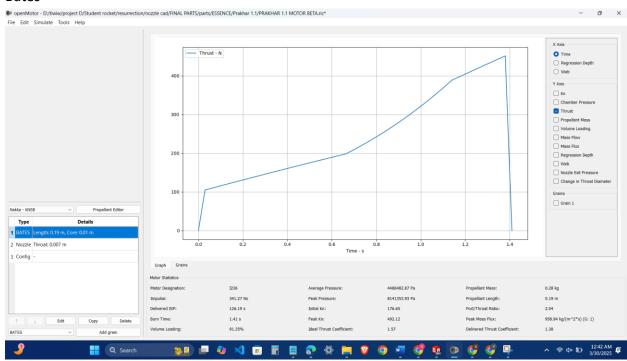
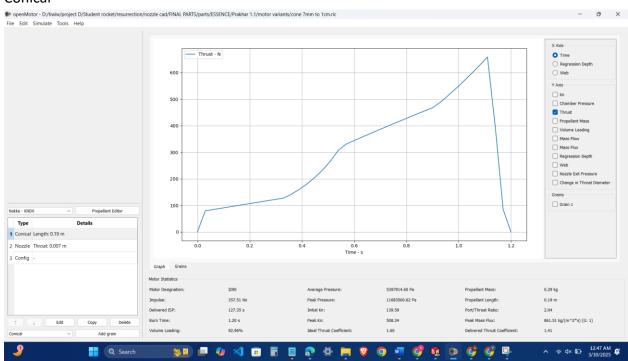
# COMPARISION OF THRUST PROFILES FOR DIFFERENT GRAIN GEOMETERY

#### **Bates**

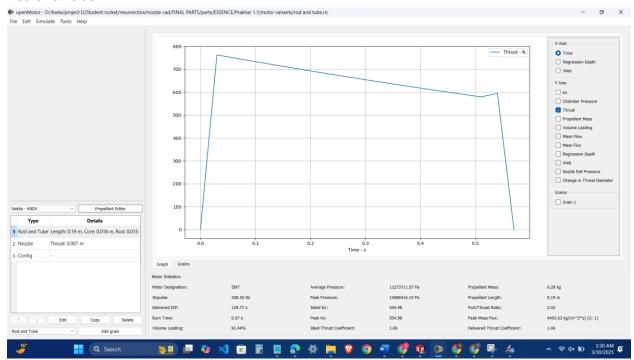


### Conical



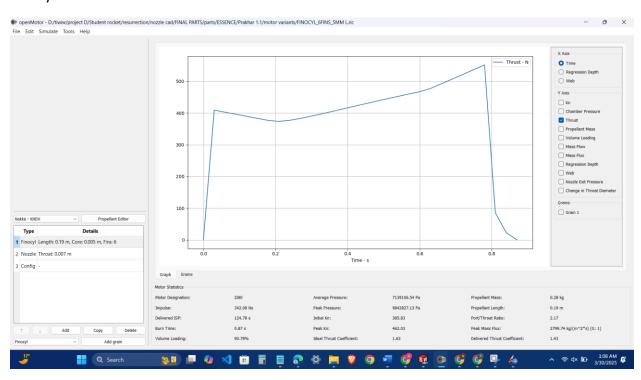
# COMPARISION OF THRUST PROFILES FOR DIFFERENT GRAIN GEOMETERY

### Rod and Tube



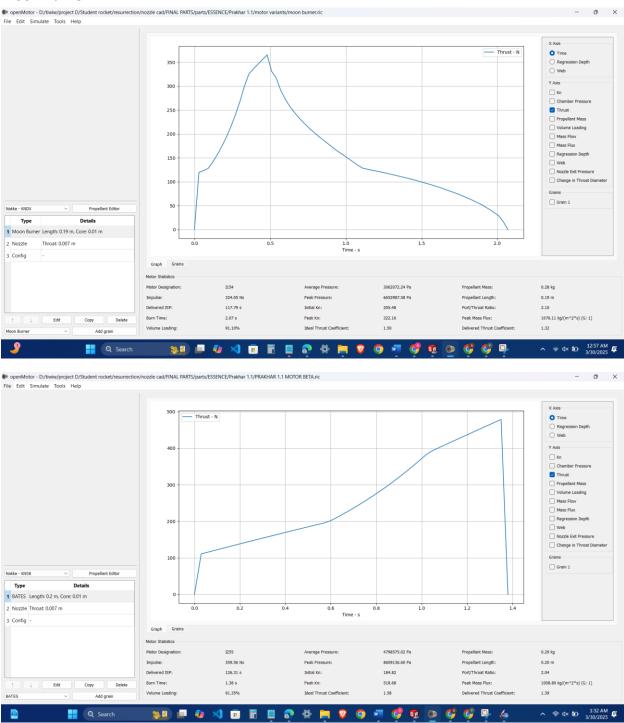
This one rod and tube has achieved 1300m at 136 atms and 0.57 s burn time

### Finocyl



# COMPARISION OF THRUST PROFILES FOR DIFFERENT GRAIN GEOMETERY

#### Moon Burner



Bates has the best performance 1300 m for 86 bar of thrust and avg of 46 which is safe ....