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# Abstract

This contribution presents cross-check results by Nokia for ETRI’s proposal JCTVC-F356

# Introduction

This contribution presents cross-check results by Nokia for ETRI’s proposal JCTVC-F356. Currently, not all the results were made available by the proponent but all the remaining results match with the reported results and the software is implementing what is described in the contributions. Nokia’s results are attached to the contribution.

JCTVC-F356 proposes three methods for reducing the interpolation complexity for bi-predicted blocks. The main idea of the contribution is to avoid duplicate interpolation for the cases where motion vector fields from L0 and L1 are identical.

It should be noted that the decoder might not be doing interpolation twice after detecting both motion vectors are identical for both lists, so a normative definition might not be needed.

# Patent rights declaration(s)

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