Errata for *Stray Light Analysis and Control*

p. 7: Second paragraph, remove prime from “θ′”

p. 14: Equation (2.3), after the Sigma, add “Φ_i”

p. 15: First line, add “Φ_i is the flux of the i-th photon (in photon/s)”

p. 16: First paragraph, change “α” to “A”

Equation (2.5), change “α” to “A”

p. 20: Second paragraph, the reference to Fig. 2.9 should refer to Fig. 2.8

Table 2.2, “MIR” should be “NIR”

p. 27: Figure 2.19, the left-most “θ_i” should have a negative sign

p. 48: Second sentence, the beginning of the line should read “Scattering from the primary mirror baffle…”

p. 50: Third sentence, the word “hemisphere” should be replaced with “sphere surrounding the optical system”

p. 55: Fourth sentence, “roughly (0.01)” should be replaced with “ρ,,” where ρ is the surface reflectance

p. 56: All instances of “R” should be replaced with “ρ”

p. 77: First paragraph, the reference to Section 5.6 should refer to Section 5.4

p. 79: Table 5.1, the first and second entries in the “Complex Index of Refraction” column should read “1.53 + 0.0005i” and “1.50 + 0.001i”, respectively

p. 82: Second paragraph, the word “obscured” should read “covered”

p. 89: Table 5.4, the second and third entries in the “S” column should read “-0.383”. The second and third entries in the “Comments” column should read “PAC = 0.0274” and “PAC = 0.3165”, respectively

Equation (5.11), “-A” should be “+ log_{10}(5)”

p. 90: The first superscript 11 should be a superscript 15
p. 99: Second sentence, “(1/l)2” should read “(1/λ)2”
p. 105: First sentence, a reference to Ref. 17 should be added to this line
p. 123: Last paragraph, the reference to Section 8.8 should refer to Section 8.7
p. 124: Equation (7.5), the subscript \( t \) and subscript \( i \) should be transposed
p. 125: All instances of “\( \alpha \)” should be replaced with “\( A \)”
p. 166: Equation (9.3), the final value \( \frac{\theta}{\theta_{\text{max}}} \) should be followed by a superscript 4