| Class | True Positives (TP) | False Positives (FP) | False Negatives (FN) | True Negatives (TN) | Precision | Recall | F1- Score | Accur acy |
|-------------|---------------------------|----------------------------|----------------------------|---------------------------|-----------|--------|--------------|--------------|
| Object A | 85 | 10 | 15 | 589 | 0.891 | 0.850 | 0.872 | 0.910 |
| Object B | 71 | 18 | 9 | 583 | 0.778 | 0.875 | 0.824 | 0.897 |
| Object C | 90 | 15 | 20 | 568 | 0.857 | 0.818 | 0.837 | 0.905 |
| Object D | 60 | 12 | 18 | 580 | 0.833 | 0.769 | 0.800 | 0.880 |
| Object E | 75 | 8 | 28 | 591 | 0.903 | 0.751 | 0.824 | 0.895 |
| Object F | 94 | 6 | 9 | 503 | 0.950 | 0.905 | 0.927 | 0.939 |
| Overall | 475 | 69 | 109 | 3414 | 0.871 | 0.813 | 0.841 | 0.906 |