April 9, 2021

“**mPMT Assembly**” is the main assembly file

3D Printed Parts:

* pillar\_6mmMatrix\_mPMT\_Shubham\_v4.0.1
* cup progress rev3 (Outer cups)
* cup progress rev4 (Inner cups)
* Shubham Matrix Improved\_4.1
* Matrix Alignment Jig (6x for centering matrix to cylinder)
* PMT RoC Test (PMT radius of curvature test part)
* mPMT Pin

Machined Parts:

* XDE2411
* XDE2431
* XDE2255 (in NuPRISM folder)

“Flat-Faced Matrix” is an early-stage concept.

Full detailed electronics board assembly and part files can be found in the Electronics folder within the mPMT folder here.