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# V-PCC performance evaluation and anchor results

# Summary

This document provides the reference anchor results for experiments on point cloud compression for dynamic objects (category 2) using the common test conditions defined in [1].

The software used for these results is attainable from the MPEG GitLab:

<http://mpegx.int-evry.fr/software/MPEG/PCC/TM/mpeg-pcc-tmc2/tags/release-v9.0>

The full testing conditions descriptions are available in [1].   
  
Software documentation and usage description is provided in [2].

Proponents are advised to run their own reference numbers based on the provided CTC in [1]. These reference numbers shall also include reference encoder and decoder run times.

# References

[1] Common test conditions for point cloud compression, ISO/IEC JTC1/SC29 WG11 Doc. w18665, Gothenburg, Sweden, July 2019.

[2] V-PCC Test Model v9, ISO/IEC JTC1/SC29 WG11 Doc. w19085, Brussels, January 2020.