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Abstract: We study the effect that flavor-changing neutral current interactions of the top quark will have on the branching ratio of charged decays of the top quark. We have performed an integrated analysis using Tevatron and B-factories data and with just the further assumption that the Cabibbo-Kobayashi-Maskawa matrix is unitary, we can obtain very restrictive bounds on the strong and electroweak flavor-changing neutral current branching ratios $Br(t \rightarrow qX) < 4.0 \times 10^{-4}$, where X is any vector boson and a sum in $q=u, c$ is implied.

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