

FURTHER RESULTS ON POINTS OF BOUNDED K -TH VARIATION

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Abstract

In this paper we continue with some further considerations that arise in connection with the notion of points of bounded k th variation. The study includes a Lebesgue measure estimate, a characterization of such points and an investigation of the structure of a class of functions generated by those points.

Key Words: *BV k functions, ACK functions, BVK points, ACK points.*

AMS Subject Classification 2000 :26A45, 26A46