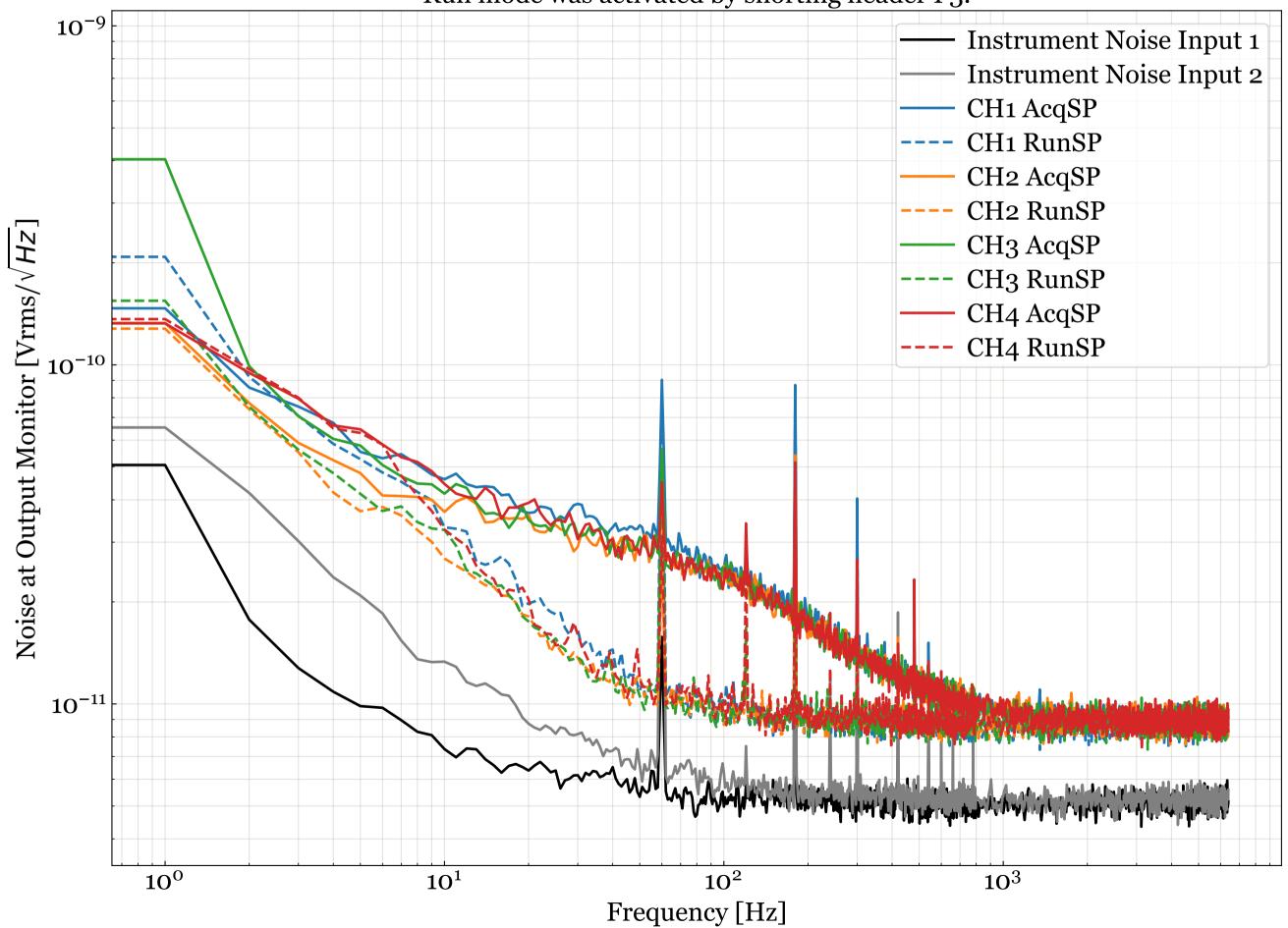
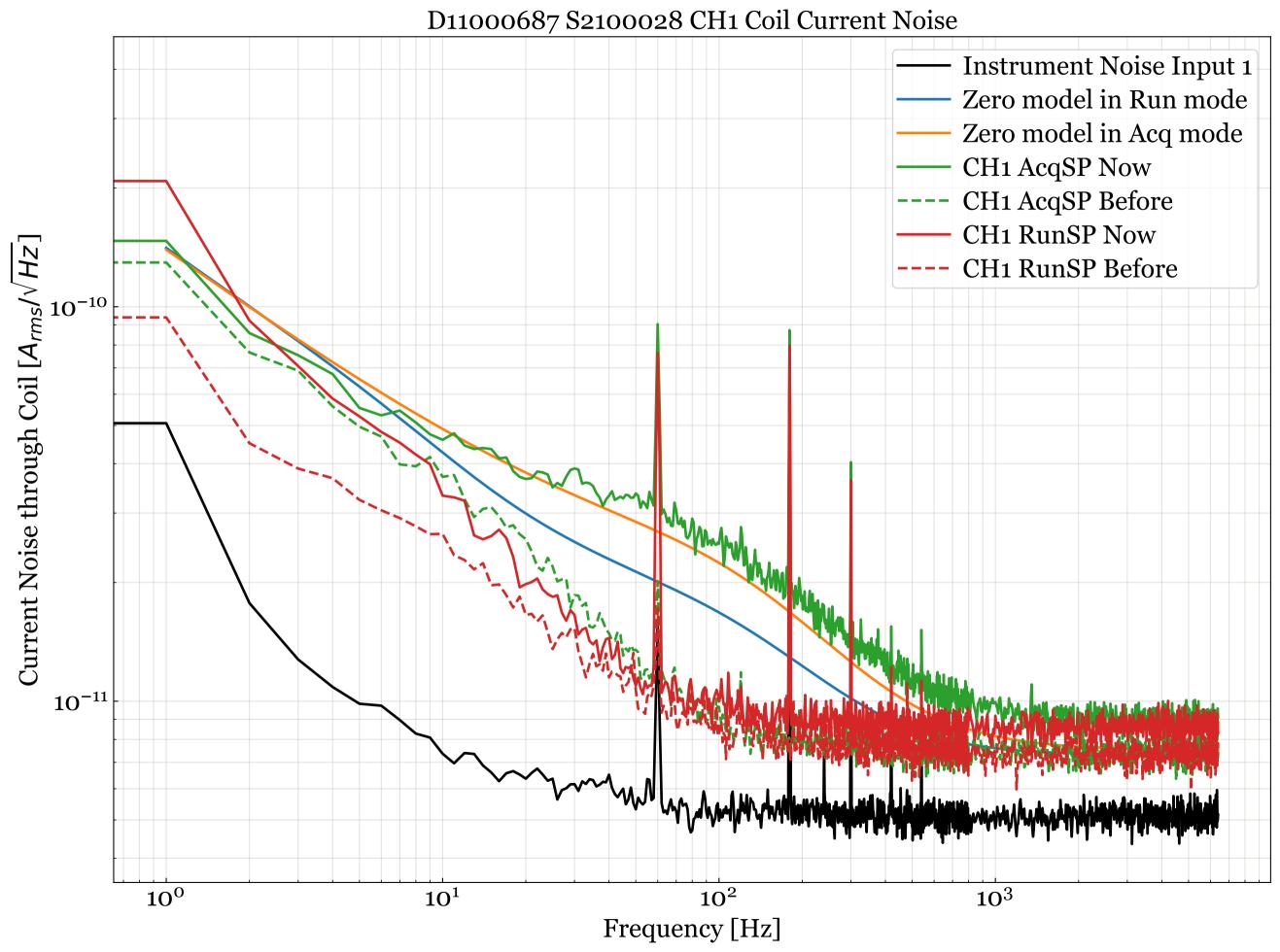
## D11000687 S2100028

Current noise through coil caluclated by dividing output monitor voltage noise by 2436.00hms. W2 was shorted. P4 not shorted so inputs were grounded.

Run mode was activated by shorting header P3.





D11000687 S2100028 CH2 Coil Current Noise Instrument Noise Input 2 Zero model in Run mode Zero model in Acq mode CH2 AcqSP Now CH2 AcqSP Before CH2 RunSP Now Current Noise through Coil [ $A_{rms}/\sqrt{Hz}$ ] CH2 RunSP Before  $10^{-11}$ 10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup> **10**<sup>3</sup> Frequency [Hz]

