

**REVISIONS FOR PAPER “MULTIPLICATIVE STRUCTURE IN THE
STABLE SPLITTING OF $\Omega SL_n(\mathbb{C})$ ”**

JEREMY HAHN AND ALLEN YUAN

- (1) Clarified that $\mathbb{E}_1 = \mathbb{A}_\infty$ and we were applying the theorem in the case $n = 1$.
- (2) Replaced G by G_V to make explicit the dependence on V .
- (3) Reworded to remove the ambiguous phrase “discrete category” and moved to the notations and conventions section (cf. next revision).
- (4) Expanded the notations section to include some conventions.
- (5)
- (6) Made the statement a remark and clarified the grading on A . We’ve placed the remark slightly later than suggested because one needs to set up the monoidal structure in order to make sense of the remark.
- (7)
- (8)
- (9)
- (10) We believe the statement is as intended; we include the disclaimer because the proofs there are only given in the real case.
- (11) We have moved the proof to the appendix as you have suggested.

DEPARTMENT OF MATHEMATICS, HARVARD UNIVERSITY, CAMBRIDGE, MA 02138
E-mail address: `jhahn01@math.harvard.edu`

DEPARTMENT OF MATHEMATICS, MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA 02139
E-mail address: `alleny@mit.edu`