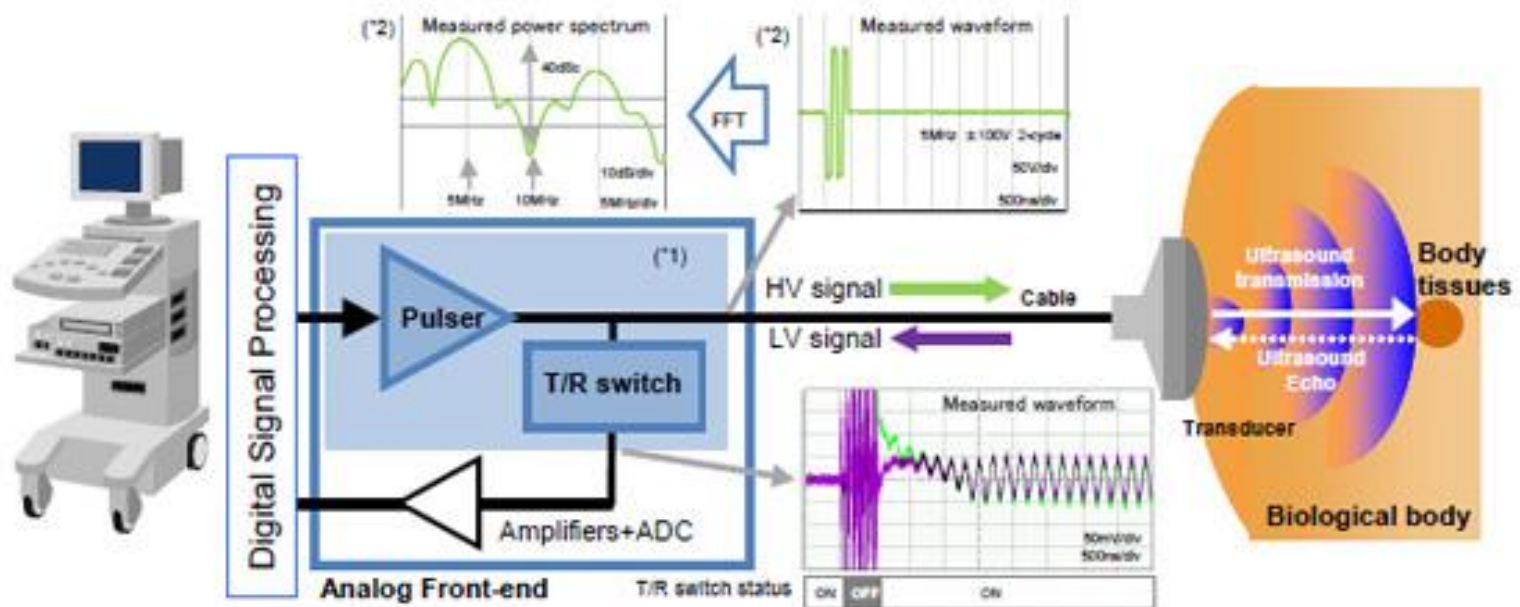


Ultrasound Measurements

- Non-invasive blood pressure measurement
- Ultrasound imaging
- Ultrasound thermal therapy
- Kidney stone removing
- Ultrasound surgery
- Ultrasonic instrument cleaning

Ultrasound Imaging



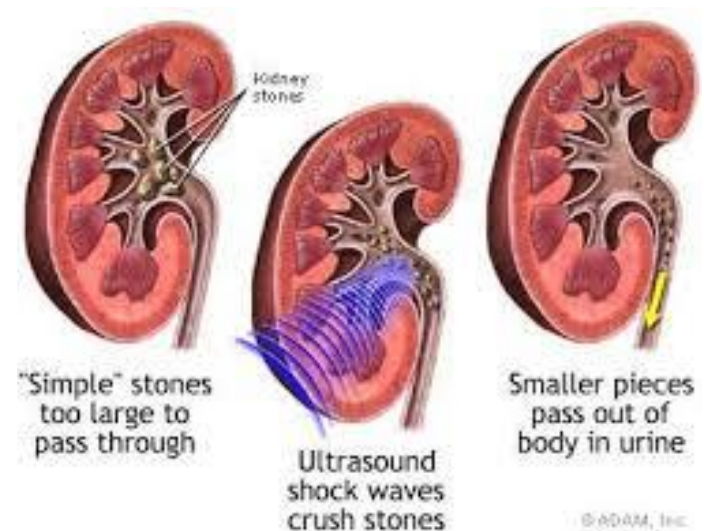
Therapeutic Ultrasound

- Continuous or pulses of higher intensities than in diagnostic
- Tumor therapy
- Thermal tissue heating



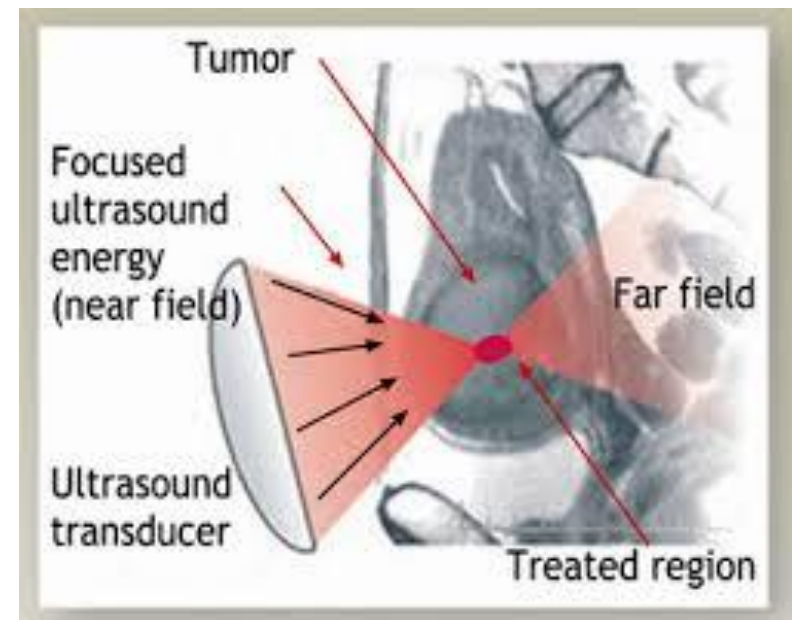
Kidney Stone Smashing

- Focusing ultrasound in a suitable way kidney stones can be smashed



Ultrasound Surgery

- Focusing ultrasound in a suitable way tumors or tissue to be removed can be operated
- Can be healed without cuts



STUDY MATERIAL

Ultrasonic cleaning

- Ultrasonic washers can be used for cleaning of medical instruments

