

COMPREHENSIVE MARKET PULSE ANALYSIS (QQQ)

Chillax MAs • MA Cycles • Follow-Through Days & Distribution Days

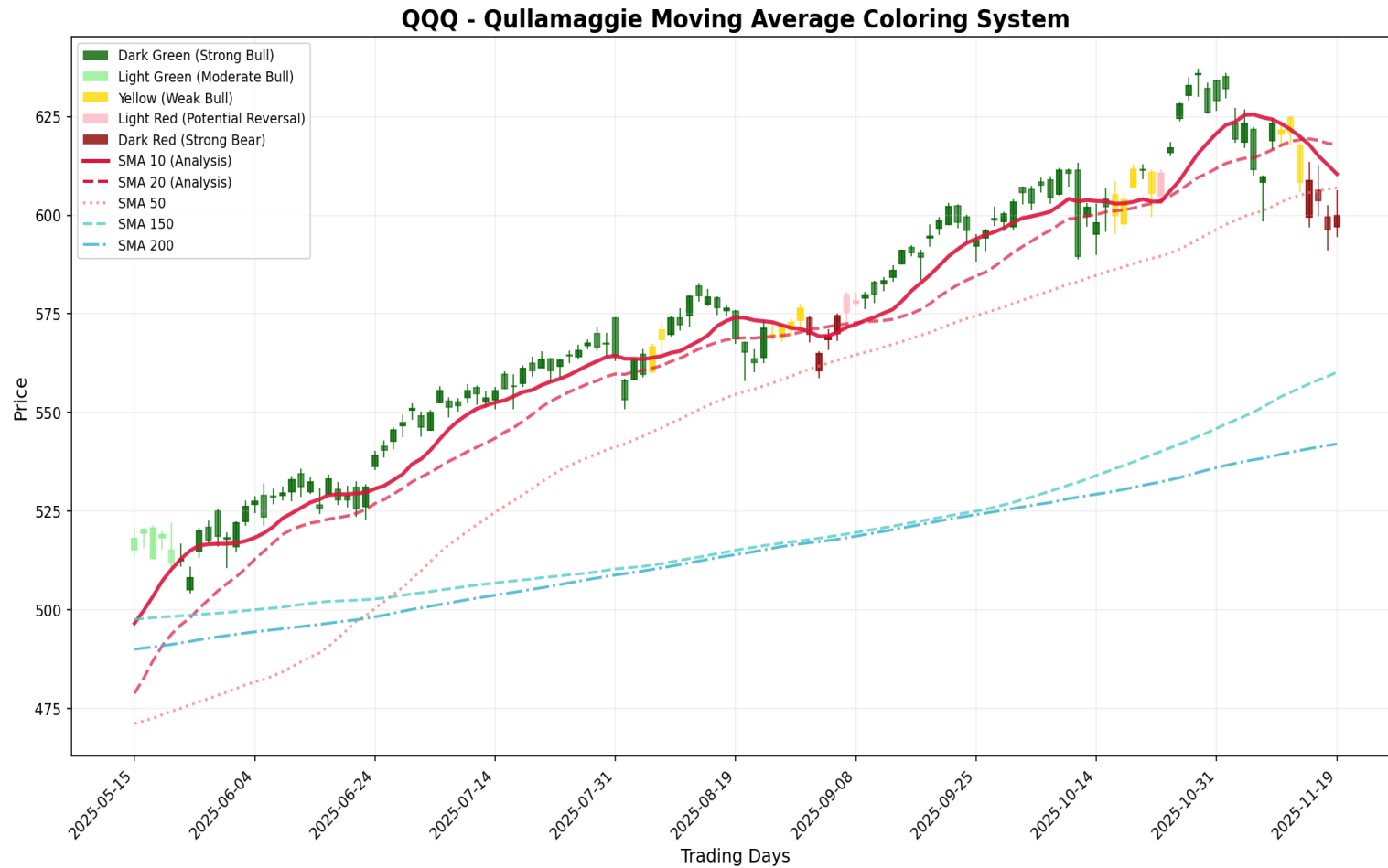
Daily Analysis • As of 2025-11-19

EXECUTIVE SUMMARY

Component	Status	Analysis Available
Chillax Moving Averages	■ Active	Moving Average Signals & Display SMAs
MA Cycles Analysis	■ Active	Bull/Bear Cycle Analysis & Statistics
FTD/DD Analysis	■ Active	O'Neil Follow-Through & Distribution Days

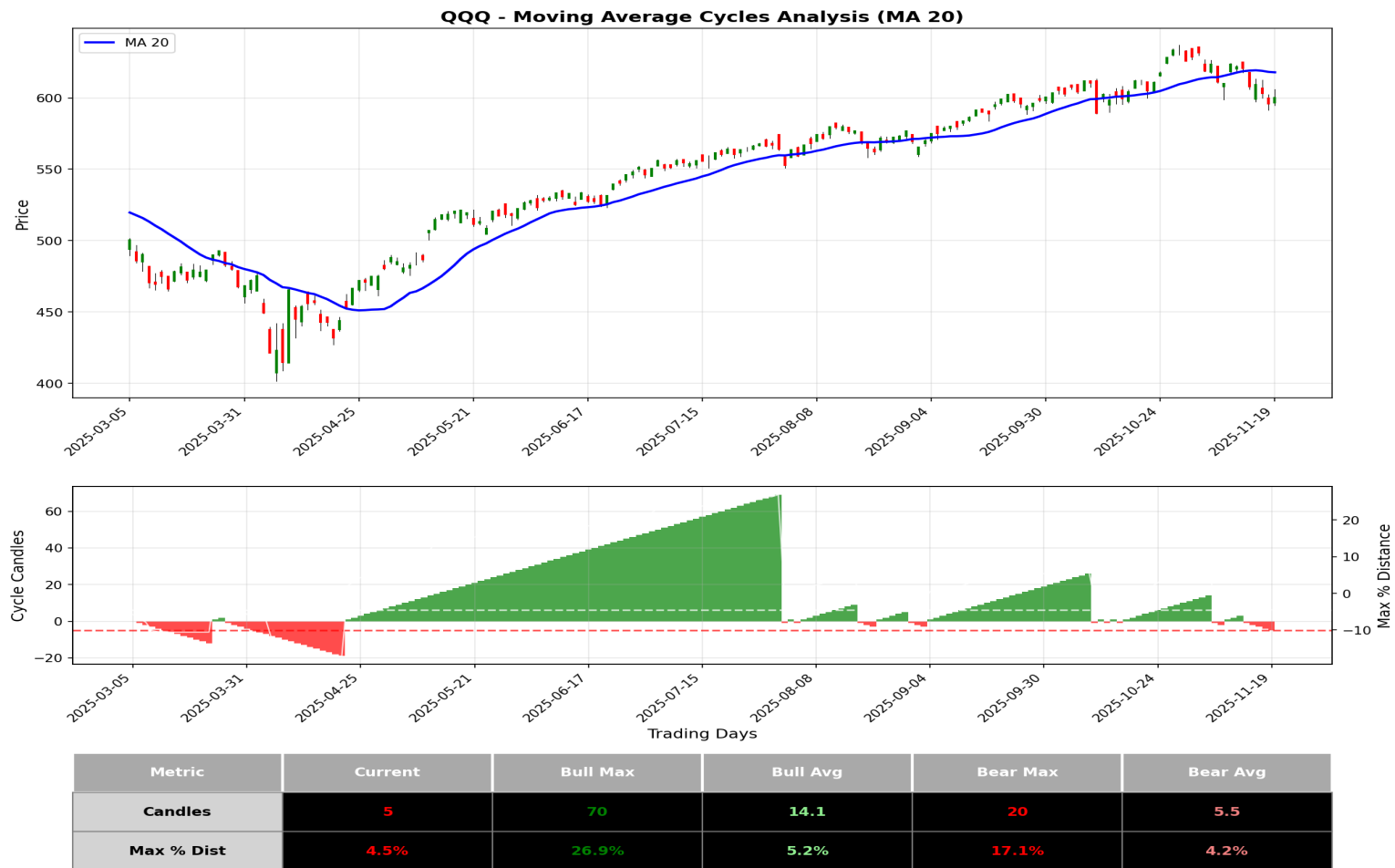
CHILLAX MOVING AVERAGES ANALYSIS

Chillax Moving Averages provide trend confirmation through multiple SMA analysis. The system evaluates analysis SMAs for signal generation and display SMAs for visual confirmation.



MOVING AVERAGE CYCLES ANALYSIS

MA Cycles Analysis tracks price movement relative to key moving averages, identifying bull and bear market cycles with statistical analysis of cycle lengths and patterns.



FOLLOW-THROUGH DAYS & DISTRIBUTION DAYS ANALYSIS

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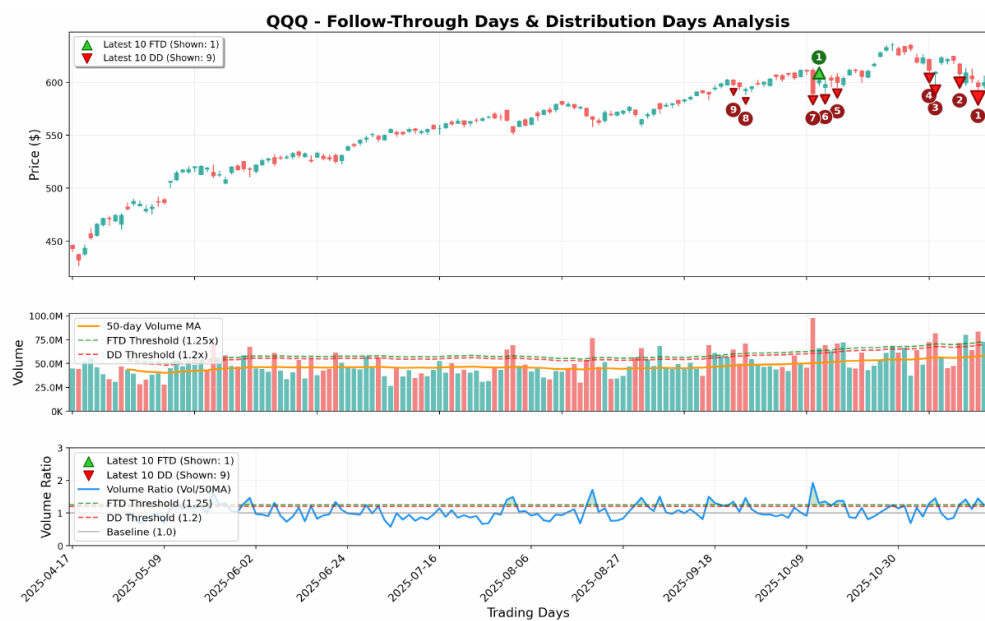
William J. O'Neil Market Timing Methodology

As of Close 20251119

EXECUTIVE SUMMARY

Metric	Value	Interpretation
Market State	Neutral	Mixed conditions - No clear trend direction
Confidence Level	Low	Weak signal reliability - Mixed signals
Recent FTDs	0 (last 25 days)	No recent bullish confirmation
Recent DDs	0 (last 25 days)	No significant distribution
FTD/DD Ratio	0.00	Strong bearish dominance
Signal Strength	Neutral	DD (2025-11-18)

TECHNICAL ANALYSIS CHART



FOLLOW-THROUGH DAYS ANALYSIS: 1 Recent Signals

Follow-Through Days indicate institutional buying and potential market trend continuation. They require significant price advance with above-average volume.

#	Date	Price Change	Volume Ratio	Strength	Close Price	Days Ago
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1	2025-10-13	2.12%	1.30x	Weak	\$602.01	37
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DISTRIBUTION DAYS ANALYSIS: 9 Recent Signals

Distribution Days indicate institutional selling and potential market weakness. They show price decline with above-average volume, suggesting professional selling.

#	Date	Price Change	Volume Ratio	Severity	Close Price	Days Ago
1	2025-11-18	-1.22%	1.45x	Severe	\$596.31	1
2	2025-11-13	-2.04%	1.27x	Mild	\$608.40	6
3	2025-11-07	-0.32%	1.45x	Mild	\$609.74	12
4	2025-11-06	-1.86%	1.30x	Mild	\$611.67	13
5	2025-10-16	-0.37%	1.37x	Mild	\$599.99	34
6	2025-10-14	-0.67%	1.36x	Moderate	\$598.00	36
7	2025-10-10	-3.47%	1.93x	Severe	\$589.50	40
8	2025-09-25	-0.43%	1.47x	Mild	\$593.53	55
9	2025-09-23	-0.66%	1.35x	Moderate	\$598.20	57

MARKET ASSESSMENT & O'NEIL METHODOLOGY

■■ NEUTRAL MARKET OUTLOOK

- **Market Direction:** Mixed signals - no clear institutional bias
- **Recommended Action:** Maintain current allocation, monitor closely
- **Risk Level:** Moderate

William J. O'Neil Key Principles:

- **Follow-Through Days:** Confirm new uptrends and institutional buying

- **Distribution Days:** Signal potential market tops and selling pressure
- **Volume Analysis:** Price without volume is meaningless
- **Cluster Analysis:** Multiple signals in short timeframe increase reliability

Current Market Metrics:

- Recent FTD Count: 0 - No recent bullish confirmation
- Recent DD Count: 0 - No significant distribution
- FTD/DD Ratio: 0.00 - Strong bearish dominance

COMBINED MARKET ASSESSMENT

■ **Active Components:** Chillax MAs, MA Cycles, FTD/DD Analysis

■ **Market Pulse Methodology:**

- **Chillax MAs:** Trend confirmation through multiple timeframe moving average analysis
- **MA Cycles:** Bull/bear cycle identification and statistical pattern analysis
- **FTD/DD:** Institutional buying/selling pressure using O'Neil methodology

■ **Analysis Recommendations:**

- Review each component for comprehensive market understanding
- Cross-validate signals across multiple indicators
- Consider timeframe consistency in decision making
- Monitor signal clustering for increased reliability

■ **Technical Notes:**

- All charts use consistent data sources and timeframes
- Individual component reports available for detailed analysis
- Signal parameters follow established market timing methodologies