



## *Errata for Basic Radar Analysis, 2<sup>nd</sup> ed.*

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Supplementary Material: [Click here](#) to download the software files for this title.

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### Chapter 22

- On page 614, Equation (22.52), which has typos on second line, should be

$$\begin{aligned} OIP_{3c} &= OIP_{3_2} - 10 \log \left( 1 + \frac{1}{G_2} \cdot \frac{OIP_{3_2}}{OIP_{3_1}} \right) \\ &= 18.5 - 10 \log \left( 1 + \frac{1}{0.282} \cdot \frac{0.0708}{0.501} \right) \\ &= 16.74 \text{ dBm} \end{aligned}$$