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On Regularity of Quasiconformal Curves

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Abstract. Regularity problems of a plane quasiconformal mapping f where complex dilatation is close to zero are studied. Our approach is based on a new conformality result [11] which extends the classical Teichmüller-Wittich-Belinski Regularity Theorem.

Keywords. Quasiconformal curves, regularity of quasiconformal mappings.

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