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Studies of penguin dominated B decays at Belle

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We present measurements on penguin dominated B decays which are sensitive to new physics, such as CP -violation parameters and branching fractions in $b \rightarrow sq\bar{q}$ and $b \rightarrow dq\bar{q}$ gluonic and radiative decays using a large sample of $B\bar{B}$ pairs recorded at the $\Upsilon(4S)$ resonance with the Belle detector at the KEKB asymmetric energy e^+e^- collider.

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