

⁵⁸Sc-2

The 1185 ns isomer of ⁵⁸Sc was first observed in 2021 by K.Wimmer et al. at The Institute of Physical and Chemical Research (RIKEN), Wako-shi, Japan ([2021Wi05](#)). The paper presents two scenarios for possible isomeric decays with the 1185 ns half-life more consistent with the previous observation of a 600 ns isomer ([2020Mi13](#)).

[2020Mi13](#) S. Michimasa, M. Kobayashi, Y. Kiyokawa, S. Ota *et al.*, Phys. Rev. Lett. **125**, 122501 (2020).

[2021Wi05](#) K. Wimmer, F. Recchia, S. M. Lenzi, S. Ricchetto *et al.*, Phys. Rev. C **104**, 014304 (2021).

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