

Minutes: SBS Meeting April 6, 2016

Agenda: John - BigBite Timing Hodoscope Update

Attendees: Brian Quinn, Gregg Franklin, John Annand, Albert Shahinyan,
Mark Jones, Mitra Shabestari, Dasuni Adikaram, Peter Monaghan,
Andrew Puckett, Kondo Gnanvo, Gordon Cates, Bogdan Wojtsekhowski.

John - BigBite Timing Hodoscope Update

- Explaining the geometry
- Cosmic test with various PMTs and ET 9142 PMT was chosen
- Test with G NINO cards
- Presenting test results of:
 - Pulse forms with different PMTs
 - Time-walk corrections with NINO
 - Hodoscope/NINO time resolution
- Discussing PMT housing and BB timing hodoscope outlook