

# Errata to “Convergence of Sewing Conformal Blocks”

Bin Gui

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In Thm 6.3, one should add the extra assumption that  $\mathfrak{X}$  admits local coordinates  $\eta_\bullet$ . This condition ensures that  $\mathscr{W}_{\mathfrak{X}}(\mathbb{W}_\bullet) \simeq \mathbb{W}_\bullet \otimes \mathcal{O}_{\mathcal{B}}$ , and hence each stalk of  $\mathscr{W}_{\mathfrak{X}}(\mathbb{W}_\bullet)$  is generated by the global sections of  $\mathscr{W}_{\mathfrak{X}}(\mathbb{W}_\bullet)$ .

In Rem. 10.3, it is not correct to say that  $(\mathbb{M} \otimes \mathbb{M}' \otimes R)((\xi))[\log q]\{q\}$  is an  $R((\xi))[\log q]\{q\}$ -module. (Not every two elements of  $\mathbb{C}\{q\}$  can be multiplied.) The correct way to say this as follows. First, for each vector space  $W$ , we define  $W\{q\}$  to be the set of formal series  $\sum_{n \in \mathbb{C}} w_n q^n$  where  $w_n \in W$  and  $w_n = 0$  when  $\Re(n) \ll 0$ . (This lower truncation property was originally not assumed in the paper, but it is sufficient for the purpose of the paper.) Then  $(\mathbb{M} \otimes \mathbb{M}' \otimes R)((\xi))[\log q]\{q\}$  is an  $R((\xi))[\log q][[q]]$ -module. Thus, its elements can be multiplied by  $f(\xi, q/\xi) \in R((\xi))[[q]]$ .