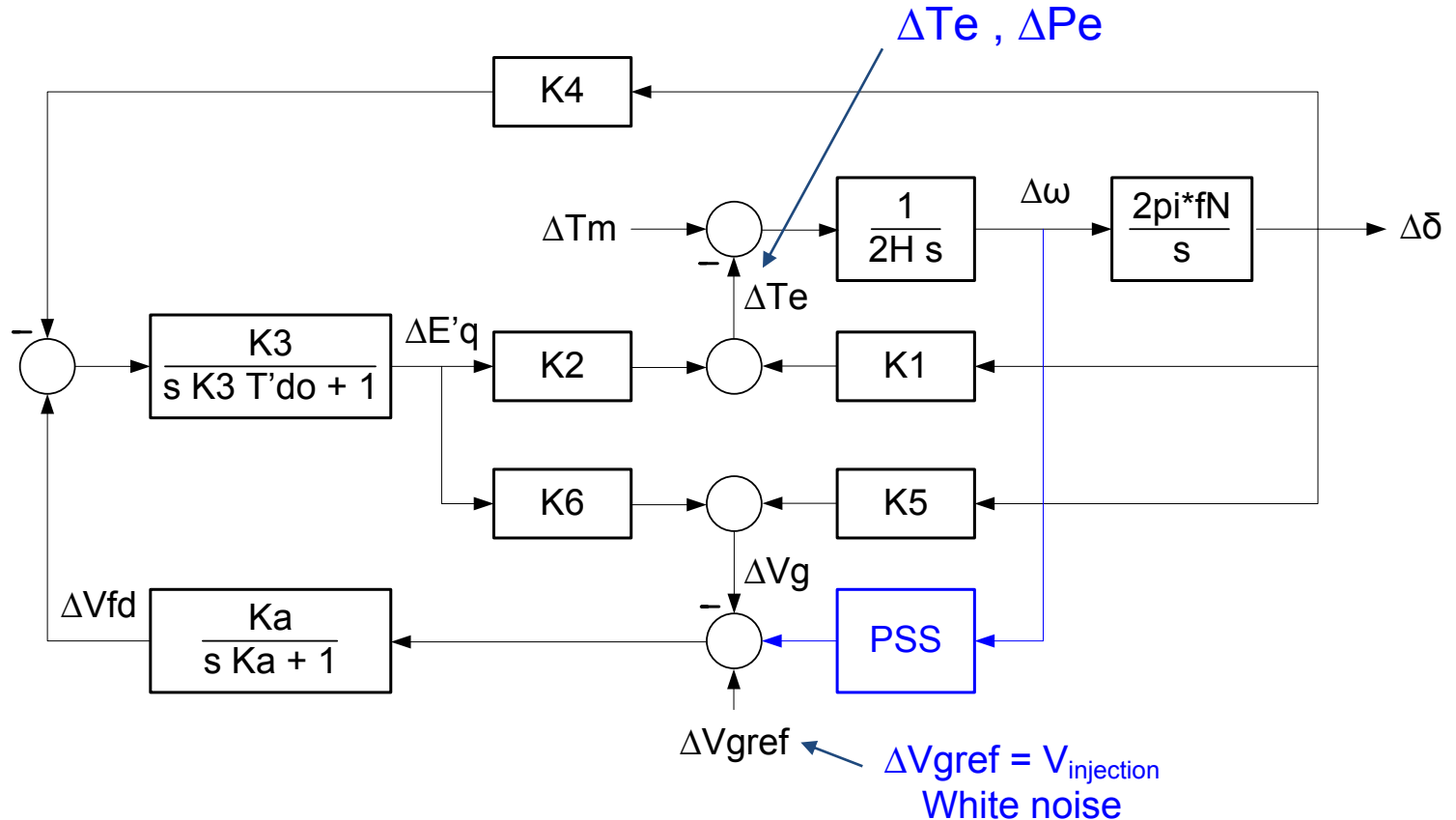


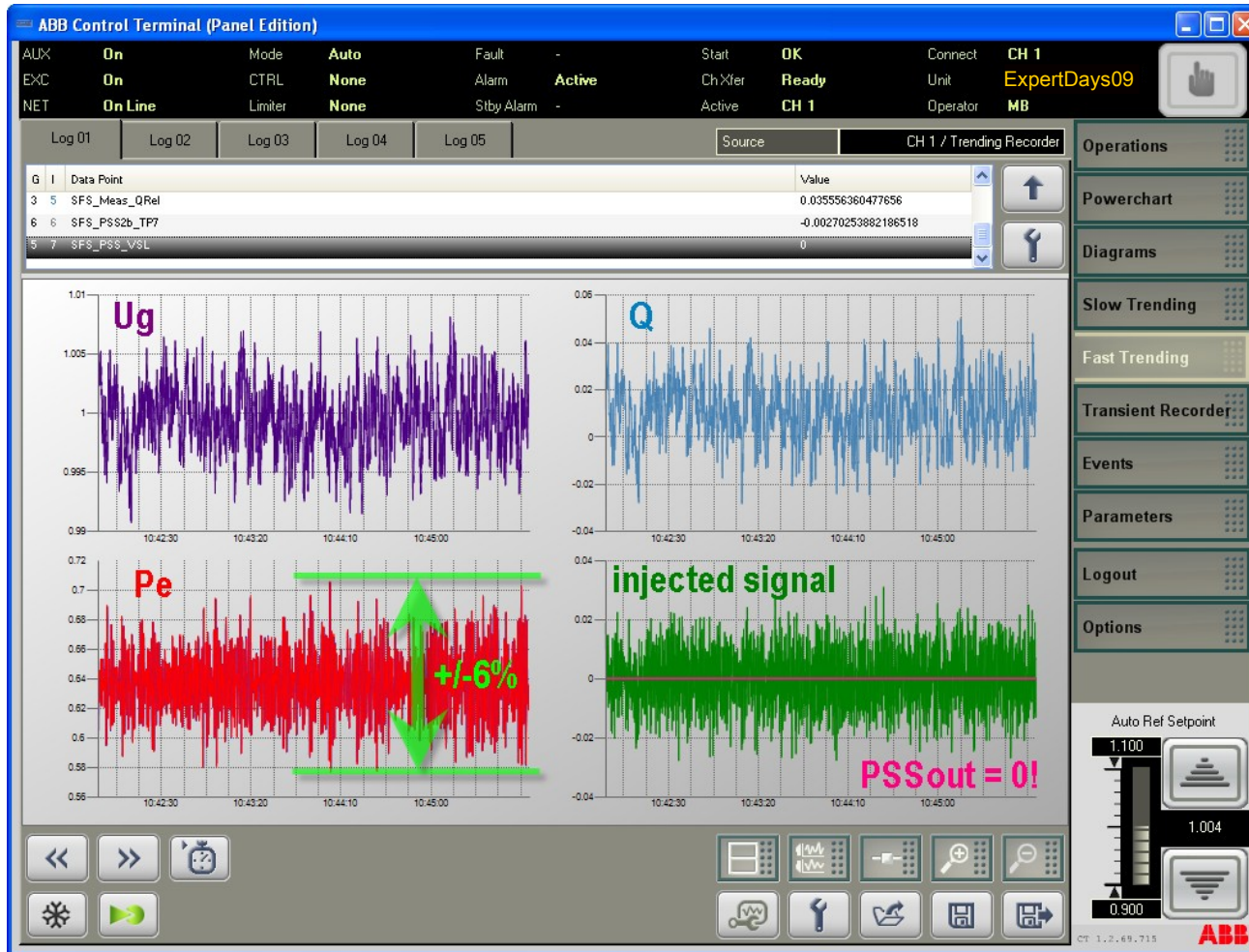
Grid Code Compliance Testing

Test scheme for the measurement of the corresponding transfer function



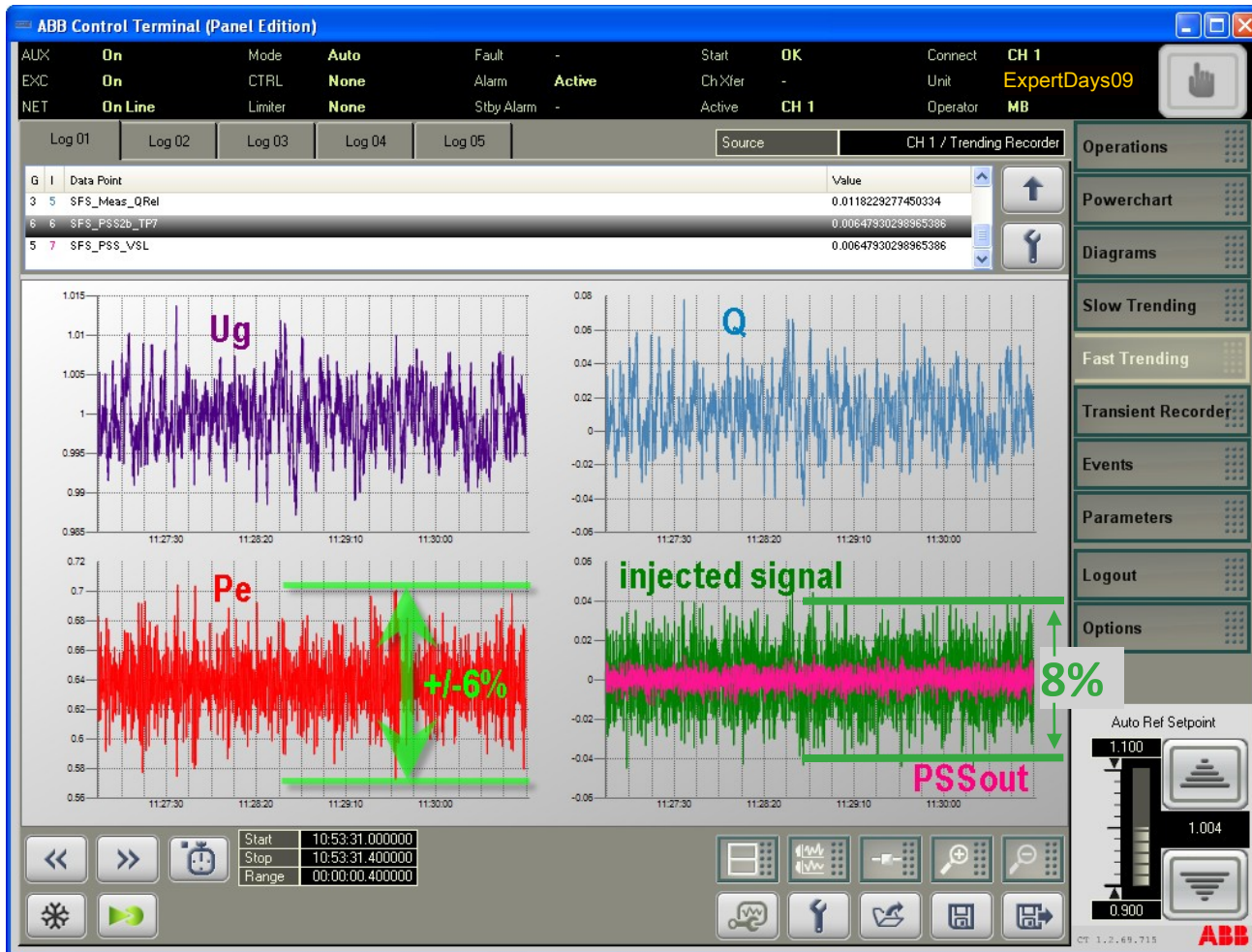
Grid Code Compliance Testing

Time domain-response of the system without the stabilizer, while injecting noise signals:



Grid Code Compliance Testing

Time domain-response of the system with the stabilizer, while injecting noise signals:



Grid Code Compliance Testing

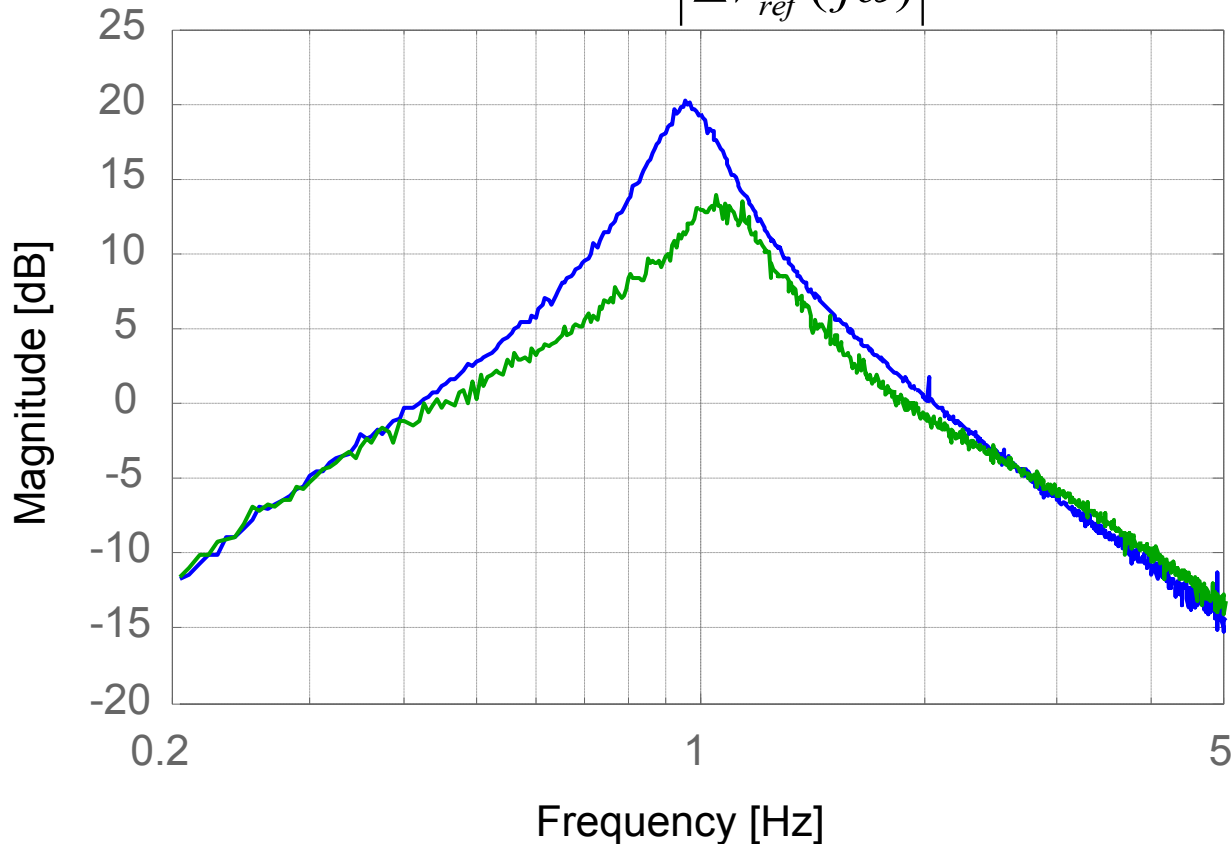
Time domain-response of the system with the stabilizer, while injecting noise signals:



Grid Code Compliance Testing

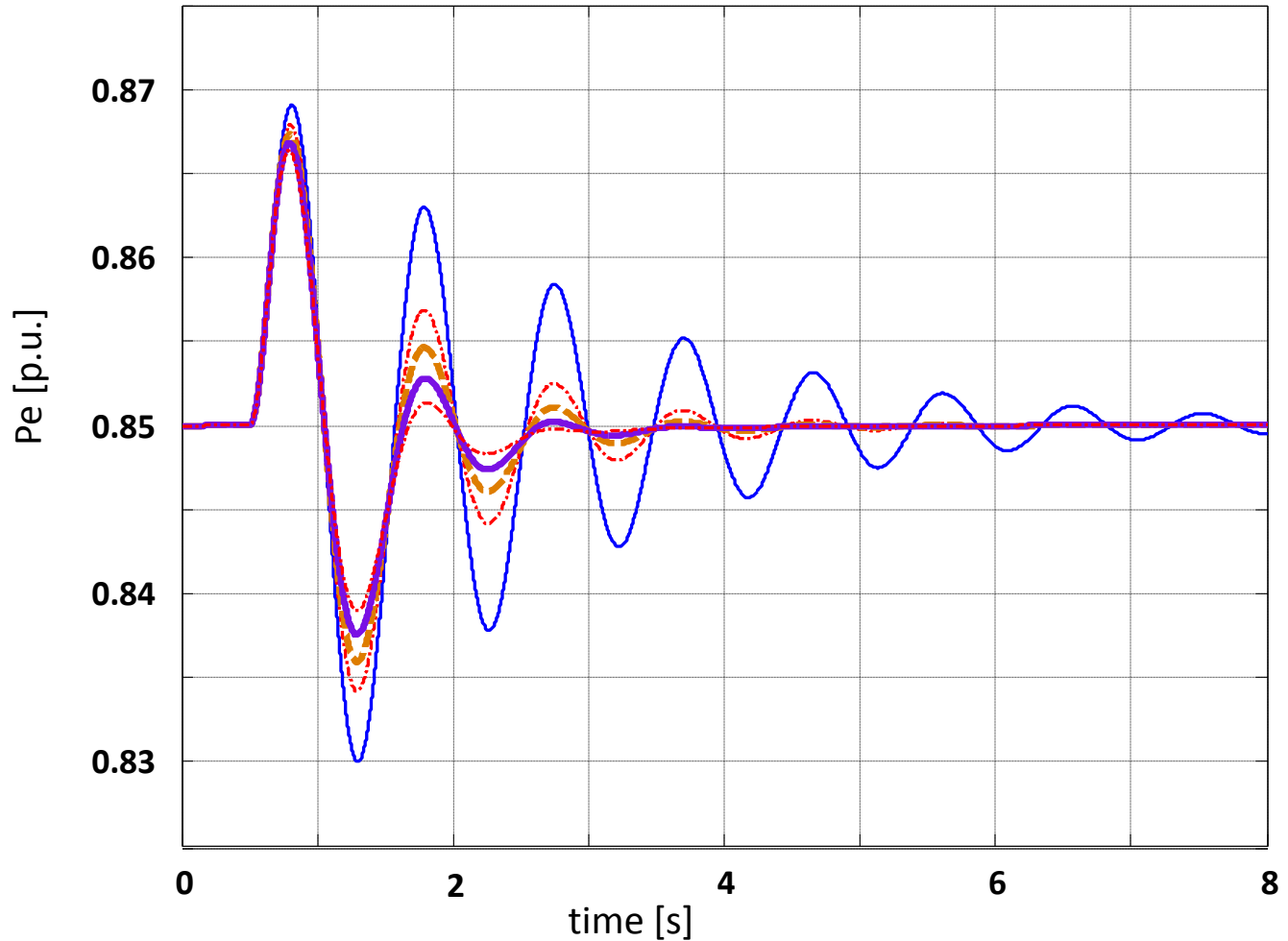
Frequency domain response of the system with (green line) and without (blue line) the stabilizer connected:

$$F(j\omega) = \left| \frac{\Delta P_e(j\omega)}{\Delta V_{ref}(j\omega)} \right|$$



Grid Code Compliance Testing

Time domain response of the system with (using different gains) and without (blue line) the stabilizer connected:



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