

## Modulation Transfer Function in Optical and ElectroOptical Systems (SPIE Tutorial Texts in Optical Engineering Vol. TT52)

Glenn D. Boreman

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This tutorial introduces the theory and applications of MTF, used to specify the image quality achieved by an imaging system. It covers basic linear systems theory and the relationship between impulse response, resolution, MTF, OTF, PTF, and CTF. Practical measurement and testing issues are discussed.

#### **Contents**

- Preface
- MTF in Optical Systems
- MTF in Electro-Optical Systems
- Other MTF Contributions
- MTF Measurement Methods
- Practical Measurement Issues
- Index



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