

Correlation Matrix 0.053 - 0.0170.99 0.98 0.99 | 0.0029 0.24 0.25 0.18 Open -0.056 -0.0084 0.99 0.99 | 0.0041 | 0.24 0.25 0.98 0.18 High -0.049 - 0.0072 - 0.990.98 0.99 | 0.0073 0.240.25Low -0.053 | 0.0019 | 0.99 0.98 $0.99 \quad 0.0077$ 0.24 0.25 Close -0.18 0.053 | 0.0019 | 0.99 0.98 $0.99 \quad 0.0077$ 0.24 0.250.18 Adj Close -0.083 | 0.044 | 0.035 | 0.045 | 0.036 | 0.097 Volume - 0.053 0.056 | 0.049 | 0.053 0.0530.43 Daily Return - -0.017 -0.0084-0.0072 0.0019 0.0019 0.083 |-0.024|-0.026|-0.023|-0.026| 0.27 0.027 0.01 0.19 0.99 0.99 0.99 0.044 | -0.024 0.99 -0.05 0.22 0.19 MA20 - 0.990.99 0.98 0.98 0.98 $0.035 \mid -0.026 \mid$ -0.071 0.081 0.19 MA50 -0.98 0.98 0.990.99 0.045 | -0.023 -0.04 0.19 0.21 EMA20 -0.99 0.19 $-0.06\overline{2}$ 0.99 0.99 0.99 0.99 0.036 | -0.026 0.19 EMA50 -0.99RSI - 0.0029 | 0.0041 | 0.0073 | 0.0077 | 0.0077 0.27-0.05-0.071 -0.04 -0.062 0.26 -0.005MACD - 0.240.240.24 0.24 0.19 0.26 0.240.190.980.0320.25 0.250.250.11 0.01 0.220.21 Signal Line - 0.25 0.250.98 0.0510.058 -0.005 0.032 0.18 0.18 0.19 0.19 Volatility -0.18 0.18 0.430.19 0.19 0.051High Volume EMA20 EMA50 . MACD Close Adj Close MA20MA50RSILow Signal Line Daily Return Volatility

- 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0