# **Part 2: Object detection**

1. Training performance metrics

First 5 Epochs:

Table

Description automatically generated with medium confidence

Last 5 Epochs:

Table

Description automatically generated with medium confidence

Metrics visualizations:

Chart, line chart

Description automatically generatedChart, line chart

Description automatically generatedChart, line chart

Description automatically generated

1. Testing performance metrics

Text

Description automatically generated

Screenshots of the test sets detection:

Text, letter

Description automatically generated Text, letter

Description automatically generated

Text

Description automatically generated with low confidence Text, letter

Description automatically generated