"Attitude Sensor Alignment Calibration for the Solar Maximum Mission," D. S. Pitone and M. D. Shuster, *Proceedings, Flight Mechanics/Estimation Theory Symposium*, NASA Goddard Space Flight Center, Greenbelt, Maryland, May 22–24, 1990, pp. 21–39.

This paper attempted to estimate the temperature dependence of inflight alignments for the Solar Maximum Mission. It was not very successful owing to problems of instrumentation.

It has been superseded by 1991c, 1991d and 1994e.