

Errata

On the Theory of Thermally Weighted Electron-Phonon Transition Probabilities.
J. Schupfner, Z. Naturforsch. **35 a**, 902 – 914 (1980).

Formula (2.2) should read

$$\mathbf{A}(\mathbf{r}) = \sum_{\kappa} \left(\frac{2 \pi c \hbar}{|k| V} \right)^{1/2} \mathbf{e}_{\kappa} (a_{\kappa} e^{i\mathbf{k}\mathbf{r}} + a_{\kappa}^{\dagger} e^{-i\mathbf{k}\mathbf{r}}),$$

(change twice: $\mathbf{r}$ instead of w).

Formula (5.22) should read

$$\hat{H}^S = \frac{e}{m c} \mathbf{A}_0 e^{i\mathbf{k}\mathbf{r}} (-i \hbar \nabla)$$

(change once: $\mathbf{r}$ instead of w).

The equation in line 3 on page 912 must be changed to $\mathbf{A}_0 = \mathbf{e} A_0$. In the first formula on page 914 on the right side the bracket must be closed.