

HMB Scintillator Triggers

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Assembly

- Both paddles assembled, caulked, wrapped
 - Confirmed light tight and working well
 - Both use 8mm scintillator material, have 18mm plane wrapped and ready to go if interested
- 20 MOhm PMT runs well at $\sim 1300V$
- 10 MOhm PMT runs well at $\sim 1500V$

Mounting

- 3D printed mounting brackets keep paddles fairly level
 - Easy positioning on rails
 - Not perfect, but definitely good enough
- Looking for long SHV + BNC cables today
- Setup discr. + coincidence NIM modules

