

Car Object Detection Report

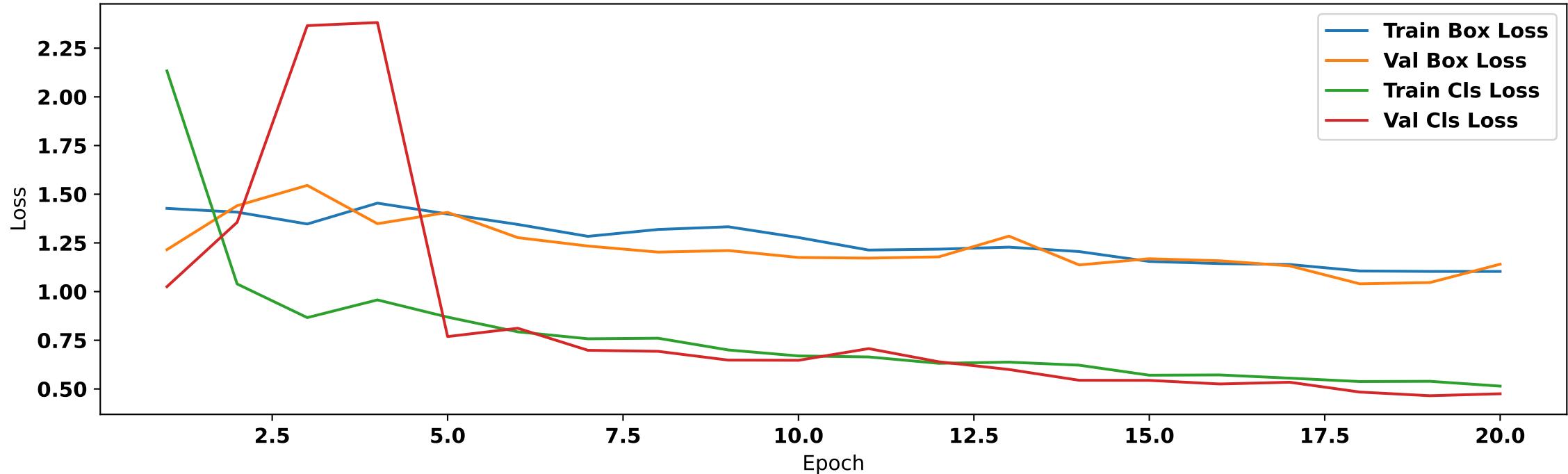
Models: YOLO (yolov8s) and FastYOLO (yolov8n) and UnpretrainedYOLO

Dataset: Kaggle Car Object Detection (converted to YOLO format)

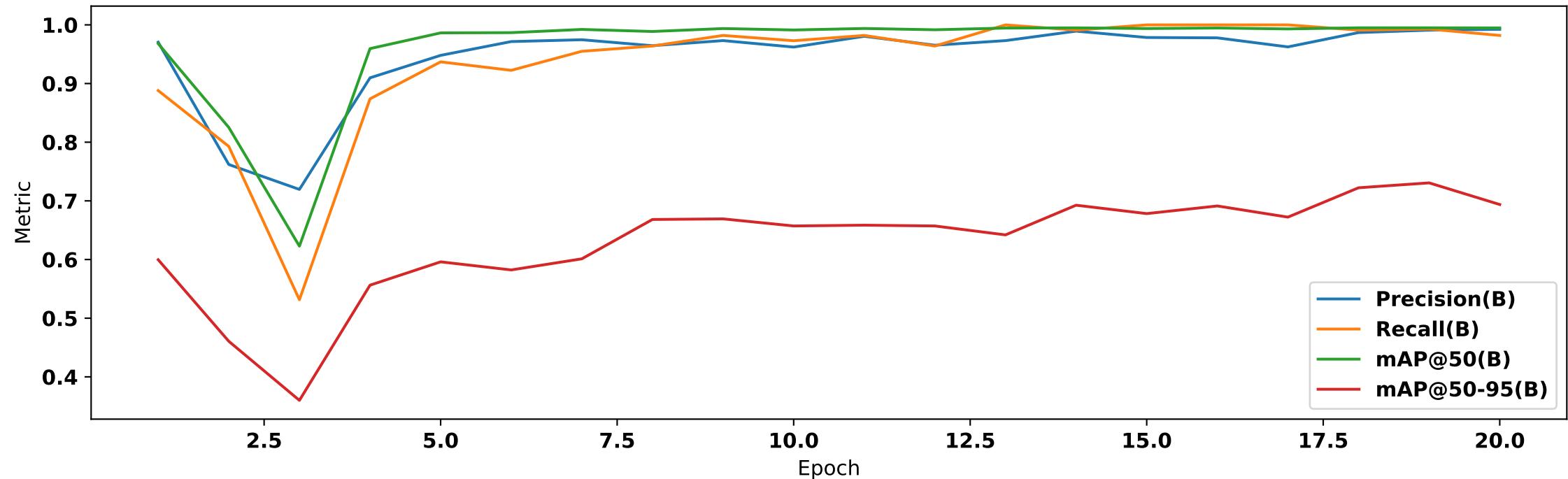
Outputs: test_predictions.csv, trained weights, curves, sample detections

Generated at: 2025-08-25 14:08:43

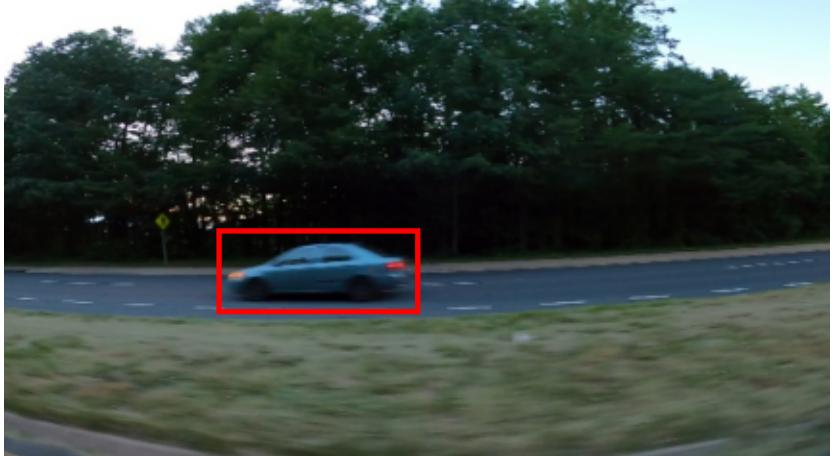
YOLO — Loss over Epochs



YOLO — Metrics over Epochs



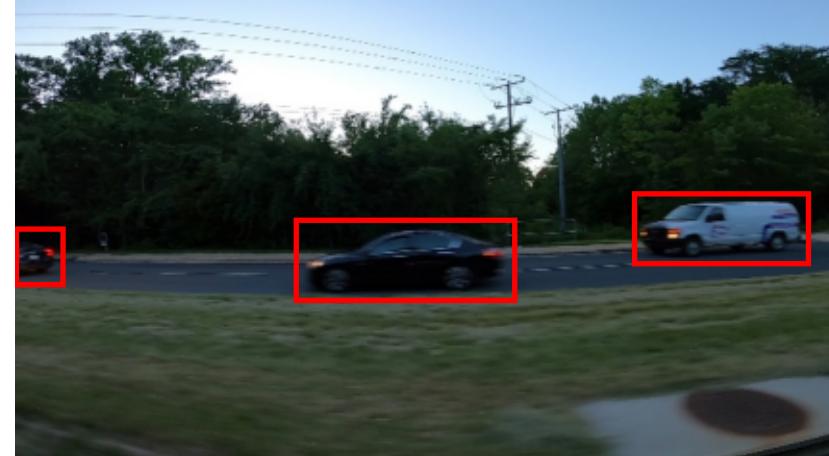
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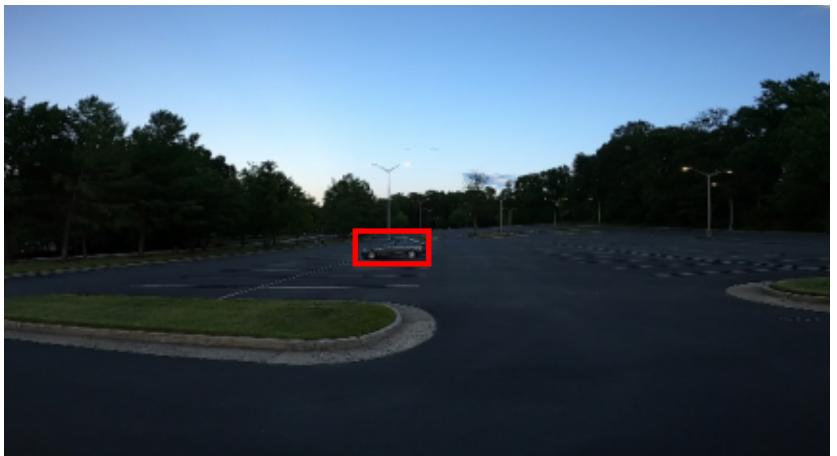
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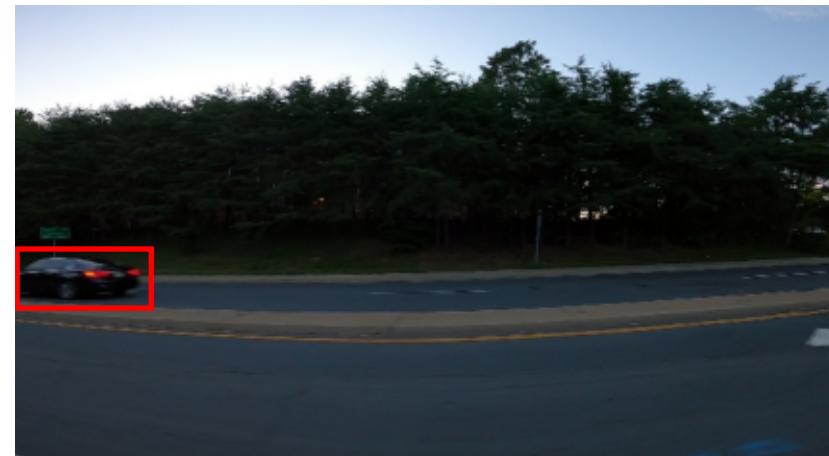
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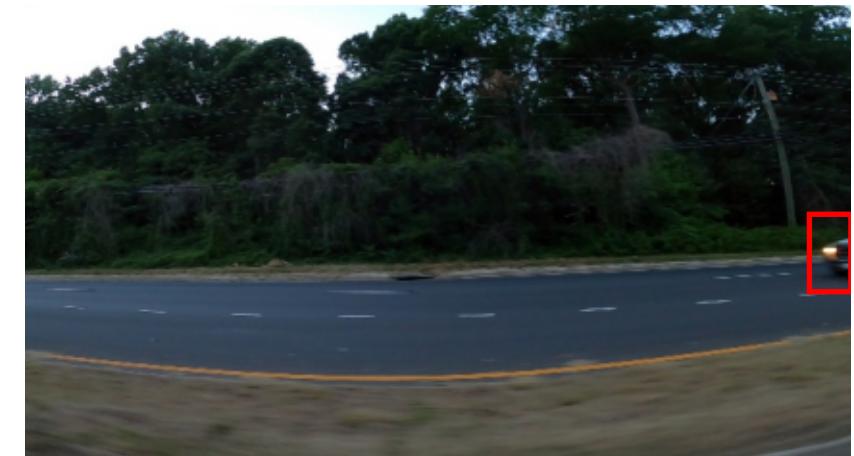
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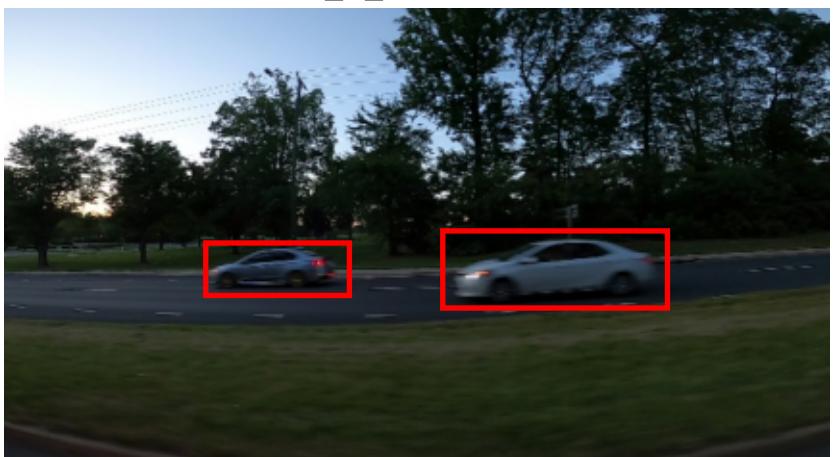
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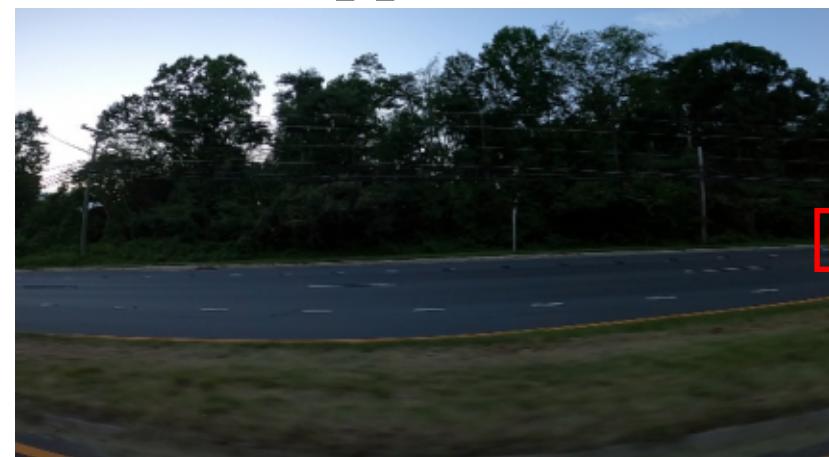
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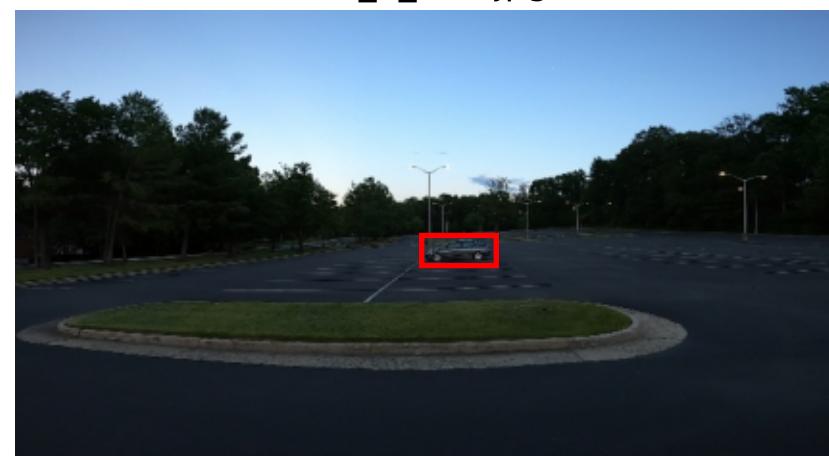
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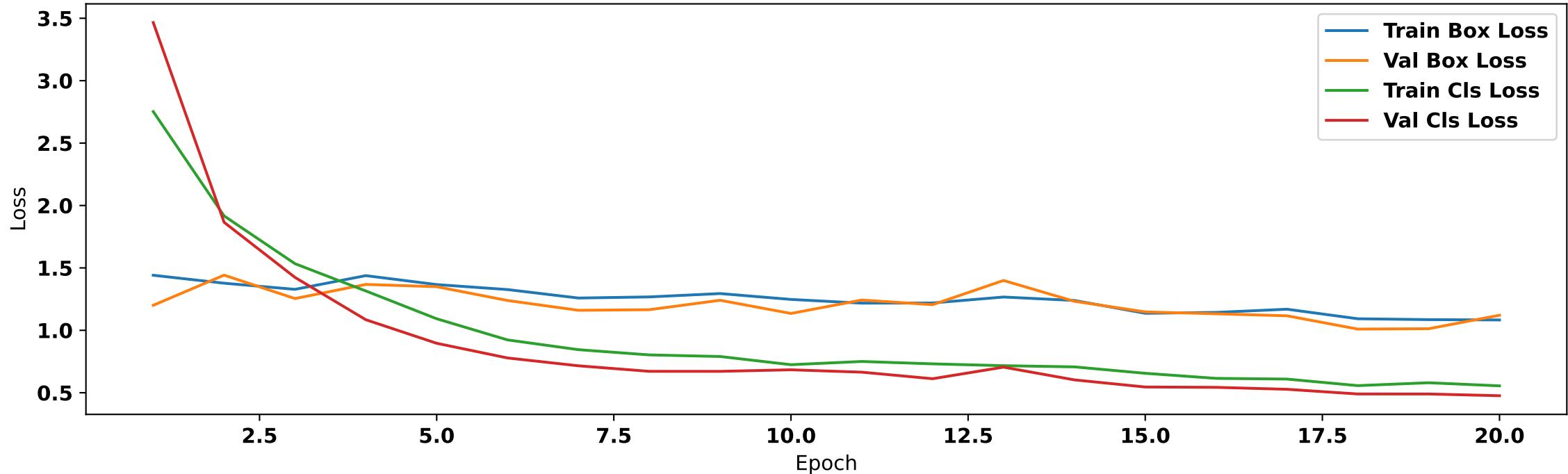
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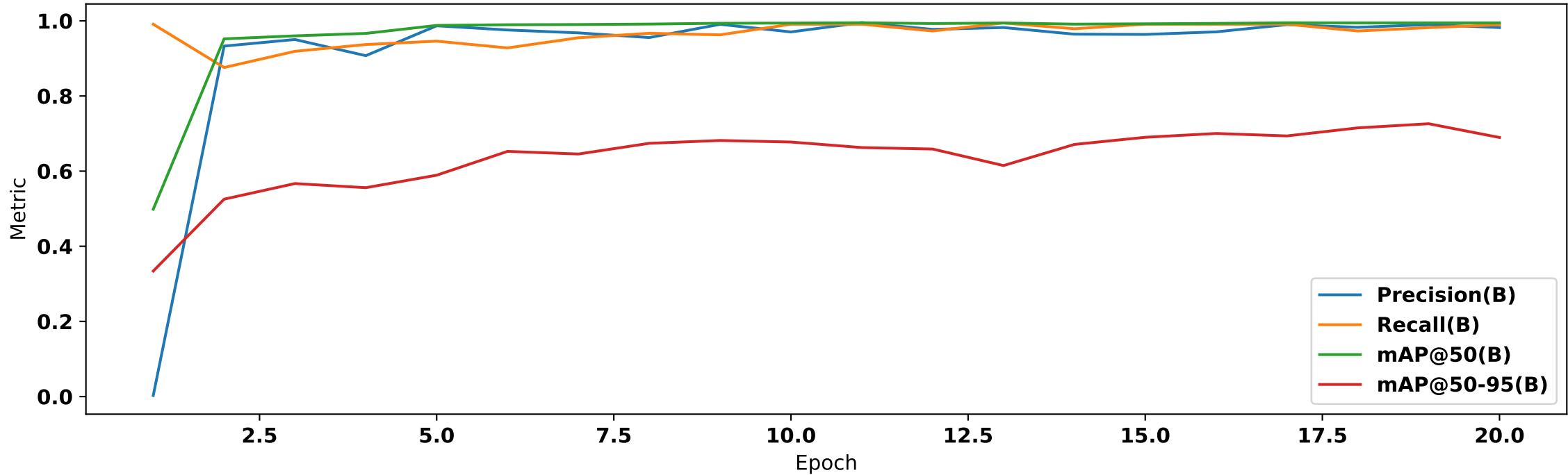
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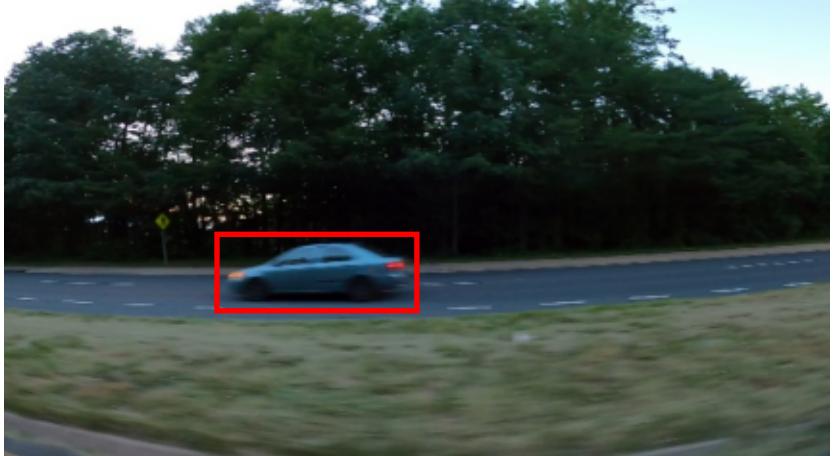
FastYOLO — Loss over Epochs



FastYOLO — Metrics over Epochs



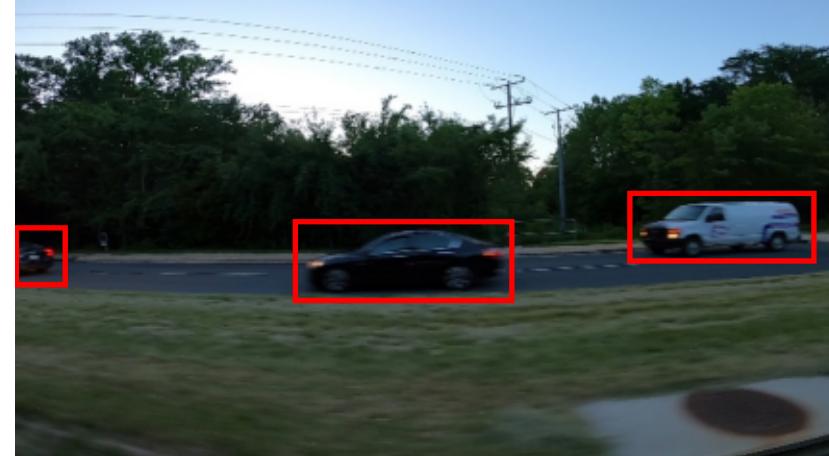
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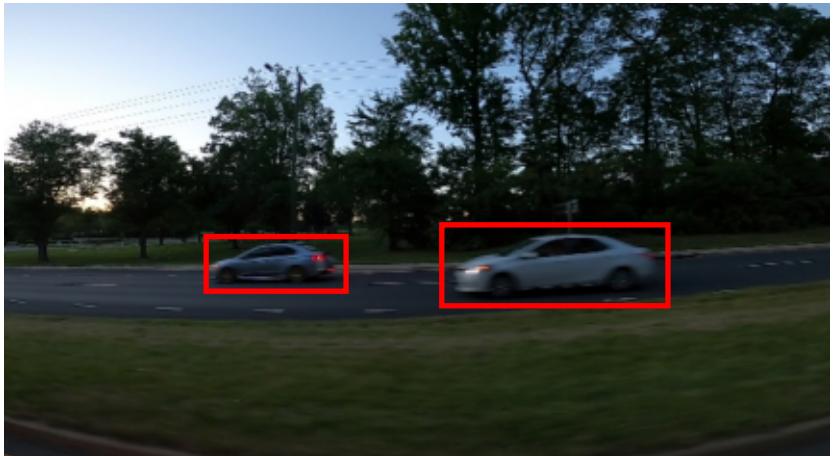
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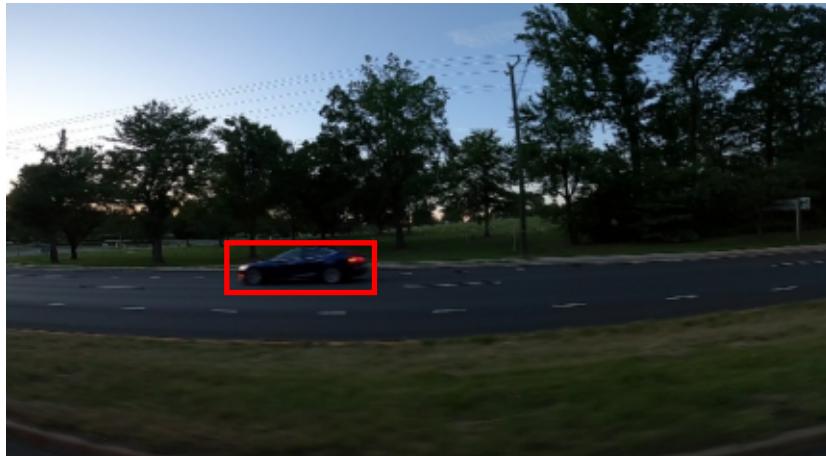
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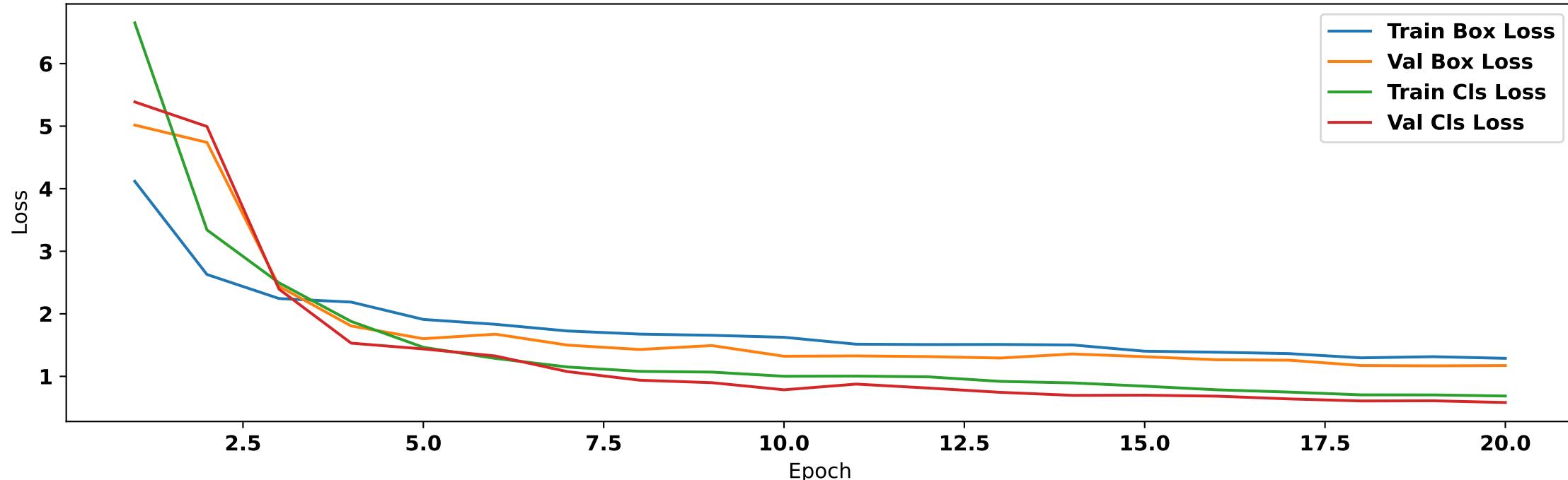
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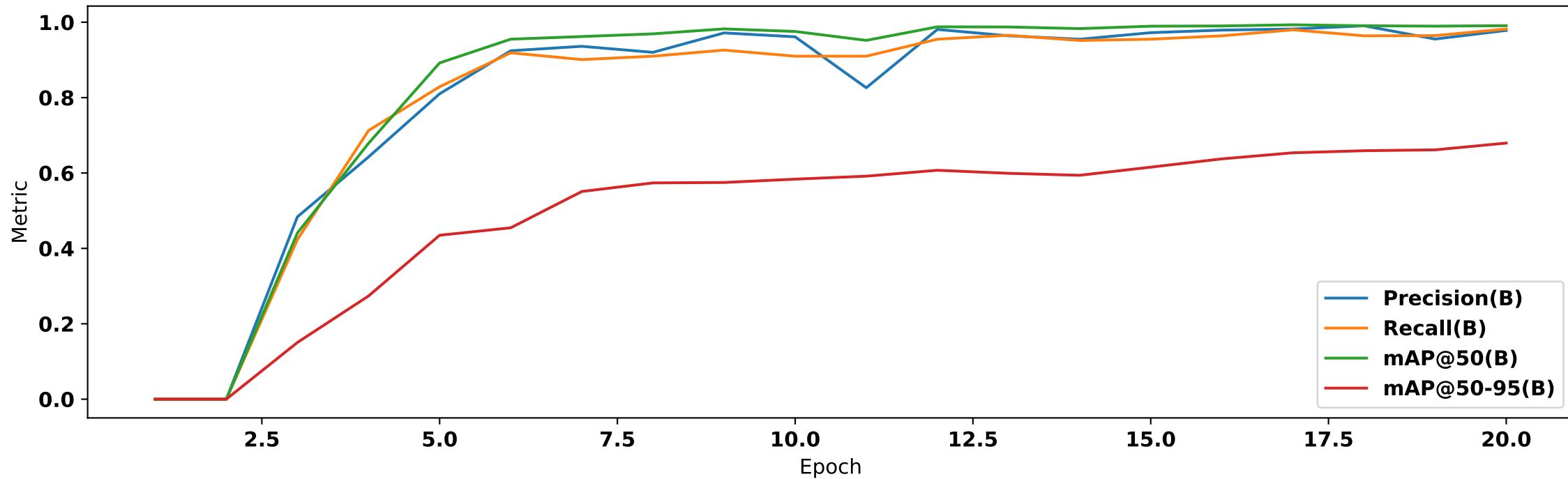
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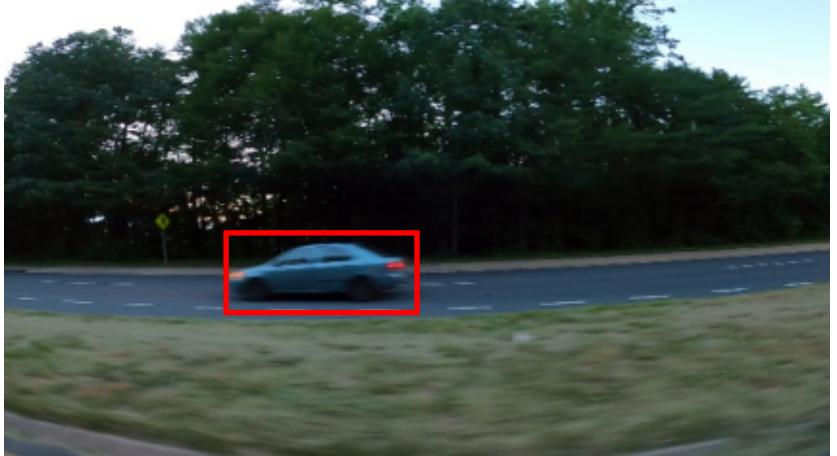
UnpretrainedYOLO — Loss over Epochs



UnpretrainedYOLO — Metrics over Epochs



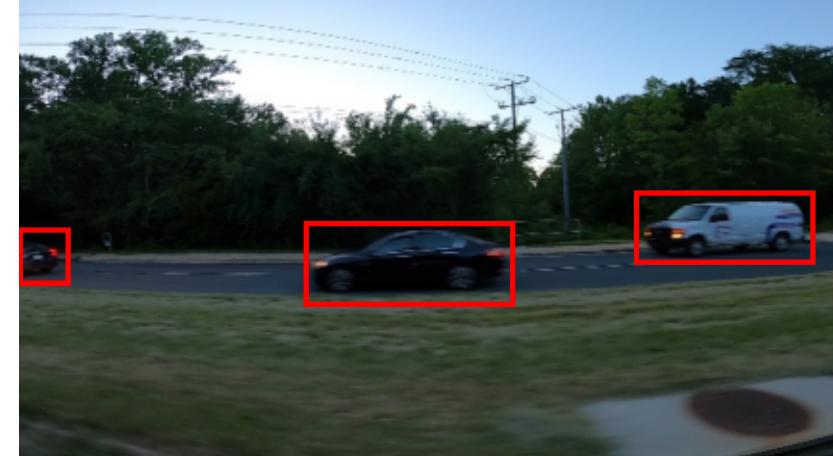
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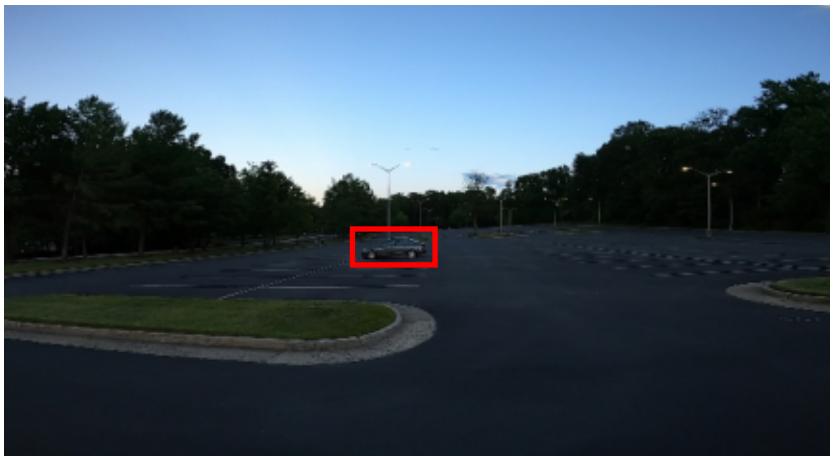
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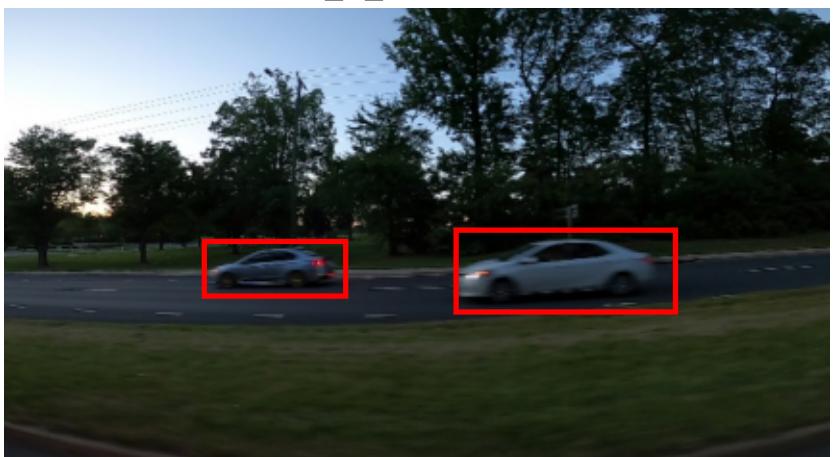
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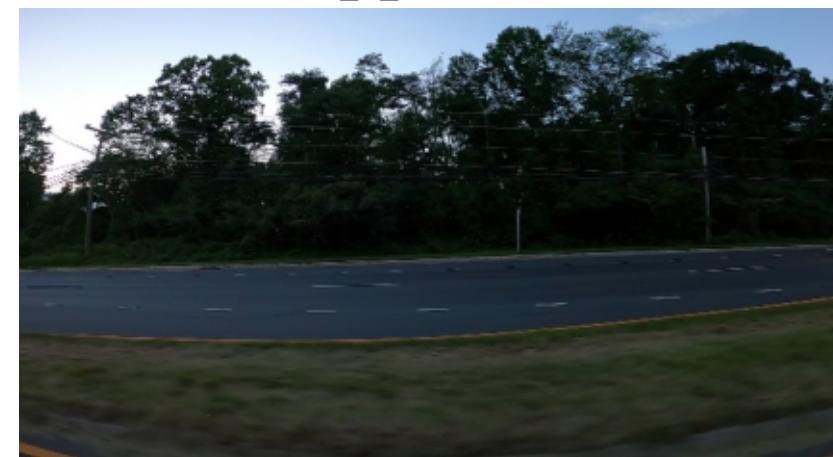
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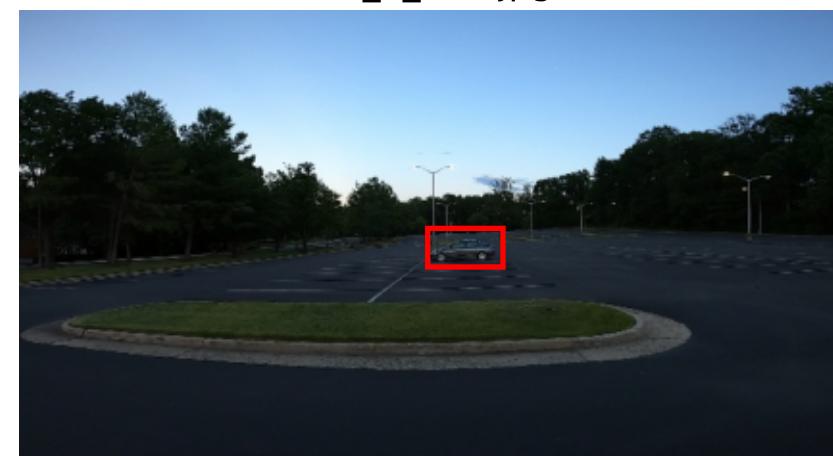
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