

CHAPTER OVERVIEW

9: Plane Waves I

The use of phasors to describe the propagation of plane waves through space.

[9.1: Introduction to Plane Waves](#)

[9.2: Phasors](#)

[9.3: Elliptically Polarized Plane Waves](#)

[9.4: Gaussian Light Beams](#)

Thumbnail: The wavefronts of a plane wave traveling in 3-space. (Public Domain; Quibik via Wikipedia)

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