



FIRST YEAR INTERIM REPORT

# The Motional Stark Effect

## Diagnostic:

Measurements on MAST-U

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## **Abstract**

The measurement of key plasma parameters and conditions is essential for optimizing the performance of tokamak plasmas, particularly on the road to commercial fusion power plants. In particular, tokamak performance can be severely limited by impurities entering the plasma.

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# Bibliography

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# Appendix A

## Appendix