CP/JEP ROD prototype firmware

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RAL

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✝ It appears that the symptoms that we observed in the last couple of weeks (**CP_Slice-12**) pertaining to corruption of data into the ODIN under assertion of LFF have disappeared

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✝ Unfortunately, new problems have arisen. Bruce has not yet analysed the errors extensively, but it appears that bursts of 64 1-slice fragments are NOW corrupted at some level at inter-fragment times of less than 100 microsecond.

✝ Although he hasn't yet quantified at what point things break.

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✟ Require further information from Bruce.

✟ That will enable me to target the problem first by checking simulations then using ChipScope.

✟ Hope to give a fast response.