

Car Object Detection Report

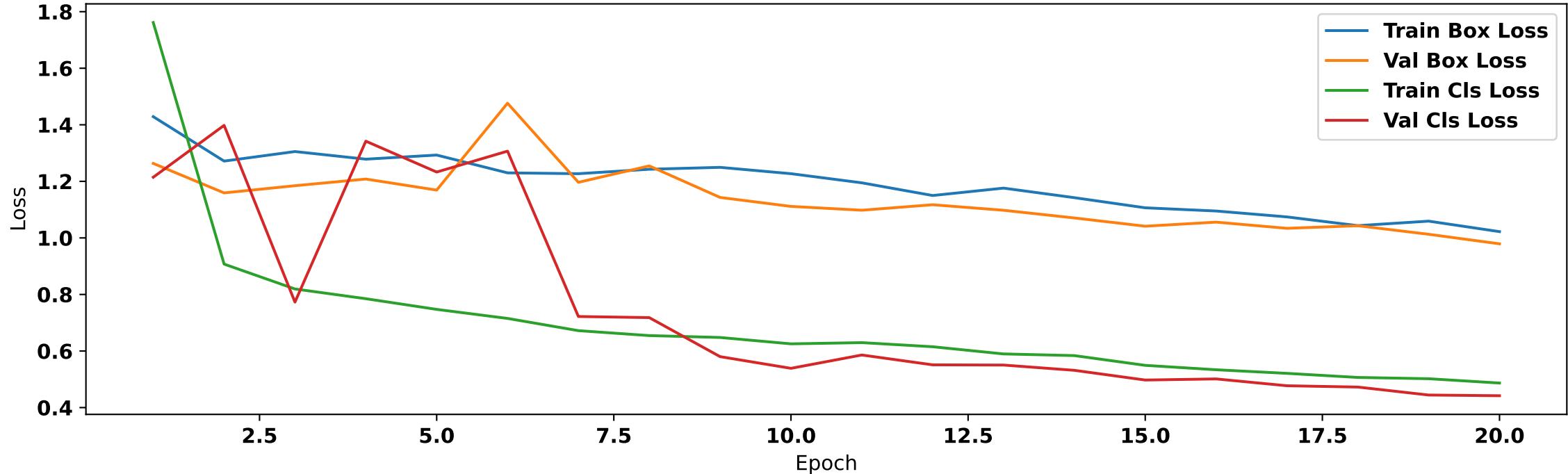
Models: YOLO (yolov8s) and FastYOLO (yolov8n) and UnpretrainedYOLO

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

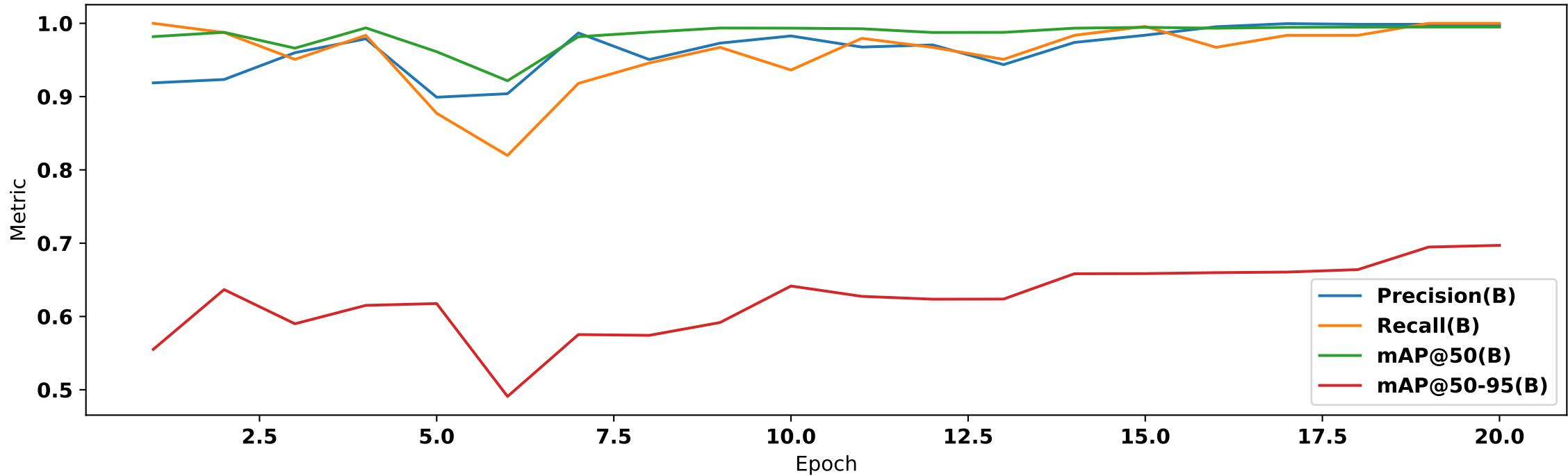
Outputs: test_predictions.csv, trained weights, curves, sample detections

Generated at: 2025-08-19 21:34:55

YOLO — Loss over Epochs



YOLO — Metrics over Epochs



vid_4_12060.jpg



vid_4_21300.jpg



vid_4_12240.jpg



vid_4_8260.jpg



vid_4_9720.jpg



vid_4_9880.jpg



vid_4_9540.jpg



vid_4_880.jpg



vid_4_8560.jpg



vid_4_10980.jpg



vid_4_18880.jpg



vid_4_9520.jpg



vid_4_3440.jpg



vid_4_1760.jpg



vid_4_29940.jpg



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vid_4_9640.jpg



vid_4_12180.jpg



vid_4_28840.jpg



vid_4_3120.jpg



vid_4_13720.jpg



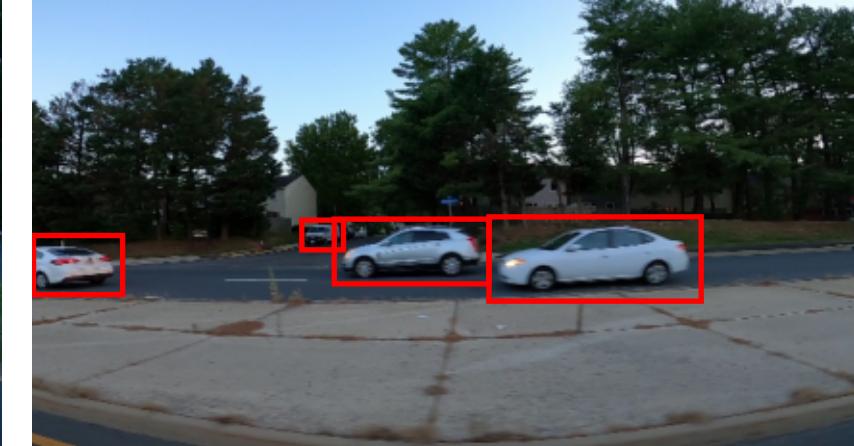
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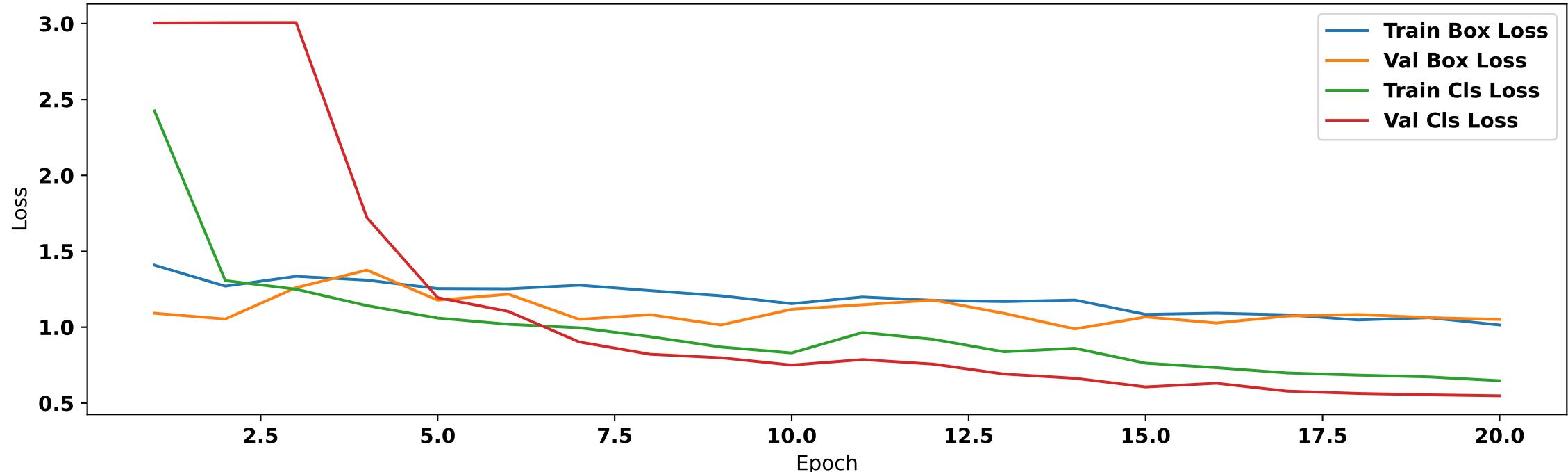
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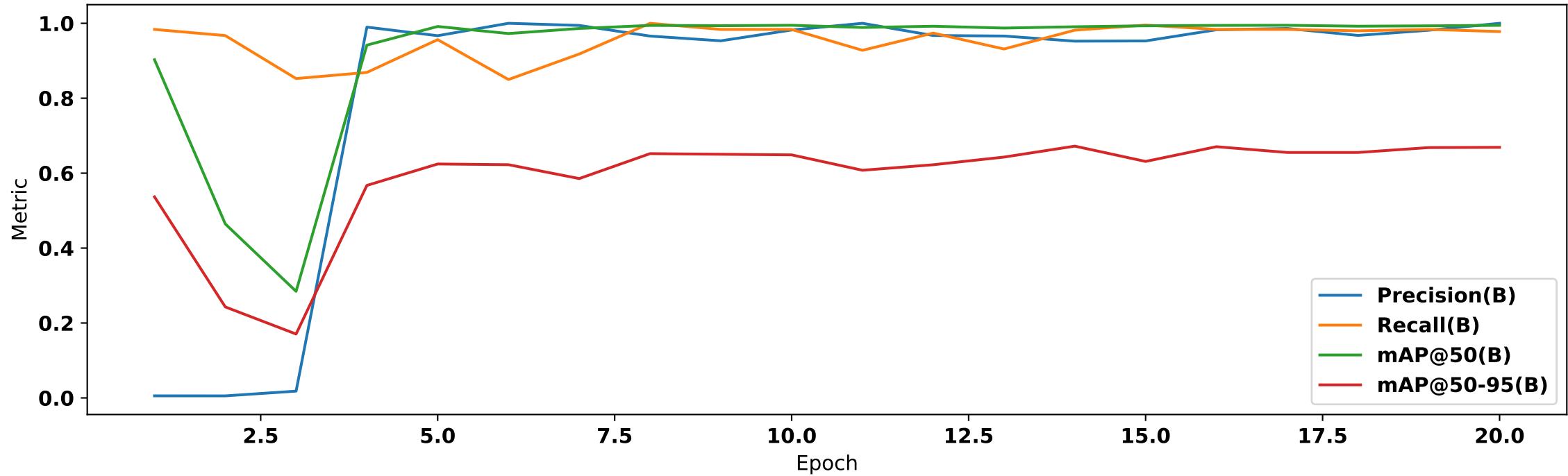
vid_4_13700.jpg



FastYOLO — Loss over Epochs



FastYOLO — Metrics over Epochs



vid_4_12060.jpg



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vid_4_8260.jpg



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vid_4_9520.jpg



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vid_4_29940.jpg



vid_4_9080.jpg



vid_4_9640.jpg



vid_4_12180.jpg



vid_4_28840.jpg



vid_4_3120.jpg



vid_4_13720.jpg



vid_4_11880.jpg



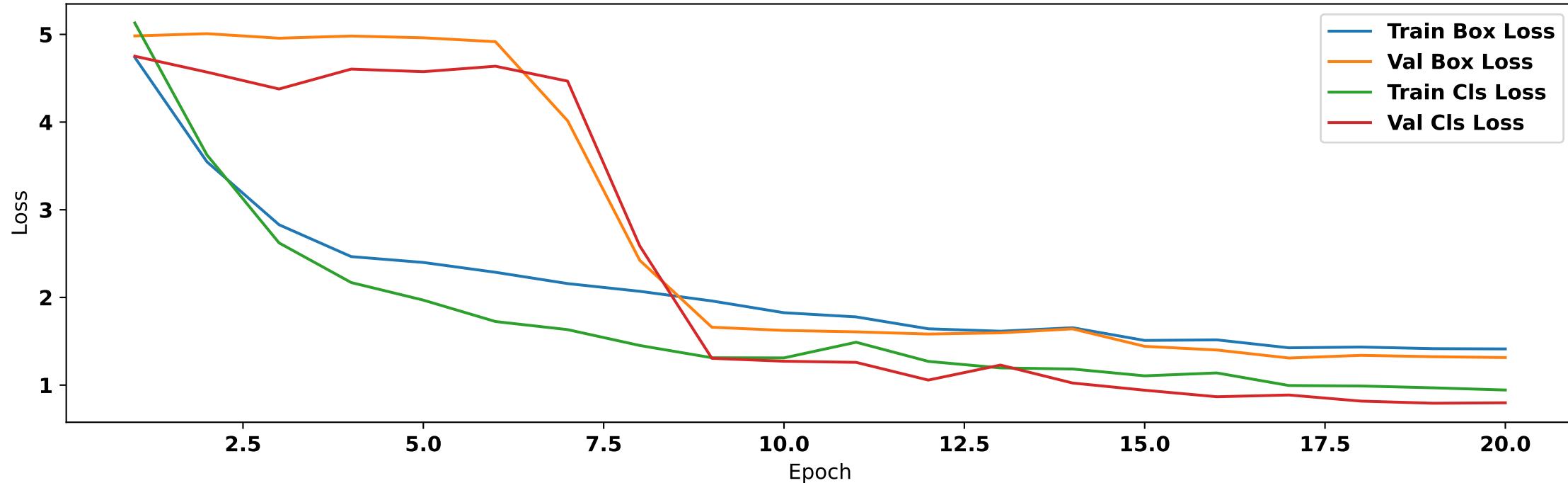
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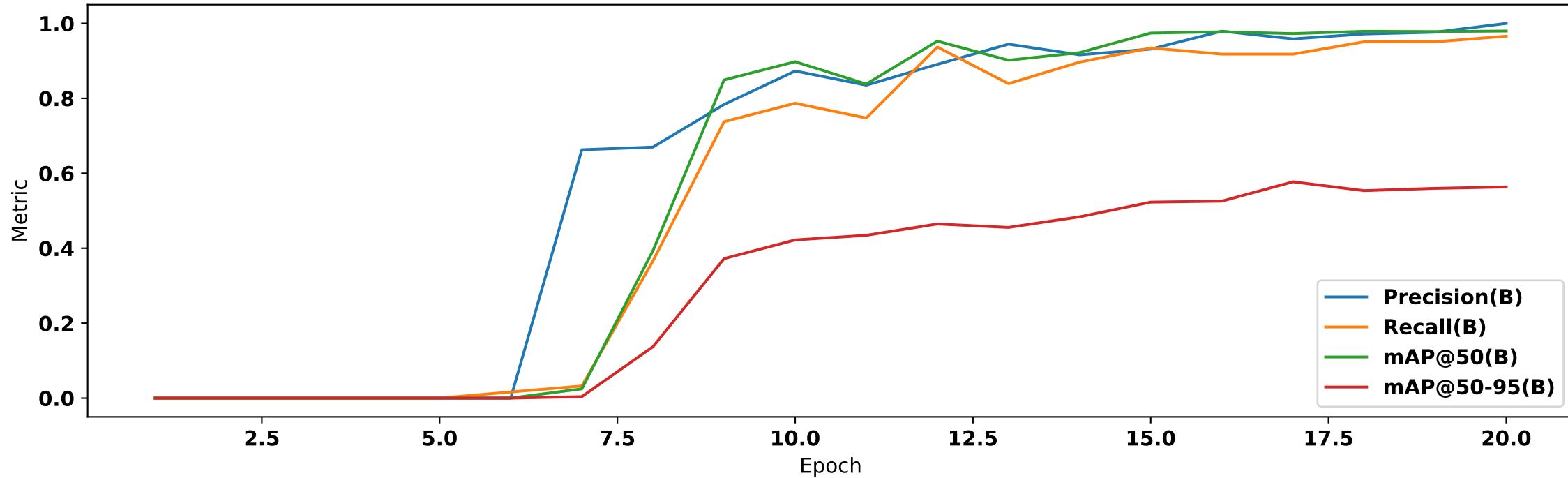
vid_4_13700.jpg



UnpretrainedYOLO — Loss over Epochs



UnpretrainedYOLO — Metrics over Epochs



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vid_4_21300.jpg



vid_4_12240.jpg



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