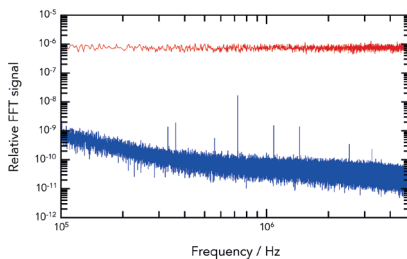
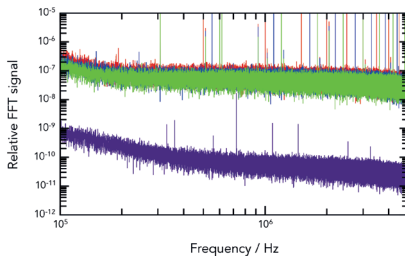
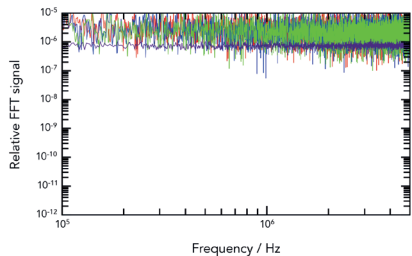
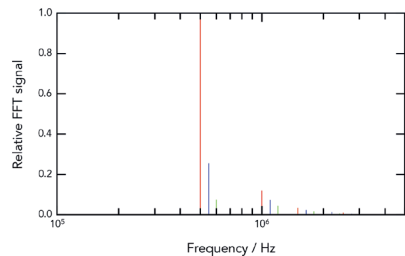
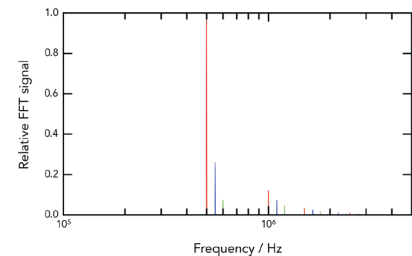
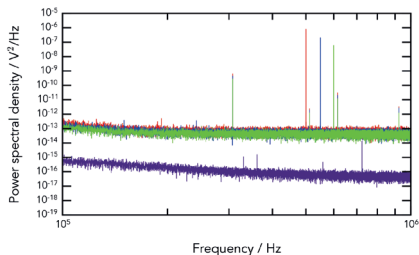
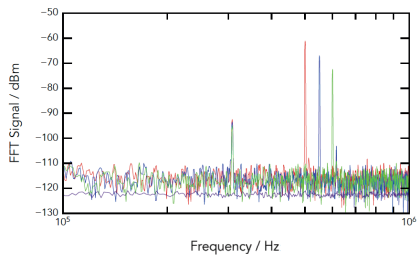


RF-analyzer

Oscilloscope

— 500 kHz pump current modulation — 550 kHz pump current modulation — 600 kHz pump current modulation — short circuit



— RF-analyzer input short-circuited
— oscilloscope input short-circuited