CKOV-1 Progress

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MICE Mtg  Feb 2, 2005
MUON BEAM at C Kov1 (from Tom)
Light Collection

FC72
～15mm
n=1.251
Θc > 53.1°
1% loss

fused silica
Window 3mm
n = 1.46
Θc > 43.2°
4% loss

Mirror angle
to PMT

Θ = 53.1°

46.7°

trapped

Θ = 36.9°
3D Model and Summary

- Mike Reep working on a 3D model.
- DAQ requirements in last week.
- PMT’s & Silica Window being priced.