

$^{52}\text{Fe-1}$

The 45.9 s isomer of ^{52}Fe was first observed in 1975 by D.F.Geesaman et al. at the State University of New York, Stony Brook, New York ([1975Ge01](#)).

[1975Ge01](#) D. F. Geesaman, R. Malmin, R. L. McGrath, J. W. Noe, and J. Cerny, Phys. Rev. Lett. **34**, 326 (1975).

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