

Associated Editor decision:

Publish subject to minor revisions (review by editor)

Comments to the author:

The power spectrum figure provided in response to the second referee should be included as supplementary material and referenced in the main text. While it may or may not be true that this does not explain high-frequency damping as noted in the author response, it is still important to show this to demonstrate instrument performance. Such noise can lead to systematic bias and reduced precision in flux measurements - indeed, it is somewhat remarkable that the SQT_O3 cospectrum looks as good as it does.

We added a chapter entitled "power spectra" in Appendix B containing figure B2 and a short description. The power spectra are mentioned in chapter 3.4 "Spectral analysis" referring to Appendix B.