CORRECTION TO “SPECIFICATION AND TOWERS IN SHIFT SPACES”

In Theorem 1.1, Condition [I] needs to be strengthened slightly. It should read as follows:

[I]: there is \( \tau \in \mathbb{N} \) such that for every \( v, w \in \mathcal{G} \) there exists \( u \in \mathcal{L} \) with \( |u| \leq \tau \) such that \( v'uw' \in \mathcal{G} \) whenever \( v' \) is a suffix of \( v \), \( w' \) is a prefix of \( w \) and \( v', w' \in \mathcal{G} \).

The original version only imposed the condition when \( v' = v \) and \( w' = w \). The stronger condition is needed in the proof of Lemma 6.4 to guarantee that \( C(w^n, v^n) \subset C(w^{n-1}, v^{n-1}) \).

This correction will be made in the next version of this paper, before it is published. In all of the applications of Theorem 1.1, including in particular Theorem 1.3, the stronger condition can be verified and so the results still hold.