Jinghong Peng

Q5:

|  |  |  |
| --- | --- | --- |
|  | Car | Pen |
| Max | 0.99 | 0.9088 |
| Average | 0.981 | 0.9051 |
| Standard Deviation | 0.00663 | 0.00344 |

Q6:

|  |  |  |  |
| --- | --- | --- | --- |
| Car | | | |
| Layers | MAX | AVERAGE | Standard Deviation |
| 0 | 0.66 | 0.676 | 0.023 |
| 5 | 0.983 | 0.974 | 0.020 |
| 10 | 0.989 | 0.981 | 0.021 |
| 15 | 0.988 | 0.983 | 0.018 |
| 20 | 0.992 | 0.985 | 0.019 |
| 25 | 0.993 | 0.986 | 0.014 |
| 30 | 0.988 | 0.982 | 0.011 |
| 35 | 0.0993 | 0.987 | 0.015 |
| 40 | 0.0993 | 0.988 | 0.0008 |

|  |  |  |  |
| --- | --- | --- | --- |
| Pen | | | |
| Layers | MAX | AVERAGE | Standard Deviation |
| 0 | 0 | 0 | 0 |
| 5 | 0.857 | 0.845 | 0.014 |
| 10 | 0.883 | 0.878 | 0.004 |
| 15 | 0.905 | 0.903 | 0.0008 |
| 20 | 0.906 | 0.903 | 0.003 |
| 25 | 0.906 | 0.904 | 0.001 |
| 30 | 0.903 | 0.902 | 0.0004 |
| 35 | 0.903 | 0.902 | 0.009 |
| 40 | 0.904 | 0.902 | 0.007 |