

- Measurements of the hardness factor in Cyclotron (and neutron sources?) facilities.
- ALIBAVA fix on the daughter-board, replacement and fixes
- Irradiation program: what are the issues still opened? A number of issues with materials has been found and partially tested, but a statistically significant study of the various p and n-type FZ and MCz materials, under different type of irradiation (various energy protons, pions, neutrons) is still to be completed. N-MCz to be completed, P-NMCz, increase statistics, possible more studies of mixed irradiations with different ratio's (matching the anticipated experiment doses).
- The coming online of a significant number of Alibava boards will increase the capability of institutes to measure segmented devices. I have not yet been overwhelmed with requests for samples, but I expect this is going to happen. So, what is the expected interest of the Institutes in term of devices? (p-FZ, pr-MCz, n-FZ, n-MCz).
- Thickness effects: a lot known, any interest to have further production, possibly Micron?
- The revamped interest of the experiment communities (based on results coming from RD50 institutes) in planar detectors for the innermost pixel layers encourage further studies at extreme doses. The exciting discovery of a charge multiplication mechanism measured especially with Micron detectors certainly requires further investigations, and it is a major interest for RD50. The RD50 4" mask used by CNM and Micron has the advantage of providing a substantial number of $1 \times 1 \text{ cm}^2$ 128 microstrip sensors ($80 \mu\text{m}$ pitch).