"Batch Estimation of Spacecraft Sensor Alignments, I. Relative Alignment Estimation," M. D. Shuster, D. S. Pitone, and G. J. Bierman, *The Journal of the Astronautical Sciences*, Vol. 39, No. 4, October–December, 1991, pp. 519–546.

This work and its immediate sequel collected together all of our results on the batch estimation of attitude sensor alignments. Part I of the paper treated cases where there is no a priori information on the alignments before launch.

Syperseded 1982b, 1988b,