

We turn on the dipole-dipole interaction in lieu of the anisotropy. At short distances this leads to the appearance of a mass $m^2 = 27\mu^2/a^3J$ (μ is the dipole moment) for the z component, and all the foregoing arguments remain valid. At large distances it is necessary to take into account the specific form of the interaction.

In fields $h < m^2$ it is necessary to introduce into the correlators for the XY components of the spin terms that correspond to the dipole-dipole interaction.^[4] In fields $h > m^2$, a difference arises between the longitudinal and the transverse correlators of φ_1 and φ_2 , i. e., the correlators of the fluctuations parallel and perpendicular to the vector q

$$G_{\parallel}(\mathbf{q}) = [q^2 + (h - m^2)]^{-1},$$

$$G_{\perp}(\mathbf{q}) = [q^2 + 2R^{-1}q + (h - m^2)]^{-1},$$

where $R^{-1} = \pi\mu^2/a^2J$.^[4]

In conclusion, I wish to thank V. L. Pokrovskii for directing the work, as well as S. B. Khokhlachev and M. V. Feigel'man for a discussion of the results.

¹S. B. Khokhlachev, Zh. Eksp. Teor. Fiz. **70**, 265 (1976) [Sov. Phys. JETP **43**, 137 (1976)].

²S. B. Khokhlachev, Zh. Eksp. Teor. Fiz. **71**, 812 (1976) [Sov. Phys. JETP **44**, xxx (1977)].

³V. L. Berezinskiĭ, Zh. Eksp. Teor. Fiz. **59**, 907 (1970) [Sov. Phys. JETP **32**, 493 (1971)]; see also A. Z. Patashinskiĭ and V. L. Pokrovskii, Fluktuatsionnaya teoriya fazovykh perekhodov (Fluctuation Theory of Phase Transitions), Nauka, 1975.

⁴V. L. Pokrovskii and M. V. Feigel'man, Zh. Eksp. Teor. Fiz. **72**, 557 (1977) [Sov. Phys. JETP **45**, No. 2 (1977)].

Translated by J. G. Adashko

ERRATA

Erratum: On the theory of collision-induced lines forbidden in Raman scattering [Sov. Phys. JETP **42**, 982-985 (1975)]

B. D. Faĭnberg

Zh. Eksp. Teor. Fiz. **71**, 2432 (December 1976)

PACS numbers: 01.85.+s, 32.20.Dr

A number of subscripts have been left out of Eq. (8). The denominator of the first term of (8a) should be $\omega_{nj} - \omega_2$, the denominator of the second term should be $\omega_{nj} + \omega_1$, and in (8b) the denominators of the first and second terms should be $\omega_{nj} - \omega_1$ and $\omega_{nj} + \omega_2$, respectively.

Erratum: Collisionless emission of radiation by an inhomogeneous plasma [Sov. Phys. JETP **44**, 546-553 (1976)]

B. E. Meĭerovich

PACS numbers: 52.25.Ps, 99.10.+y

On p. 547, left-hand column, line 23 from top, read "collective interaction" in lieu of "collision interaction."