ky=0.903,ind=98,f1=1.179kHz,f2=4.548kHz,LfE=2,HfE=2

T1=848.11μs, T2=219.87μs
$\mathbf{f_1} = 1.18kHz*(1\pm4.298e-02), \mathbf{f_2} = 4.55kHz*(1\pm1.524e-01)$
τ1=1033.51μs*(1±1.121e-01), τ2=86.49μs*(1±1.185e-01)
a1=0.05*(1±1.383e-01), a2=0.19*(1±1.058e-01)
s0=0.11*(1±1.135e-01), t0=1021.18*(1±2.215e-01), a0=0.17*(1±4.596e-02)
φ1=0.12π*(1±5.280e-01), φ2=-0.01π*(1±1.202e+01)

$S=a_1e^{-t^2/\tau_1^2}\cos(2\pi f_1 t+\varphi_1)+a_2e^{-t^2/\tau_2^2}\cos(2\pi f_2 t+\varphi_2)+a_0e^{-t/\tau_0}+s_0$

S

t/μs

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7

0 250 500 750 1000 1250 1500 1750 2000