ERRATA

Erratum to: Calculation of Direct Drive Targets for Megajoule Laser Facilities with Radiation in the Second and Third Harmonics of Nd Laser

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The quantity G_{qc} which is defined right after the formula (2) in the right column on page 1349 should read as follows:

$$G_{qc} = 1.7 \times 10^3 \frac{\langle Z \rangle}{\langle Z^2 \rangle} \left(\frac{L_{qc}}{\lambda} \right) \frac{I_{qc} \lambda^2}{T_{e,qc}} \xi_{qc}.$$

The formula (4) presented in the left column on page 1350 should read as follows:

$$A_{\text{SRS}} = \begin{cases} 0.125 f_{\text{SRS}} \{1 - \exp[-(G_{\text{SRS}}^{1/3} - 1)]\}, & \text{if } G_{\text{SRS}} \geq 1 \\ 0, & \text{if } G_{\text{SRS}} < 1, \end{cases} \quad (4)$$

The first sentence of the second paragraph in the right column on page 1357 should be the following: According to these calculations, a glass ablator allows one to almost eliminate fast electrons for laser radiation with $\lambda = 0.35 \mu\text{m}$ (see rows 5 and 7 in Tables 6 and 7). The last sentence of the same paragraph should be the following: In this case, according to the calculations (see row 5 in Tables 6 and 7), the ignition margin may reach $W_Q = 1.7$ and the fusion energy yield may be $E_{\text{fus.e}}^* \approx 42 \text{ MJ}$.

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