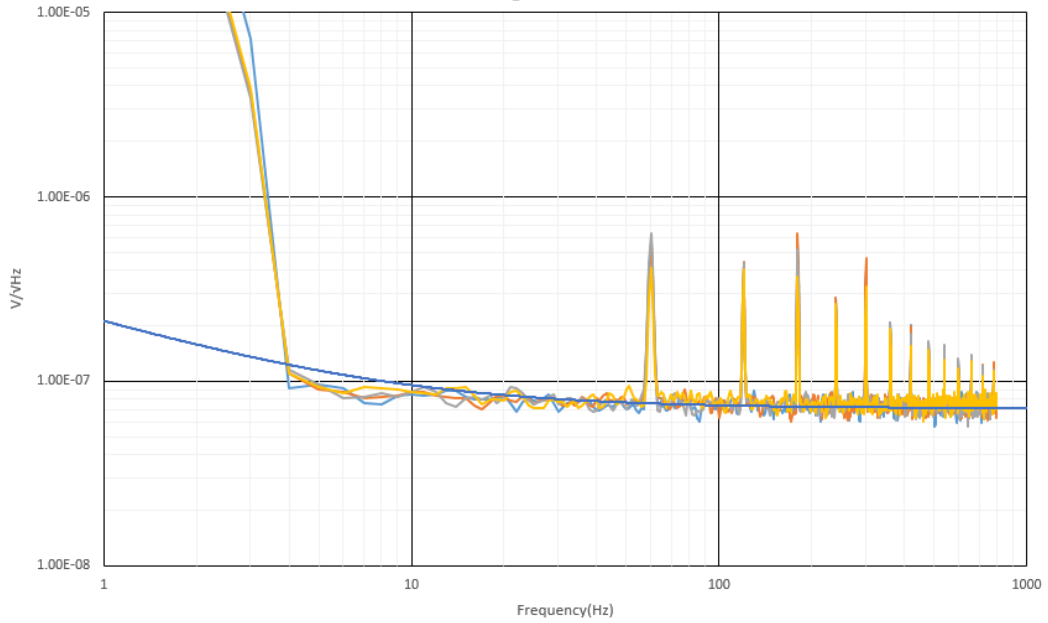


Voltage Noise Test from LED measured at R48(100ohms).

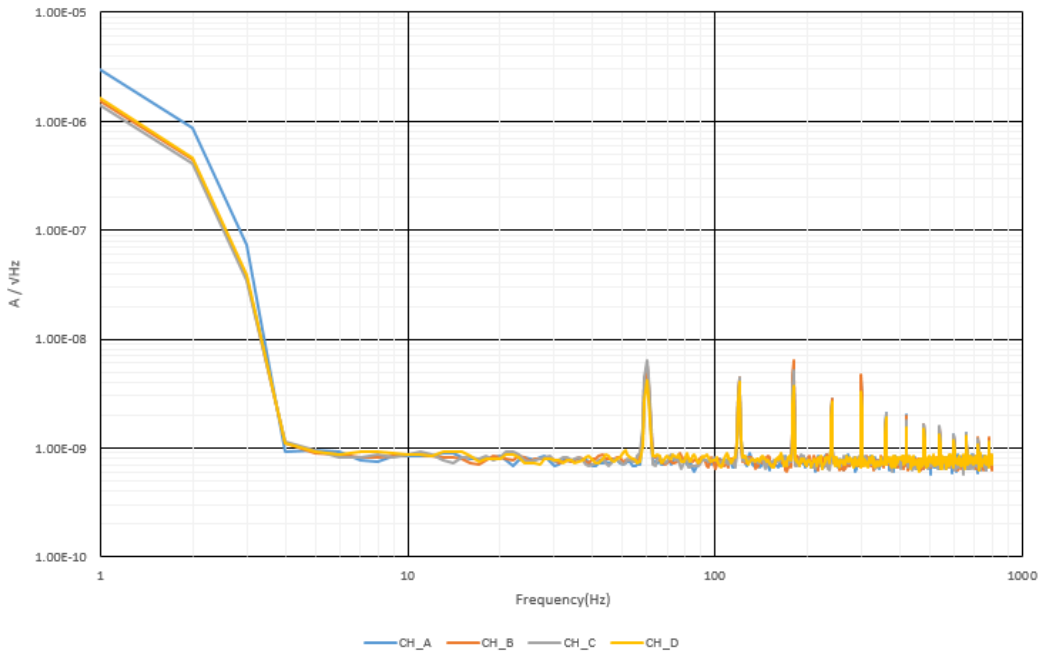


LED Voltage Noise at R48(100Ω) D1900217 S1900540

— CH_A — CH_B — CH_C — CH_D — Simulated

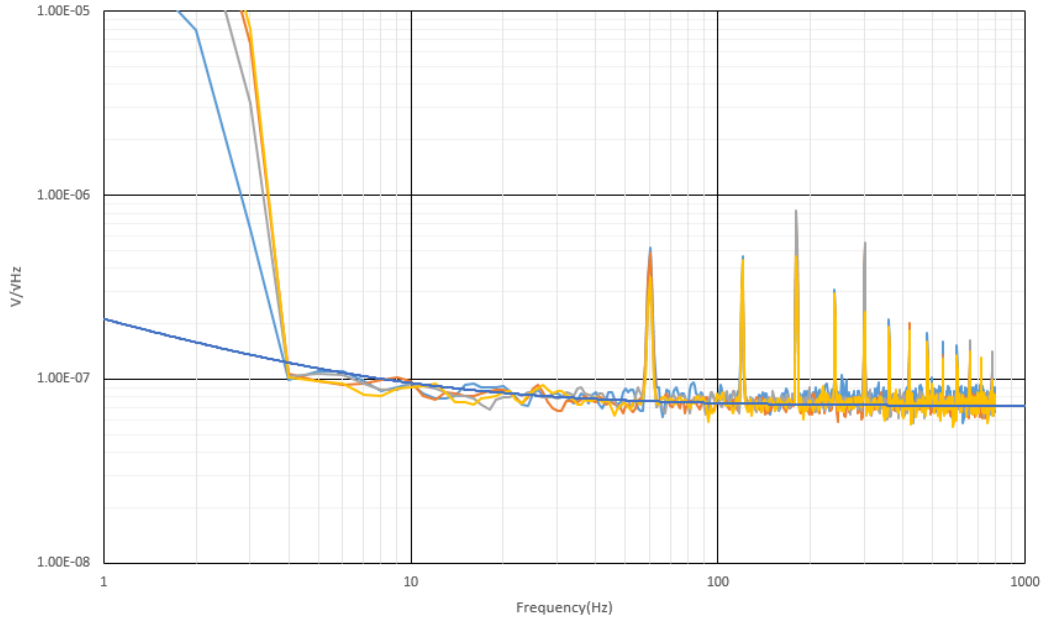
Current Noise from LED

LED Current Supply Noise D1900217 S1900540



— CH_A — CH_B — CH_C — CH_D

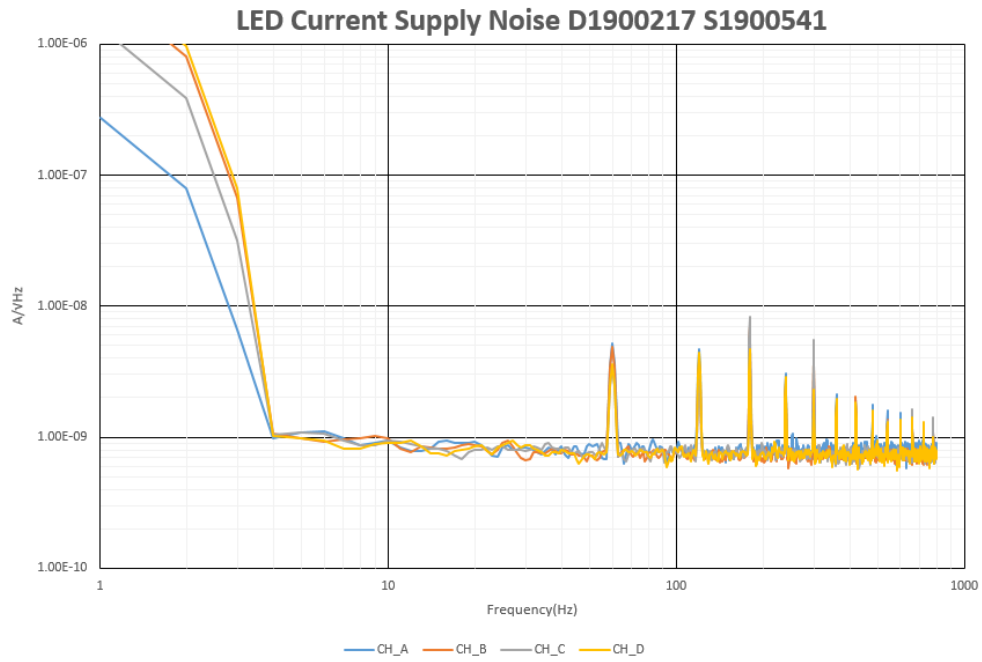
Voltage Noise Test from LED measured at R48(100ohms).



LED Voltage Noise at R48(100Ω) D1900217 S1900541

— CH_A — CH_B — CH_C — CH_D — Simulated

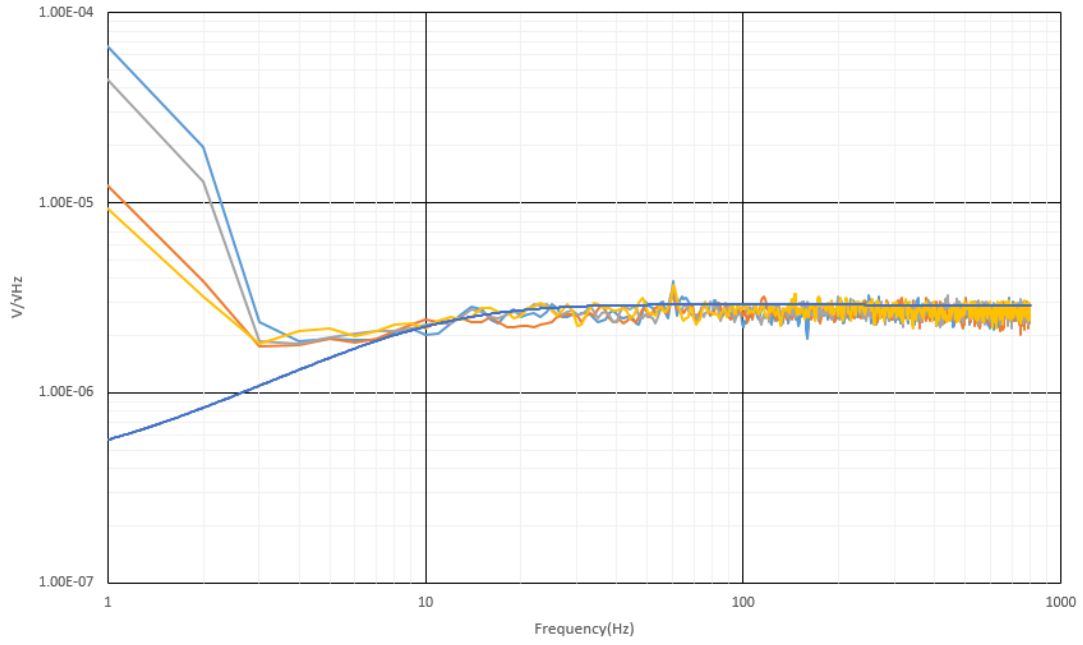
Current Noise from LED



LED Current Supply Noise D1900217 S1900541

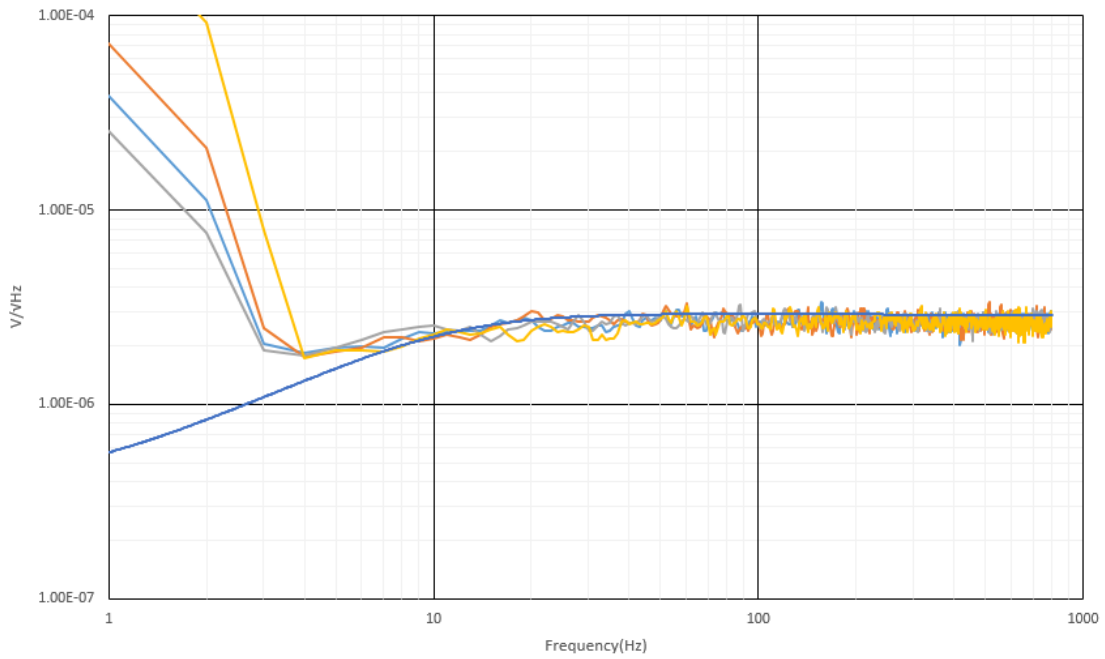
— CH_A — CH_B — CH_C — CH_D

Noise Output at differential driver, TP2 and TP3



Differential Driver Output Noise Level D1900217 S1900540

— CH_A — CH_B — CH_C — CH_D — Simulated



Differential Driver Output Noise Level D1900217 S1900541

— CH_A — CH_B — CH_C — CH_D — Simulated