

## Errata for *Stray Light Analysis and Control*

- p. 7: Second paragraph, remove prime from " $\theta_i$ "
- p. 14: Equation (2.3), after the Sigma, add " $\Phi_i$ "
- p. 15: First line, add " $\Phi_i$  is the flux of the  $i$ th photon (in photon/s)"
- p. 16: First paragraph, change " $\alpha$ " to " $A$ "  
Equation (2.5), change " $\alpha$ " 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 " $\theta_i$ " 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 " $\rho$ ," where  $\rho$  is the surface reflectance
- p. 56: All instances of " $R$ " should be replaced with " $\rho$ "
- 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 " $+\log_{10}^2(5)$ "
- p. 90: The first superscript 11 should be a superscript 15

- p. 99: Second sentence, “ $(1/l)^2$ ” should read “ $(1/\lambda)^2$ ”
- 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  $\left(\frac{\theta}{\theta_{\max}}\right)$  should be followed by a superscript 4