

Hello, everyone. Mikha'el here to give you all another Sonic calc. This is another request calc. So! I shall calculate solely the speed of the Final Egg Blaster. Nothing more. So! Let's get to it.

Feat happens [here](#).

So... We only know it destroyed stars. So one could reasonably assume it was a star cluster, 'cause that's where you'll find multiple stars in one place more often than not. I shall assume 3 ends using the 3 brightest star clusters in the night sky which according to [this](#) are...

1. Hyades Star Cluster at around 150 light years.
2. Alpha Persei Cluster at around 600 light years.
3. Pleiades Star Cluster at around 444.2 light years.

The timeframe used will be 3 seconds since the FEB fires when the screen goes white (the whirring sound before is the laser getting ready to fire).

So... Let us go!

Low-end: 150 light years or  $1.419\text{e}+18$  meters / 3 seconds = 1.577 Billions C (**Massively FTL+**)

Mid-end: 444.2 light years or  $4.20246\text{e}+18$  meters / 3 seconds = 4.672 Billions C (**Massively FTL+**)

High-end: 600 light years or  $5.676\text{e}+18$  meters / 3 seconds = 6.311 Billions C (**Massively FTL+**)

... That was a shorter calc than I thought. Anyways... Yeah, consistent Billions C. This IS what happens when you travel hundreds-thousands of light years in mere seconds. 😊