

Supplementary Table S1. Results of the pairwise Mann-Whitney analysis of intra- and inter-observer error. The first number in the heading indicates the number of the observer (observer 1, 2, or 3) and the final number indicates the day the analysis was performed (day 1, 2, or 3).

| 1/PC3/3 | 1/PC2/3 | 1/PC1/3 | 1/PC3/2 | 1/PC2/2 | 1/PC1/2 | 1/PC3/1 | 1/PC2/1 | 1/PC1/1 | 1/PC1/1 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.9506 | 0.9992 | 0.9962 | 0.9445 | 0.9855 | 0.9992 | 0.9445 | 0.9855 | | 1/PC1/1 |
| 0.9082 | 0.981 | 0.9112 | 0.9855 | 0.9992 | 0.9855 | 0.9855 | | 0.9855 | 1/PC2/1 |
| 0.9384 | 0.9688 | 0.89 | 0.9992 | 0.9855 | 0.9445 | | 0.9855 | 0.9445 | 1/PC3/1 |
| 0.9506 | 0.9992 | 0.9962 | 0.9445 | 0.9855 | | 0.9445 | 0.9855 | 0.9992 | 1/PC1/2 |
| 0.9082 | 0.981 | 0.9112 | 0.9855 | | 0.9855 | 0.9855 | 0.9992 | 0.9855 | 1/PC2/2 |
| 0.9384 | 0.9688 | 0.89 | | 0.9855 | 0.9445 | 0.9992 | 0.9855 | 0.9445 | 1/PC3/2 |
| 0.9142 | 0.8705 | | 0.89 | 0.9112 | 0.9962 | 0.89 | 0.9112 | 0.9962 | 1/PC1/3 |
| 0.8915 | | 0.8705 | 0.9688 | 0.981 | 0.9992 | 0.9688 | 0.981 | 0.9992 | 1/PC2/3 |
| | 0.8915 | 0.9142 | 0.9384 | 0.9082 | 0.9506 | 0.9384 | 0.9082 | 0.9506 | 1/PC3/3 |
| 0.7756 | 0.7814 | 0.9992 | 0.7393 | 0.7494 | 0.984 | 0.7393 | 0.7494 | 0.984 | 2/PC1/1 |
| 0.8976 | 0.9795 | 0.8615 | 0.9203 | 0.9673 | 0.9962 | 0.9203 | 0.9673 | 0.9962 | 2/PC2/1 |
| 0.6895 | 0.8585 | 0.9278 | 0.7873 | 0.872 | 0.9855 | 0.7873 | 0.872 | 0.9855 | 2/PC3/1 |
| 0.7683 | 0.7991 | 0.9992 | 0.7844 | 0.8212 | 0.9734 | 0.7844 | 0.8212 | 0.9734 | 2/PC1/2 |
| 0.984 | 0.9734 | 0.8735 | 0.9992 | 0.9688 | 0.9992 | 0.9992 | 0.9688 | 0.9992 | 2/PC2/2 |
| 0.946 | 0.9445 | 0.8735 | 0.946 | 0.9339 | 0.943 | 0.946 | 0.9339 | 0.943 | 2/PC3/2 |
| 0.9688 | 0.981 | 0.9779 | 0.9734 | 0.9491 | 0.9992 | 0.9734 | 0.9491 | 0.9992 | 2/PC1/3 |
| 0.851 | 0.9992 | 0.9172 | 0.9127 | 0.9795 | 0.9901 | 0.9127 | 0.9795 | 0.9901 | 2/PC2/3 |
| 0.7814 | 0.9036 | 0.8885 | 0.8227 | 0.9354 | 0.9719 | 0.8227 | 0.9354 | 0.9719 | 2/PC3/3 |
| 0.9491 | 0.9977 | 0.9475 | 0.9475 | 0.9871 | 0.9764 | 0.9475 | 0.9871 | 0.9764 | 3/PC1/1 |
| 0.981 | 0.9536 | 0.8931 | 0.9673 | 0.9324 | 0.9825 | 0.9673 | 0.9324 | 0.9825 | 3/PC2/1 |
| 0.9673 | 0.9962 | 0.9127 | 0.9354 | 0.9977 | 0.9703 | 0.9354 | 0.9977 | 0.9703 | 3/PC3/1 |
| 0.9157 | 0.89 | 0.9779 | 0.9021 | 0.9218 | 0.9551 | 0.9021 | 0.9218 | 0.9551 | 3/PC1/2 |
| 0.9521 | 0.9369 | 0.9006 | 0.9749 | 0.8946 | 0.9901 | 0.9749 | 0.8946 | 0.9901 | 3/PC2/2 |
| 0.8064 | 0.9536 | 0.9369 | 0.8675 | 0.9855 | 0.9749 | 0.8675 | 0.9855 | 0.9749 | 3/PC3/2 |
| 0.842 | 0.851 | 0.9612 | 0.863 | 0.8615 | 0.9855 | 0.863 | 0.8615 | 0.9855 | 3/PC1/3 |
| 0.9248 | 0.8465 | 0.9172 | 0.8931 | 0.8585 | 0.9916 | 0.8931 | 0.8585 | 0.9916 | 3/PC2/3 |
| 0.9354 | 0.9932 | 0.8946 | 0.9764 | 0.9384 | 0.9734 | 0.9764 | 0.9384 | 0.9734 | 3/PC3/3 |

| 3/PC3/1 | 3/PC2/1 | 3/PC1/1 | 2/PC3/3 | 2/PC2/3 | 2/PC1/3 | 2/PC3/2 | 2/PC2/2 | 2/PC1/2 | 2/PC3/1 | 2/PC2/1 | 2/PC1/1 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0.9703 | 0.9825 | 0.9764 | 0.9719 | 0.9901 | 0.9992 | 0.943 | 0.9992 | 0.9734 | 0.9855 | 0.9962 | 0.984 |
| 0.9977 | 0.9324 | 0.9871 | 0.9354 | 0.9795 | 0.9491 | 0.9339 | 0.9688 | 0.8212 | 0.872 | 0.9673 | 0.7494 |
| 0.9354 | 0.9673 | 0.9475 | 0.8227 | 0.9127 | 0.9734 | 0.946 | 0.9992 | 0.7844 | 0.7873 | 0.9203 | 0.7393 |
| 0.9703 | 0.9825 | 0.9764 | 0.9719 | 0.9901 | 0.9992 | 0.943 | 0.9992 | 0.9734 | 0.9855 | 0.9962 | 0.984 |
| 0.9977 | 0.9324 | 0.9871 | 0.9354 | 0.9795 | 0.9491 | 0.9339 | 0.9688 | 0.8212 | 0.872 | 0.9673 | 0.7494 |
| 0.9354 | 0.9673 | 0.9475 | 0.8227 | 0.9127 | 0.9734 | 0.946 | 0.9992 | 0.7844 | 0.7873 | 0.9203 | 0.7393 |
| 0.9127 | 0.8931 | 0.9475 | 0.8885 | 0.9172 | 0.9779 | 0.8735 | 0.8735 | 0.9992 | 0.9278 | 0.8615 | 0.9992 |
| 0.9962 | 0.9536 | 0.9977 | 0.9036 | 0.9992 | 0.981 | 0.9445 | 0.9734 | 0.7991 | 0.8585 | 0.9795 | 0.7814 |
| 0.9673 | 0.981 | 0.9491 | 0.7814 | 0.851 | 0.9688 | 0.946 | 0.984 | 0.7683 | 0.6895 | 0.8976 | 0.7756 |
| 0.7523 | 0.78 | 0.9658 | 0.7221 | 0.725 | 0.9309 | 0.7509 | 0.7697 | 0.9871 | 0.7065 | 0.761 | |
| 0.9779 | 0.8885 | 0.9612 | 0.9551 | 0.9901 | 0.9886 | 0.9324 | 0.9932 | 0.8109 | 0.9688 | | 0.761 |
| 0.8495 | 0.7858 | 0.9779 | 0.9354 | 0.8735 | 0.9688 | 0.7193 | 0.7991 | 0.7683 | | 0.9688 | 0.7065 |
| 0.78 | 0.842 | 0.94 | 0.7581 | 0.7697 | 0.9218 | 0.8064 | 0.8123 | | 0.7683 | 0.8109 | 0.9871 |
| 0.9354 | 0.984 | 0.9916 | 0.8525 | 0.9567 | 0.9643 | 0.9734 | | 0.8123 | 0.7991 | 0.9932 | 0.7697 |
| 0.9369 | 0.9627 | 0.8946 | 0.7873 | 0.8555 | 0.984 | | 0.9734 | 0.8064 | 0.7193 | 0.9324 | 0.7509 |
| 0.9779 | 0.9734 | 0.9612 | 0.9992 | 0.9536 | | 0.984 | 0.9643 | 0.9218 | 0.9688 | 0.9886 | 0.9309 |
| 0.9521 | 0.9036 | 0.9932 | 0.9218 | | 0.9536 | | 0.9567 | 0.7697 | 0.8735 | 0.9901 | 0.725 |
| 0.8765 | 0.8765 | 0.9293 | | 0.9218 | 0.9992 | 0.8555 | 0.8525 | 0.7581 | 0.9354 | 0.9551 | 0.7221 |
| 0.9795 | 0.9734 | | 0.9293 | 0.9932 | 0.9612 | 0.8946 | 0.9916 | 0.94 | 0.9779 | 0.9612 | 0.9658 |
| 0.9066 | | 0.9734 | 0.8765 | 0.9036 | 0.9734 | 0.9627 | 0.984 | 0.842 | 0.7858 | 0.8885 | 0.78 |
| | 0.9066 | 0.9795 | 0.8765 | 0.9521 | 0.9779 | 0.9369 | 0.9354 | 0.78 | 0.8495 | 0.9779 | 0.7523 |
| 0.9066 | 0.9218 | 0.9673 | 0.8645 | 0.9112 | 0.981 | 0.9203 | 0.8991 | 0.9369 | 0.9021 | 0.9293 | 0.9112 |
| 0.8615 | 0.946 | 0.9855 | 0.7946 | 0.8825 | 0.9506 | 0.9582 | 0.9354 | 0.7946 | 0.7393 | 0.9324 | 0.7639 |
| 0.9172 | 0.8257 | 0.9597 | 0.9627 | 0.878 | 0.9977 | 0.8406 | 0.8495 | 0.7917 | 0.9066 | 0.984 | 0.7221 |
| 0.854 | 0.9006 | 0.9491 | 0.8346 | 0.878 | 0.9673 | 0.875 | 0.8376 | 0.9703 | 0.869 | 0.872 | 0.9992 |
| 0.8079 | 0.8946 | 0.9855 | 0.761 | 0.8645 | 0.9947 | 0.8765 | 0.8331 | 0.8361 | 0.6811 | 0.845 | 0.7858 |
| 0.9506 | 0.943 | 0.9415 | 0.845 | 0.9082 | 0.9764 | 0.981 | 0.9962 | 0.7932 | 0.7581 | 0.9248 | 0.7581 |

| 3/PC3/3 | 3/PC2/3 | 3/PC1/3 | 3/PC3/2 | 3/PC2/2 | 3/PC1/2 |
|---------|---------|---------|---------|---------|---------|
| 0.9734 | 0.9916 | 0.9855 | 0.9749 | 0.9901 | 0.9551 |
| 0.9384 | 0.8585 | 0.8615 | 0.9855 | 0.8946 | 0.9218 |
| 0.9764 | 0.8931 | 0.863 | 0.8675 | 0.9749 | 0.9021 |
| 0.9734 | 0.9916 | 0.9855 | 0.9749 | 0.9901 | 0.9551 |
| 0.9384 | 0.8585 | 0.8615 | 0.9855 | 0.8946 | 0.9218 |
| 0.9764 | 0.8931 | 0.863 | 0.8675 | 0.9749 | 0.9021 |
| 0.8946 | 0.9172 | 0.9612 | 0.9369 | 0.9006 | 0.9779 |
| 0.9932 | 0.8465 | 0.851 | 0.9536 | 0.9369 | 0.89 |
| 0.9354 | 0.9248 | 0.842 | 0.8064 | 0.9521 | 0.9157 |
| 0.7581 | 0.7858 | 0.9992 | 0.7221 | 0.7639 | 0.9112 |
| 0.9248 | 0.845 | 0.872 | 0.984 | 0.9324 | 0.9293 |
| 0.7581 | 0.6811 | 0.869 | 0.9066 | 0.7393 | 0.9021 |
| 0.7932 | 0.8361 | 0.9703 | 0.7917 | 0.7946 | 0.9369 |
| 0.9962 | 0.8331 | 0.8376 | 0.8495 | 0.9354 | 0.8991 |
| 0.981 | 0.8765 | 0.875 | 0.8406 | 0.9582 | 0.9203 |
| 0.9764 | 0.9947 | 0.9673 | 0.9977 | 0.9506 | 0.981 |
| 0.9082 | 0.8645 | 0.878 | 0.878 | 0.8825 | 0.9112 |
| 0.845 | 0.761 | 0.8346 | 0.9627 | 0.7946 | 0.8645 |
| 0.9415 | 0.9855 | 0.9491 | 0.9597 | 0.9855 | 0.9673 |
| 0.943 | 0.8946 | 0.9006 | 0.8257 | 0.946 | 0.9218 |
| 0.9506 | 0.8079 | 0.854 | 0.9172 | 0.8615 | 0.9066 |
| 0.9112 | 0.8976 | 0.9779 | 0.9203 | 0.9278 | |
| 0.9339 | 0.9597 | 0.8946 | 0.7465 | | 0.9278 |
| 0.845 | 0.6783 | 0.8495 | | 0.7465 | 0.9203 |
| 0.875 | 0.9278 | | 0.8495 | 0.8946 | 0.9779 |
| 0.872 | | 0.9278 | 0.6783 | 0.9597 | 0.8976 |
| | 0.872 | 0.875 | 0.845 | 0.9339 | 0.9112 |