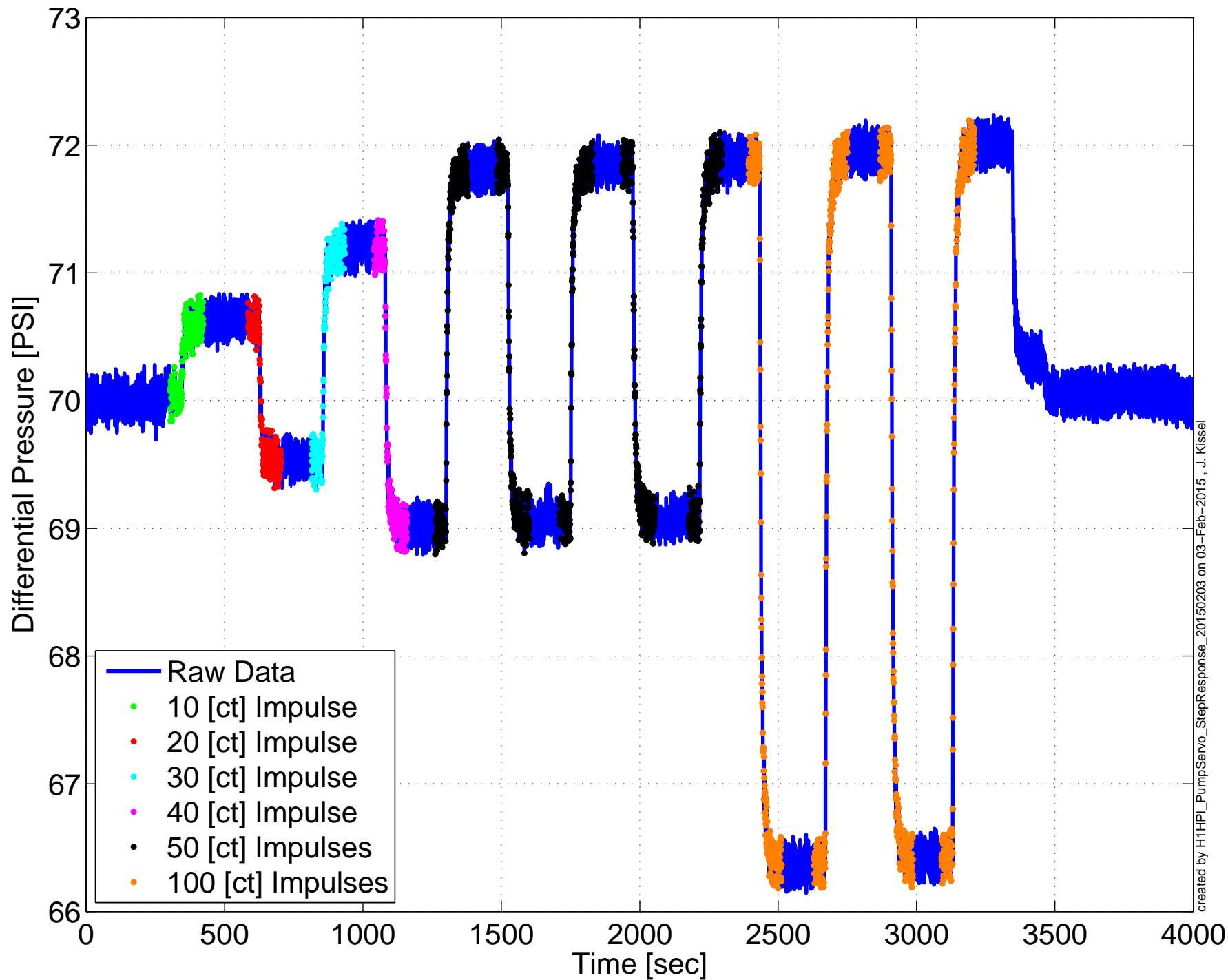
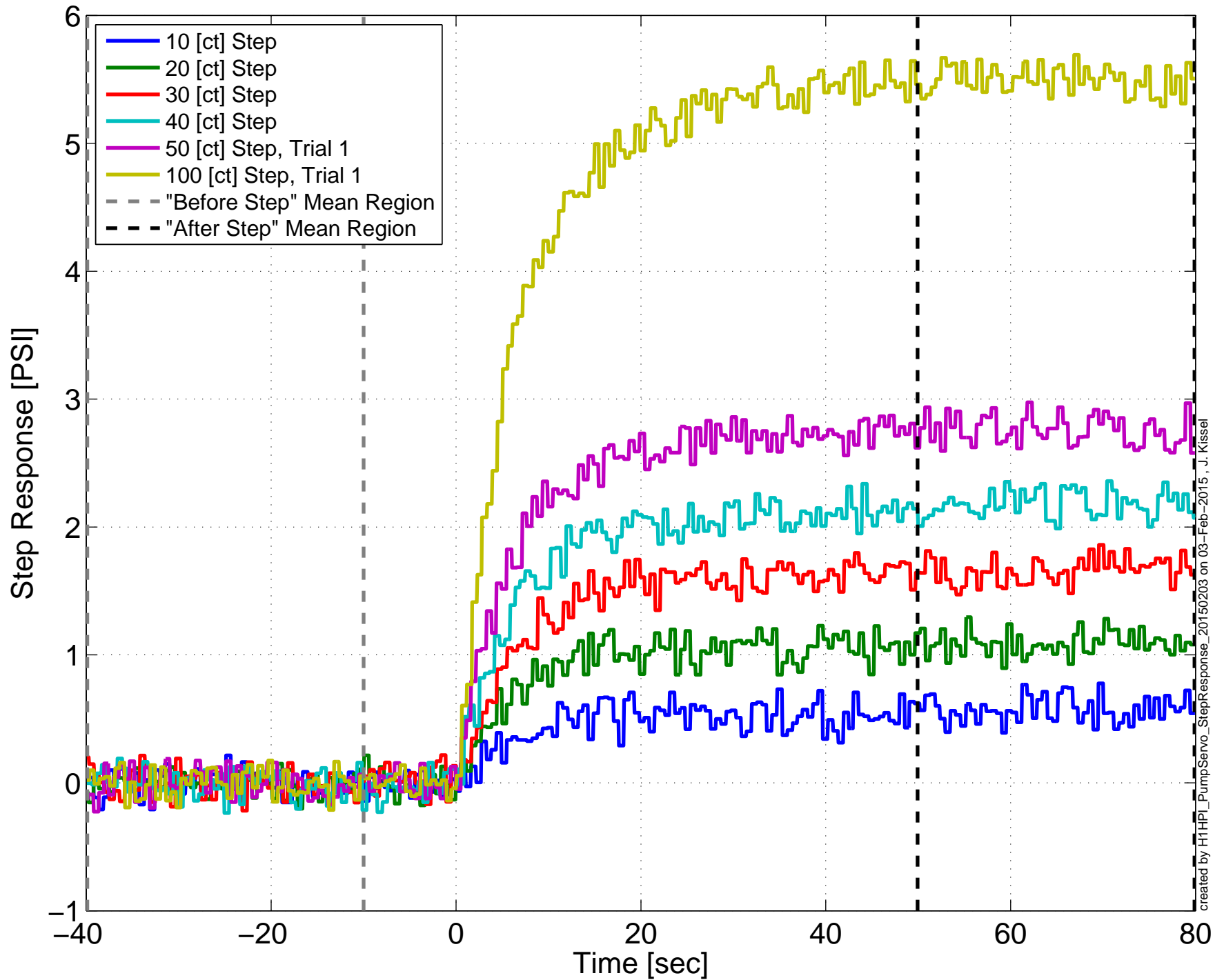


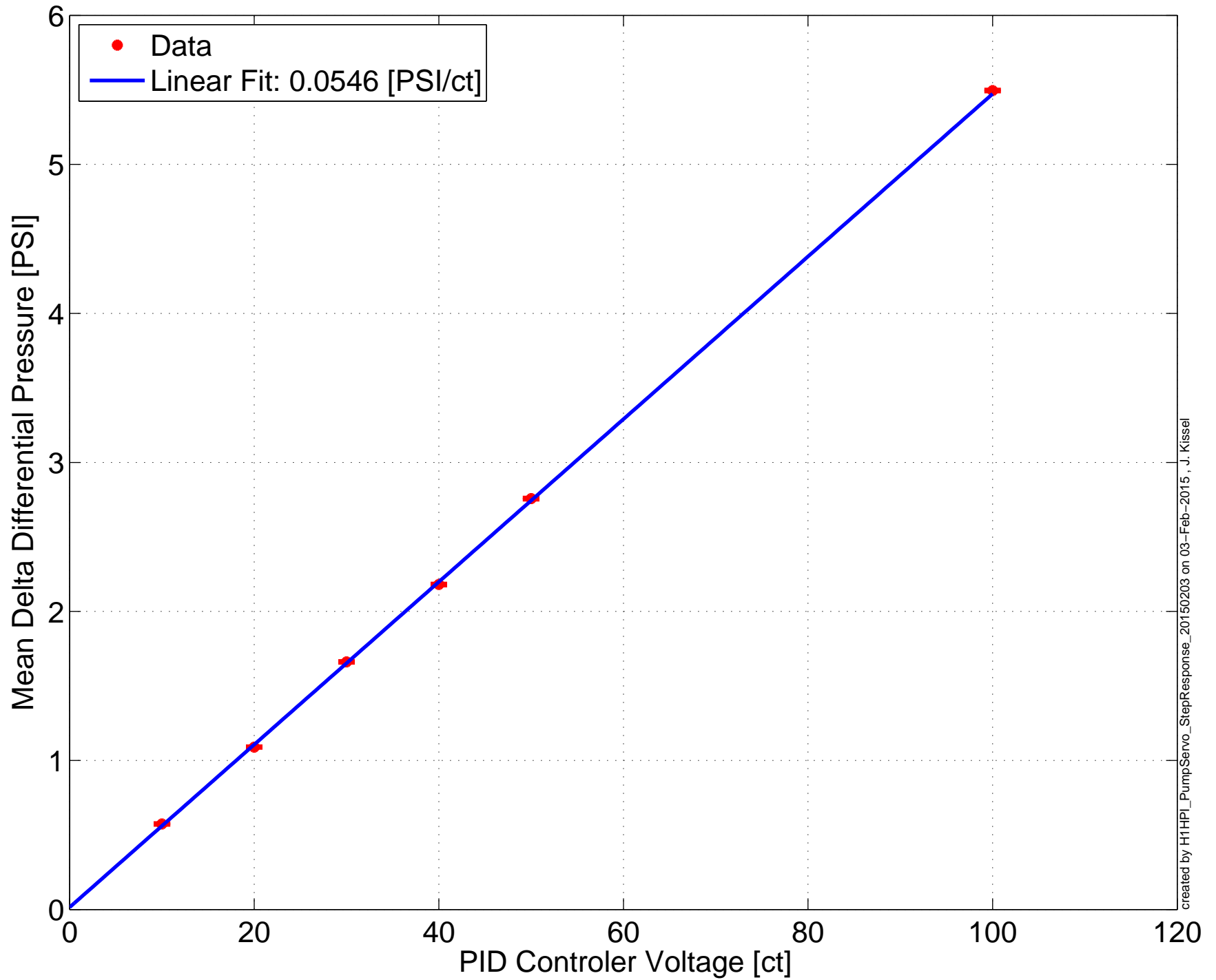
2015-02-03 H1 HPI Pump Servo Impulse Test
Raw Time Series



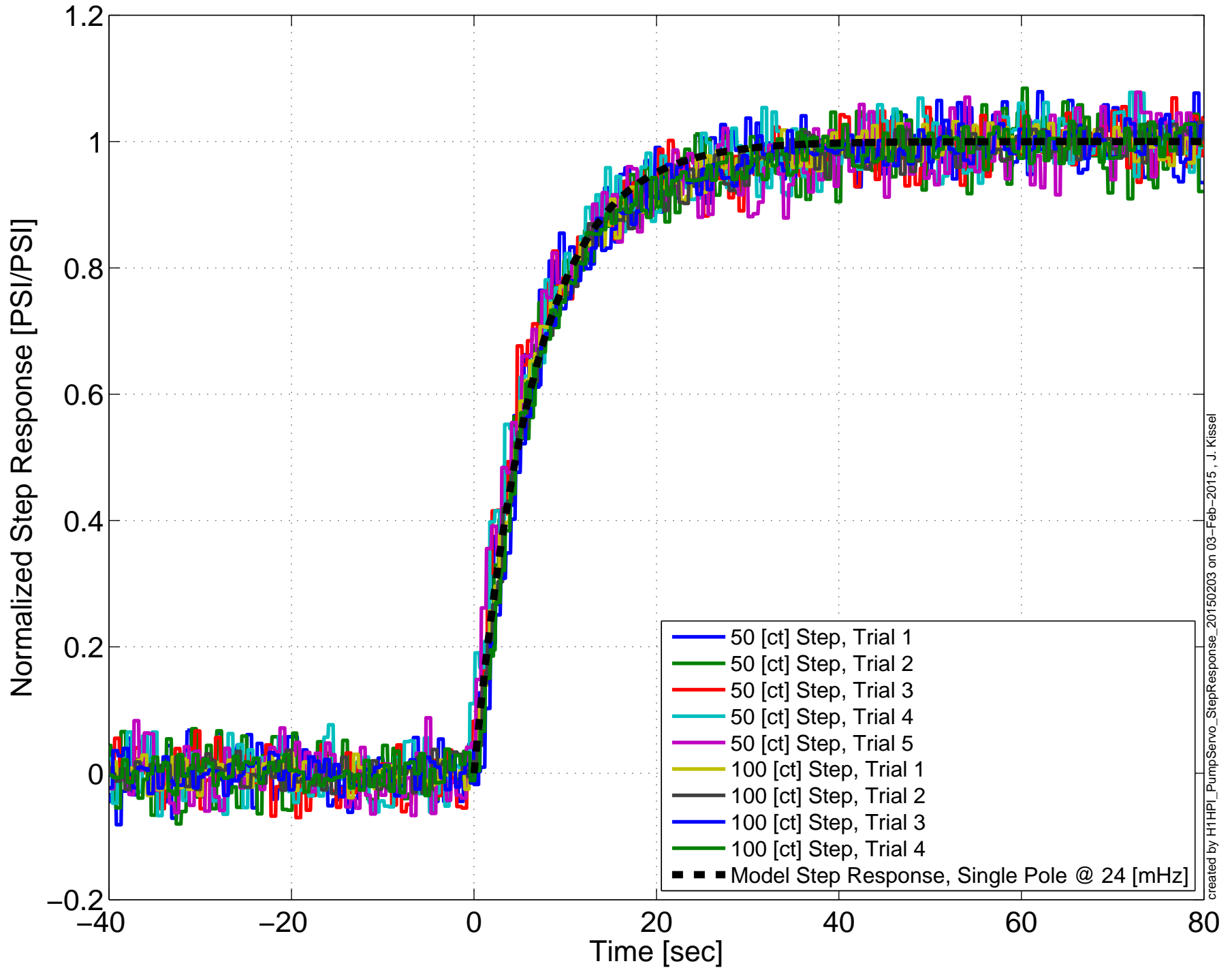
2015-02-03 H1 HPI Pump Servo Impulse Test
Step Size / DC Gain Comparison



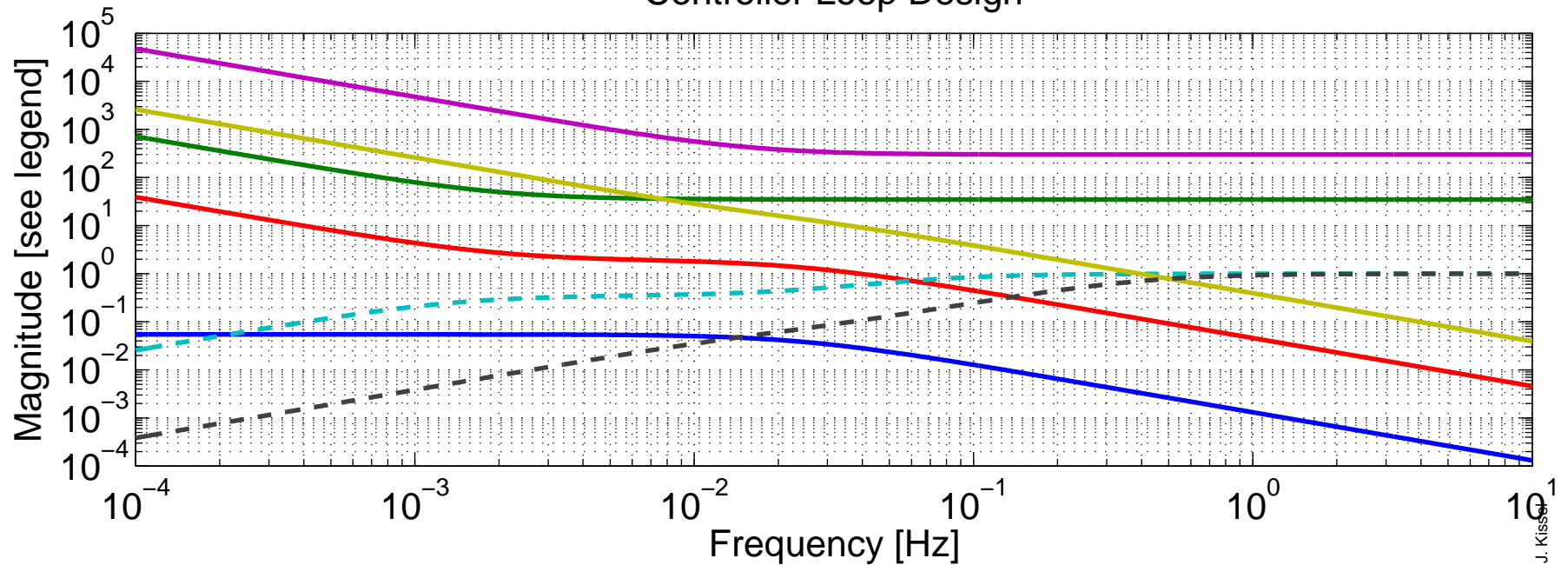
2015-02-03 H1 HPI Pump Servo Impulse Test
Pump Controller DC Gain Fit



2015-02-03 H1 HPI Pump Servo Impulse Test Plant Fitting



2015-02-03 H1 HPI Pump Servo Impulse Test Controller Loop Design



Current Controller P = 35, I = 0.45, D = 0
New Controller P = 300, I = 30, D = 0

