

## **Technical Report**

## IPDeN 2.0: Real-time NoC with selective flit deflection and buffering (Appendix)

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## **Abstract**

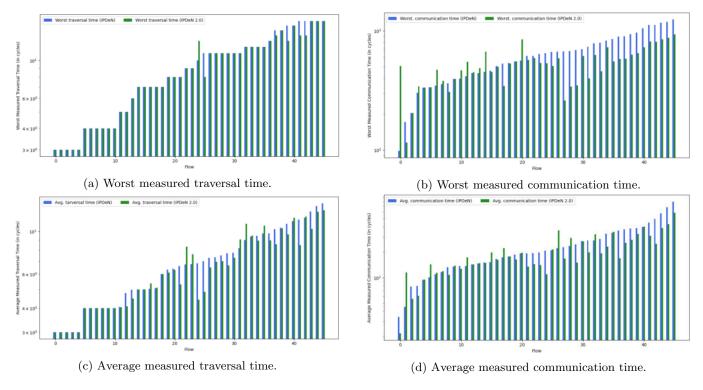


Figure 1: IPDeN 2.0 vs IPDeN (Synthetic test case).

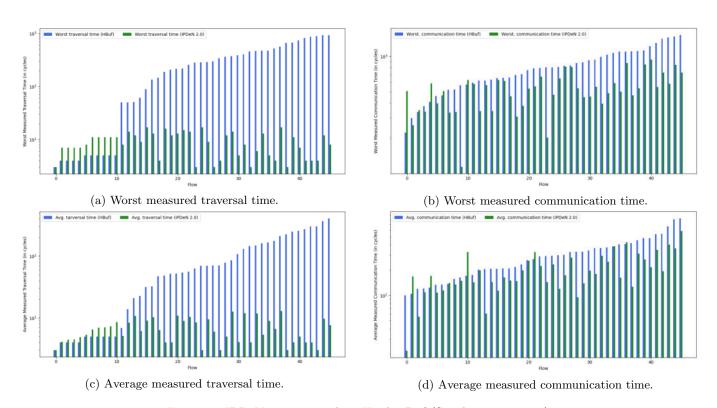


Figure 2: IPDeN 2.0 vs 128-deep HopliteBuf (Synthetic test case).

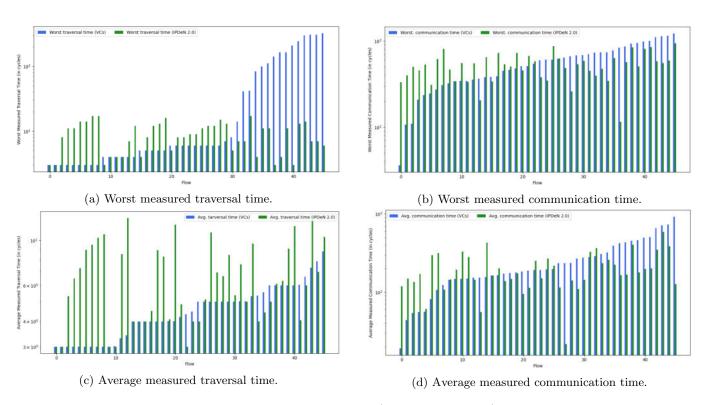


Figure 3: IPDeN 2.0 vs VCs (Synthetic test case).