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Measurement of the CKM angle γ at LHCb (10' + 5')

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The CKM angle γ is the least known angle of the unitarity triangle, and the only one easily accessible at tree level. The ultimate goal of degree level precision requires exploitation of all possible channels and techniques. We present here the latest results on the CKM angle γ on a diverse range of decay modes and techniques. Included are the measurement of γ from the $B \to DK$ and related modes in a variety of different D decay modes and from Dalitz plot analysis of $B^0 \to DK\pi$ and the GGSZ style measurement of the $B^0 \to DK^*$ decay. We also present the combination of all LHCb γ related measurements which is the most precise single experiment combination.

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