**Support: Table 4**

The corresponding RMSE for Table 4 in manuscript.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   | Separated  | Together  | Separated  | Together  |
| *ANGERS* | *LOPEX* |
|  | EWT | LMA | EWT | LMA | EWT | LMA | EWT | LMA |  |
| R | 0.00343 | 0.00224 | 0.00483 | 0.00143 | 0.00444 | 0.00313 | 0.00353 | 0.00434 |  |
| T | 0.00221 | 0.00213 | 0.00191 | 0.00191 | 0.00293 | 0.00354 | 0.00304 | 0.00964 |  |
| R & T | 0.00344 | 0.00214 | 0.00181 | 0.00344 | 0.00223 | 0.00234 | 0.00243 | 0.00424 |