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Subject: Fwd: Settings

Date: July 15, 2016 at 20:40

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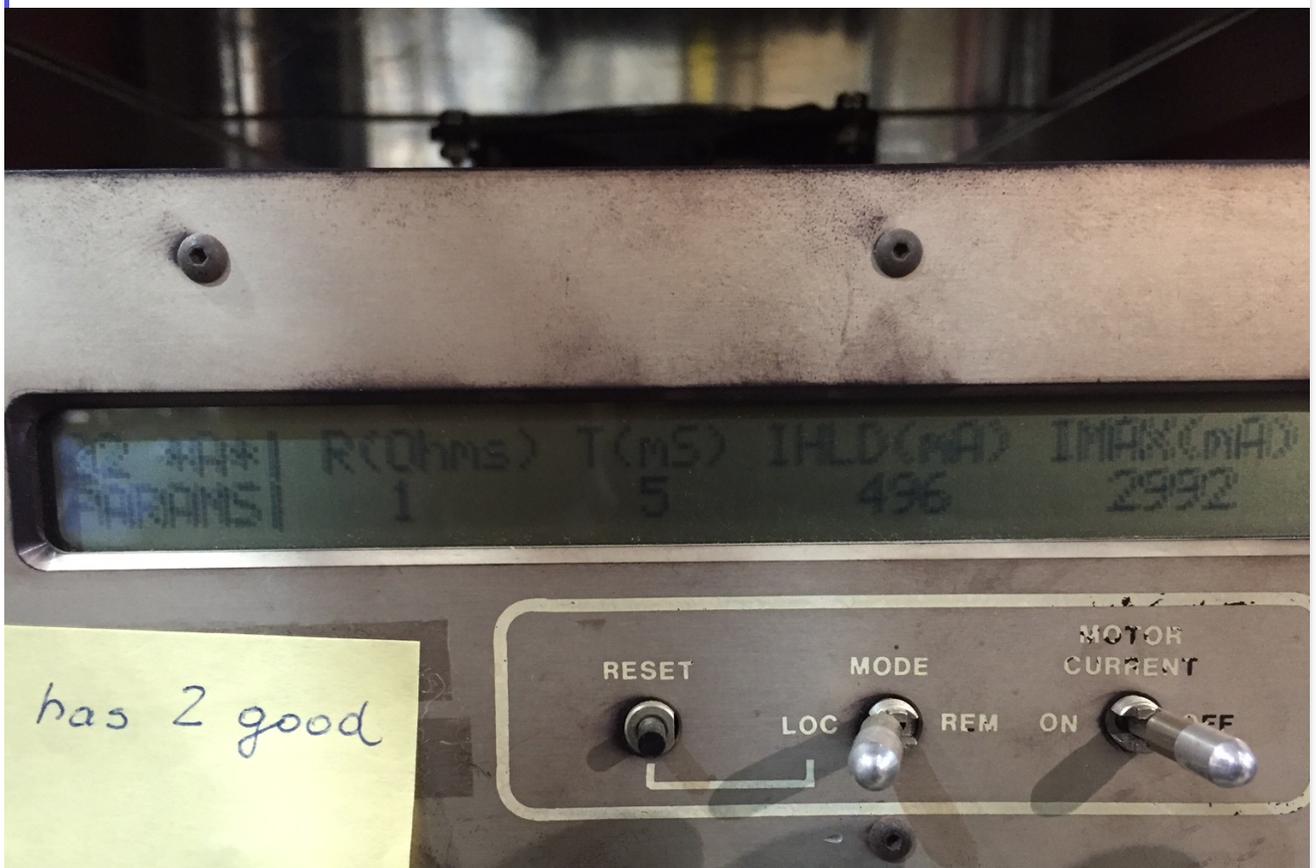
CL

I made some changes in the motor drive settings. These settings were based on performance. I slowed down the speed of the motors to smooth out the operations. Attached are snapshots of the new settings of the motor drives. It would be good to update any documentation.

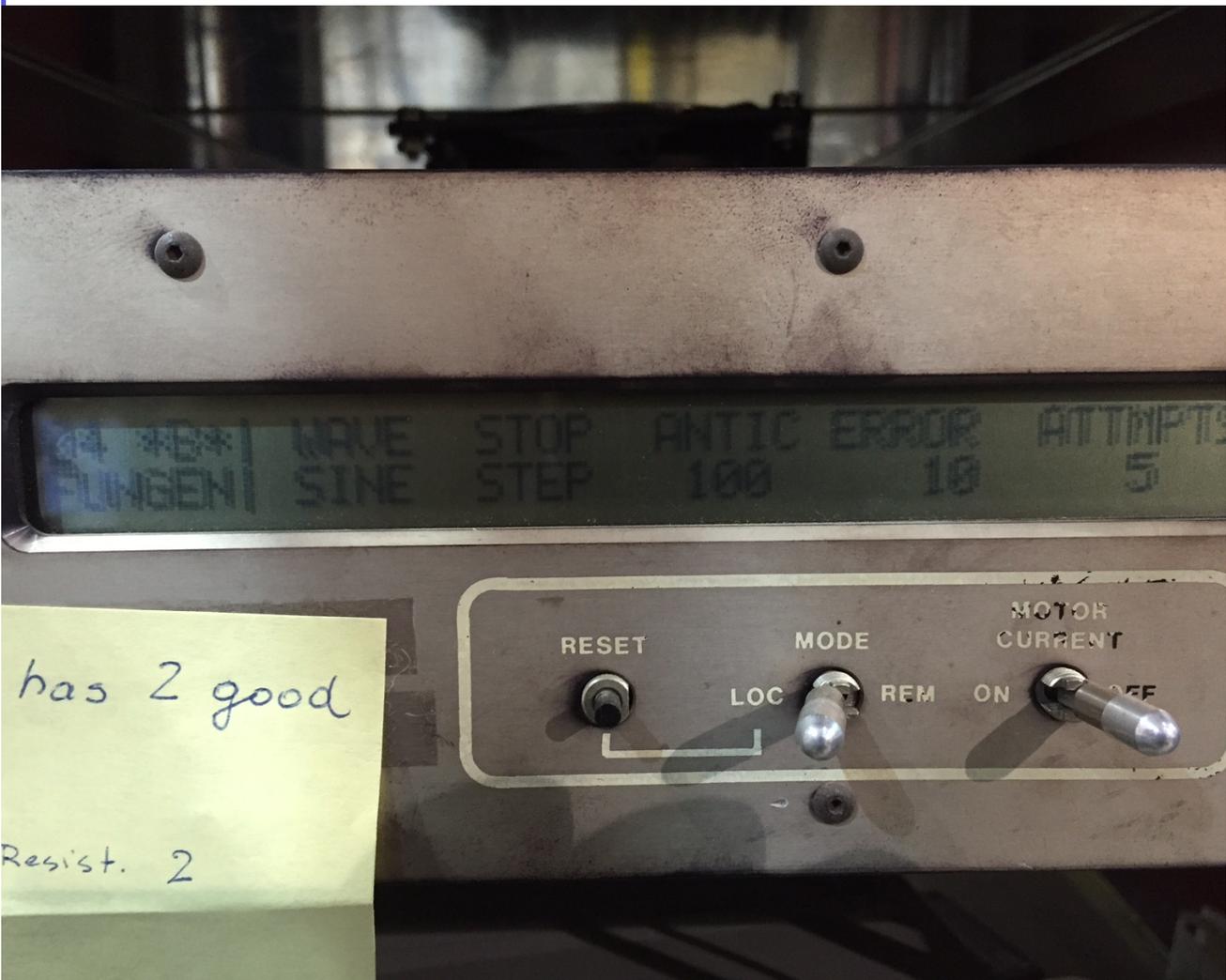
The limit switch setting were all changed based on the original design and not as I found them. The basket now goes down to the very bottom of the elevator. Everything appears to be in good working order.

The internal filter was regenerated. I would like to put great emphasis on insuring that any samples that are put in the basket be secured in a way that make it impossible for the sample to extend outside of the basket. I believe that samples getting jammed in elevator is the primary cause of all the issues. The elevator was bent significantly but has been realigned.



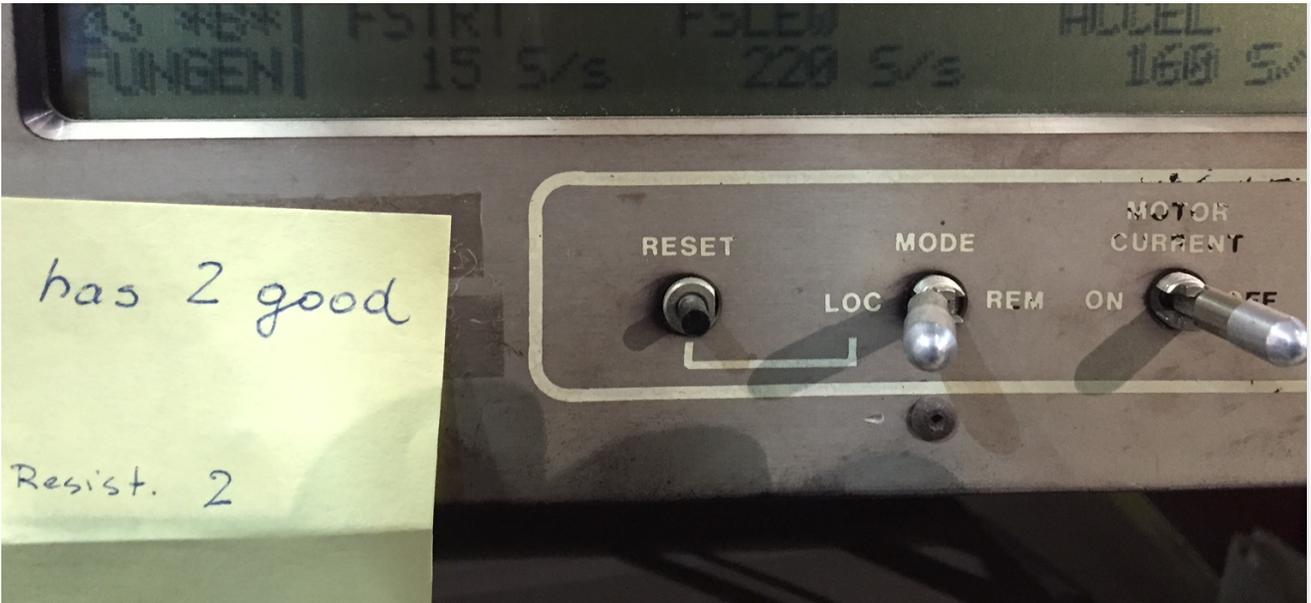


Resist. 2



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Resist. 2





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RESET

MODE

MOTOR
CURRENT

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REM

ON