ky=0.515,ind=78,f1=0.948kHz,f2=5.823kHz,LfE=2,HfE=2

T1=1054.34μs, T2=171.74μs
$\mathbf{f_1} = 0.95kHz*(1\pm1.293e-01), \mathbf{f_2} = 5.82kHz*(1\pm1.015e-01)$
τ1=784.61μs*(1±1.461e-01), τ2=68.74μs*(1±1.098e-01)
a1=0.05*(1±2.969e-01), a2=0.20*(1±1.015e-01)
s0=0.28*(1±2.981e-02), t0=759.48*(1±2.827e-01), a0=0.15*(1±1.435e-01)
φ1=0.39π*(1±3.191e-01), φ2=-0.07π*(1±6.787e-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