

sTGC Wedge Construction

Paris Franz

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New Small Wheel and small strip Thin Gap Chambers

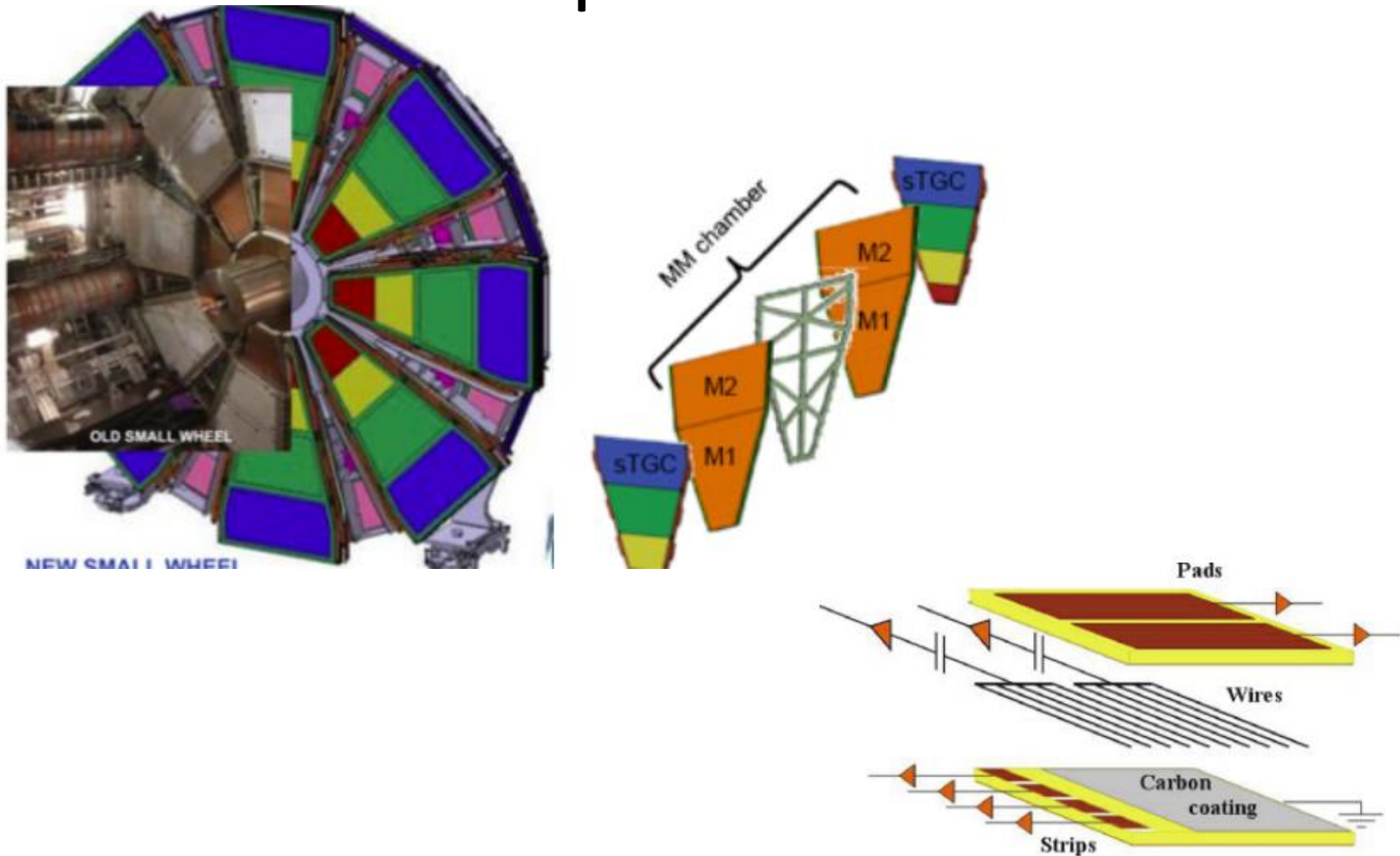


Figure 5: Schematics of the basic sTGC structure.

June 2018

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S M T W T F S

27 28 29 30 31 1 2

3 4 5 6 7 8 9

10 11 12 13 14 15 16

17 18 19 20 21 22 23

24 25 26 27 28 29 30

1 2 3 4 5 6 7

Muon Week

Test Beam?

Move Wedge

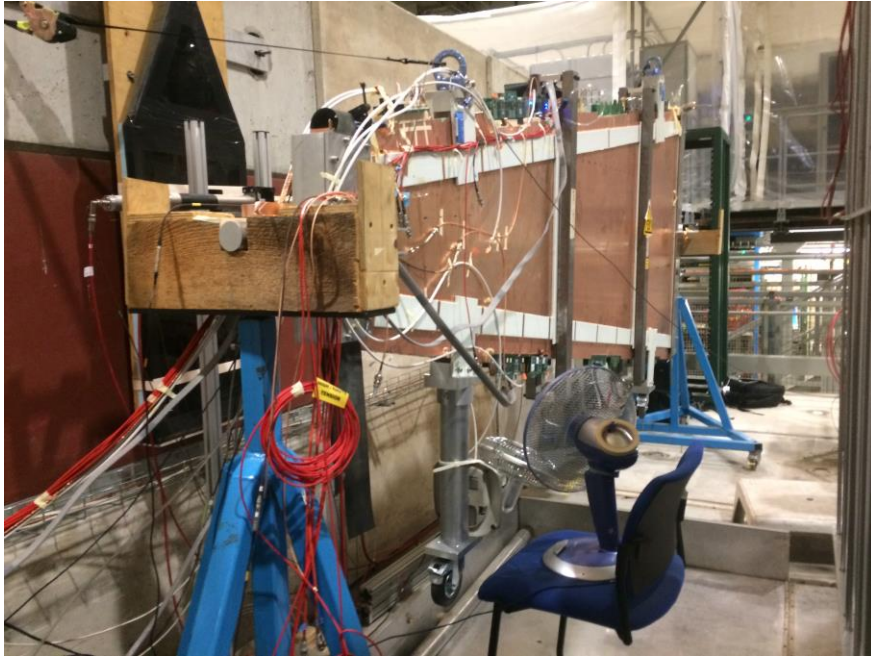
Yes Test Beam!

Prepare Wedge

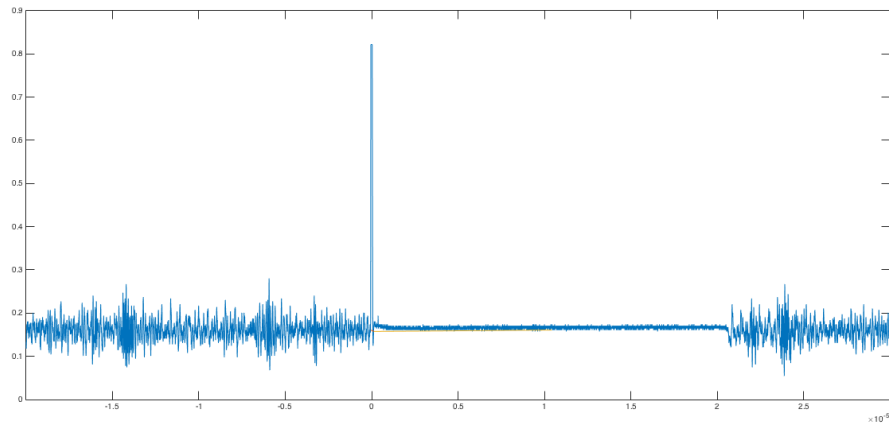
Testing!

**Now:
Analyzing Data**

Test Beam



With Dead Time



Without Dead Time

