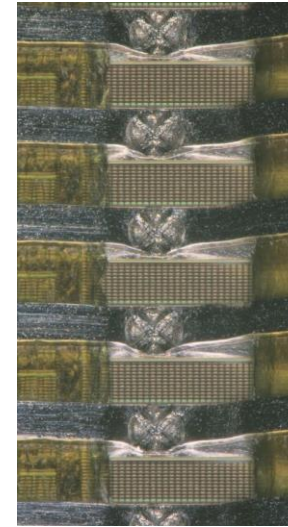
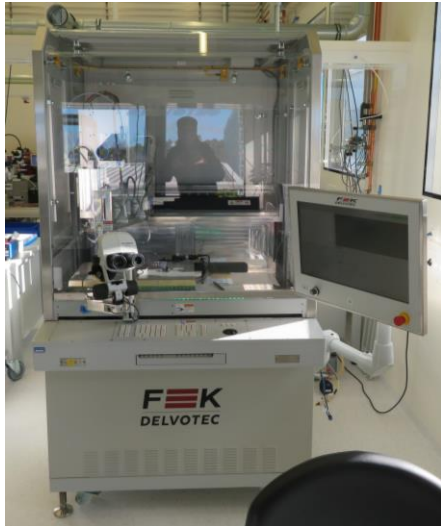
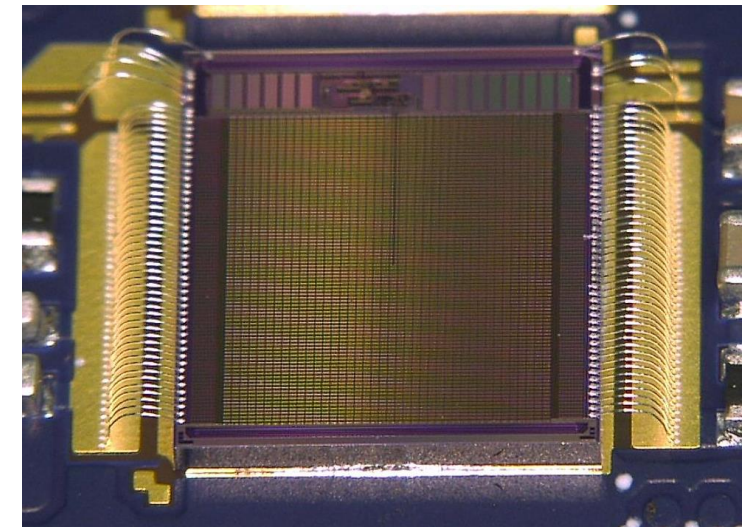


Interconnection technologies and module assembly at GSI Detector Laboratory

- infrastructure: 600 m² cleanroom, ISO 5 solid state area
- equipment for interconnection technologies: 2 F&K Delvotec M17S, 1 Delvotec M17L, 2 F & K Delvotec G5 wirebonders



TAB-bonding

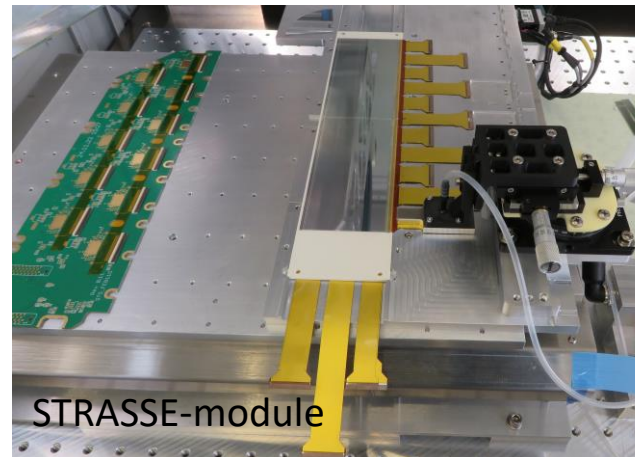


wirebonding with 25 µm Aluminum wire

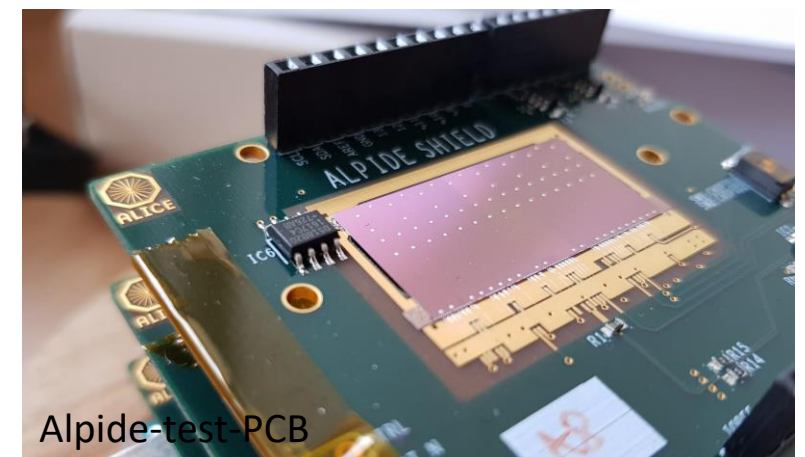
- module assembly and test objects



CBM-STS-module



STRASSE-module



Alptide-test-PCB