

LMU München - Excellence Cluster Universe

Taiyo visit

Stefan Rummel





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Overview



- Visit at Taiyo company in Wakayama city on May 13th
- Main goal: Discussion on next Flex production
- PXD representatives: Me, Christian Kiesling, Hans-Guenther and Shuji Tanaka and M. Friedl / C. Irmler for SVD

Agenda:

- Factory tour
- Lunch
- Discussion



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Important results



 Established direct contact to Taiyo via Tanaka-san the technical manager at Taiyo (with CC to Shuji)

Technical issues:

- Length of Kapton still limited by size of panel (500mm)
 - Taiyo proposed stitching with Anisotropic conductive glue
- Latest design from Charlie limits the length to 490mm
- Design rules (width/distance, drill diameter / restring) we assumed are ok
- Further discussion between our designer and Taiyo necessary for the items not touched

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