

Abstract Submitted  
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**Studies of  $e^+e^-$  annihilations into vector-vector final states** KAI YI, Stanford Linear Accelerator Center, BABAR COLLABORATION — The observation of the exclusive reaction  $e^+e^- \rightarrow \phi\rho$  will be reported. The final state C-parity configuration and the production angle distribution suggest that this is produced through a two-virtual-photon annihilation process. The cross section for this process at  $\sqrt{s} = 10.58 \text{ GeV}$  based on approximately  $230 \text{ fb}^{-1}$  of BaBar data will be reported. We also report results of searches for other exclusive processes, such as  $e^+e^- \rightarrow \phi\phi$ , in the same data set.

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