

頁	該当箇所	誤	正
21	式(3.75)	$\begin{bmatrix} 1 & 1 \\ \alpha_{l+1} & -\alpha_{l+1} \end{bmatrix} \begin{bmatrix} H_{l+1}^+ \\ H_{l+1}^- \end{bmatrix} = \begin{bmatrix} 1 & 1 \\ \alpha_l & -\alpha_l \end{bmatrix} \begin{bmatrix} \exp(ik_{z_l}h_l) & 1 \\ 1 & \exp(-ik_{z_l}h_l) \end{bmatrix} \begin{bmatrix} H_l^+ \\ H_l^- \end{bmatrix}$	$\begin{bmatrix} 1 & 1 \\ \alpha_{l+1} & -\alpha_{l+1} \end{bmatrix} \begin{bmatrix} H_{l+1}^+ \\ H_{l+1}^- \end{bmatrix} = \begin{bmatrix} 1 & 1 \\ \alpha_l & -\alpha_l \end{bmatrix} \begin{bmatrix} \exp(ik_{z_l}h_l) & 0 \\ 0 & \exp(-ik_{z_l}h_l) \end{bmatrix} \begin{bmatrix} H_l^+ \\ H_l^- \end{bmatrix}$
22	式(3.77)	$M_l = \begin{bmatrix} 1 & 1 \\ \alpha_{l+1} & -\alpha_{l+1} \end{bmatrix}^{-1} \begin{bmatrix} 1 & 1 \\ \alpha_l & -\alpha_l \end{bmatrix} \begin{bmatrix} \exp(ik_{z_l}h_l) & 1 \\ 1 & \exp(-ik_{z_l}h_l) \end{bmatrix}$	$M_l = \begin{bmatrix} 1 & 1 \\ \alpha_{l+1} & -\alpha_{l+1} \end{bmatrix}^{-1} \begin{bmatrix} 1 & 1 \\ \alpha_l & -\alpha_l \end{bmatrix} \begin{bmatrix} \exp(ik_{z_l}h_l) & 0 \\ 0 & \exp(-ik_{z_l}h_l) \end{bmatrix}$
	式(3.81)	$t = \frac{H_0^+}{H_L^-} = \frac{1}{m_{22}}$	$t = \frac{H_0^-}{H_L^-} = \frac{1}{m_{22}}$
54	式(5.56) 式(5.57)	$\begin{aligned} \varepsilon_1 k_{z2} + \varepsilon_2 k_{z1} \tanh(k_{z1}h_2/2i) &= 0 & (5.56) \\ \varepsilon_1 k_{z2} + \varepsilon_2 k_{z1} \coth(k_{z1}h_2/2i) &= 0 & (5.57) \end{aligned}$	$\begin{aligned} \varepsilon_1 k_{z2} + \varepsilon_2 k_{z1} \coth(k_{z1}h_2/2i) &= 0 & (5.56) \\ \varepsilon_1 k_{z2} + \varepsilon_2 k_{z1} \tanh(k_{z1}h_2/2i) &= 0 & (5.57) \end{aligned}$ ※式(5.56)と(5.57)が逆
82	式(6.104)	$\xi_0 = \frac{c}{(a^2 - c^2)^{1/2}}$	$\xi_0 = \frac{b}{(a^2 - b^2)^{1/2}}$
84	式(6.116)	$\omega = \frac{\omega_p}{\sqrt{2}} \left[1 \pm \sqrt{1 + 8 \left(\frac{r_2}{r_1} \right)^3} \right]^{1/2}$	$\omega = \frac{\omega_p}{\sqrt{6}} \left[3 \pm \sqrt{1 + 8 \left(\frac{r_2}{r_1} \right)^3} \right]^{1/2}$