TPC readout board studies R. D BN

- For old and new T1 as well as MTPC2 sparks are mainly located on the HV bus.
- T2 is operational.
- With the old T1 we learned that "painting" with a good insulator is a good solution.
- But the substrate has to be cleaned before.
- A two component epoxy would be the best solution. Can be repaired.

TPC cont.

- MTPC2 sparks from solder pad to bus.
- Same solution as T1.
- Once HV bus problems are fixed new weaknesses may appear between wires.
- We have to clean these TPCs