weekly memorandum

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| to: | James Pettit |
| from: | Travis bates |
| subject: | srt week 12 |
| date: | November 30, 2015 |
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**LAST WEEK(s)**

This week I returned to our avionics bay model design on the grounds of a structure change of the rocket which allowed significantly easier body tube construction. To this end, there will be no metal cage, and instead the avionics bay will integrate with the bulkhead above it using three metal bolts, and spacers. I spent a good portion of the week selecting and modeling the most suitable parts, including vibration damping bolts. The remainder of my time was spent assisting with the launch box which less than super fun.

**THIS WEEK**

My main focus will need to be doubled down on component building. As an inter-team note (James) I think it would be VERY prudent at this point to consider an alternate payload idea.