Supplemental Video 1: AOSLO split detection sequence (left) showing segmental pausing of blood flow followed by reperfusion. AOSLO motion contrast perfusion maps during segmental pausing (top right) and reperfusion (bottom right); arrows indicate the segment of interest in the video and the two perfusion maps. Video courtesy of Drew Scoles.

Supplemental Figure 1: Overlay of FAZ masks generated from OCTA (cyan) and AOSLO FA (red) skeletonizations in a healthy control subject (RR_0113). The area in common with both FAZ masks is in white, OCTA only is in cyan, and AOSLO FA only is in red.