ky=0.631,ind=84,f1=1.030kHz,f2=5.514kHz,LfE=2,HfE=2

T1=971.30μs, T2=181.37μs
$\mathbf{f_1} = 1.03kHz*(1\pm4.827e-02), \mathbf{f_2} = 5.51kHz*(1\pm7.848e-02)$
τ1=1039.76μs*(1±1.021e-01), τ2=84.26μs*(1±8.787e-02)
a1=0.05*(1±1.382e-01), a2=0.20*(1±7.504e-02)
s0=0.19*(1±3.763e-02), t0=804.65*(1±1.735e-01), a0=0.17*(1±5.588e-02)
φ1=0.28π*(1±2.253e-01), φ2=-0.08π*(1±5.862e-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

0.0 0.1 0.2 0.3 0.4 0.5 0.6 0.7

0 250 500 750 1000 1250 1500 1750 2000