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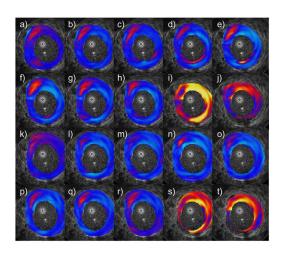
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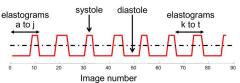
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(a)—(t) Radial strain elastograms computed for two CCs over the rabbit's abdominal aorta with the LSME. In this configuration, positive strain values displayed in blue are associated with tissue dilation, whereas negative strains displayed in red and yellow are indicative of tissue compression. For the purpose of illustration, the colormap was normalized in a range of [—2.5 to 2]%. The CCC, plotted at the bottom of this figure, traces the different moments (systole/diastole) of the CC. As shown in "Characterization of Atherosclerotic Plaques and Mural Thrombi With Intravascular Ultrasound Elastography: A Potential Method Evaluated in an Aortic Rabbit Model and a Human Coronary Artery" by

R. L. Maurice, J. Fromageau, M.-H. R. Cardinal, M. Doyley,

E. de Muinck, J. Robb, and G. Cloutier on page 294.

