

#	Before processing	After processing (changed equations only)
81	540×10^{12} hertz (W)	540×10^{12} hertz (W)
129	$1 \text{ kg} = \frac{(299\,792\,458)^2}{(6,626\,070\,15 \times 10^{-34})(9\,192\,631\,770)} \frac{h \Delta \nu_{\text{Cs}}}{c^2} \approx 1,475\,521\,4 \times 10^{40} \frac{h \Delta \nu_{\text{Cs}}}{c^2}$	$1 \text{ kg} = \frac{(299\,792\,458)^2}{(6,626\,070\,15 \times 10^{-34})(9\,192\,631\,770)} \frac{h \Delta \nu_{\text{Cs}}}{c^2} \approx 1,475\,521\,4 \times 10^{40} \frac{h \Delta \nu_{\text{Cs}}}{c^2}$
133	$m(\mathcal{K})$	$m(\mathcal{K})$
136	$m(\mathcal{K}) = 1$	$m(\mathcal{K}) = 1$
149	$1 \text{ A} = \frac{1}{(9\,192\,631\,770)(1,602\,176\,634 \times 10^{-19})} \Delta \nu_{\text{Cs}} e \approx 6,789\,686\,8 \times 10^8 \Delta \nu_{\text{Cs}} e.$	$1 \text{ A} = \frac{1}{(9\,192\,631\,770)(1,602\,176\,634 \times 10^{-19})} \Delta \nu_{\text{Cs}} e \approx 6,789\,686\,8 \times 10^8 \Delta \nu_{\text{Cs}} e.$
188	$1 \text{ K} = \frac{1,380\,649 \times 10^{-23}}{(6,626\,070\,15 \times 10^{-34})(9\,192\,631\,770)} \frac{\Delta \nu_{\text{Cs}} h}{k} \approx 2,266\,665\,3 \frac{\Delta \nu_{\text{Cs}} h}{k}$	$1 \text{ K} = \frac{1,380\,649 \times 10^{-23}}{(6,626\,070\,15 \times 10^{-34})(9\,192\,631\,770)} \frac{\Delta \nu_{\text{Cs}} h}{k} \approx 2,266\,665\,3 \frac{\Delta \nu_{\text{Cs}} h}{k}$
226	$M(\text{X}) = A_r(\text{X}) [M(12\text{C}) / 12] = A_r(\text{X}) M_u$	$M(\text{X}) = A_r(\text{X}) [M(12\text{C}) / 12] = A_r(\text{X}) M_u$
228	$m(\text{X})$	$m(\text{X})$
229	$M(\text{X}) = N_A m(\text{X}) = N_A A_r(\text{X}) m_u$	$M(\text{X}) = N_A m(\text{X}) = N_A A_r(\text{X}) m_u$
250	$1 \text{ cd} = \frac{1}{(6,626\,070\,15 \times 10^{-34})(9\,192\,631\,770)^2 683} (\Delta \nu_{\text{Cs}})^2 h K_{\text{cd}}$	$1 \text{ cd} = \frac{1}{(6,626\,070\,15 \times 10^{-34})(9\,192\,631\,770)^2 683} (\Delta \nu_{\text{Cs}})^2 h K_{\text{cd}}$
512	$= 1,660\,539\,066\,60(50) \times 10^{-27}$	$= 1,660\,539\,066\,60(50) \times 10^{-27}$
553	$w(\text{Cu}) = 1,3 \times 10^{-6}$	$w(\text{Cu}) = 1,3 \times 10^{-6}$
573	$u(x)$	$u(x)$
574	$m_n = 1,674\,927\,471(21) \times 10^{-27} \text{ kg}$	$m_n = 1,674\,927\,471(21) \times 10^{-27} \text{ kg}$
578	$U(x)$	$U(x)$
579	$u(x)$	$u(x)$
1009	$m(\mathcal{K})$	$m(\mathcal{K})$
1134	$m(\mathcal{K})$	$m(\mathcal{K})$
1246	$n_S(\text{X})$	$n_S(\text{X})$
1250	$M(\text{X})$	$M(\text{X})$
1253	$n_S(\text{X}) = m_S / M(\text{X}), \text{ and } M(\text{X}) = A_r(\text{X}) \text{ g/mol}$	$n_S(\text{X}) = m_S / M(\text{X}), \text{ and } M(\text{X}) = A_r(\text{X}) \text{ g/mol}$