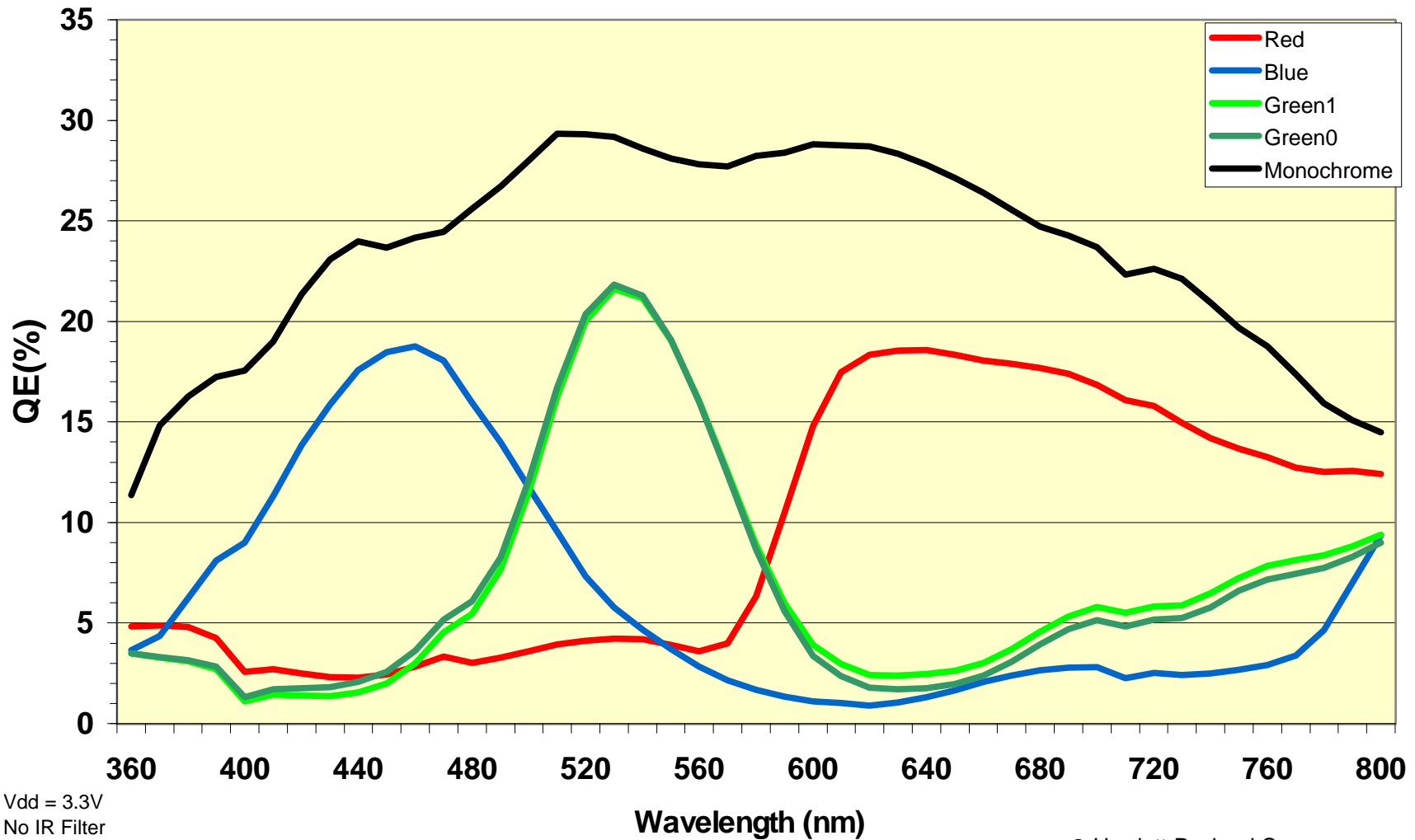


Quantum Efficiency vs Wavelength

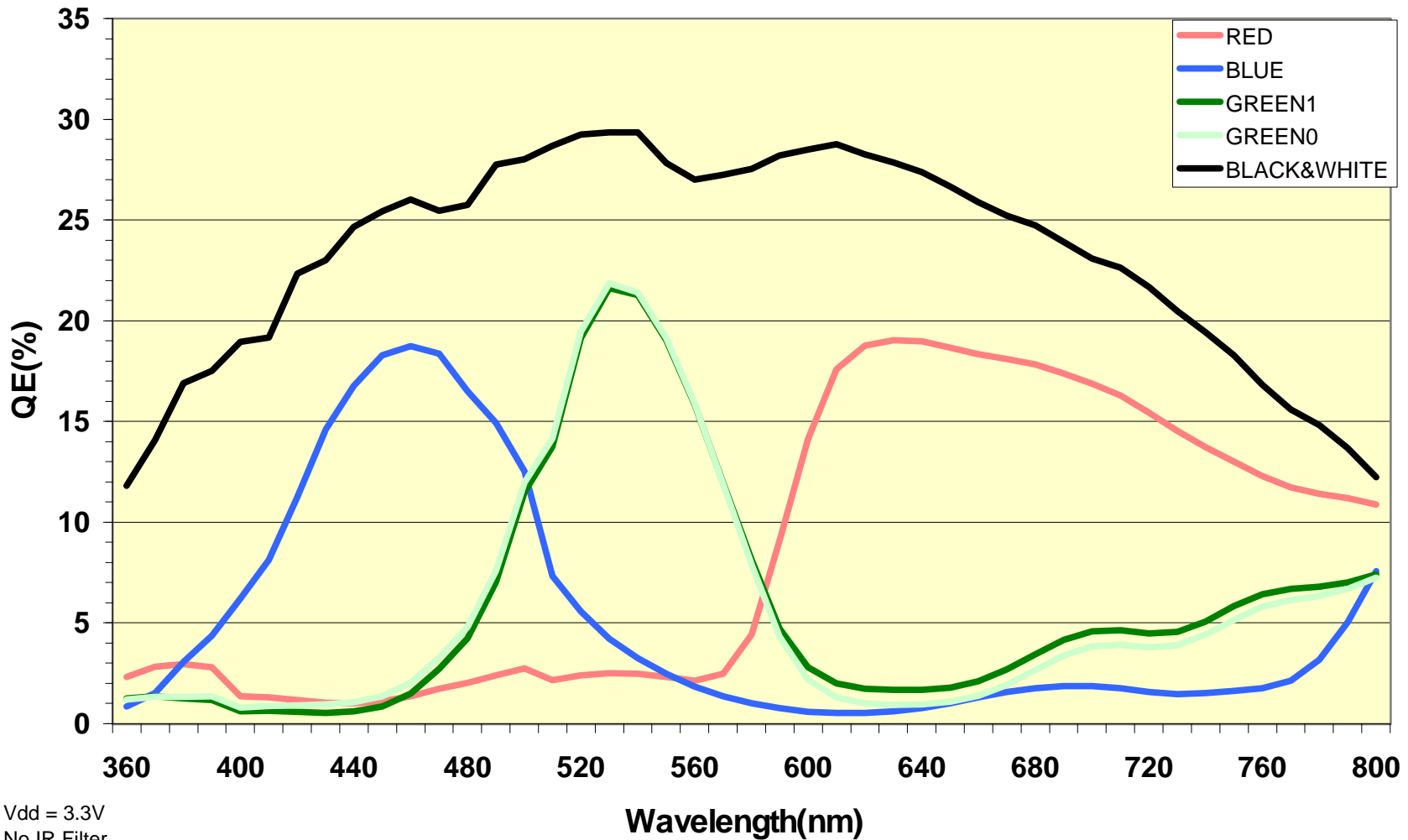
HP CIF CMOS Image Sensors (HDCS-1000/HDCS-1100)



Vdd = 3.3V
No IR Filter
Temp = Room

Quantum Efficiency vs Wavelength

HP VGA CMOS Image Sensors (HDCS-2000/HDCS-2100)



Vdd = 3.3V
No IR Filter
Temp=Room