
 ERRATA

IDENTIFICATION OF A PSEUDOSCALAR STATE AT 1440 MeV IN J/ψ RADIATIVE DECAYS. C. Edwards, R. Partridge, C. Peck, F. C. Porter, D. Antreasyan, Y. F. Gu, J. Irion, W. Kollmann, M. Richardson, K. Strauch, K. Wacker, A. Weinstein, D. Aschman, T. Burnett, M. Cavalli-Sforza, D. Coyne, C. Newman, H. F. W. Sadrozinski, D. Gelpman, R. Hofstadter, R. Horisberger, I. Kirkbride, H. Kolanoski, K. Königsmann, R. Lee, A. Liberman, J. O'Reilly, A. Osterheld, B. Pollock, J. Tompkins, E. D. Bloom, F. Bulos, R. Chestnut, J. Gaiser, G. Godfrey, C. Kiesling, W. Lockman, M. Oreglia, and D. L. Scharre. [Phys. Rev. Lett. 49, 259 (1982)].

Reference 3 of this paper contains ambiguous wording which could be misinterpreted. This reference should read as follows:

³This state may have been observed in $\bar{p}p$ annihilations: P. Baillon *et al.*, Nuovo Cimento A50, 393 (1967). A clear preference for the assignment $J^{PC} = 0^{-+}$ was indicated in their publication, in which it was called the E meson. However, as the $E(1420)$ designation has since been accepted [R. L. Kelly *et al.* (Particle Data Group), Rev. Mod. Phys. 52, No. 2, Pt. 2, S1 (1980); L. Montanet, in *High Energy Physics—1980*, edited by Loyal Durand and Lee C. Pondrom, AIP Conference Proceedings No. 68 (American Institute of Physics, New York, 1980), pp. 1196–1233] as the $J^{PC} = 1^{++}$ state seen in π^+p interactions (Ref. 2), we have given a new name to the pseudoscalar state.

MEASUREMENTS OF BUDDEN TUNNELING PARALLEL TO A MAGNETIC FIELD. G. D. Tsakiris and R. F. Ellis [Phys. Rev. Lett. 49,

874 (1982)].

We have just become aware of two additional observations^{1,2} of Budden tunneling to which we failed to refer and we apologize to the authors for this oversight. In Ref. 1 tunneling of slow Alfvén waves parallel to the magnetic field was qualitatively inferred from radio-frequency heating rates; a quantitative comparison with Budden theory was not made. In Ref. 2 Budden tunneling was again invoked to understand radio-frequency heating rates, but the angle of propagation of the waves with respect to the magnetic field and the inhomogeneities was not known. Neither of these experiments nullifies our claim that we presented the first quantitative measurements of Budden tunneling in the parallel direction, and the first measurements which could be reliably compared with Budden's theory.

¹S. Yoshikawa, M. A. Rothman, and R. M. Sinclair, Phys. Rev. Lett. 14, 214 (1965).

²K. L. Wong, Phys. Fluids 21, 2108 (1978).

TWO-DIMENSIONAL PLASMA RESONANCES IN POSITIVE IONS UNDER THE SURFACE OF LIQUID HELIUM. Mary L. Ott-Rowland, Vince Kotsubo, Joe Theobald, and Gary A. Williams [Phys. Rev. Lett. 49, 1708 (1982)].

On page 1711, line 29 of the first column, the estimate for β is in error. It should read " $\beta \approx Q\beta' \approx 2 \text{ V}^{-1}$." This is still roughly in order-of-magnitude agreement with the experimental value, although now on the low side.