ky=-0.495,ind=26,f1=1.094kHz,f2=4.976kHz,LfE=2,HfE=2

T1=913.88μs, T2=200.96μs
$\mathbf{f_1} = 1.09kHz*(1\pm9.381e-02), \mathbf{f_2} = 4.98kHz*(1\pm1.657e-01)$
τ1=783.18μs*(1±1.800e-01), τ2=59.57μs*(1±1.156e-01)
a1=0.03*(1±2.744e-01), a2=0.20*(1±8.392e-02)
s0=0.34*(1±4.231e-02), t0=1191.70*(1±2.990e-01), a0=0.14*(1±4.719e-02)
φ1=0.32π*(1±2.900e-01), φ2=0.00π*(1±2.721e+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

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1

0
250
500
750
1000
1250
1500
1750
2000