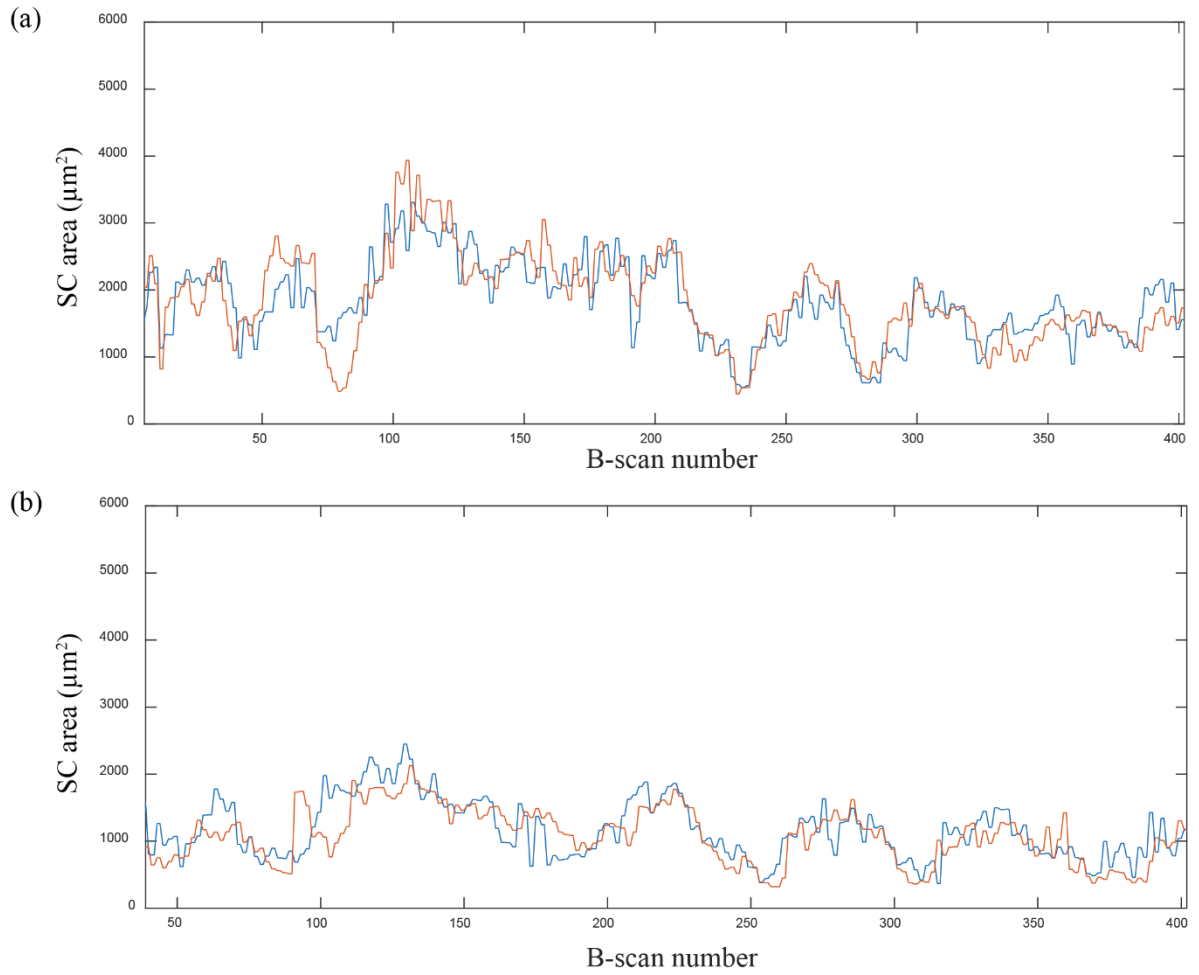


## Supplementary Materials



**Figure S1.** (a) and (b) are plots of the measured cross-sectional SC area from 400 B-scans after correcting for lateral displacement. (a) compares two  $\Delta$ -10 datasets acquired sequentially and (b) compares two  $\Delta$ +5 datasets acquired non-sequentially.