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| *Title:* | **3D-CE1.h: Cross check on Mitsubishi-NTT joint proposal** | | |
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# Abstract

Cross check results on view synthesis prediction by Mitsubishi-NTT are reported. Performance evaluation results reported by the proponent (Cases 0 to 6 in JCT2-A0018) were verified.

# Coding experiments

Tests for cases 0 to 6 were based on the common test conditions and done on a clustered system with Linux OS and GCC 4.1.2 compiler. Test results for cases 0 to 6 are summarized in Tables 1 to 7, respectively. Due to the different computing system, the complexity might be little bit different.

Table 1 Summary results for case 0



Table 2 Summary results for case 1



Table 3 Summary results for case 2



Table 4 Summary results for case 3



Table 5 Summary results for case 4



Table 6 Summary results for case 5



Table 7 Summary results for case 6



# Conclusion

The cross check results on view synthesis prediction by Mitsubishi-NTT were matched to those provided by the proponent.