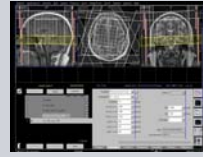
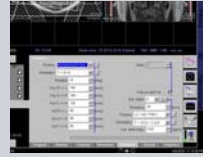
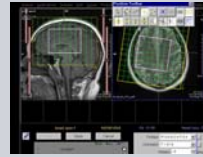
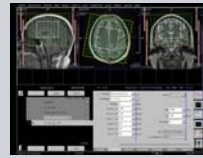
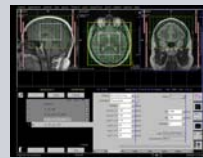
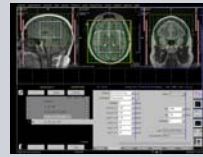


3D CSI Spectroscopy Imaging

1. Perform imaging in all three planes to include the entire brain. Open the csi 3D se 135 sequence. Located in the exam explorer in the Spectroscopy, CSI, head region.
2. Scroll thru the transversal images for area of interest.
3. Copy image position. Right click on the selected transverse image, from the menu select copy image position.
4. Go to the scroll drop down menu and select scroll nearest. This will align the 3D VOI in all three orientations.
5. Rotate the VOI inplane on the transversal image to cover the area of interest.
6. Open toolbar, and and select create sat bands. Draw saturation bands around all sides of the 3D VOI to remove lipid signal from calverium.
7. Select fully excited VOI, on the Geometry card.

Apply the sequence.



Performing 3D CSI of the brain.