

ECEn 462 (Block 1)
Electromagnetic Radiation and Propagation
Homework #1

1.5.1

1.5.2

1.6.1

1.6.2 (The electric field should not have vector components in the exponential. The electric field should be $\vec{E} = \hat{x} e^{-y-j2z}$.)

1.6.6