Subject: Request: Kalman filter or extended Kalman filter PV-WAVE code?
Posted by black on Fri, 16 Sep 1994 16:07:49 GMT

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Is there anyone who has some Kalman or extended Kalman filter PV-WAVE code that
will track positions and velocities in 2 dimensions from input of two
dimensional positions. However code for more dimensions (3) and acceleration
also welcome. IDL code is also welcome, but I'm most interested in PV-WAVE
code.

Finally if anyone has a fully blown multi-target tracker code (you need
track-plot association, track-plot correlation and track maintenance/initiation
modules on top of prediction/smoothing code) in IDL or PV-WAVE I'd be most
interested.

Please use E-mail as News here is a bit flaky at the moment so we don't get all
the articles

Thanks in advance,
            John Black.