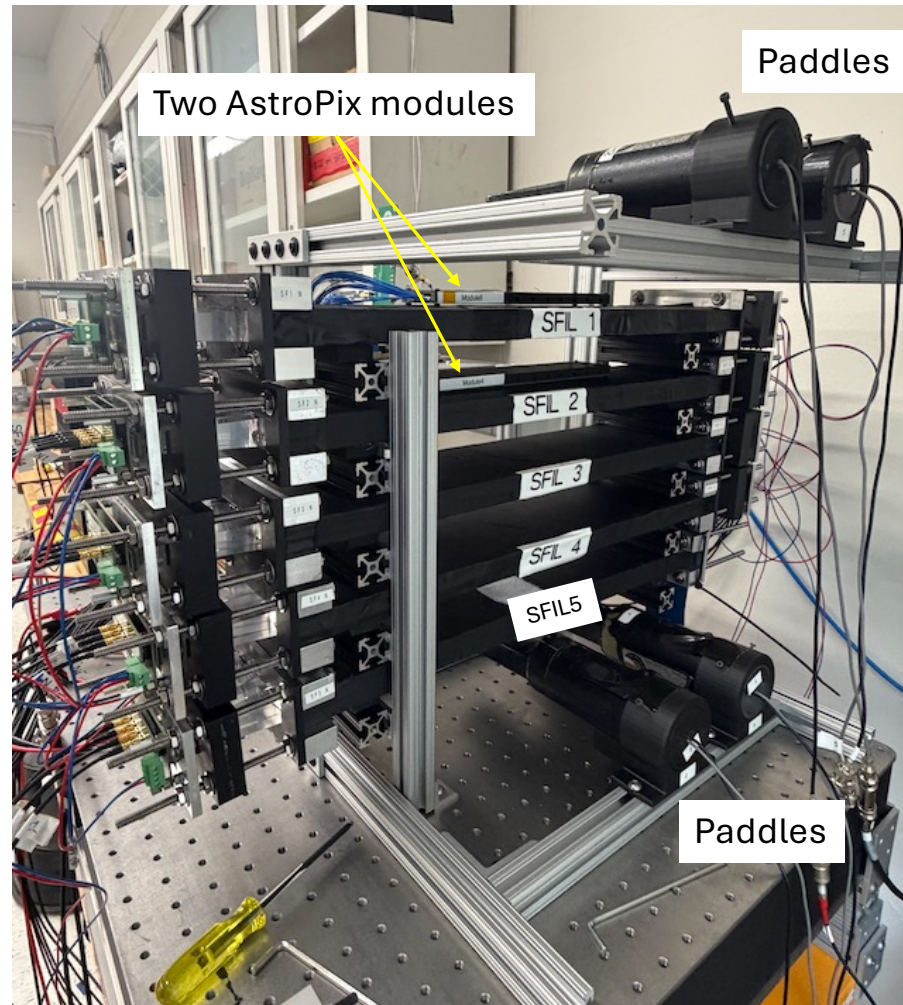
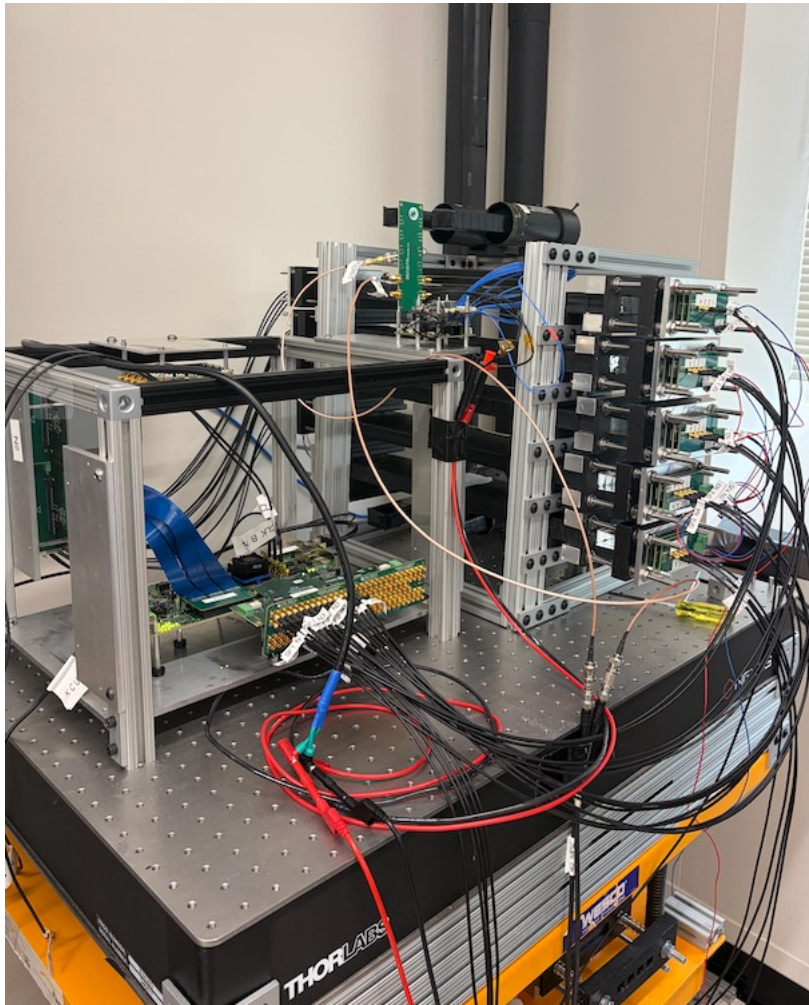
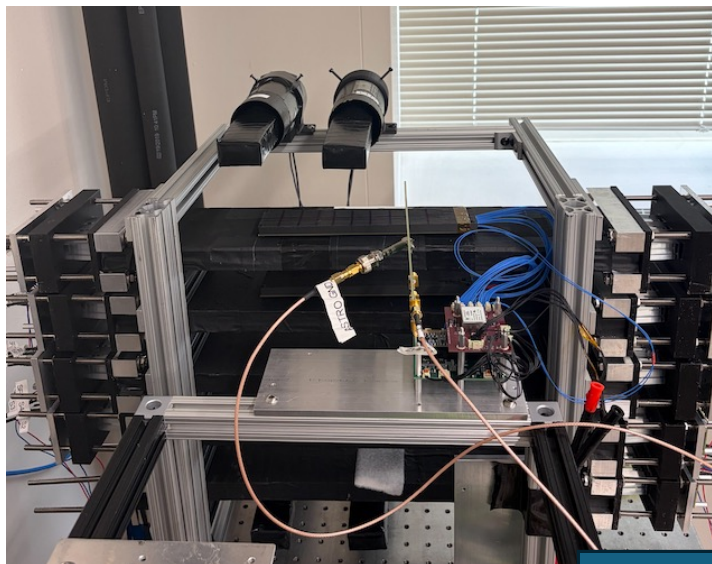


Cosmic Setup at ANL



Cosmic Test Goals at ANL



P1

P2

AstroPix

SFIL1

AstroPix

SFIL2

SFIL3

SFIL4

SFIL5

P3

P4

- Same setup as Hall D TB (except 2nd astropix and paddles)
- Mapping information (SiPM-H2GCROC)
 - Summing boards/individuals
- Cosmic data taking for SFIL's calibration
- Characterize the chip-dependent readout latency in the 9-chip daisy chain using cosmic-ray data.
 - Use the H2GCROC FPGA timestamp as the timing reference and correct the beam-test data accordingly.
- Synchronize AstroPix with SFIL using cosmic-ray data