Adversarial Attacks Against Uncertainty Quantification: Supplementary Material

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1. IID Experiments

In this section, we show the full details of results on each architecture and on each dropout rate.

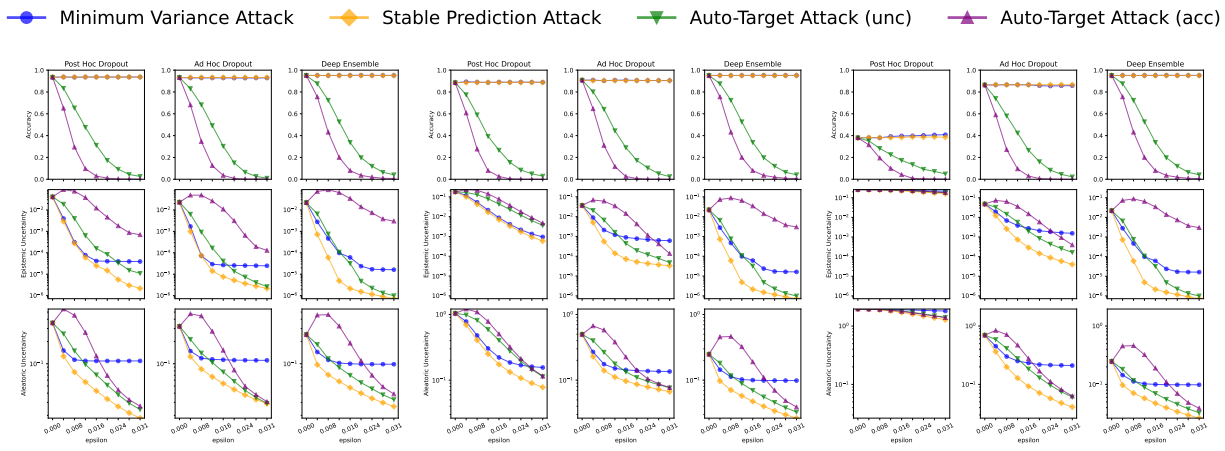


Figure 1. IID experiments conducted on Resnet-18 using dropouts 0.1, 0.3, 0.5.

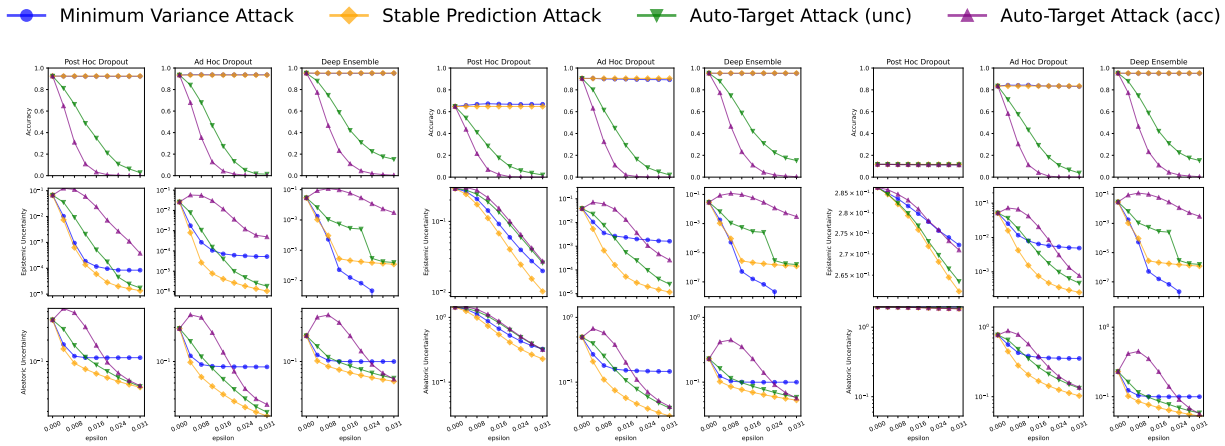


Figure 2. IID experiments conducted on Resnet-34 using dropouts 0.1, 0.3, 0.5.

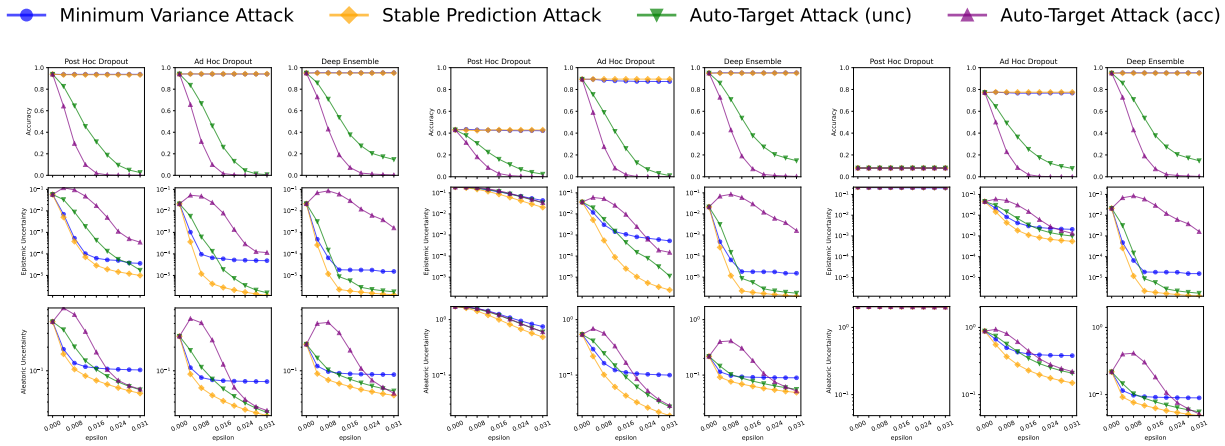
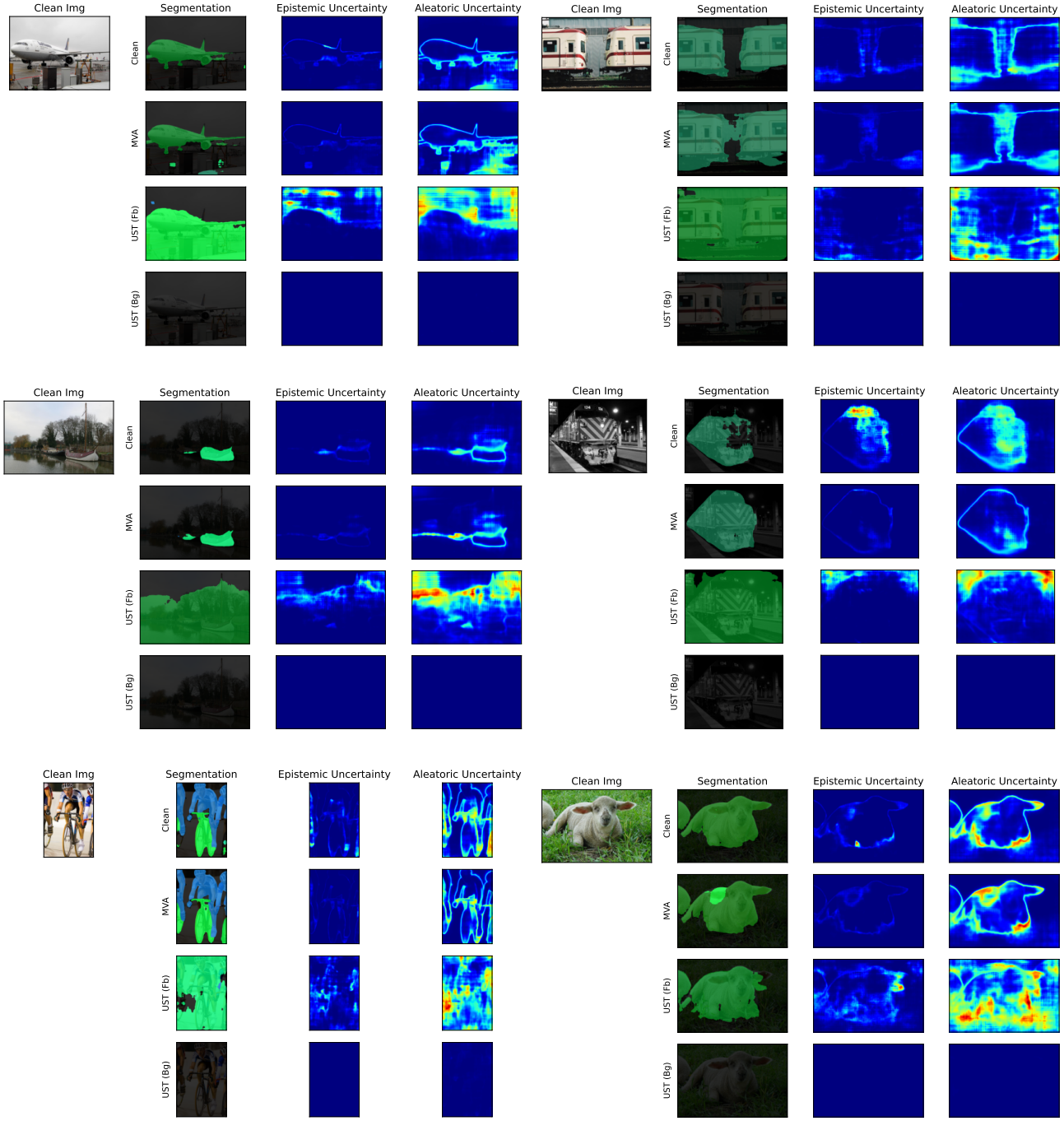
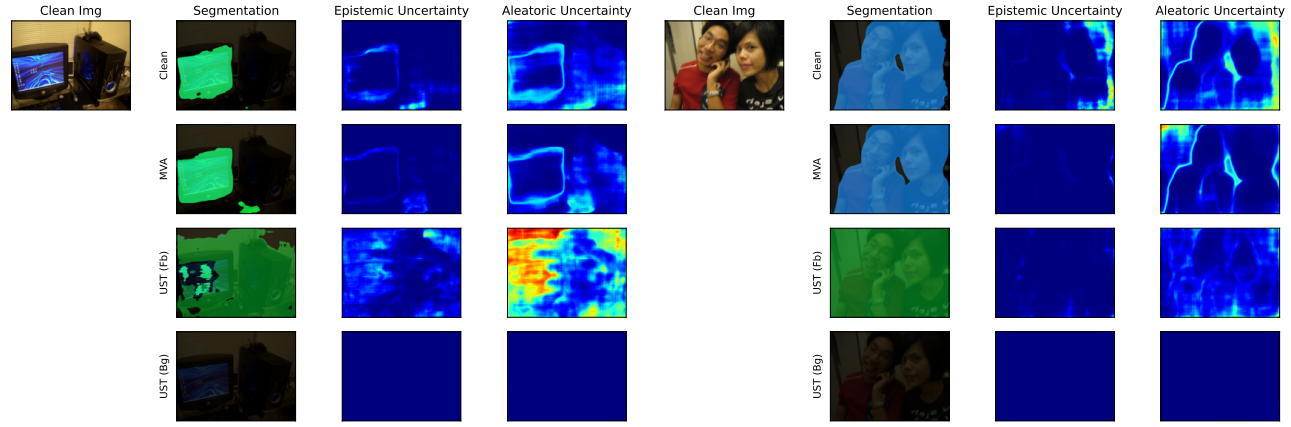


Figure 3. IID experiments conducted on Resnet-50 using dropouts 0.1, 0.3, 0.5.

2. Examples of Attacks on Semantic Segmentation

In the following section, we report additional image examples of the attacks on semantic segmentation.

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Aleatoric Uncertainty
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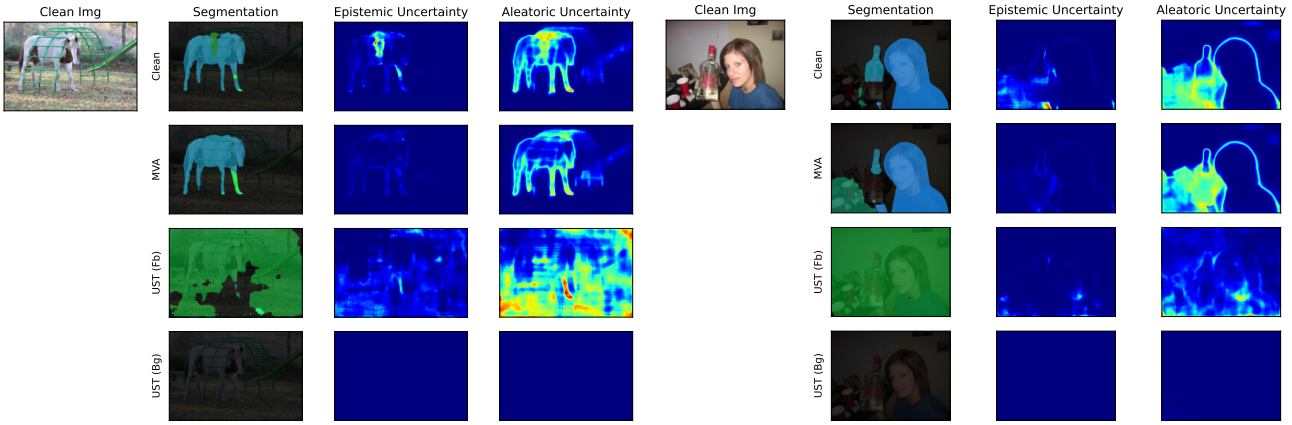
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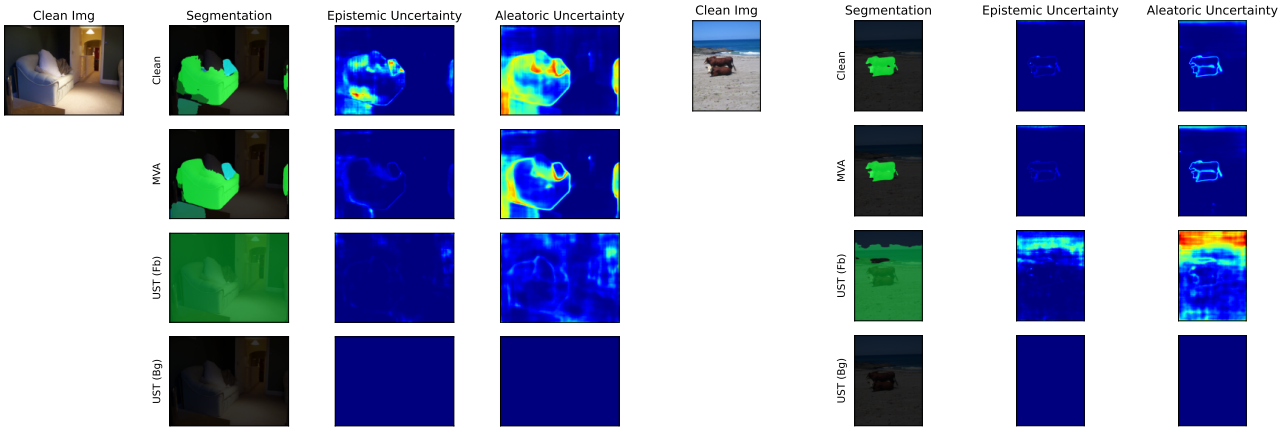
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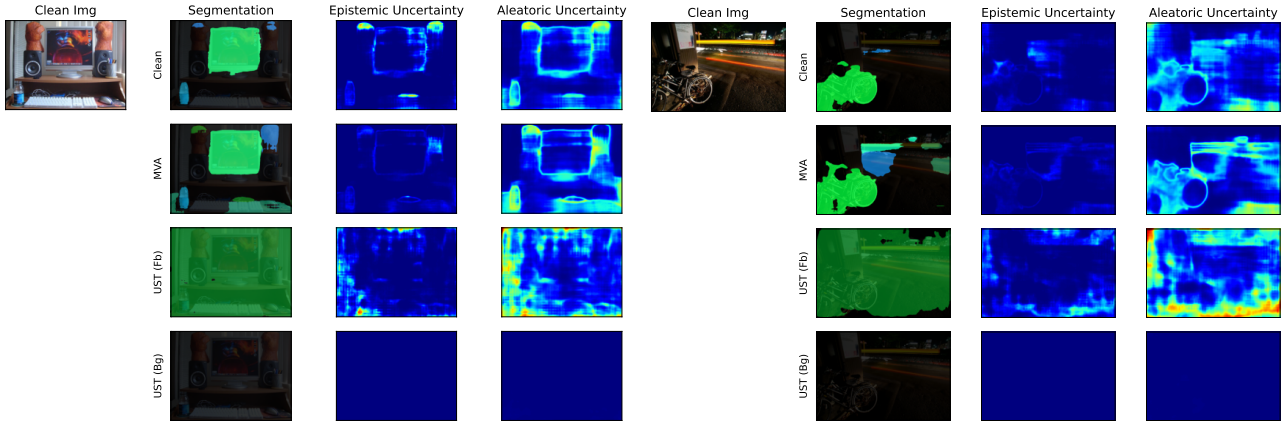
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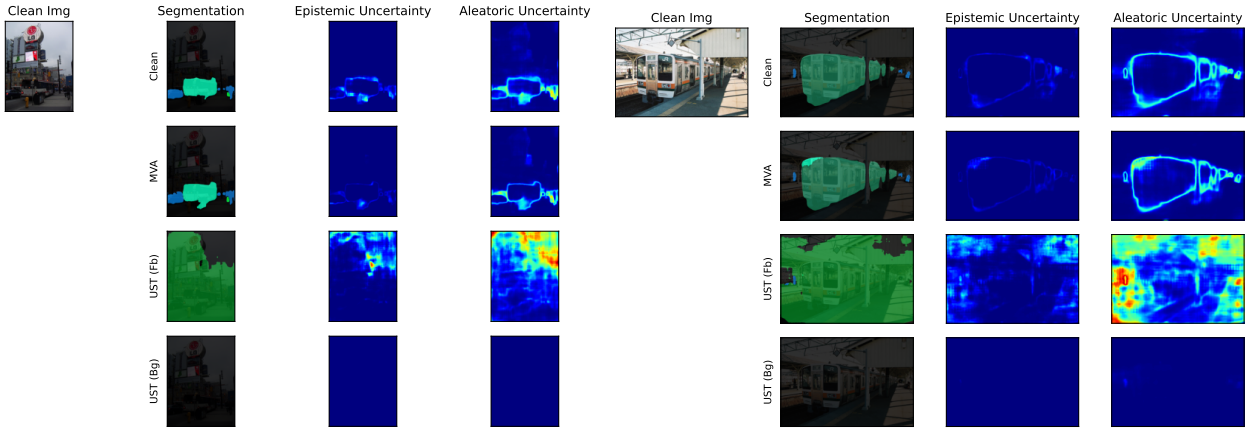
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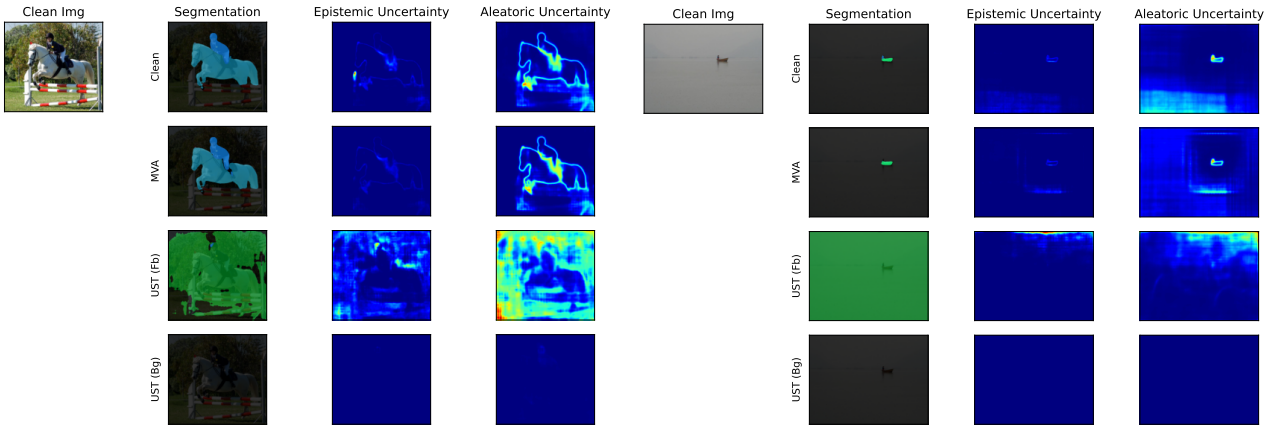
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