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| Table S9. Comparison of the vector J45 between 8 Different Devices |
| Devices | Mean Difference ± SD | *P* Value | 95% LoA |
| Tomey-Topcon | 0.01 ± 0.05 | .287 | -0.087 to 0.106 |
| Tomey-IOLMaster | -0.01 ± 0.08 | .350 | -0.163 to 0.138 |
| Tomey-EyeSys | -0.08 ± 0.07 | ＜.01 | -0.21 to 0.051 |
| Tomey-Medmont | -0.07 ± 0.11 | ＜.01 | -0.28 to 0.14 |
| Tomey-Topolyzer | 0.06 ± 0.06 | ＜.01 | -0.169 to 0.052 |
| Tomey-Pentacam | -0.10 ± 0.08 | ＜.01 | -0.265 to 0.060 |
| Tomey-Sirius | -0.03 ± 0.05 | ＜.01 | -0.132 to 0.065 |
| Topcon-IOLMaster | -0.04 ± 0.06 | ＜.01 | -0.154 to 0.068 |
| Topcon-EyeSys | -0.09 ± 0.08 | ＜.01 | -0.241to 0.063 |
| Topcon-Medmont | -0.08 ± 0.11 | ＜.01 | -0.3 to 0.14 |
| Topcon-Topolyzer | -0.07 ± 0.08 | ＜.01 | -0.194 to 0.058 |
| Topcon-Pentacam | -0.11 ± 0.10 | ＜.01 | -0.31 to 0.09 |
| Topcon-Sirius | -0.04 ± 0.06 | ＜.01 | -0.154 to 0.068 |
| IOLMaster-EyeSys | -0.07 ± 0.09 | ＜.01 | -0.241 to 0.107 |
| IOLMaster-Medmont | -0.06 ± 0.12 | ＜.01 | -0.29 to 0.17 |
| IOLMaster-Topolyzer | -0.05 ± 0.07 | ＜.01 | -0.188 to 0.096 |
| IOLMaster-Pentacam | -0.09 ± 0.11 | ＜.01 | -0.31 to 0.13 |
| IOLMaster-Sirius | -0.02 ± 0.07 | .076 | -0.155 to 0.113 |
| EyeSys-Medmont | 0.01 ± 0.13 | .730 | -0.24 to 0.26 |
| EyeSys-Topolyzer | 0.02 ± 0.08 | .123 | -0.13 to 0.18 |
| EyeSys-Pentacam | -0.02 ± 0.07 | .048 | -0.154 to 0.108 |
| EyeSys-Sirius | 0.05 ± 0.08 | ＜.01 | -0.1 to 0.19 |
| Medmont-Topolyzer | 0.01 ± 0.11 | .482 | -0.21 to 0.24 |
| Medmont-Pentacam | -0.03 ± 0.13 | .173 | -0.29 to 0.22 |
| Medmont-Sirius | 0.04 ± 0.12 | 0.061 | -0.19 to 0.27 |
| Topolyzer-Pentacam | -0.04 ± 0.08 | ＜.01 | -0.208 to 0.119 |
| Topolyzer-Sirius | 0.02 ± 0.05 | ＜.01 | -0.071 to 0.121 |
| Pentacam-Sirius | 0.07 ± 0.09 | ＜.01 | -0.1 to 0.239 |
| SD = standard deviation, LoA = limits of agreement. |