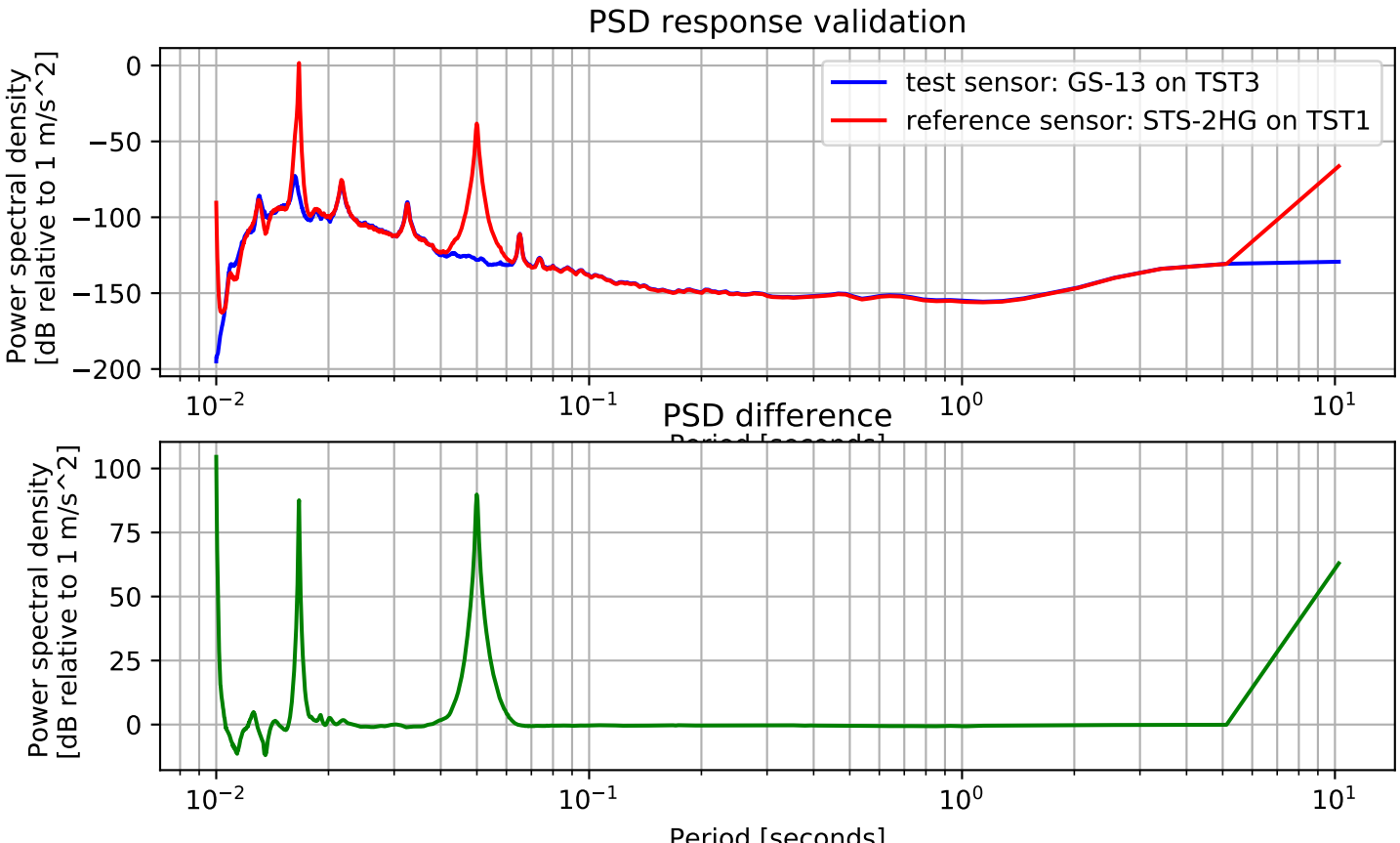
PSD response validation
Power spectral density
[dB relative to 1 m/s^2]
0
−50
−100
−150
−200
test sensor: GS-13 on TST3
reference sensor: STS-2HG on TST1
$10^{-2}$
$10^{-1}$
$10^{0}$
$10^{1}$
PSD difference
Power spectral density
[dB relative to 1 m/s^2]
100
75
50
25
0
$10^{-2}$
$10^{-1}$
$10^{0}$
$10^{1}$
Period [seconds]