

2.17.3

Completed as of 1.20.19

X+

Increased wire hole sizes from 1mm to 2mm

Increased bradley's mystery hole size from a circle to a

X-

Added solarheatsinkstandoff

-Z

Increase wire hole size from 1mm to 2mm

Added solarheatsinkstandoff

+/-Y

Slots cut for Solar array wire passthroughs

Added solarheatsinkstandoff

Note: the solar array wire passthrough locations may need to be roatated about the part by 180deg because we don't know how the part will be set up.

Future to do:

Payload: eventually remove slots on +/-Y sides (but not until we know we don't need them

Analyze bottom plate for vibration (will it vibrate out of the allowed box