

SonoSite Technology Guide

Tissue Harmonic Imaging

- The send frequency travels to target and the return frequency is doubled from the send frequency
- Has benefit of penetration when sending and resolution on return
- Demonstrates significant image improvements especially on difficult patients
- Results in less haze, clutter, noise and cleans out fluid filled structures
- Improved visualization of tissue information and interfaces
- Especially useful in enhancing abdominal vessels and fluid as well as cardiac structures