

- page 4, table 1: Eta ranges for TREX do not make sense. The Tile towers cover the range 0-1.5. So the TREX column can (for TEX/Run3) be identical to EMB

Fixed.

- page 5: those used to trigger towers might find it easier if the number of 0.1×0.1 towers in eta and phi was given in addition to eta, phi. Eg each EMB LATOME covers 8 by 4 towers.

Added additional column to table 3 for "towers eta-phi".

- page 6, table 4: typo: there are six jFEX modules (not 24 as copied from the eFEX line above). Its correct in the text of section 2.3.2.

Fixed.

- page 6, line 109: typo "calorimeter" -> "calorimeter"

Fixed.

- page 6, line 112-113: actually with six jFEX modules, three duplicates are needed for up to $|\eta| < 1.6$, then two duplicates up to $|\eta| < 2.0$, then just one duplicated. The text is correct for the earlier seven jFEX scheme. Figure 2 is correct.

Fixed.

- page 7, line 125: technically the gFEX receives summed TT information, ie lower granularity still compared to TTs to jFEX. This is a rather pedantic comment as the details for gFEX are explained later.

Adopted.

- page 8, line 157: gFEX tends to use the term "gTower" for its input. For clarity maybe say something like "containing 8 gTower each corresponding to the region..." (adding "each").

Adopted.

- page 9, lines 161-162: I would avoid using TT when talking about gFEX, use "gTowers", leaving TT as meaning 0.1×0.1 in the central region.

Adopted.

- page 10, figure 5: I think the duplication colour scheme is for the old seven jFEX scheme. It should match figure 2, ie changing colour at $\eta=1.6$ and 2.4 .

@Murrough: Is there any way you can update this?

- page 11, lines 165 & 176: typo missing space in "TREXsto".

Fixed.

- page 11, table 6: maybe using "Internal 1" and "Internal 2" would be clearer than "First" and "Second"?

Adopted.

- page 11, table 6: I think the grand total is not correct: adding the individual box totals ($B+D+2*AC+2*EF$) gives 734 not 766. The "second" layer line has the wrong sum (should be 110 not 132 (assuming the individual counts are correct which I didnt check)).

Fixed (I clearly can't count :)).

- page 12, figure 6: I think the diagram is out of date as TREX fibres destined for eFEX now go directly to LArFOX_B (action on me to make an updated version of that diagram).

The diagram has been updated.

- page 12: typo "send" -> "sent"

Fixed.

- page 13, figure 7: perhaps the TREX text could be rotated (vertical) to permit a larger font?

Adopted.