

ECE 107 Electromagnetism

Homework 8

1. Transmission and reflection: Problem 8.4
2. Transmission and reflection: Problem 8.9
3. Snell's laws: derive Snell's law of refraction using the wavefront representation of figure 8-3(c).
4. Snell's laws: Problem 8.18
5. Oblique incidence: Problem 8.30
6. Oblique incidence: Problem 8.31