# ARTIFACTS Physics Lab 3

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## **Broken Crystal**

Where the shadow is starting from on the image?

From the transducer caused by loss of signal .



# Shadowing Dirty & Clean





### **Acoustic Enhancement**





### Reverb



# Fill In



# Speckle

What setting did you change?

Used the physics preset



## Mirror

What reflector did you use?

Diaphragm



### **Axial Resolution**

Which artifact you have created, and what settings have you altered?

Frequency pen  $\rightarrow$  res



# **Focal Banding**



# Edge Shadow

