ky=-0.340,ind=34,f1=0.294kHz,f2=8.507kHz,LfE=2,HfE=2

T1=3397.26μs, T2=117.55μs
$\mathbf{f_1} = 0.29kHz*(1\pm5.723e-01), \mathbf{f_2} = 8.51kHz*(1\pm8.040e-02)$
τ1=1064.11μs*(1±5.656e-01), τ2=104.82μs*(1±1.784e-01)
a1=0.05*(1±9.205e-01), a2=0.09*(1±2.306e-01)
s0=0.42*(1±1.478e-02), t0=56.71*(1±2.562e-01), a0=0.22*(1±1.045e-01)
φ1=-0.50π*(1±1.575e-01), φ2=-0.16π*(1±4.878e-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

0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2

0
250
500
750
1000
1250
1500
1750
2000