

Supplementary Materials: Novel Technique to Measure Pulse Wave Velocity in Brain Vessels Using a Fast Simultaneous Multi-Slice Excitation Magnetic Resonance Sequence

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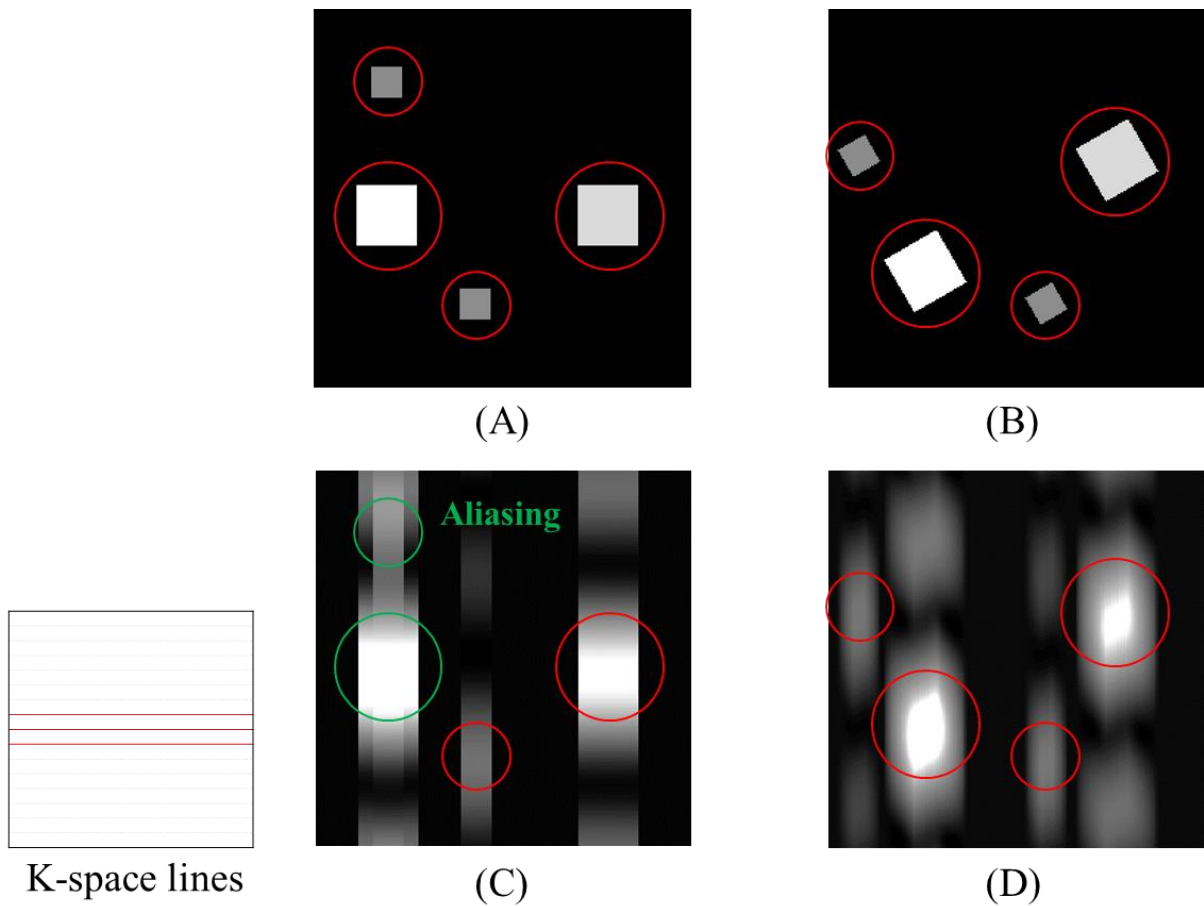


Figure S1. Simulation results of SMS-K technique for avoiding aliasing artifacts. (A) Original image which can cause the aliasing artifact in SMS-K technique. (B) Rotated image which is rotated 30 degrees counterclockwise in image A. (C and D) Reconstructed images of (A) and (B), respectively. Note that only 3 k-space lines were used for image reconstruction. Circles indicate the locations of the simulated structures, and the green ones produce aliased signals.