

## Erratum: Stability of nonlinear periodic waves in weakly dispersive media [Sov. Phys. JETP 62, 1603 (1985)]

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Equations (4.11) and (4.25), the dispersion relations for highly nonlinear ( $1 - s^2 \ll 1$ ) and weakly nonlinear ( $s^2 \ll 1$ ) waves, respectively, are wrong. This gives rise to an erroneous prediction of instability for waves with negative

dispersion described by the isotropic model (the Kadomtsev-Petviashvili equation) for oblique perturbations. The results obtained for waves described by the anisotropic model remain qualitatively correct.