

SBS Weekly
October 13, 2016

Present

Seamus, McClellan, Puckett, Fuchey, Annand, Cisbani, Nelyubin, Dipangkar,
Bogdan, Albert, Montgomery, Nilanga, Quinn, Franklin, Danning, Jones

Agenda -

Nilanga, GEMs

Had issues with varnish going bad

Working to have 45 modules complete by end of January

Working with JLab designers for support frame for SBS

Reviewing and comparing INFN GEM simulation code with Xray data

Notes cross talk and cluster shapes add significantly to occupancy

Low energy photons are a concern in rates and need to be better simulated

Danning, GEM stand

Shows data from 5 GEM test stand

Have GEMs in the Hall at 70 degrees