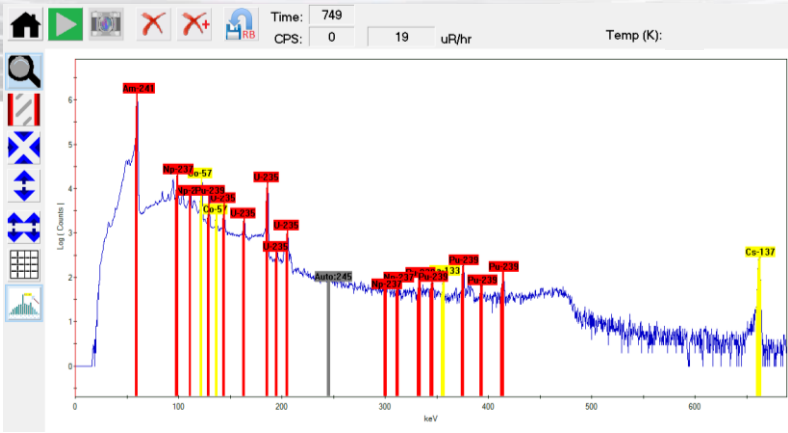


Fulcrum²⁵

HPGe Spectrometer



High Resolution Spectroscopy
and *Automatic* Identification

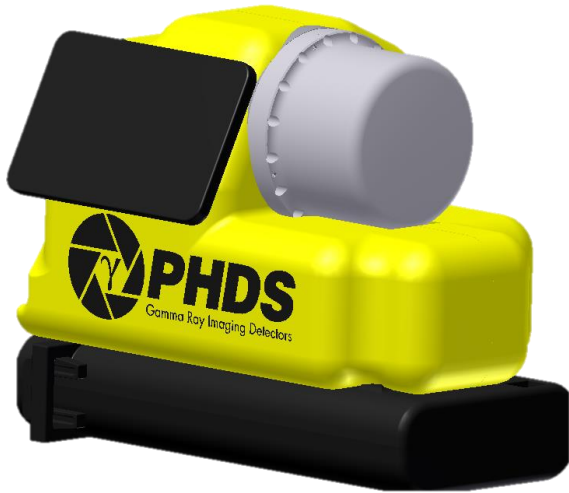


Applications

- Military and Civilian CBRNE Operations
- Nuclear Safeguards
- Nuclear Security
- Special Nuclear Materials Proven

Fulcrum₂₅

HPGe Spectrometer



Wireless or USB cable operation
4-in Android phone i/o device

Energy resolution:
120 keV FWHM ~ 850eV

Quantitative Analysis
ANSI N42.42 Reachback output

6 lbs
Stirling Cooler (no LN2)
7-10 hr battery life
10-30 minute cool-down
7 in x 3.5 in x 5 in