|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **wt %PPF**  **pressure (bar)**  **speed (mm/s)** | 85 2.0 5.0 | 85 2.0 7.5 | 85 2.0 10.0 | 85 2.0 15.0 | 85  2.5  5.0 | 85  2.5  7.5 | 85  2.5  10.0 | 85  2.5  15.0 | 85  2.5  20.0 | 85  3.0  5.0 | 85  3.0  7.5 | 85  3.0  10.0 | 90  2.5  5.0 | 90  3.0  5.0 | 90  3.0  7.5 | 90  4.0  5.0 | avg |
| RFc  (P.A. score) | 0.62 | 0.61 | 0.82 | 0.70 | 0.55 | 0.42 | 0.6 | 0.68 | 0.78 | 0.56 | 0.60 | 0.62 | 0.63 | 0.68 | 0.70 | 0.48 | 0.62 |
| RFr  (P.A. score) | 0.56 | 0.59 | 0.82 | 0.68 | 0.63 | 0.61 | 0.58 | 0.63 | 0.71 | 0.69 | 0.61 | 0.66 | 0.64 | 0.58 | 0.70 | 0.57 | 0.63 |

**Table S3.** Evaluation of RFc and RFr models trained on machine precision. The P.A. scores are given across allleave-one-out configurations (PPF composition-pressure-speed) and the average is included.