

Abstract Submitted
for the MAR09 Meeting of
The American Physical Society

Tunable Cavity QED with Josephson Phase Qubits JOSHUA STRONG, NIST — We have designed a tunable Josephson resonator and have coupled it to two phase qubits. The resonator can act as a cavity for QED-type experiments. We discuss results.

Joshua Strong
NIST

Date submitted: 21 Nov 2008

Electronic form version 1.4