

New Folder Name Temperature Profiles

of the QT beam tube at baffle ring location
T950015

LIGO-T950015-00-B



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Larry,

Attached are the temperature profiles of the QT beam tube at one of the two baffle ring locations. As noted, one of the profiles is with a third layer of 15" wide insulation over the baffle ring and the other with a third layer of 60" wide insulation over the baffle ring.

Steve Peters

cc: MLT/LIGO File 2.2.2
WAC/LIGO File 9.5
SWP Chron File

Temperature Profiles at Baffle Ring			
Dist. from Ring	15" Wide	60" Wide	Notes
0	141.5	149.1	Baffle Ring Location
3	147	154	
6	149.1	155.7	
9	148.5	156.3	
12	149	156.4	
15	148	157.1	
18	148.2	157	Seam in the Outer Insulation
21	149.7	156.7	
24	150	156.2	
27	150.3	154.9	Beam Tube Stiffener Location
30	146.5	154.7	
36	151.5	153.6	
42	150.7	153.3	
48	151.2	152.5	
54	151.7	152.5	Beam Tube Stiffener Location
60	148.5	149.5	

