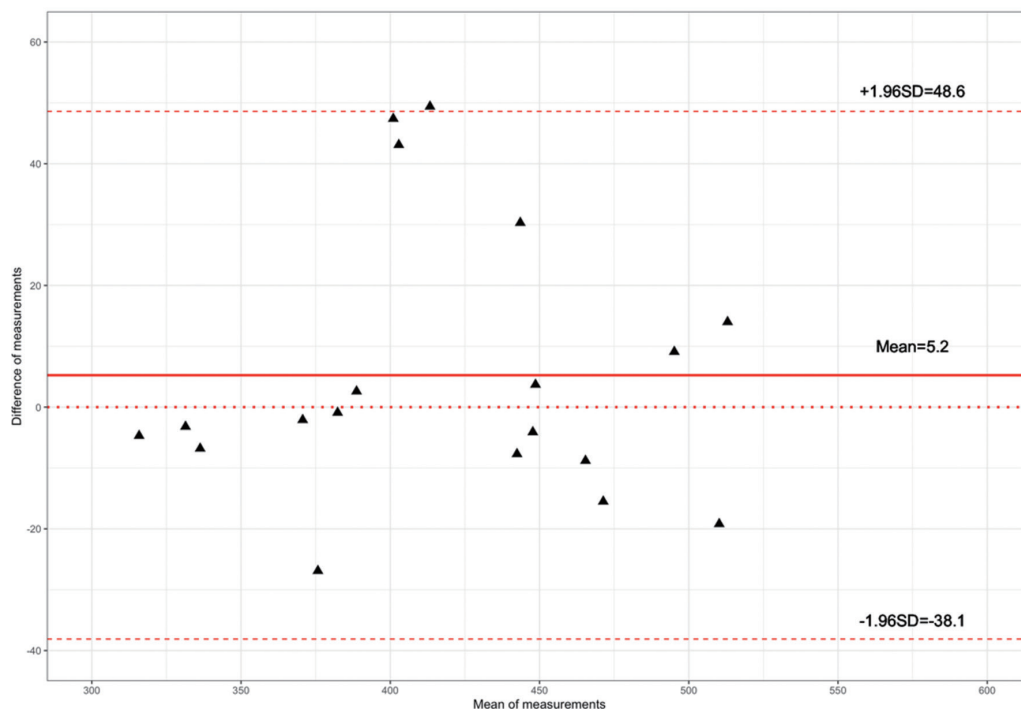
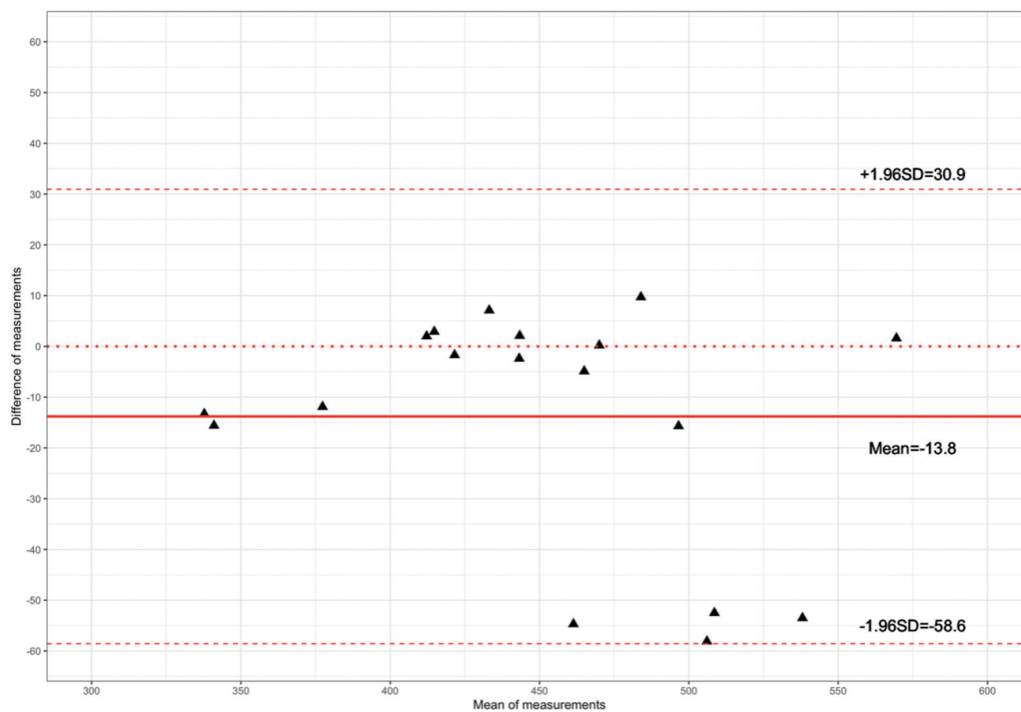


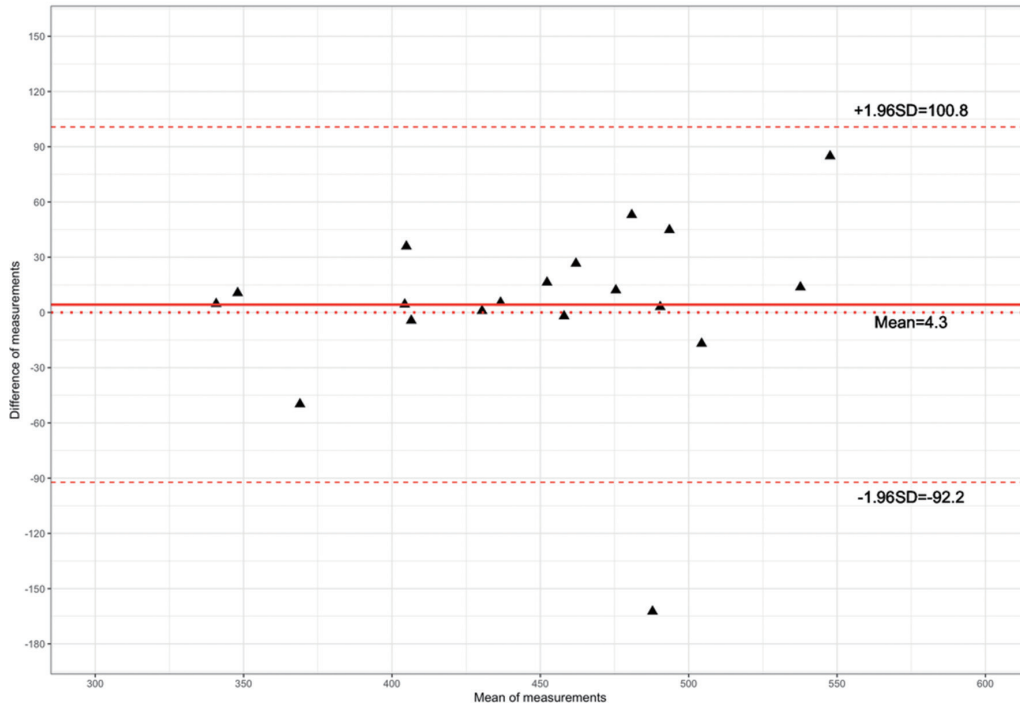
(a) AA for the 40-KeV VMI group



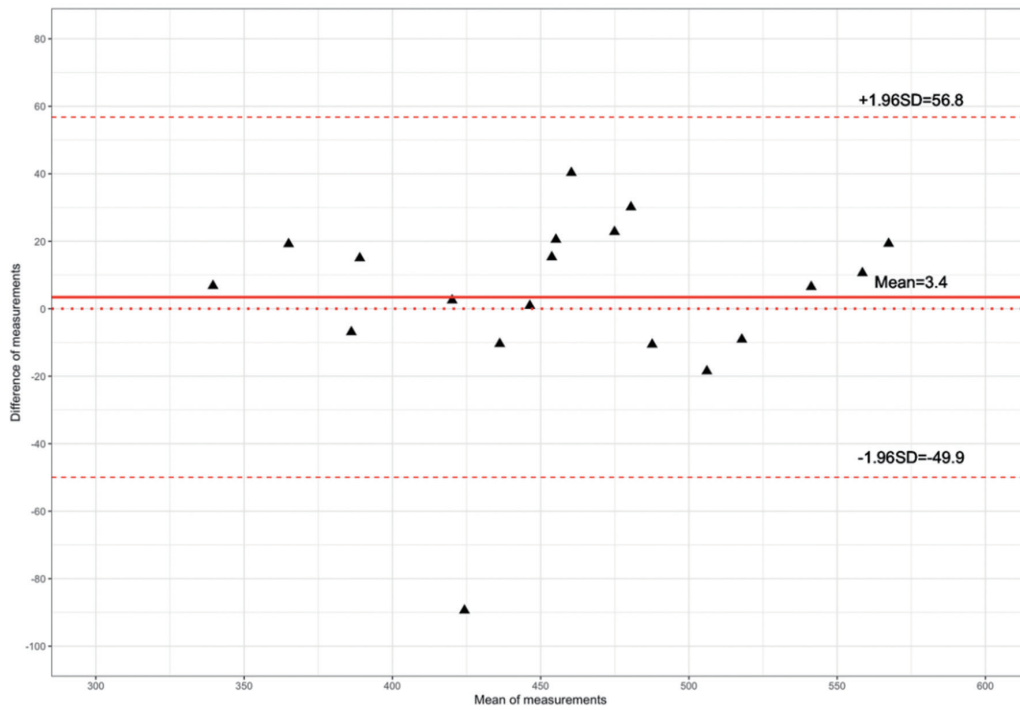
(b) DAO for the 40-KeV VMI group



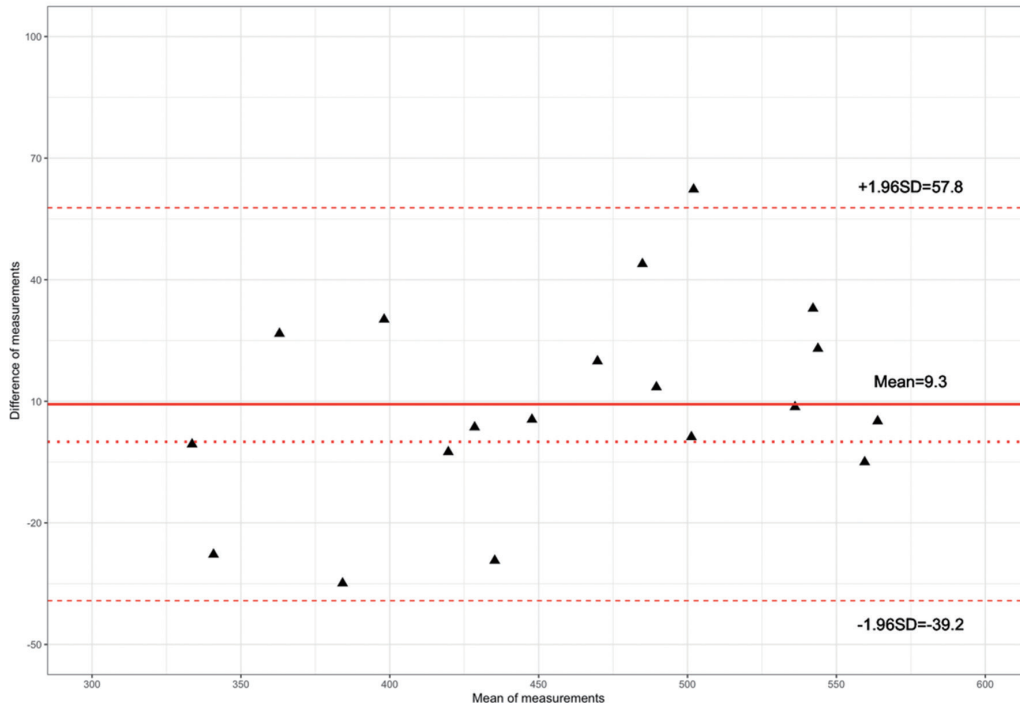
(c) AAO for the 40-KeV VMI group



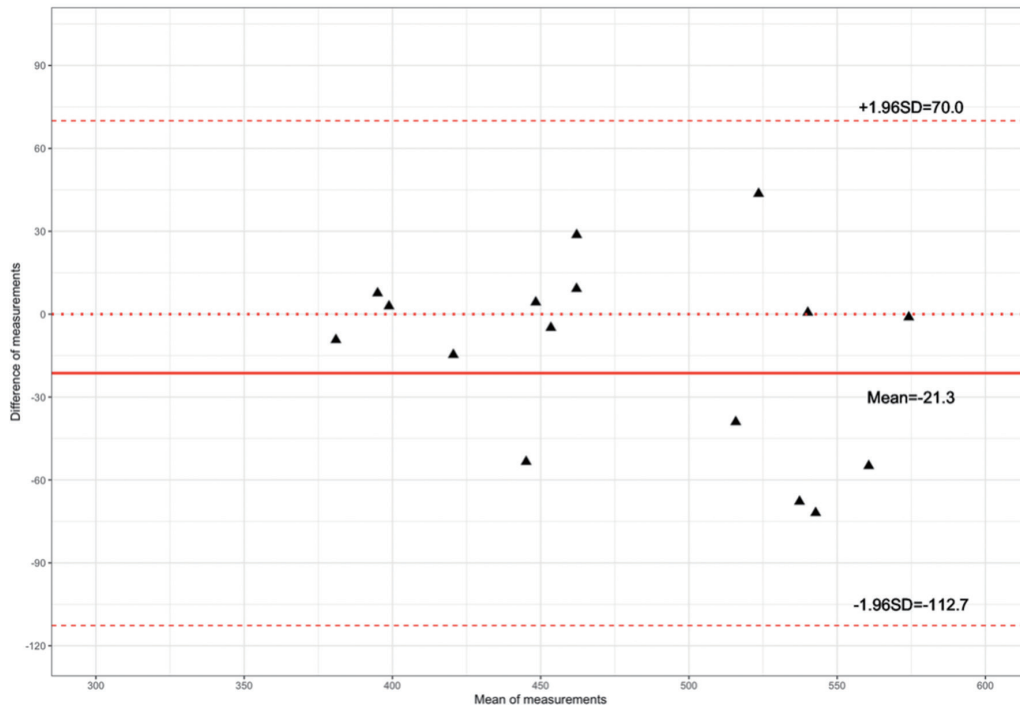
(d) AA for conventional group



(e) DAO for conventional group



(f) AAO for conventional group



**Figure S1** Bland-Altman plot for CT values measured in the ascending aorta, descending aorta, and abdominal aorta for the 40-keV VMI (A-C) and full-dose images (D-F). AAO, ascending aorta; DAO, descending aorta; AA, abdominal aorta; CT, computed tomography; VMI, virtual monochromatic image.