

λ -ALMOST STATISTICAL CONVERGENCE OF ORDER α

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Abstract. In this paper, we introduce the concept λ -almost statistical convergence of order α . Also some relations between λ -almost statistical convergence of order α and strong (\hat{V}, λ) -almost summability of order α are given. Furthermore some relations between the space $[\hat{V}_p^\alpha, \lambda, f]$ and \hat{S}_λ^α are examined.

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