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Status of the Virgo detector in view of O4

Wednesday 30 August 2023 14:00 (15 minutes)

The talk will present the status of the Virgo interferometer for the preparation of the fourth Observing Run (O4), started on May 25th. An overview of the hardware upgrades the detector has undergone in the past years and of the commissioning activities will be given, focusing on the instrument's performances in terms of sensitivity and duty cycle.

Submitted on behalf of a Collaboration?

Yes

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