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Abstract for an Invited Paper
for the DAMOP18 Meeting of
the American Physical Society

New fundamental physics tests with spectroscopy and magnetic resonance

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I will present the latest results from a subset of ongoing experiments described on our group web pages: <https://budker.uni-mainz.de/> and <http://budker.berkeley.edu/> that use the methods of atomic spectroscopy, magnetometry, and nuclear magnetic resonance.