

Oscillator

$$y = A_o \sin(kx + \delta) + C$$

δx

δy

| Parameter | Value | Uncertainty |
|-----------|-----------|-------------|
| A_o | 1.952e+04 | 1.499e+02 |
| k fixed | 3.690e+00 | 0 |
| δ | 4.236e-01 | 7.689e-03 |
| C fixed | 0 | 0 |

SSR = 1.12e+10

