ky=-1.000,ind=0,f1=1.097kHz,f2=5.231kHz,LfE=2,HfE=2

T1=911.98μs, T2=191.16μs
$\mathbf{f_1} = 1.10kHz*(1\pm2.631e-02), \mathbf{f_2} = 5.23kHz*(1\pm1.129e-01)$
τ1=1410.61μs*(1±1.024e-01), τ2=93.51μs*(1±1.303e-01)
a1=0.06*(1±1.077e-01), a2=0.18*(1±1.035e-01)
s0=0.07*(1±1.397e-01), t0=919.96*(1±1.974e-01), a0=0.17*(1±4.946e-02)
φ1=0.24π*(1±1.905e-01), φ2=-0.11π*(1±5.998e-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

0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1

0
250
500
750
1000
1250
1500
1750
2000