

## **Interference effects in optically activated microcantilevers**

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In optically activated microcantilevers the interference effects caused by the thin film nature of the cantilever structure are observed. Interference effects are presented and compared with theoretical calculations for the absorption coefficient based on a model used for multilayer thin film analysis.

Prepared by the Oak Ridge National Laboratory Oak Ridge, Tennessee 37831-6123  
Managed by UT-BATTELLE for the U.S. DEPARTMENT OF ENERGY under contract  
DE-AC05-00OR22725