

L1_Cal Int/Comm Team Toolbox

October 10 - October 14, 2005

Mon, Oct. 10	<p>ADF->tape: Physics run when Tev is back up.</p> <p>Sim/Firmware comparison: Cory's got the jets and MET algorithms to agree both at the SW chips and at the global chip. The EM algorithm has the eta-phi bug fixed, but I (Sabine) anticipate needing some time for debugging this algorithm, as it has never been tested against the firmware.</p> <p>GAB: Timing</p> <p>TAB->L2: Possible CRON job interference.</p>
Nayeem Sabine	
Tues, Oct. 11	<p>ADF->tape: 0Bias run planned today.</p> <p>Sim/Firm: Sum and jet algo's for 1K events looks good at SW and global chips.</p> <p>TAB: Jaro working on eta.phi mapping.</p> <p>GAB: timing setting up LEDs to indicate status. GAB locks w/TAB.</p> <p>TAB->L2: CRON jobs disabled. Data looks good. L</p>
Cory Lyn Mike	
Wed, Oct. 12	<p>ADF->tape: Requesting physics run.</p> <p>Algo/sim: Found Em also bug. Em works w/sim, firmware next.</p> <p>GAB: test memory sync w/ Bxing</p> <p>Monitoring tools meeting 4-5, Hurricane deck.</p>
Cory Hal Lyn Mike Sabine	
Thurs, Oct. 13	<p>ADF->tape: Problems w/run. Trying again today.</p> <p>Algo/Sim:Em/jets in trigsim and simulator ok. Tau next.</p> <p>INFRA:Control crate load tested and CAN interface control confirmed.</p> <p>TAB/GAB crate next.</p>
Cory Lyn Mike Sabine	
Fri, Oct. 14	<p>ADF->tape:Todd looking at data.</p> <p>Sim/algo:e ID sim doesn't match firmware. Jaro submitted new SW firmware with all 3 condition algos.</p> <p>Latency measurement today.</p> <p>Operations Meeting:Sabine</p>
Cory Dan Lyn Nayeem Todd	