

# ATLAS ITk States Update

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# ATLAS ITk Process

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## ❖ Module Production

- SS11, SS12, SS13 ready for stave
- SS14 with power board waiting for test
- SS15 without power board waiting for test

## ❖ ABC130 wire bonding pull test: summary on the way

## ❖ Pull tester: XYZTEC Condor Sigma Lite? (waiting for decision)

## ❖ 2x2 jig plan

- test front-end row during wire bonding: waiting for new module
- update design: fiducials, combine hybrid and module assemble for automatic search position

# TCT Test in Oxford

## ❖ INVESTIGATOR1 without radiation

- scan the 3-pixel (area number: 106)
- next step: analysis 3-pixel data, scan other area