

Training Results for HPG Good Period

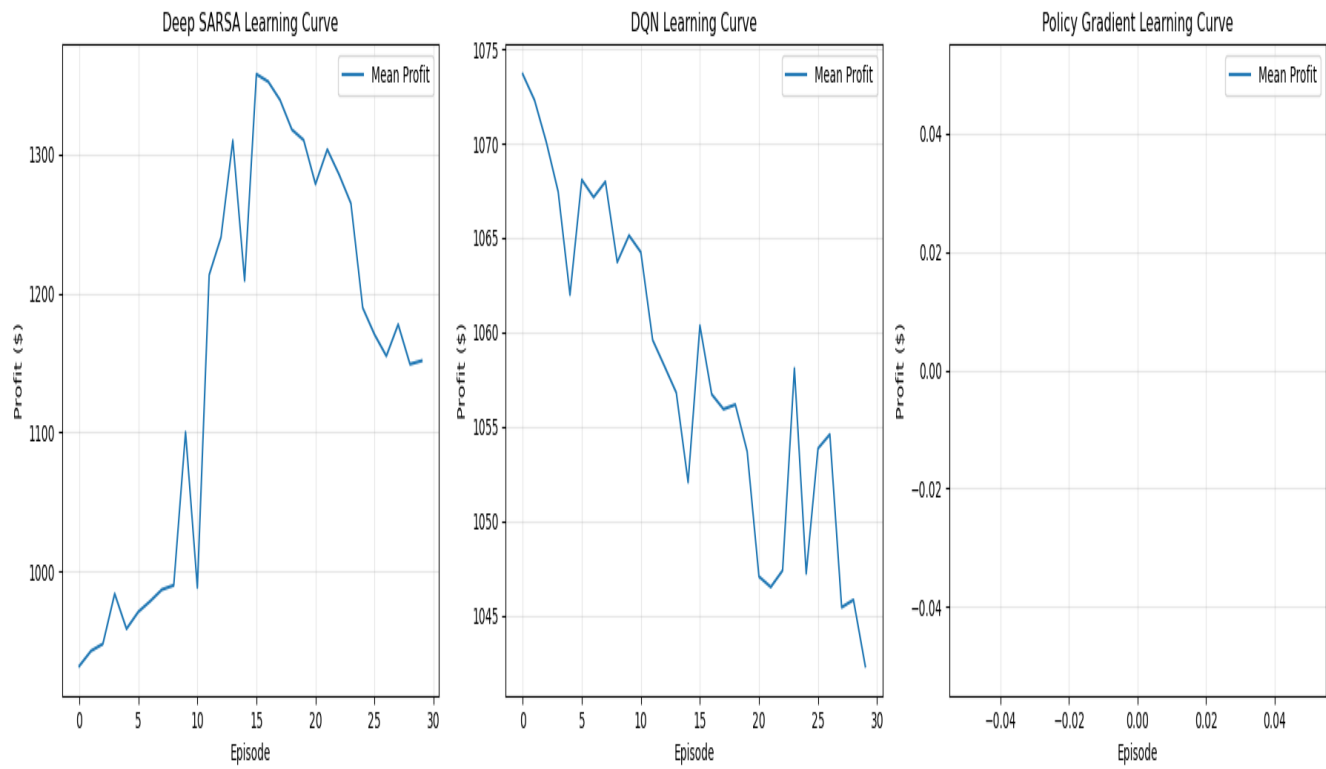
Hyperparameters:

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:

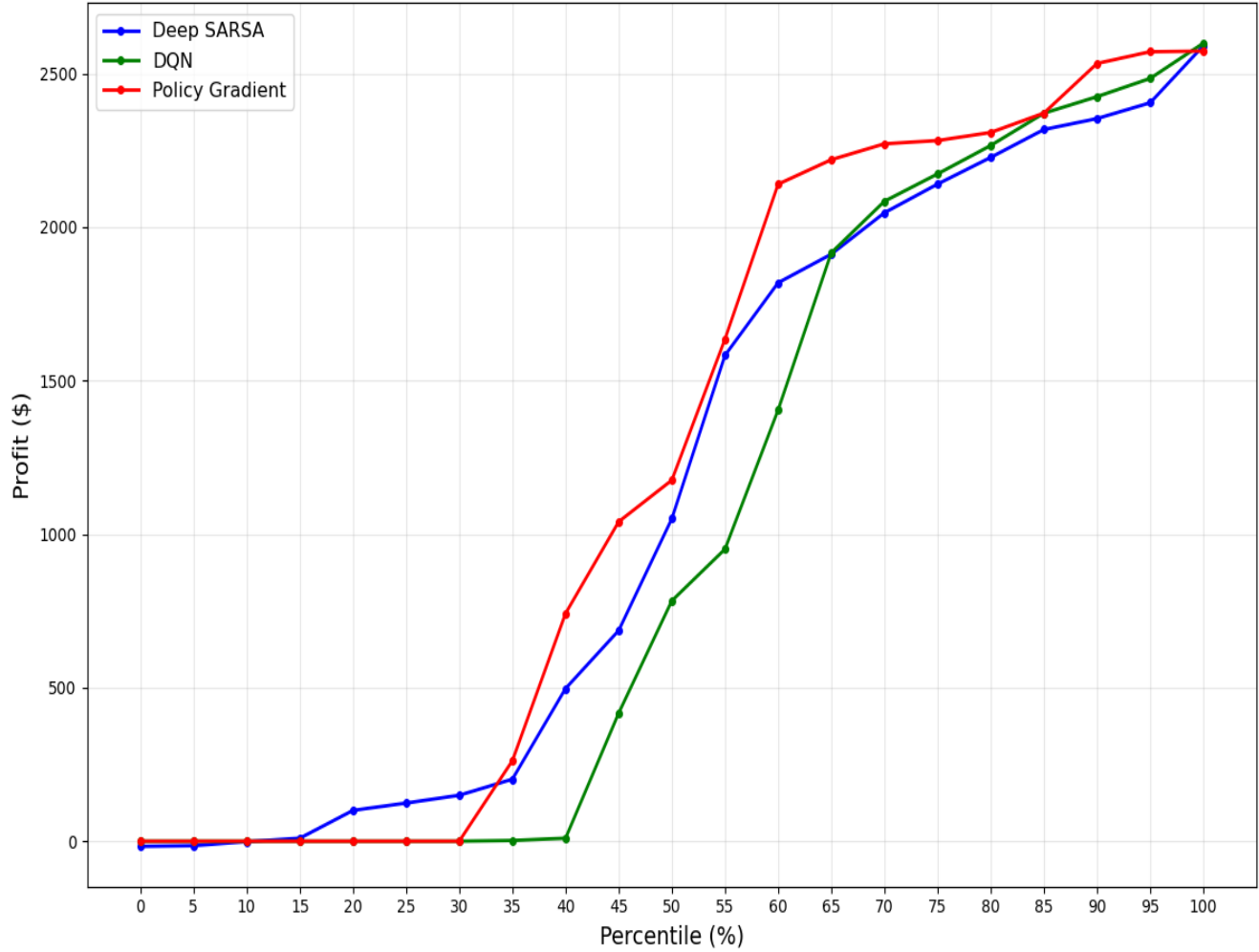
Agent	Average Final Profit	Best Profit	Worst Profit	Peak Training Profit	ROI	Annual Return Rate	Total Return
Deep SARSA	\$1151.53 ± \$997.82	\$2590.71	\$-16.97	\$1357.63	115.15%	29.15%	115.15%
DQN	\$1042.33 ± \$1056.99	\$2599.31	\$0.00	\$1073.67	104.23%	26.92%	104.23%
Policy Gradient	\$1244.19 ± \$1070.07	\$2573.62	\$0.00	N/A	124.42%	30.98%	124.42%
Policy Baseline	\$1244.19 ± \$1070.07	N/A	N/A	N/A	124.42%	30.98%	124.42%

Learning Curves:



Profit Percentiles:

Độ biến thiên hiệu suất qua mỗi vòng lặp - HPG



Portfolio Value Over Time:

Portfolio Value Over Time - HPG Good Period

