
ERRATA

**RADIATION FROM A WHISTLER SOLITON IN
INTERACTION WITH A PLASMA WAVE.**

R. Treumann and T. E. X. Bernold [Phys. Rev. Lett. 47, 1455 (1981)].

As a result of an error in sign the angular dependence of the radiation has to be corrected. Replace everywhere on p. 1457 the expression $1 + \cos^2\theta$ by $\sin^2\theta$. Omit $\tilde{\omega}_p$ in Eq. (7). The electric field in the middle of p. 1457 should read $\tilde{E} = (\omega/2c)A_R(i \cos^2\theta, -1, -i \sin\theta \cos\theta)$. Drop the integral sign in the expression for $dM/d\vartheta$ on line 10 from bottom on p. 1457.

**SURFACE PLASMON COUPLING IN CLUSTERS
OF SMALL SPHERES.** P. E. Batson [Phys. Rev. Lett. 49, 936 (1982)].

The secular equation (2), for bispherical solutions of the sphere-sphere problem, described in the Letter as a general solution, is correct only in the limit of small μ_1 and μ_2 . In general, the infinite set of modes, n , are coupled. An analysis using the first twenty coupled modes for the range of μ encountered in the experiment indicates that the $n=0$ antisymmetric mode dominates the calculated solutions below $\mu_1 - \mu_2 \sim 1$, and therefore the approximate analysis and interpretation are largely correct. Elsewhere, roughly equal mixing of the $n=1$ and $n=0$ modes occurs. The form of the modes n is unchanged from Eq. (4). For further information, a thorough treatment for this geometry has been given by Lucas *et al.*¹ for the case of small voids.

I thank C. H. Chen for discussion.

¹A. A. Lucas, A. Ronveaux, M. Schmeits, and F. Delanaye, Phys. Rev. B 12, 5372 (1975).

**SPINODALS IN A LONG-RANGE INTERACTION
SYSTEM.** D. W. Heermann, W. Klein, and
D. Stauffer [Phys. Rev. Lett. 49, 1262 (1982)].

On page 1262, the first author's name in the byline was misspelled. The correct spelling is D. W. Heermann.