

Designation Run Report

Waydo Designations as of 2022.06.05

Waydo, Stephen 02-18-2022

Masimo Designations 01:09:10

Apple Counters 00:14:46

Masimo Counter Counters 00:00:57

Total Time 01:24:54

Exhibit Key

Depo Ex. # = CX-*

Depo Ex. 120 = RX-0678C



**MASIMO 2081
Apple v. Masimo
IPR2024-00241**

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166:4 Q. What challenges, if any, are associated
166:5 with attempting to do pulse oximetry on the
166:6 wrist as opposed to other parts of the body?
166:7 A. The wrist is one of the most difficult

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166:8 places on the body to do almost every
166:9 physiological measurement. Our main reason for
166:10 focusing there is because we're able to get many
166:11 people to wear watches, not because it's a good
166:12 place to do these measurements.
166:13 So the signals we have access to on the
166:14 wrist are, in general, much smaller and more
166:15 susceptible to artifact than signals available
166:16 elsewhere on the body. There simply isn't that
166:17 much blood flow through the tissue that we get
166:18 to look at.
166:19 Furthermore, at the wrist we're doing
166:20 what's called a reflectance measurement, meaning
166:21 we're shining light in and capturing what comes
166:22 back, versus a more traditional oximeter that
167:1 attaches to a fingertip or an earlobe or a toe
167:2 or something gets to shine light through the
167:3 tissue and catch it on the other side. So you
167:4 are able to capture quite a lot more light and
167:5 get a much more robust signal.

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Masimo Designations	Apple Counters	Masimo Counter Counters