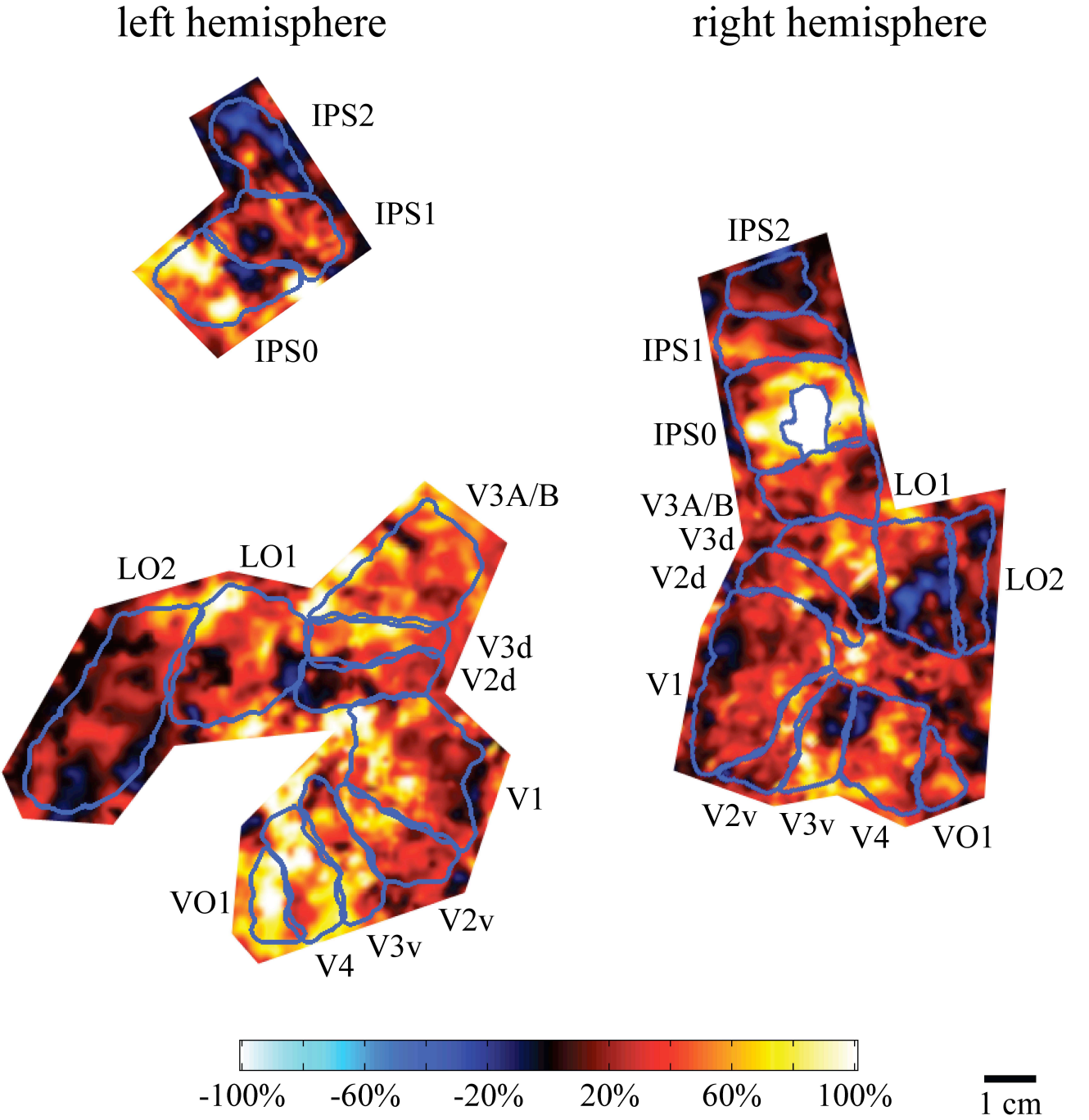
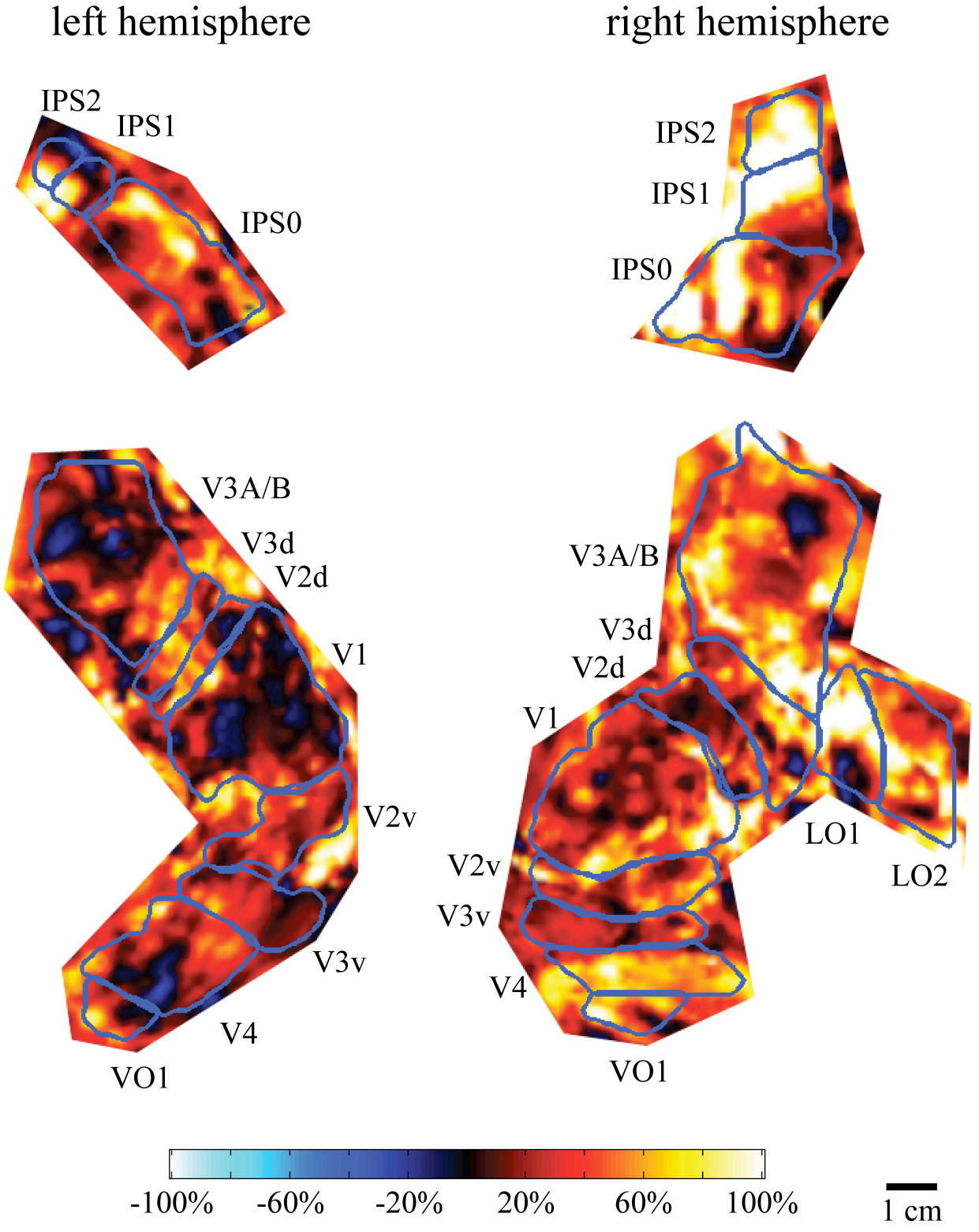
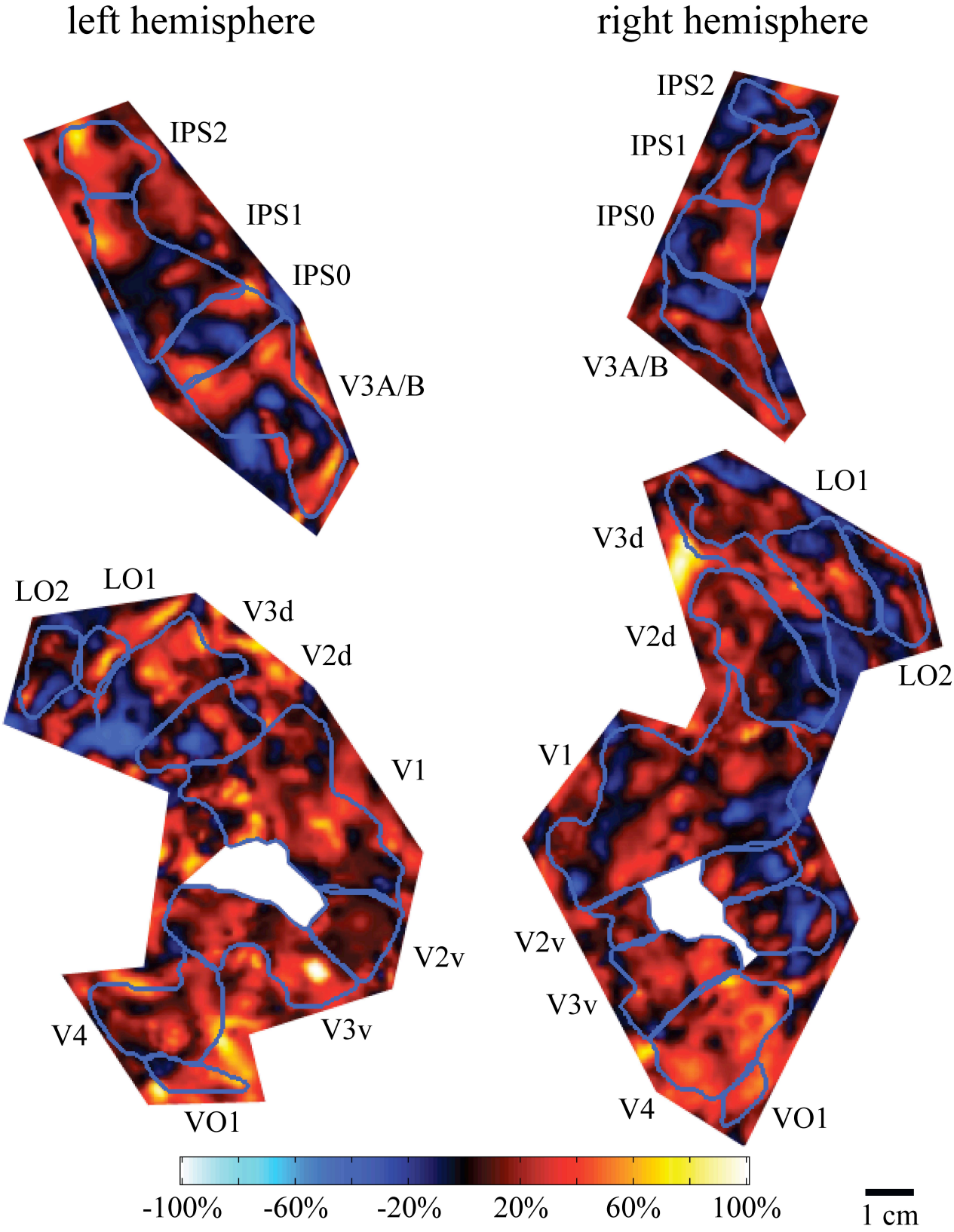


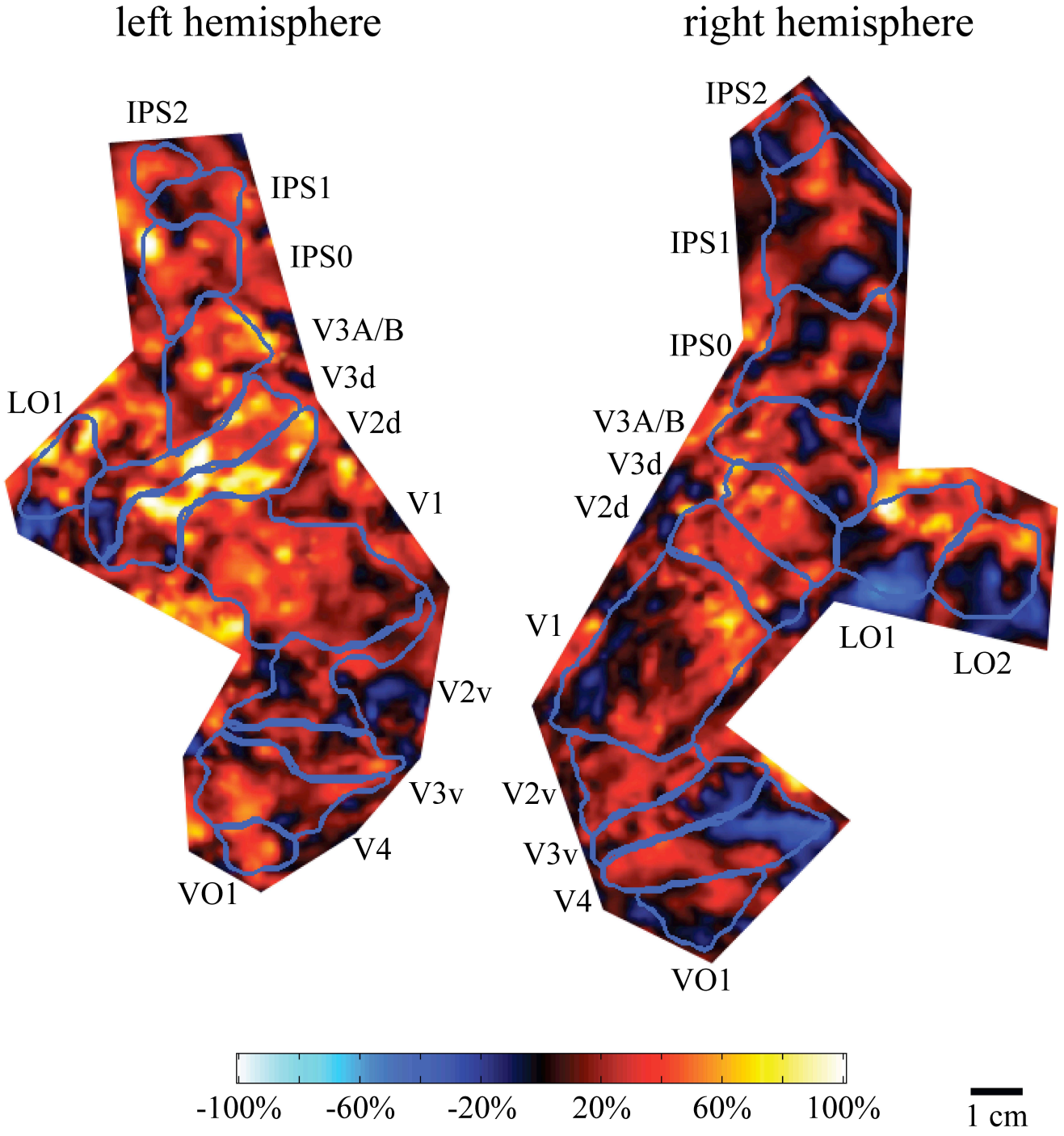
Supplementary Figure 1. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 1. White region in right IPS0 is due to gray-matter segmentation error.



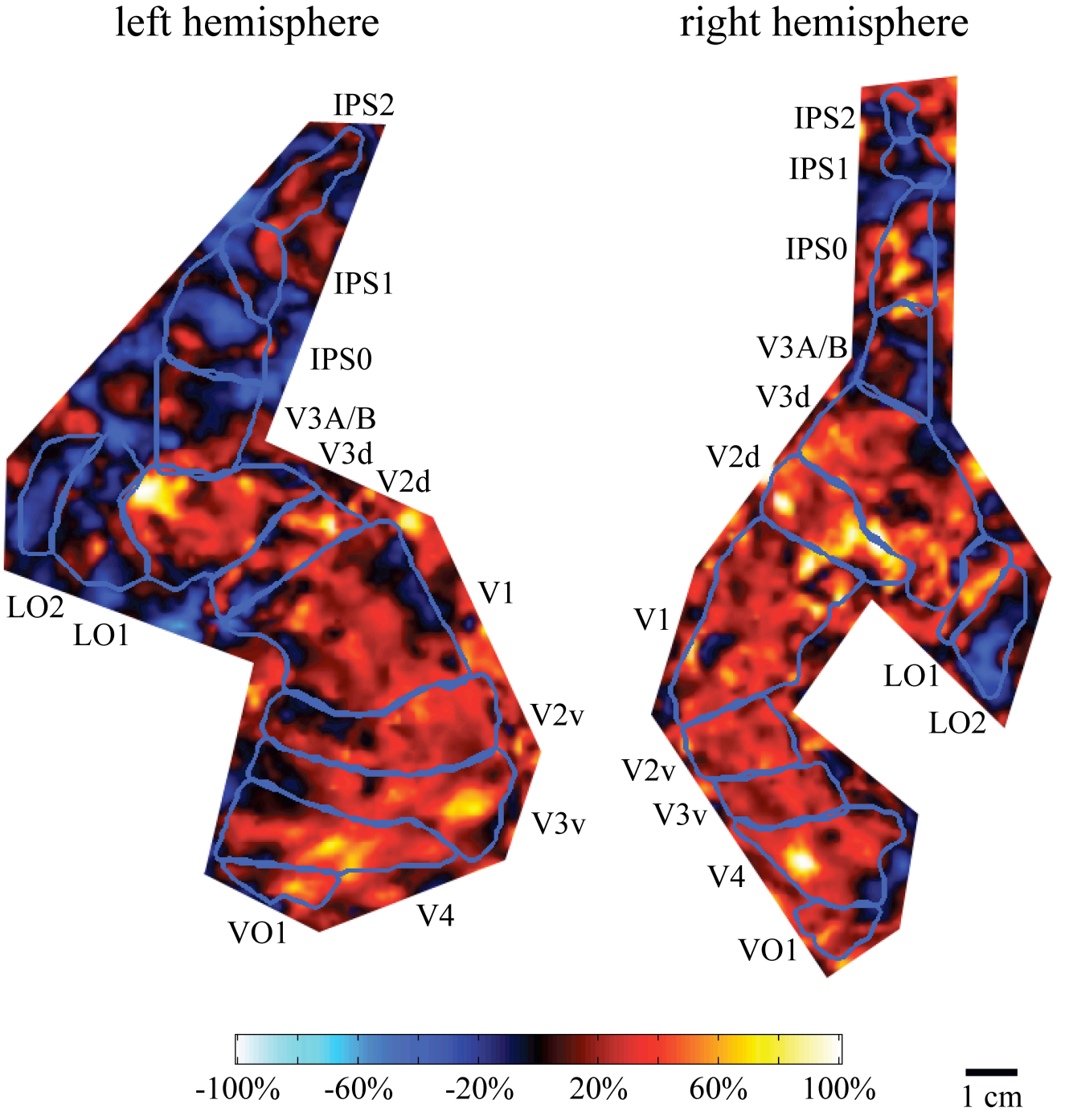
Supplementary Figure 2. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 2.



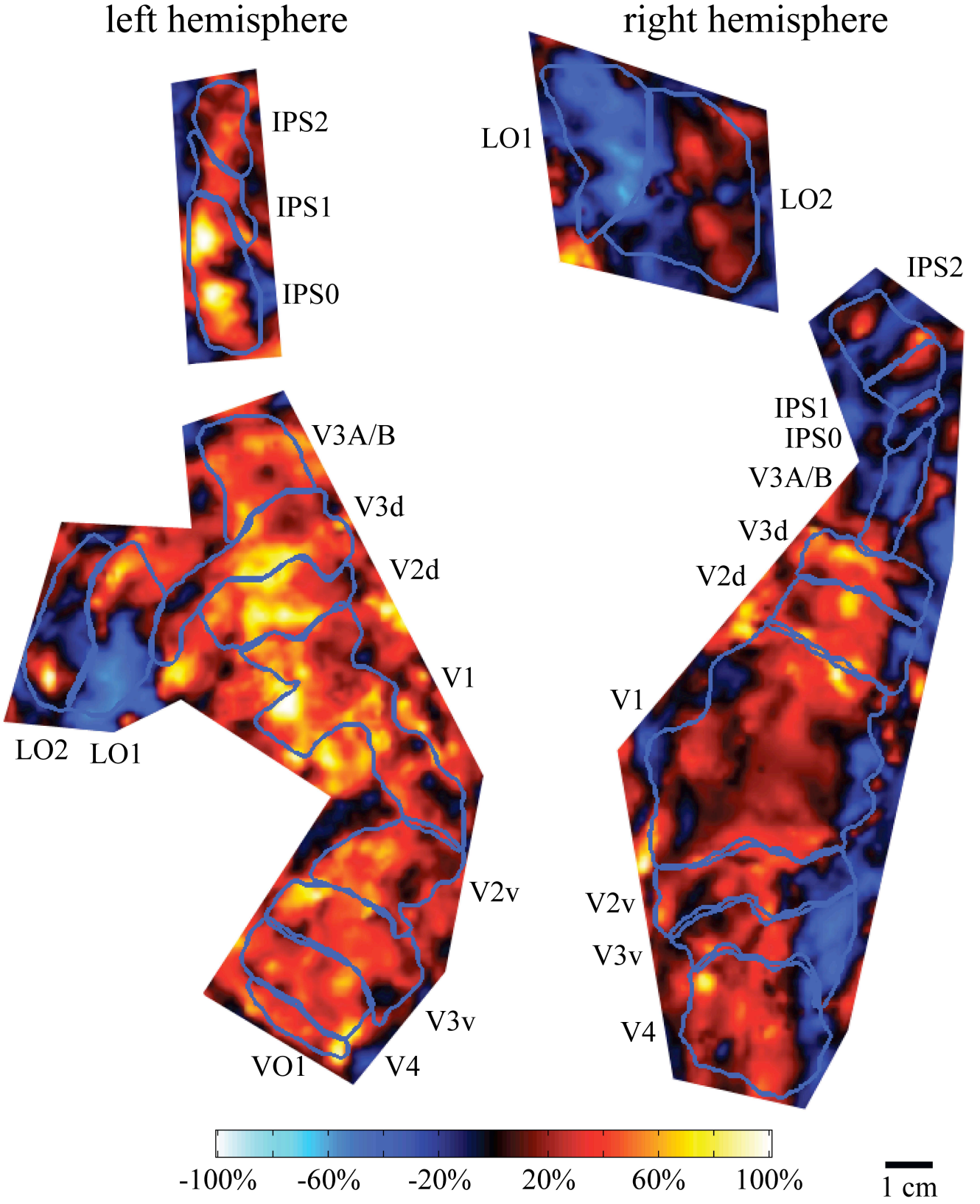
Supplementary Figure 3. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 3. White regions in left V2v and right V2v and V3v are due to gray-matter segmentation errors.



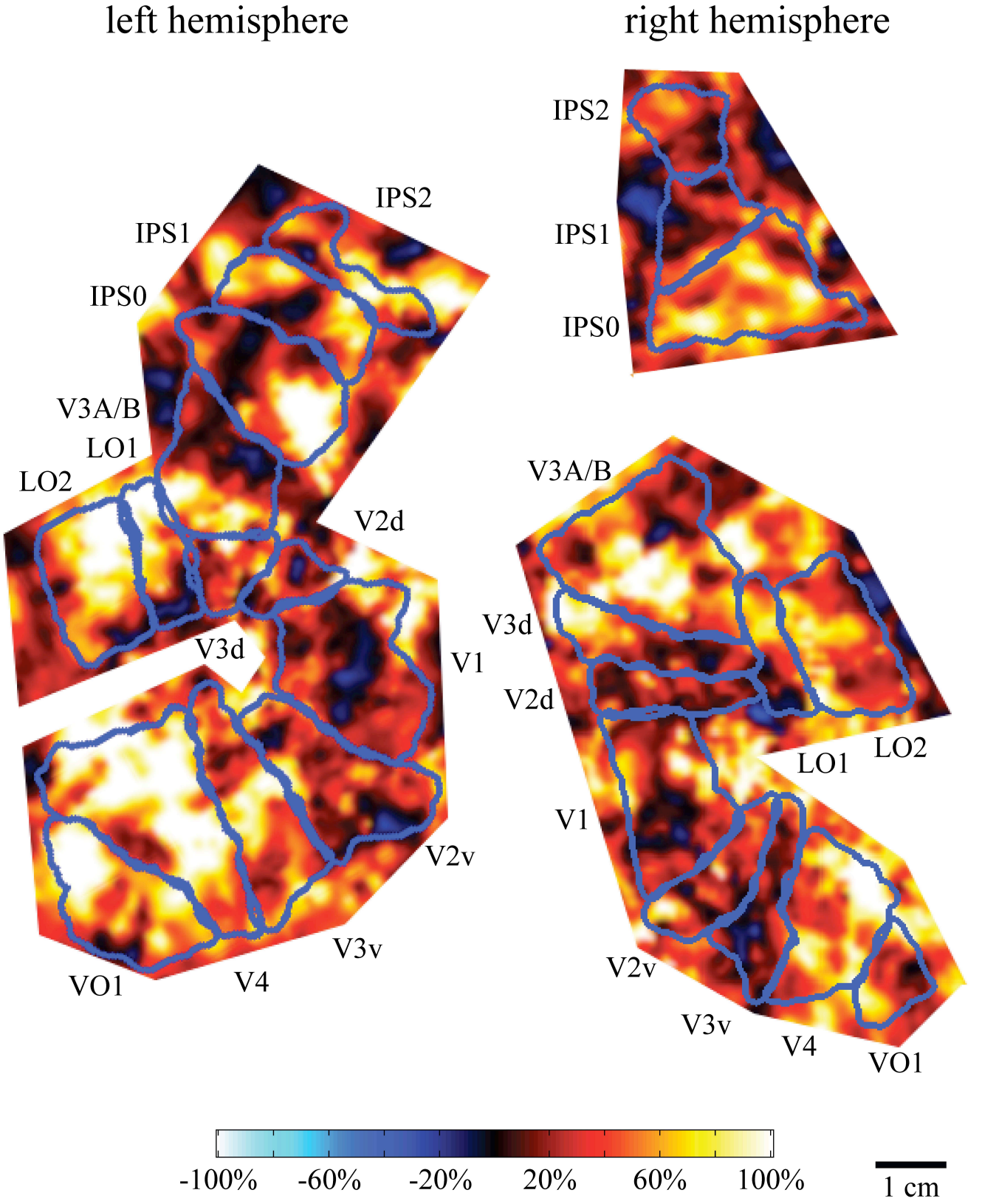
Supplementary Figure 4. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 4.



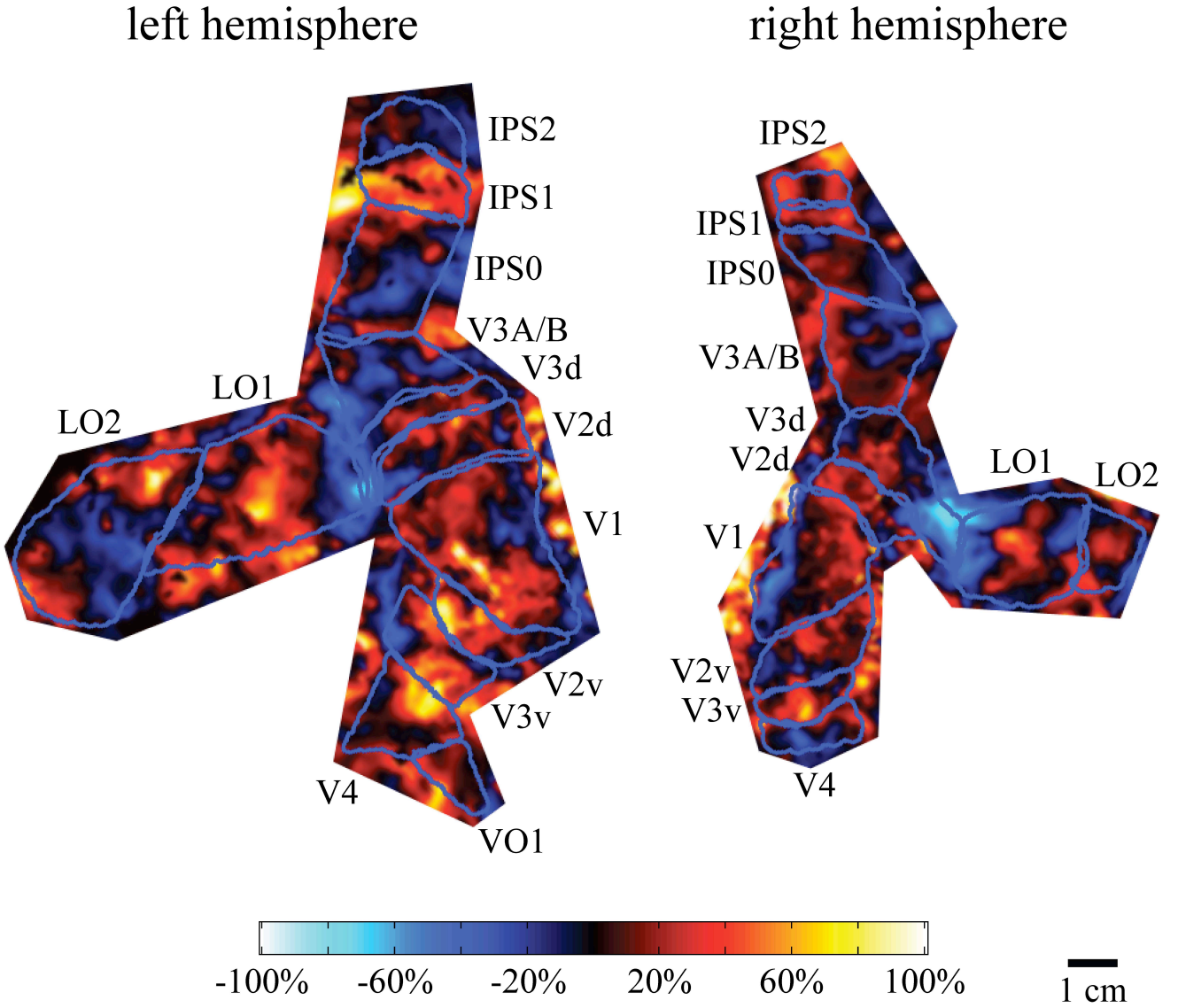
Supplementary Figure 5. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 5.



Supplementary Figure 6. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 6.



Supplementary Figure 7. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 7.



Supplementary Figure 8. Percent change in z-transformed coherence for attention-to-wedge responses relative to attention-to-fixation baseline for Subject 8.