

CORRIGENDA

Isomorphic measures on compact groups

BY S. GREKAS

(Volume 112 (1992), 349–360)

(Received 7 May 1993; revised 13 September 1993)

There is a gap in the proof of Theorem 5·8 of that paper. More precisely, it is not clear that the image of a completion regular measure under the map f of Lemma 5·7 is also completion regular, as f does not seem to preserve Borel measurability. Consequently, the proof of Theorems 5·A, 5·B and 5·C is not correct. However, in Remarks 5·13 there is a proof of Theorem 5·A using an alternative method. Thus, at least Theorem 5·A is correct. The author believes that an analogous method can similarly be applied to Theorems 5·B and 5·C as well.

Invariance principles for logarithmic averages

BY MIKLÓS CSÖRGŐ AND LAJOS HORVÁTH

(Volume 112 (1992), 195–205)

(Received 26 August 1993)

In (1·4) and (1·5) of the paper above nt should be replaced by n^t . Also, in the inequalities of (2·5) and (2·6) the expression $E(C_n^{(2)}(x, t) - C_n^{(2)}(y, s))^4$ should be replaced by

$$E(C_n^{(2)}(x, t) - C_n^{(2)}(x, s) + C_n^{(2)}(y, s) - C_n^{(2)}(y, t))^4.$$

We are indebted and grateful to Professor Endre Csáki for pointing out these mistakes to us.