

Latests

Aerogel: 3cm production restarted after summer break

~ 30 tiles ready for baking

→ 60-70% production done

2cm engineering test started with lower refractive index
(to control bending)

Mirrors: all 10 spherical mirrors delivered and accepted

→ production done

working on the contract for the mirror support

2 planar mirrors delivered

3rd in production

Mechanics: RICH module assembled

Successful rotation test (on the assembling support)

→ ready for finishing and delivery

Electronics: detailed study of digital-analog interferences

sources being isolated and removed

reducing interference to below 10 fC equivalent (~1/20 SPE)

→ updated design by next week

2 talks (overview+aerogel) and 1 poster (SiPM) at RICH2016 Conference