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Note on p -Harmonic Measure

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Abstract. In this paper we continue our study of the dimension of a measure associated with a positive p -harmonic function which vanishes on the boundary of a quasicircle. Under various assumptions on the quasicircle, we obtain analogues of well known theorems for the dimension of harmonic measure due to Makarov.

Keywords. p -harmonic measure, p -Laplacian, Hausdorff measure, dimension of a measure.

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