ky=0.126,ind=58,f1=0.431kHz,f2=7.444kHz,LfE=2,HfE=2

T1=2320.84μs, T2=134.34μs
$\mathbf{f_1} = 0.43kHz*(1\pm9.561e-02), \mathbf{f_2} = 7.44kHz*(1\pm1.706e-02)$
τ1=1408.62μs*(1±2.993e-01), τ2=613.02μs*(1±2.025e-01)
a1=0.04*(1±2.747e-01), a2=0.03*(1±1.881e-01)
s0=0.58*(1±8.226e-03), t0=32.39*(1±1.690e-01), a0=0.24*(1±8.699e-02)
φ1=-0.50π*(1±1.179e-01), φ2=0.16π*(1±5.147e-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