

# DESY test beam

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# IHEP sensors in DESY test beam - (1)

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- Date: 13th to 20th of May
- To be completed
  - IV and CV measurements with beta source
    - At room and  $-30^{\circ}\text{C}$  temperature
    - Maximum operating voltage point
    - Compliance for the current
    - Provide all the voltage points tested in the Lab to use the same in the test beam

## IHEP sensors in DESY test beam - (2)

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- Mount the sensors on UCSC boards and ground the Gard ring
- How to get the sensors
  - Option 1: Send them to me and I bring them to DESY
  - Option 2: Send them directly to DESY. They should be there in the first day of the test beam (13th of May)
    - Let us know if you want to send them to DESY directly so Lucia can give the right person name to send to
- Sensors can be probably tested right after the setup