NASDAQ OPTIONS MARKET LLC SPY Position Limit Pilot Report Reporting period May 2014 to May 2015 Reported On: June 12, 2015

Summary

This report covers the period from May 12, 2014 to May 12, 2015 ("Current Time Period"). In analyzing the data within the report for the Current Time Period, NASDAQ Options Market LLC compares this data with data from a prior period, December 1, 2013 to May 12, 2014 ("Prior Time Period").

General

This report provides statistics on SPY contracts traded, Open Interest, Volatility (Standard Deviation), and average position per account for two comparing time periods:

- Prior Time Period December 1, 2013 to May 12, 2014.
- Current Time Period May 12, 2014 to May 12, 2015.

Section 1 –Review on Open Interest, Contracts Traded, and SPY Share Price

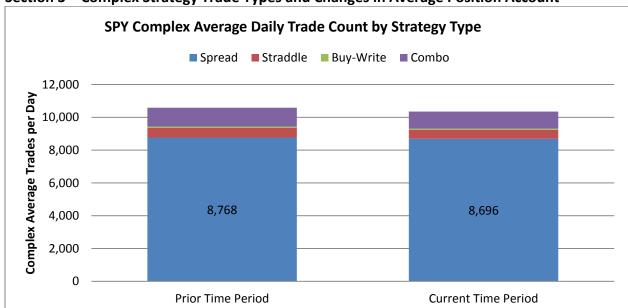
| | Prior Time Period | Current Time Period | % Change |
|------------------|-------------------|---------------------|----------|
| Open Interest | | | |
| Average | 21,637,086 | 18,452,533 | -14.72% |
| Max | 26,047,552 | 21,126,224 | -18.89% |
| Min | 17,388,452 | 14,371,045 | -17.35% |
| Contracts Traded | | | |
| Average | 132,696,489 | 86,801,769 | -34.59% |
| Max | 321,255,850 | 189,260,864 | -41.09% |
| Min | 54,072,643 | 52,474,832 | -2.95% |
| SPY Share Price | | | |
| Standard Dev. | 3.35 | 3.00 | -10.27% |
| Max | \$170.95 | \$198.65 | 16.20% |
| Min | \$157.06 | \$187.40 | 19.32% |

Compared to the prior time period the average Open Interest and the average number of contracts traded fell as volatility in SPY share price decreased.

Section 2 – Activity during Expiration

| | Prior Time Period | | Current Time Period | | | |
|-------------------------|---|--|---------------------|---|---|--------|
| | Based on first 3 trading days in each month | Last 3 Trade Days Prior to Monthly Expiration | % Chg | Based on first 3 trading days in each month | Last 3 Trade Days Prior to Monthly Expiration | % Chg |
| Open Interest | | | | | | |
| Average | 21,129,827 | 21,882,513 | 3.6% | 18,381,262 | 19,788,673 | 7.7% |
| Max | 23,423,233 | 26,047,552 | 11.2% | 19,834,099 | 21,037,436 | 6.1% |
| Min | 19,807,430 | 17,373,973 | -12.3% | 16,948,995 | 17,963,945 | 6.0% |
| Contracts Traded | | | | | | |
| Average | 128,380,245 | 151,979,154 | 18.4% | 90,489,748 | 102,727,821 | 13.5% |
| Max | 211,737,712 | 321,255,850 | 51.7% | 189,260,864 | 154,956,399 | -18.1% |
| Min | 54,072,643 | 79,829,169 | 47.6% | 52,474,832 | 57,370,793 | 9.3% |
| SPY Share Price | | | | | | |
| Standard Dev. | 4.19 | 3.26 | -22.2% | 2.24 | 3.61 | 61.2% |
| Max | \$170.95 | \$169.17 | -1.0% | \$198.20 | \$197.96 | -0.1% |
| Min | \$161.21 | \$159.07 | -1.3% | \$192.01 | \$187.40 | -2.4% |

Average Open Interest increased by 7.7% during the current time period compared to a 3.6% increase during the before period.



Section 3 – Complex Strategy Trade Types and Changes in Average Position Account

| | Average Complex Trade Size (contracts) | | | |
|------------|--|---------------------|--|--|
| F | Prior Time Period | Current Time Period | | |
| Buy-Writes | 346 | 420 | | |
| Straddles | 53 | 59 | | |
| Combos | 44 | 39 | | |
| Spreads | 65 | 57 | | |

Average complex trade size increased despite a reduction in the average complex trade count between the two periods. The increase in complex was primarily driven by spread strategy trades that were smaller in size compared to the prior time period.