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In soft tissue, if the frequency of a wave is increased the Propagation Speed (PS) will...
- Correct Answer-Remain the Same because stiffness and density affect Propagation Speed.

What is the audible range? - Correct Answer-20-20,000Hz

>20,000Hz=Ultrasound

Frequency is measured in - Correct Answer-Hertz (Hz)
is
Cycles per Second

Not affected by sonographer

Increase Frequency; Decrease Depth

A period is the length of time it takes for - Correct Answer-one complete wavelength to pass a fixed point

PRP is determined by - Correct Answer-Transmit time and receive time.

Period is measured in - Correct Answer-Time (μ s)

When the sonographer changes the imaging depth what parameters are changed? -
Correct Answer-PRP, PRF, Duty Factor

What is duty factor? - Correct Answer-The percentage or fraction of time that the system is transmitting a pulse (Time Sound is ON or ON-Time).

Propagation Speed in SOFT TISSUE - Correct Answer-1.54 mm/ μ s
(1540 m/sec)

Unit of measurement for Pulse Duration, Duty Factor, PRP, and Period - Correct Answer-Time, (μ s)

Pulse duration is determined by - Correct Answer-Sound Source Only

Ardms Spi Study Guide

Lingjun Ying



Ardms Spi Study Guide:

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