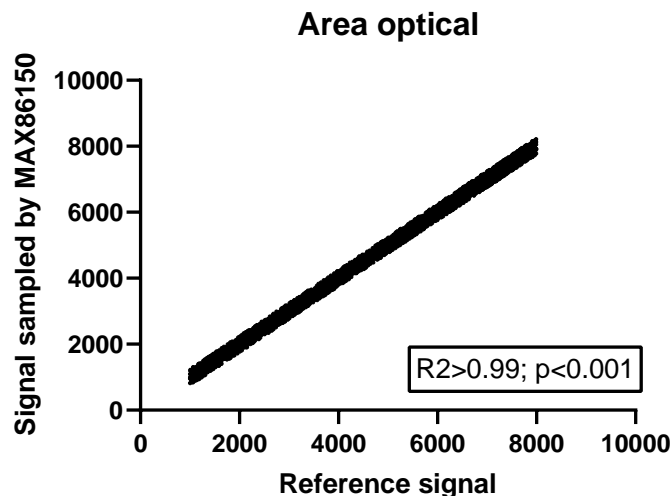
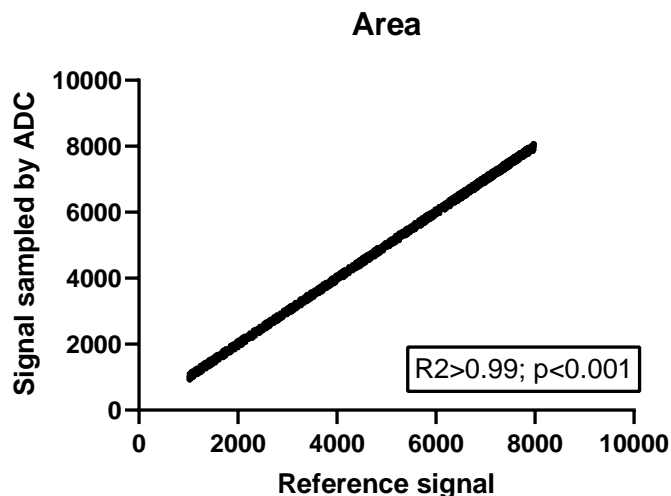


Comparison between heart rate values extracted from the reference signal generated with the simulator versus the electrical signal sampled by a commercial ADC, as well as versus the optical signal sampled by an optical sensor, on 10,000 paired values.



Comparison between PPG area values extracted from the reference signal generated with the simulator versus the electrical signal sampled by a commercial ADC, as well as versus the optical signal sampled by an optical sensor, on 10,000 paired values.