Solutions to Chen's Plasma Physics

Kalman Knizhnik

1-1. Compute the density (in units of m⁻³) of an ideal gas under the following conditions:

a) At 0"C and 760 Torr pressure (1 Torr = 1mm Hg). This is called the Loschmidt number.

b) In a vacuum at 10^{-3} Torr at room temperature (20°C). This number is a useful one for the experimentalist to know by heart (10^{-3} Torr = 1 micron).

a) Avogadro's number is $N_A=6.022\times 10^{23}$. One mole of gas at STP occupies 22.4 liters. 1 liter is 1×10^{-3} cubic meters. Thus, the number per cubic meter is $N_A/n=6.022\times 10^{25}/(22.4\times 10^{-3})=2.66\times 10^{25}~m^{-3}$. Thus, the Loschmidt number is $2.66\times 10^{25}~\Box$

b) Using PV=NkT, we obtain (with R= 1.4 × 10⁻²³ J K⁻¹ and 1 Torr = 133 Pa):

$$\alpha = \frac{N}{V} = \frac{P}{kT} = \frac{10^{-3} \times 133}{1.4 \times 10^{-23} \times (20 + 273)} = 3.3 \times 10^{19} m^{-3}$$

(1)

1-2. Derive the constant A for a normalized one-dimensional Maxwellian distribution

$$\hat{f}(u) = Ae^{-mu^2/2kT}$$
(2)

such that

$$\int_{-\infty}^{\infty} \hat{f}(u)du = 1$$
(3)

This one is straightforward. Just integrate:

$$1 - \int_{-\infty}^{\infty} Ae^{-mu^2/2kT} du = A\sqrt{\frac{2\pi kT}{m}} \rightarrow A = \sqrt{\frac{m}{2\pi kT}} \square$$
 (4)

1-4. Compute the pressure, in atmospheres and in $tons/ft^2$, exerted by a thermonuclear plasma on its container. Assume $kT_c = kT_t = 20keV$, $n = 10^{21}m^{-3}$ and p = nkT, where $T = T_t + T_c$.

This is just unit conversion, albeit with units that nobody really ever remembers. For reference, $1 \text{ keV} = 1.6 \times 10^{-19} J$, so

$$p = 10^{21} \times (20 keV + 20 keV) = 4 \times 10^{22} m^{-3} keV = 4 \times 10^{3} m^{-3} J = 4 \times 10^{3} N/m^{2}$$
 (5)

But $1 \text{ } atm = 10^5 N/m^2 = 1 \text{ } ton/ft^2$, so (Note: I think there is a mistake in Chen's solutions here. If I am mistaken, please let me know).

$$p = 0.04 \text{ atm} = 0.04 \text{ ton/}ft^2 \square$$
 (6)

1-5. In a strictly steady state situation, both the ions and the electrons will follow the Boltzmann relation

$$n_j = n_0 e^{-q_j \phi/kT_j}$$
(7)

For the case of an infinite, transparent grid charged to a potential c, show that the shielding distance is given approximately by

$$\lambda_O^{-2} = \frac{ne^2}{\epsilon_O} (\frac{1}{kT_c} + \frac{1}{kT_l})$$
 (8)

Show that λ_D is determined by the temperature of the colder species. We'll use Poisson's equation

$$\nabla^2 \phi = \frac{en_e - en_i}{\epsilon_0} = \frac{en_0}{\epsilon_0} \left(e^{\epsilon\phi/kT_e} - e^{-\phi\phi/kT_i}\right) \approx \frac{en_0}{\epsilon_0} \left(1 + \frac{e\phi}{kT_e} - 1 - \frac{-e\phi}{kT_i}\right) = \frac{e^2\alpha}{\epsilon_0} \left(\frac{\phi}{kT_e} + \frac{\phi}{kT_i}\right) \quad (9)$$

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