Figure S1

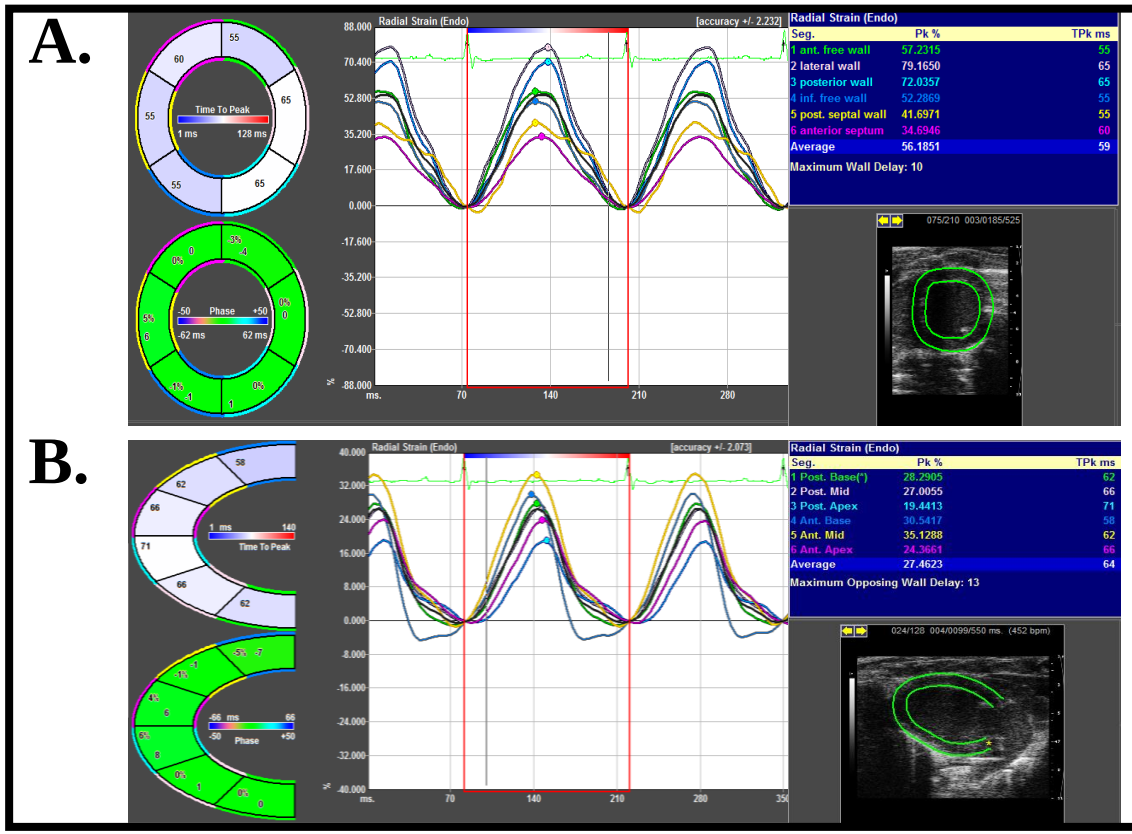

Figure S1. Representative short- and long-axis speckle-tracking-based strain analyses. Curvilinear data is generated for the global (average) strain of the heart, as is denoted by the black line. Strain curves are also generated for each of the 6 anatomical segments of the heart. Speckle-tracking-based strain analyses also give curvilinear data and phase circles to indicate the rate at which all segments of the heart are moving. Representative images depicting radial strain measurements in a control animal for the short- (**A**) and long-axes (**B**).