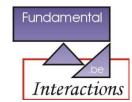
Status of PVT cube machining

Nick van Remortel Universiteit Antwerpen









SAWING Hardware²



PVT after sawing



Status ⁴

- Saw test done on Fri 11/4
- New dedicated saw blade for "soft" materials
- Sawing done at 1200 rpm (slowest speed possible)
- Not possible to cool with water
- Material melts quickly and blocks progress of the slab through machine
- Need quick feedback from Oxford/ELJEN on type of blade, speed & cooling
- Consider sawing elsewhere if all else fails