

Table of Contents

1 Introduction	1
2 The data	4
3 Estimation of the Densities	5
4 Evaluating density forecasts	10
4.1 The stationary bootstrap approach	13
4.2 Tests based on deviations of the empirical density from individual quantiles	14
5 The results	16
6 Concluding remarks	19
References	22

List of Tables and Figures

Table 1: The test results of the stationary bootstrap approach	17
Figure 1: The probability structure of pentinomial tree	7
Figure 2: The integral transformation	15
Figure 3: The deviations of the empirical density from individual quantiles	18