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Rare Decays at LHCb

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LHCb has a vast programme of searches for new physics in rare decays of B and D mesons. Recent highlights are presented, including intriguing results from the decays $B \rightarrow K^* \mu \mu$ and $B \rightarrow K \pi \pi \gamma$. We also report about the observation of a resonance in the decay $B^+ \rightarrow K^+ \mu^+ \mu^-$ at low recoil.

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