

ILC

MEXT's view in regard to the ILC project Executive Summary

March 7, 2019

Research Promotion Bureau, MEXT

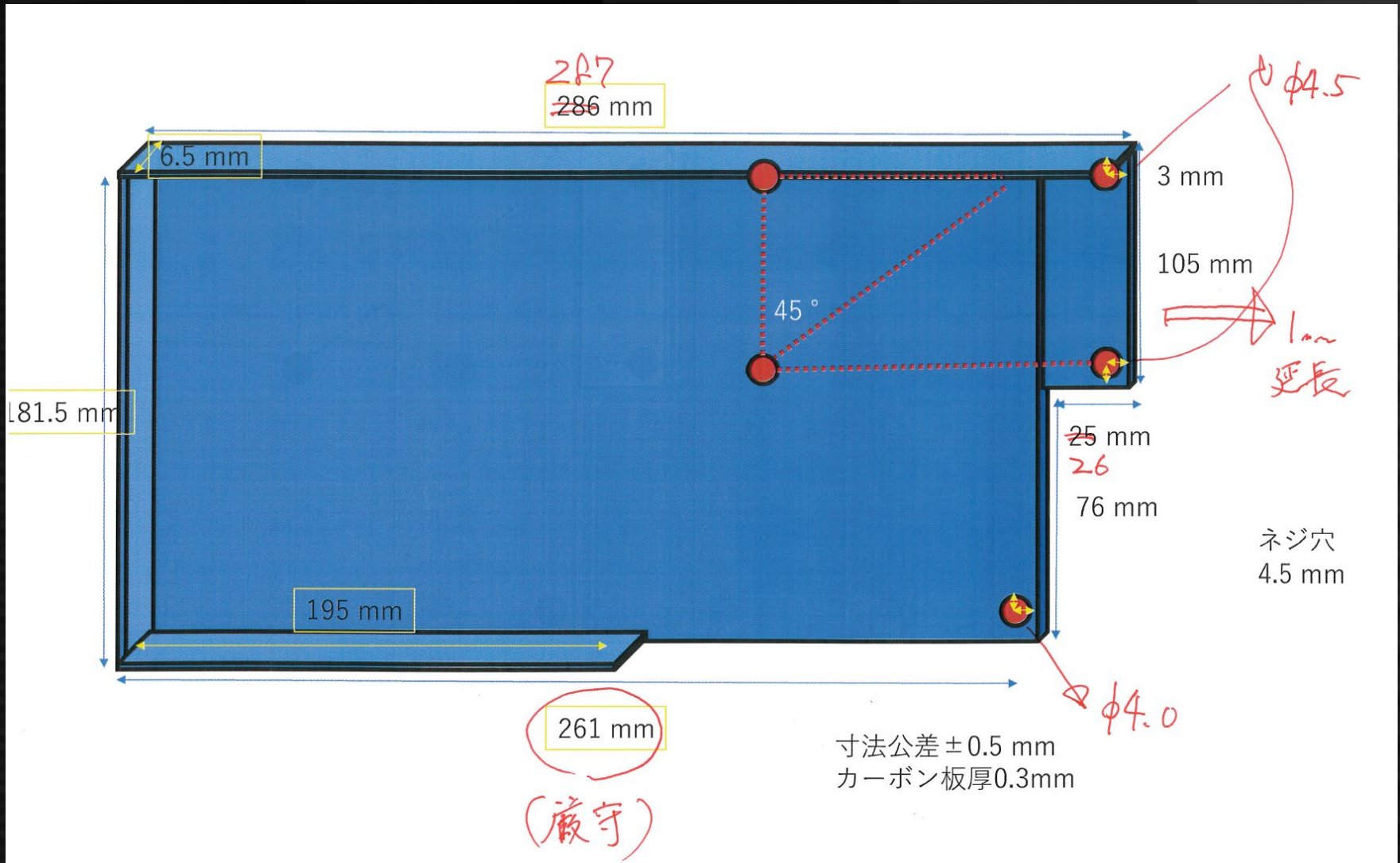
- Following the opinion of the SCJ, MEXT has not yet reached declaration for hosting the ILC in Japan at this moment. The ILC project requires further discussion in formal academic decision-making processes such as the SCJ Master Plan, where it has to be clarified whether the ILC project can gain understanding and support from the domestic academic community.
- MEXT will pay close attention to the progress of the discussions at the European Strategy for Particle Physics Update.
- The ILC project has certain scientific significance in particle physics particularly in the precision measurements of the Higgs boson, and also has possibility in the technological advancement and in its effect on the local community, although the SCJ pointed out some concerns with the ILC project. Therefore, considering the above points, MEXT will continue to discuss the ILC project with other governments while having an interest in the ILC project.

<https://www.kek.jp/en/newsroom/2019/03/13/2100/>

TB plans

- FEV13
 - Carbon frame being prepared to fix HV issues
 - Support structure?
- TLU
 - Started to test
 - Aim is to connect to GDCC
(or (old or Mainz) CCC, depending on the functions)
- Test of small sensors
 - PSD and APD
 - Still preparing, hard to predict if it will be ready by then

Carbon frame



My Schedule

- 24-27 June, some meeting in Seoul
 - Can be skipped if seriously needed
- 17-19 June, CLFV2019 @ Fukuoka
 - Can be easily skipped
- Option 1: Just attend on the 2nd week
- Option 2: skip all above and go a week before TB to LLR to prepare...