ky=0.398,ind=72,f1=0.339kHz,f2=7.061kHz,LfE=2,HfE=2

T1=2948.28μs, T2=141.63μs
$\mathbf{f_1} = 0.34kHz*(1\pm2.649e+00), \mathbf{f_2} = 7.06kHz*(1\pm6.731e-02)$
τ1=624.66μs*(1±1.315e+00), τ2=225.21μs*(1±2.711e-01)
a1=0.05*(1±3.449e+00), a2=0.05*(1±2.945e-01)
s0=0.45*(1±5.326e-03), t0=51.75*(1±2.813e-01), a0=0.27*(1±1.265e-01)
φ1=-0.49π*(1±5.103e-01), φ2=0.05π*(1±2.604e+00)

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

S

t/μs

0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2

0
250
500
750
1000
1250
1500
1750
2000