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| **Joint Collaborative Team on Video Coding (JCT-VC)**  **of ITU-T SG 16 WP 3 and ISO/IEC JTC 1/SC 29/WG 11**  34th Meeting: Marrakech, MA, 12–18 Jan. 2019 | Document: JCTVC-AHxxxx |

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# Abstract

(Remove these parenthetical remarks before submitting: Provide a brief abstract here describing the content of the contribution in a form suitable for inclusion in the meeting report as a summary of the content of the document. Please make sure that the abstract is brief (but not so brief that it fails to be an adequate description of the contribution). Write the abstract from a ***third person*** perspective. Do not say "we present" or "our technique" – say "this contribution presents" or "this proposed technique". Please avoid "salesmanship" or expressions of opinion in the abstract – it should be worded in the way someone with a *neutral* or even *negative* opinion about the contribution would agree is an accurate description of the content of the contribution. Words and phrases that implicitly express opinions or allege disputable facts, like "new", "novel", "elegant", "flexible", "improved", "optimal", "best", "advanced", "harmonized", "just", "only", "enhanced", "low complexity", "shows", "demonstrates", "elegant", "innovative", "simple", "friendly", and "therefore" should generally be avoided. Instead of saying that the contribution "shows" something, please say that it "states" or "reports" or "reportedly shows" something. Try to describe the content of the contribution in a way that someone who ***disagrees*** with the contribution's conclusions would agree is an adequate overall description. For any conclusions and statements of fact, say things like "It is reported that the sky is falling" or "It is asserted that the sky is falling" rather than "The sky is falling" (because the fact that you think the sky is falling does not mean that the whole JCT-VC will agree that the sky is falling, and the abstract should be written from the perspective of the whole JCT-VC). Make sure that the abstract contains the appropriate summary results. Do not "cherry pick" what to report – for example, do not report your best test results in the abstract while failing to report overall average results. Please do not use referencing citation numbers in your abstract. If your abstract says that something was reported in [2][3], no one will know what [2][3] means if your abstract is extracted from your document. Instead, use the document number of the document you're referring to (e.g. say "reported in JCTVC-AG0020") or refer to who reported something and when they did it rather than using reference numbers, and provide the detailed reference somewhere else later in your document that is *outside* of the abstract.)

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(If you have questions, you may consult the Chairs for assistance: Gary Sullivan <[garysull@microsoft.com](mailto:garysull@microsoft.com)> and Jens-Rainer Ohm <[ohm@ient.rwth-aachen.de](mailto:ohm@ient.rwth-aachen.de)>.)

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# Introduction / Problem Statement / …

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…

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