

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

Document: JVET-AP0260

MPEG: m76866

42nd Meeting, Santa Eulària, ES, 24 April - 1 May 2026

Title: Crosscheck of JVET-AP0143 (EE2-related: Combination of JVET-AO0092 and EE2-1.2b)

Status: Input document to JVET

Purpose: Proposal

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Source: TCL

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Abstract

In this contribution, the results of a crosscheck of document JVET-AP0143 are reported. It is reported that bitrates and PSNR values provided by the proponent were matched.

Introduction

JVET-AP0143[1] reports the test results of JVET-AO0092 Gradient-based Multi-Model EIP (GMMEIP) upon ECM-19.1, and also reports the test results of the combination of JVET-AO0092 and JVET-AP0145 EE2-1.2b.

An independent check of the code was done and it was found that it matches the description provided by the proponent in JVET-AP0143.

Simulation results

Built from JVET-AP0260-v1.docx

CARD

<http://vexpertise.stbit.ru/documents/JVET-AP0260>

The screenshot shows the JVET Search interface. At the top, there is a search bar with the text "JVET Search". Below the search bar, there is a list of search results. The first result is for the paper "Crosscheck of JVET-AP0143 (EE2-related: Combination of JVET-A00992 and EE2-1.2b)" by Hongdong Qin. The paper is listed as "m768866". Below the title, there is a section for "ABSTRACT" and a section for "MEETING NOTES". The abstract section contains a large block of text that has been redacted with a grey bar. The meeting notes section contains a large block of text that has also been redacted with a grey bar. In the bottom right corner, there is a QR code.

https://jvet-experts.org/doc_end_user/current_document.php?id=16943

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JVET Video Experts Team

Preview document JVET-AP0260

Document Information

Submitted by

Jens-Rainer Oehm

Title

Crosscheck of JVET-AP0143 (EE2-related) Combination of JVET-H0092 and E

Authors

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Document

JVET-AP0260
upload document

Associated Resources

Comments

https://jvet-experts.org/doc_end_user/documents/42_SantaEularia/wg11/JVET-AP0260-v1.zip

- XLS** JVET-AP0260-AO0092-crosscheck.xlsm
- XLS** JVET-AP0260-AO0092-EE2-Test-1.2b-combination-crosscheck.xlsm
- DOC** JVET-AP0260-v1.docx

http://vexpertise.stbit.ru/meeting-notes/source/meeting_42_ap

Joint Video Experts Team (JVET)
of ITU-T SG21 WP3/21 and ISO/IEC JTC 1/SC 29
42nd Meeting: Santa Eularia, ES, April 2026

Document: JVET-AP0260

Title:
Status:
Purpose:

Meeting Report of the 41st Meeting of the Joint Video Experts Team
Report document from the chair of JVET
Report

1 Summary

JVET-AP0260 Crosscheck of JVET-AP0143 (EE2-related: Combination of JVET-AO0092 and EE2-1.2b) [H. Qin (TCL)] [late]

ECM modifications and software improvements beyond EE2 (7)

Contributions in this area were discussed during 0910–1010 on Saturday 25 April 2026 (chaired by JRO).

H. Qin, "Crosscheck of JVET-AP0143 (EE2-related: Combination of JVET-AO0092 and EE2-1.2b)", JVET-AP0260, 42nd Meeting: Santa Eulària, ES, April 2026.

REFERENCES

1. [P.-K. Liu, C.-Y. Liu, C.-C. Lin, S.-P. Wang, C.-H. Yau, C.-L. Lin, "Non-EE2: Gradient based Multi-Model EIP", JVET-AO0092, 41st Meeting: by teleconference, CH, January 2026.](#)
2. [P.-K. Liu, C.-Y. Liu, S.-P. Wang, C.-C. Lin, C.-L. Lin, Y.-T. Liu, Z.-H. Zhang, Y.-K. Huo, Z.-H. Zhang, J.-Y. Cai, "EE2-related: Combination of JVET-AO0092 and EE2-1.2b", JVET-AP0143, 42nd Meeting: Santa Eulària, ES, April 2026.](#)