ky=0.243,ind=64,f1=0.414kHz,f2=8.912kHz,LfE=2,HfE=2

T1=2416.01μs, T2=112.21μs
$\mathbf{f_1} = 0.41kHz*(1\pm1.597e-01), \mathbf{f_2} = 8.91kHz*(1\pm6.666e-02)$
τ1=1410.05μs*(1±4.920e-01), τ2=130.59μs*(1±1.875e-01)
a1=0.03*(1±4.714e-01), a2=0.08*(1±2.209e-01)
s0=0.52*(1±1.005e-02), t0=41.97*(1±2.941e-01), a0=0.19*(1±1.348e-01)
φ1=-0.50π*(1±2.045e-01), φ2=-0.14π*(1±6.074e-01)

$S=a_1 e^{-t^2/\tau_1^2}\cos(2\pi f_1 t+\varphi_1)+a_2 e^{-t^2/\tau_2^2}\cos(2\pi f_2 t+\varphi_2)+a_0 e^{-t/\tau_0}+s_0$

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