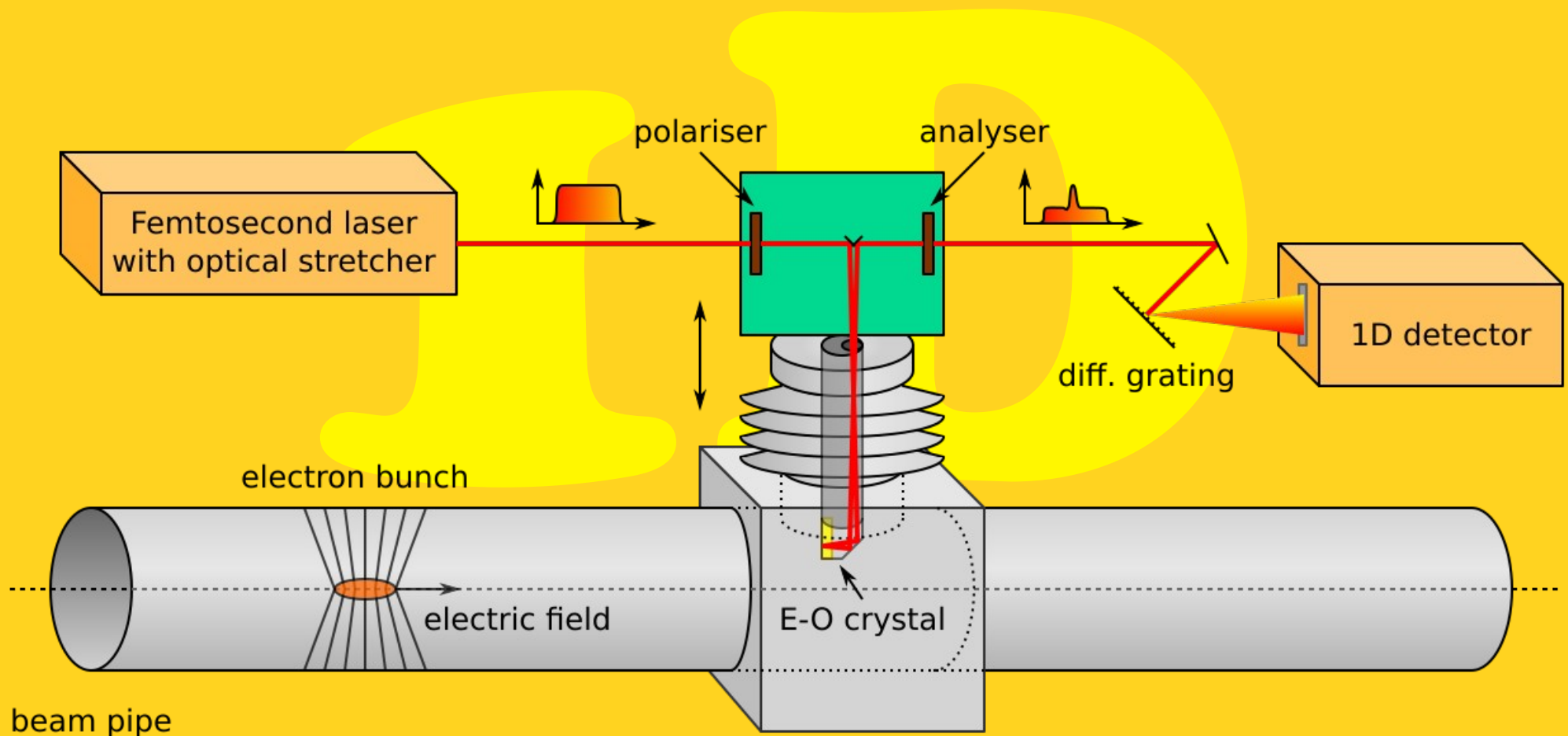
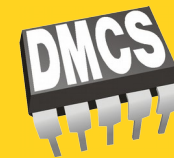


# ***FAST 1D DETECTOR***

## ***FOR ELECTRO-OPTIC EXPERIMENT***

- Electro-optic Experiment at DESY

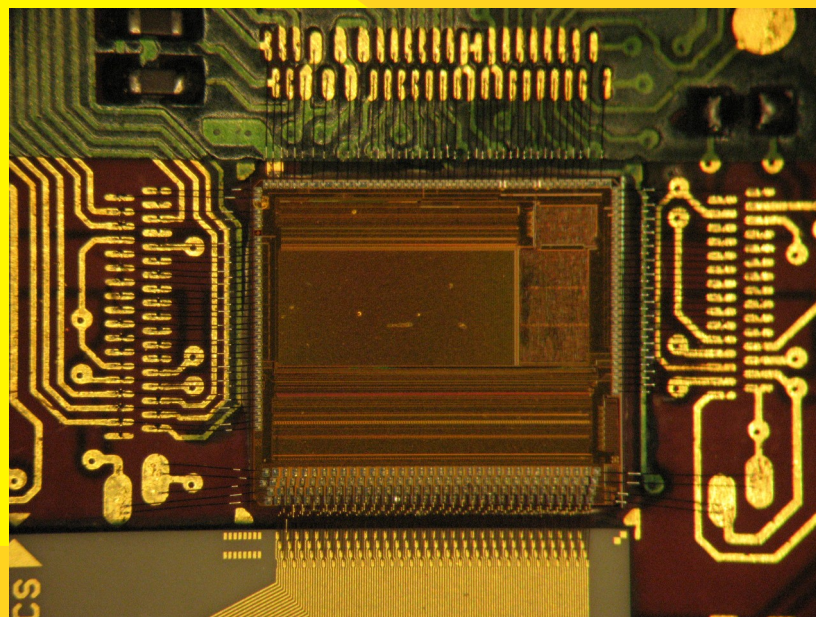
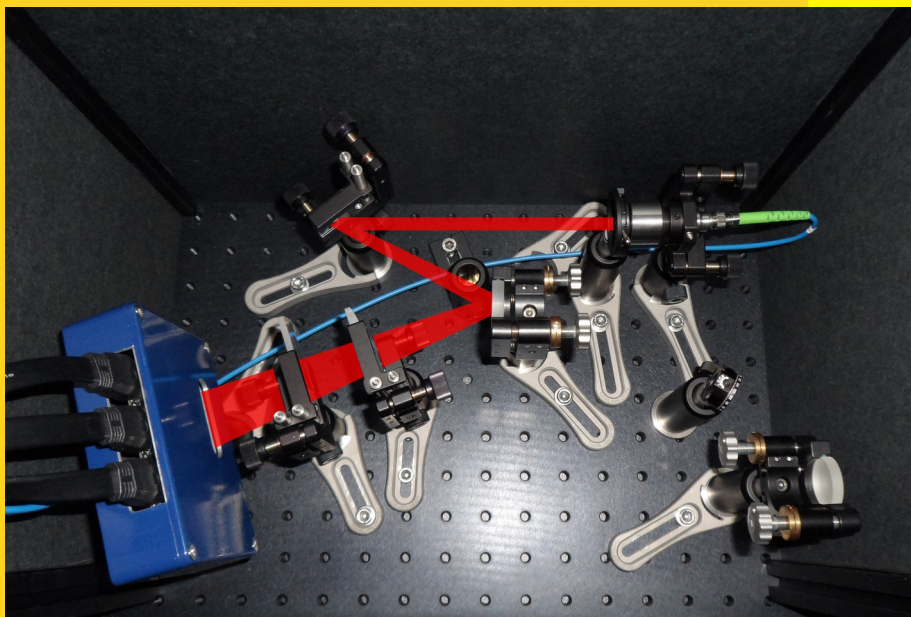




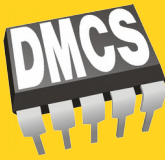
# ***FAST 1D DETECTOR FOR ELECTRO-OPTIC EXPERIMENT***

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- We have developed 1D linear camera for DESY based on Beetle chip from CERN...

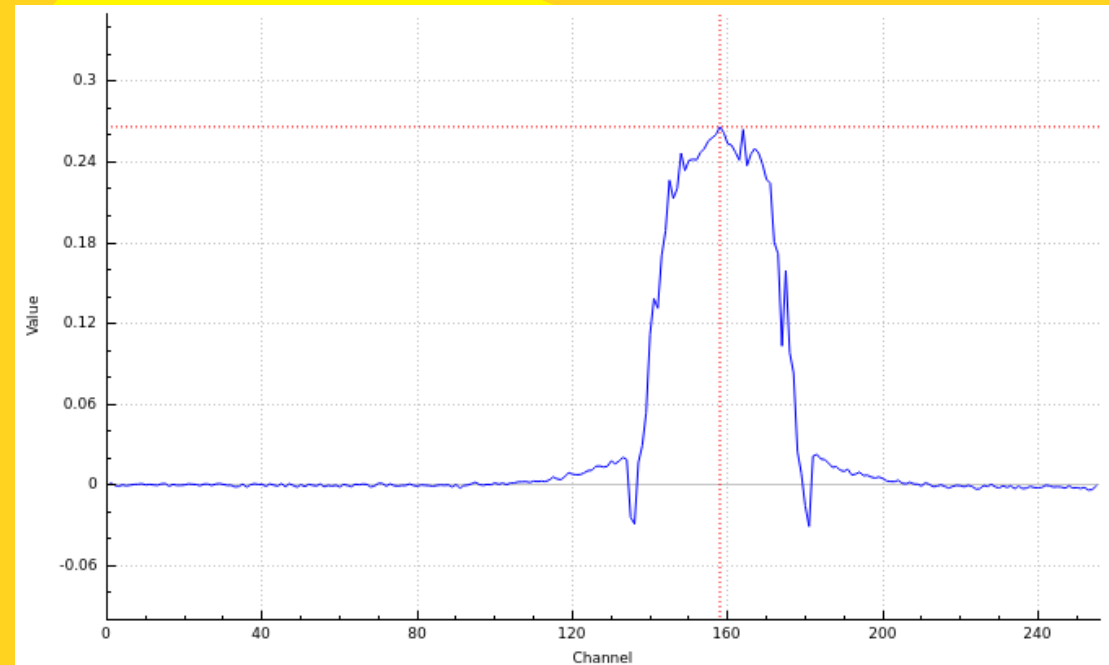


- ...and it caused some problems.



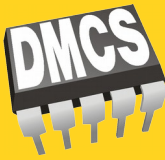
# ***FAST 1D DETECTOR FOR ELECTRO-OPTIC EXPERIMENT***

- Then we have developed 1D linear camera using KALYPSO detector from KIT...



- ...and finally got some nice results.

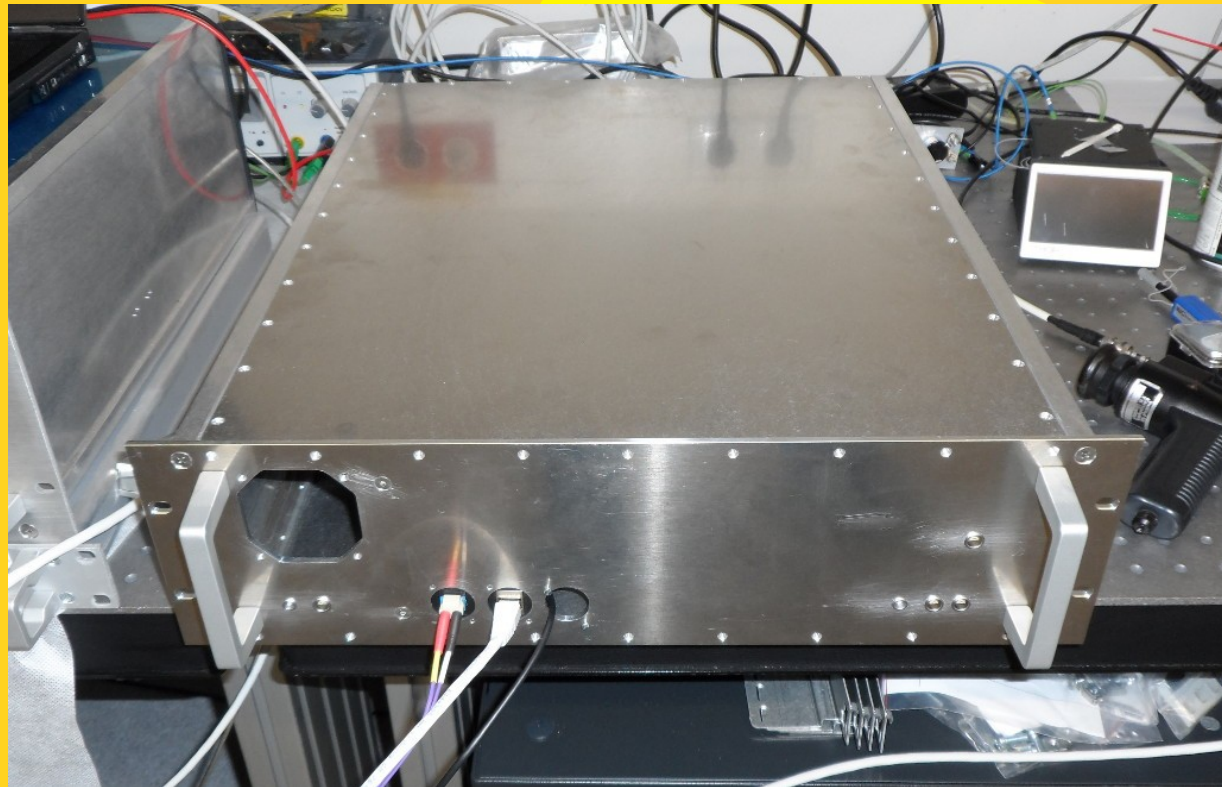




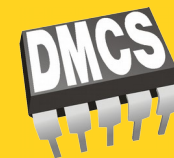
# ***FAST 1D DETECTOR FOR ELECTRO-OPTIC EXPERIMENT***

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- A prototype of spectrometer was prepared by DESY...



- ...and installed in XFEL tunnel



***FAST 1D DETECTOR***  
***FOR ELECTRO-OPTIC EXPERIMENT***

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**1D**

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