
TiO₂ Aging Study Update

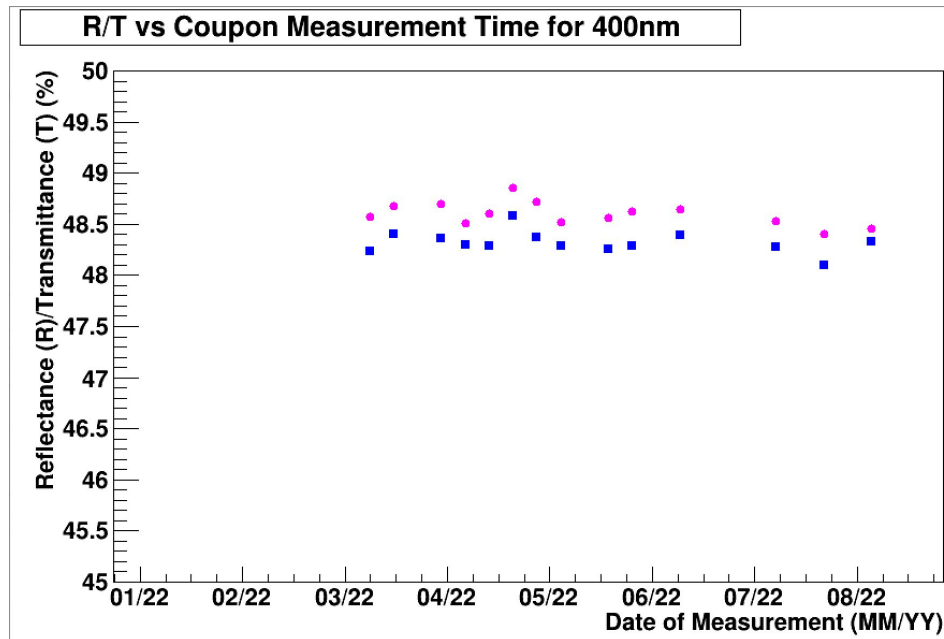
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Mackenzie Devilbiss
Scintillation R&D Meeting
8/22/22

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Continuing to Measure Coupon 115101

- Measuring every 2 weeks
- Still no obvious signs of aging in data, pretty flat
- Point missing at end of June... COVID

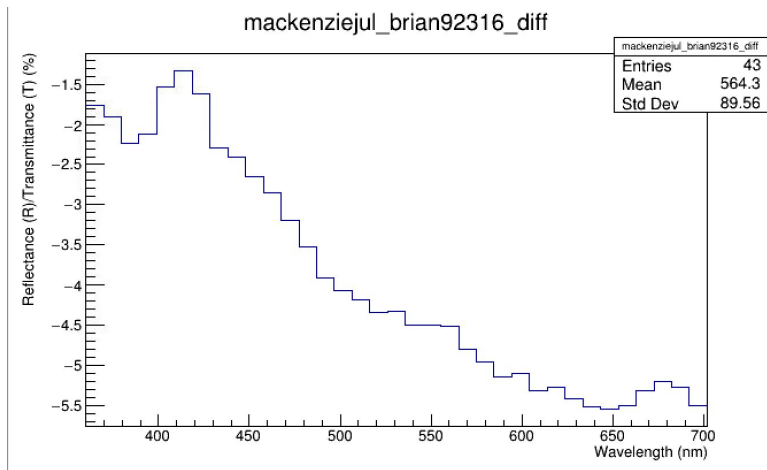


Comparing NOvA Standards

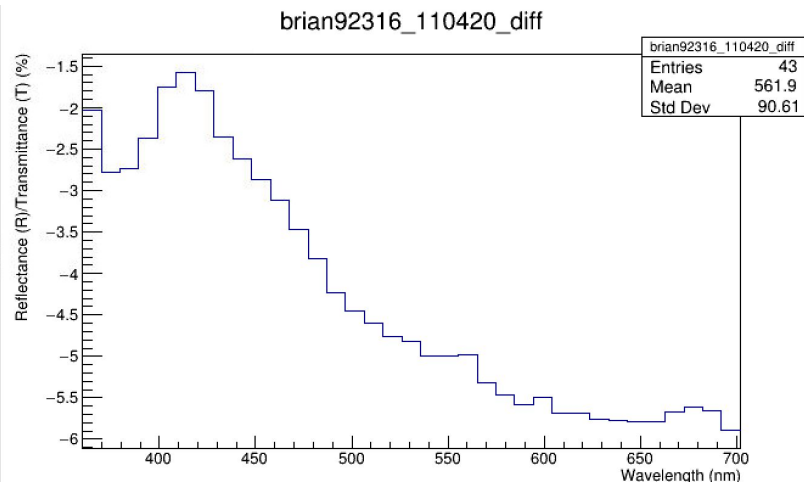
- Recently, I imported all of the data taken on the NOvA standard that we use after calibrating the reflectometer
 - N-27-09-NC standard
- I made a similar analysis module to take averages and differences to investigate how the standard changes over time

Comparisons Between 2016 and 2020/Now

Brian 9/23/2016 - Mackenzie July

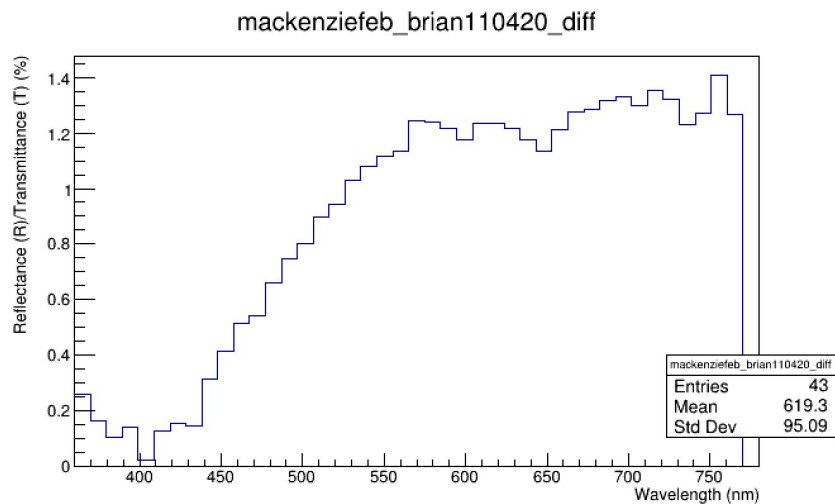


Brian 9/23/2016 - Brian 11/04/2020



More Recent Comparisons

Brian 11/04/2020 - Mackenzie February



Mackenzie February - Mackenzie July

