

SOME REMARKS ON THE LAW OF THE ITERATED  
LOGARITHM TYPE RESULTS FOR RANDOM  
POLYNOMIALS ON THE UNIT CIRCLE

MARCIN PRZYSTALSKI

*Research Centre for Cultivar Testing*  
*63-022 Stupia Wielka, Poland*

**e-mail:** marprzyst@gmail.com

**Abstract**

We consider a complex random polynomials with independent and identically uniformly distributed random roots on the unit circle. For these random polynomials we prove some law iterated logarithm type results.

**Keywords:** random polynomial on the unit circle, log magnitude, strong convergence, LIL type theorems.

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