

GLAST 2000 Test Sheet

Detector ID #		Tester				Date			
		GLAST Values (Pre-Rad)				GLAST Values Post-Rad-100Gy			
Manufacturer's Test values		Detector	Skinny	Baby	Detector	Skinny	Baby		
I (150V)	[nA]								
I (175V)	[nA]								
V (dep)	[V]								
C (dep, 1kHz)	[pF]								
# of Bad Channels									
R(Ave)	[MΩ]								
R(High)	[MΩ]								
R(Low)	[MΩ]								
R(Al Strip)	[Ω]								
R(Int-2neighb.)	[GΩ]								
C(Int-4neighbors)	[pF]								
C(Coupling)	[pF]								
Thickness	[μm]								
Width	[cm]								
Length	[cm]								
Bias Width	[cm]								
Bias Length	[cm]								
Width Distance	[μm]								
Length Distance	[μm]								
Pitch	[μm]								
Implant Width	[μm]								
Metal Width	[μm]								
Alignment First	[μm]								
Alignment Last	[μm]								
Bonding Pads Location									
Fiducial Marks Location									
Test Structures									
Comments									