File: tof_status.doc
Last updated: 28 February 2008

Readout sub-detector status

TOF

Local Trigger Crate: **C24B**

Table of contents

L0
BUSY
TTC optical connections
TOF clock optical connections
Prepulse
L1 Message format

Trigger Questionnaire status: Fully-up-to-data
Questionnaire last updated: 10 February 2008

L0

L0 over TTC option (Yes/No): **Yes**

L0 cable outputs

Number of L0 connections: **2**

Output $L0_1$:
- Cable number: **18423**
- Cable length: **10m**

Output $L0_2$:
- Cable number: **4030445**
- Cable length: **10m**

Fanout board (Yes/No): **No**

BUSY

BUSY cable inputs

Number of BUSY connections: **1**

Input BUSY1:
- Enable (Yes/No): **Yes**
- Cable number: **17772**
- Cable length: **10m**

Input BUSY2:
- Enable (Yes/No): **No**
- Cable number:
- Cable length

Fanin board (Yes/No): **No**

TTC optical connections

Number of optical connections: **4**
Length of the optical patchcord: **2.2m**
Length of the optical cable: **60m**
Optical coupler used (Yes/No): **Yes**
Optical patch-panel slot: **7, 8**
Optical patch-panel connector: **7: 1 and 2; 8: 1 and 2**

TOF clock optical connections

Number of optical connections:	**2**
Length of the optical patchcord:	**2.2m**
Length of the optical cable:	**60m**
Optical coupler used (Yes/No):	**Yes**
Optical patch-panel slot:	**C26, slot 8**
Optical patch-panel connector:	**1, 5**

Prepulse

Prepulse used (Yes/No):	**No**
Delay setting D (TTCvi):	**3422**
Lead time to the calibration L0 [(3556-D-54) x 25ns]:	**2µs**

L1 Message format

(First word only/All five words):	**First word only**