

L1_Cal Int/Comm Team Toolbox

August 22-26, 2005

Mon, Aug 22	<p>TAB→Cal_Track (Cory/Dan/Mike) Cory found bug in global firmware that controls when parity is calculated. Developing mod today.</p> <p>TAB→L3 BER (Mike) Updated VME/SCL firmware. Verifying SW→global on TAB.</p> <p>ADF→tape (Sabine/Mike/Nayeem/Todd/Dan) H map ok, EM has a problem. Checking cables to PP.</p> <p>TRANS_SYS (Jorge/Rahmi/Lyn) Calibrating Glenair.</p> <p>ORC (Lyn) Review possible tomorrow.</p> <p>Review (all) Preparing slides.</p>
<p>Alan Hal Jorge Lyn Mike Nayeem Sabine Todd</p>	
Tues, Aug 23	<p>TAB→Cal_Track (Cory/Dan/Mike) New global firmware dwnld today. KJ file ready. Susan assisting.</p> <p>TAB→L3 BER (Mike) 10K events-no errors.</p> <p>ADF→TAB (Mike/Rahmi) Running multiple ADFs.</p> <p>ADF→tape (Sabine/Mike/Nayeem/Todd/Dan) Plot generated comparing EM to Prec. 4K events-- Looks good.</p> <p>TRANS_SYS (Jorge/Rahmi/Lyn) Calibrating Glenair.</p> <p>ORC (Lyn) Waiting on reviewers.</p> <p>TRR (all) Preparing slides.</p>
<p>Alan Cory Hal Lyn Mike Nayeem Sabine</p>	
Wed, Aug 24	<p>TAB→Cal_Track (Cory/Dan/Mike) KJ working out Cal_track bug.</p> <p>TAB→L3 BER (Mike) Pseudo random data run split into 2 VTM chs.</p> <p>ADF→TAB (Mike/Rahmi) Running multiple ADFs.</p> <p>ADF→tape (Sabine/Mike/Nayeem/Todd/) Investigating source of 0 data in 2 TT.</p> <p>TRANS_SYS (Jorge/Rahmi/Lyn) Calibrating Glenair.</p> <p>ORC (Lyn) Waiting on reviewers.</p> <p>TRR (all) Preparing slides.</p>
<p>Alan Cory Jorge Lyn Mike Nayeem Sabine Todd</p>	
Thurs, Aug 25	<p>TAB→Cal_Track (Cory/Dan/Mike) Measured latency through TAB at 770ns.</p> <p>TAB→L3 BER (Mike) >1M pseudo random events..no errors.</p> <p>ADF→TAB (Mike/Rahmi) Running multiple ADFs. No errors after 1hr running.</p> <p>ADF→tape (Sabine/Mike/Nayeem/Todd/Dan) 0 data not 0 it's 8. Developing plan of attack.</p> <p>TRANS_SYS (Jorge/Rahmi/Lyn) Successfully ran continuity and short test through LVDS portion of ATC #30. Working on analog.</p> <p>ORC (Lyn) Waiting on reviewers.</p> <p>TRR (all) Preparing slides.</p>
<p>Alan Cory Dan Hal Jorge Lyn Nayeem Sabine Todd</p>	
Fri, Aug 26	<p>Toolbox meeting canceled. Review in the Doghouse.</p>