

| <div><div><div>Lorentzian</div><div><math display="block">y = \frac{A}{\sqrt{(\omega_o^2 - x^2)^2 + 4x^2\beta^2}} + C</math></div></div><div>SSR = 1.42e+02</div></div> <div><div><div><math>\delta x</math></div><div><input type="checkbox"/></div></div><div><div><math>\delta y</math></div><div><input type="checkbox"/></div></div></div> |            | <table><tr><th>Parameter</th><th>Value</th><th>Uncertainty</th></tr><tr><td>A</td><td>-4.907e+02</td><td>0</td></tr><tr><td><math>\omega_o</math></td><td>3.256e+03</td><td>2.942e+10</td></tr><tr><td><math>\beta</math></td><td>1.110e+02</td><td>0</td></tr><tr><td>C</td><td>1.586e+00</td><td>8.368e+02</td></tr></table> | Parameter | Value | Uncertainty | A | -4.907e+02 | 0 | $\omega_o$ | 3.256e+03 | 2.942e+10 | $\beta$ | 1.110e+02 | 0 | C | 1.586e+00 | 8.368e+02 |
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| Parameter                                                                                                                                                                                                                                                                                                                                       | Value      | Uncertainty                                                                                                                                                                                                                                                                                                                    |           |       |             |   |            |   |            |           |           |         |           |   |   |           |           |
| A                                                                                                                                                                                                                                                                                                                                               | -4.907e+02 | 0                                                                                                                                                                                                                                                                                                                              |           |       |             |   |            |   |            |           |           |         |           |   |   |           |           |
| $\omega_o$                                                                                                                                                                                                                                                                                                                                      | 3.256e+03  | 2.942e+10                                                                                                                                                                                                                                                                                                                      |           |       |             |   |            |   |            |           |           |         |           |   |   |           |           |
| $\beta$                                                                                                                                                                                                                                                                                                                                         | 1.110e+02  | 0                                                                                                                                                                                                                                                                                                                              |           |       |             |   |            |   |            |           |           |         |           |   |   |           |           |
| C                                                                                                                                                                                                                                                                                                                                               | 1.586e+00  | 8.368e+02                                                                                                                                                                                                                                                                                                                      |           |       |             |   |            |   |            |           |           |         |           |   |   |           |           |
|                                                                                                                                                                                                                                                                                                                                                 |            | Jacobian not full rank, uncertainties may be zero                                                                                                                                                                                                                                                                              |           |       |             |   |            |   |            |           |           |         |           |   |   |           |           |

