Using the identity
$$Re[Ae^{j\omega t}] = 2[Ee^{j\omega t} + E^*e^{j\omega t}]$$
The instant Poynting vector can be written as
$$\omega = \left\{ \frac{1}{2} [Ee^{j\omega t} + E^*e^{j\omega t}] \right\} \times \left\{ \frac{1}{2} [He^{j\omega t} + H^*e^{j\omega t}] \right\}$$

$$= \frac{1}{2} \left\{ \frac{1}{2} [Ee^{j\omega t} + E^*e^{j\omega t}] \right\} \times \left\{ \frac{1}{2} [He^{j\omega t} + H^*e^{j\omega t}] \right\}$$

$$= \frac{1}{2} \left\{ \frac{1}{2} [ExH^* + E^*xH] + \frac{1}{2} [ExHe^{j\omega t} + E^*xH^*e^{j\omega t}] \right\}$$

$$= \frac{1}{2} \left\{ \frac{1}{2} [ExH^* + (ExH^*)^*] + \frac{1}{2} [ExHe^{j\omega t} + (ExHe^{j\omega t})^*] \right\}$$
Using the above identity again, but this time in reverse order, we can write that
$$\omega = \frac{1}{2} [Re(ExH^*)] + \frac{1}{2} [Re(ExHe^{j\omega t})]$$

2-2. (a)
$$W_{\text{rad}} = \frac{1}{2} [E \times H^*] = \frac{E^2}{27} \hat{a_r} = \frac{5^2 \hat{a_r}}{2(120\pi)} = 0.03315 \, \hat{a_r} \text{ watts/m}^2$$

(b) $P_{\text{rad}} = \oint_S W_{\text{rad}} \, dS = \int_0^{2\pi} \int_0^{\pi} (0.03315) (r^2 \sin \theta \, d\theta \, d\phi)$

$$= \int_0^{2\pi} \int_0^{\pi} (0.03315) (100)^2 \sin \theta \, d\theta \, d\phi$$

$$= 2\pi (0.03315) (100)^2 \int_0^{\pi} \sin \theta \, d\theta = 2\pi (0.03315) (100)^2 \cdot 2$$

$$= 4165.75 \text{ watts}$$

2-3. (a)
$$D_6 = \frac{4\pi \text{ Umax}}{\text{Prod}} = \frac{4\pi (200 \times 10^{-3})}{0.9 (125.66 \times 10^{-3})} = 22.22 = 13.47 dB$$

 $G_{70} = \varepsilon_E D_6 = 0.9 (22.22) = 20 = 13.01 dB$

(b)
$$D_0 = \frac{A\pi \ U mox}{Prad} = \frac{A\pi (200 \times 10^{-3})}{(125.66 \times 10^{-3})} = 20 = 13.01 dB$$

 $G_0 = 6 \times D_0 = 0.9 \cdot (20) = 18 = 12.55 dB$

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Constantine A. Balanis

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Table of Contents Balanis Solution Manual Chapter 6

- 1. Understanding the eBook Balanis Solution Manual Chapter 6
 - The Rise of Digital Reading Balanis Solution Manual Chapter 6
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Balanis Solution Manual Chapter 6
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Balanis Solution Manual Chapter 6
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Balanis Solution Manual Chapter 6
 - Personalized Recommendations
 - Balanis Solution Manual Chapter 6 User Reviews and Ratings
 - Balanis Solution Manual Chapter 6 and Bestseller Lists

- 5. Accessing Balanis Solution Manual Chapter 6 Free and Paid eBooks
 - Balanis Solution Manual Chapter 6 Public Domain eBooks
 - Balanis Solution Manual Chapter 6 eBook Subscription Services
 - Balanis Solution Manual Chapter 6 Budget-Friendly Options
- 6. Navigating Balanis Solution Manual Chapter 6 eBook Formats
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 - Balanis Solution Manual Chapter 6 Compatibility with Devices
 - Balanis Solution Manual Chapter 6 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Balanis Solution Manual Chapter 6
 - Highlighting and Note-Taking Balanis Solution Manual Chapter 6
 - Interactive Elements Balanis Solution Manual Chapter 6
- 8. Staying Engaged with Balanis Solution Manual Chapter 6
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Balanis Solution Manual Chapter 6
- 9. Balancing eBooks and Physical Books Balanis Solution Manual Chapter 6
 - \circ Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Balanis Solution Manual Chapter 6
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Balanis Solution Manual Chapter 6
 - Setting Reading Goals Balanis Solution Manual Chapter 6
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Balanis Solution Manual Chapter 6
 - Fact-Checking eBook Content of Balanis Solution Manual Chapter 6
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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