

Erratum: Acoustics of magneto-electric antiferromagnets: tetragonal crystals [JETP 77(6), 1014–1020 (1993)]

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The following corrections were reported by the author:

(1) On p. 1014 in line 5 of "Introduction", 1^- has to be changed for $\bar{1}^-$.

(2) On p. 1014, the 2nd column, in the first line after the formula (2), the character γ changes to χ .

(3) On the same page, in line 3 of Section 1 the first identity has to be $\bar{1}^- 4_z^+ 2_d^- \equiv \bar{1}^- 4_z^+ 2_x^-$.

(4) On p. 1015, the first column, in the 8th line above the formula (9), 1^- changes for $\bar{1}^-$.

(5) On the same page, the 2nd column, in the 4th line after formula (10) e_δ changes to $e_{\delta\kappa}$.

(6) On the same page and column, in the 2nd line after the formula (12), the inequality $\gamma_0 l_z^0 > 0$ has to be changed to $\gamma_0 l_z^0 < 0$.

(7) On p. 1016 in formula (17) all the expression after γ has to be put in square brackets.

(8) On the same page and column in formula (21) in the denominator of the first line, K changes to K^2 , and in the 2nd line f changes to χ (greek).

(9) On the same page, the 2nd column, in the 2nd formula after (23) K_y changes to K_z .

(10) On p. 1017, in line 5 after the formula (30), expression " $\mathbf{k} \parallel \mathbf{Y}$ " has to be changed to " $\mathbf{k} \perp \mathbf{Y}$ "; then the first formula of (31) changes to $\Omega_{1k}^2 = (C_{66}/\rho)k_y^2$; then the sign \gg (much more) in the formulas (32) and (35) has to be changed to the sign \geq (equals or more); in the 6th line above the bottom, " MY " in the index changes to " me ."

(11) On the same page, the 2nd column, in the 3rd line of Section C1, the character a in brackets change to 8.

(12) On p. 1018 in the numerator of formula (44) just before γ_4 , number 2 must be put in.

(13) In the same column in the 5th line of Section C2, the characters " $\gamma_5=0$ (i.e., $\gamma_0 \rightarrow \gamma_4$)" have to be changed to the following: " $x, y \rightarrow x', y'$ "; then in the 2nd line of the next indent, the characters " $\gamma_4 \rightarrow -\gamma_4$ " change to " γ_2 and γ_3 "; and in the 5th line γ_4 changes to γ_3 .

(14) On p. 1018, the 2nd column, in the 2nd line after formula (50'') the character K (upper case) changes to \mathbf{k} (lower case), two times.

(15) On p. 1019, the 2nd column, in 5th indent, \mathbf{K} changes again to \mathbf{k} .