

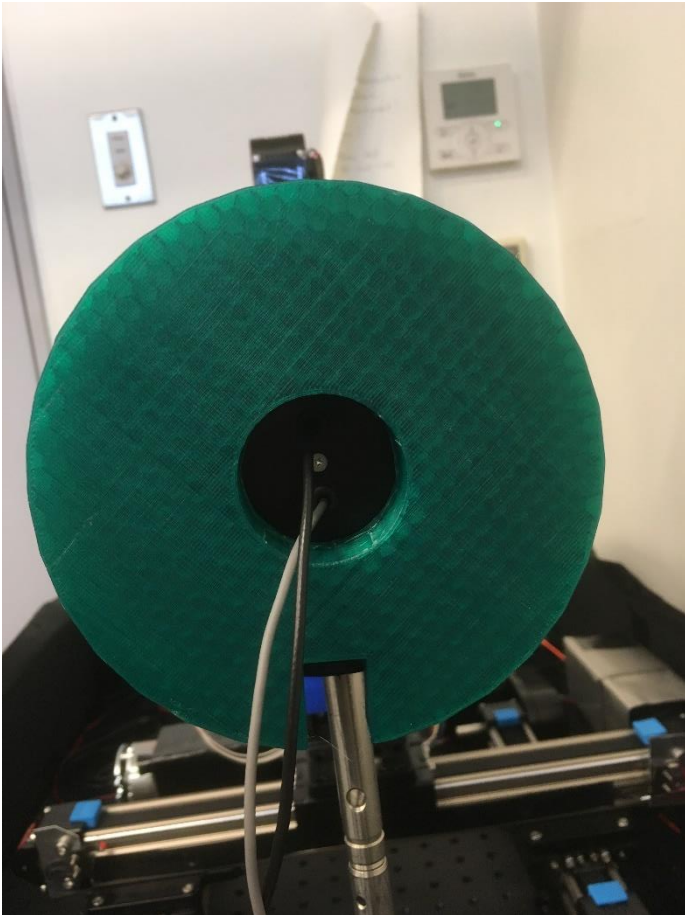
Status Update

TUS Nao Izumi

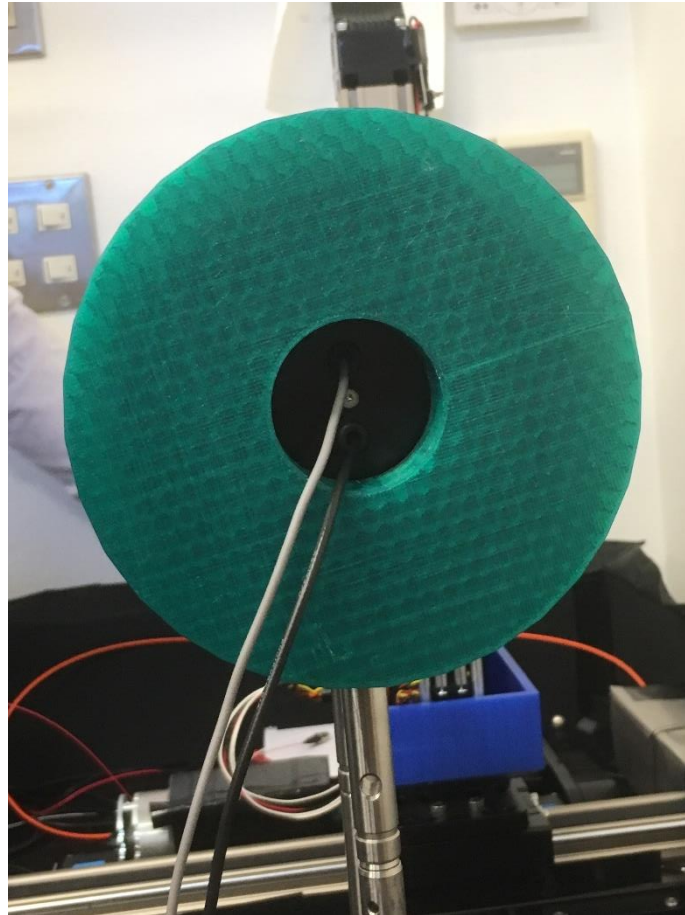
12/07/2018

Setup

run 458



run 498



R14374, BC0038

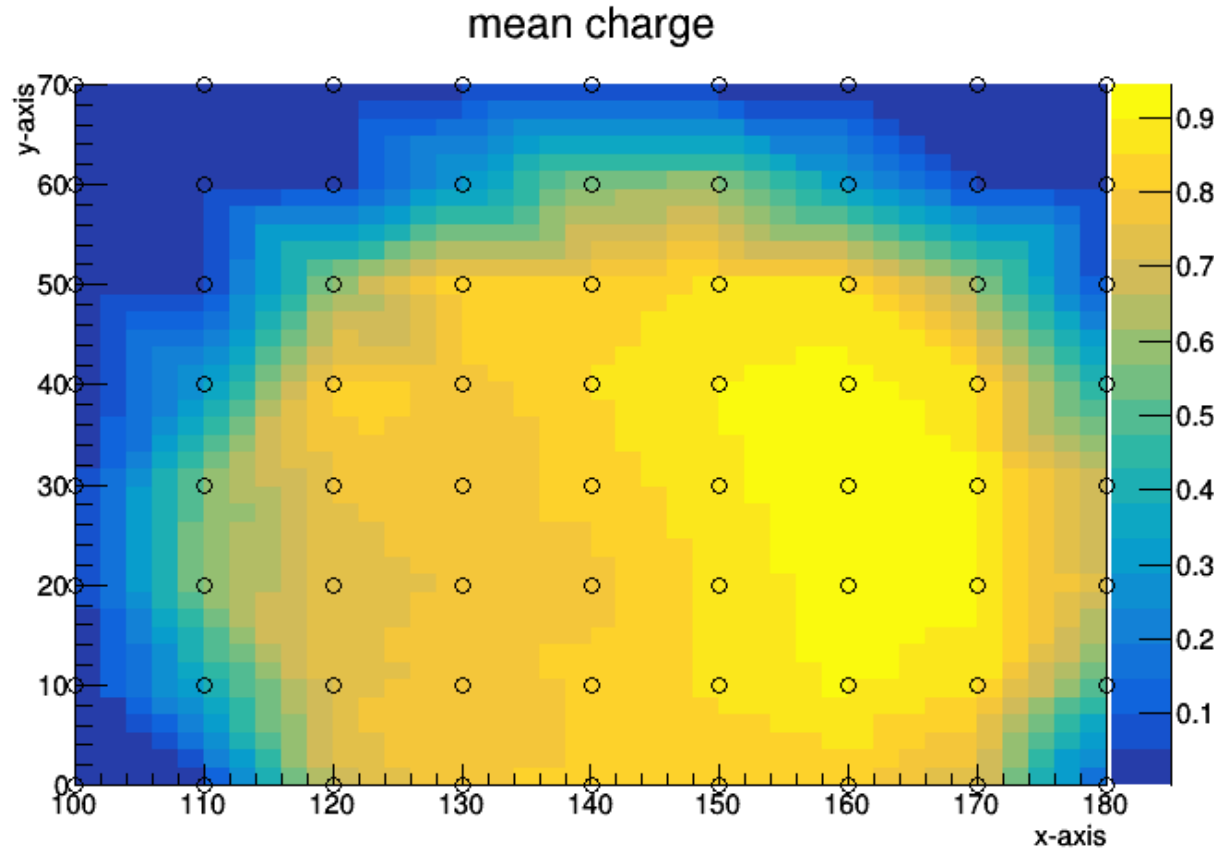
HV 1200V

Intensity 150.0 mA, 70ps

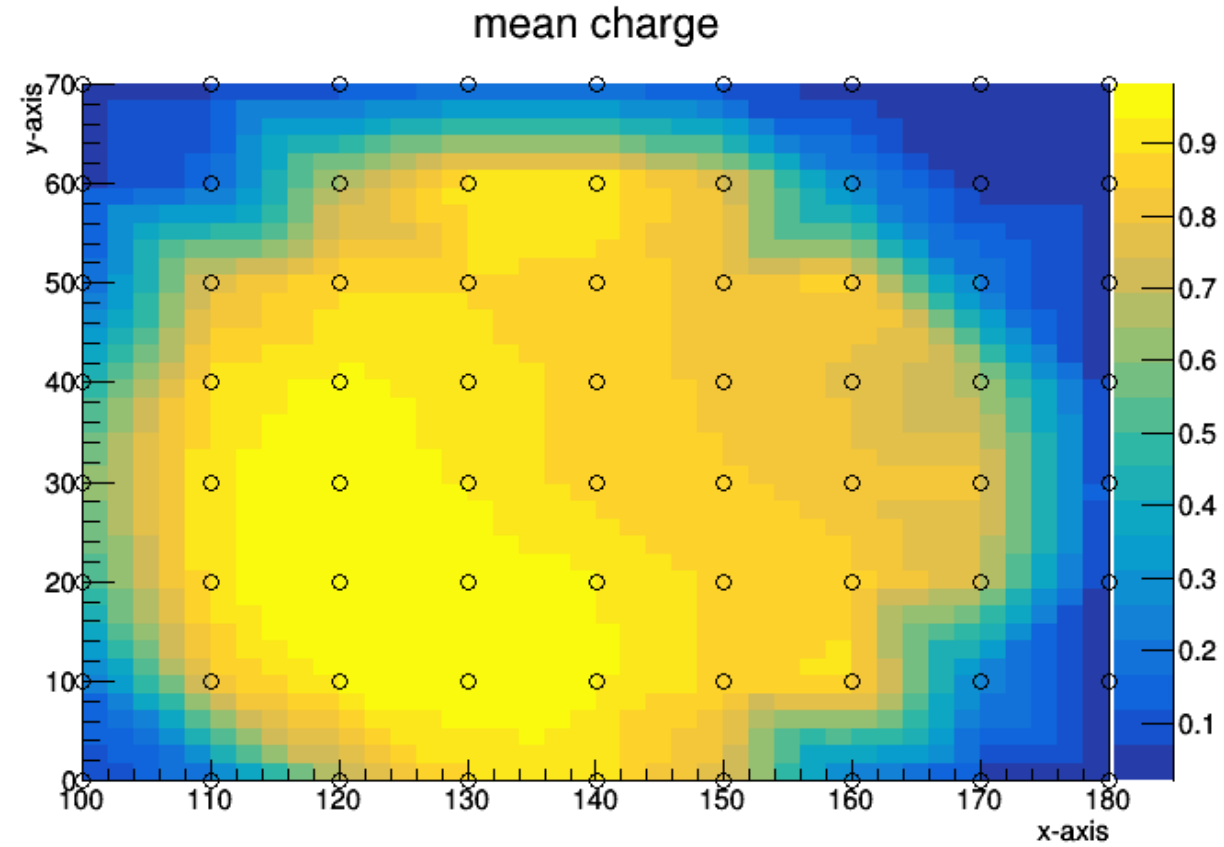
100 sec for each positions

Mean charge

run 458



run 498

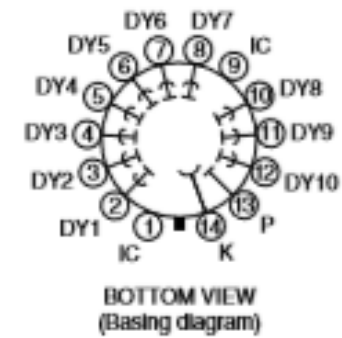
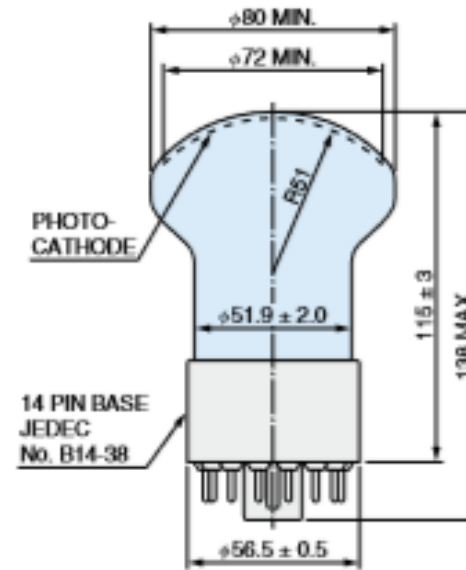


The pattern of the mean charge rotated by 180 degrees, which means it is due to the property of the PMT.

PMT property?

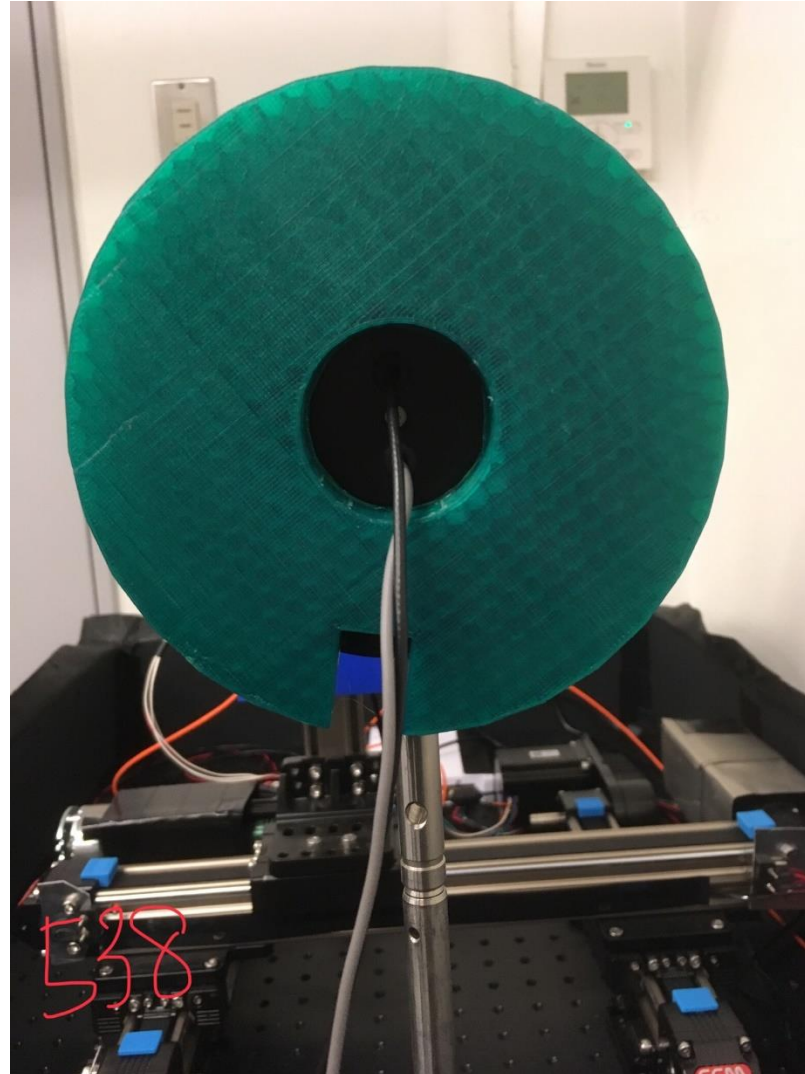
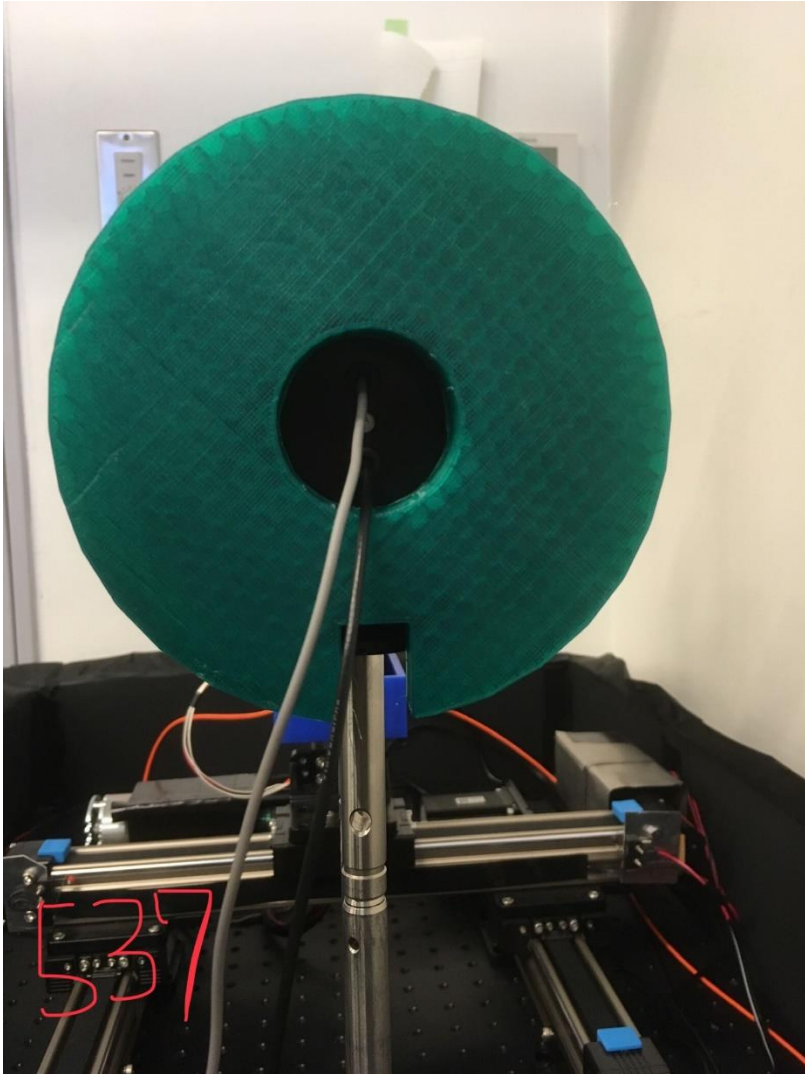


●R14374



TMHAKOHEA

Setup



R14374, BC0035

HV 1200V

Intensity 150.0mA, 70ps

100 sec for each position

Next week...

- Keep working on the python script for the angular measurement.
- Take the angular measurement.