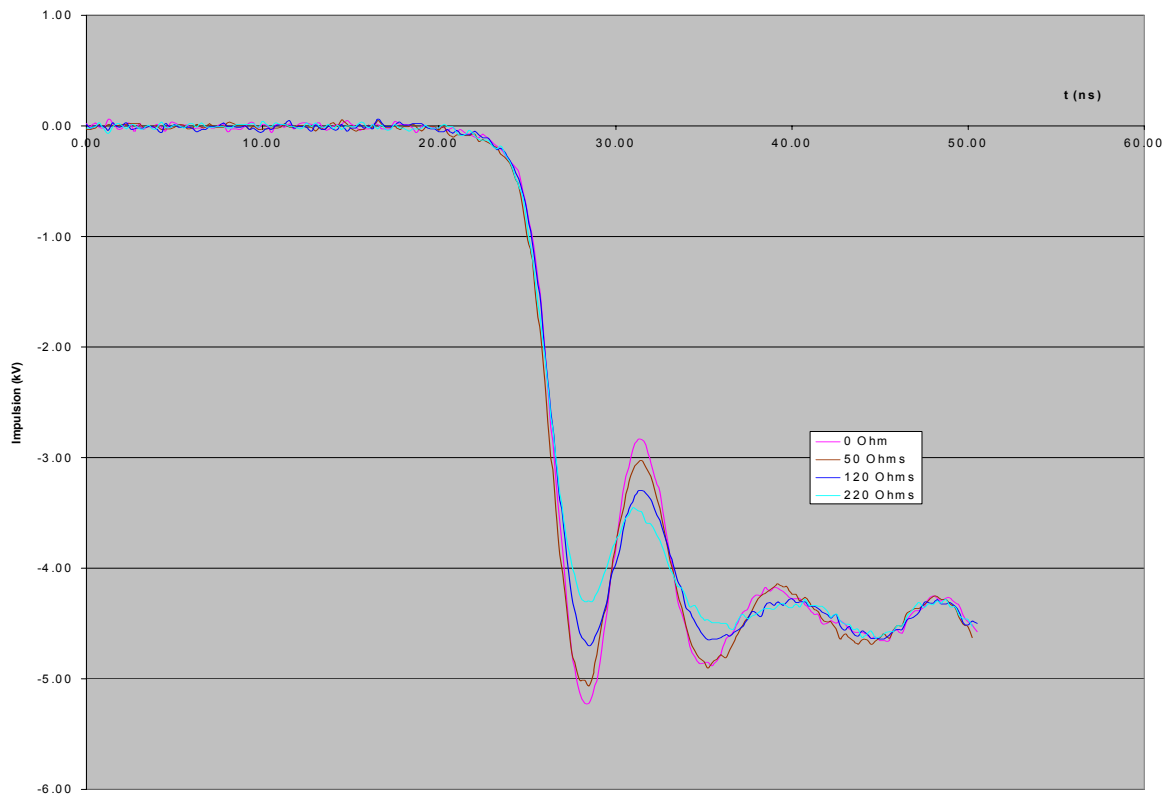


Fig.4 : a resistor in series with the Pockel's cell can smooth the rebound, test with several values of resistors