

**Joint Video Experts Team (JVET)
of ITU-T SG 16 WP 3 and ISO/IEC JTC 1/SC
29/WG 11**

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Title: Crosscheck of JVET-M0329(CE10-related: Modified enabling condition for triangle prediction unit mode)

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Purpose: Proposal

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Source: Peking Univ.

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Abstract

This contribution is a crosscheck report for JVET-M0329 (CE10-related: Modified enabling condition for triangle prediction unit mode). The simulations were carried out based on the common test condition (CTC). Based on the partial results, the test results are almost matched except that the encoding time shows some inconsistency due to the instability computing performance.

Introduction

In JVET-M0329[1], the enabling condition for triangle prediction unit mode is modified.

Experimental Results

The experiments were performed under JVET common test conditions.

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LINKS

CARD

JVET-M0692

<http://vexpertise.stbit.ru/documents/JVET-M0692>

JVET Search

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ABSTRACT

MEETING NOTES

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Associated Resources

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ARCHIVE

archive v2

https://jvet-experts.org/doc_end_user/documents/13_Marrakech/wg11/JVET-M0692-v2.zip

XLS

Crosscheck for JVET-M032-Test A.xlsm

XLS

Crosscheck for JVET-M032-Test B_C.xlsm

DOC

JVET-M0692.docx

MEETING NOTES

external meeting notes

https://www.itu.int/wftp3/av-arch/jvet-site/2019_01_M_Marrakech/JVET-M_Notes_dH.docx

Joint Video Experts Team (JVET)

of ITU-T SG21 WP3/21 and ISO/IEC JTC 1/SC 29

13th Meeting: Marrakech, January 2019

Document: JVET-M0692

Title: Meeting Report of the 41st Meeting of the Joint Video Experts Team

Status: Report document from the chair of JVET

Purpose: Report

1 Summary

MEETING NOTES

[JVET-M0692](#) Crosscheck of JVET-M0329 (CE10-related: Modified enabling condition for triangle prediction unit mode) [S. H. Wang (Peking Univ.), X. Zheng, S. S. Wang, S. W. Ma] [late]

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REFERENCES

- [F. Chen, L. Wang, "CE10-related: Modified enabling condition for triangle prediction unit mode", JVET-M0329, 13th Meeting: Marrakech, January 2019.](#)