
This is an expansion of the material to be found in 1989b. It gives insightful expressions also for the Davenport $K$-matrix, as well as discussing other points of interest to estimation within the Wahba problem not treated before. Originally, I submitted a more capacious work, “Fusion of Attitude Data, the Equivalent-Vector Method, and the Generalized Wahba Problem,” but decided it was better to split them into three separate articles. Later, in fact, I found that I needed to interpolate another article on a new form of effective measurements, “predicted vectors.”

Succeeds 1989b