$$T = shaping\ time : 0.5, 1.0, 1.5, 2.0\ micro\,\mathrm{sec}$$

$$g = gain : 4.7, 7.8, 14, 25 (mV\ /\ fc)\ or\ (\times 10^{12} V / C)$$

$$cT = 1 / 1.996$$

$$cA = 2.7433 / (cT.T)^4$$

$$p = 1.477 / (cT.T)$$

$$\alpha = 1.417 / (cT.T)$$

$$\beta = 0.598 / (cT.T)$$

$$a = 1.204 / (cT.T)$$

$$b = 1.299 / (cT.T)$$