

# Training Results for MSN Good Period

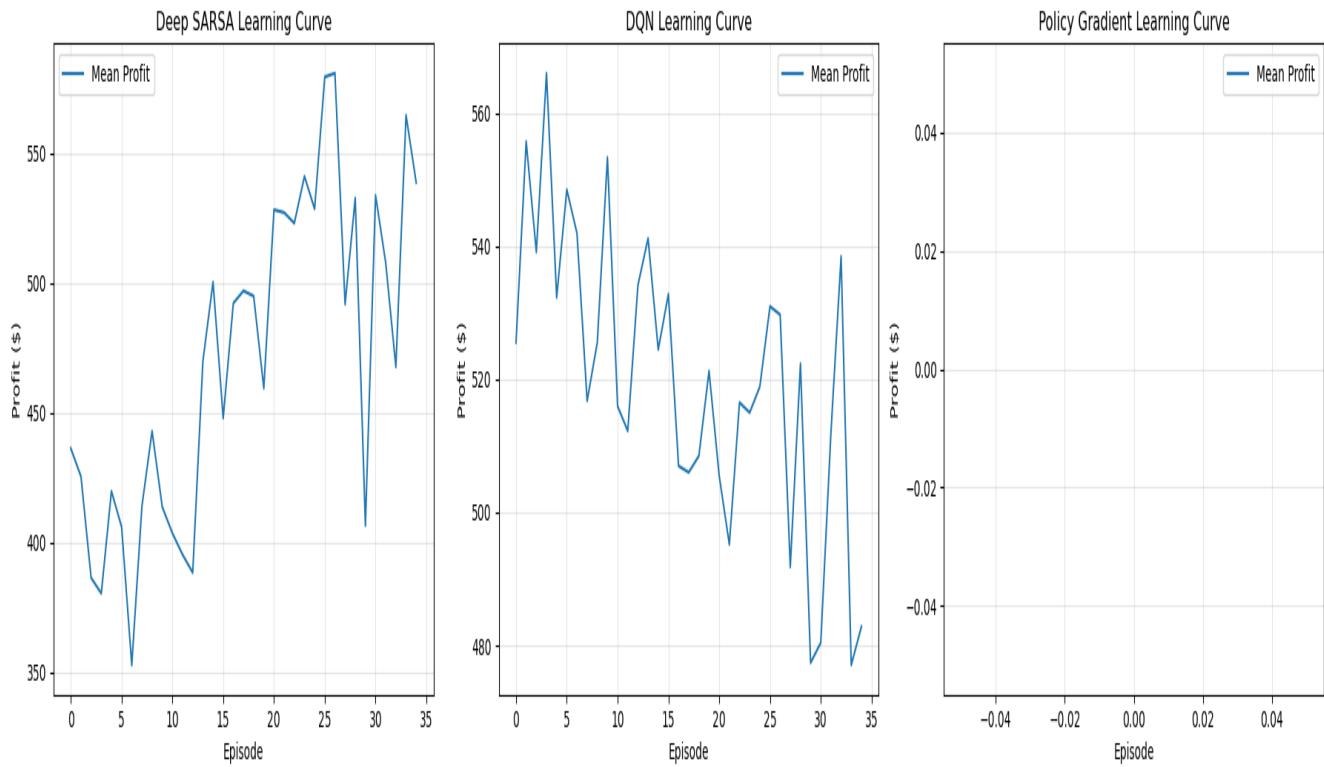
## Hyperparameters:

Episodes: 35 Gamma: 0.95 Alpha: 0.6 Epsilon Start: 0.9 Epsilon Min: 0.1 Epsilon Decay: 0.95 NN Epochs: 10 NN LR: 1e-05 Enabled Agents: [1, 1, 1]

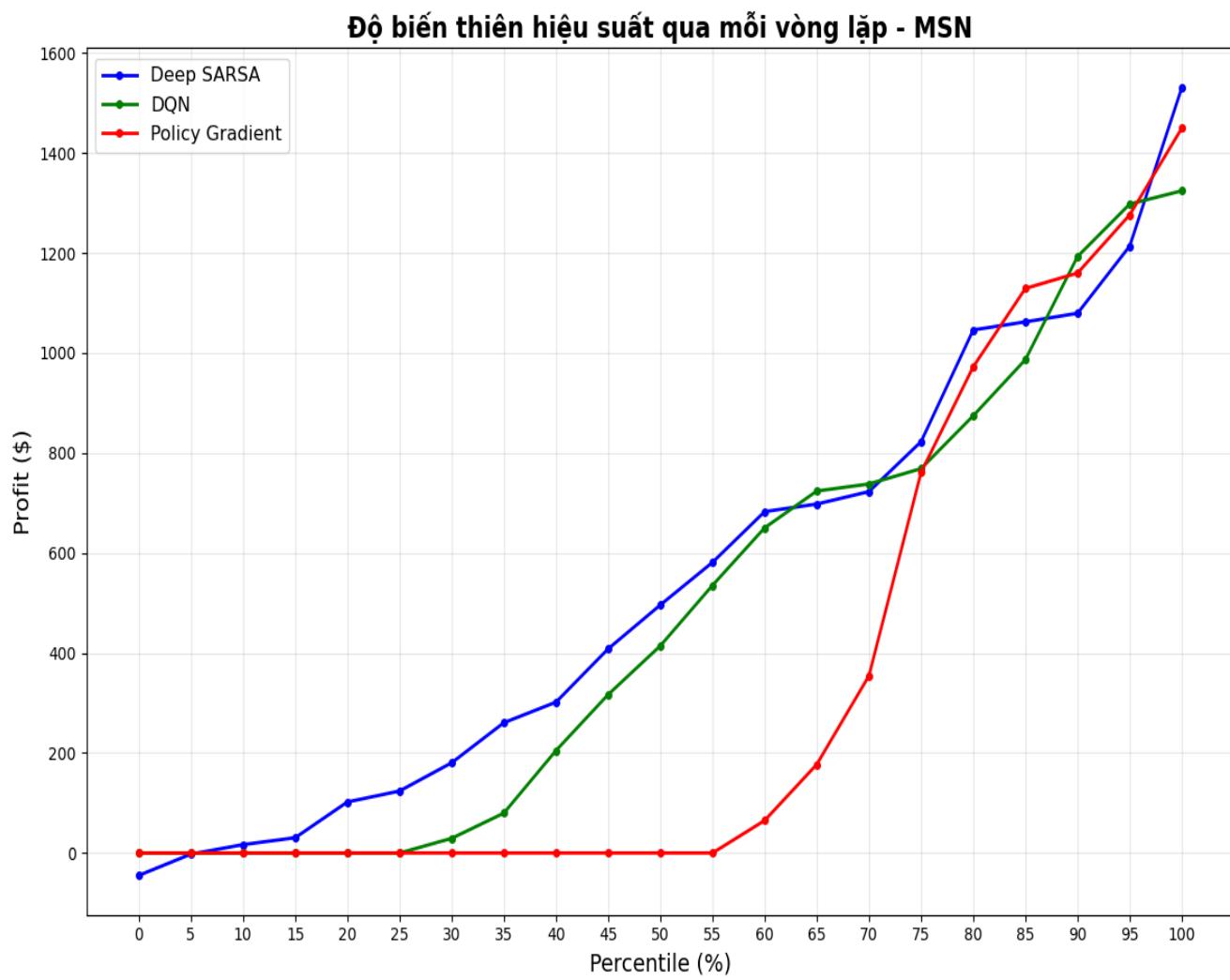
## Training Results:

Agent	Average Final Profit	Best Profit	Worst Profit	Peak Training Profit	ROI	Annual Return Rate	Total Returns
Deep SARSA	\$538.80 ± \$451.39	\$1531.32	\$-44.84	\$580.95	53.88%	15.48%	53.88%
DQN	\$482.82 ± \$459.31	\$1324.52	\$0.00	\$565.96	48.28%	14.06%	48.28%
Policy Gradient	\$349.84 ± \$513.98	\$1450.07	\$0.00	N/A	34.98%	10.53%	34.98%
Policy Baseline	\$349.84 ± \$513.98	N/A	N/A	N/A	34.98%	10.53%	34.98%

## Learning Curves:



## Profit Percentiles:



### Portfolio Value Over Time:

### Portfolio Value Over Time - MSN Good Period

