CORRIGENDUM

Two-phase displacement in Hele-Shaw cells: experiments on viscously driven instabilities

By C.-W. Park, S. Gorell and G. M. Homsy Journal of Fluid Mechanics, vol. 141, 1984, pp. 275–287

Owing to an error in converting lengths measured from photographs to true physical lengths, figures 5(a-f) of our recent paper are incorrect. The corrected versions of these figures are given here. This error does not change our conclusions in any major way, except to strengthen them somewhat with regard to the results at low capillary number.

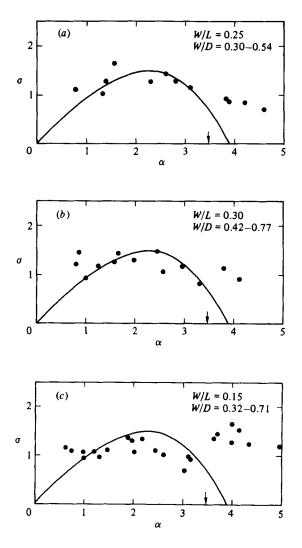
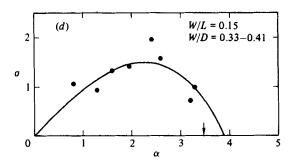
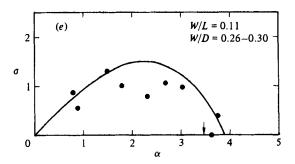


FIGURE 5(a-c). For caption see facing page.





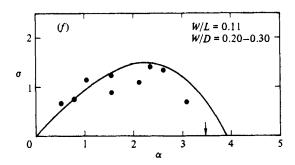


FIGURE 5. Normalized dispersion relations.