

# FEC and Interleaving Proposal

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# Introduction

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- In the Telephonic Interim Meeting on September 9, 2021, the text proposal in [jonsson\\_etal\\_3cy\\_01a\\_09\\_21\\_21](#) was adopted
- FEC and Interleaving was further discussed in
  - [jonsson\\_3cy\\_01\\_11\\_09\\_21](#)
  - [tingting\\_3cy\\_01a\\_11\\_16\\_21](#)
  - [tu\\_3cy\\_01\\_12\\_07\\_21](#)
  - [castrillon\\_3cy\\_01\\_12\\_07\\_21](#)
  - [jonsson\\_tu\\_castrillon\\_3cy\\_01\\_12\\_21\\_21](#)
- This contribution proposes adopt specific design for FEC and the interleaving depth, that was previously suggested in [jonsson\\_tu\\_castrillon\\_3cy\\_01\\_12\\_21\\_21](#)

# FEC and Interleaving Candidate

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- Based on earlier presentations on FEC and interleaving, and on offline discussions between authors of these presentations, the following candidate is suggested
  - RS(936,846) with  $L=1,2,4,8$

# Straw Poll

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I support adopting the following FEC and Interleaving:  
RS(936,846) with L=1,2,4,8

Y:

N:

# Motion

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Move to adopt the following FEC and Interleaving:  
RS(936,846) with L=1,2,4,8 with editorial license to  
implement

M: Ragnar Jonsson

S: Mike Tu

Technical ( $\geq 75\%$ )

Y: D: A:

Motion Passes/Fails