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**CANADA'S NATIONAL LABORATORY**
**FOR PARTICLE AND NUCLEAR PHYSICS**

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UNDER A CONTRIBUTION FROM THE
NATIONAL RESEARCH COUNCIL OF CANADA

DECEMBER 2004

*The contributions on individual experiments in this report are outlines intended to demonstrate the extent of scientific activity at TRIUMF during the past year. The outlines are not publications and often contain preliminary results not intended, or not yet ready, for publication. Material from these reports should not be reproduced or quoted without permission from the authors.*

*Appendix A*

# PUBLICATIONS

*This appendix lists publications describing work performed at TRIUMF and also work conducted elsewhere by TRIUMF personnel and TRIUMF users.*

## Journal Publications

Particle, Nuclear and Atomic Physics

W.M. Snow, W.S. Wilburn, J.D. Bowman, M.B. Leushcner, S.I. Penttila, V.R. Pomeroy, D.R. Rich, E.I. Sharapov and V.W. Yuan, *Progress toward a new measurement of the parity violating asymmetry in* $\vec{n}+p \rightarrow d+\gamma$, Nucl. Instrum. Methods **A515**, 563 (2003).

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