

Abstract Submitted
for the DAMOP16 Meeting of
The American Physical Society

An updated apparatus for generating a sample of ultracold polar NaCs molecules MAREK HARUZA, NICHOLAS P. BIGELOW, University of Rochester — We present an updated design of our apparatus for generating an ultracold sample of trapped NaCs molecules through photoassociation of laser cooled atoms. The implemented changes resulted in a more stable experimental platform.

Marek Haruza
University of Rochester

Date submitted: 29 Jan 2016

Electronic form version 1.4