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The inverse scattering problem for acoustic and electromagnetic waves can broadly be divided into two classes, the inverse obstacle problem and the inverse medium problem. In the inverse obstacle problem, the scattering object is a homoge-

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The inverse scattering problem for acoustic and electromagnetic waves can broadly be divided into two classes, the inverse obstacle problem and the inverse medium problem. Keywords Helmholtz equation acoustic waves electromagnetic electromagnetic wave electromagnetic waves inverse scattering scattering scattering theory

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