File: cpv_status.doc
Last updated: 27 September 2007

Readout sub-detector status

CPV

Local Trigger Crate: **C27B**

Table of contents

L0
BUSY
TTC optical connections
Prepulse
L1 Message format

Trigger Questionnaire status: Additional information requested
Questionnaire last updated: 1 February 2007

L0

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

L0 cable outputs

Number of L0 connections: **1**

Output $L0_1$:
Cable number: **Not connected**
Cable length: **10m**

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

VME address setting: **?**
Board slot (C22): **?**
Board S/N: **?**

Fanout board mode (**D***elay*, **P***ropagate*): **P**

Fanout connections:

Cable number	Connector	Length
Not connected	0	?
Not connected	1	?
Not connected	2	?
Not connected	3	?
Not connected	4	?
Not connected	5	?
Not connected	6	?
Not connected	7	?
Not connected	8	?
Not connected	9	?
Not connected	10	?
Not connected	11	?
Not connected	12	?
Not connected	13	?
Not connected	14	?
Not connected	15	?
Not connected	16	?
Not connected	17	?
Not connected	18	?
Not connected	19	?
Not connected	20	?
Not connected	21	?
Not connected	22	?
Not connected	23	?

BUSY

BUSY cable inputs

Number of BUSY connections: **1**

Input BUSY1:
- Enable (Yes/No): **Yes**
- Cable number: **Not connected**
- Cable length: **10m**

Input BUSY2:
- Enable (Yes/No): **No**

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

- VME address setting: **?**
- Board slot (C22): **?**
- Board S/N: **?**

Fanin connections:

Cable number	Connector	Length	Enable
Not connected	0	?	Yes
Not connected	1	?	Yes
Not connected	2	?	Yes
Not connected	3	?	Yes
Not connected	4	?	Yes
Not connected	5	?	Yes
Not connected	6	?	Yes
Not connected	7	?	Yes
Not connected	8	?	Yes
Not connected	9	?	Yes
Not connected	10	?	Yes
Not connected	11	?	Yes
Not connected	12	?	Yes
Not connected	13	?	Yes
Not connected	14	?	Yes
Not connected	15	?	Yes
Not connected	16	?	Yes
Not connected	17	?	Yes
Not connected	18	?	Yes
Not connected	19	?	Yes
Not connected	20	?	Yes
Not connected	21	?	Yes
Not connected	22	?	Yes
Not connected	23	?	Yes

TTC optical connections

Number of optical connections:	**5**
Length of the optical patchcord:	**2.2m**
Length of the optical cable:	**40m**
Optical coupler used (Yes/No):	**No**
Optical patch-panel slot:	**6**
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**