ky=0.049,ind=54,f1=0.461kHz,f2=7.525kHz,LfE=2,HfE=2

T1=2170.15μs, T2=132.90μs
$\mathbf{f_1} = 0.46kHz*(1\pm8.277e-02), \mathbf{f_2} = 7.52kHz*(1\pm1.208e-02)$
τ1=1797.88μs*(1±4.185e-01), τ2=729.68μs*(1±1.714e-01)
a1=0.03*(1±2.839e-01), a2=0.04*(1±1.573e-01)
s0=0.61*(1±6.233e-03), t0=25.13*(1±2.095e-01), a0=0.22*(1±1.063e-01)
φ1=-0.50π*(1±1.473e-01), φ2=0.14π*(1±5.010e-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

1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3

0
250
500
750
1000
1250
1500
1750
2000