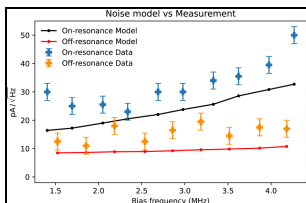


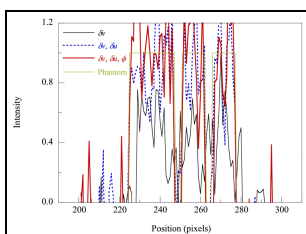
Features in This Issue



Readout Noise of Digital Frequency Multiplexed TES Detectors for CUPID

by Michel Adamič, Joseph Camilleri, Chiara Capelli, Matt Dobbs, Tucker Elleflot, and Yury G. Kolomensky

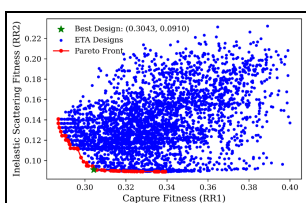
[Read More](#)



Self-Operating Geometry Calibration for Cone-Beam Computed Tomography Using Brute-Force Search

by Jiyong Shim, Woosung Kim, Hyunwoo Lim, and Hyosung Cho

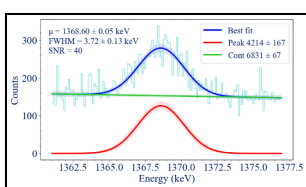
[Read More](#)



Optimization of an Energy Tuning Assembly for High Explosives Detection

By Lance Drouet, Oluwatomi Akindele, Sandra Bogetic, and Cameron Salyer

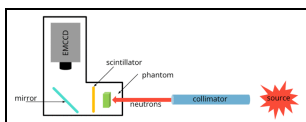
[Read More](#)



In-Orbit Spectral Calibration Prospects for the COSI Space Telescope

By Aravind B. Valluvan, Steven E. Boggs, Savitri Gallego, Jarred Roberts, Gabriel Brewster, and Sophia Haight

[Read More](#)



High-Resolution Fast Neutron Imaging Using Layered CsI:TI/Polymer Scintillators

By Nicholas Anastasi, Charles Sosa, Bipin Singh, Lakshmi S. Pandian, and Vivek V. Nagarkar

[Read More](#)



IEEE Transactions on Nuclear Science

A publication of the IEEE Nuclear and Plasma Sciences Society.

[VIEW THE TABLE OF CONTENTS](#)

TNS has committed to become a Transformative Journal under Plan S, meaning that authors will remain in **full compliance with Coalition S funder requirements** if they publish their research articles in TNS.

[T-NS Home](#) [T-NS in IEEE Xplore](#) [Early Access](#) [Manuscript Submission](#)

[View the full series on IEEE Xplore.](#)

