

**Lorentzian**

$$y = \frac{A}{\sqrt{(\omega_o^2 - x^2)^2 + 4x^2\beta^2}} + C$$

SSR = **1.33e+13**

$\delta x$   
  
 $\delta y$

Parameter	Value	Uncertainty
A	-2.188e+13	3.712e+16
$\omega_o$	-3.426e+02	9.676e+04
$\beta$	2.363e+02	7.012e+04
C	1.866e+08	2.110e+11

