

Generation of Nonclassical Motional States of a Trapped Atom
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Equation (2) should read

$$P_1(t) = \frac{1}{2} \left[1 + \sum_{n=0} P_n \cos(2\Omega_{n,n+1}t) e^{-\gamma_n t} \right]. \quad (2)$$

This formula was used for our data analysis. We thank Dirk Reiss, Hamburg University, for bringing this to our attention.