

# Alignment Belle II silicon vertex detector

*Thursday 30 July 2020 13:45 (3 minutes)*

Silicon vertex detector is located in center of Belle II detector to provide precise measurement of vertex position decayed particles. It is composed by the DEPFET pixel and DSSD strip sensors. This poster will present experiences with determination, validation and monitoring alignment parameters of vertex detector.

## Secondary track (number)

14

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**Session Classification:** Operation, Performance and Upgrade of Present Detectors - Posters

**Track Classification:** 12. Operation, Performance and Upgrade of Present Detectors