

## Errata

### Erratum: Distribution of electron density and magnetocapacitance in the regime of the fractional quantum Hall effect [Phys. Rev. B 47, 16 395 (1993)]

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Equation (2) should have read

$$H = \frac{\Delta}{2} n_0 |\nu - \nu_f| - \sqrt{2\pi\beta} \frac{e^2}{\kappa} \sqrt{e^*/e} |\nu - \nu_f|^{(3/2)} n_0^{(3/2)}. \quad (2)$$

This correction creates a minor change in the final result. The corrected Fig. 1(a) is reproduced below.

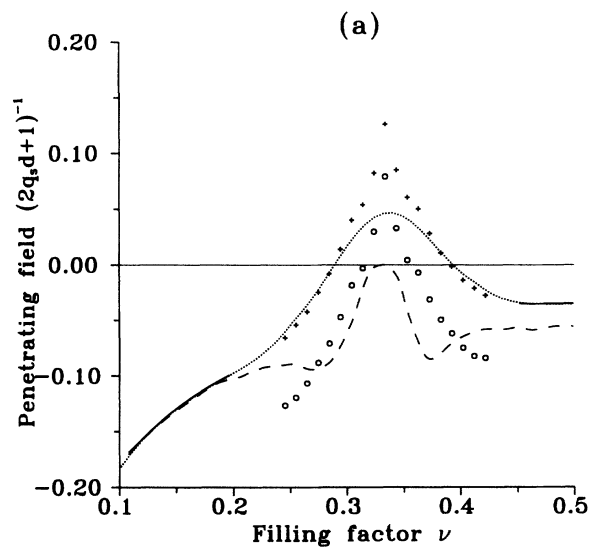


FIG. 1. Penetration field  $(1+2q_d)^{-1}$  vs filling factor  $\nu$ . Solid lines show the result of computer simulation, dotted lines obtained in NGA. Dashed line shows the experimental data from Ref. 10. Magnetic field for the plot is 12 T.

0163-1829/94/50(7)/5020(1)/\$06.00

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### Erratum: Spherical voids in the stabilized jellium model: Rigorous theorems and Padé representation of the void-formation energy [Phys. Rev. B 49, 7916 (1994)]

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In the last term of Eq. (A8), the expression in the bracket should be  $n_R(R_2) - n(R_1)$ . In Ref. 55, the correct reference is J. Phys. F 2, 1124 (1972).