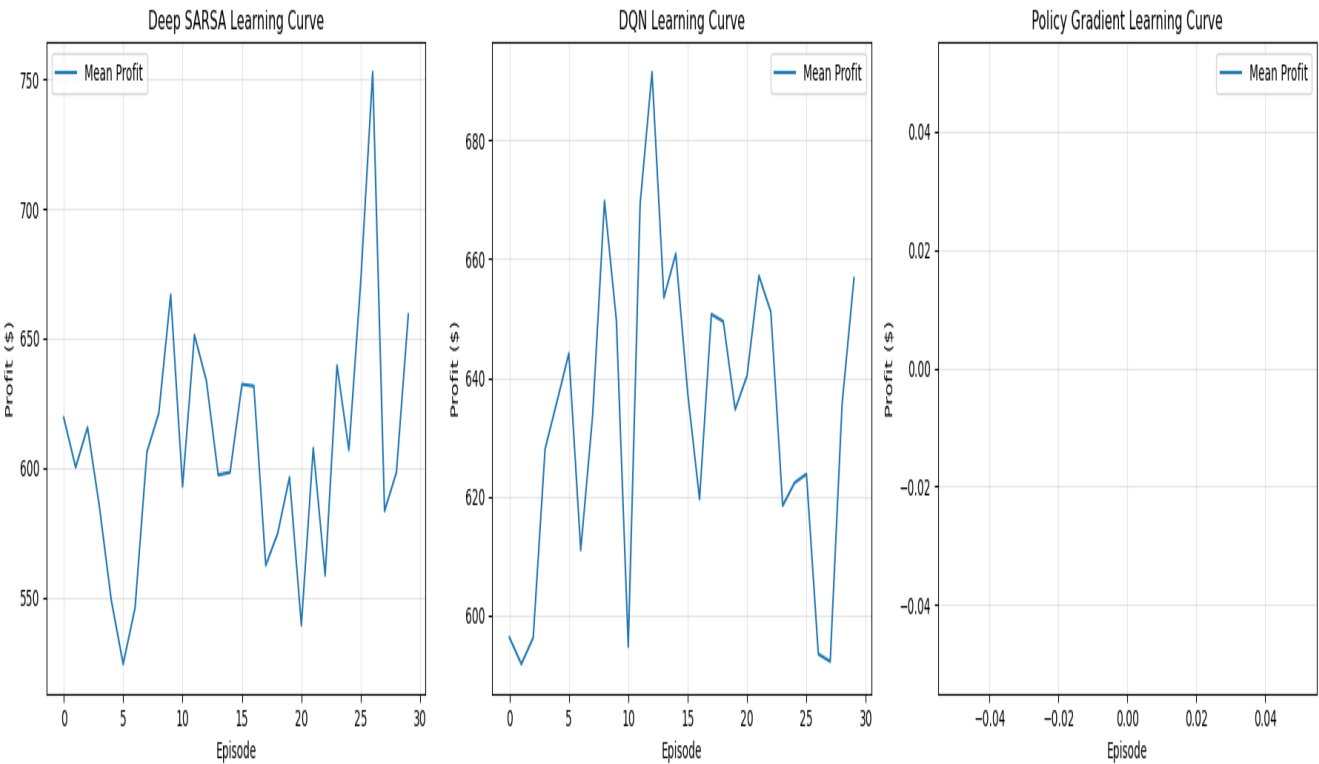# Training Results for MSN Good Period

Hyperparameters:

Episodes: 30 Gamma: 0.6 Alpha: 0.7 Epsilon Start: 0.8 Epsilon Min: 0.2 Epsilon Decay: 0.9 NN
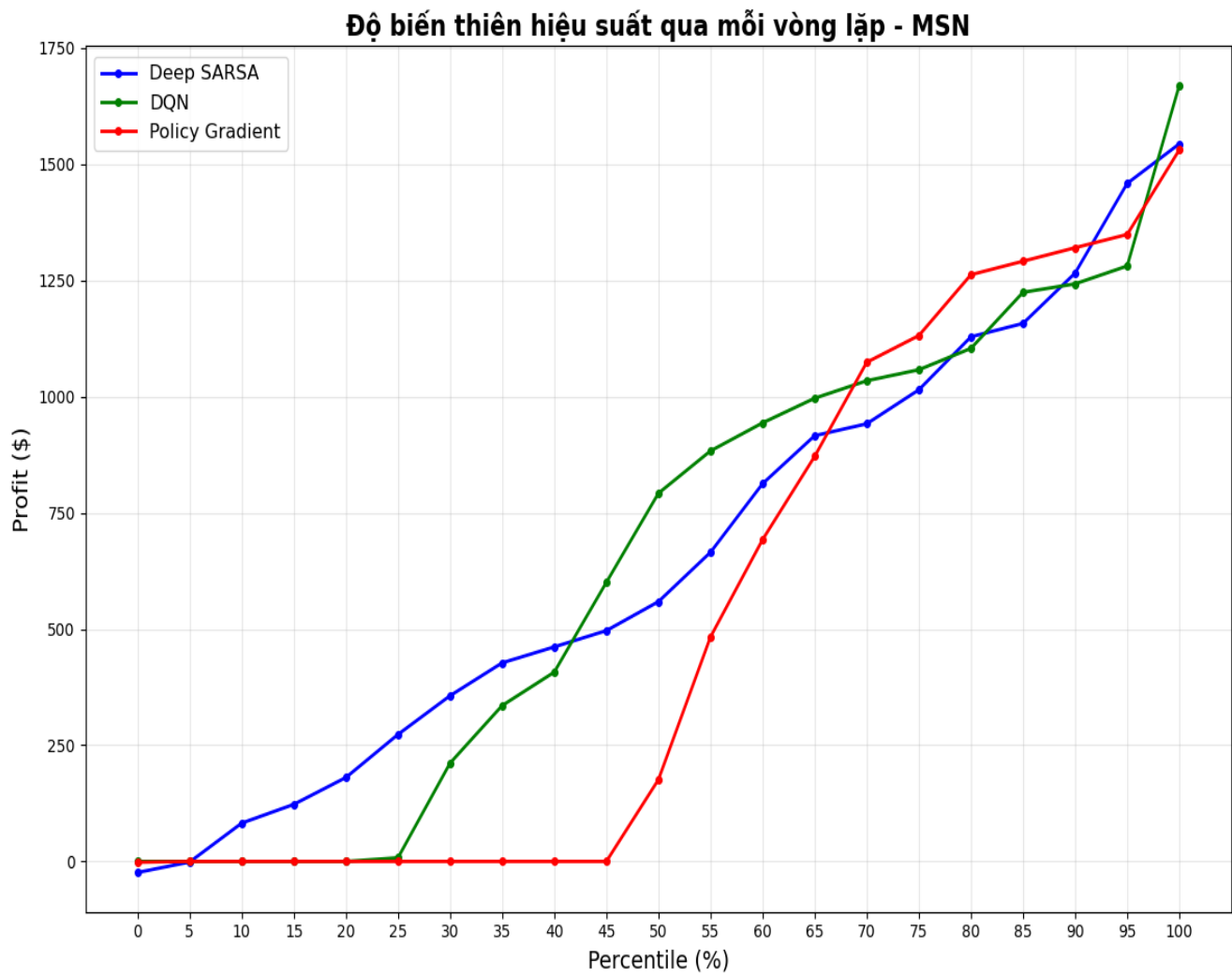Epochs: 10 NN LR: 1e-05 Enabled Agents: [1, 1, 1]

Training Results:

Agent	Average Final Profit	Best Profit	Worst Profit	Peak Training Profit	ROI	Annual Return Rate	Total Re
o SARSA	$659.05 ± $473.42	$1543.77	$-23.75	$752.68	65.91%	18.41%	65.9
DQN	$656.74 ± $527.99	$1669.53	$0.00	$691.43	65.67%	18.36%	65.0
y Gradient	$532.39 ± $586.96	$1530.73	$-1.70	N/A	53.24%	15.32%	53.2
Policy Baseline	$532.39 ± $586.96	N/A	N/A	N/A	53.24%	15.32%	53.2

Learning Curves:

Profit Percentiles:

Độ biến thiên hiệu suất qua mỗi vòng lặp - MSN

Portfolio Value Over Time:

Portfolio Value Over Time - MSN Good Period