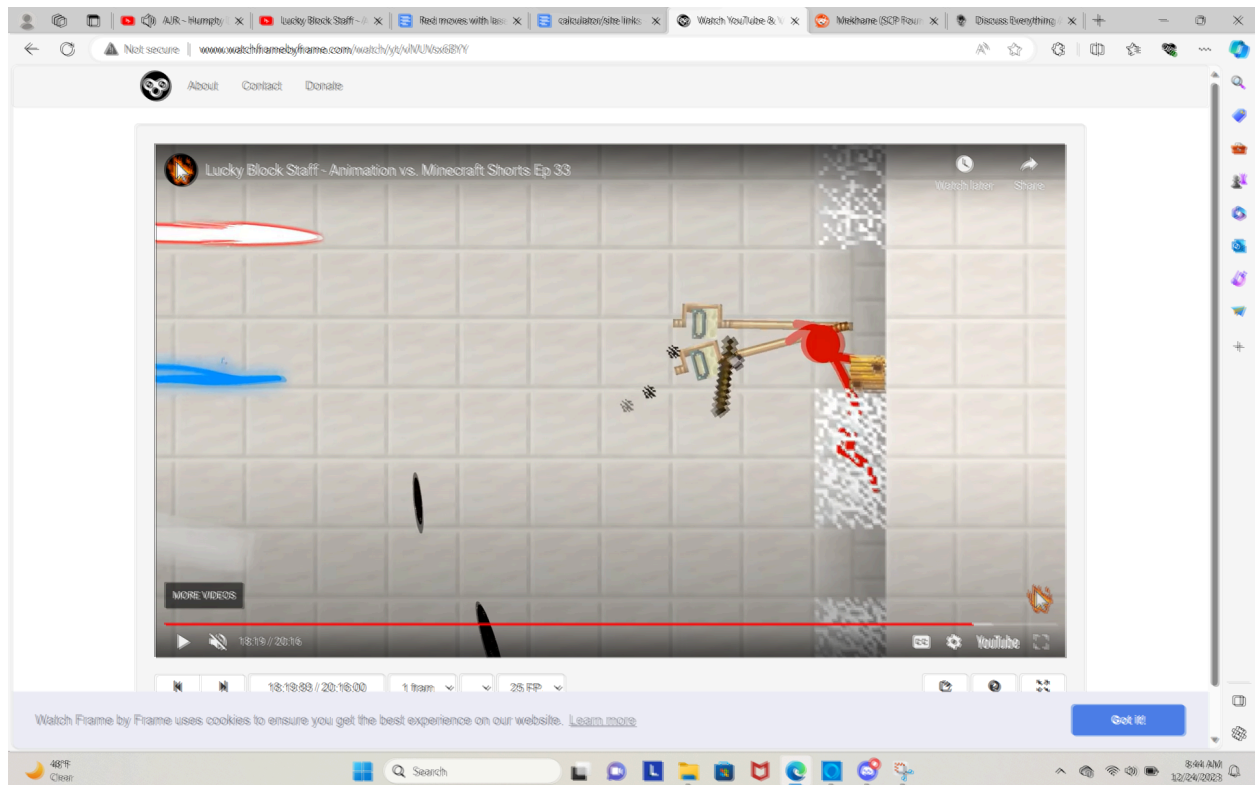


I watched [Animation vs Minecraft Ep 33](#) and it was great as always. There was a-lot of stuff like a whole bunch of hax,abilities and scaling implications. But the thing I want to focus on was when Red moved in tandem with a laser from a Redstone staff (18:19 to 18:21). Now before you ask this is VERY likely a laser.

- Redstone is always attributed with some form of minecraft technology
- It moves in straight lines
- It's been shown burn objects and not explode
- It reflects off reflective surfaces

So we know this is a laser now we can calculate Red's speed.



- Distance laser moved: 11 pixels
- Distance Red's staff moved: 73 pixels
- Speed: 6.63636363636 c

Now for a different speed method. [Here](#) is where I got the proportions from.

- Red's head width (0.410746812384 meters): 57 pixels (0.00720608442779 meters per pixel)
- Distance laser moved: 11 pixels (0.0792669287057 meters)
- Timeframe (1 c in 0.0792669287057 m): 0.00000000264406 seconds,264.406 picoseconds

- Distance Red's staff moved: 73 pixels (0.526044163229 meters)
- Speed: 1989531869 meters per second, 6.63636 c

That is... surprisingly consistent within itself. So this just adds more evidence for FTL to MFTL AVA/AVM.