



Probing core overshooting using subgiant asteroseismology: The case of KIC10273246 (Corrigendum)

A. Noll, S. Deheuvels, J. Ballot

► To cite this version:

A. Noll, S. Deheuvels, J. Ballot. Probing core overshooting using subgiant asteroseismology: The case of KIC10273246 (Corrigendum). *Astronomy and Astrophysics - A&A*, 2021, 649, 10.1051/0004-6361/202040055e . insu-03672439

HAL Id: insu-03672439

<https://insu.hal.science/insu-03672439v1>

Submitted on 15 Nov 2024

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Distributed under a Creative Commons Attribution 4.0 International License

Probing core overshooting using subgiant asteroseismology: The case of KIC10273246 (Corrigendum)

A. Noll, S. Deheuvels, and J. Ballot

IRAP, Université de Toulouse, CNRS, CNES, UPS, Toulouse, France
e-mail: anoll@irap.omp.eu

A&A 647, A187 (2021), <https://doi.org/10.1051/0004-6361/202040055>

Key words. asteroseismology – convection – stars: evolution – stars: interiors – stars: individual: KIC10273246 – errata, addenda

In Noll et al. (2021), Fig. 8 is not the actual échelle diagram of the best model, and must be replaced with Fig. 1 of the present corrigendum. This has no impact on any result or conclusion of the paper.

References

Noll, A., Deheuvels, S., & Ballot, J. 2021, [A&A, 647, A187](https://doi.org/10.1051/0004-6361/202040055)

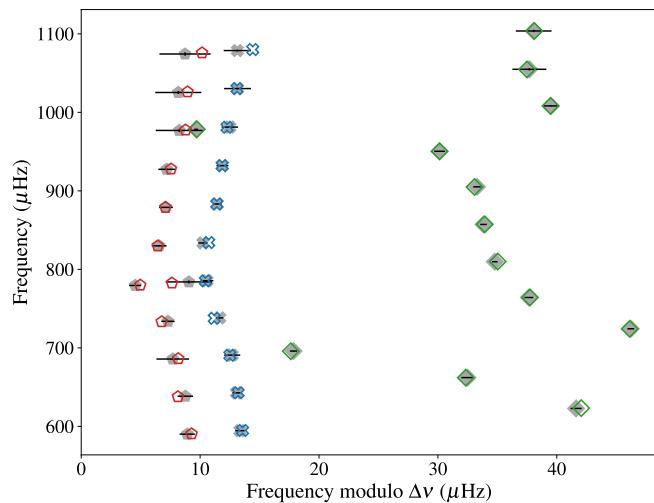


Fig. 1. Actual échelle diagram of the best model for $\alpha_{\text{ov}} = 0.15$, which replaces Fig. 8 of Noll et al. (2021).