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Room:IC

Time:May 24 10:30-10:45

## Possibility of recriticality of the meltdown uranium nuclear fuel at the Fukushima nuclear power station

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We discuss the re-criticality of meltdown nuclear debris in the Fukushima nuclear power station on the basis of the Oklo natural nuclear reactor.

Keywords: Fukusima nuclear power station, meltdown nuclear fuel, re-criticality, Oklo natural reactor, re-criticality monitor