

# Trade-offs between noise and resolution in turbulence diagnostics

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## ABSTRACT

CONTEXT. WHAT WE DID. HOW WE DID IT. WHAT WE FOUND.

**Key words:** HII regions – ISM: kinematics and dynamics – turbulence

## 1 INTRODUCTION

## ACKNOWLEDGEMENTS

## DATA AVAILABILITY STATEMENT

All data and accompanying analysis programs used in this paper are available from the github repository <https://github.com/JavGVastro/PhD.Paper>.

## References

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