Trapped Ions and Laser Cooling, V
Selected publications of the Ion Storage Group
NIST Time and Frequency Division

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LIST OF ADDITIONAL PUBLICATIONS

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ADDITIONAL PUBLICATIONS

The following publications were published during the period between February 1996 and December 1998 but are not included in this Technical Note.


PREFACE

This collection of papers represents the work of the Ion Storage Group, Time and Frequency Division, National Institute of Standards and Technology, from February 1996 to December 1998. It follows the similar collections of papers contained in the previous Tech Notes:

NBS Technical Note 1086, *Trapped Ions and Laser Cooling I* (June 1985)
NIST Technical Note 1324, *Trapped Ions and Laser Cooling II* (September 1988)
NIST Technical Note 1380, *Trapped Ions and Laser Cooling IV* (February, 1996)

Papers listed on page v were published during the period from February 1996 to December 1998, but are not included here. Copies can be obtained on request. We hope this collection of papers will be useful to our colleagues in this and related fields.

We acknowledge our ion-trap/laser-cooling colleagues whose contributions made this work possible. These include: Jim Beall, Dana Berkeland, Flavio Cruz, Dan Dubin, Dan Heinzen, Leo Hollberg, Pei Huang, Brana Jelenković, David Kiepinski, Brian King, Didi Leibfried, John Marquardt, Dawn Meekhof, John Miller, Travis Mitchell, Chris Myatt, Amy Newbury, Chris Oates, Max Rauner, Andy Steinbach, Michelle Stephens, Joseph Tan, Quentin Turchette, Chris Wood, Brent Young, and in particular, Chris Monroe (now at University of Michigan). We gratefully acknowledge the support of the U.S. Office of Naval Research (ONR), the U.S. Army Research Office (ARO), and the U.S. National Security Agency (NSA). We thank Eyvon Petry and Edie DeWeese for assembling this collection.

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