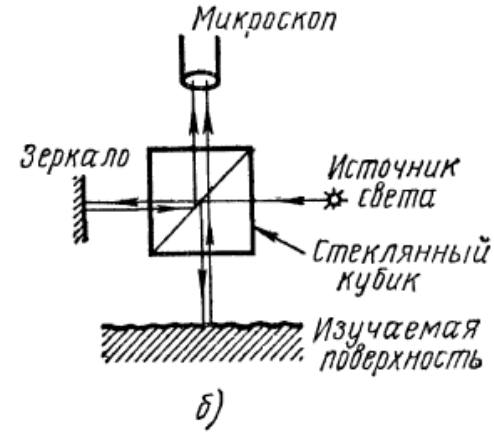
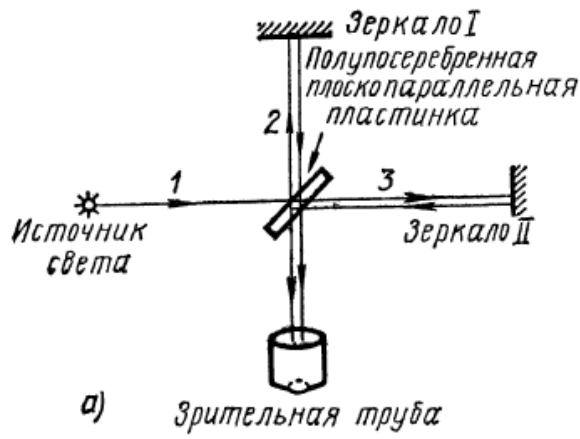
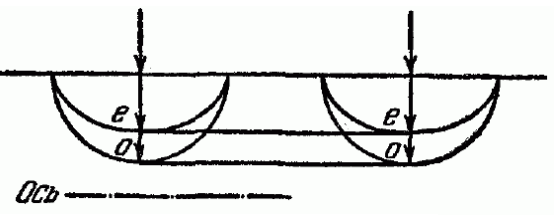
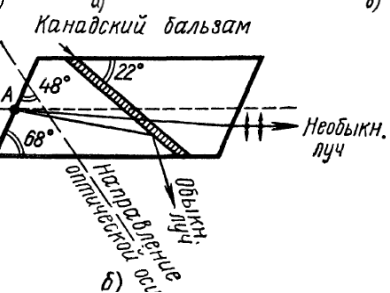
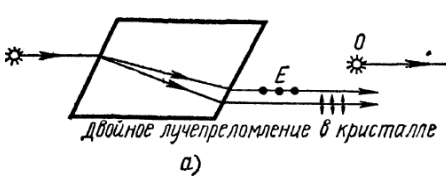
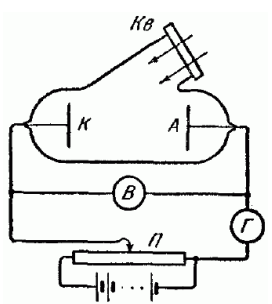
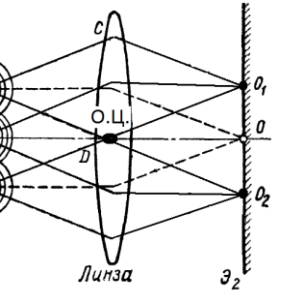
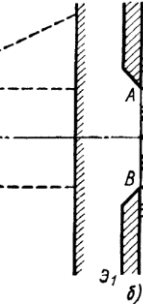
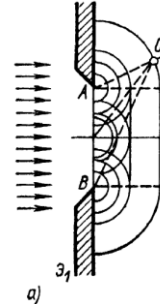
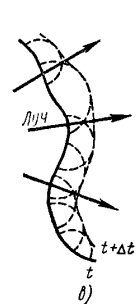
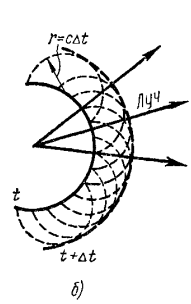
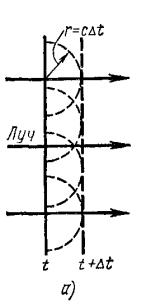
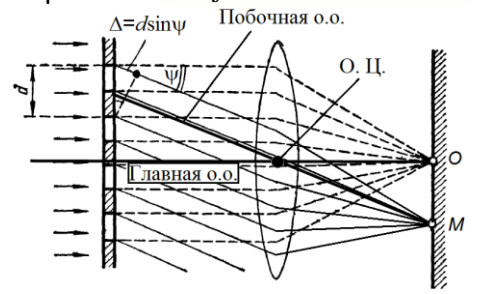
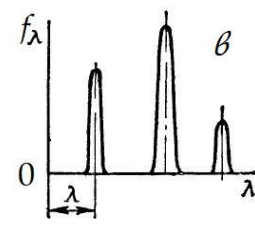
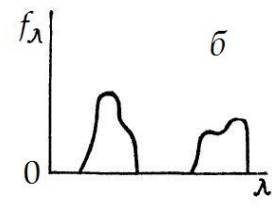
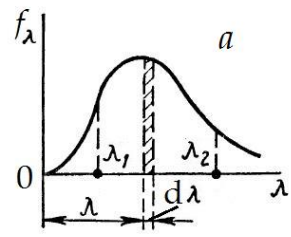
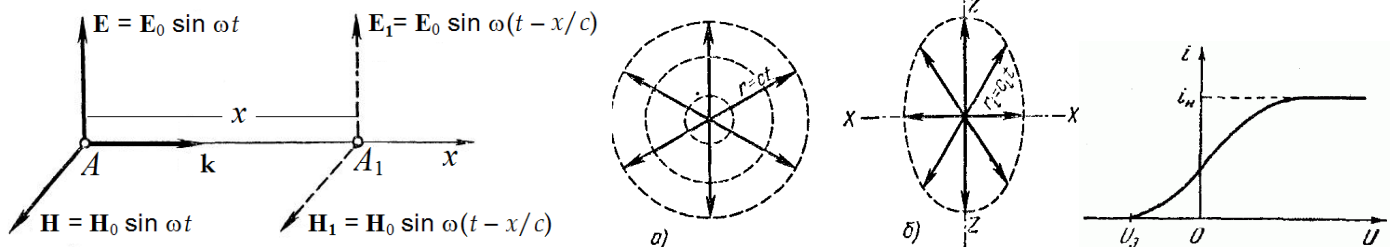


$$I_\varphi = I_0 \frac{\sin^2 [(\pi/\lambda) b \sin \varphi]}{[(\pi/\lambda) b \sin \varphi]^2} \quad f(\omega, T) = \frac{\hbar \omega^3}{4\pi^2 c^2} \frac{1}{e^{\hbar \omega / kT} - 1}$$

$$d \sin \varphi = \pm \frac{k'}{N} \lambda \quad (k' = 1, 2, \dots, N-1, N+1, \dots, 2N-1, 2N+1, \dots)$$



$$\omega = T(m) - T(n), \text{ где } T(m) = \frac{R}{m^2} \text{ и } T(n) = \frac{R}{n^2} \quad \omega = \frac{\Delta W}{\hbar} = \frac{m_e e^4}{2\hbar^3} \left(\frac{1}{m^2} - \frac{1}{n^2} \right),$$

$$a_{\omega r} = \frac{d\Phi'_\omega}{d\Phi_\omega} \frac{r_\omega r}{a_{\omega r}} = f(\omega, T). \quad dR_\omega = r_\omega d\omega. \quad \omega \hbar = \frac{1}{2} m v_m^2 + e\phi,$$

$$\Delta = 2b \sqrt{n^2 - \sin^2 i_1} - \frac{\lambda_0}{2} \quad \xi = \int_s K(\varphi) \frac{a_0}{r} \cos(\omega t - kr + \alpha_0) dS \quad A = \frac{A_1}{2} \pm \frac{A_m}{2}$$

$$A = \frac{A_{m+1}}{2} \quad A_\varphi = \left| A_0 \frac{\sin[(\pi/\lambda) b \sin \varphi]}{(\pi/\lambda) b \sin \varphi} \right| \quad D = \frac{\delta \varphi}{\delta \lambda} \quad D = \frac{\delta \varphi}{\delta \lambda} = \frac{m}{d \cos \varphi} \quad D_{\text{лин}} = \frac{\delta l}{\delta \lambda}$$

$$I = \frac{1}{2} I_{\text{ест}} \cdot \cos^2 \varphi \quad P = \frac{I_{\text{max}} - I_{\text{min}}}{I_{\text{max}} + I_{\text{min}}} \quad I = I_0 \cos^2 \varphi. \quad T\lambda_m = b \sin \varphi = \pm k\lambda$$

