## Abstract Submitted for the APR05 Meeting of The American Physical Society

Measurement of the  $B \to \phi \phi K$  branching fraction PRAFULLA BE-HERA, University of Pennsylvania, BABAR COLLABORATION — We present a preliminary measurement of the branching fraction for charged B-meson decays to the final state  $\phi \phi K^+$ , with a  $\phi \phi$  invariant mass below the  $\eta_c$  threshold. We use a dataset of 230 million  $B\bar{B}$  pairs collected with the BaBar detector operating at the PEP-II asymmetric-energy  $e^+e^-$  collider at SLAC.

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