

ERRATA

Melvin R. Hagan, *Upper semi-continuous decompositions and factorization of certain non-continuous transformations*, vol. 32 (1965), pp. 679–687. Professor G. T. Whyburn has pointed out that the space S should be limited to a locally peripherally connected polyhedron since the result of J. Stallings [4; 255] is proved only for such a space. When this is done, the hypothesis of semi-local connectedness in Theorem 3.1 becomes superfluous, as does also that of upper semi-continuity of S' in Theorem 3.7.

I. E. Segal, *A theorem on the measurability of group-invariant operators*, vol. 26(1959), pp. 549–552. The following hypothesis was inadvertently omitted from Corollaries 1 and 3: *the domain in question is invariant under all unitary operators S such that $SU(a) = U(a)S$ for all a in G .*

Sanford L. Segal, *A note on the average order of Number-theoretic error terms*, vol. 32(1965), pp. 279–284. Due to an oversight of the author, in the example given of application of the Lemma of the paper, Theorem I, the last step of the analysis in which an infinite series is replaced by an estimate of error is valid only for $|k| < \frac{1}{2}$, instead of $|k| < \frac{3}{2}$, since absolute convergence of the series at the bottom of page 282 is necessary for the estimates made, and this is apparent only for $|k| < \frac{1}{2}$. In fact, for $\frac{1}{2} \leq |k| < \frac{3}{2}$, the estimate of the true order of magnitude of the (conditionally) convergent series involved is a difficult problem.

It should also be mentioned that (as is obvious) in Theorem II, $g'(x)$ should be $|g'(x)|$ throughout.