

Sector MPR

Virtual Ultra Sound operation, Useful for Planning of puncture (for ablation, RF, biopsy..)

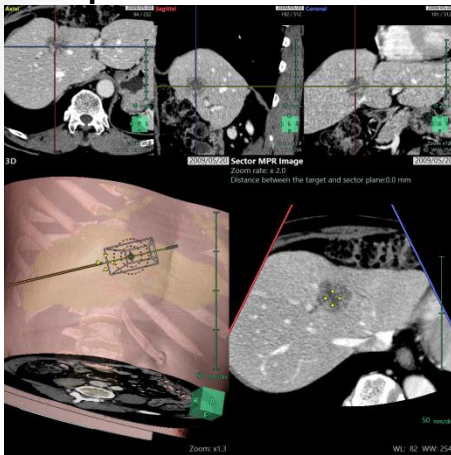
Recommended Image ▶ CT , MRI images (Multi phase dataset also accepted)

Analyze Body Parts ▶ Chest (Heart), Abdomen

Virtually operate Ultrasound probe on CT or MRI. Measurement puncture direction and distance to the target.

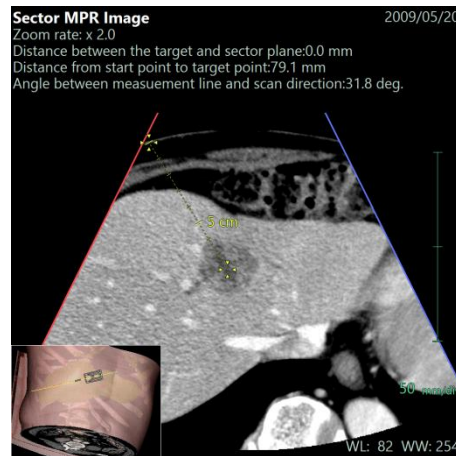
Virtual probe operation

Free operation view



You can operate virtual probe on 3D surface

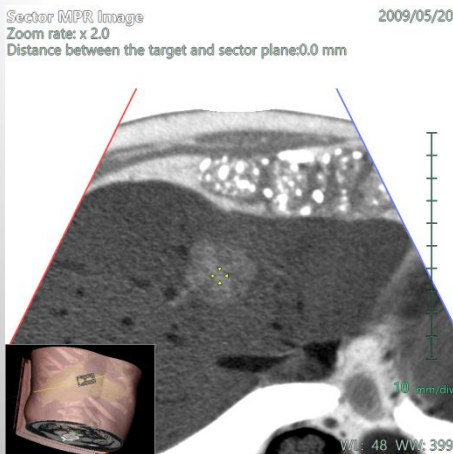
Measurement view



Auto measurement between probe surface and target.

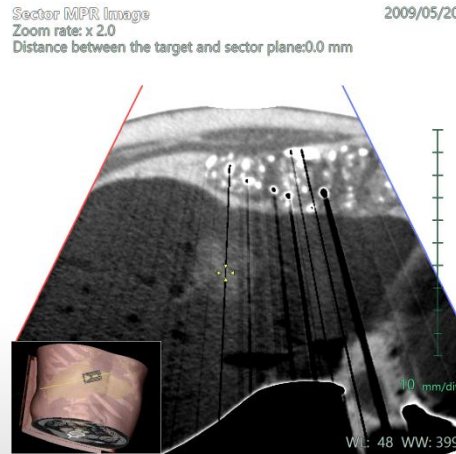
Low Attenuation Area View

Reverse Black and White



Can control density and view virtual ultrasound image

Bone (Water) artifact view



* This image is not Real Ultrasound image. This is reconstructed from CT or MRI image .