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[how can I know the exact distance of two line?](#)

by [Tracy](#) » Wed Dec 11, 2013 11:38 am

how can I know the exact distance of two line?

[Tracy](#)

Posts: 13

Joined: Mon Sep 06, 2010 4:39 am

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[Re: how can I know the exact distance of two line?](#)

by [Ali](#) » Wed Dec 11, 2013 4:10 pm

Hi Tracy,

First you should look inside the probes.xml file to find the "element pitch" of the probe you are using and "number of elements". Then you find the "line density" from the exam software parameters:

$$\text{line distance} = \text{"element pitch"} * \text{"number of elements"} / \text{"line density"}$$

Ali Baghani, PhD

Research Scientist

Ultrasonix Medical Corp.



[Ali](#)

Posts: 240

Joined: Mon Jun 11, 2007 6:30 pm

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