Developments for the Slice Test and the Final DAQ System

Using the feedback obtained during the test beam, a OptoHybrid v2b was developed which incorporated the QPLL and GBT chipsets.

1.1 Firmware Developments for the OptoHybrid

1.1.1 Porting to the OptoHybrid v2b

1.1.2 The GBT Chipset

1.2 VFAT3 Simulations

1.2.1 Data Rates

1.2.2 Undershoot

1.3 Conclusion