



outlined by the author. They rightly point out that the impedance parameters calculated from the least squares fit will be more accurate than those obtained using the approximate method. The author does not dispute this claim. Indeed, it is stated in the paper that the approximate method could be used for estimating the input parameters for the more sophisticated non-linear least squares technique. However, the author did claim, and he reiterates that claim here, that for

the majority of cases that are likely to be encountered in corrosion research, the approximate method yields data that are sufficiently precise for most purposes, provided that the first and fourth quadrant subspectra are essentially independent of one another in the neighborhood of the maxima in the reactance. Of course, this conclusion may not apply to those systems that indicate a more complicated equivalent circuit; this point can be settled only by further analysis.