

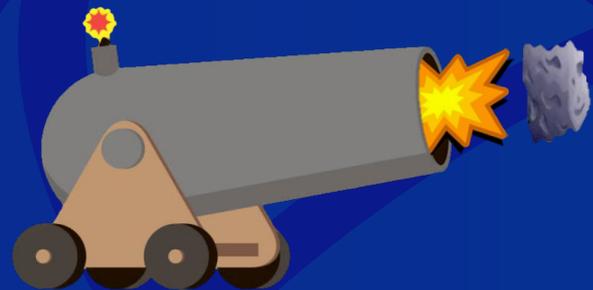
SLAM!

“Seeing” High-Speed, Visually-Obscured Projectiles

Adam Susser
susser@lanl.gov

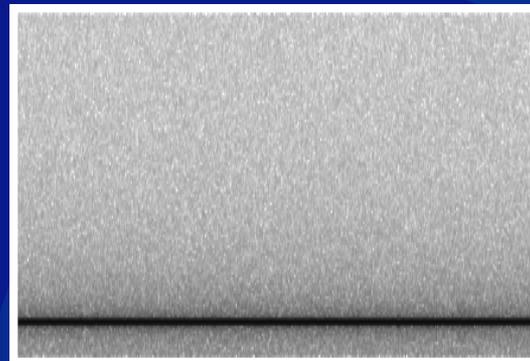
October 17th, 2024

LA-UR-24-30567

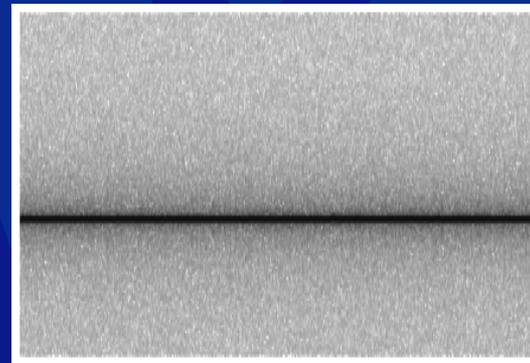


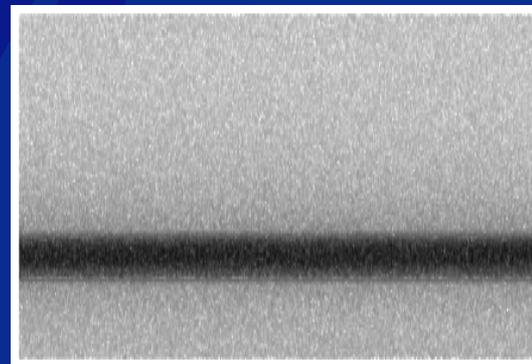
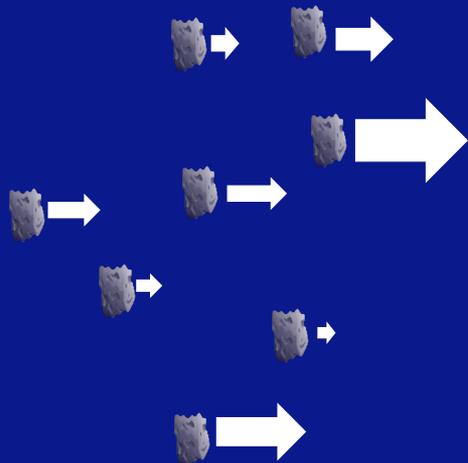


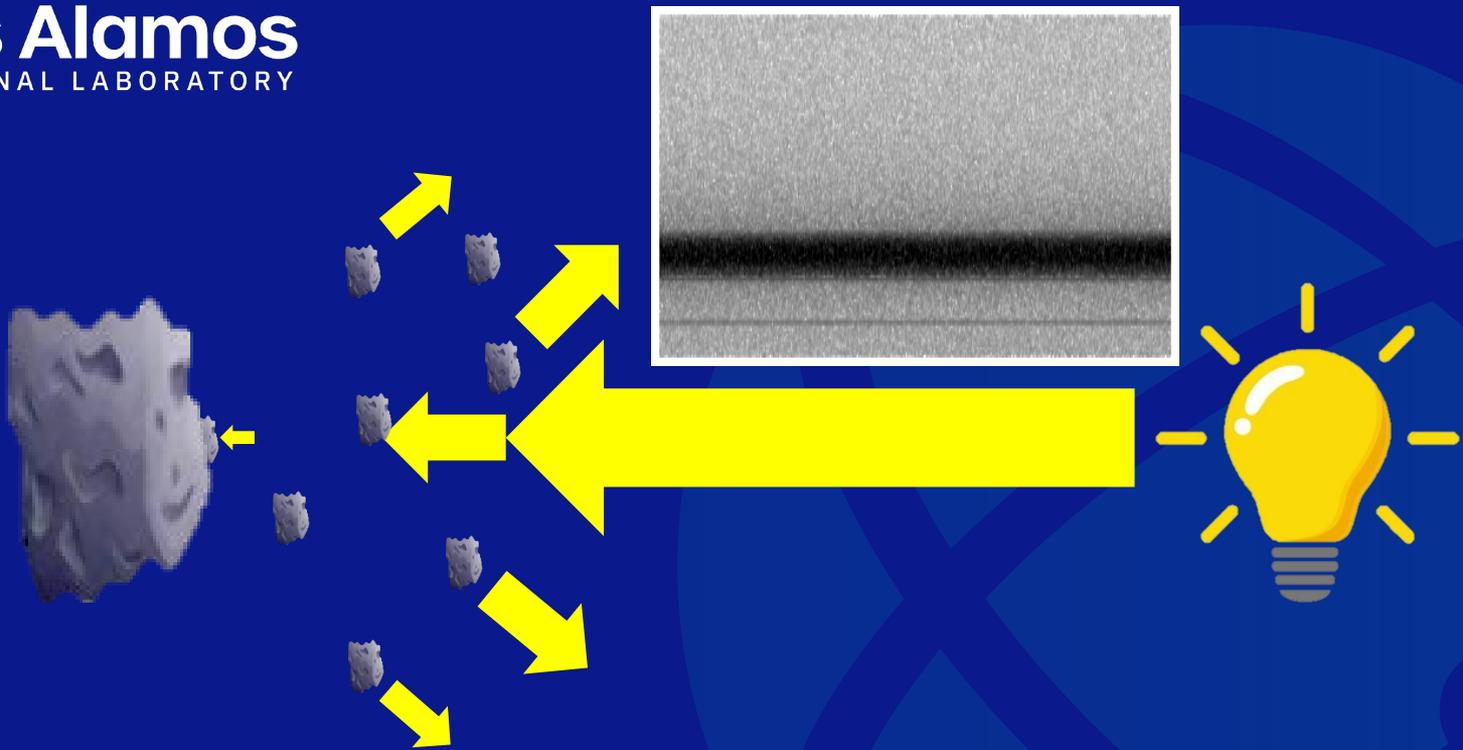
slow

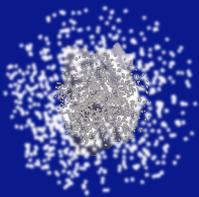
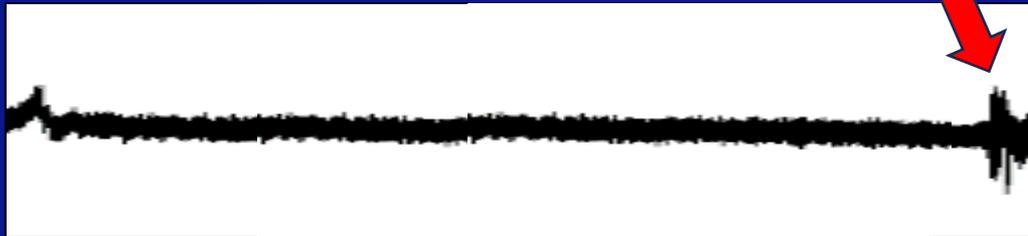


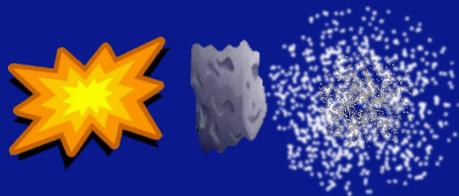
FAST



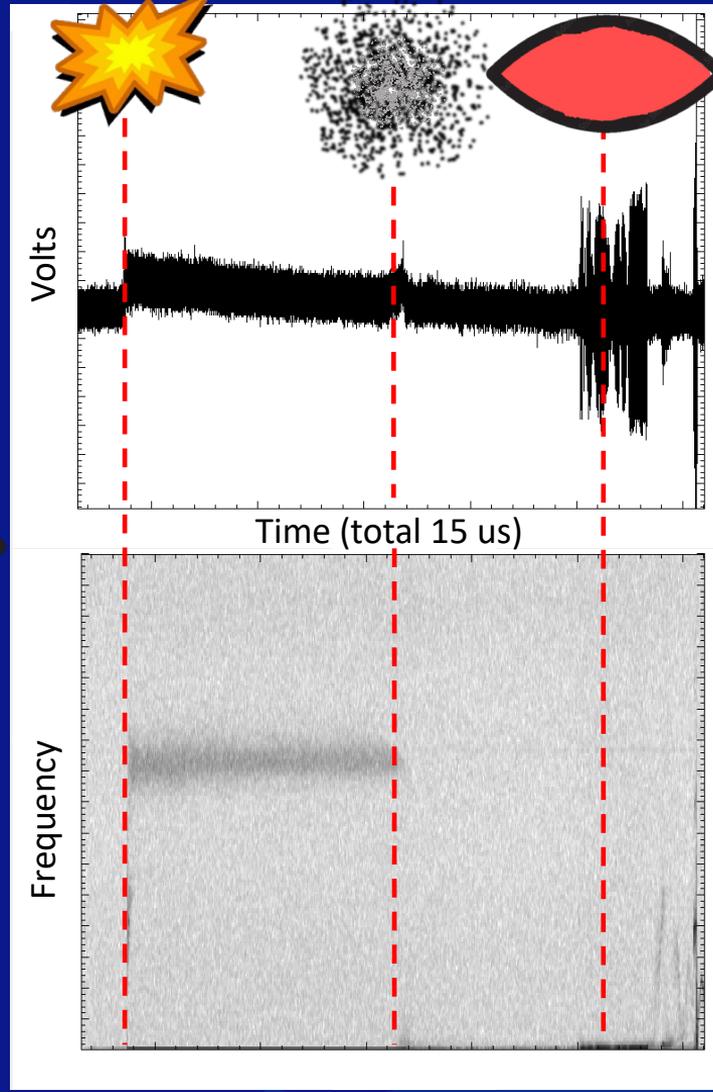








Differs from x-ray
radiography “prediction” by
~ 1 or 2 μ s
but in which direction?





Differs from x-ray
radiography “prediction” by
 $\sim 4 \mu\text{s}$
and is clearly earlier than
PDV

