

We turn on the dipole-dipole interaction in lieu of the anisotropy. At short distances this leads to the appearance of a mass  $m^2 = 27\mu^2/a^3J$  ( $\mu$  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.<sup>[4]</sup> In fields  $h > m^2$ , a difference arises between the longitudinal and the transverse correlators of  $\varphi_1$  and  $\varphi_2$ , i. e., the correlators of the fluctuations parallel and perpendicular to the vector  $q$

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

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

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

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.

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

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

<sup>3</sup>V. 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.

<sup>4</sup>V. 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)]

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

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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)]

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