- page 21, third list item: “logarithmic terms” → “logarithmic term”

- page 38, the equation after “either of the complex values defined by” should be
  \[ s^2 = a_3^2 + 4a_2^2z - 4a_2a_4 \]

- page 63, second paragraph: “(who discovered of the planet Uranus)” → “(who discovered the planet Uranus)”

- page 66, replace first un-numbered equation by
  \[ A^{-1} = \frac{A^*}{|A|^2} \]

- page 107, replace equation (7.39) by
  \[
  d = \int_{t_1}^{t_2} \sqrt{r_\zeta \cdot r_\zeta \zeta'^2 + 2r_\zeta \cdot r_\eta \zeta' \eta' + r_\eta \cdot r_\eta \eta'^2} \, dt,
  \]

- page 126, footnote: “This should not be confused this” → “This should not be confused”

- page 260: below equation (11.23) “\( \Delta c_k - \Delta c_{k-1} \)” → “\( \Delta c_{k+1} - \Delta c_k \)” and “\( c_{k+2} - 2c_{k+1} - c_k \)” → “\( c_{k+2} - 2c_{k+1} + c_k \)”

- page 310: replace first un-numbered equation by
  \[
  a = (y_0 - y_2)^2 - 4w_1^2(x_2 - x_1)(x_1 - y_0),
  b = (x_0 - x_2)^2 - 4w_1^2(x_2 - x_1)(x_1 - x_0),
  c = (x_0 y_0 - x_0 y_2)^2 - 4w_1^2(x_1 y_2 - x_2 y_1)(x_0 y_1 - x_1 y_0),
  f = 2w_1^2[ (y_1 - y_0)(x_1 y_2 - x_2 y_1) + (y_2 - y_1)(x_0 y_1 - x_1 y_0) ]
  \]
  \[
  - (y_0 - y_2)(x_2 y_0 - x_0 y_2),
  g = (x_0 - x_2)(x_2 y_0 - x_0 y_2)
  \]
  \[
  - 2w_1^2[ (x_1 - x_0)(x_1 y_2 - x_2 y_1) + (x_2 - x_1)(x_0 y_1 - x_1 y_0) ],
  h = 2w_1^2[ (x_2 - x_1)(y_1 - y_0) + (x_1 - x_0)(y_2 - y_1) ] - (x_0 - x_2)(y_0 - y_2).
  \]

- page 310: replace second un-numbered equation by
  \[
  ab - h^2 = 4w_1^2(1 - w_1^2)(x_0 y_1 - x_1 y_0 + x_1 y_2 - x_2 y_1 + x_2 y_0 - x_0 y_2)^2.
  \]
• page 330: under the heading quadratic end spans replace “$p''_0(\tau) \equiv 0$ and $p''_N(\tau) \equiv 0$” by “$p''_1(\tau) \equiv 0$ and $p''_N(\tau) \equiv 0$”

• page 332: line above equation (14.16) replace “$N - 1$ linear equations” by “$N$ linear equations”

• page 439: replace third un-numbered equation by

$$s = h + \frac{a^2 + b^2}{2(a'b - ab')} H' + \text{constant}.$$ 

• page 451, second line below equation (20.35) “theta” → “$\theta$”

• page 479, replace displayed equation in middle of page by

$$\tilde{u} = \frac{u - q}{\sqrt{2}}, \quad \tilde{v} = \frac{v - p}{\sqrt{2}}, \quad \tilde{p} = \frac{v + p}{\sqrt{2}}, \quad \tilde{q} = \frac{u + q}{\sqrt{2}}.$$ 

• page 603, replace displayed equation in middle of page by

$$S = \frac{1}{120} \left[ (3A_0 + 4A_1 + 3A_2)(3A_0 + 4A_1 + 3A_2)^* + 15(A_0 A_0^* + A_2 A_2^*) - 5(A_0 A_2^* + A_2 A_0^*) \right].$$ 

• page 698, references [35] and [36]: “courbes at surfaces” → “courbes et surfaces”