
ERRATA

Plasma Shifts of the Lyman Lines to Shorter Wavelengths in C VI. JOHN C. ADCOCK, JR., and HANS R. GRIEM [Phys. Rev. Lett. **50**, 1369 (1983)].

The blue shifts of $\sim 85\text{--}60\text{ m}\text{\AA}$ reported by us were found to be in error by similar amounts, when the measurements were extended¹ from flat to spherical laser targets and also to other elements. In the flat-target experiment five spectral tracks were recorded on each photographic plate. The spectral track with the Lyman-like lines did not include any reference lines; hence, a method of transferring a reference line was developed and the resonance lines of C VI, O VIII, and F IX were extrapolated. This method introduced serious errors as it made use of an expression with two fitted parameters which were determined on another spectral track and had no internal checks. A transfer of the Lyman lines to a track with reference lines that could be calibrated appropriately by interpolation showed clearly this error in the previous analysis. Within $\sim \pm 20\text{ m}\text{\AA}$, there were no plasma shifts.

¹S. Goldsmith, H. R. Griem, and L. Cohen, to be published.

Electronic Shell Structure and Abundances of Sodium Clusters. W. D. KNIGHT, KEITH CLEMENGER, WALT A. DE HEER, WINSTON A. SAUNDERS, M. Y. CHOU, and MARVIN L. COHEN [Phys. Rev. Lett. **52**, 2141 (1984)].

The following final paragraph was omitted:

Note added.—Since submission of the manuscript, we have performed a self-consistent jellium calculation using the local density functional approach. This calculation confirms the results of the model calculation presented here and gives structure at the same N values except for the loss of structure in the region $N = 68\text{--}70$.