

**Oscillator**

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

$\delta x$

$\delta y$

Parameter	Value	Uncertainty
$A_o$	-4.581e+01	4.516e+01
$k$	1.994e+00	2.366e-03
$\delta$	-3.243e-01	1.364e+00
$C$	4.588e+01	3.380e+01

SSR = 2.25e+04

