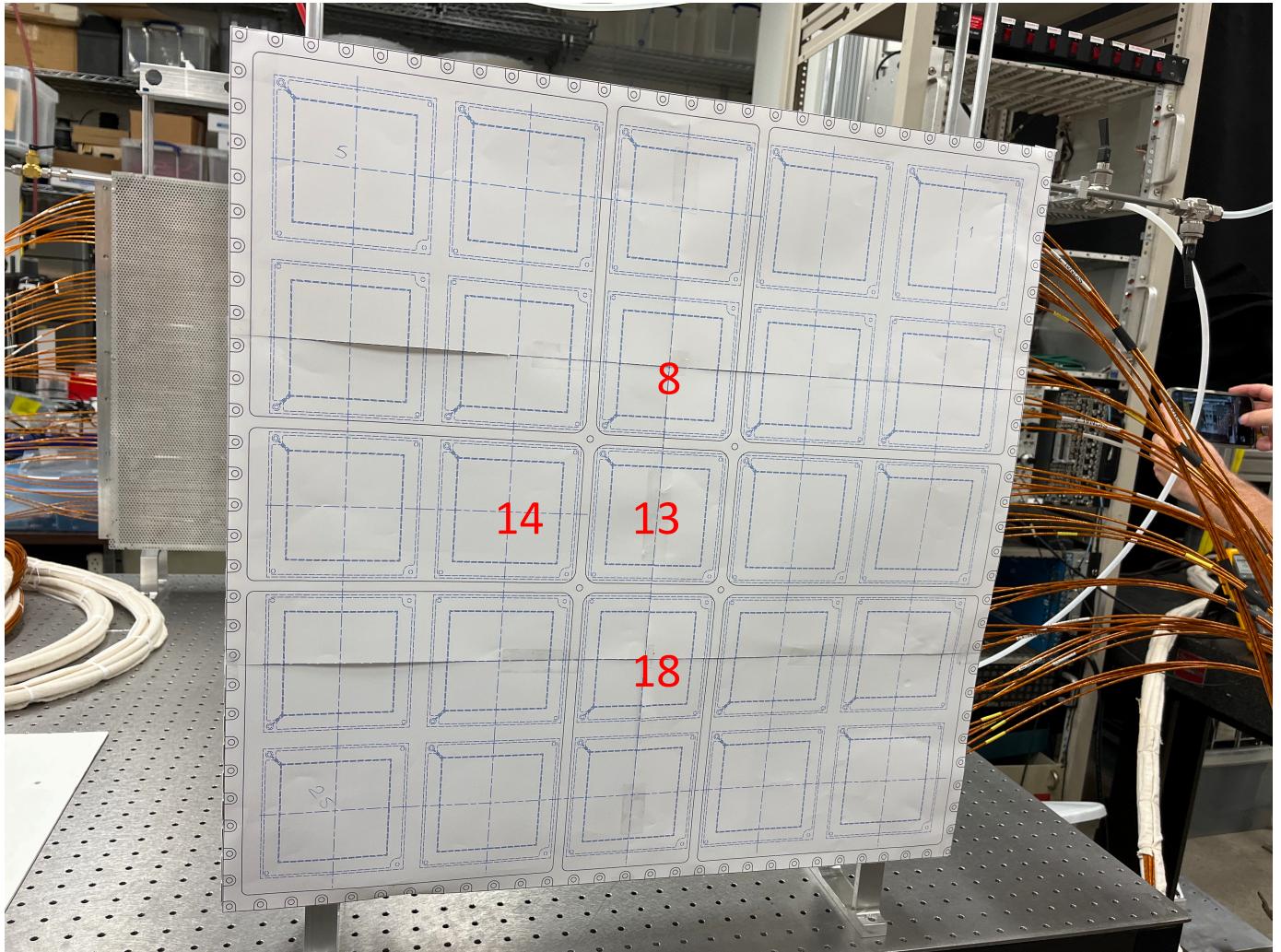


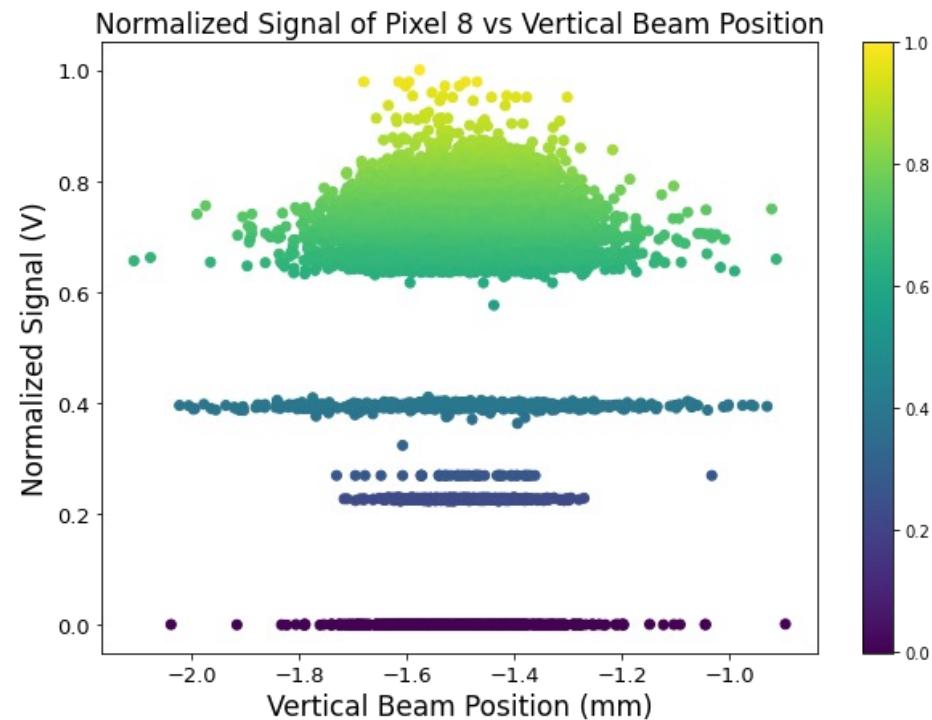
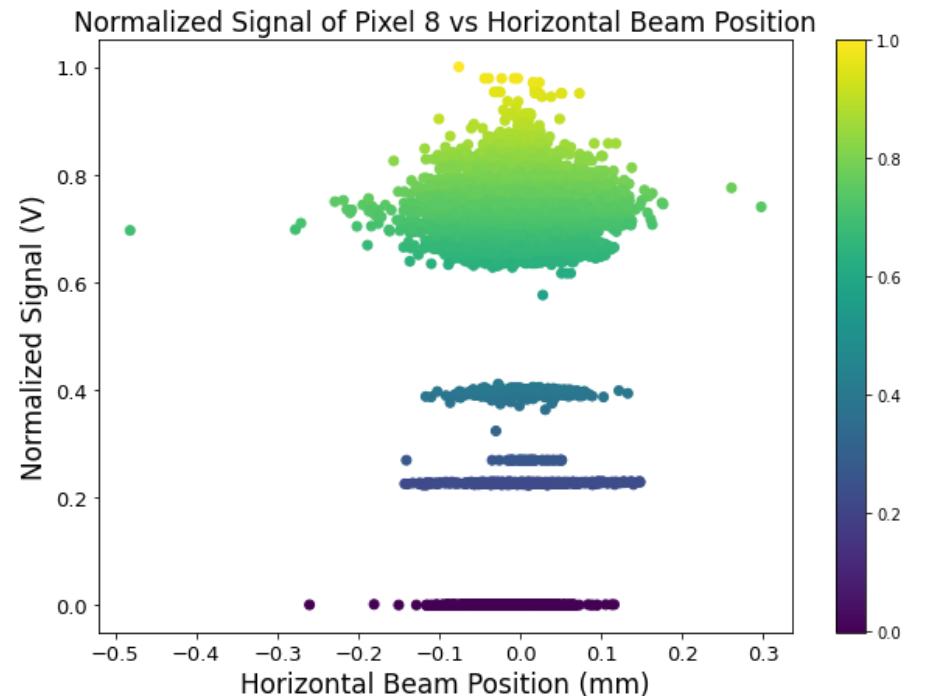
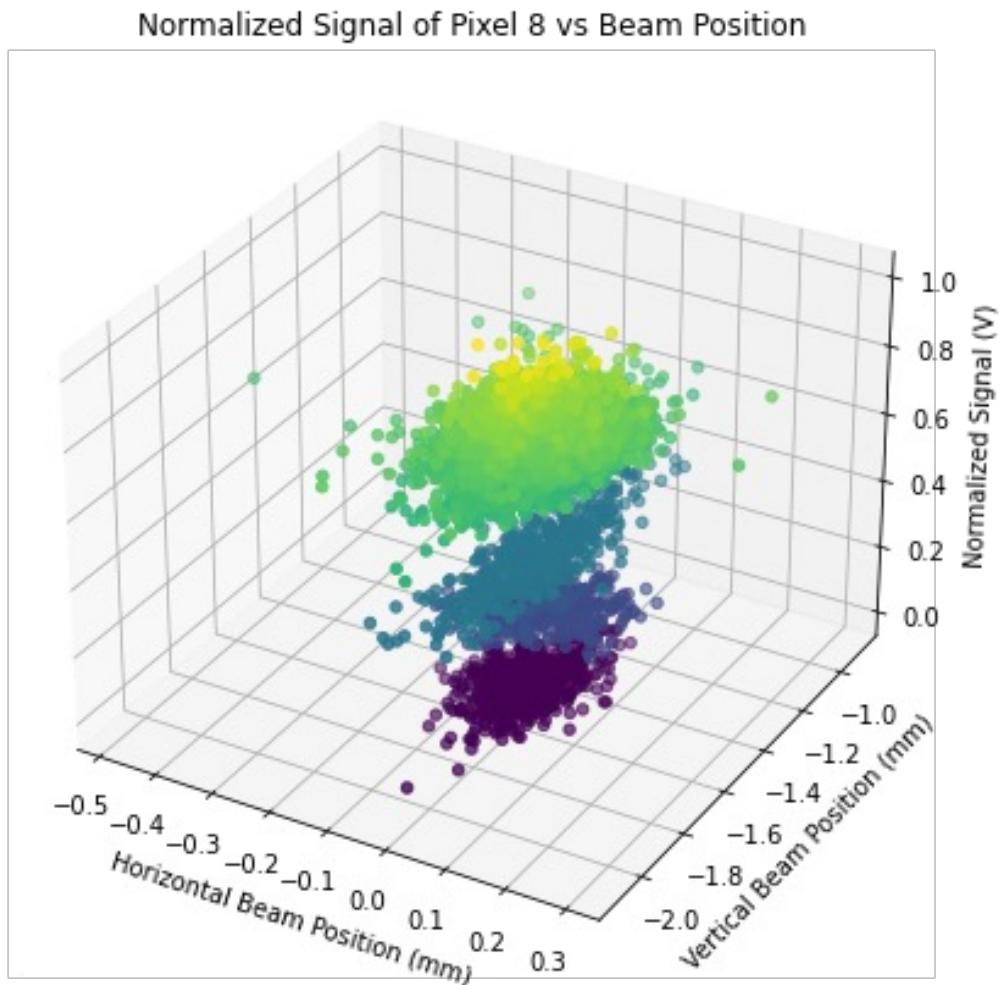
HM Analysis

- We have began working on formatting code yesterday.
- I wrote some time alignment code as well, but it still needs work.
- We generated some preliminary plots based on the signals from pixels 8,13,14,18

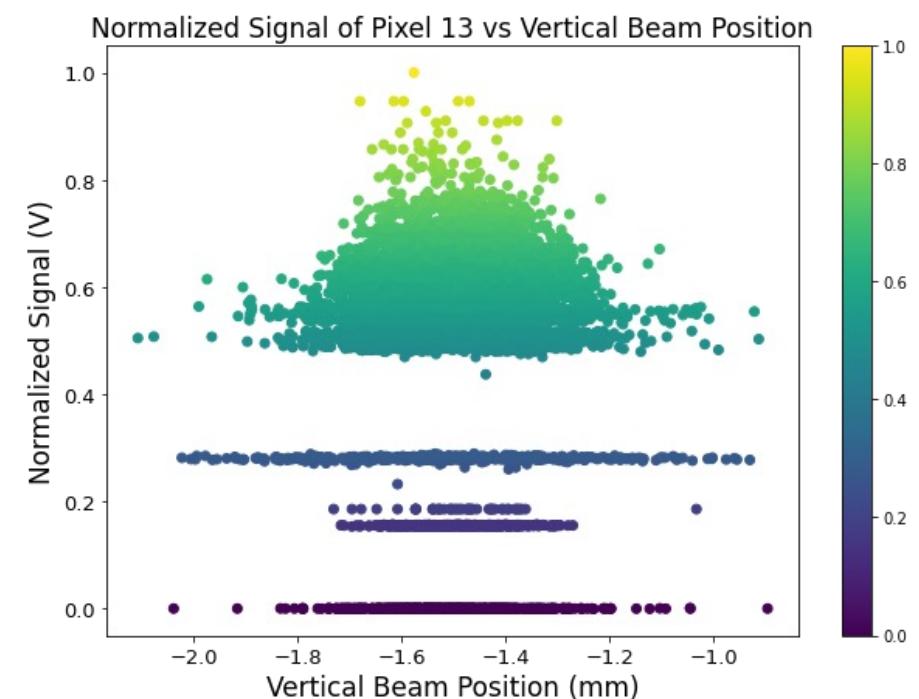
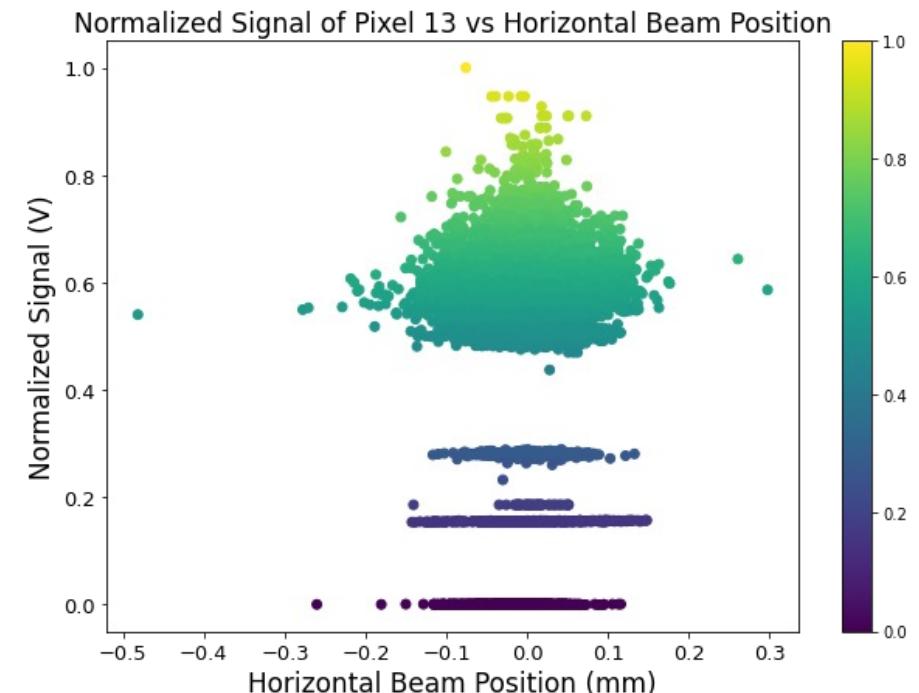
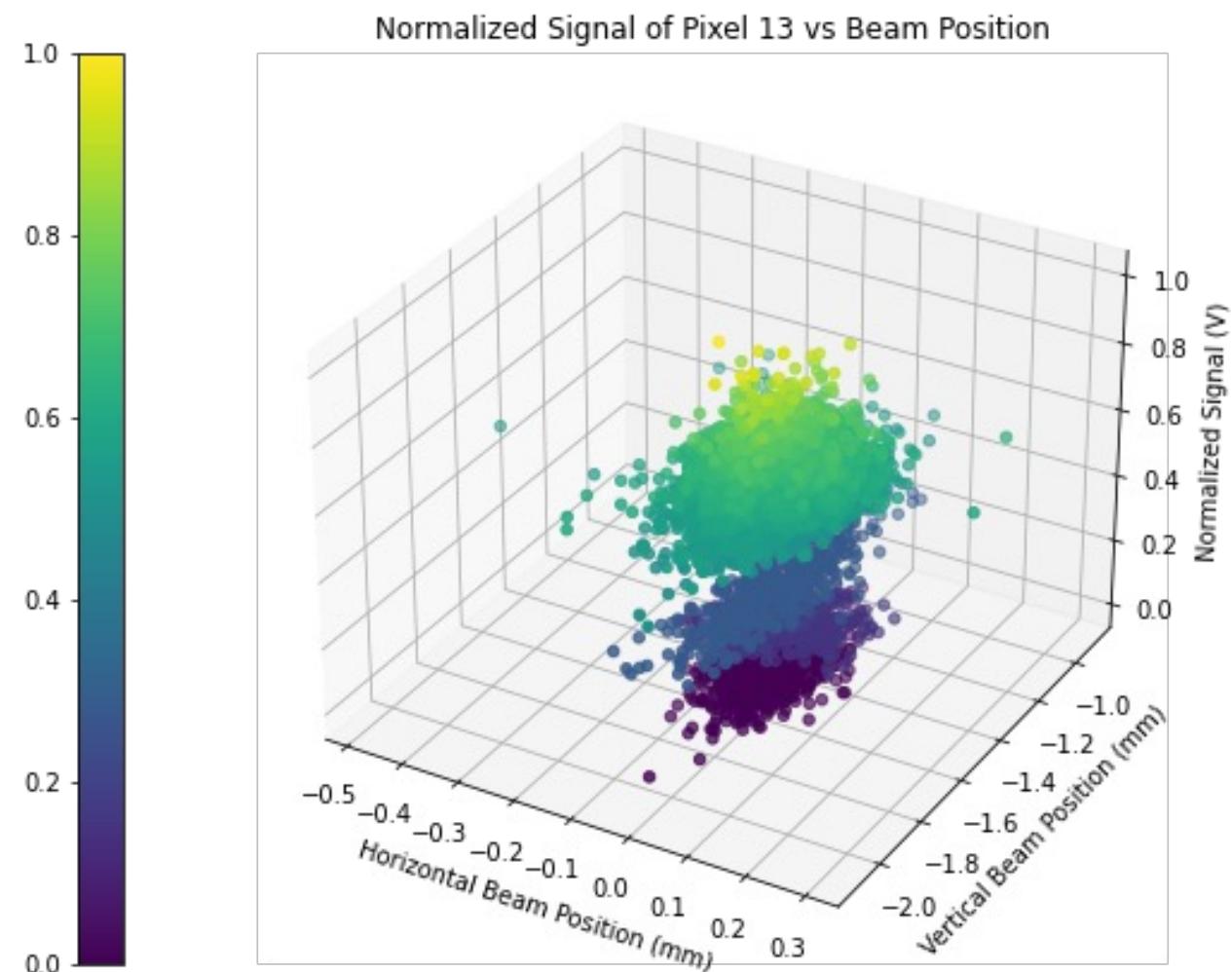


Signal vs Position | Pixel 8

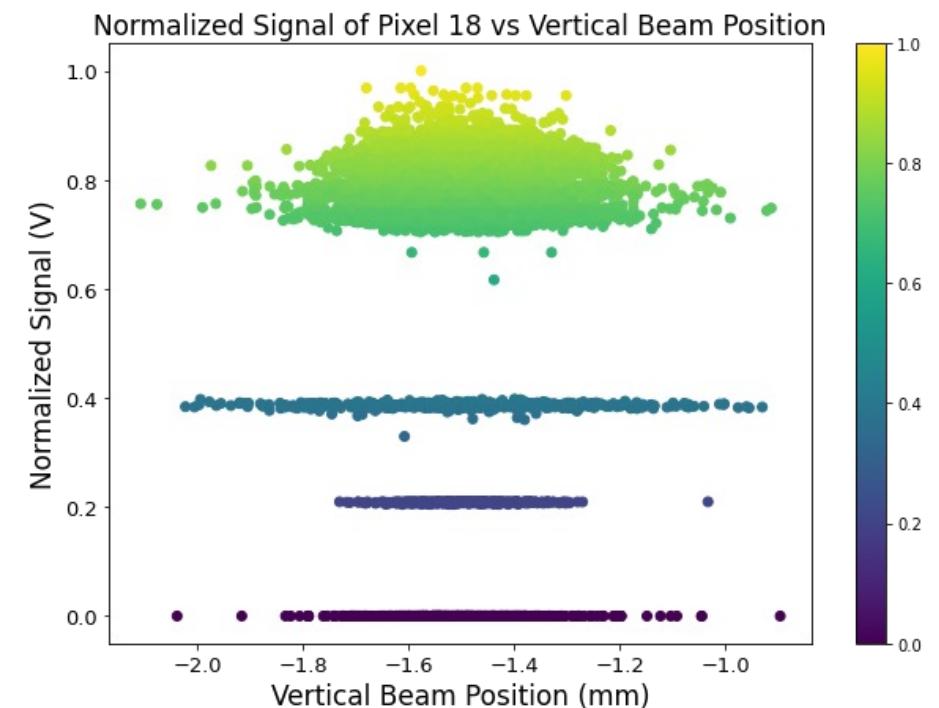
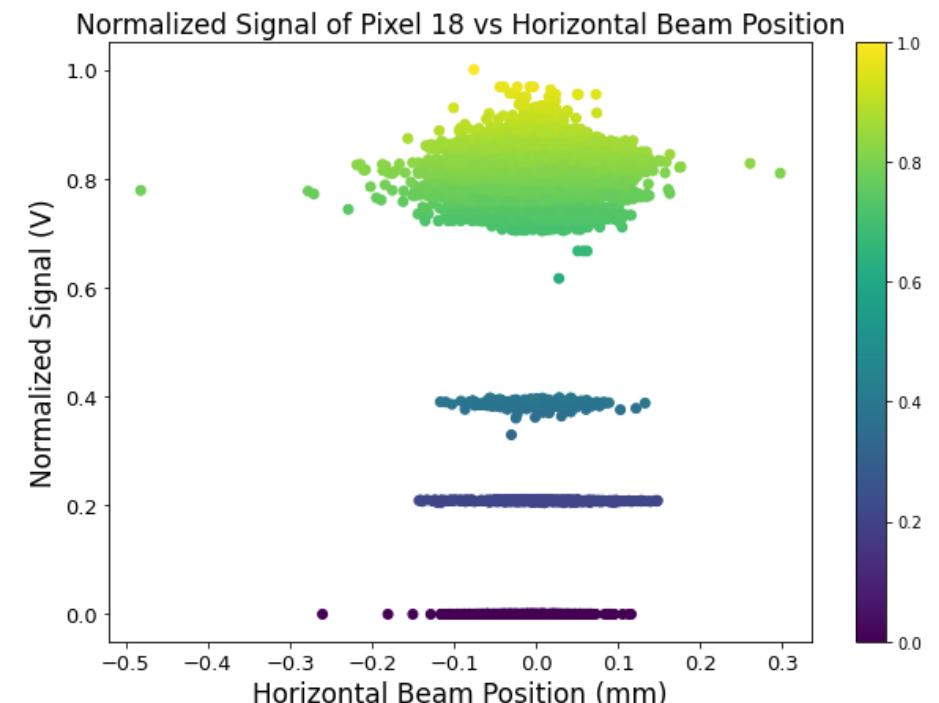
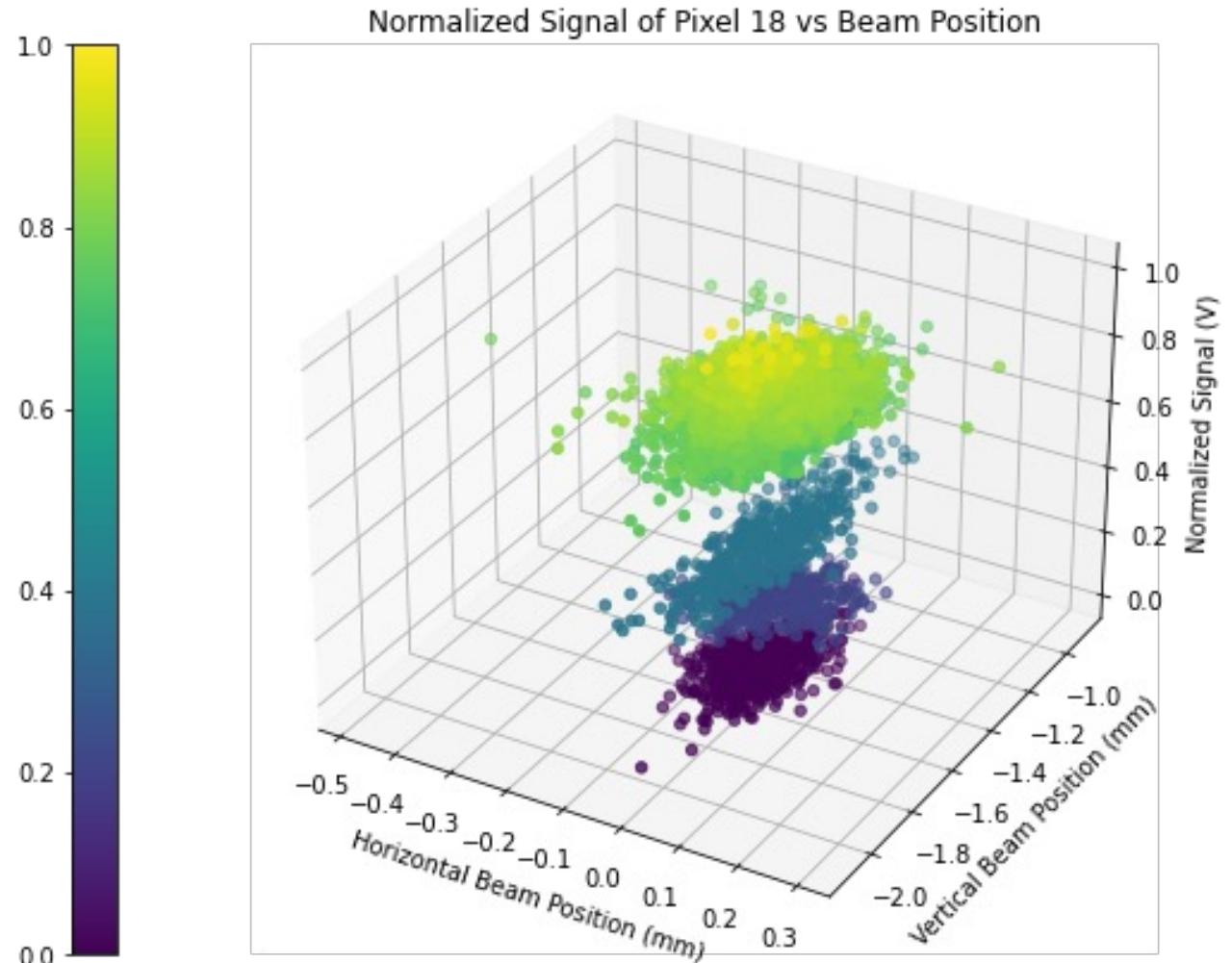
Data from 10/17/22 to 10/31/22



Signal vs Position | Pixel 13



Signal vs Position | Pixel 18



Pixel Signal Comparisons:

- Signal peaks in pixel 18 as expected due to the the vertical position of the beam.
- Perhaps we should investigate these jumps between signals (assuming these are not an artifact of my code)

