Electronic Journal: Southwest Journal of Pure and Applied Mathematics
Internet: http://rattler.cameron.edu/swjpam.html
ISBN 1083-0464
Issue 1 July 2000, pp. 27 – 29
Submitted: May 1, 2000. Published: July 15, 2000

ON CANTOR'S SINGULAR MOMENTS

H. Prodinger

Abstract. We evaluate a constant explicitly, thereby answering a question raised in [1]

1991 A.M.S. (MOS) Subject Classification Codes. 11,32,43

Key words and phrases. Cantor Distribution,Dirichlet Series,Mellin-Perron Summation Formula

---

Centre for Applicable Analysis and Number Theory Department of Mathematics
University of the Witwatersrand, 2050 Johannesburg, South Africa
E-mail: helmut@gauss.cam.wits.ac.za