

## Колебания магнитного диполя

**A1**

$$\vec{B}(\vec{r}) =$$

**A2**

$$\vec{M} =$$

**A3**

$$U =$$

**A4**

$$\vec{F} =$$

**A5**

$$\ddot{\theta} =$$

$$\ddot{\alpha} =$$

**A6**

$$\omega_1 =$$

$$\omega_2 =$$

**A7**

$$c_1 =$$

$$c_2 =$$

**A8**

$$\theta_1 =$$

$$\theta_2 =$$

$$\varphi_1 =$$

$$\varphi_2 =$$