

Quintile Analysis Engine Report V3.2

QAE Guide / Contact

By Simon Hobbs



System Fundamentals

www.system-fundamentals.com

Minimal guide provided below
→ See 'QAE Guide' for more details



Terms & Conditions

Privacy Policy

The **QAE Product** transforms 2 sets of cardinal daily metrics into ordinal **Q-Bands**, ranking and counting them across **Fixed Timeframes** using **Reverse Chronology**. The dataset is a closed 365/366-day historical envelope anchored to **Newest Date**. QAE processes 2 metric sets through 2 independent lenses: **M1 Baseline (BL)** and **M2 Reaction (RL)**. QAE is strictly historical making yesterday the newest allowable date.

Metric 1 - M1 → Baseline Lens **Q_BL =**

Metric 2 - M2 → Reaction Lens **Δ_RL =**

Ranked by absolute state within the Complete One-Year Range

Reshaped to Reaction Intensity from Prior State then Ranked abs 1yr range

Border colors indicate timeframes

1 Month

3 Months

6 Months

1 Year

Distant 6M

All containers show identification badges for timeframes plus lens type with metric identity

Reserved space: Automated system status and integration details

QAE - Quintile Analysis Engine
LEADING EDGE PAGE
* Stock Market Skin *

REPORT TITLE: NVDA / 2026-06-30 / NY / Metric 1 Volume / Metric 2 Close Price USD / EDT UTC -4hrs

Newest: Jun 30, 2026

Oldest: Jul 1, 2025

Newest Active Date: Jun 30, 2026

UTC-04:00 Atlantic Canada / Venezuela

QAE Timestamp: 2026-07-01 | 00:00:49

Day Count
365

Active Days
251

Participation
68.77%

Q_BL_M1 Baseline

1 Year

Newest Active Jun 30, 2026
Volume

166,476,703

Median

Consecutive Days
(no direction) Median = 1

Lowest Volume
Dec 24, 2025
65,528,551

Highest Volume
Feb 26, 2026
360,807,906

Baseline Lens Q-Band M1
Volume Cut-Offs

Weak | Up To - 140,023,500.00

Moderate | Up To - 159,176,609.00

Median | Up To - 178,099,391.00

Strong | Up To - 204,274,891.00

Peak | Up To - 360,807,906.00

Δ_RL_M2 Reaction

1 Year

Newest Active Jun 30, 2026
Close Price USD % Change

2.626%

= 200.09

Strong ▲

Consecutive Days
Strong ▲ = 1
(no direction) Strong = 1

Lowest % Change
May 4, 2026
0.015%

Highest % Change
Feb 6, 2026
7.872%

Reaction Lens Q-Band M2
Close Price % Change Cut-Offs

Weak | Up To - 0.5612%

Moderate | Up To - 1.0225%

Median | Up To - 1.7260%

Strong | Up To - 2.8212%

Peak | Up To - 7.8718%

Q_BL_M1 Baseline

&

Δ_RL_M2 Reaction

Newest Historical Activity

1 Year

Local History Q-Bands: M1 = Volume | M2 = Close Price % Change

Peak - Volume M1

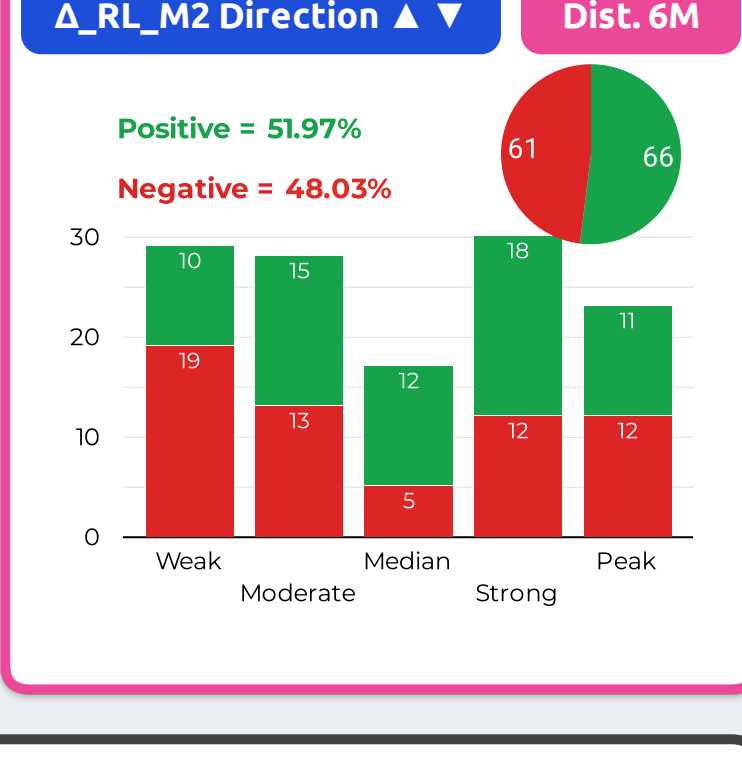
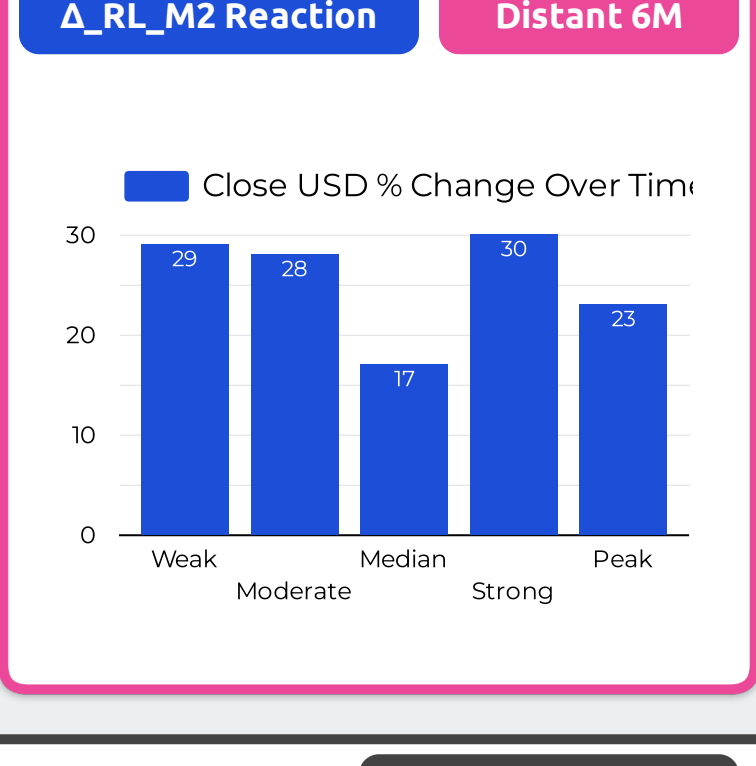
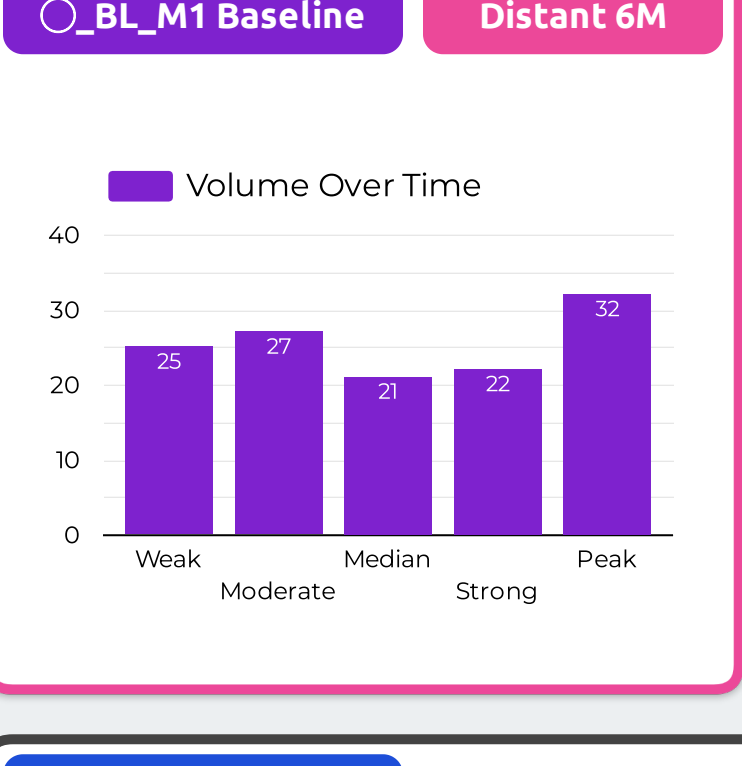
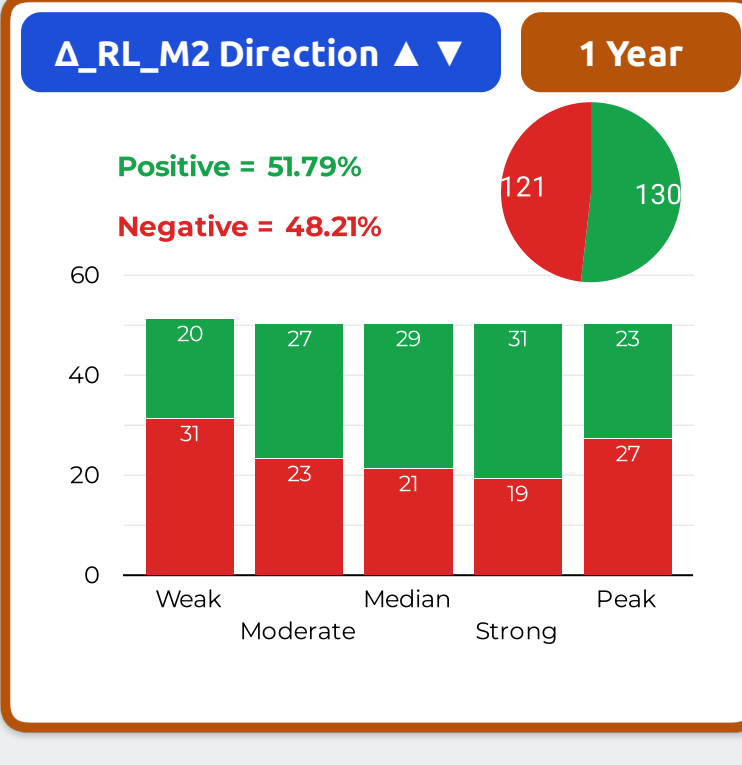
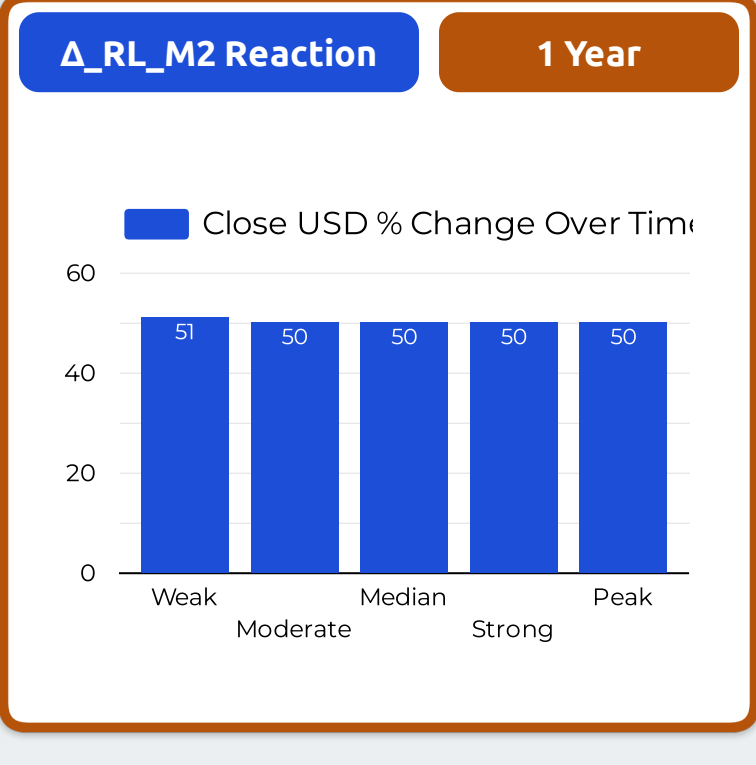
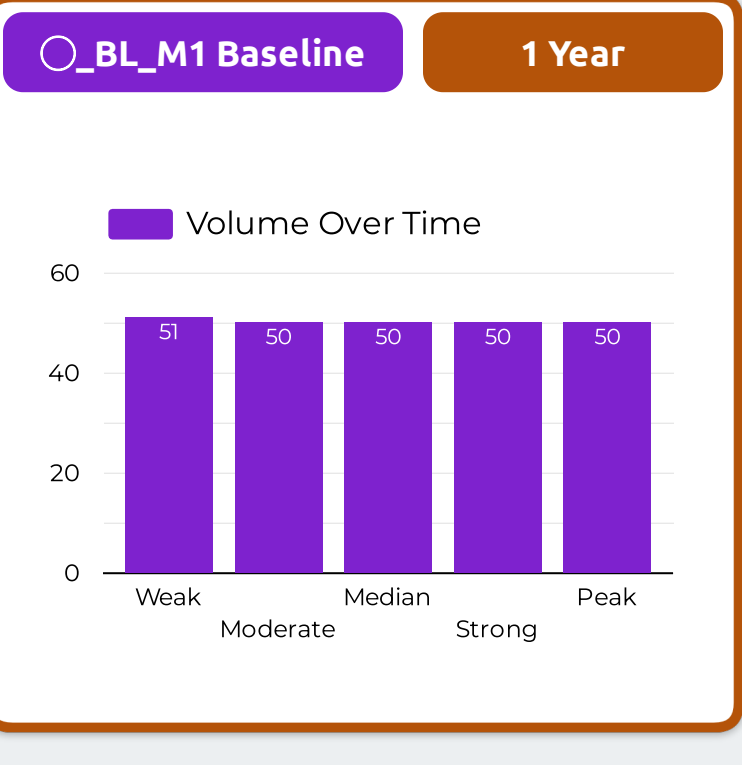
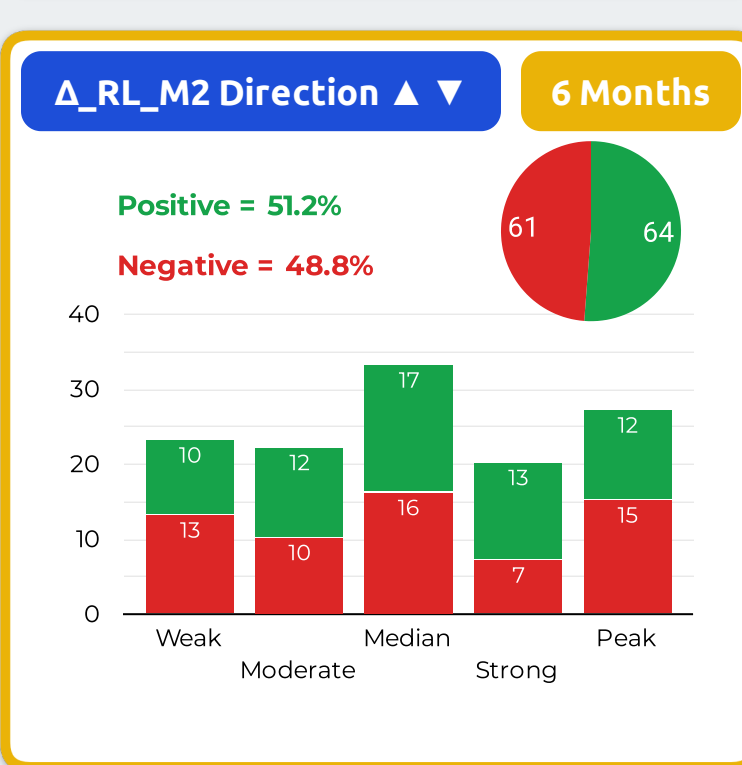
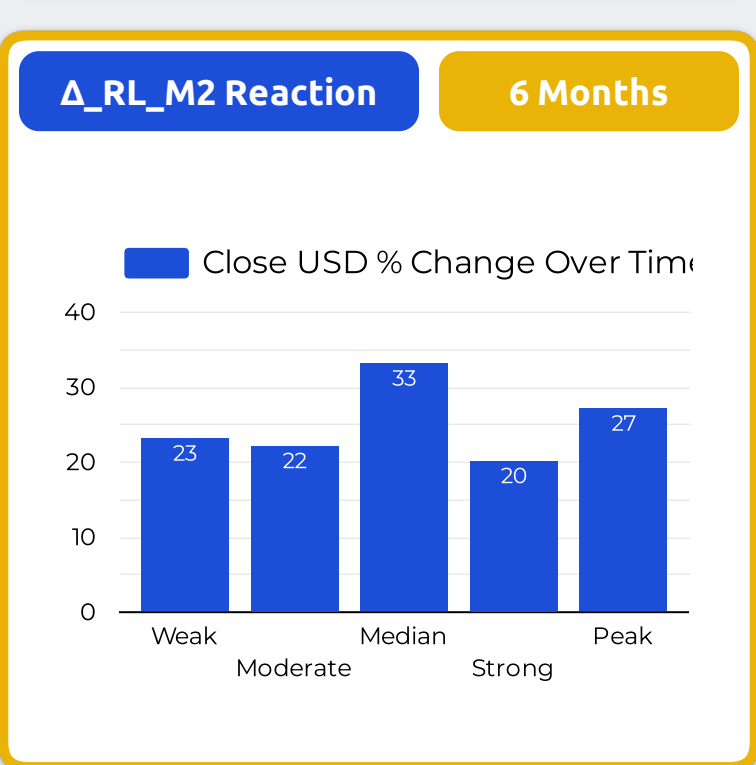
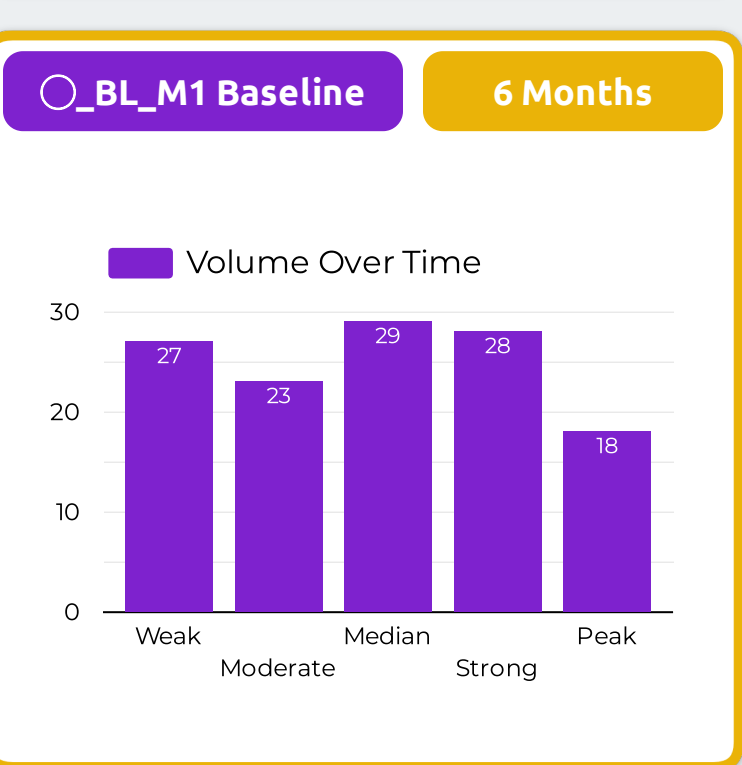
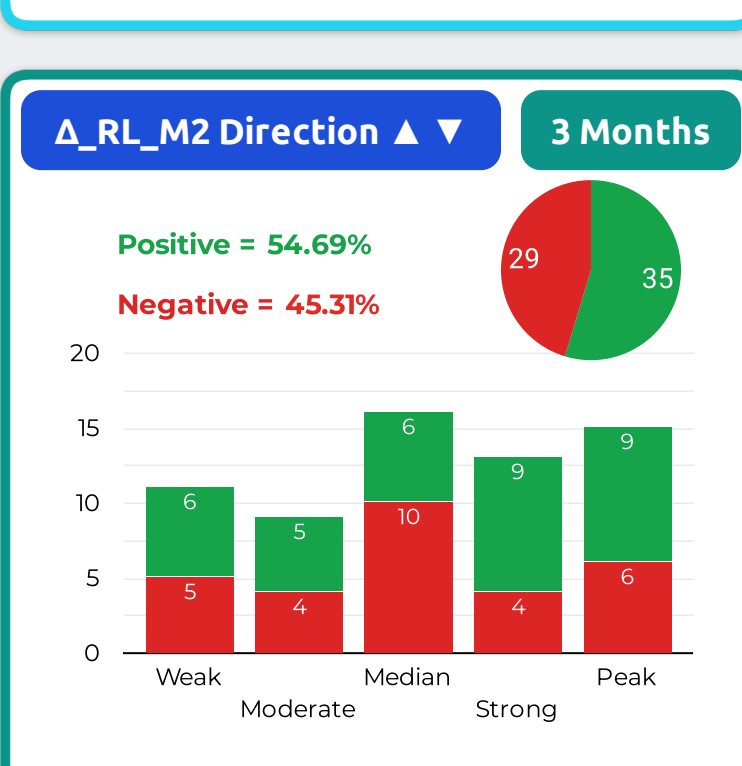
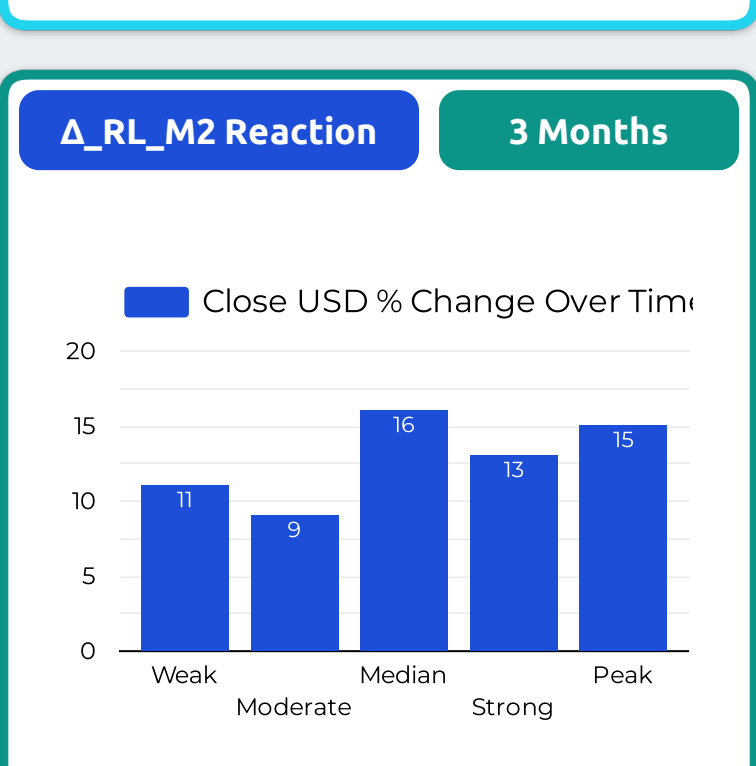
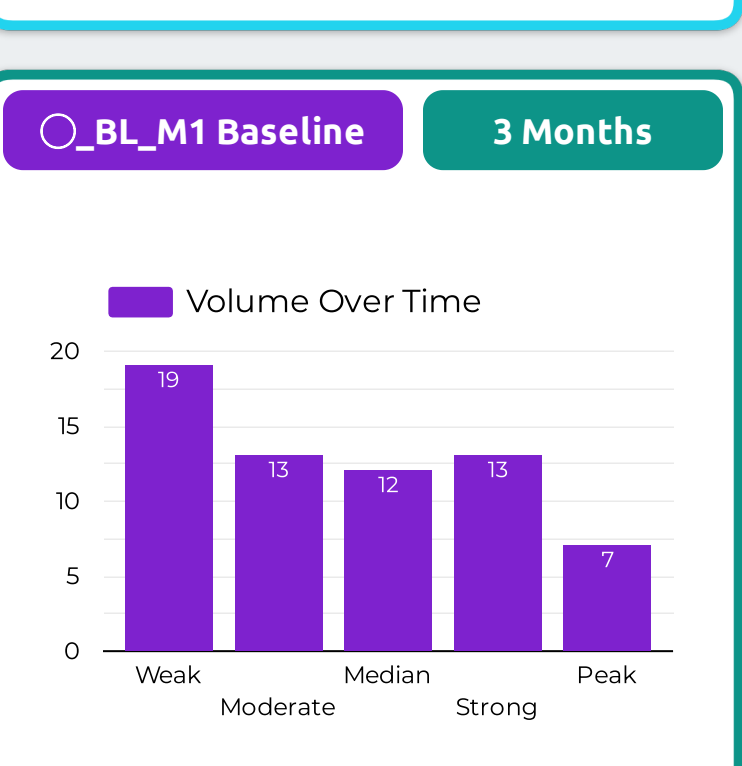
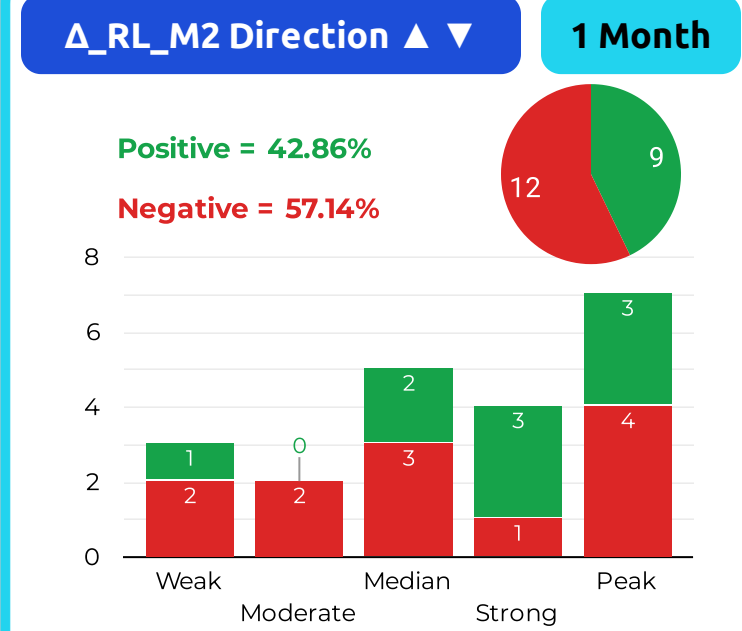
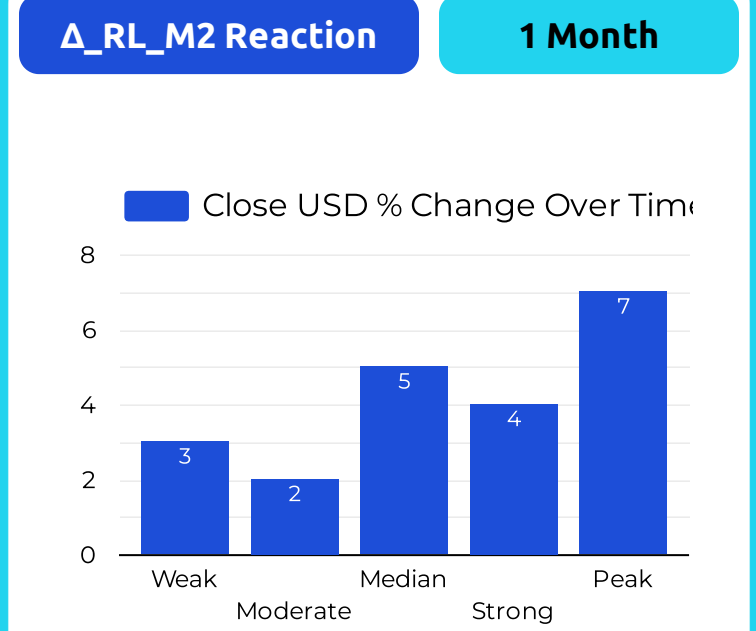
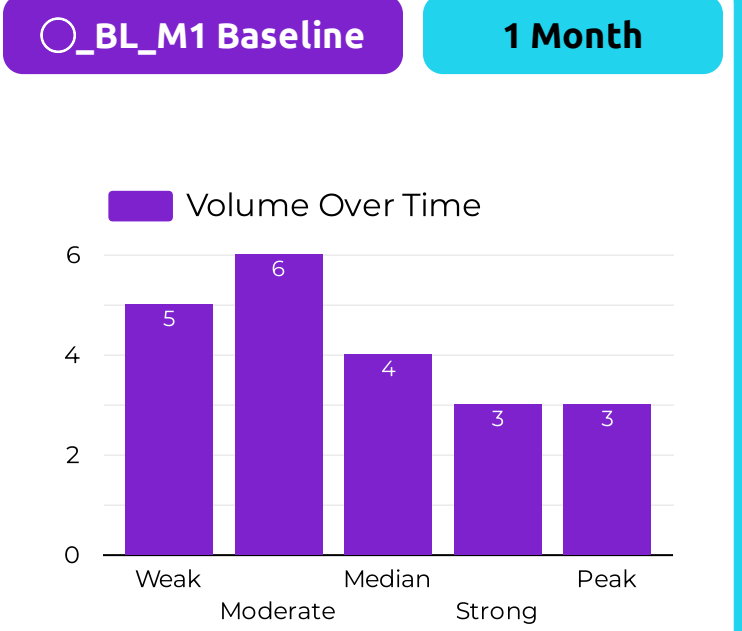
Peak - Price % Change M2

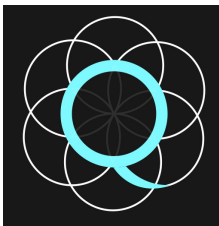
Date	Q_BL_M1	Position	Δ_RL_M2
Jun 30, 2026	Median	First Active Date	Strong ▲
Jun 29, 2026	Moderate	2nd Active Date	Median ▲
Jun 26, 2026	Strong	3rd	Median ▼
Jun 25, 2026	Moderate	4th	Median ▼
Jun 24, 2026	Moderate	5th	Weak ▼
Jun 23, 2026	Moderate	6th	Peak ▼
Jun 22, 2026	Weak	7th	Moderate ▼
Jun 18, 2026	Peak	8th	Peak ▲
Jun 17, 2026	Weak	9th	Median ▼
Jun 16, 2026	Weak	10th	Strong ▼

Peak List	Date_Q_BL...
1	Jun 18, 2026
2	Jun 5, 2026
3	Jun 1, 2026
4	May 29, 2026
5	Apr 30, 2026
6	Apr 24, 2026
7	Mar 31, 2026
8	Mar 20, 2026
9	Mar 16, 2026
10	Mar 2, 2026

Peak List	Date_Δ_RL...
1	Jun 23, 2026
2	Jun 18, 2026
3	Jun 15, 2026
4	Jun 10, 2026
5	Jun 5, 2026
6	Jun 3, 2026
7	Jun 1, 2026
8	May 15, 2026
9	May 14, 2026
10	May 6, 2026

Q-Band Counts 5 Timeframes: M1 = Volume | M2 = Close Price % Change plus Directional Polarity Bias





Quintile Analysis Engine Report V3.2

QAE Guide / Contact

By Simon Hobbs



System Fundamentals

www.system-fundamentals.com

Minimal guide provided below
→ See 'QAE Guide' for more details



Terms & Conditions

Privacy Policy

The **QAE Product** transforms 2 sets of cardinal daily metrics into ordinal **Q-Bands**, ranking and counting them across **Fixed Timeframes** using **Reverse Chronology**. The dataset is a closed 365/366-day historical envelope anchored to **Newest Date**. QAE processes 2 metric sets through 2 independent lenses: **M1 Baseline (BL)** and **M2 Reaction (RL)**. QAE is strictly historical making yesterday the newest allowable date.

Metric 1 - M1 → Baseline Lens ○_BL =

Metric 2 - M2 → Reaction Lens △_RL =

Ranked by absolute state within the Complete One-Year Range

Reshaped to Reaction Intensity from Prior State then Ranked abs 1yr range

All containers show identification badges for timeframes plus lens type with metric identity

Border colors indicate timeframes

1 Month3 Months6 Months

1 YearDistant 6M

Reserved space: Automated system status and integration details

QAE - Quintile Analysis Engine
SEASONAL BACK-STITCH PAGE
* Stock Market Skin *

REPORT TITLE: NVDA / 2026-06-30 / NY / Metric 1 Volume / Metric 2 Close Price USD / EDT UTC -4hrs

Newest: Jun 30, 2026
Oldest: Jul 1, 2025
Newest Active Date: Jun 30, 2026
UTC-04:00 Atlantic Canada / Venezuela
QAE Timestamp: 2026-07-01 | 00:00:49

Day Count365Active Days251Participation68.77%

○_BL_M1 Baseline1 Year

Newest Active Jun 30, 2026
Volume
166,476,703
Median
Consecutive Days
(no direction) Median = 1

Lowest VolumeDec 24, 202565,528,551Highest VolumeFeb 26, 2026360,807,906

Baseline Lens Q-Band M1
Volume Cut-Offs

Weak | Up To - 140,023,500.00
Moderate | Up To - 159,176,609.00
Median | Up To - 178,099,391.00
Strong | Up To - 204,274,891.00
Peak | Up To - 360,807,906.00

△_RL_M2 Reaction1 Year

Newest Active Jun 30, 2026
Close Price USD % Change
2.626% = 200.09
Strong ▲
Consecutive Days
Strong ▲ = 1
(no direction) Strong = 1

Lowest % ChangeMay 4, 20260.015%Highest % ChangeFeb 6, 20267.872%

Reaction Lens Q-Band M2
Close Price % Change Cut-Offs

Weak | Up To - 0.5612%
Moderate | Up To - 1.0225%
Median | Up To - 1.7260%
Strong | Up To - 2.8212%
Peak | Up To - 7.8718%

○_BL_M1 Baseline & △_RL_M2 ReactionNewest Historical Activity1 Year

Local History Q-Bands: M1 = Volume | M2 = Close Price % ChangePeak - Volume M1Peak - Price % Change M2

Date	○_BL_M1	Position	△_RL_M2	Peak List	Date_○_BL...	Peak List	Date_△_RL...
Jun 30, 2026	Median	First Active Date	Strong ▲	1	Jun 18, 2026	1	Jun 23, 2026
Jun 29, 2026	Moderate	2nd Active Date	Median ▲	2	Jun 5, 2026	2	Jun 18, 2026
Jun 26, 2026	Strong	3rd	Median ▼	3	Jun 1, 2026	3	Jun 15, 2026
Jun 25, 2026	Moderate	4th	Median ▼	4	May 29, 2026	4	Jun 10, 2026
Jun 24, 2026	Moderate	5th	Weak ▼	5	Apr 30, 2026	5	Jun 5, 2026
Jun 23, 2026	Moderate	6th	Peak ▼	6	Apr 24, 2026	6	Jun 3, 2026
Jun 22, 2026	Weak	7th	Moderate ▼	7	Mar 31, 2026	7	Jun 1, 2026
Jun 18, 2026	Peak	8th	Peak ▲	8	Mar 20, 2026	8	May 15, 2026
Jun 17, 2026	Weak	9th	Median ▼	9	Mar 16, 2026	9	May 14, 2026
Jun 16, 2026	Weak	10th	Strong ▼	10	Mar 2, 2026	10	May 6, 2026

Monthly Q-Band Counts: ON-TOP M1 = Volume ---- BELOW M2 = Close Price USD % Change

○_BL_M1 BaselineMonthly Q-Band Volume Trajectory1 Year

WeakModerateMedianStrongPeakSelect Bands

○_BL_M1 BaselineMonthly Q-Band Volume Dispersion1 Year

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Peak	3	5	7	5	9	3	2	6	4	2	1	3
Strong	3	2	4	4	5	4	4	4	8	3	6	3
Median	4	3	2	3	3	6	5	6	6	4	4	4
Moderate	6	6	7	4	1	3	5	1	4	2	5	6
Weak	6	5	1	7	1	6	4	2	0	10	4	5

○_BL_M1 BaselineMonthly Q-Band Volume Proportions1 Year

WeakModerateMedianStrongPeak

These 3 barcharts / tables leftside are all from the same underlying M1 data-table which has indexed Q-Bands assigned to monthly buckets

△_RL_M2 ReactionMonthly Q-Band % Change Trajectory1 Year

WeakModerateMedianStrongPeakSelect Bands

△_RL_M2 ReactionMonthly Q-Band % Change Dispersion1 Year

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Peak	2	3	3	4	7	4	2	6	5	4	3	7
Strong	7	1	6	6	8	2	2	2	3	3	6	4
Median	2	3	2	3	1	6	5	5	8	6	4	5
Moderate	6	9	3	4	1	5	4	5	4	3	4	2
Weak	5	5	7	6	2	5	7	1	2	5	3	3

△_RL_M2 ReactionMonthly Q-Band % Change Proportions1 Year

WeakModerateMedianStrongPeak

△_RL_M2 Direction ▲ ▼Monthly Reaction Directional Polarity1 Year

Negative = 51.79%Positive = 48.21%

121130

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Negative	9	11	9	11	11	11	9	10	12	6	10	12
Positive	13	10	12	12	8	11	11	9	10	15	10	9
% Negative	41%	52%	43%	48%	58%	50%	45%	53%	55%	29%	50%	57%
% Positive	59%	48%	57%	52%	42%	50%	55%	47%	45%	71%	50%	43%

These 3 barcharts / tables leftside are all from the same underlying M2 data-table which has indexed Q-Bands assigned to monthly buckets

The Directional Bias barchart is a separated polarity data-table