|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Data set | D2 | D3 | D4 | D5 | D5 curated |
| TP avg | 26.88 | 24 | 249.1 | 4.47 | 5.9 |
| TP total | 167,782 | 696 | 2,491 | 3,650 | 4,817 |
| FN avg | 3.94 | 1.07 | 5.5 | 1.89 | 0.54 |
| FN total | 24,579 | 31 | 55 | 1,542 | 438 |
| FP avg | 4.91 | 14.93 | 19.1 | 4.28 | 1.77 |
| FP total | 30,669 | 433 | 191 | 3,490 | 1,441 |
| Inaccurate masks avg | 18.33 | 4.55 | 15.8 | 5.26 | 5.14 |
| Inaccurate masks total | 114,449 | 132 | 158 | 4,291 | 4,198 |
| Splits avg | 0.2 | 0 | 0 | 0.01 | 0 |
| Splits total | 1,260 | 0 | 0 | 7 | 3 |
| Merges avg | 0.24 | 2.07 | 0.4 | 0 | 0.06 |
| Merges total | 1,514 | 60 | 4 | 0 | 50 |
| F1 avg | 0.66 | 0.69 | 0.93 | 0.45 | 0.62 |
| F1 total | 0.66 | 0.70 | 0.92 | 0.44 | 0.61 |
| IOU small | X | 0.64 | 0.75 | x | x |
| IOU big | X | 0.77 | x | x | x |
| IOU all | X | 0.69 | 0.75 | x | x |
| N | 6243 | 29 | 10 | 816 | 816 |