

L1_Cal Int/Comm Team Toolbox

January 23 -January 27, 2006

Mon, Jan. 23	
Tues, Jan. 24	
Wed, Jan. 25 Lyn Mike Ted Sabine Selcuk L2 rep	ADF→TAB: Troubleshooting LVDS cable problems by 1) Verifying proper power is supplied to the ADF crates—looking for current drop under normal operating conditions. 2) Eliminating cross-talk possibilities by removing all but 1 ADF in a crate and running parity check on previously considered bad channels. Bad means parity test failed. Selcuk assisting Mike to operate the system during testing. GAB→L2/L3: Ted looking at firmware in GAB to determine source of varying event lengths.
Thurs, Jan. 26	ADF→TAB: Troubleshooting ADF→TAB LVDS connections. GAB→L2/L3: Varying event length problem resolved. Ted modified firmware. Tested ok. Header information not quite right yet.
Fri, Jan. 27	ADF→TAB: Troubleshooting ADF→TAB LVDS connections.