

USB4 1.0 ENGINEERING CHANGE NOTICE FORM

Title: 17 MTPs Vs Sub-MTP TUs
Applied to: USB4 Specification Version 1.0

Brief description of the functional changes:

Changes a typo for MST Packet, regarding the maximum amount of MTPs it can hold.
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Benefits as a result of the changes:

The spec will be aligned to the existing ecosystem.

An assessment of the impact to the existing revision and systems that currently conform to the USB specification:
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None

An analysis of the hardware implications:
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None.

An analysis of the software implications:
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None

An analysis of the compliance testing implications:
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None

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Actual Change

(a). Section 10.5.2.3 MST Packet Format

A DP IN Adapter shall follow the rules below when constructing an MST Packet:

- The maximum number of ~~Sub-MTP-TUs-MTPs~~ packed into one MST Packet does not exceed 17.
- The Payload of the Tunneled Packet shall be between 230 and 252 Bytes (inclusive), unless the Payload contains 17 ~~Sub-MTP-TUs~~MTPs.