|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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  (AUROC) | 0.97 | 0.95 | 0.75 | 0.62 | 0.92 | 0.96 | 0.92 | 0.58 | 0.60 | 0.59 | 0.3 | 0.92 | 0.41 | 0.98 | 0.77 | 0.13 | **0.71** |

**Table2.** AUROC evaluation of RFc model. The AUROC is presented across all leave-one-out configurations (PPF composition-speed-pressure) and the average is included.