



GLAST

**Gamma-ray Large
Area Space
Telescope**

SPS beam line simulation Status of Upgrade

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GLAST *The Gamma Ray Large Area Space Telescope*



SPS beam line elements

- **Starting from B7**
 - **Vacuum Beam Pipe:**
 - $31.92 + 29.132 + 49.2 + 14.142 + 19.91$ m
 - **Al windows**
 - 480 micron
 - **Mylar windows**
 - 257 micron
 - **He counters**
 - 13 m



BeamLine Simulation

- BT-2082-v7r1215p0H4-GLAST
- New sps line
- Ready to be put in cvs

