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The Mighty Tracker CMOS sensor

- Sensor design and specifications
- Test Beam

Ideas on CMOS module design (from old twiki page)

- * Module design ideas
- * <https://indico.cern.ch/event/922623/> > Mechanics and module design
- * CAD of module (step file)
- * https://indico.cern.ch/event/918000/attachments/2035398/3411612/ChipSpecifications_16.pdf > Chip specification document

---+++ SciFi integration

- * <https://edms.cern.ch/document/1763872/1> > C-frame CAD Version 3b is the serial production frame
- * <https://edms.cern.ch/document/1690503/1> > Module CAD
- * <https://twiki.cern.ch/twiki/bin/view/LHCb/ReviewsDocument> > List of relevant documents
- * <https://edms.cern.ch/document/1761168> > SciFi envelope
- * <https://edms.cern.ch/document/1792415/2> > Beam-pipe hole
- * Sketch of beampipe hole from Blake
- * <https://cds.cern.ch/record/2002853/files/LHCb-PUB-2015-007.pdf?version=1> > FEA analysis of SciFi module

---+++ Documents

- * Link to services and material working https://cernbox.cern.ch/index.php/apps/files/?dir=__myshares/MightyCables%20(id%3A277713)"> document

-- FredericBlanc - 2020-10-09

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