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Title: A modified positron lifetime spectrometer as method of non-destructive testing in materials

Author: Z.Q. Chen J.J. Shi J. Jiang X.B. Liu R.S. Wang Y.C. Wu



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- A modified positron lifetime spectrometer for NDT was designed and constructed.
- Positron lifetime spectra of one single sample can be measured and analyzed.
- New spectrometer can be used for detecting two-dimensional distribution of defects.

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