

AVANTIX

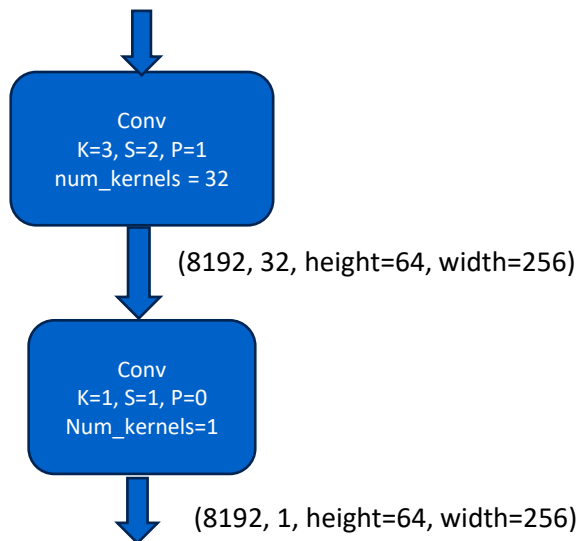
Avancement Simulateur IQ



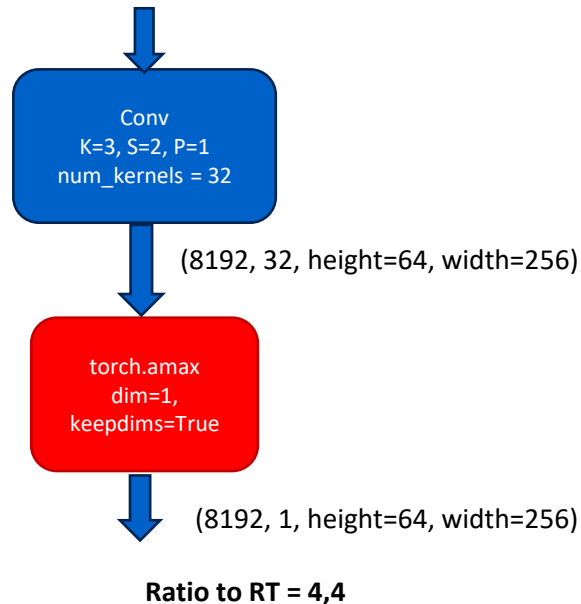
Temps contraint : Modèle

Nouveau modèle de segmentation

Tous les npersegs, sans overlap
Sxx_tiles (8192, 1, height=128, width=512)
Correspond à un dt_iq de 16,78 ms



Tous les npersegs, sans overlap
Sxx_tiles (8192, 1, height=128, width=512)
Correspond à un dt_iq de 16,78 ms



Résultats

Result for SNR=-3

recall = 0.00% | precision = 6.56% | fdr = 93.44% | pfa = 0.00%

Result for SNR=0

recall = 0.00% | precision = 33.71% | fdr = 66.29% | pfa = 0.00%

Result for SNR=3

recall = 0.21% | precision = 97.17% | fdr = 2.83% | pfa = 0.00%

Result for SNR=6

recall = 39.00% | precision = 99.98% | fdr = 0.02% | pfa = 0.00%

Result for SNR=9

recall = 81.99% | precision = 99.98% | fdr = 0.02% | pfa = 0.00%

Result for SNR=12

recall = 96.99% | precision = 97.41% | fdr = 2.59% | pfa = 0.04%

Result for SNR=15

recall = 100.00% | precision = 87.57% | fdr = 12.43% | pfa = 0.20%

Result for SNR=18

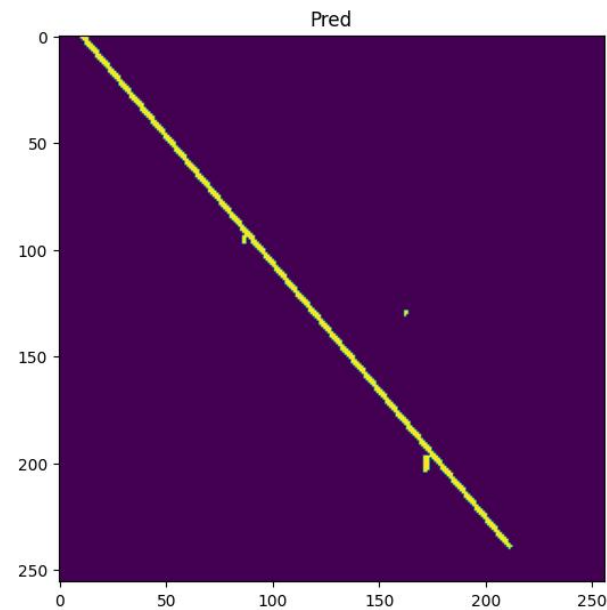
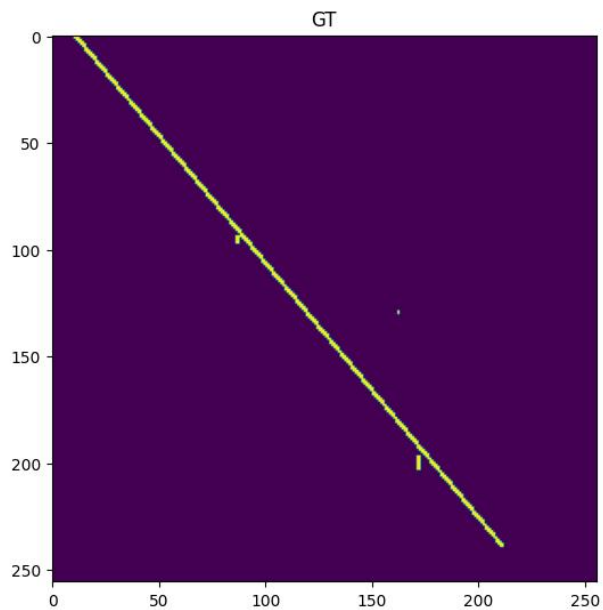
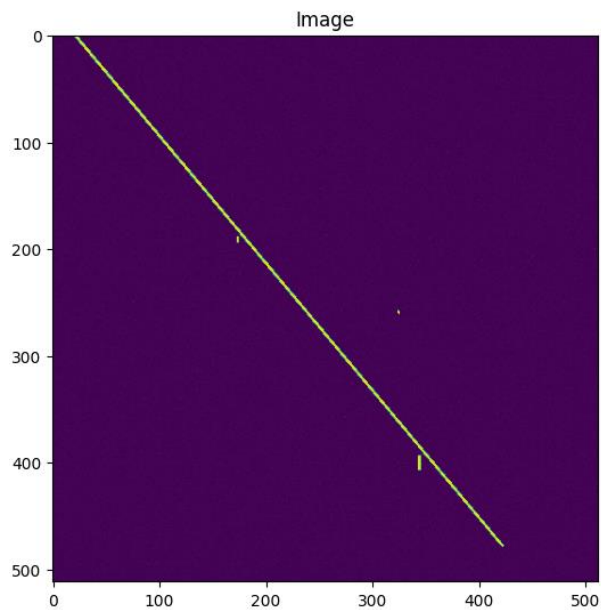
recall = 100.00% | precision = 80.29% | fdr = 19.71% | pfa = 0.35%

Result for SNR=21

recall = 100.00% | precision = 80.22% | fdr = 19.78% | pfa = 0.34%

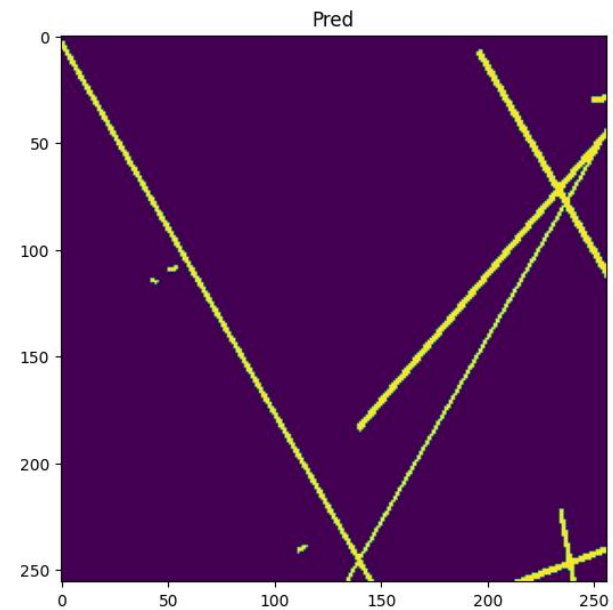
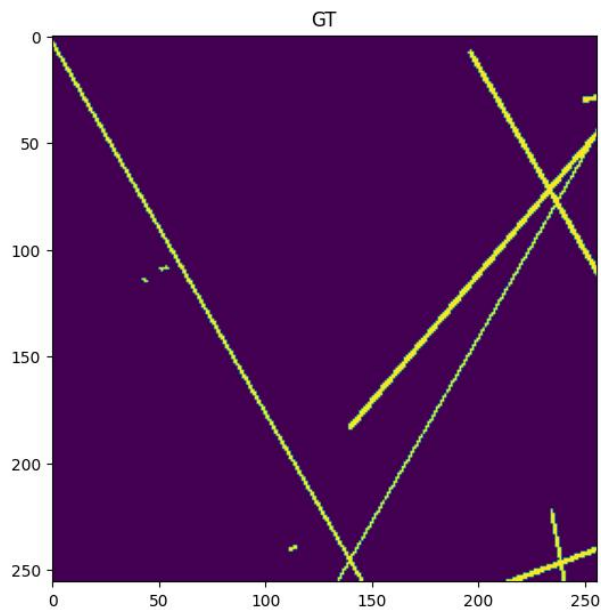
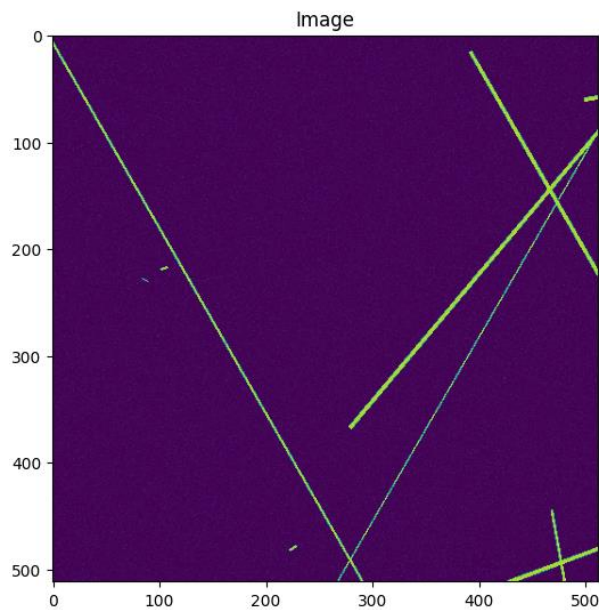
Résultats

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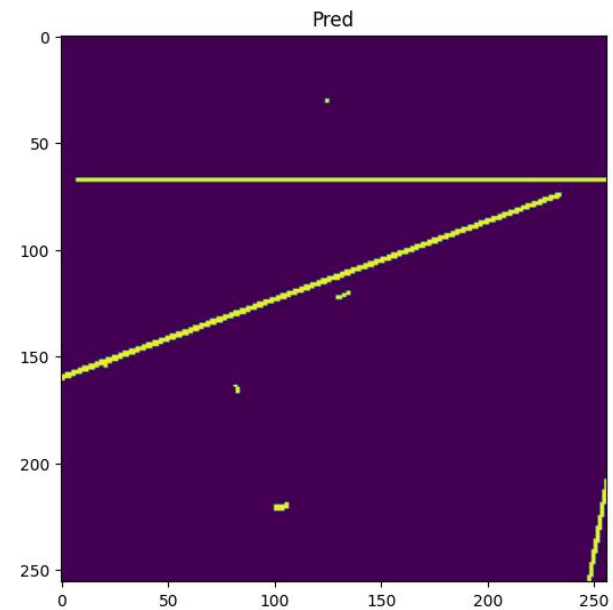
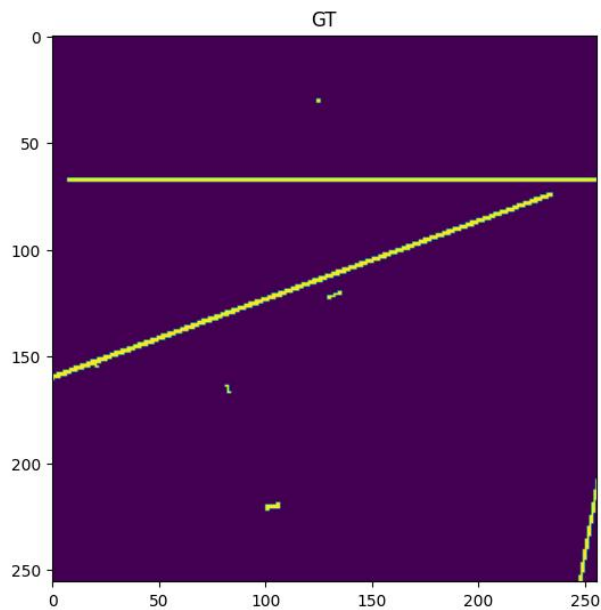
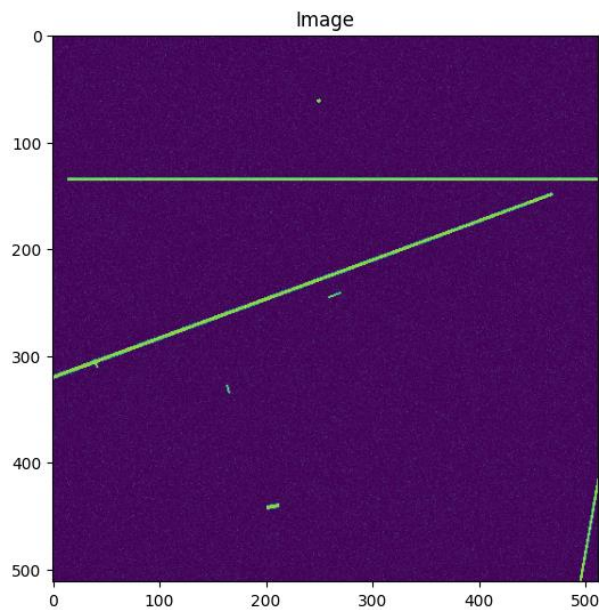
Résultats

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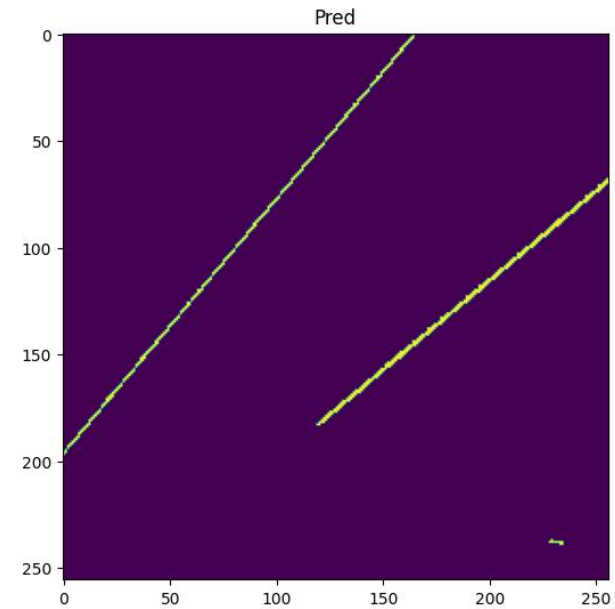
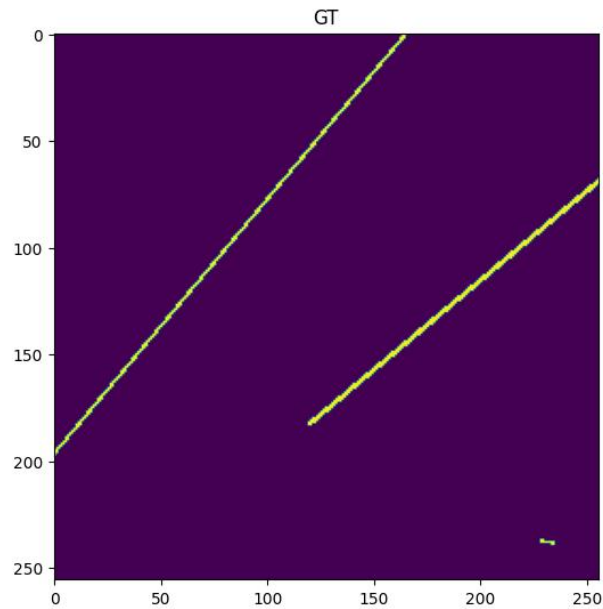
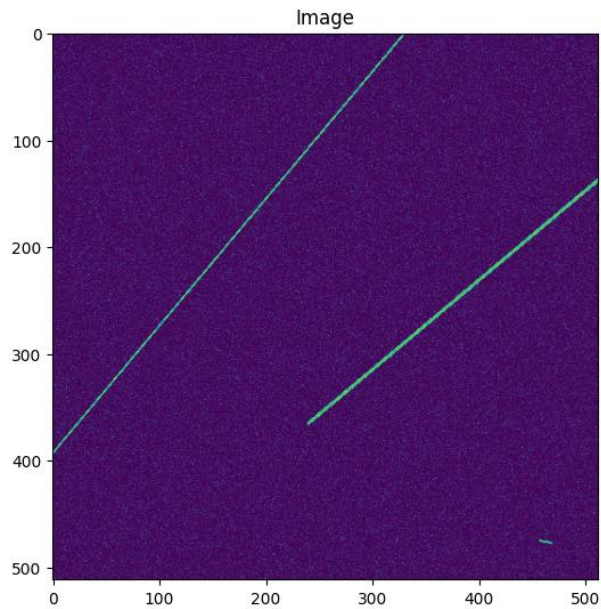
Résultats

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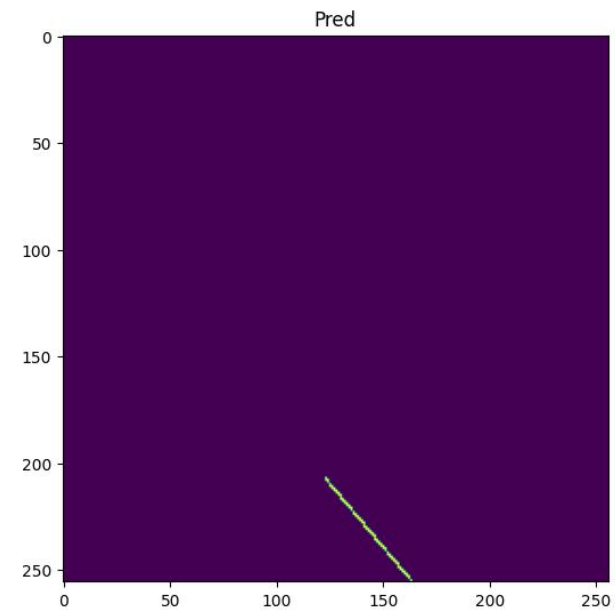
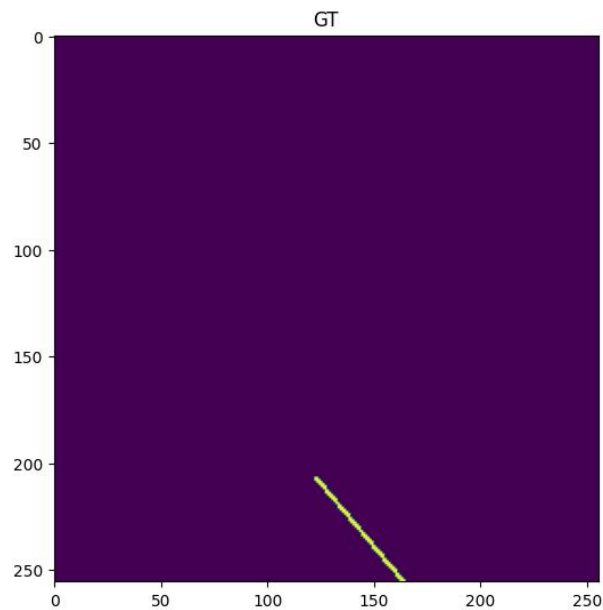
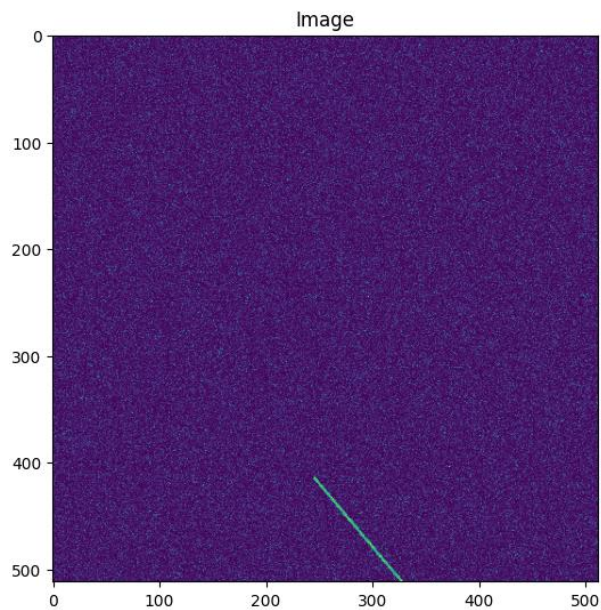
Résultats

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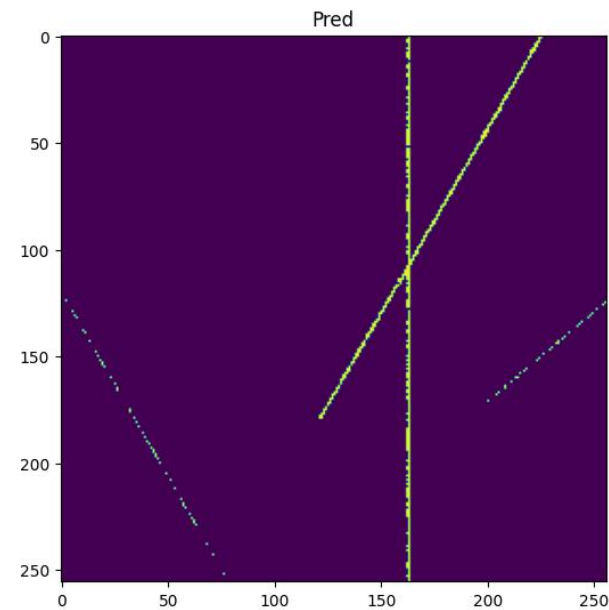
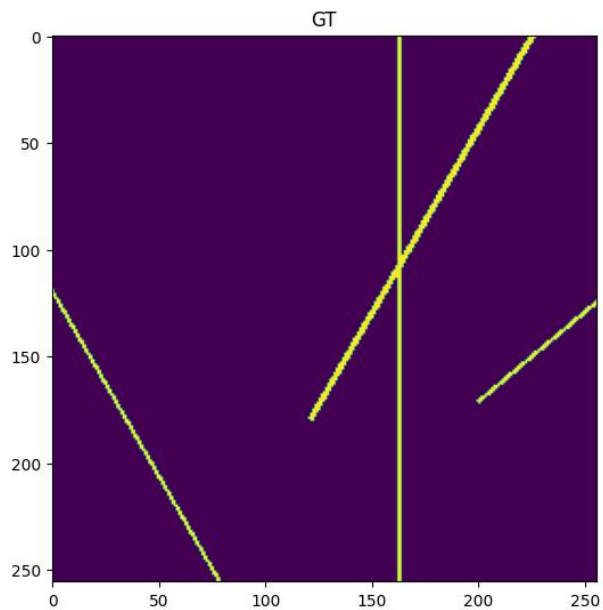
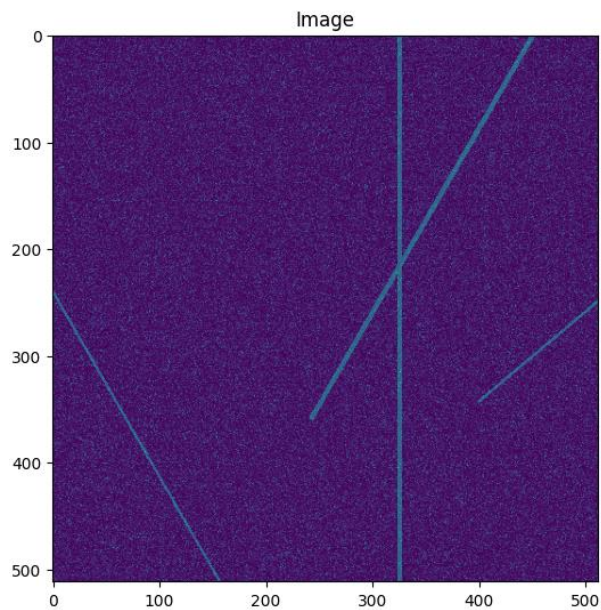
Résultats

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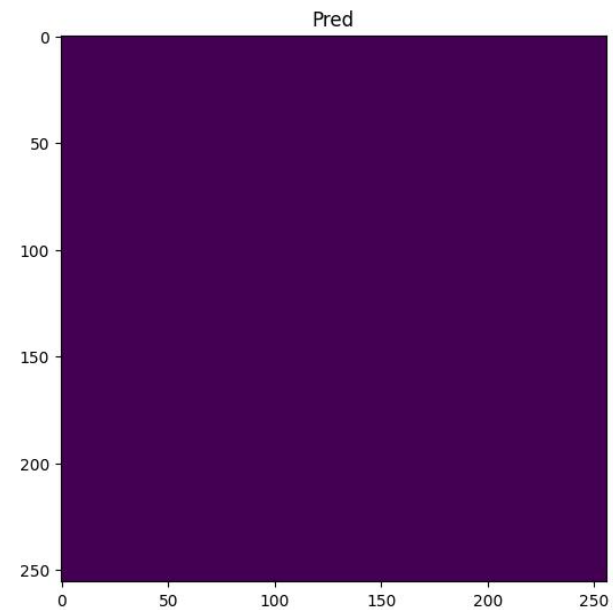
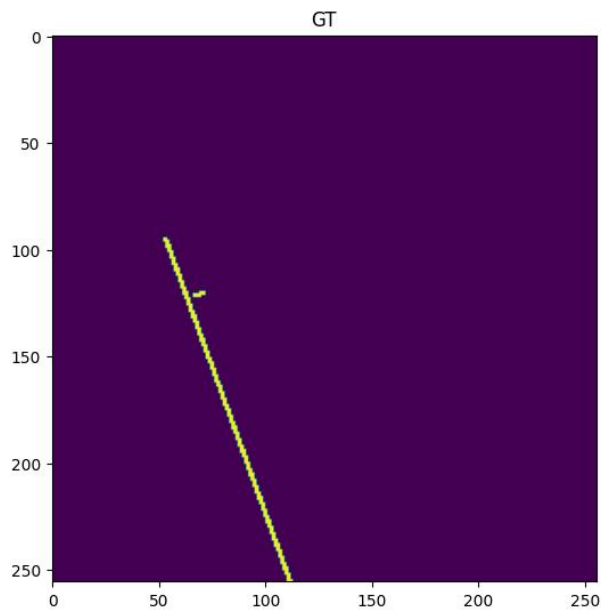
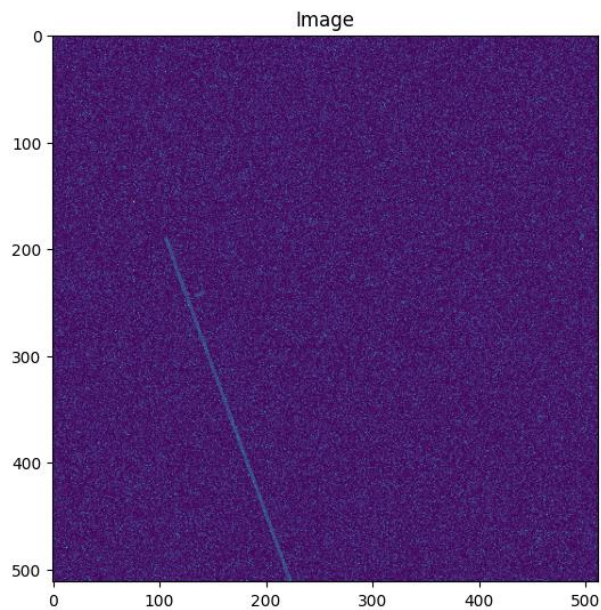
Résultats

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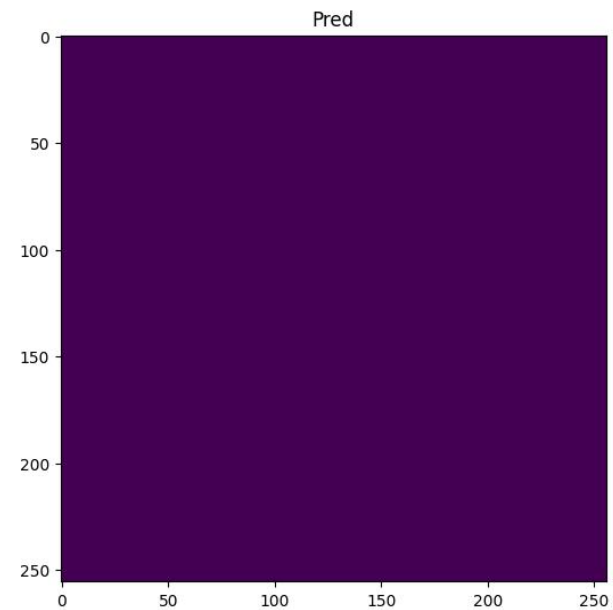
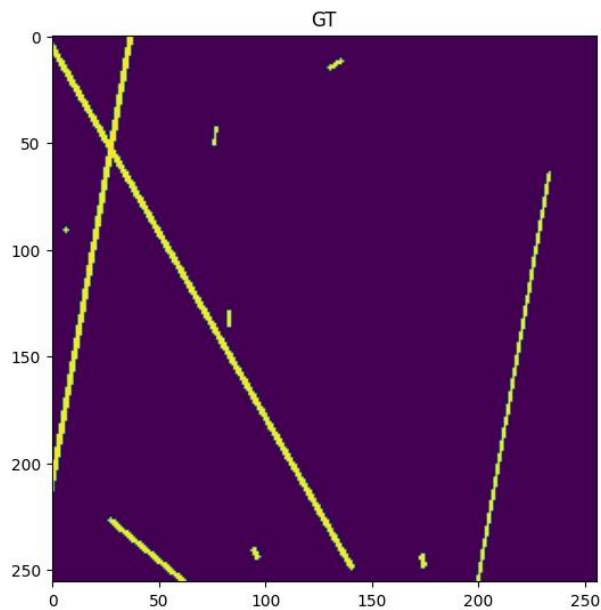
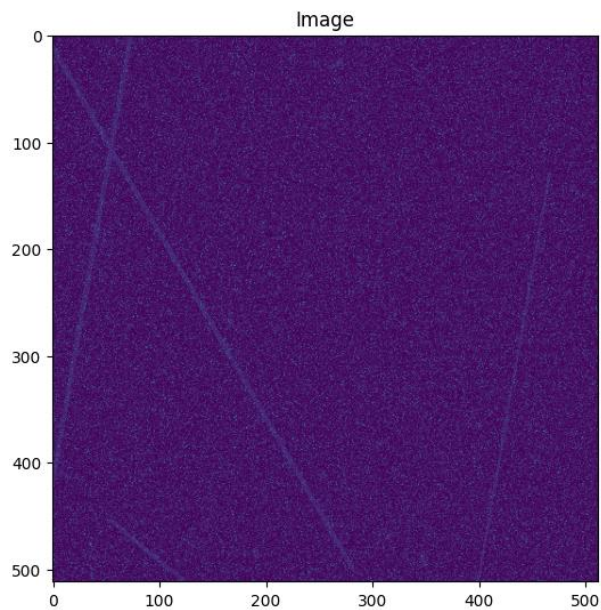
Résultats

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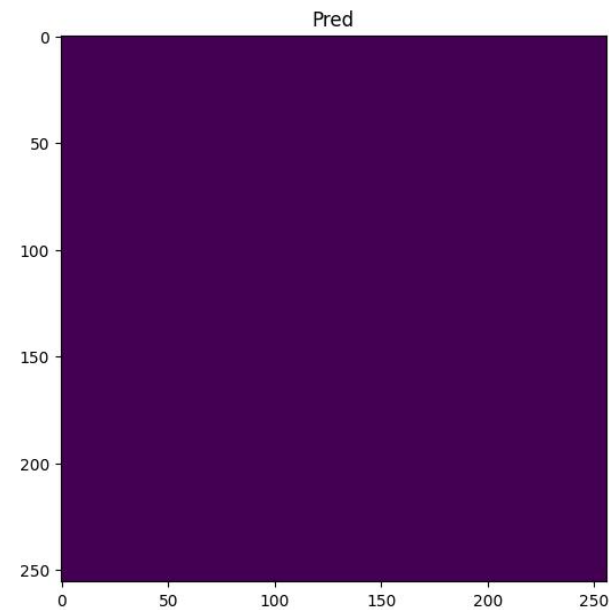
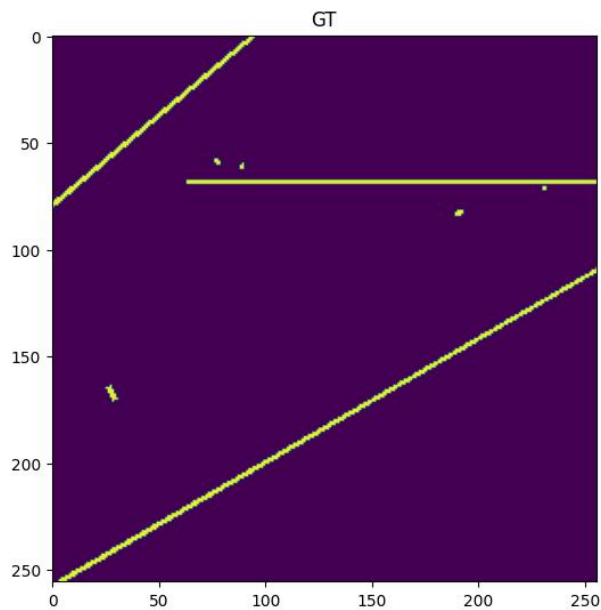
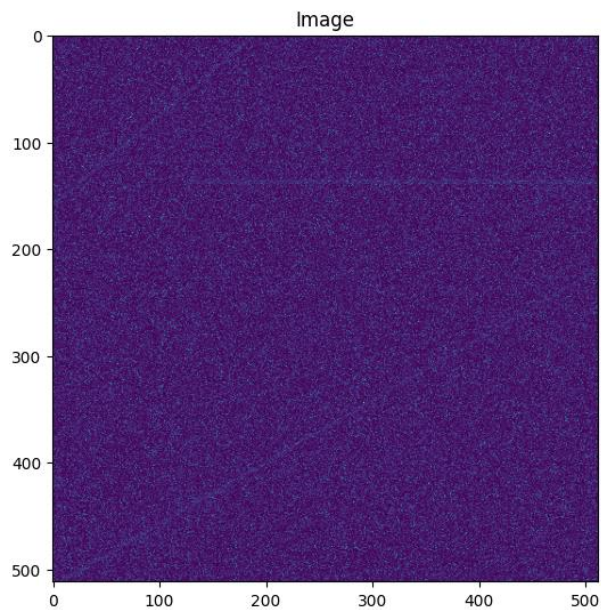
Résultats

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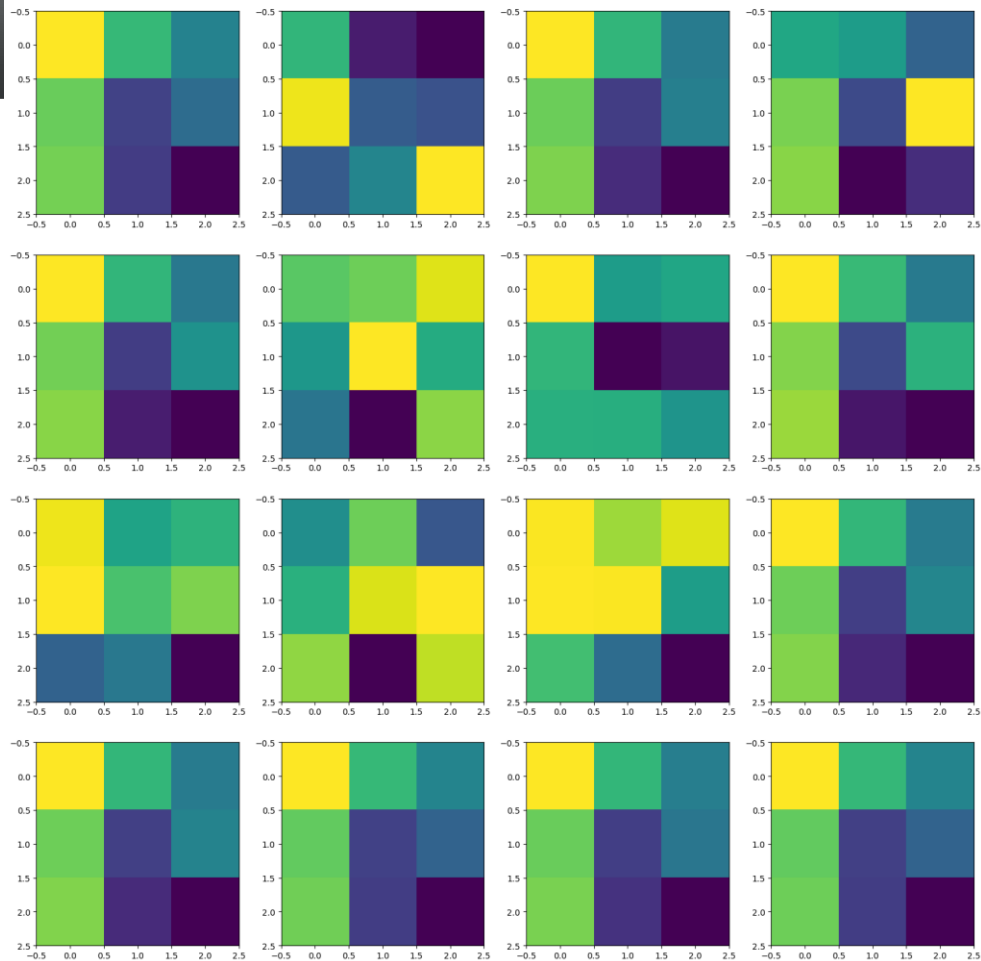


Résultats

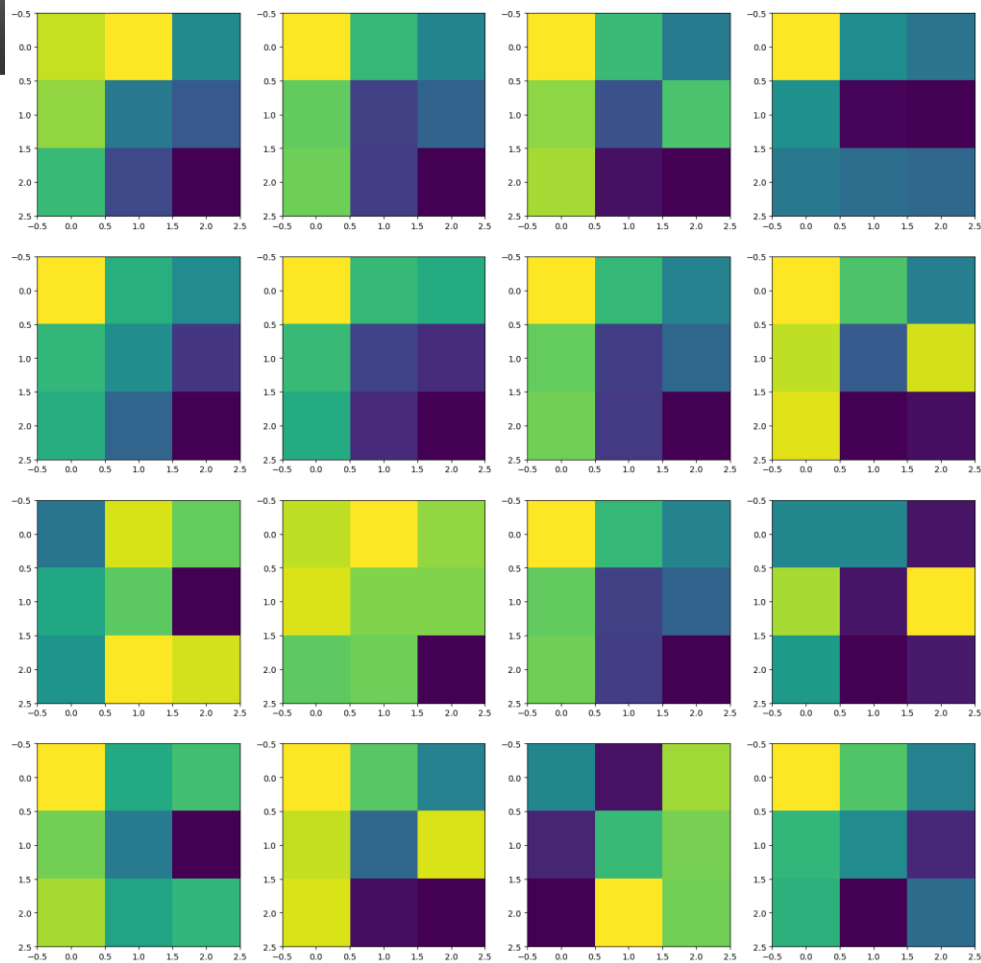
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Résultats



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Optimisation temps d'inférence

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MERCI