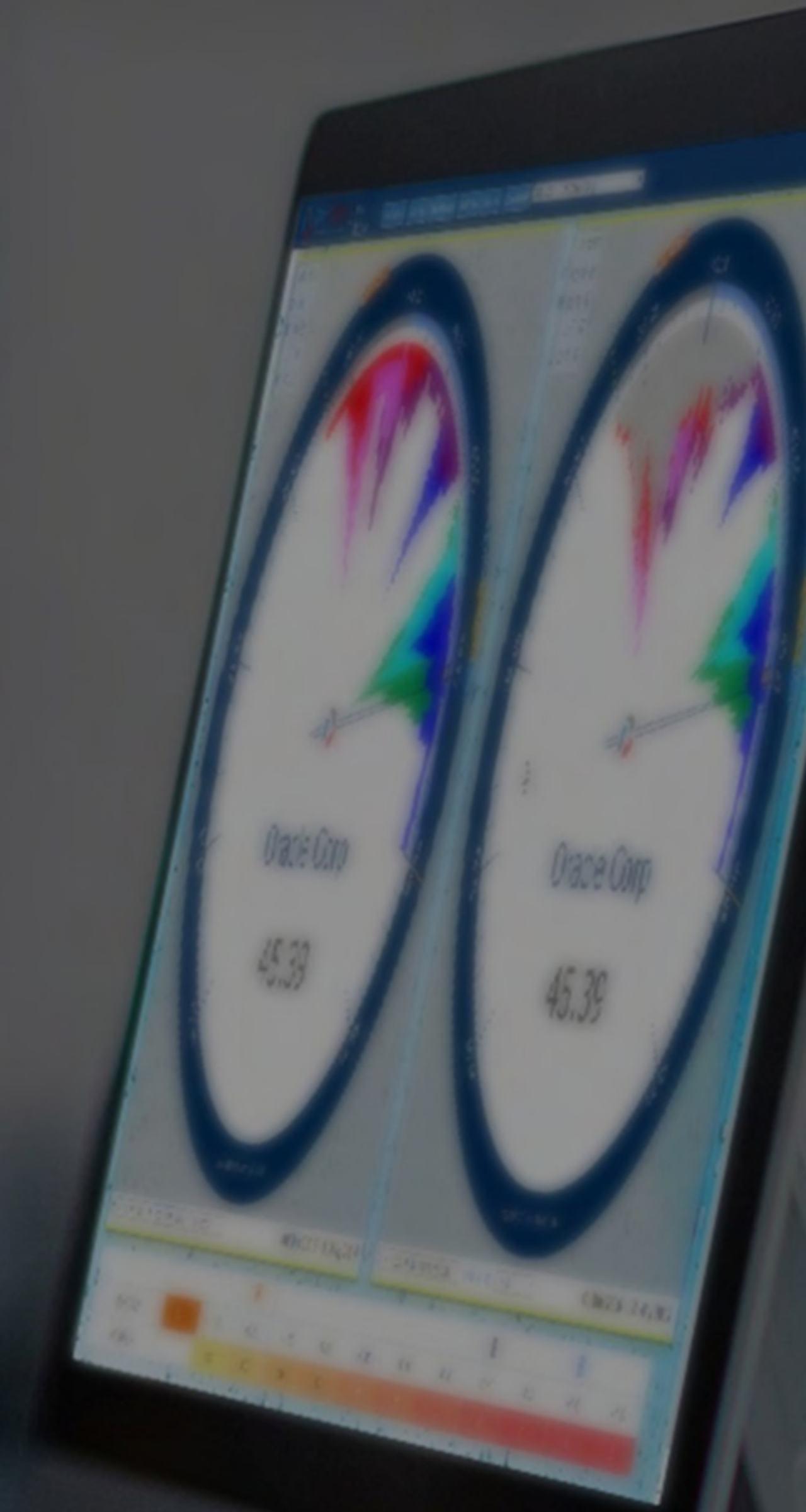




QUANTLOGIC
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Quantlogic Edge Pattern Analytics

**Quant West 1 – Pattern Exit Report
NYSE Stocks**



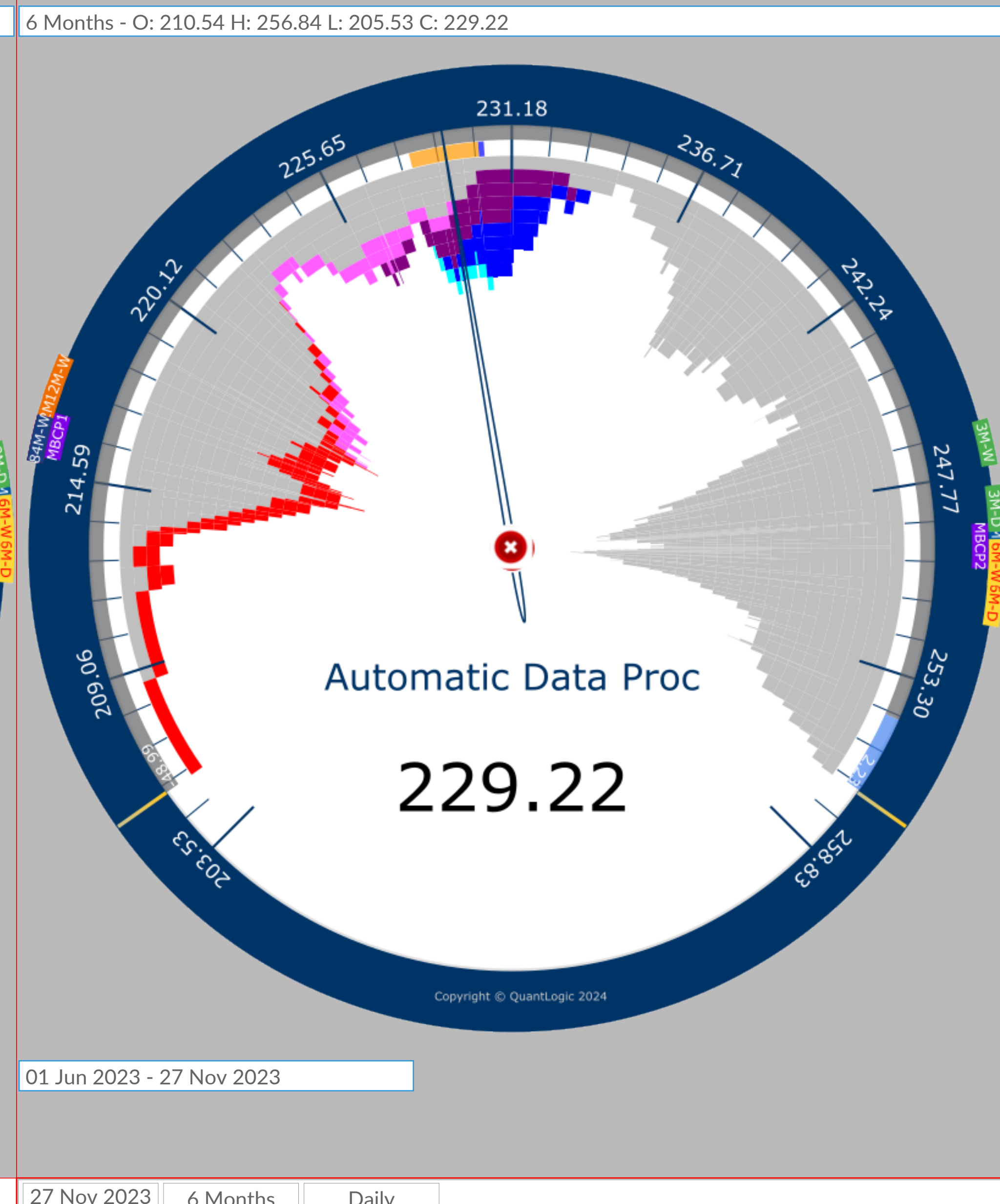
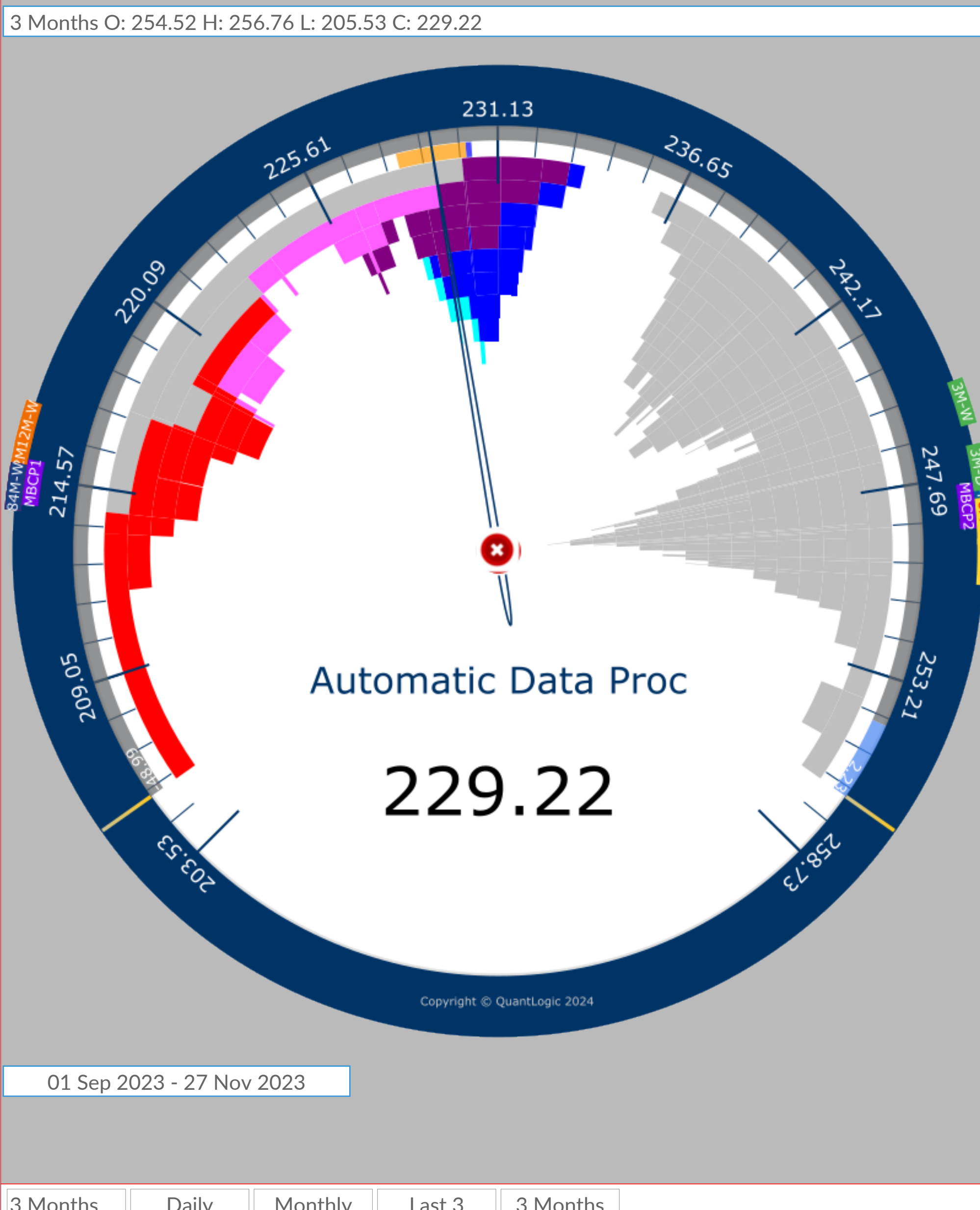


Pattern

Quant West 1

Category

Stocks

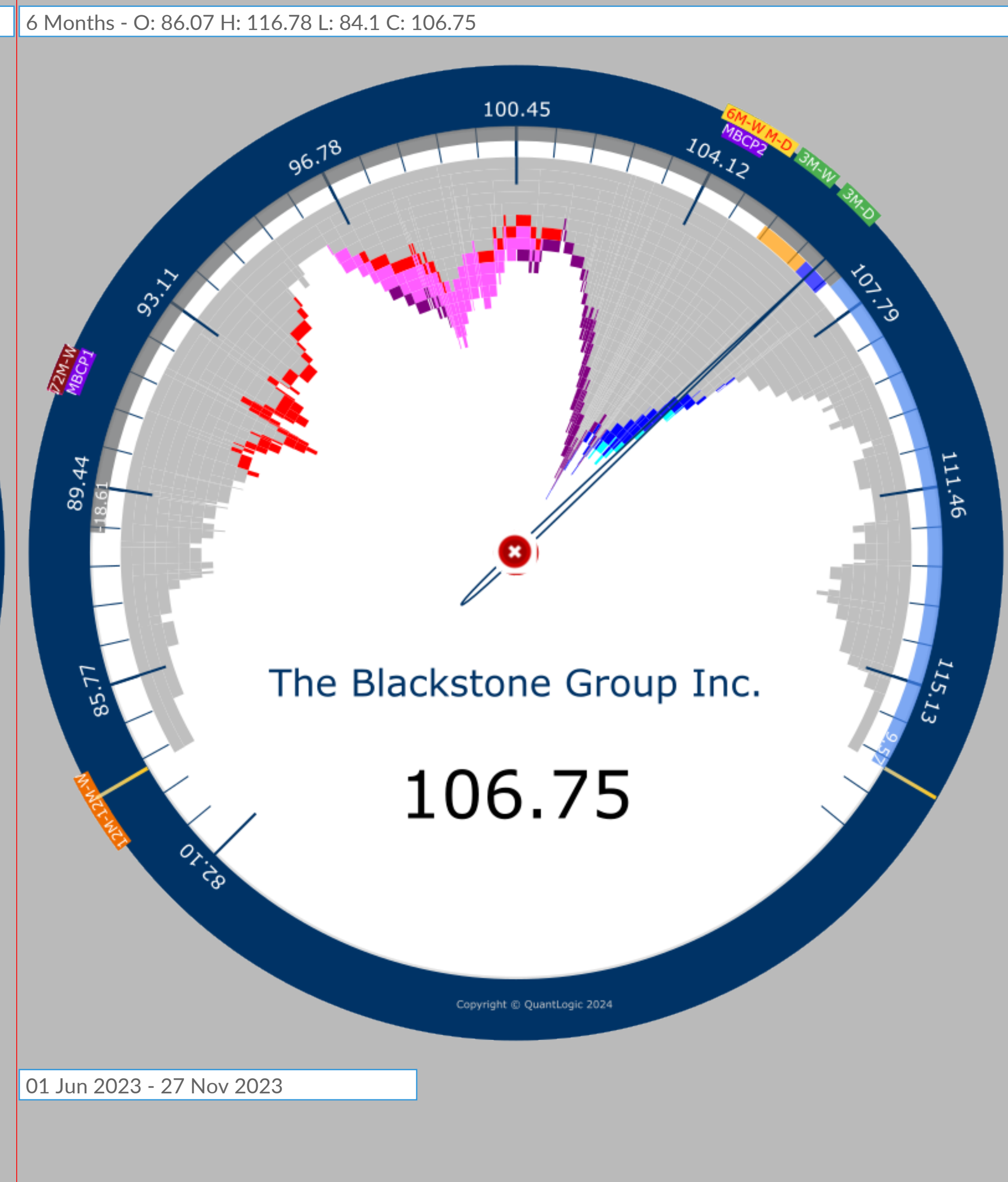
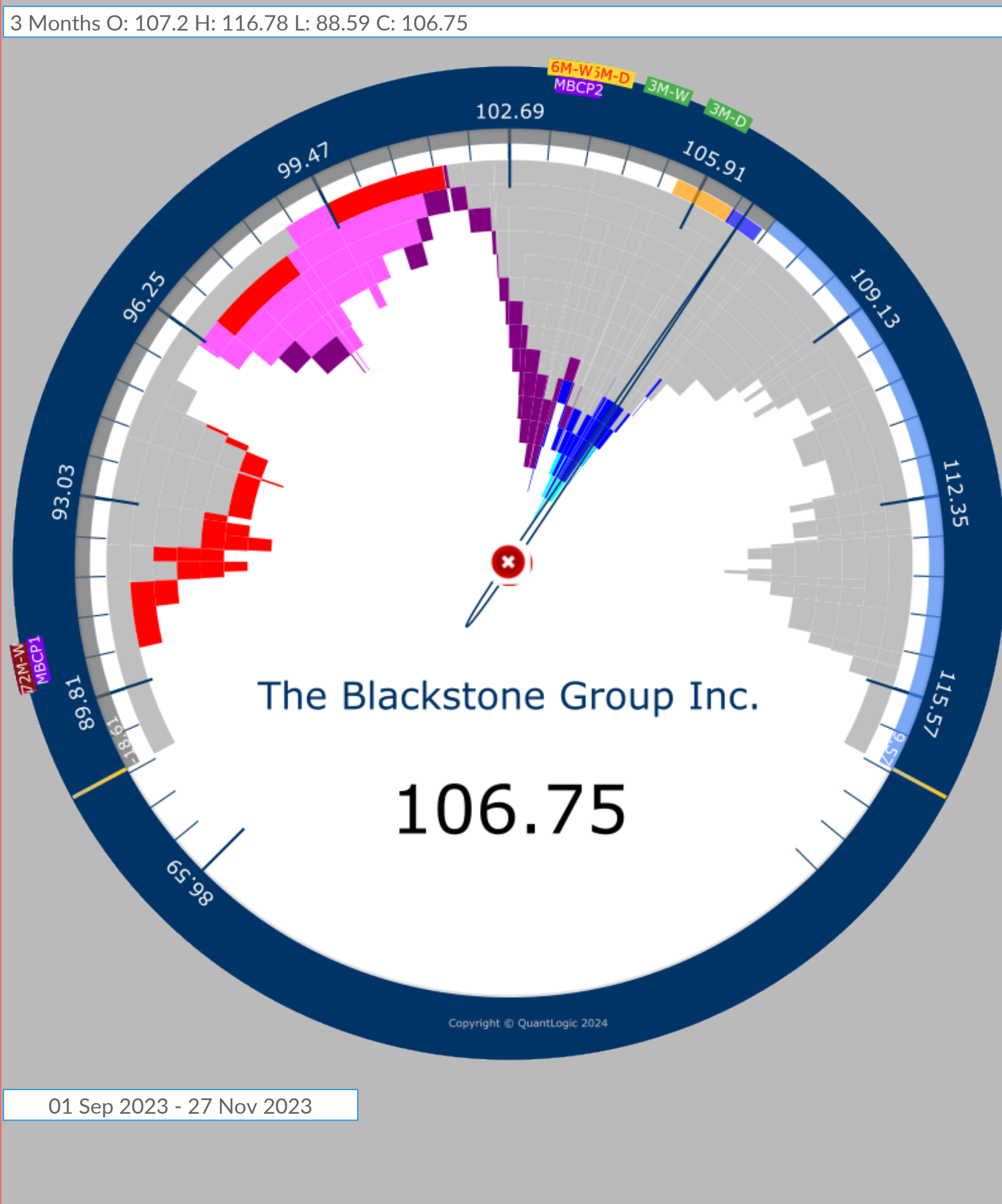


Sector Information: Sector: Information Technology Industry: IT Services Symbol: ADP

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
27-Oct-23 04:00 PM	214.82	27-Nov-23 04:00 PM	229.22	88,120 (26)	43,246 (5)	67,033	-38,146	67	84	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 2 / 75
 Entry Date : 27-Oct-23 04:00 PM
 Entry Price : 89.63
 Exit Date : 27-Nov-23 04:00 PM
 Exit Price : 106.75
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	103.87	3M-D	106.12
3M-W	105.23	6M-D	104.41
6M-W	103.87	12M-D	83.96
12M-W	84.55	24M-W	90.81
36M-W	90.84	48M-W	90.84
60M-W	90.84	72M-W	90.84
84M-W	33.31		

Multiple Bell Curve Peak (MBCPs)

MBCP1	90.9	MBCP2	104
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Color Key (Monthly)

27 Oct 2023	03 Nov 2023
10 Nov 2023	17 Nov 2023
24 Nov 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

27 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Financials Industry: Capital Markets Symbol: BX
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	89.63	27-Nov-23 04:00 PM	106.75	198,817 (26)	9,930 (0)	191,007	85,829	95	96

3 Months O: 120 H: 127.35 L: 109.98 C: 114.8

6 Months - O: 99.57 H: 127.35 L: 98.38 C: 114.8

Pattern Information

Pattern : Quant West 1 (QW1)

Serial No : 3 / 75

Entry Date : 27-Oct-23 04:00 PM

Entry Price : 117.81

Exit Date : 27-Nov-23 04:00 PM

Exit Price : 114.8

Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

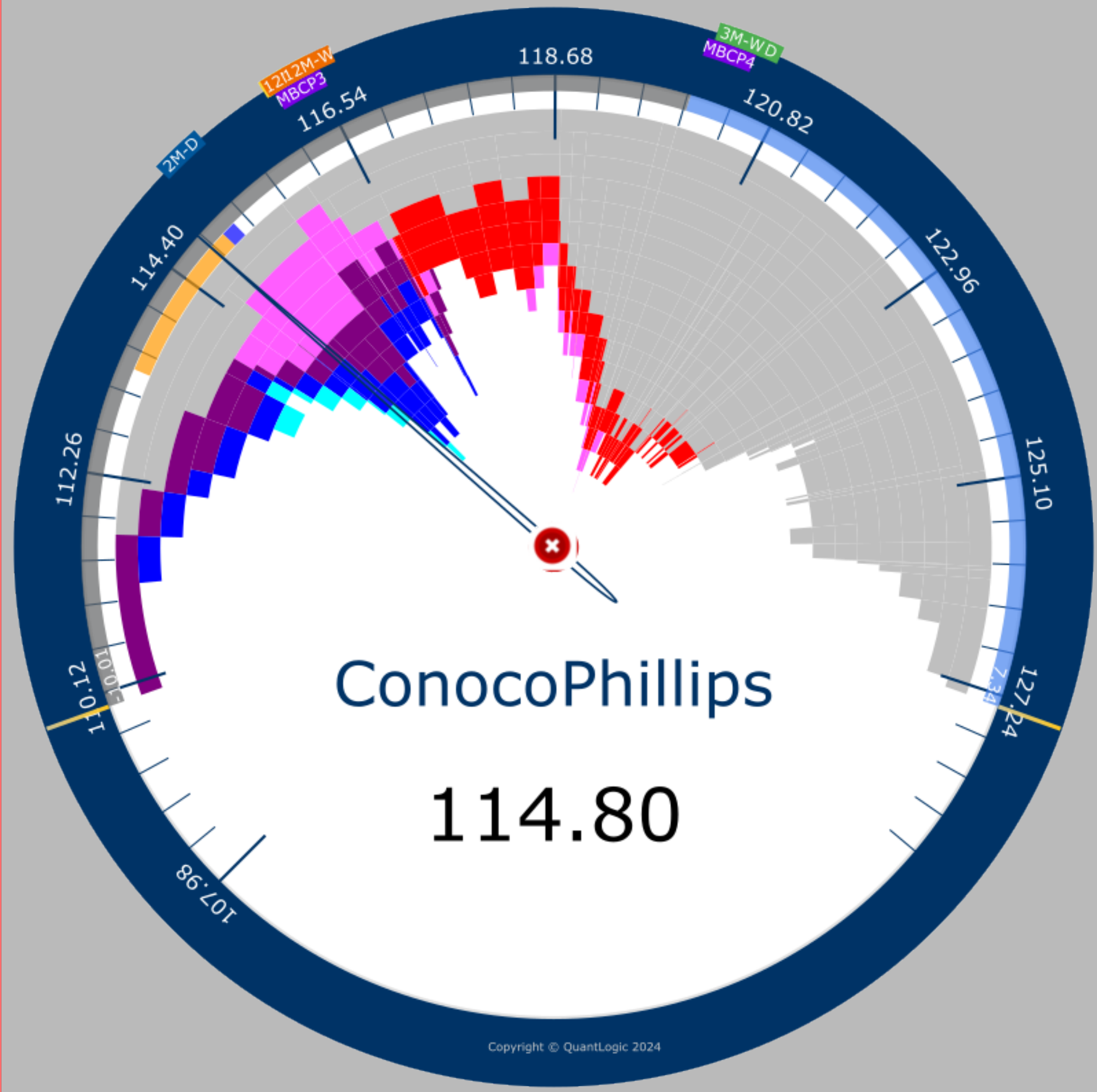
2M-D	115.44	3M-D	120.19
3M-W	120.06	6M-D	116.55
6M-W	116.53	12M-D	116.55
12M-W	116.75	24M-W	102.75
36M-W	102.75	48M-W	102.75
60M-W	59.41	72M-W	59.42
84M-W	59.42		

Multiple Bell Curve Peak (MBCPs)

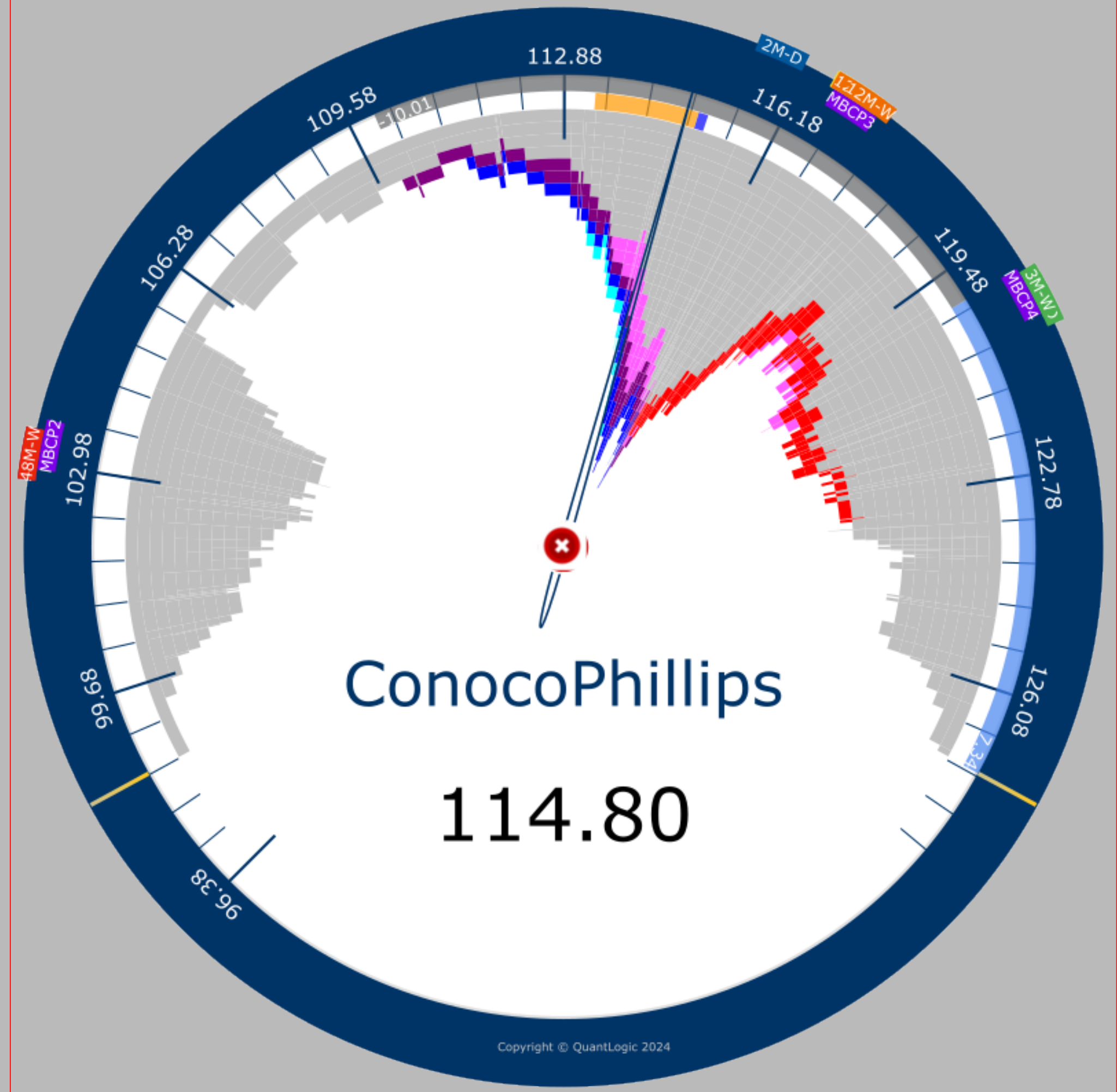
MBCP1	59.3	MBCP2	102.9
MBCP3	116.6	MBCP4	120

Color Key (Monthly)

27 Oct 2023	03 Nov 2023
10 Nov 2023	17 Nov 2023
24 Nov 2023	



01 Sep 2023 - 27 Nov 2023



01 Jun 2023 - 27 Nov 2023

3 Months | Daily | Monthly | Last 3 | 3 Months

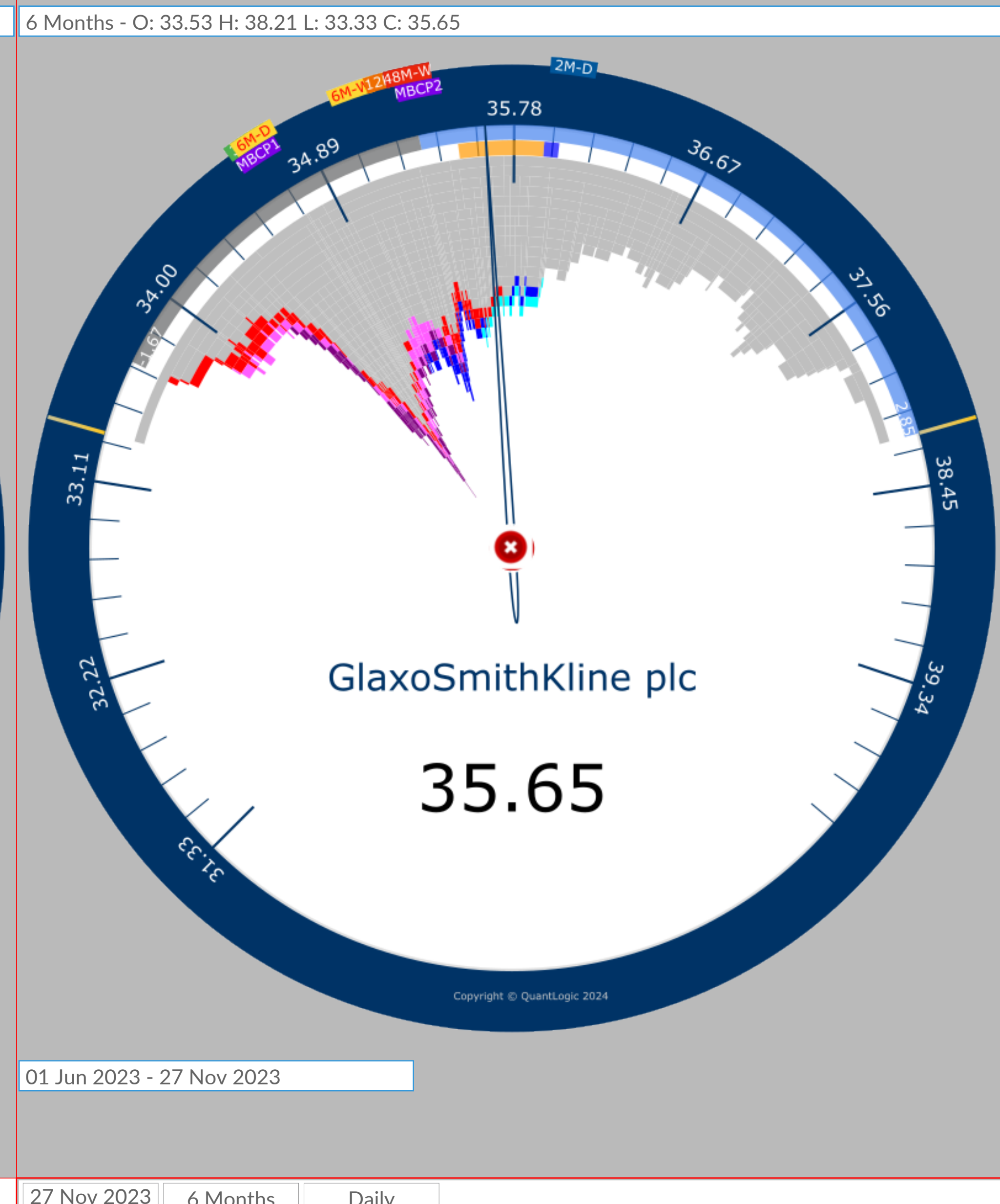
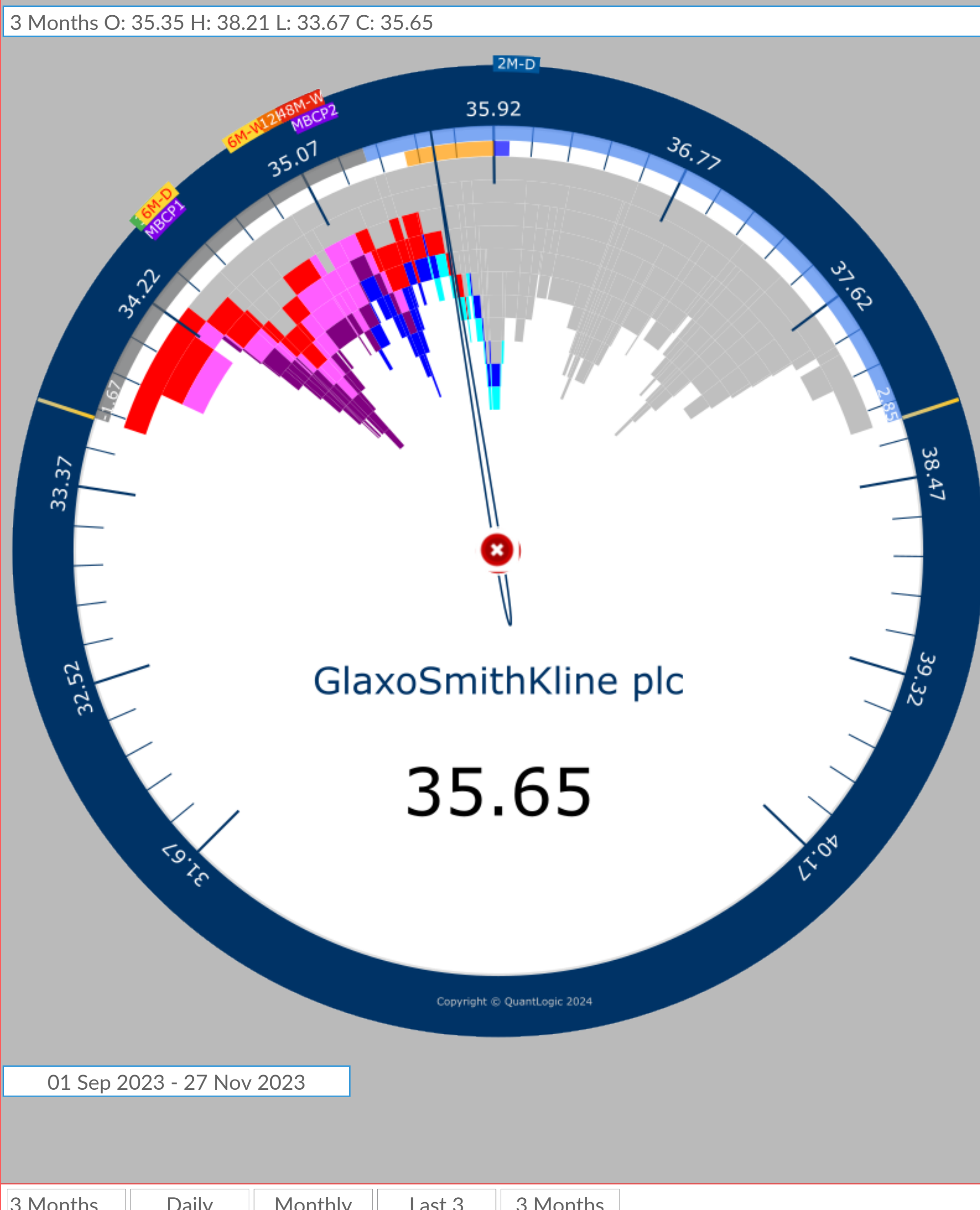
27 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: COP

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	117.81	27-Nov-23 04:00 PM	114.8	46,176 (6)	66,463 (20)	-25,550	-130,728	41	36



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 4 / 75
 Entry Date : 27-Oct-23 04:00 PM
 Entry Price : 34.56
 Exit Date : 27-Nov-23 04:00 PM
 Exit Price : 35.65
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	35.92	3M-D	34.59
3M-W	35.27	6M-D	34.62
6M-W	35.04	12M-D	35.19
12M-W	35.27	24M-W	35.27
36M-W	35.27	48M-W	35.27
60M-W	40.58	72M-W	40.58
84M-W	40.61		

Multiple Bell Curve Peak (MBCPs)

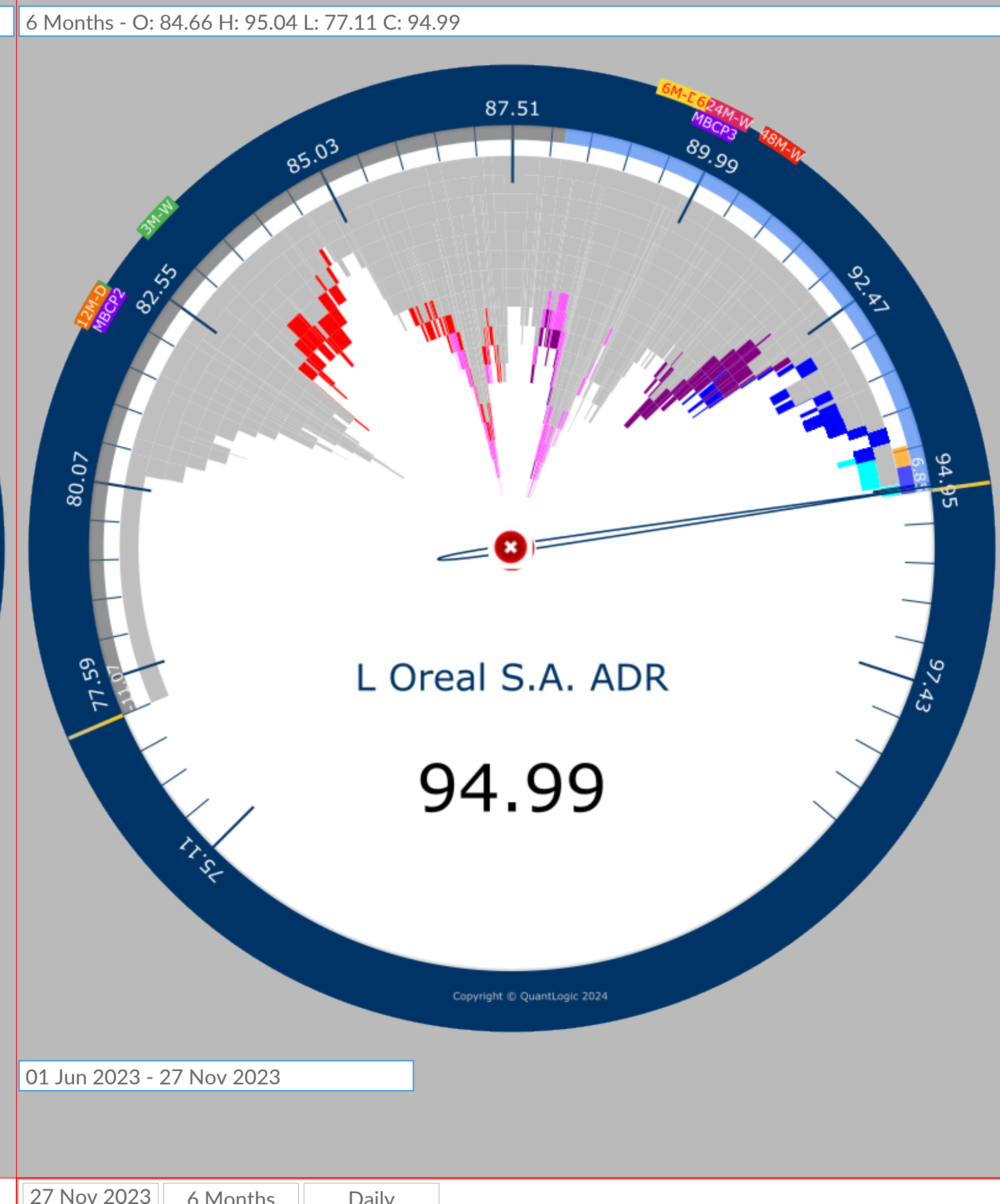
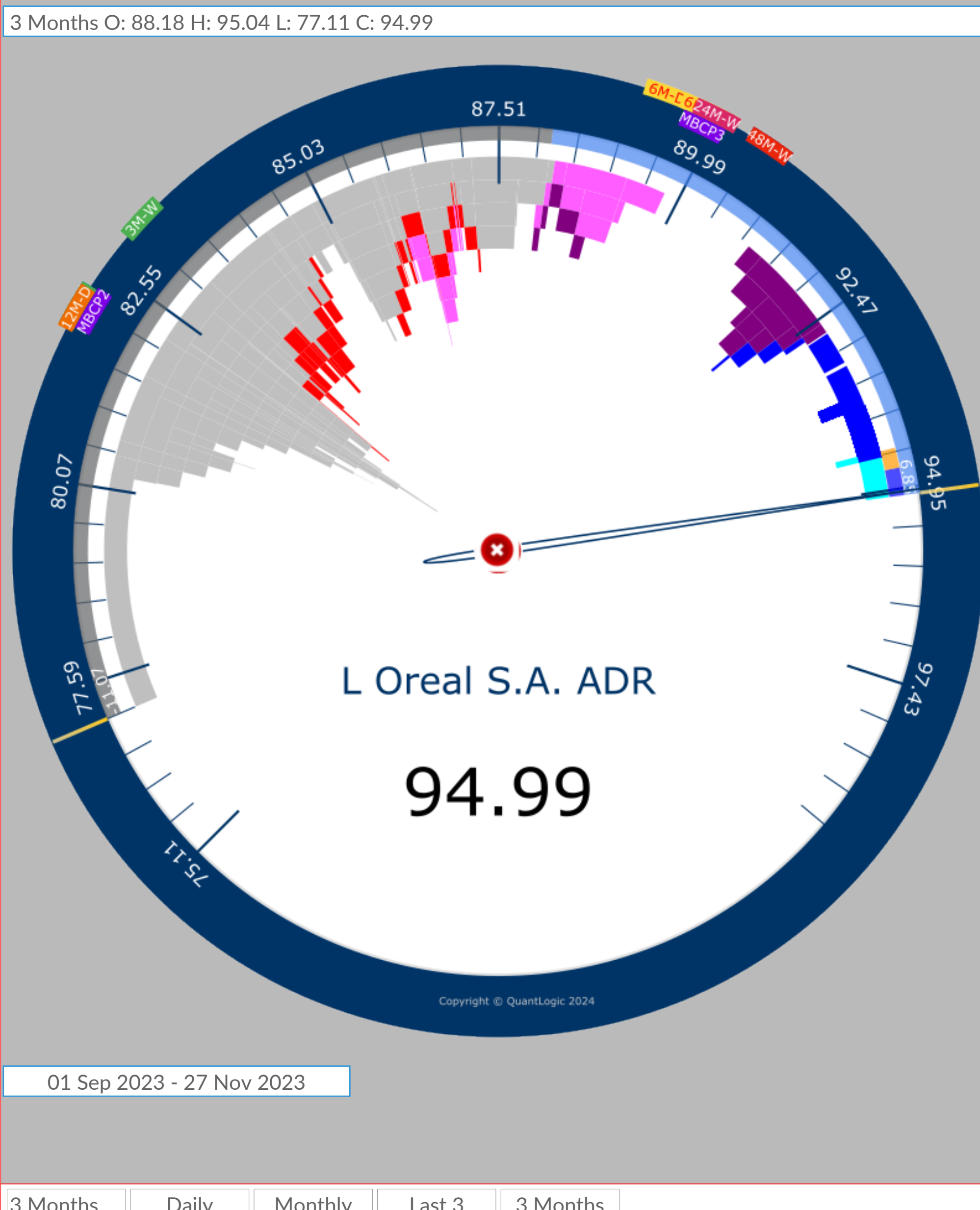
MBCP1	34.6	MBCP2	35.3
MBCP3	40.6		

Color Key (Monthly)

27 Oct 2023	03 Nov 2023
10 Nov 2023	17 Nov 2023
24 Nov 2023	

Sector Information: Sector: Health Care Industry: Pharmaceuticals Symbol: GSK
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	34.56	27-Nov-23 04:00 PM	35.65	41,377 (31)	25,752 (6)	31,539	-73,639	62	85



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 5 / 75
 Entry Date : 27-Oct-23 04:00 PM
 Entry Price : 81.87
 Exit Date : 27-Nov-23 04:00 PM
 Exit Price : 94.99
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	82.27	3M-D	82.27
3M-W	83.44	6M-D	89.11
6M-W	89.53	12M-D	82.24
12M-W	89.69	24M-W	89.69
36M-W	90.35	48M-W	90.35
60M-W	53.89	72M-W	53.89
84M-W	53.89		

Multiple Bell Curve Peak (MBCPs)

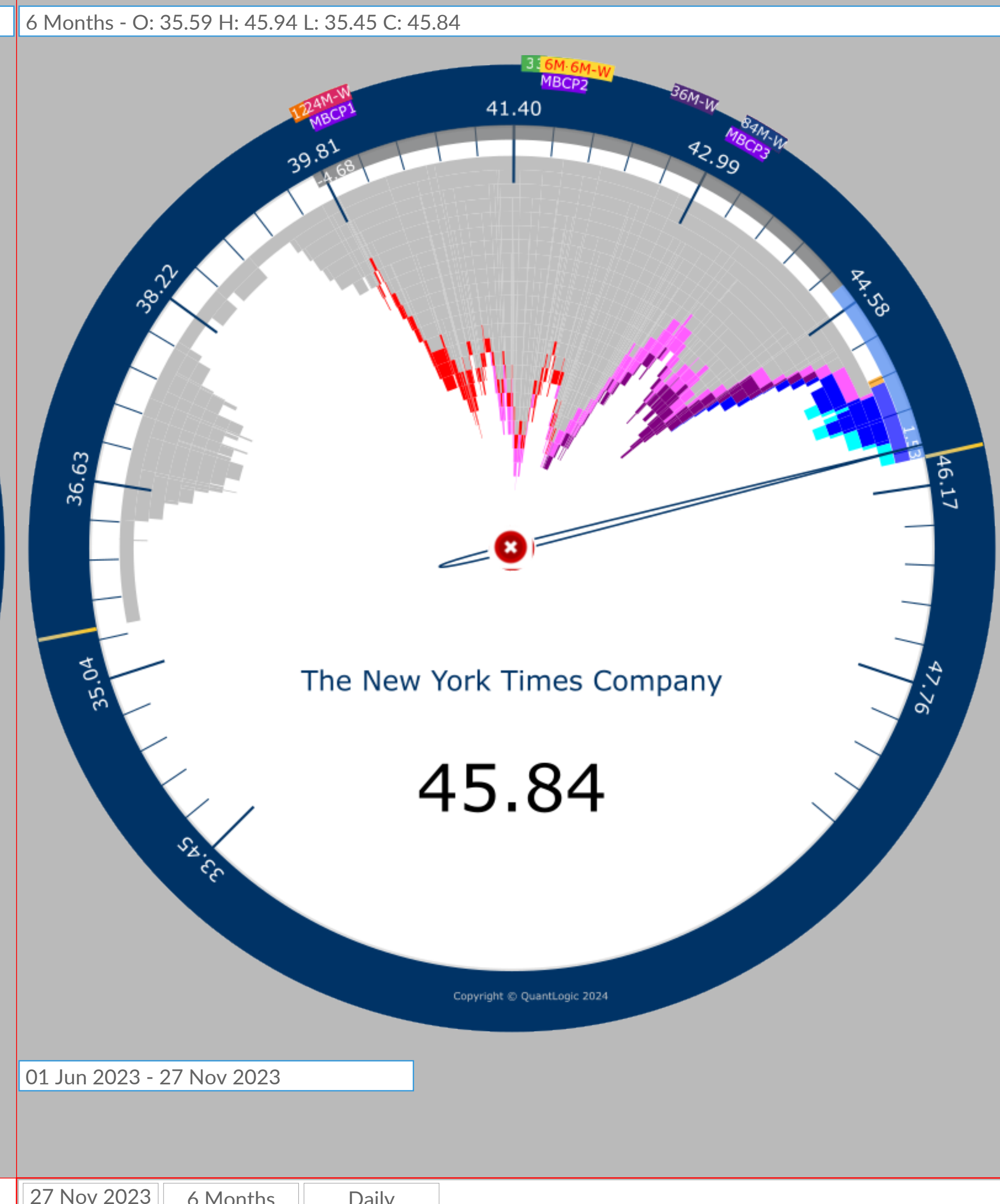
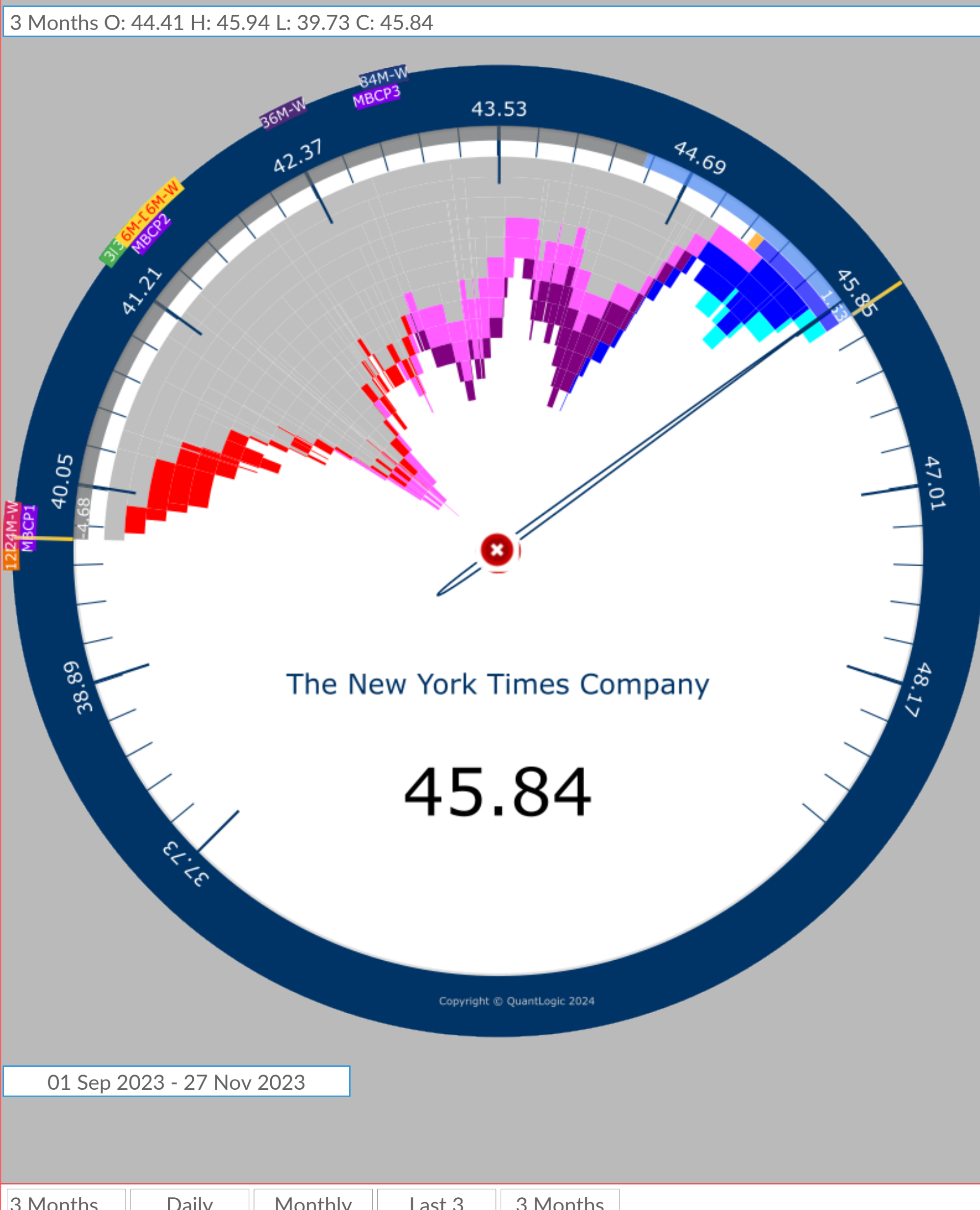
MBCP1	53.9	MBCP2	82.3
MBCP3	89.6		

Color Key (Monthly)

27 Oct 2023	03 Nov 2023
10 Nov 2023	17 Nov 2023
24 Nov 2023	

Sector Information: Sector: Consumer Staples Industry: Household Products Symbol: LRLCY
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	81.87	27-Nov-23 04:00 PM	94.99	160,865 (31)	366 (0)	160,254	55,075	100	100

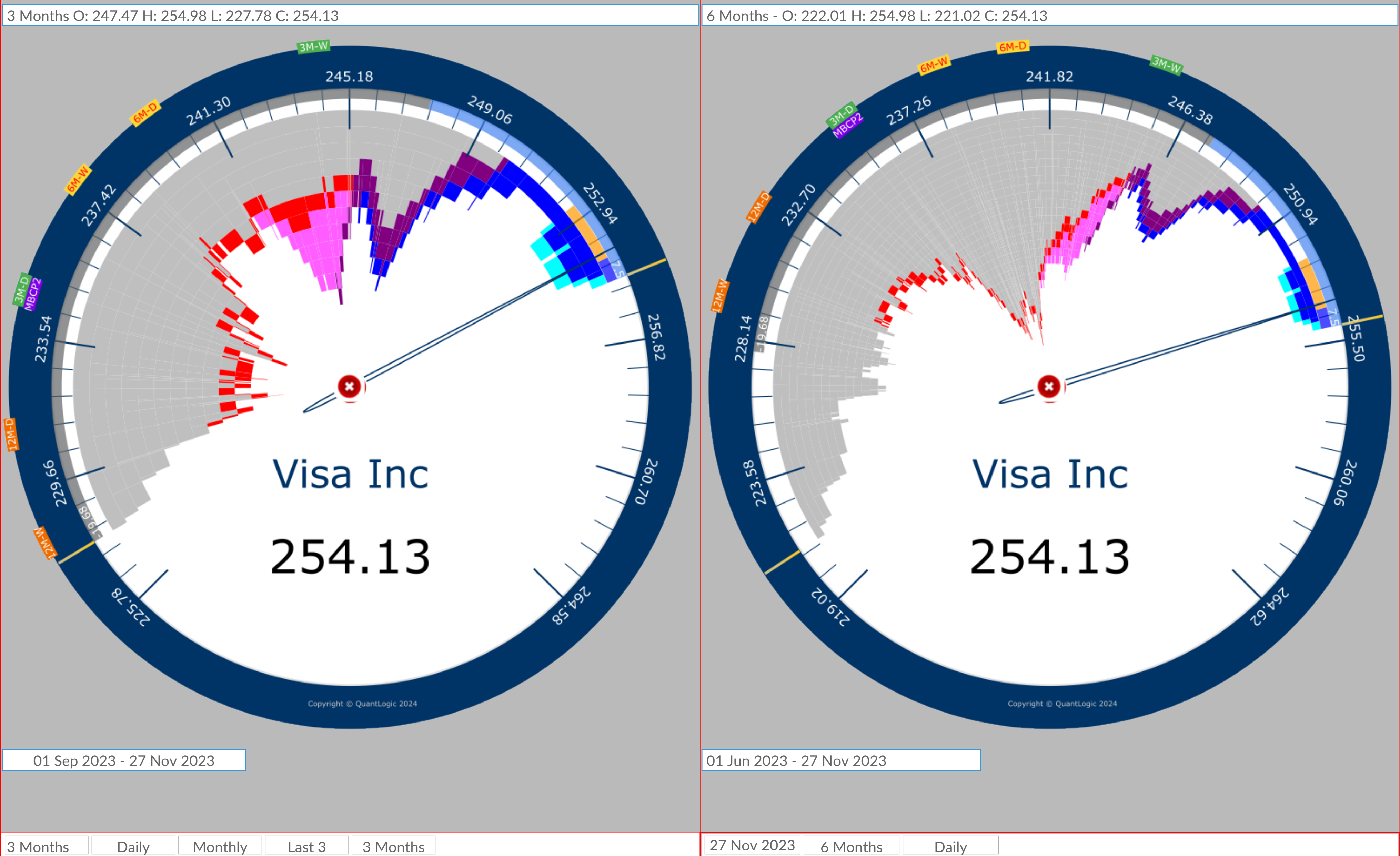


Sector Information: Sector: Communication Services Industry: Media Symbol: NYT

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	39.97	27-Nov-23 04:00 PM	45.84	149,362 (31)	4,503 (3)	146,860	41,681	97	98



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 7 / 75
 Entry Date : 27-Oct-23 04:00 PM
 Entry Price : 229.36
 Exit Date : 27-Nov-23 04:00 PM
 Exit Price : 254.13
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	235.03	3M-D	235.03
3M-W	244.72	6M-D	240.31
6M-W	238.02	12M-D	231.51
12M-W	228.76	24M-W	210.78
36M-W	209.76	48M-W	209.76
60M-W	209.76	72M-W	209.76
84M-W	209.76		

Multiple Bell Curve Peak (MBCPs)

MBCP1	209.9	MBCP2	235
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Color Key (Monthly)

27 Oct 2023	03 Nov 2023
10 Nov 2023	17 Nov 2023
24 Nov 2023	

01 Sep 2023 - 27 Nov 2023

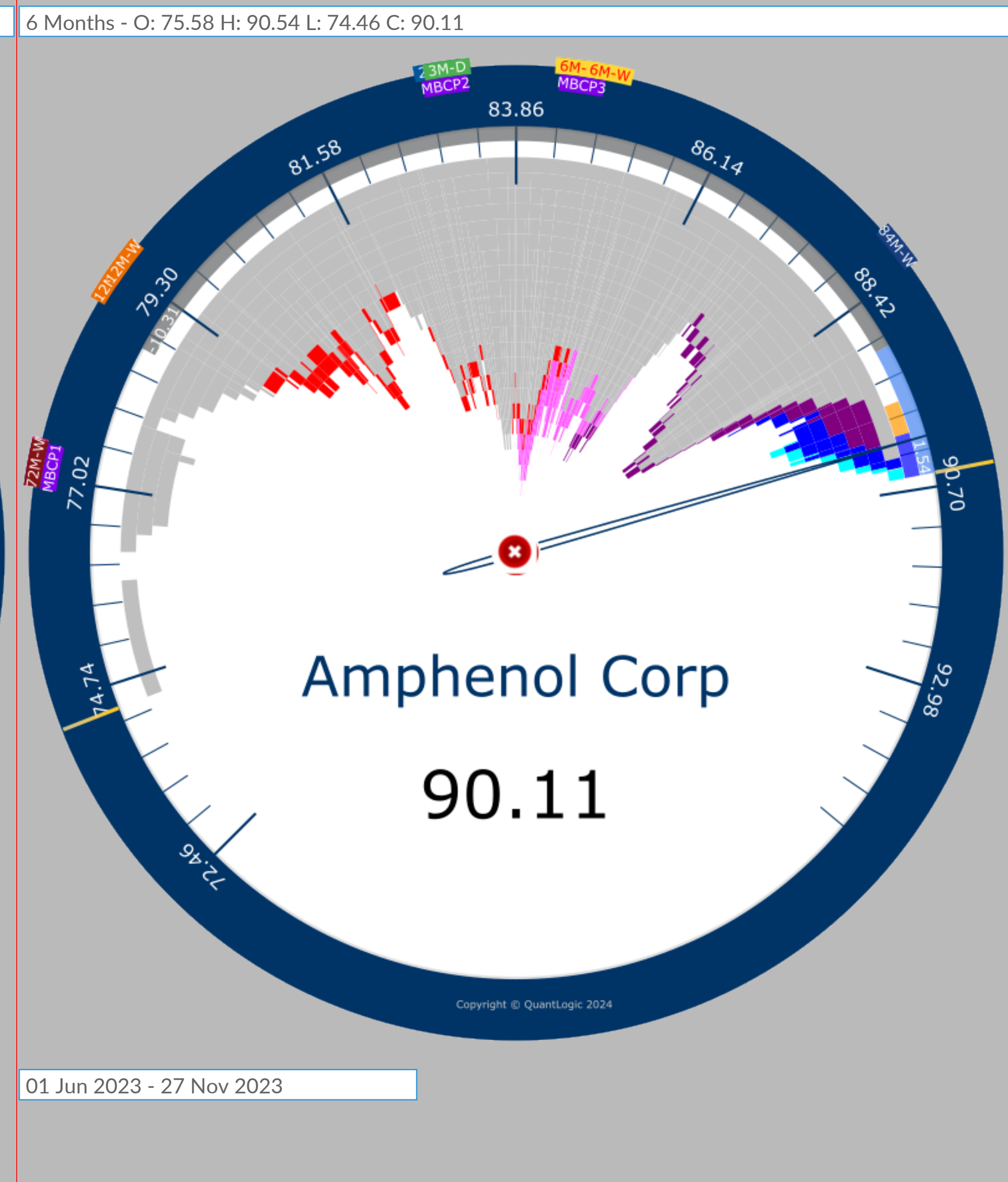
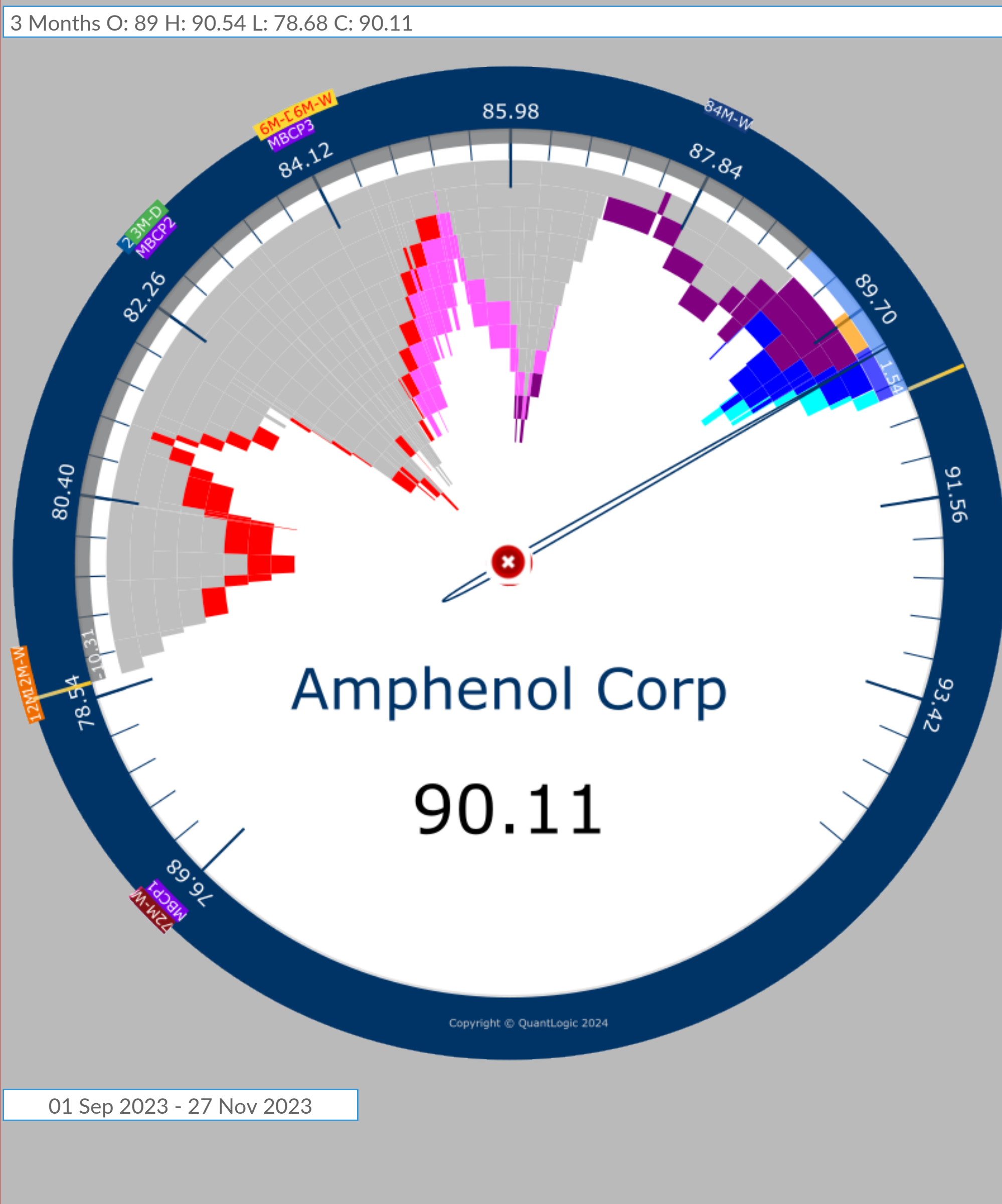
01 Jun 2023 - 27 Nov 2023

3 Months | Daily | Monthly | Last 3 | 3 Months

27 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Information Technology Industry: IT Services Symbol: V
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	229.36	27-Nov-23 04:00 PM	254.13	111,702 (31)	4,404 (0)	107,996	2,817	96	97



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 8 / 75
 Entry Date : 27-Oct-23 04:00 PM
 Entry Price : 79.3
 Exit Date : 27-Nov-23 04:00 PM
 Exit Price : 90.11
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	82.84	3M-D	82.94
3M-W	84.3	6M-D	84.25
6M-W	84.56	12M-D	78.88
12M-W	79.11	24M-W	76.94
36M-W	76.92	48M-W	76.92
60M-W	76.92	72M-W	76.92
84M-W	87.95		

Multiple Bell Curve Peak (MBCPs)

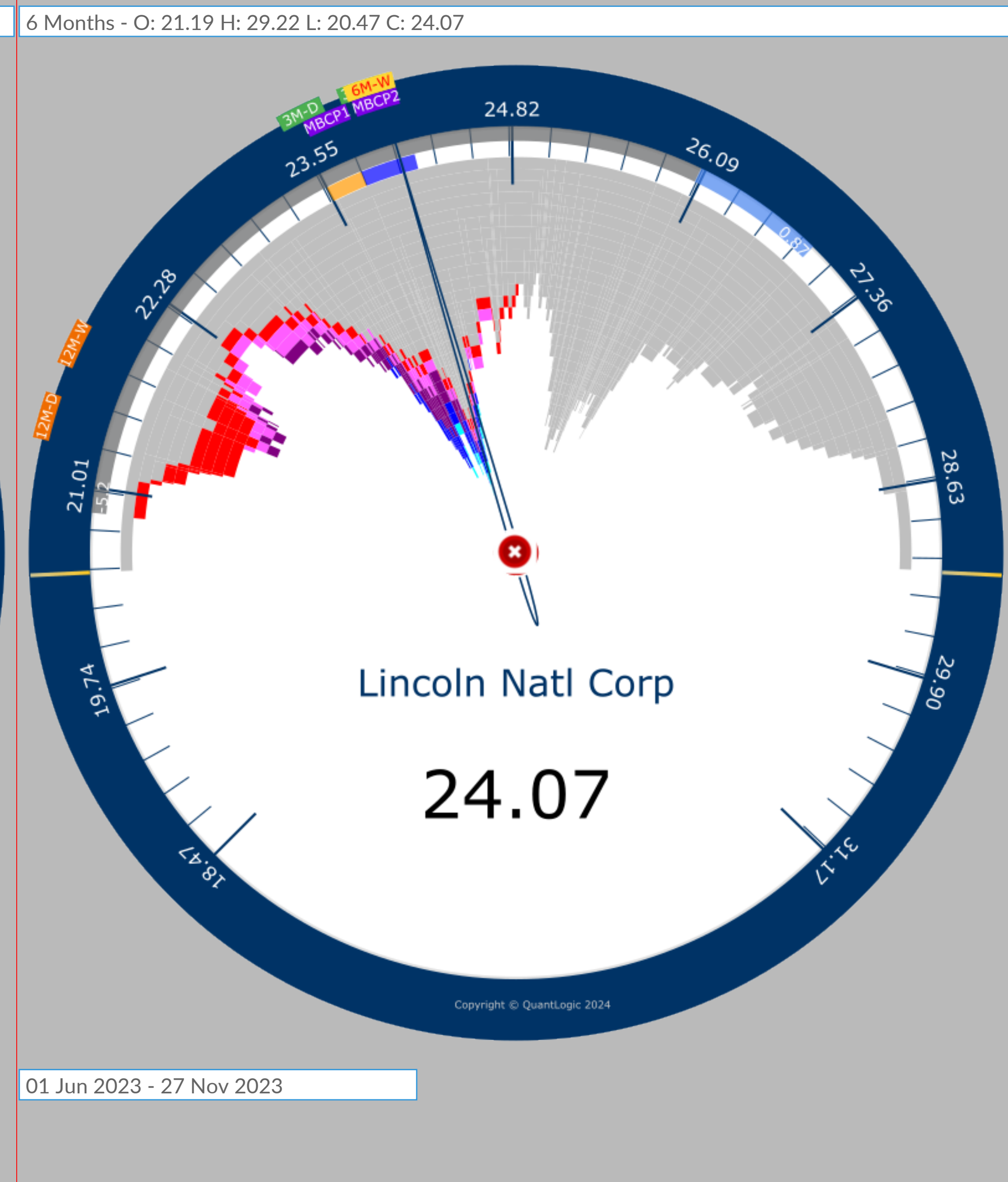
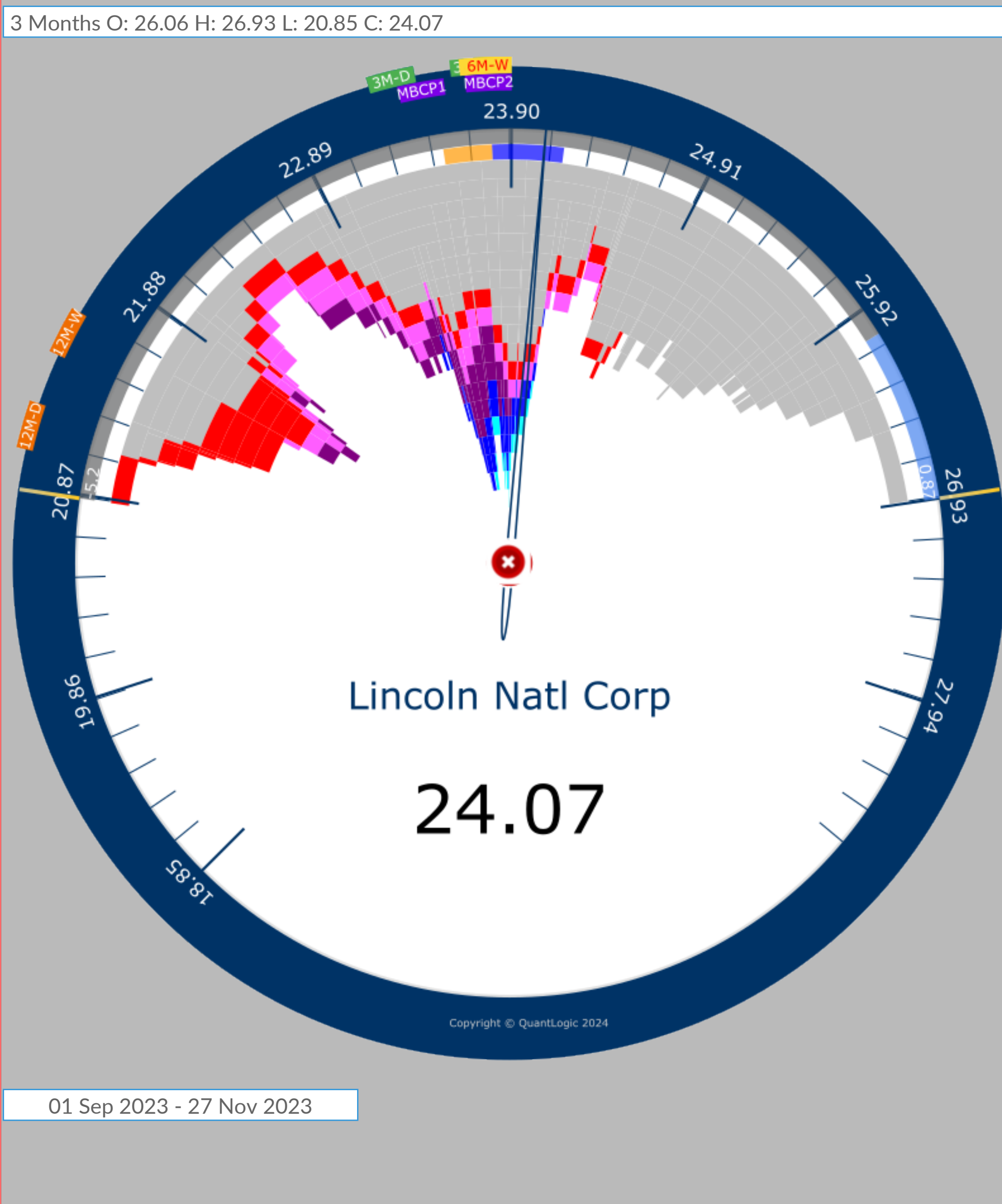
MBCP1	76.9	MBCP2	82.9
MBCP3	84.3		

Color Key (Monthly)

27 Oct 2023	03 Nov 2023
10 Nov 2023	17 Nov 2023
24 Nov 2023	

Sector Information: Sector: Information Technology **Industry:** Electronic Equipment, Instruments & Components **Symbol:** APH
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	79.3	27-Nov-23 04:00 PM	90.11	141,740 (31)	4,161 (0)	136,318	31,139	97	96

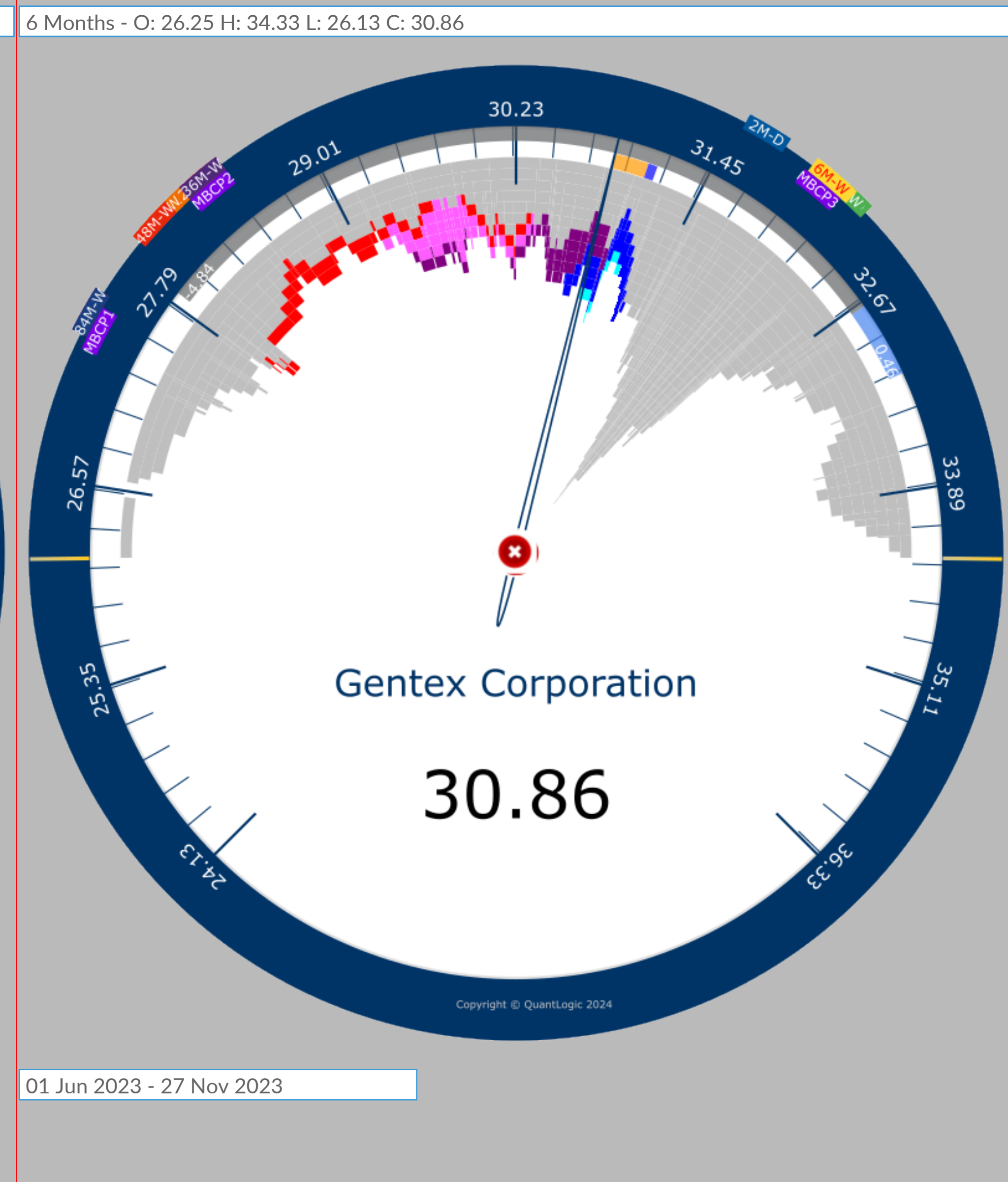
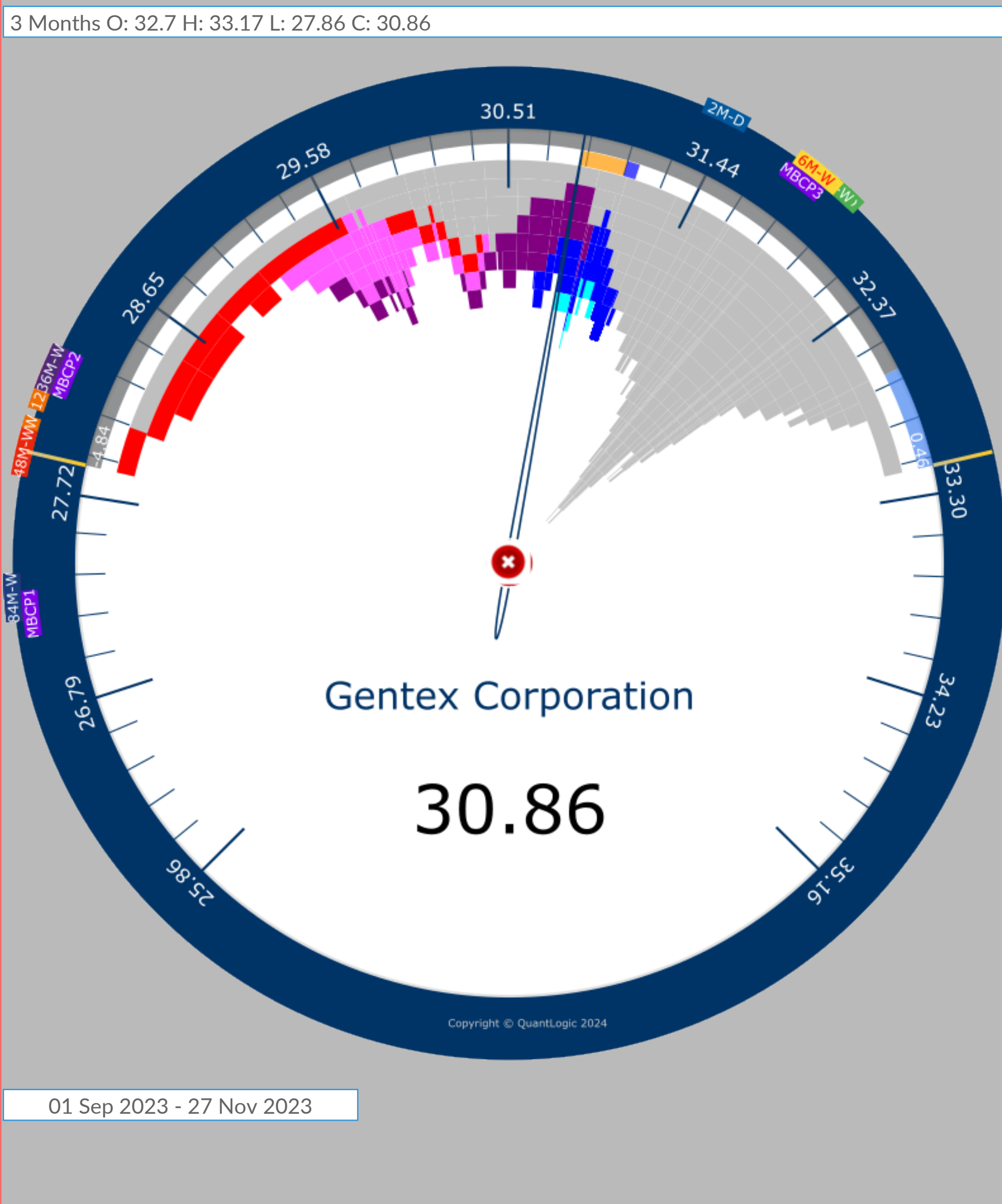


Sector Information: Sector: Financials Industry: Insurance Symbol: LNC

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
27-Oct-23 04:00 PM	21.32	27-Nov-23 04:00 PM	24.07	166,979 (7)	22,045 (6)	128,987	23,808	88	80	

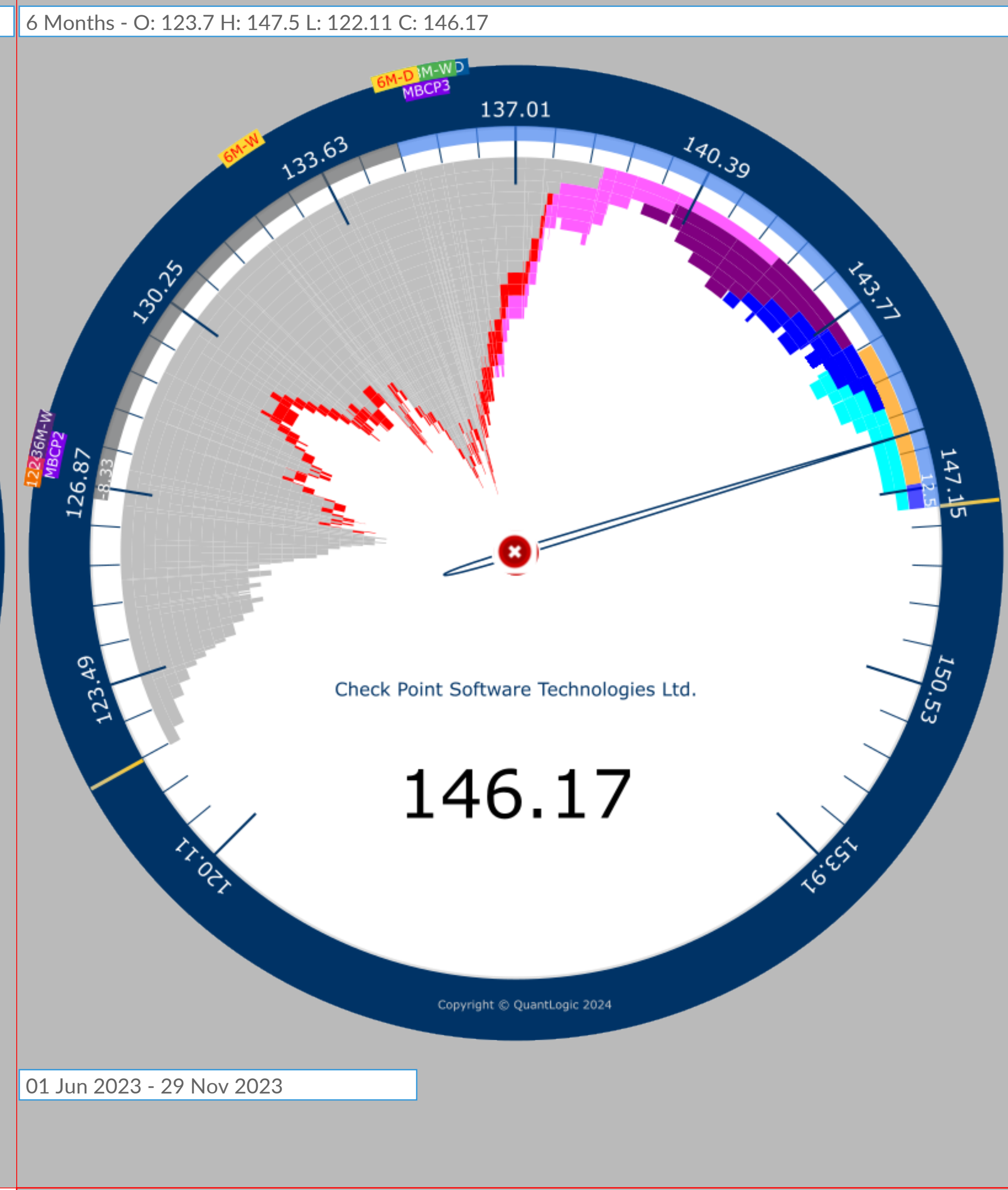
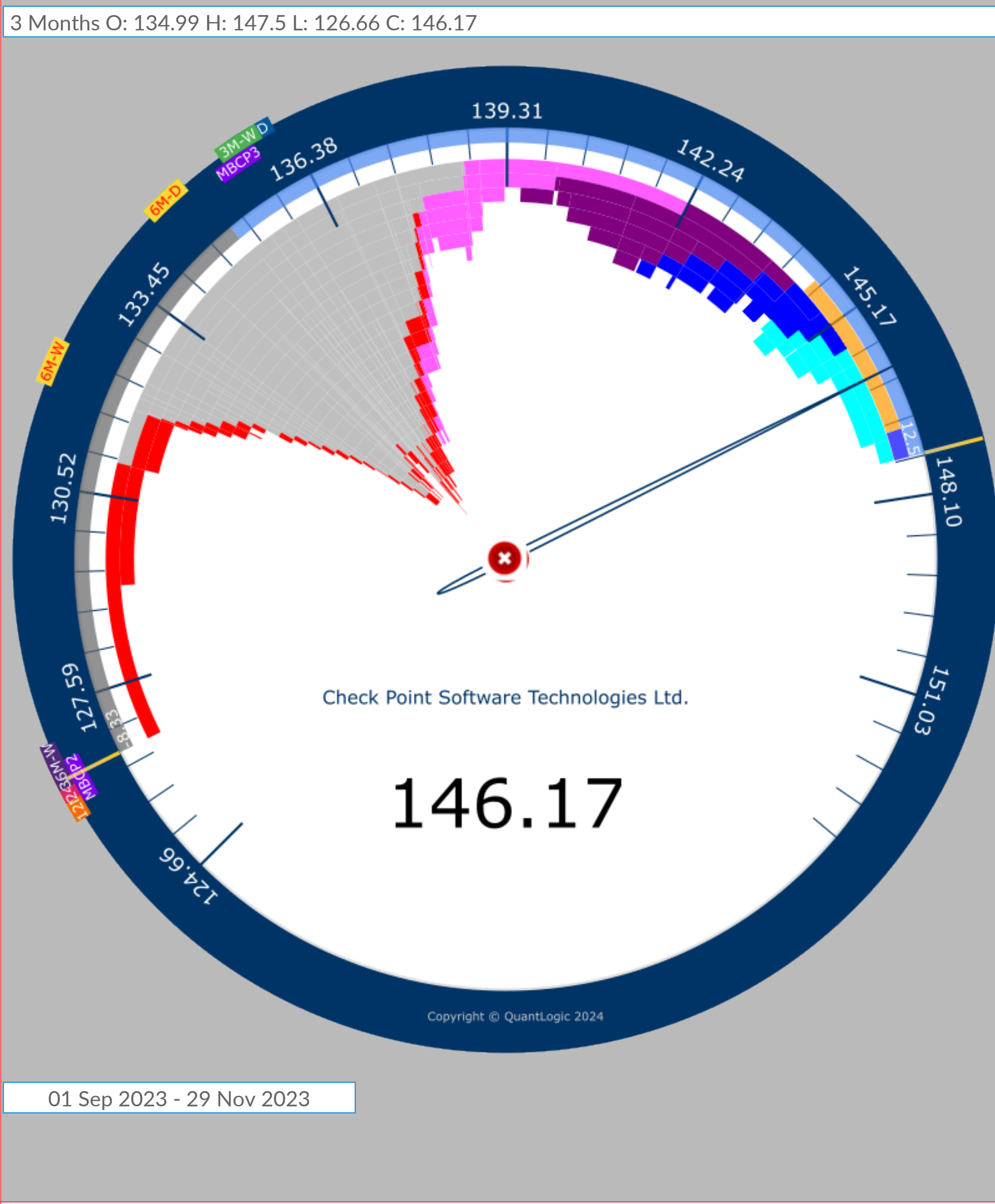


Sector Information: Sector: Consumer Discretionary Industry: Auto Components Symbol: GNTX

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
27-Oct-23 04:00 PM	28.13	27-Nov-23 04:00 PM	30.86	112,691 (26)	9,598 (3)	97,049	-8,129	92	87



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 11 / 75
 Entry Date : 30-Oct-23 04:00 PM
 Entry Price : 129.45
 Exit Date : 29-Nov-23 04:00 PM
 Exit Price : 146.17
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	135.63	3M-D	134.88
3M-W	135.44	6M-D	134.88
6M-W	132.39	12M-D	126.74
12M-W	126.72	24M-W	126.99
36M-W	127.16	48M-W	118.59
60M-W	118.59	72M-W	118.59
84M-W	118.59		

Multiple Bell Curve Peak (MBCPs)

MBCP1	118.6	MBCP2	126.9
MBCP3	135.3		

Color Key (Monthly)

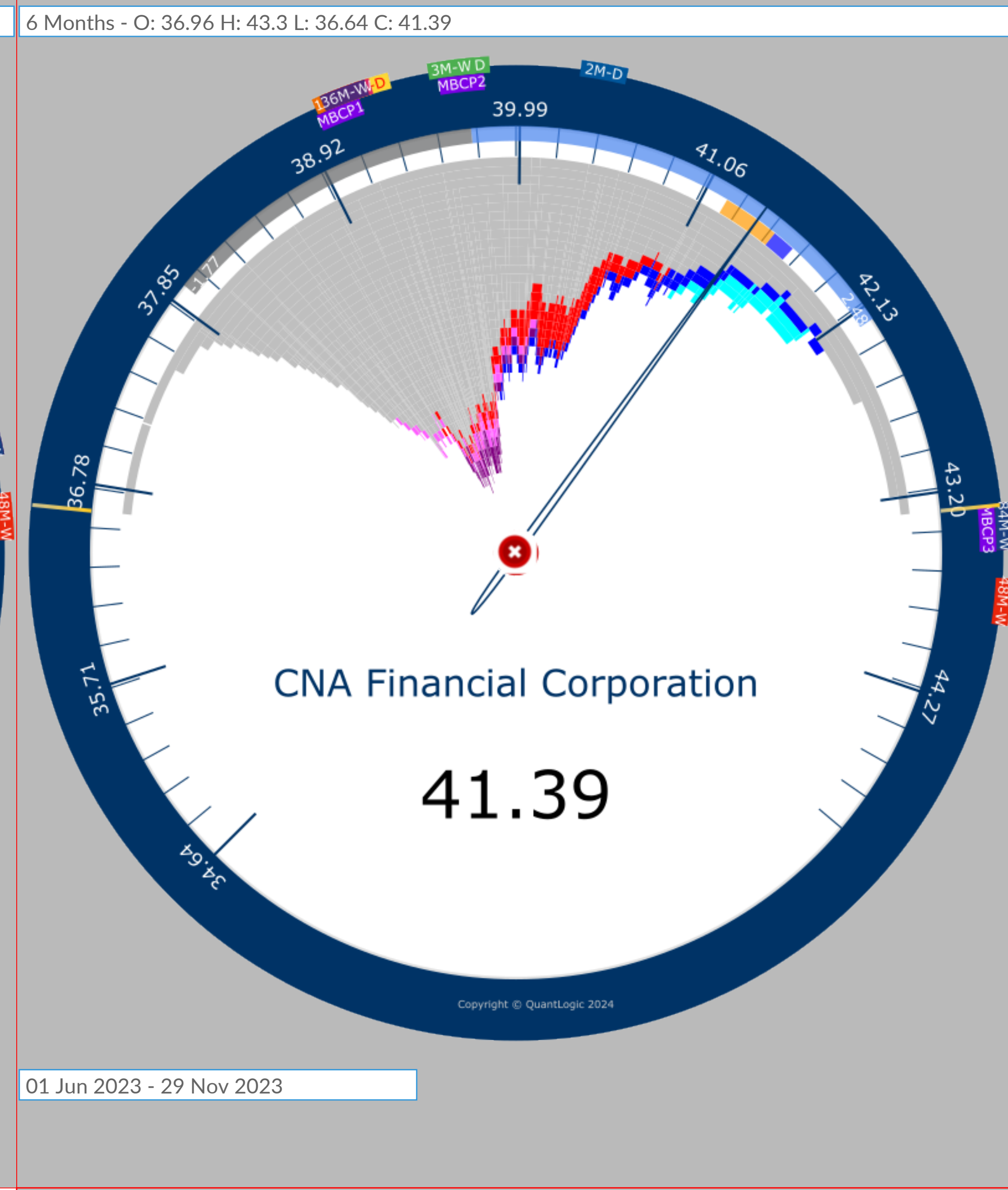
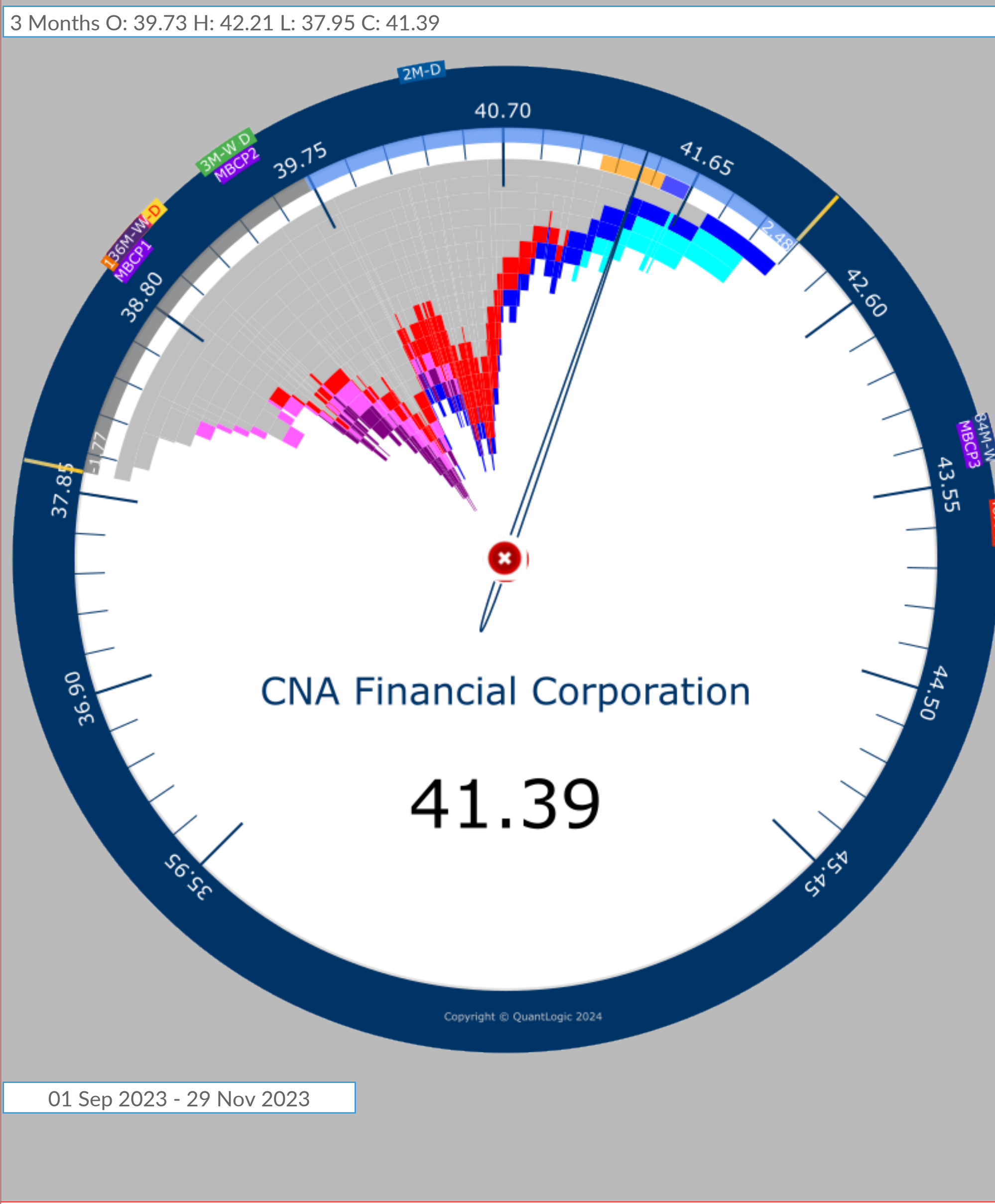
03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

29 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Information Technology Industry: Software Symbol: CHKP
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
30-Oct-23 04:00 PM	129.45	29-Nov-23 04:00 PM	146.17	139,436 (30)	5,098 (0)	129,162	37,063	96	93

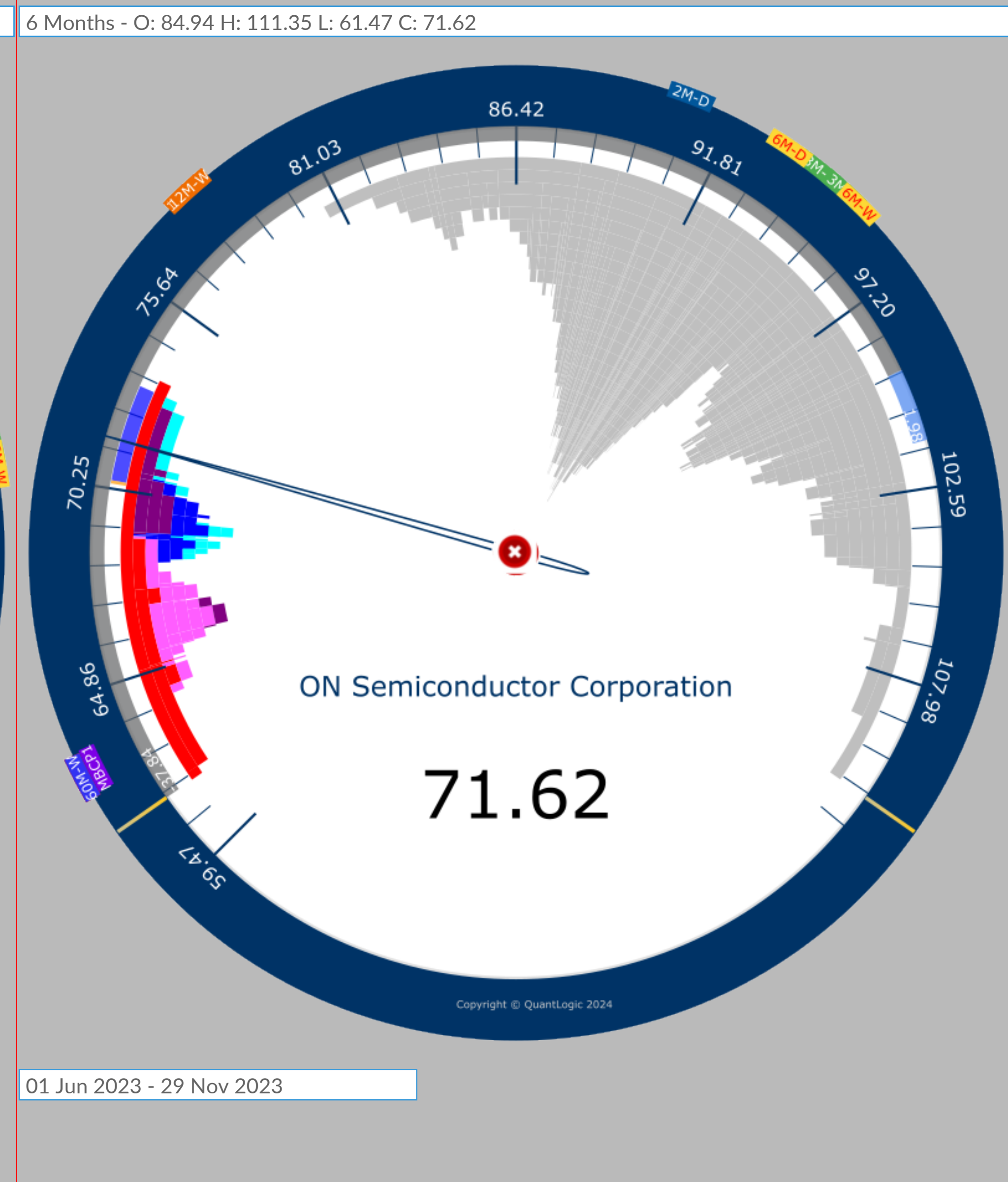
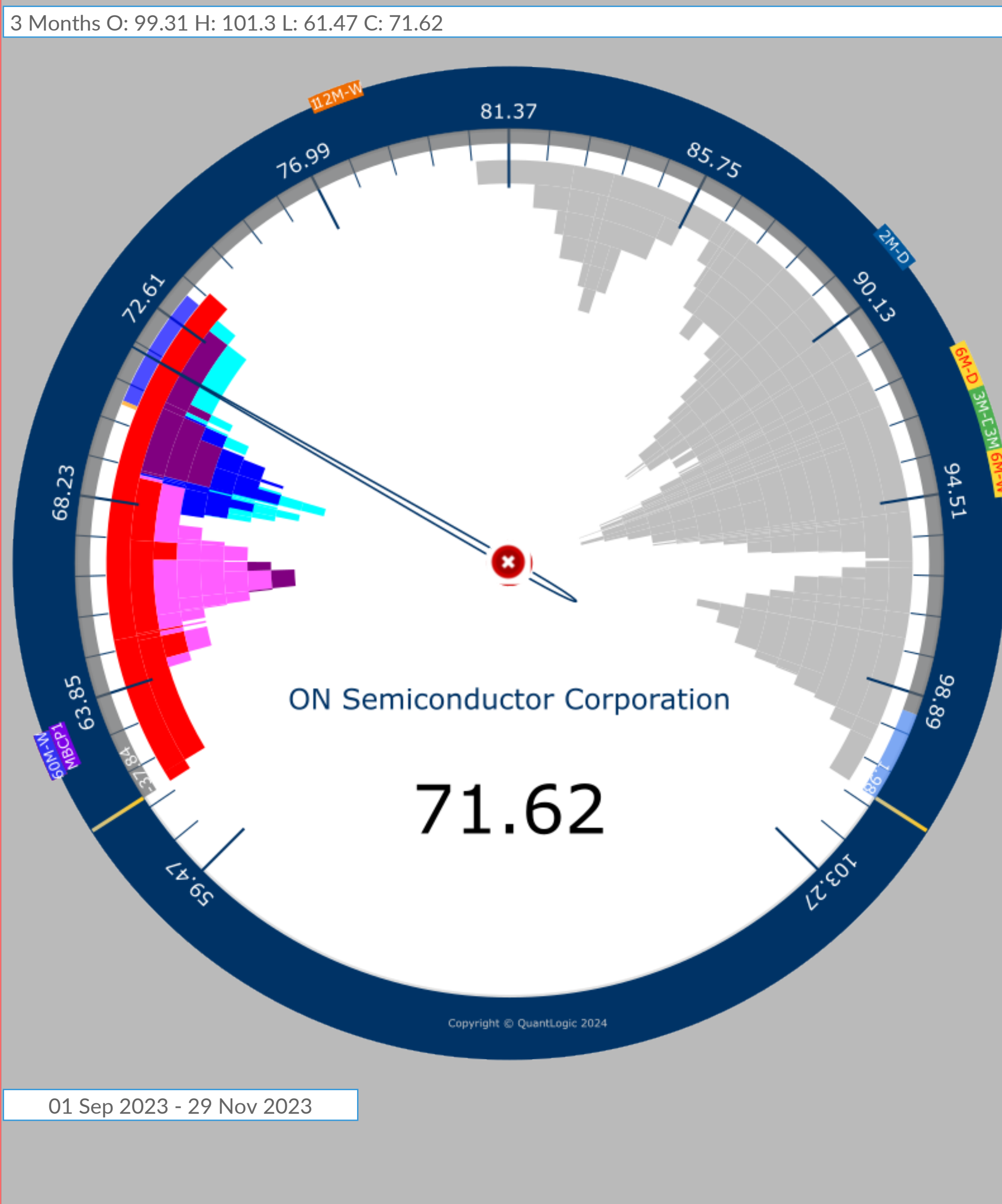


Sector Information: Sector: Financials Industry: Insurance Symbol: CNA

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
30-Oct-23 04:00 PM	39.2	29-Nov-23 04:00 PM	41.39	76,786 (25)	22,449 (11)	55,867	-36,232	77	79



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 13 / 75
 Entry Date : 30-Oct-23 04:00 PM
 Entry Price : 65.32
 Exit Date : 29-Nov-23 04:00 PM
 Exit Price : 71.62
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	90.05	3M-D	93.54
3M-W	94.28	6M-D	92.65
6M-W	94.75	12M-D	78.47
12M-W	78.58	24M-W	63.54
36M-W	63.54	48M-W	63.54
60M-W	63.54	72M-W	21.27
84M-W	21.3		

Multiple Bell Curve Peak (MBCPs)

MBCP1 63.6

Color Key (Monthly)

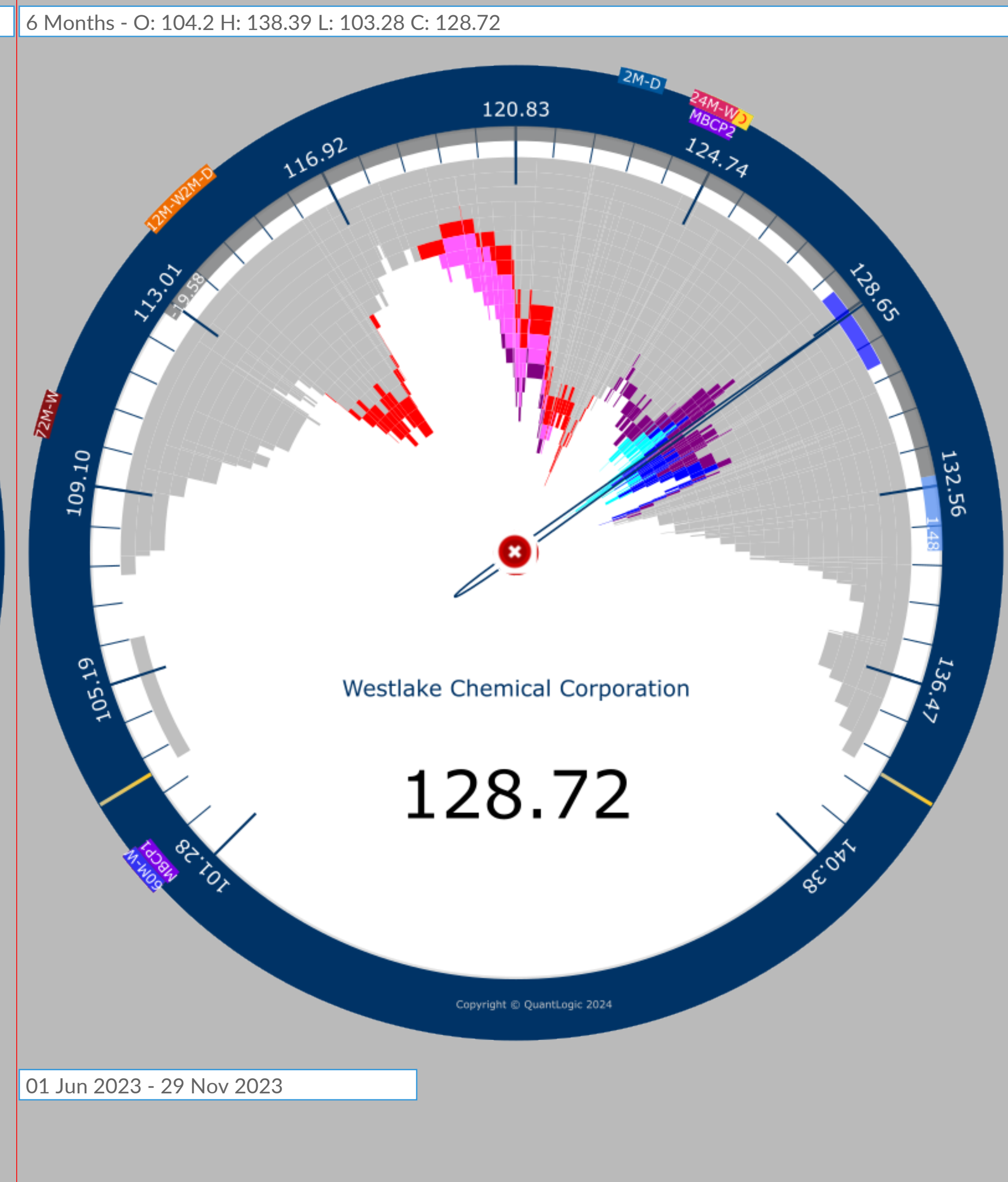
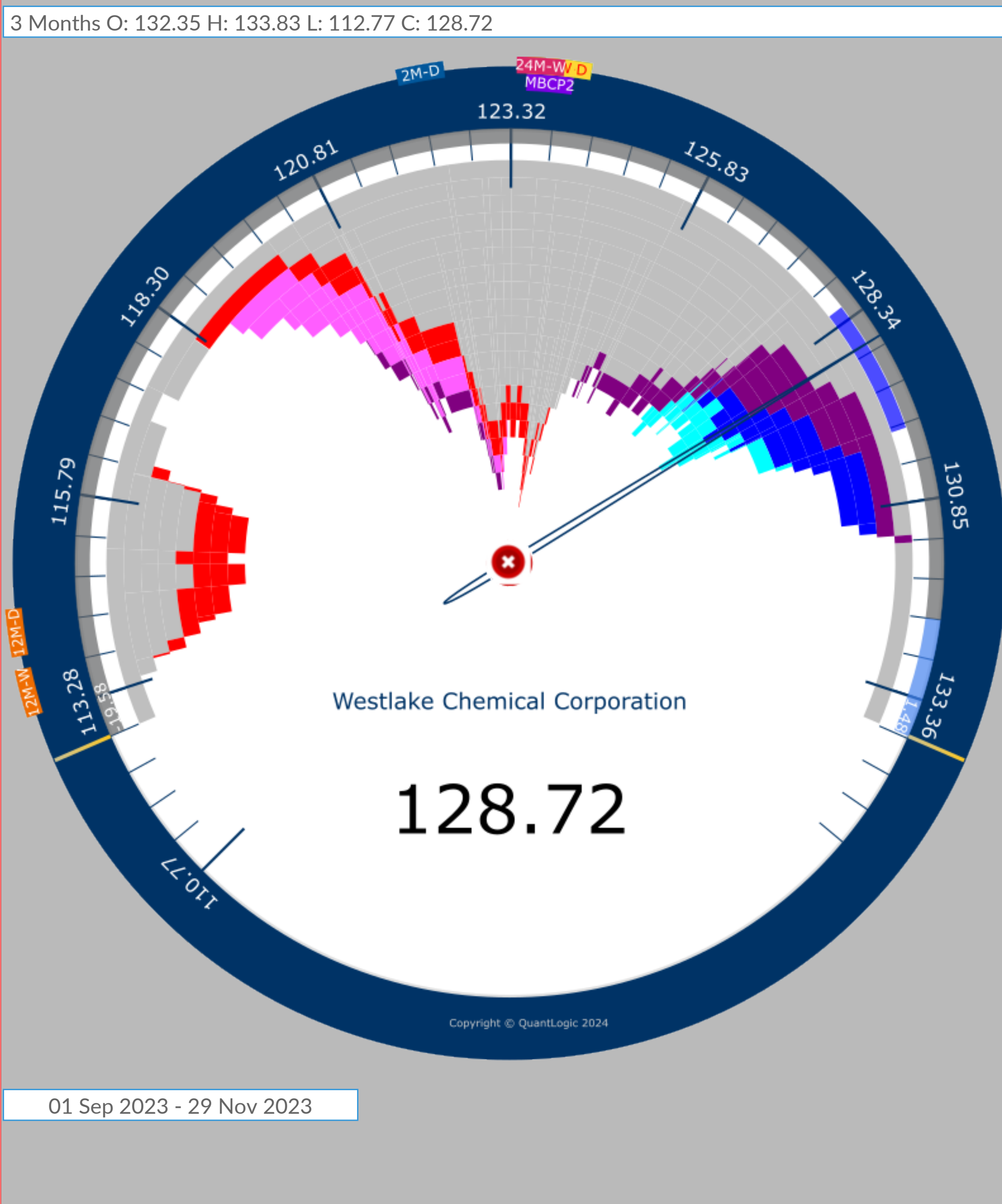
03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

29 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Information Technology Industry: Semiconductors & Semiconductor Equipment Symbol: ON
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runrup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
30-Oct-23 04:00 PM	65.32	29-Nov-23 04:00 PM	71.62	120,943 (30)	58,941 (2)	96,448	4,349	67	86

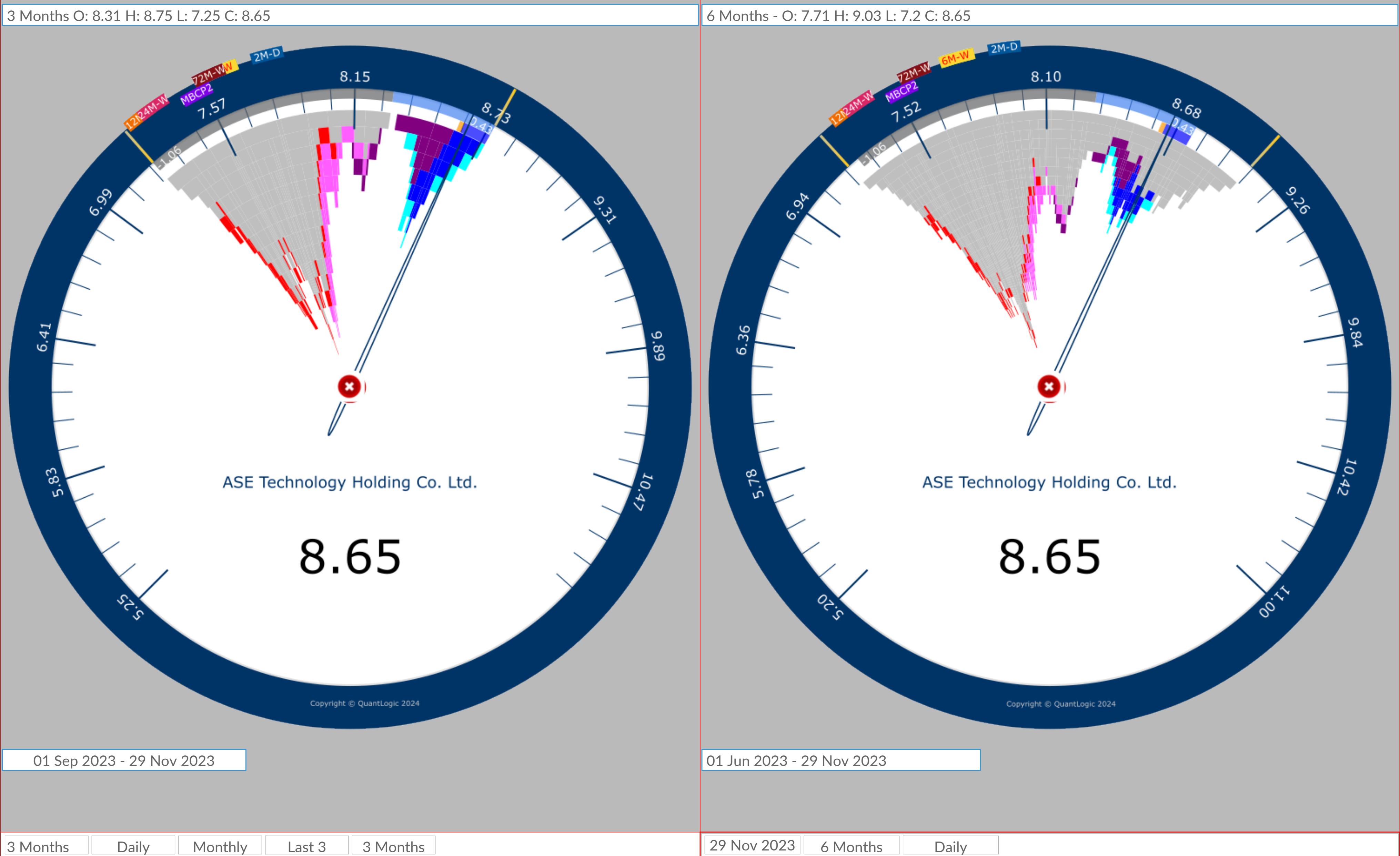


Sector Information: Sector: Materials Industry: Chemicals Symbol: WLK

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
30-Oct-23 04:00 PM	115.19	29-Nov-23 04:00 PM	128.72	140,550 (16)	10,765 (2)	117,458	25,359	93	85	

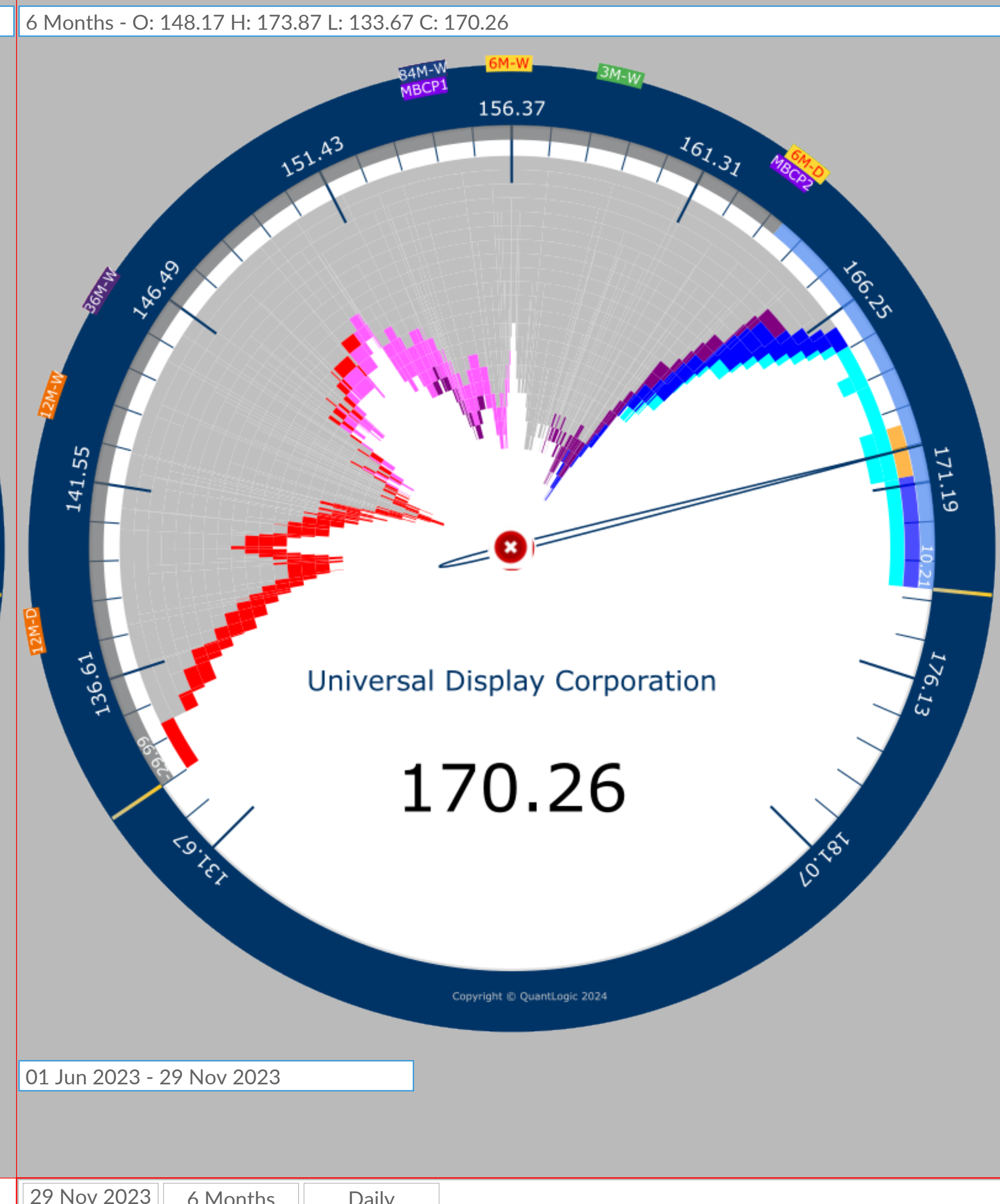
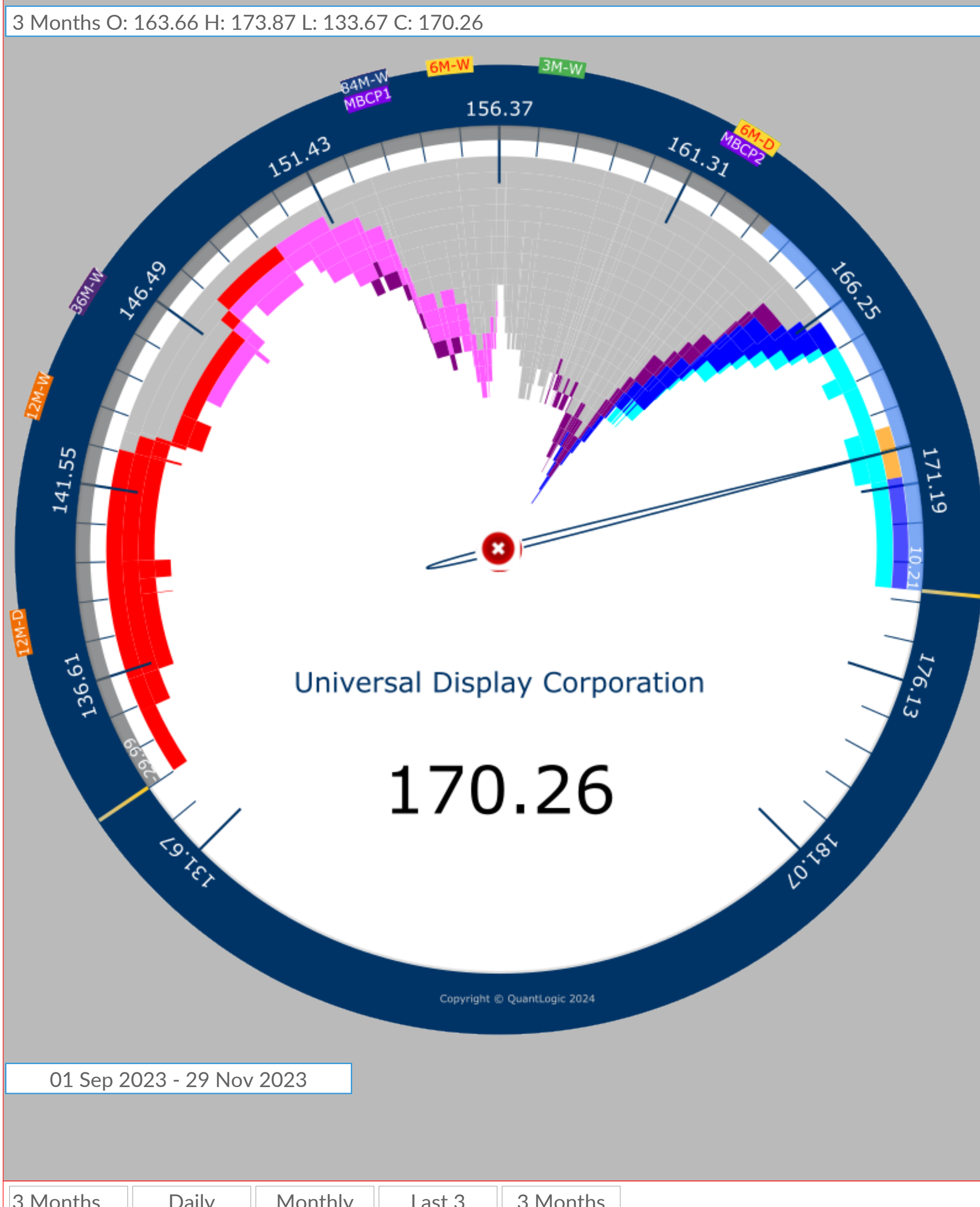


Sector Information: Sector: Information Technology Industry: Semiconductors & Semiconductor Equipment Symbol: ASX

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
30-Oct-23 04:00 PM	7.37	29-Nov-23 04:00 PM	8.65	187,246 (30)	4,071 (1)	173,677	81,578	98	93



Sector Information: Sector: Information Technology **Industry:** Semiconductors & Semiconductor Equipment **Symbol:** OLED

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runrup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
30-Oct-23 04:00 PM	138.84	29-Nov-23 04:00 PM	170.26	252,305 (30)	37,237 (2)	226,304	134,205	87	91	

3 Months O: 15.83 H: 16.06 L: 10.84 C: 15.06

6 Months - O: 11.35 H: 19.55 L: 10.84 C: 15.06

Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 17 / 75
 Entry Date : 31-Oct-23 04:00 PM
 Entry Price : 11.45
 Exit Date : 30-Nov-23 04:00 PM
 Exit Price : 15.06
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

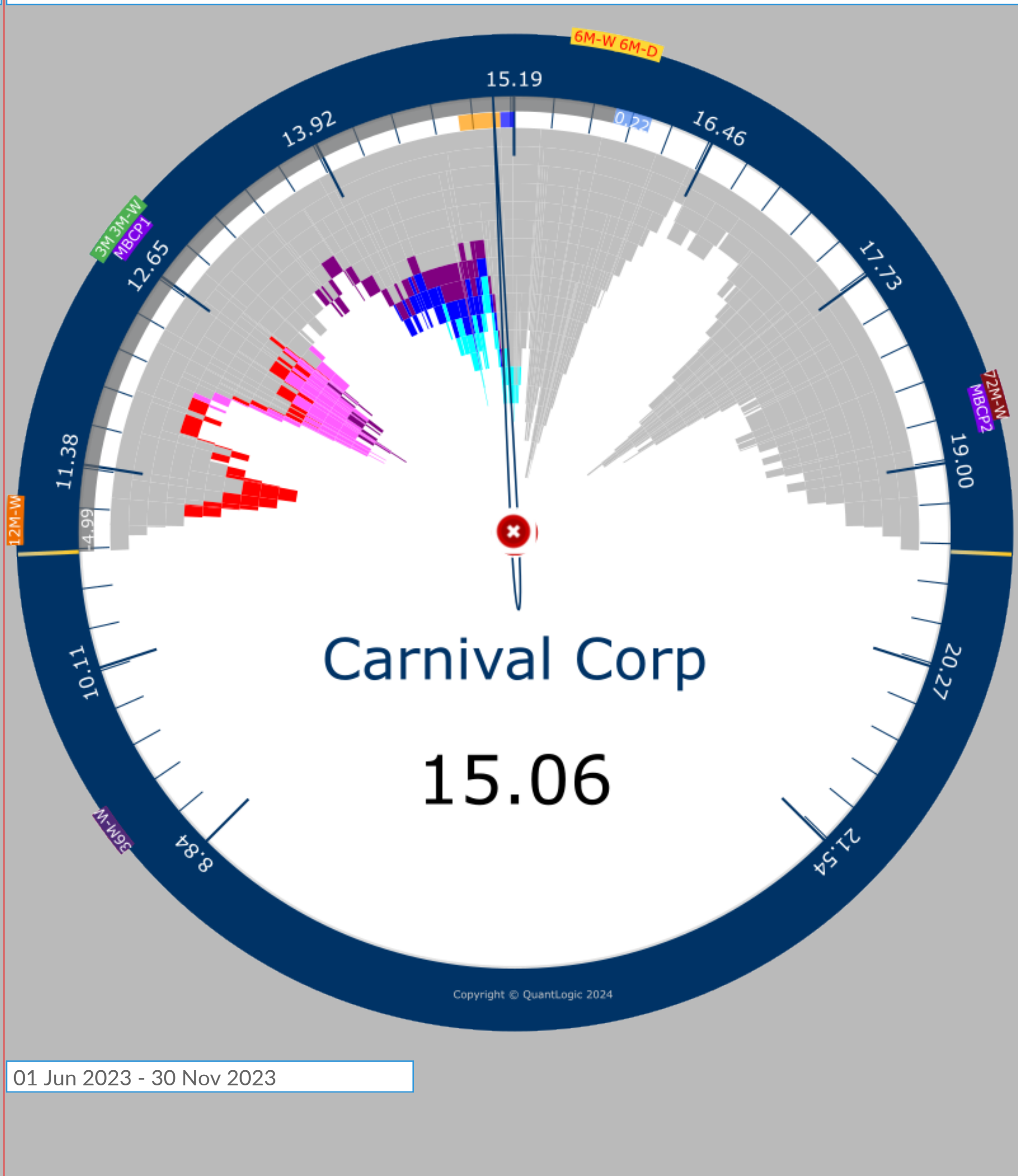
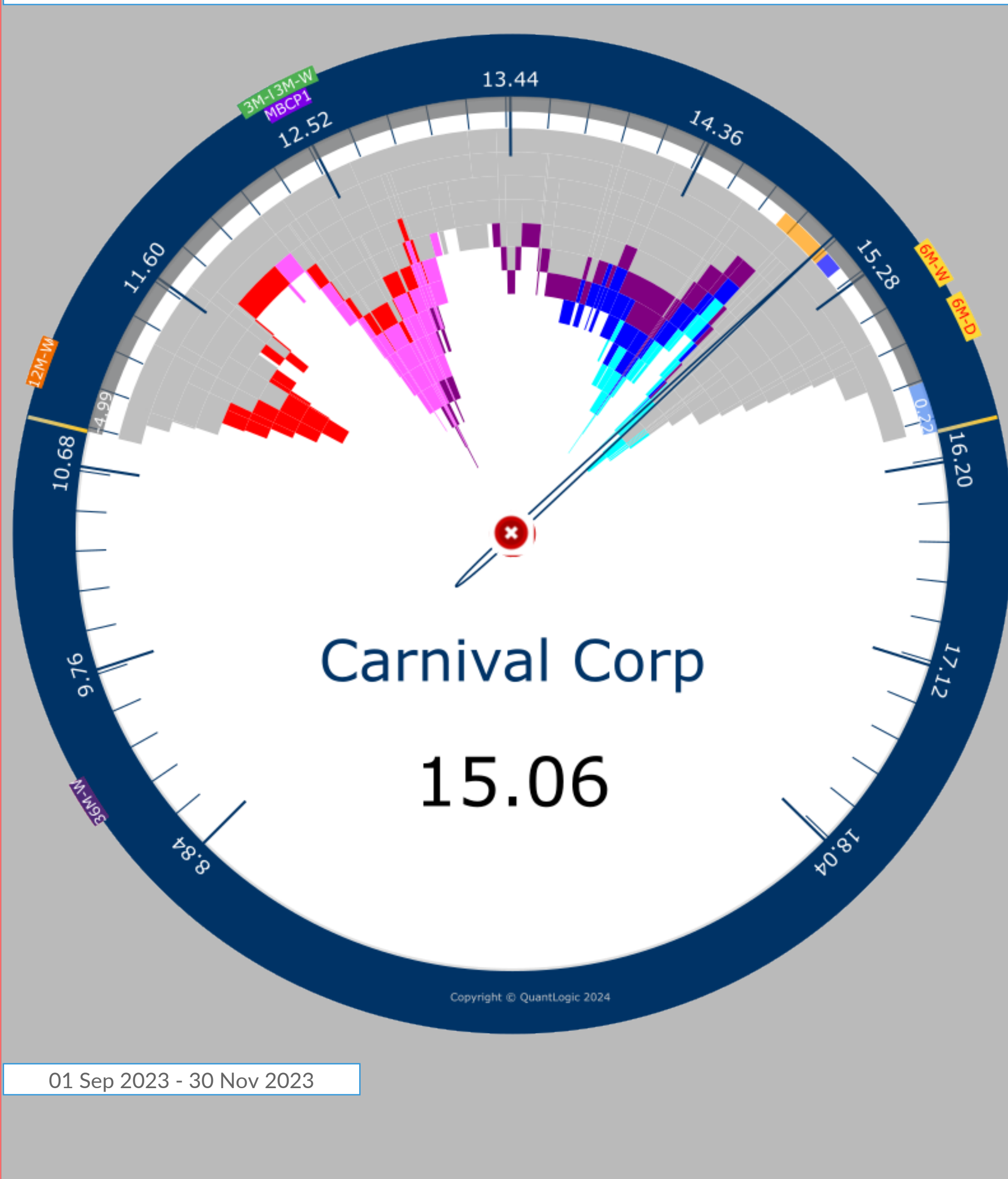
2M-D	12.52	3M-D	12.52
3M-W	12.66	6M-D	15.74
6M-W	15.5	12M-D	11.16
12M-W	11.15	24M-W	9.37
36M-W	9.37	48M-W	18.55
60M-W	18.55	72M-W	18.55
84M-W	66.08		

Multiple Bell Curve Peak (MBCPs)

MBCP1	12.6	MBCP2	18.6
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Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

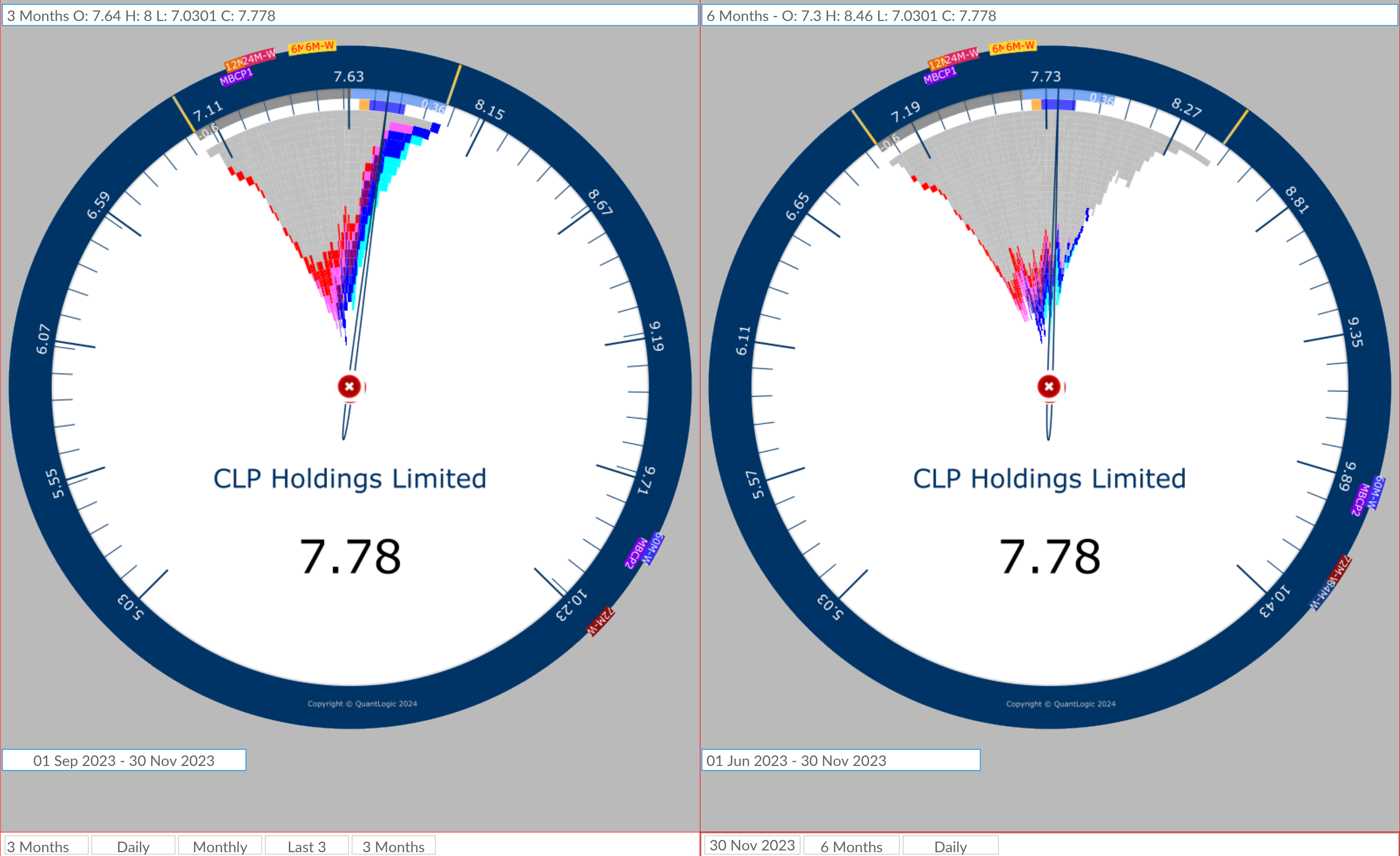


3 Months | Daily | Monthly | Last 3 | 3 Months

30 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Consumer Discretionary Industry: Hotels, Restaurants & Leisure Symbol: CCL
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runrup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
31-Oct-23 04:00 PM	11.45	30-Nov-23 04:00 PM	15.06	336,245 (29)	29,694 (1)	315,284	226,105	92	94



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 18 / 75
 Entry Date : 31-Oct-23 04:00 PM
 Entry Price : 7.28
 Exit Date : 30-Nov-23 04:00 PM
 Exit Price : 7.778
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	7.33	3M-D	7.54
3M-W	7.59	6M-D	7.54
6M-W	7.59	12M-D	7.33
12M-W	7.39	24M-W	7.39
36M-W	9.86	48M-W	9.86
60M-W	9.86	72M-W	10.15
84M-W	10.25		

Multiple Bell Curve Peak (MBCPs)

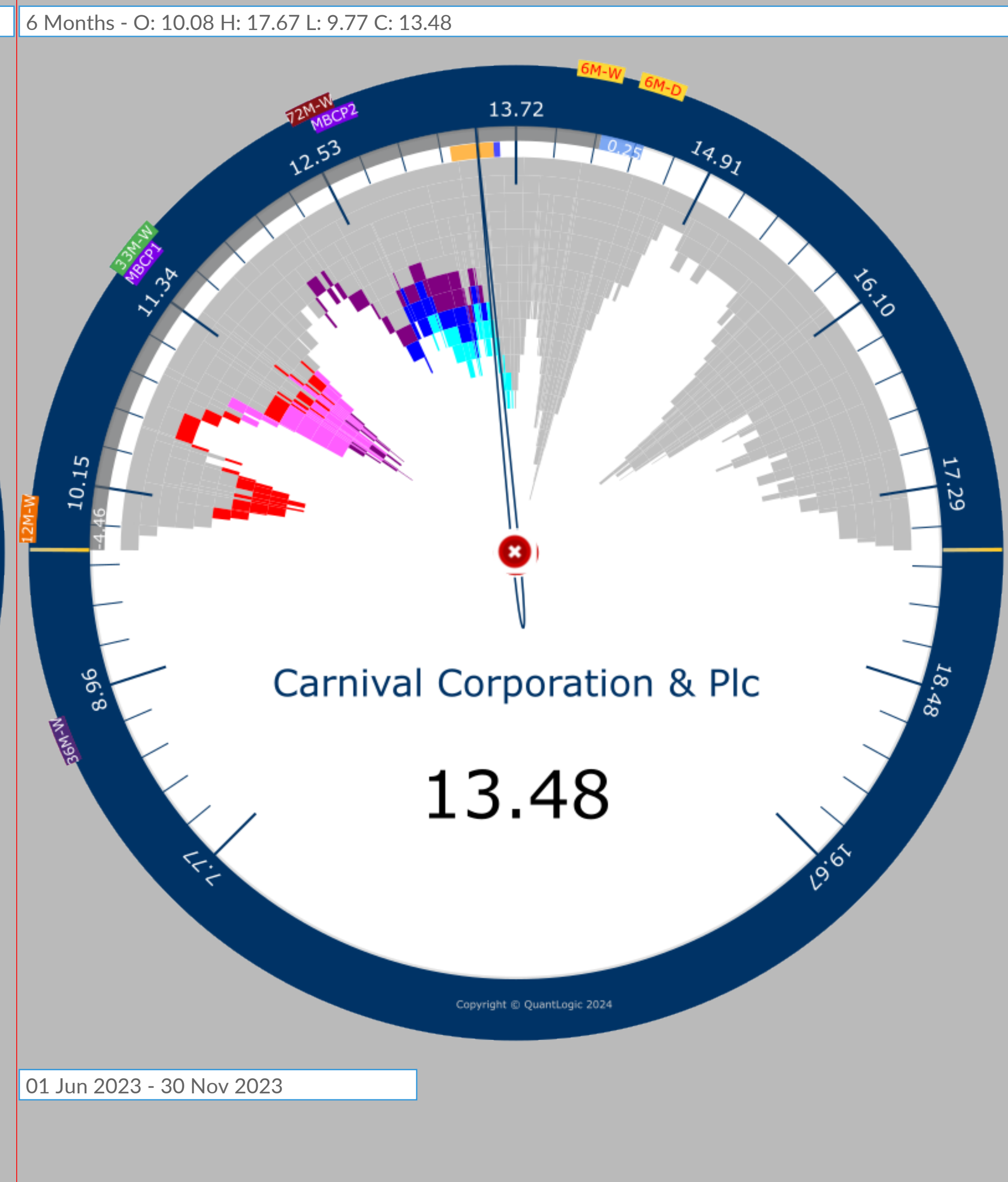
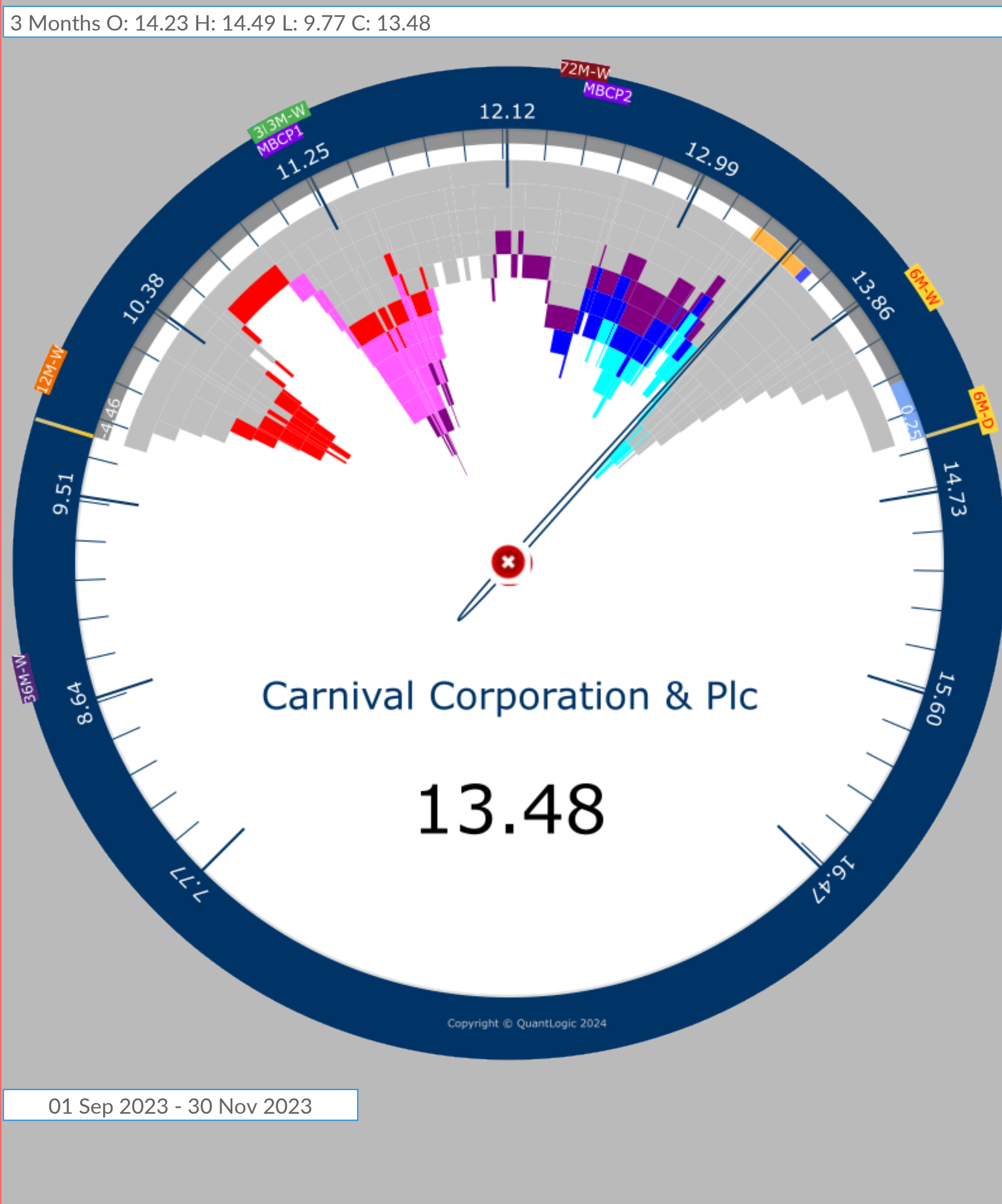
MBCP1	7.3	MBCP2	9.9
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Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Utilities Industry: Electric Utilities Symbol: CLPHY
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
31-Oct-23 04:00 PM	7.28	30-Nov-23 04:00 PM	7.778	98,901 (24)	27,473 (1)	68,407	-20,773	78	76

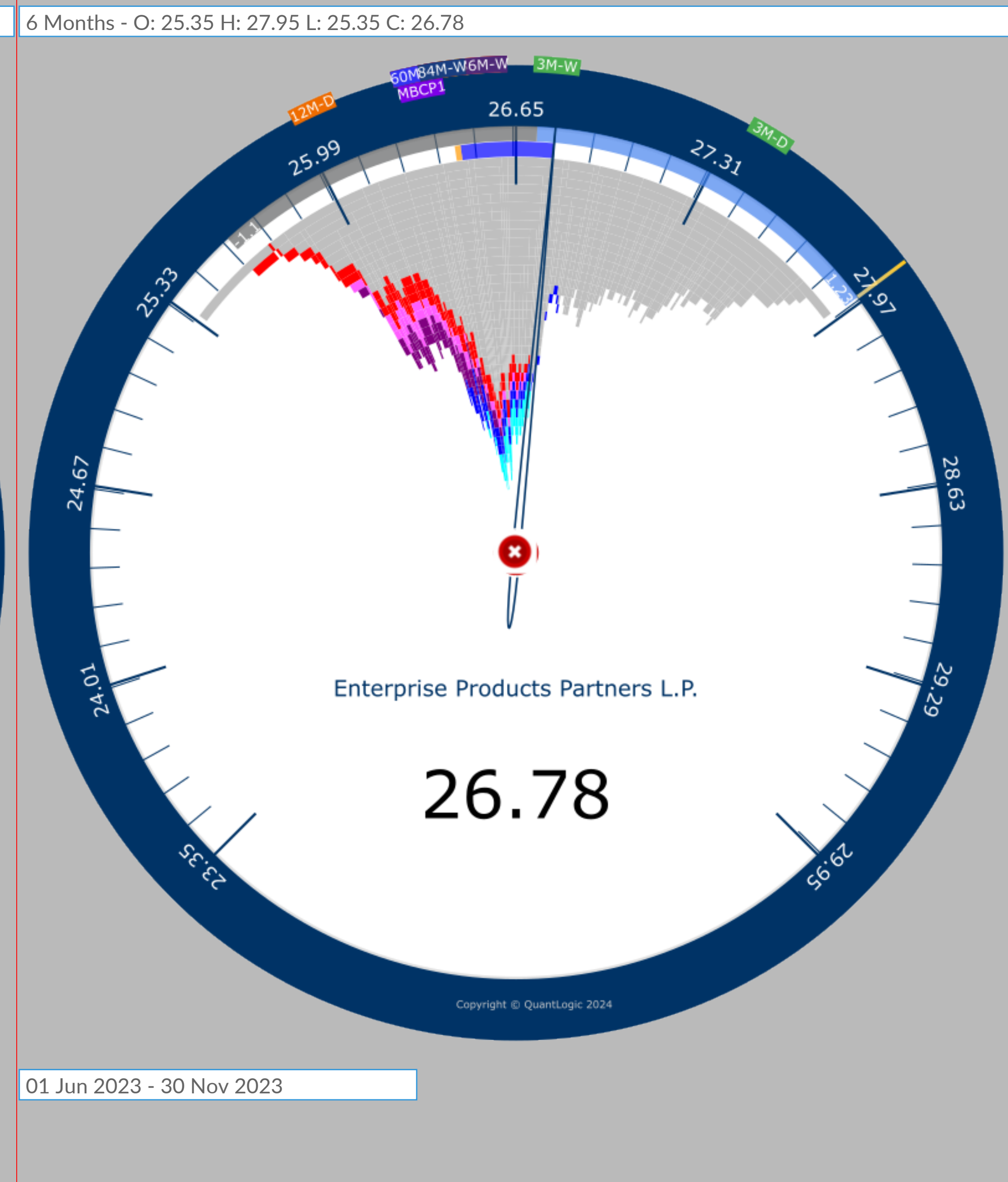
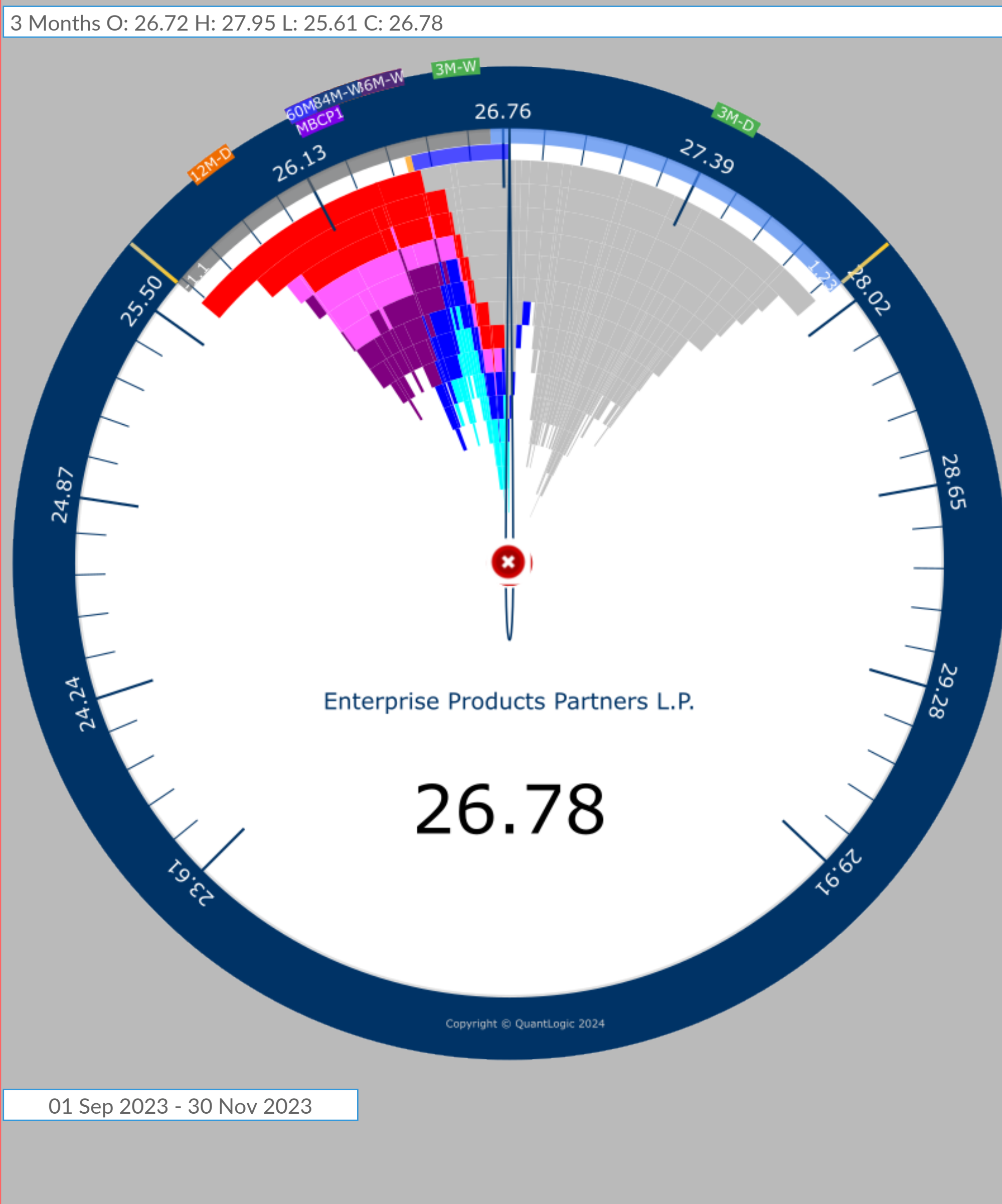


Sector Information: Sector: Consumer Discretionary Industry: Hotels, Restaurants & Leisure Symbol: CUK

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
31-Oct-23 04:00 PM	10.37	30-Nov-23 04:00 PM	13.48	318,226 (29)	28,930 (1)	299,904	210,724	92	95



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 20 / 75
 Entry Date : 31-Oct-23 04:00 PM
 Entry Price : 26.04
 Exit Date : 30-Nov-23 04:00 PM
 Exit Price : 26.78
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	26.29	3M-D	27.35
3M-W	26.7	6M-D	26.47
6M-W	26.39	12M-D	25.98
12M-W	26.34	24M-W	26.49
36M-W	26.49	48M-W	26.29
60M-W	26.29	72M-W	26.37
84M-W	26.37		

Multiple Bell Curve Peak (MBCPs)

MBCP1 26.3

Color Key (Monthly)

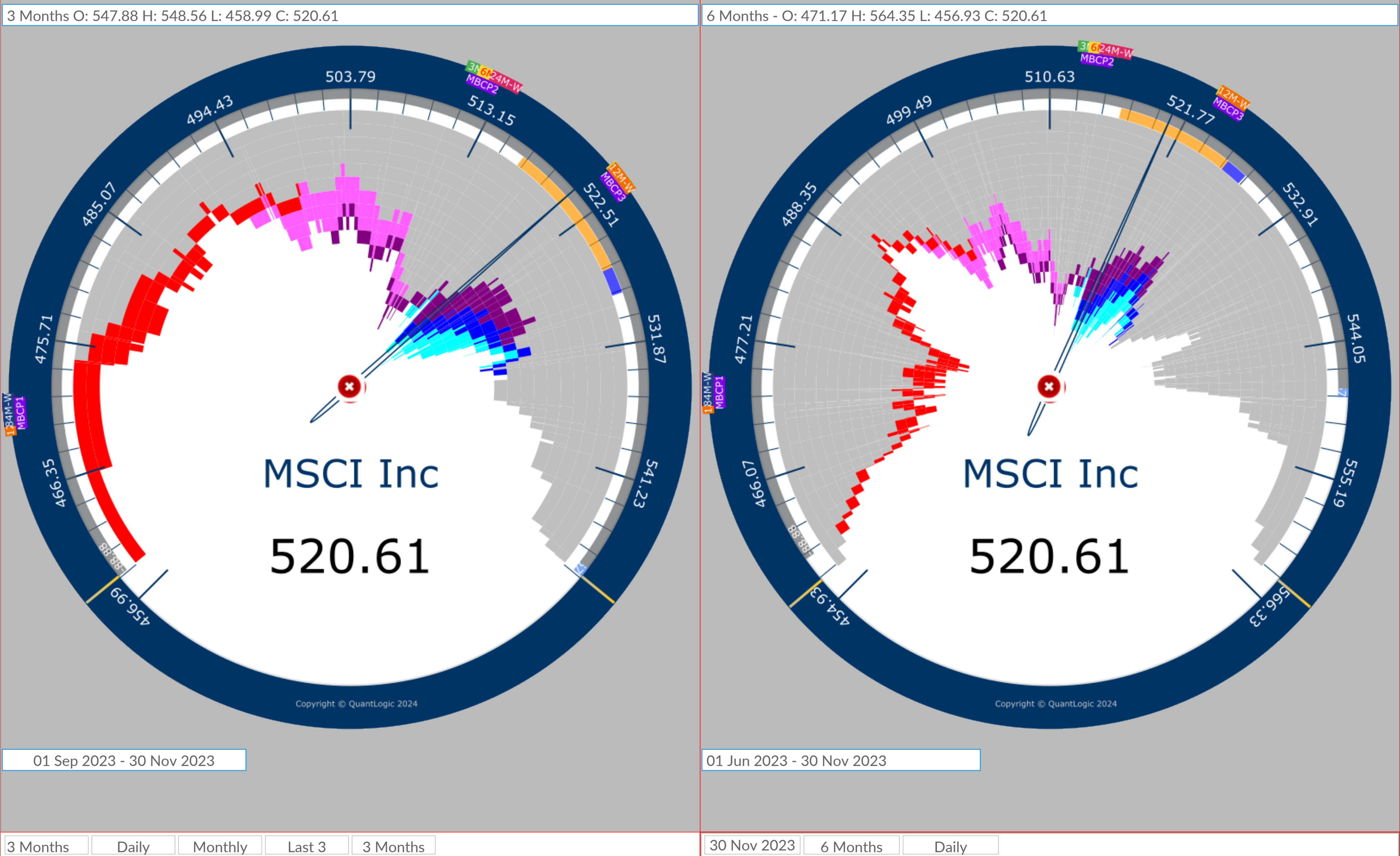
03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

30 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: EPD
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
31-Oct-23 04:00 PM	26.04	30-Nov-23 04:00 PM	26.78	32,642 (24)	8,833 (1)	28,418	-60,761	79	90



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 21 / 75
 Entry Date : 31-Oct-23 04:00 PM
 Entry Price : 471.2
 Exit Date : 30-Nov-23 04:00 PM
 Exit Price : 520.61
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	522.82	3M-D	522.82
3M-W	512.57	6M-D	522.82
6M-W	513.32	12M-D	471.67
12M-W	522.9	24M-W	514.1
36M-W	472.24	48M-W	472.24
60M-W	472.24	72M-W	472.24
84M-W	472.24		

Multiple Bell Curve Peak (MBCPs)

MBCP1	472	MBCP2	512.9
MBCP3	523		

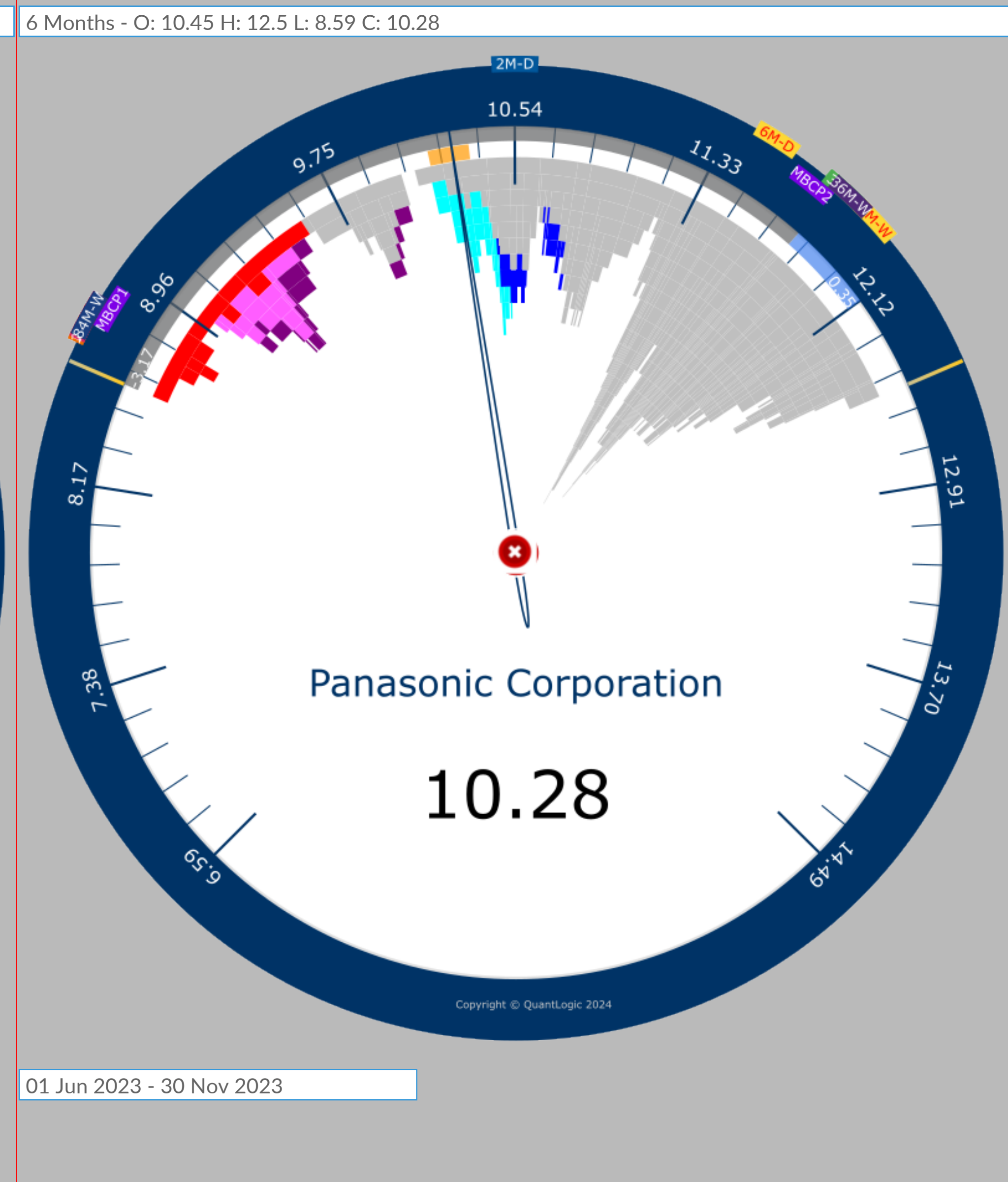
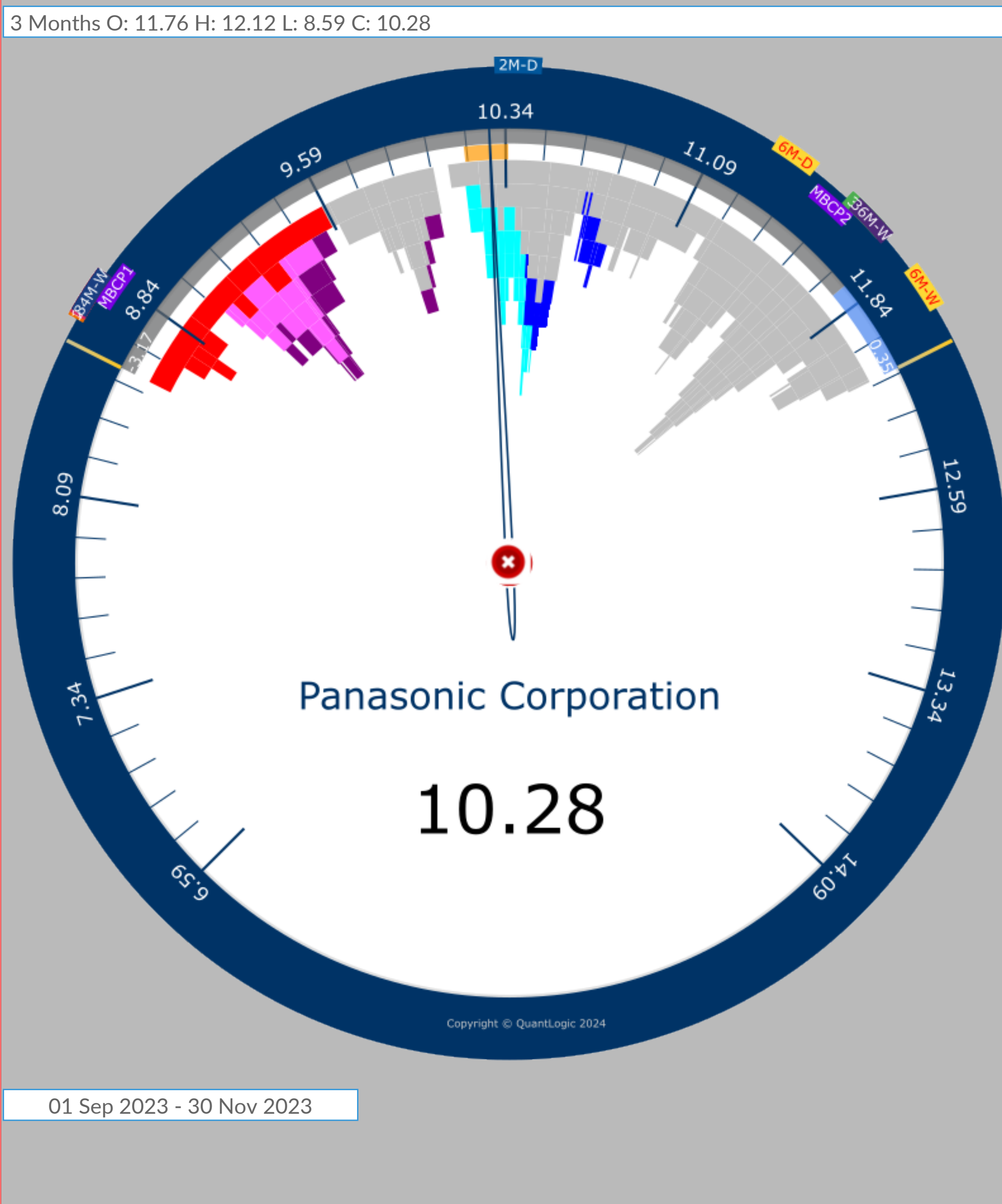
Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months | 30 Nov 2023 | 6 Months | Daily

Sector Information: Sector: Financials Industry: Capital Markets Symbol: MSCI
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
31-Oct-23 04:00 PM	471.2	30-Nov-23 04:00 PM	520.61	131,897 (22)	25,913 (1)	104,860	15,681	84	83

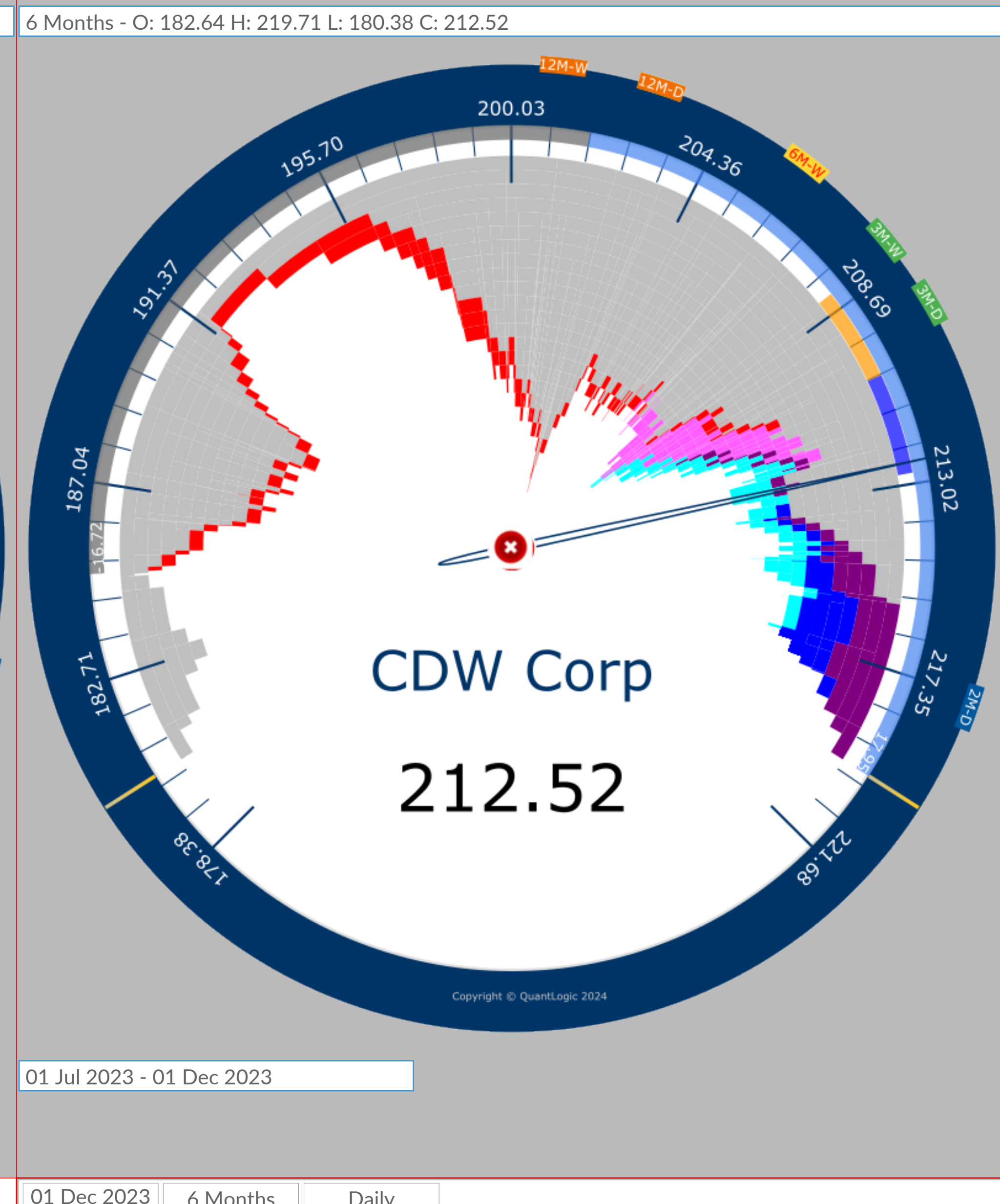
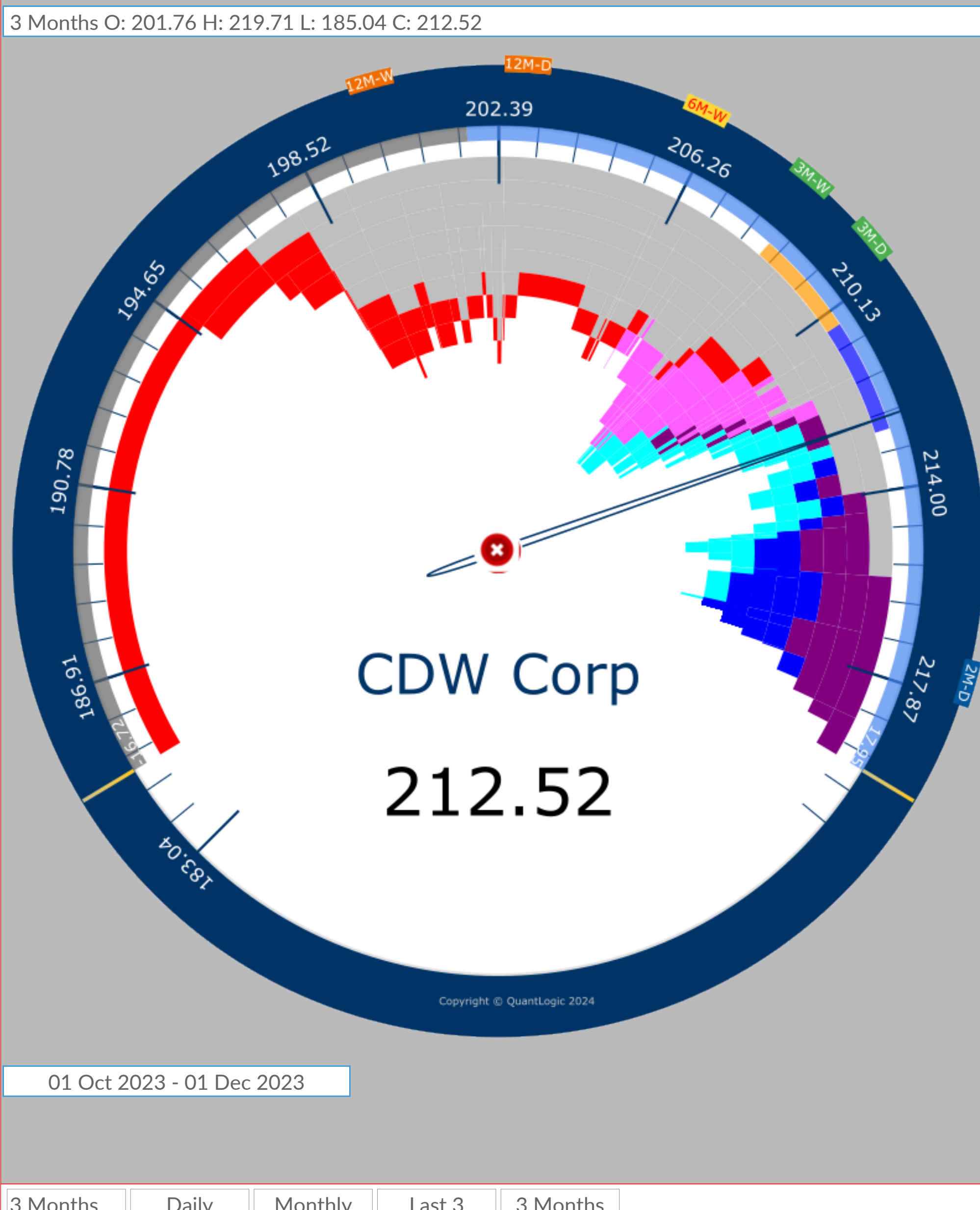


Sector Information: Sector: Consumer Discretionary Industry: Household Durables Symbol: PCRFY

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
31-Oct-23 04:00 PM	8.74	30-Nov-23 04:00 PM	10.28	239,130 (22)	2,288 (2)	176,201	87,022	99	74



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 23 / 75
 Entry Date : 01-Nov-23 04:00 PM
 Entry Price : 199.18
 Exit Date : 01-Dec-23 04:00 PM
 Exit Price : 212.52
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

3M-D	209.16	3M-W	207.72
6M-D	202.48	6M-W	205.61
12M-D	202.48	12M-W	200.58
24M-W	170.23	36M-W	175.71
48M-W	175.71	60M-W	175.71
72M-W	175.71	84M-W	175.71

Multiple Bell Curve Peak (MBCPs)

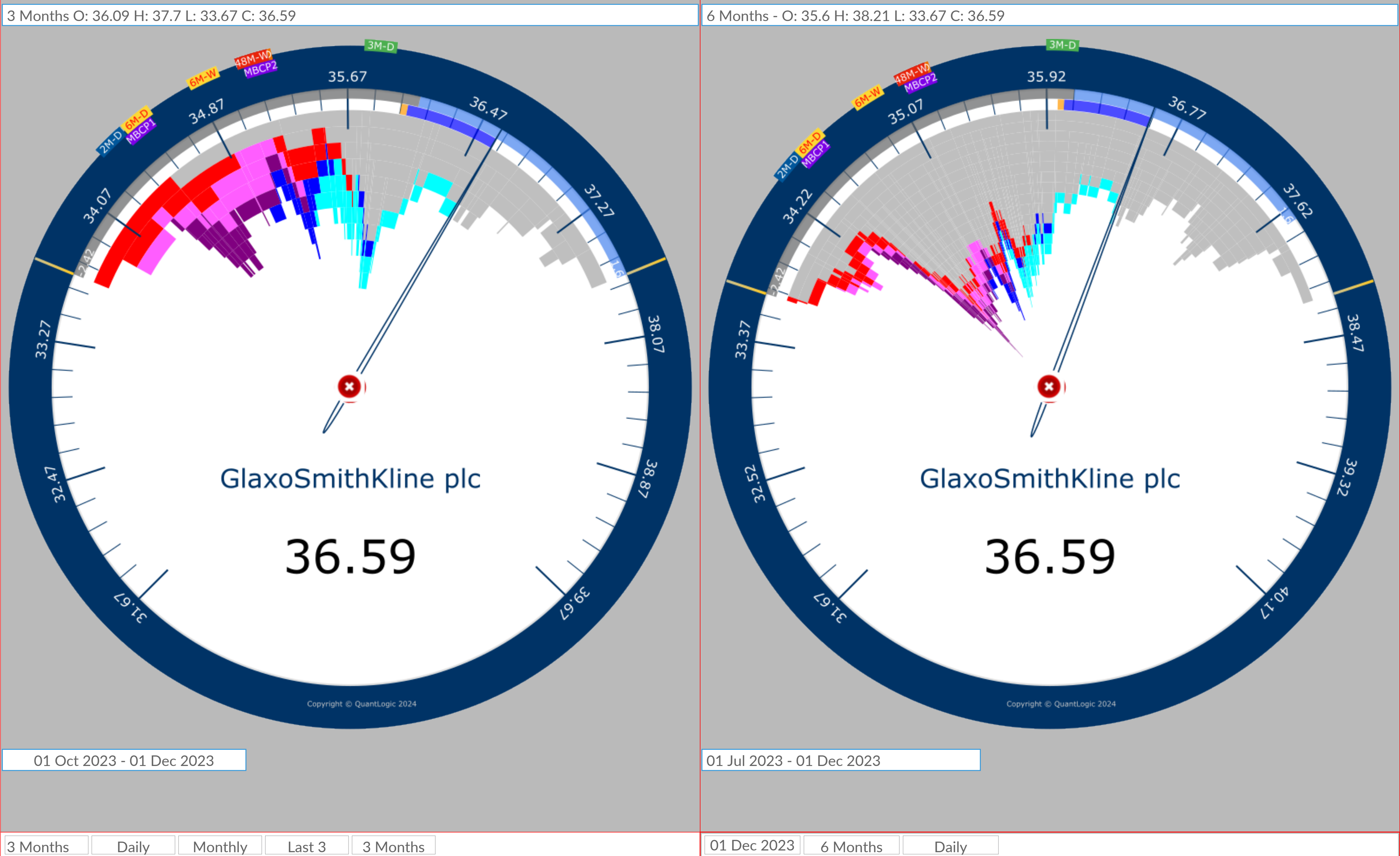
MBCP1 175.6

Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Information Technology Industry: Electronic Equipment, Instruments & Components Symbol: CDW
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
01-Nov-23 04:00 PM	199.18	01-Dec-23 04:00 PM	212.52	103,073 (14)	4,569 (0)	66,975	-17,212	96	66	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 24 / 75
 Entry Date : 01-Nov-23 04:00 PM
 Entry Price : 34.59
 Exit Date : 01-Dec-23 04:00 PM
 Exit Price : 36.59
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

3M-D	35.92	3M-W	35.27
6M-D	34.62	6M-W	35.01
12M-D	35.29	12M-W	35.27
24M-W	35.27	36M-W	35.27
48M-W	35.27	60M-W	40.58
72M-W	40.58	84M-W	40.61

Multiple Bell Curve Peak (MBCPs)

MBCP1	34.6	MBCP2	35.3
MBCP3	40.6		

Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

01 Oct 2023 - 01 Dec 2023

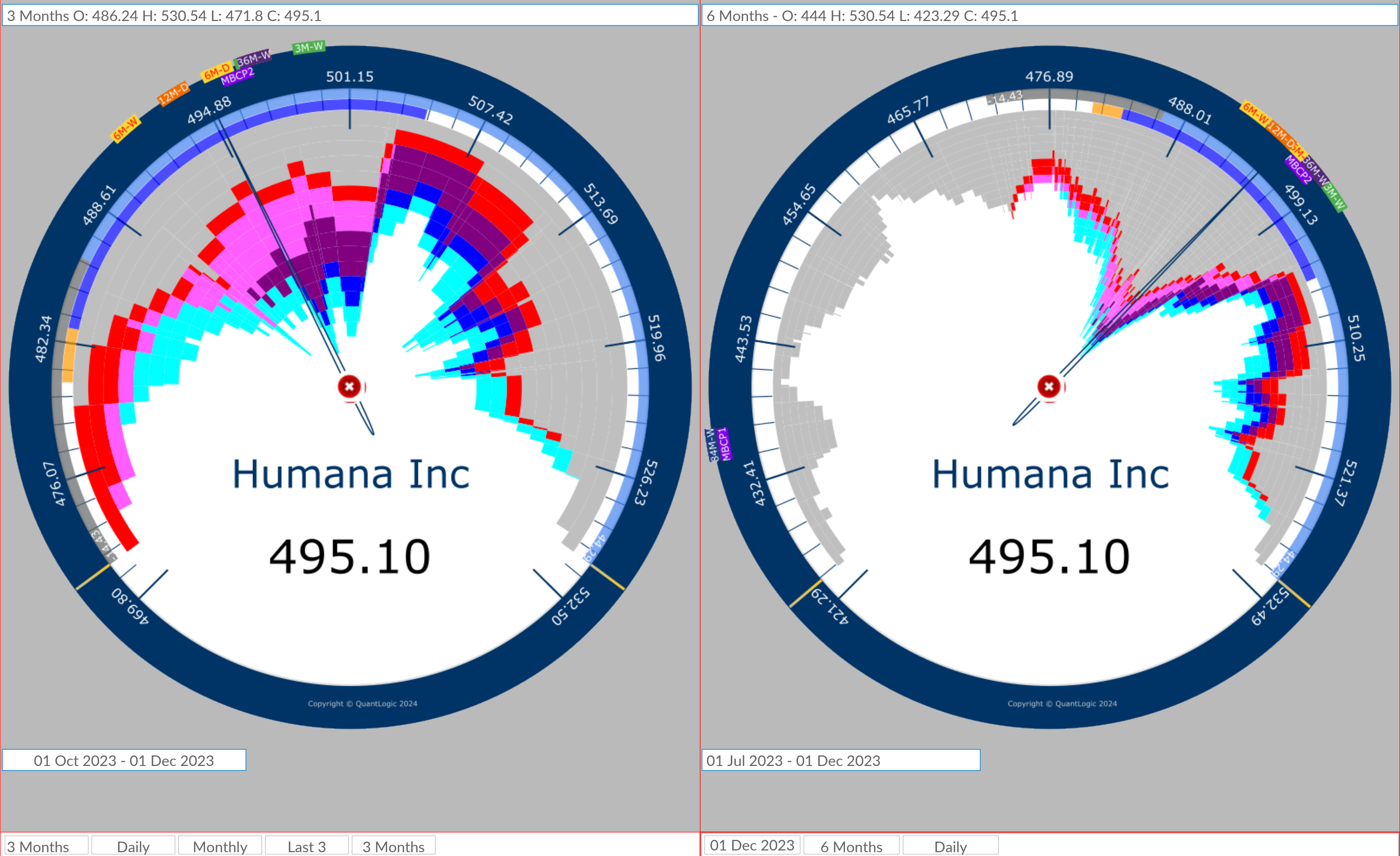
01 Jul 2023 - 01 Dec 2023

3 Months | Daily | Monthly | Last 3 | 3 Months

01 Dec 2023 | 6 Months | Daily

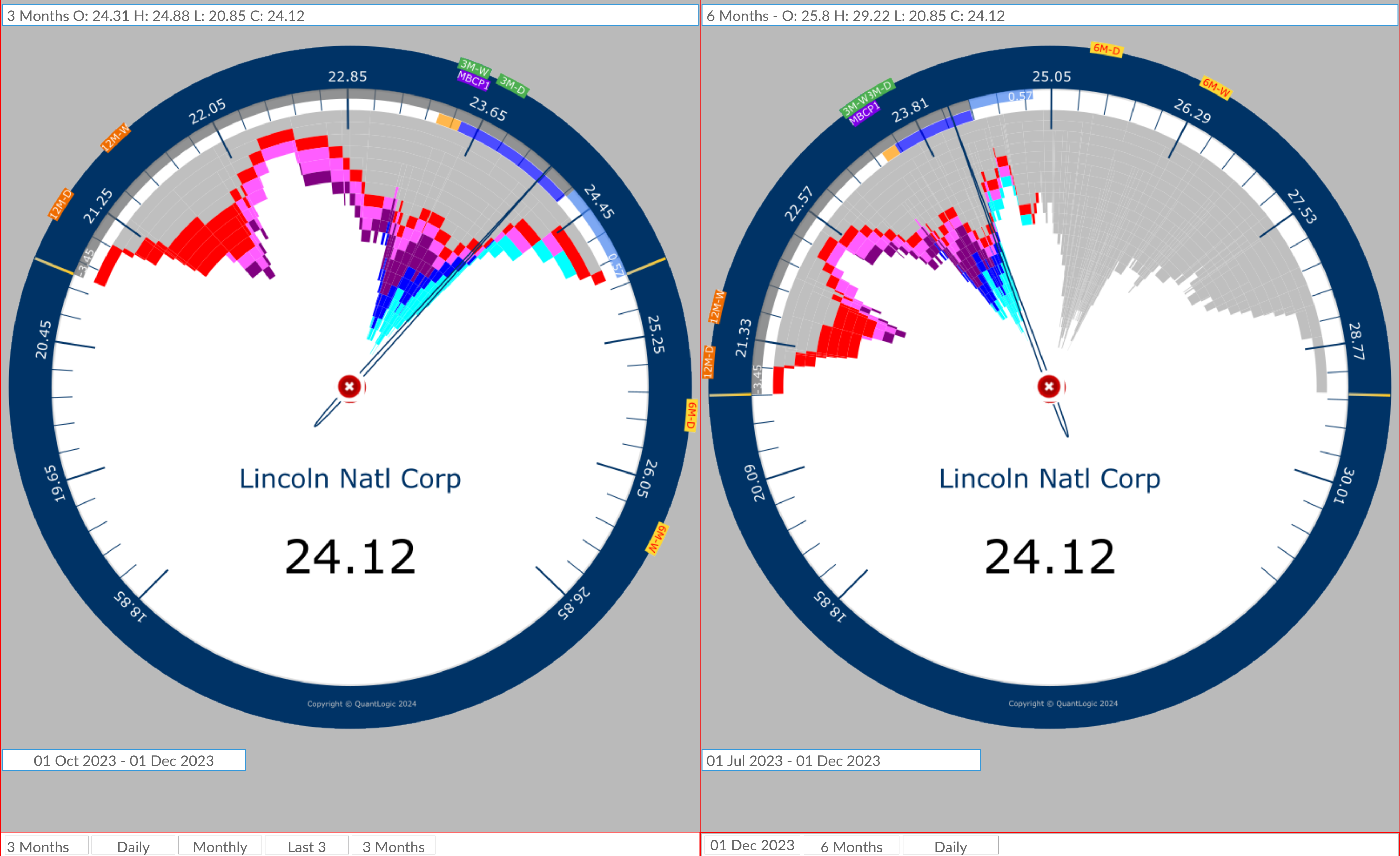
Sector Information: Sector: Health Care Industry: Pharmaceuticals Symbol: GSK
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
01-Nov-23 04:00 PM	34.59	01-Dec-23 04:00 PM	36.59	57,820 (30)	26,597 (1)	57,820	-26,366	68	100



Sector Information: Sector: Health Care Industry: Health Care Providers & Services Symbol: HUM
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
01-Nov-23 04:00 PM	488.96	01-Dec-23 04:00 PM	495.1	78,166 (26)	35,095 (1)	12,557	-71,629	69	42	

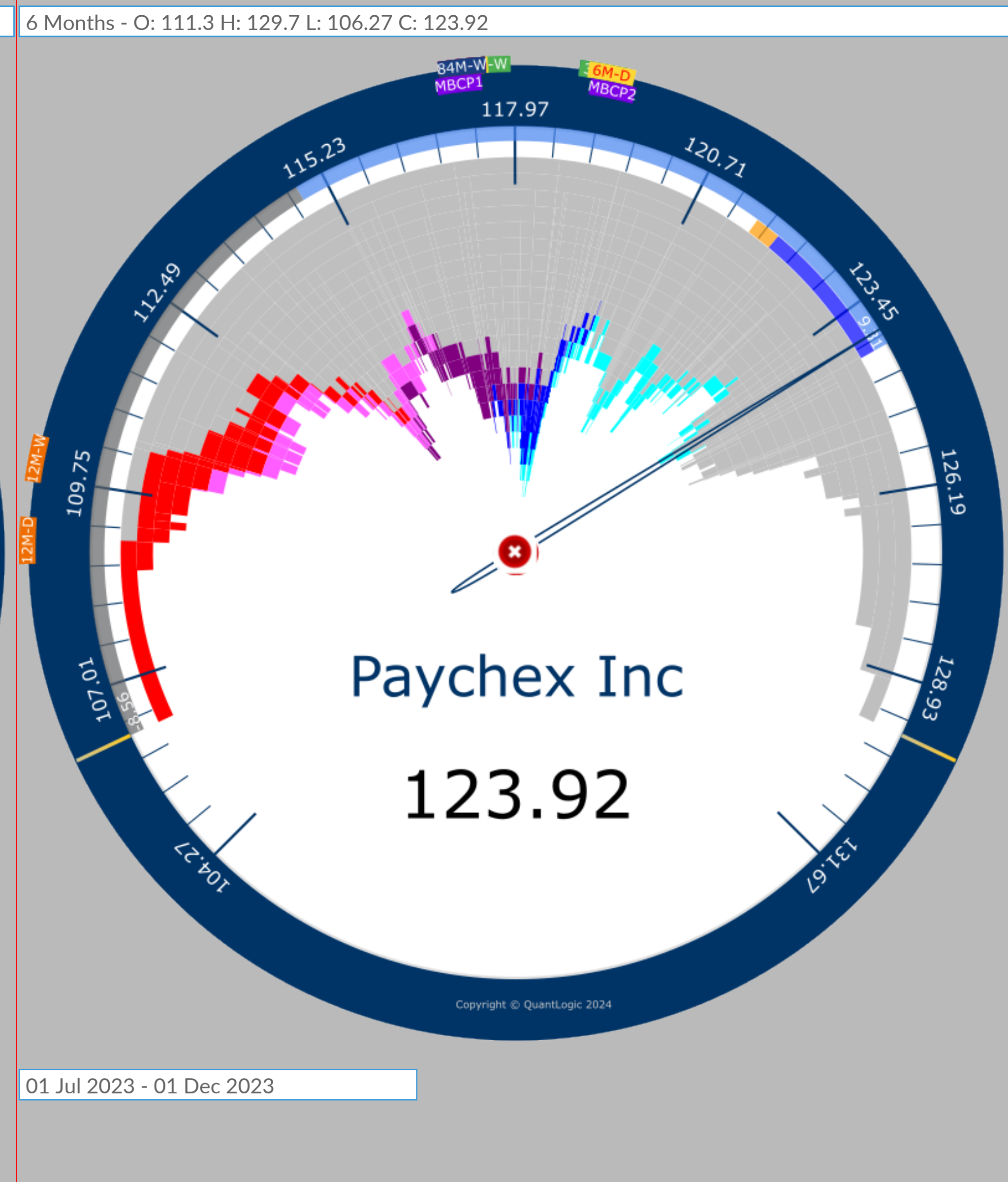


Sector Information: Sector: Financials Industry: Insurance Symbol: LNC

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
01-Nov-23 04:00 PM	21.46	01-Dec-23 04:00 PM	24.12	159,366 (2)	28,425 (1)	123,952	39,765	85	81

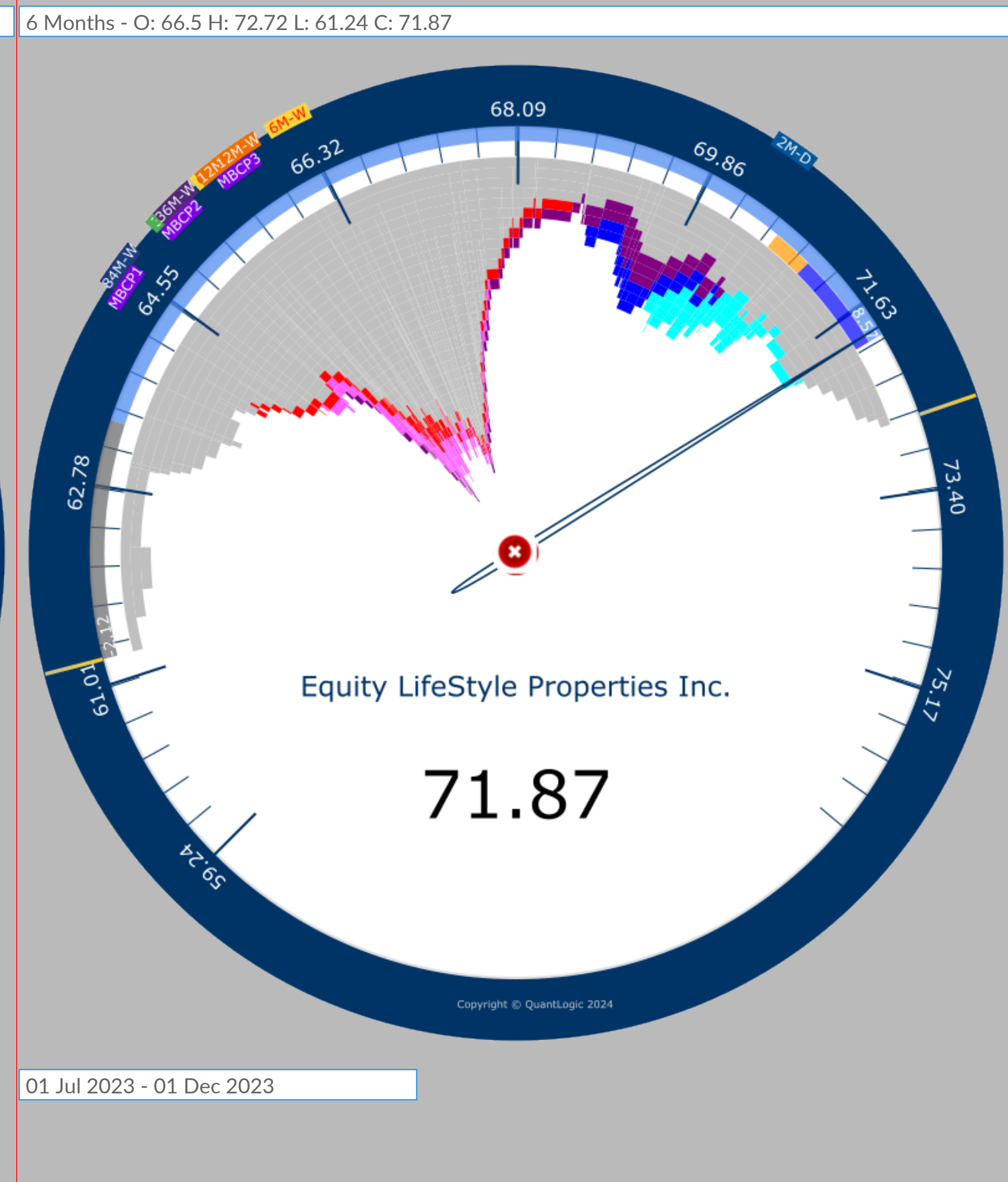
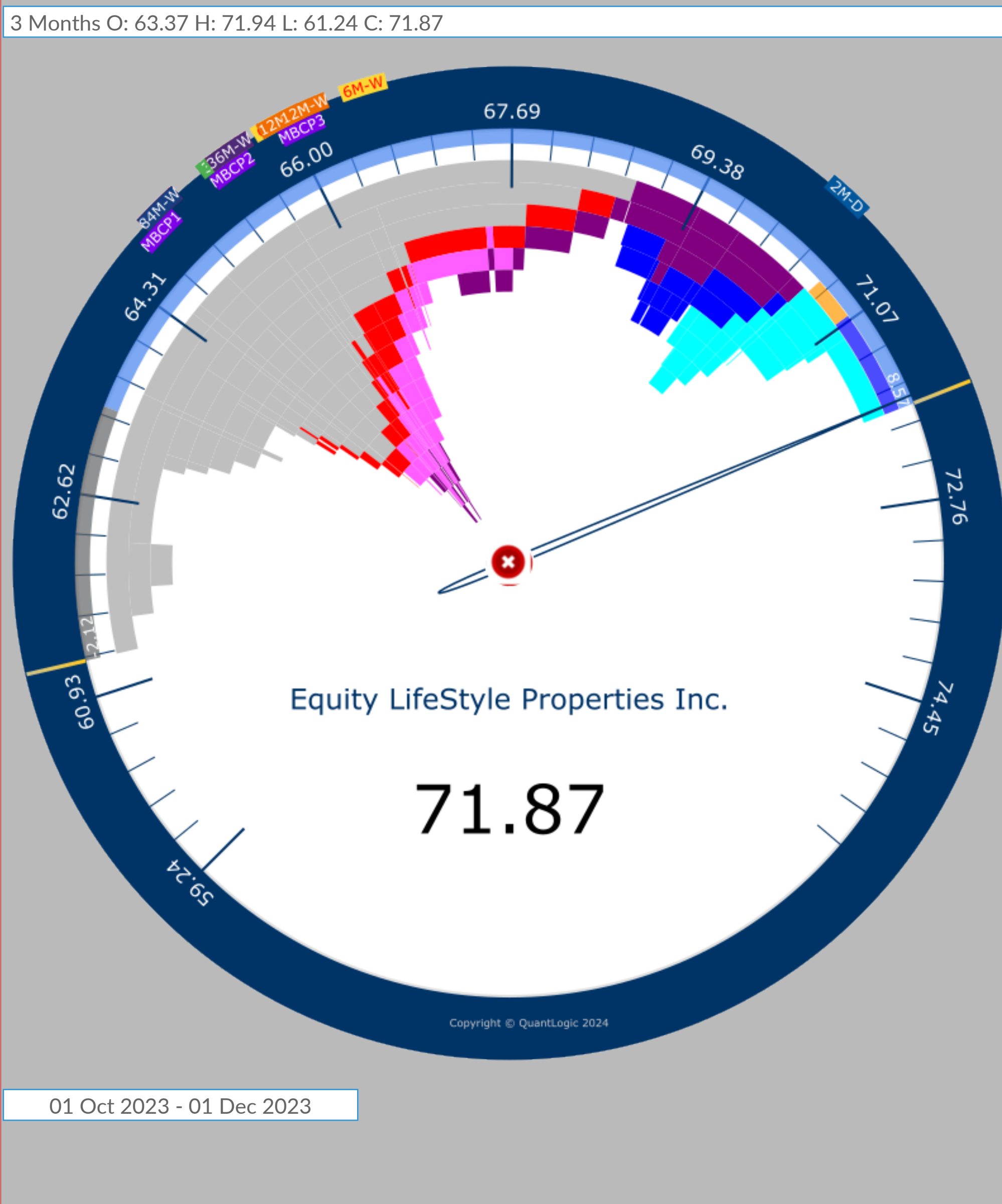


Sector Information: Sector: Information Technology Industry: IT Services Symbol: PAYX

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
01-Nov-23 04:00 PM	108.83	01-Dec-23 04:00 PM	123.92	140,678 (30)	2,297 (2)	138,657	54,470	98	99	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 28 / 75
 Entry Date : 01-Nov-23 04:00 PM
 Entry Price : 65.99
 Exit Date : 01-Dec-23 04:00 PM
 Exit Price : 71.87
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

3M-D	65.27	3M-W	65.34
6M-D	65.74	6M-W	66.43
12M-D	65.79	12M-W	65.98
24M-W	65.36	36M-W	65.36
48M-W	64.71	60M-W	64.71
72M-W	64.71	84M-W	64.71

Multiple Bell Curve Peak (MBCPs)

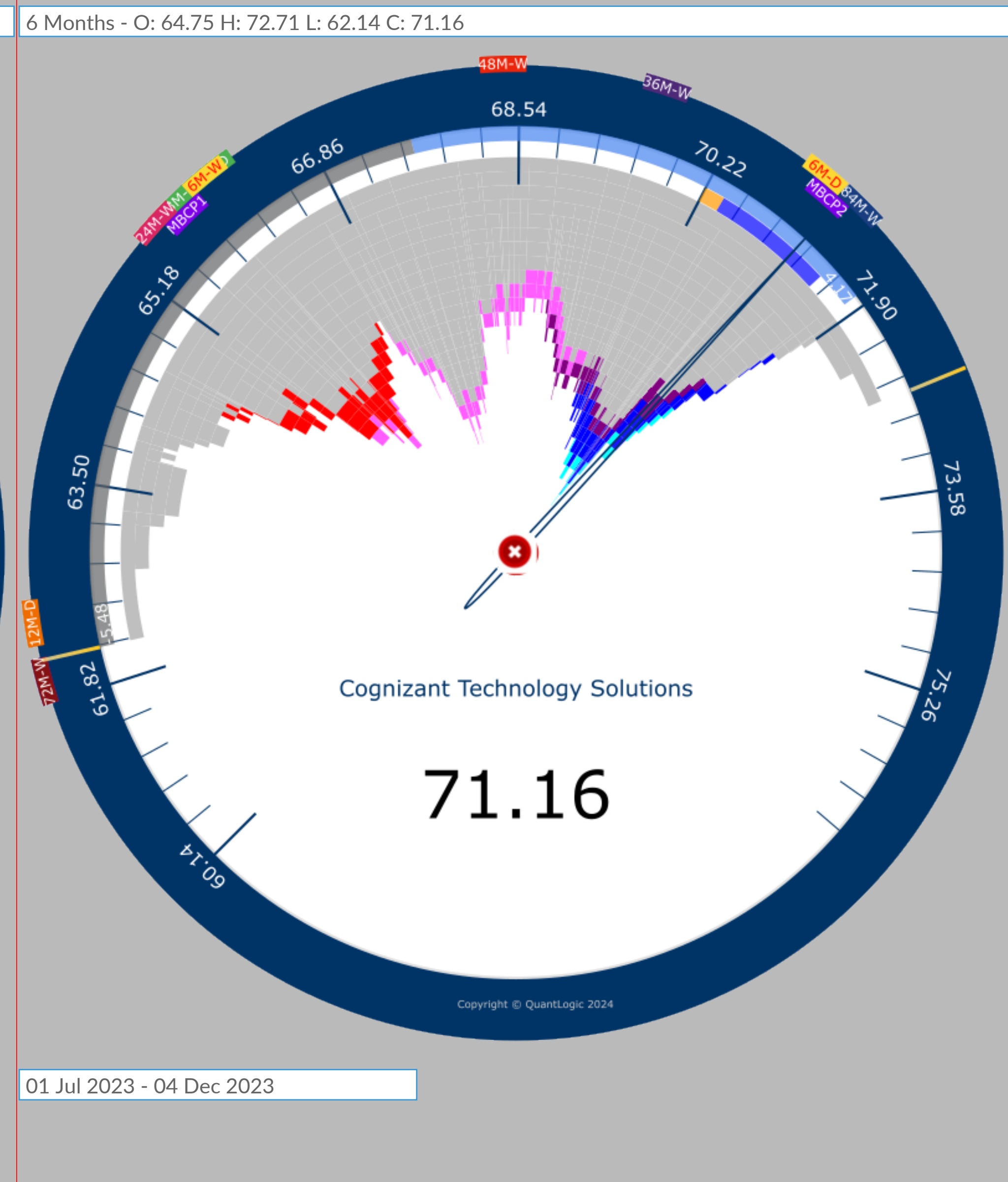
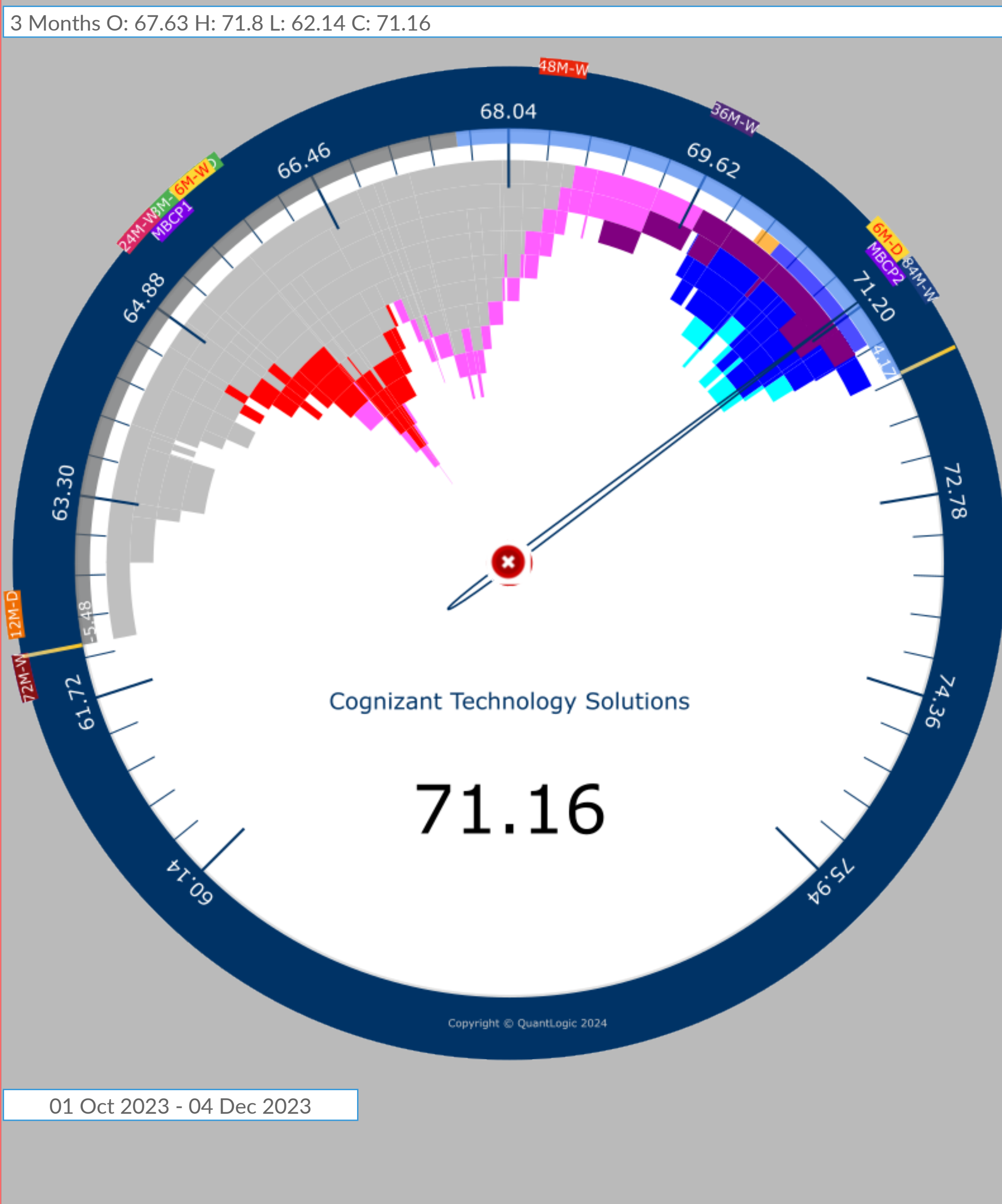
MBCP1	64.6	MBCP2	65.3
MBCP3	65.9		

Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Real Estate Industry: Equity Real Estate, Investment Trusts (REITs) Symbol: ELS
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
01-Nov-23 04:00 PM	65.99	01-Dec-23 04:00 PM	71.87	90,165 (30)	20,912 (8)	89,104	4,918	81	99

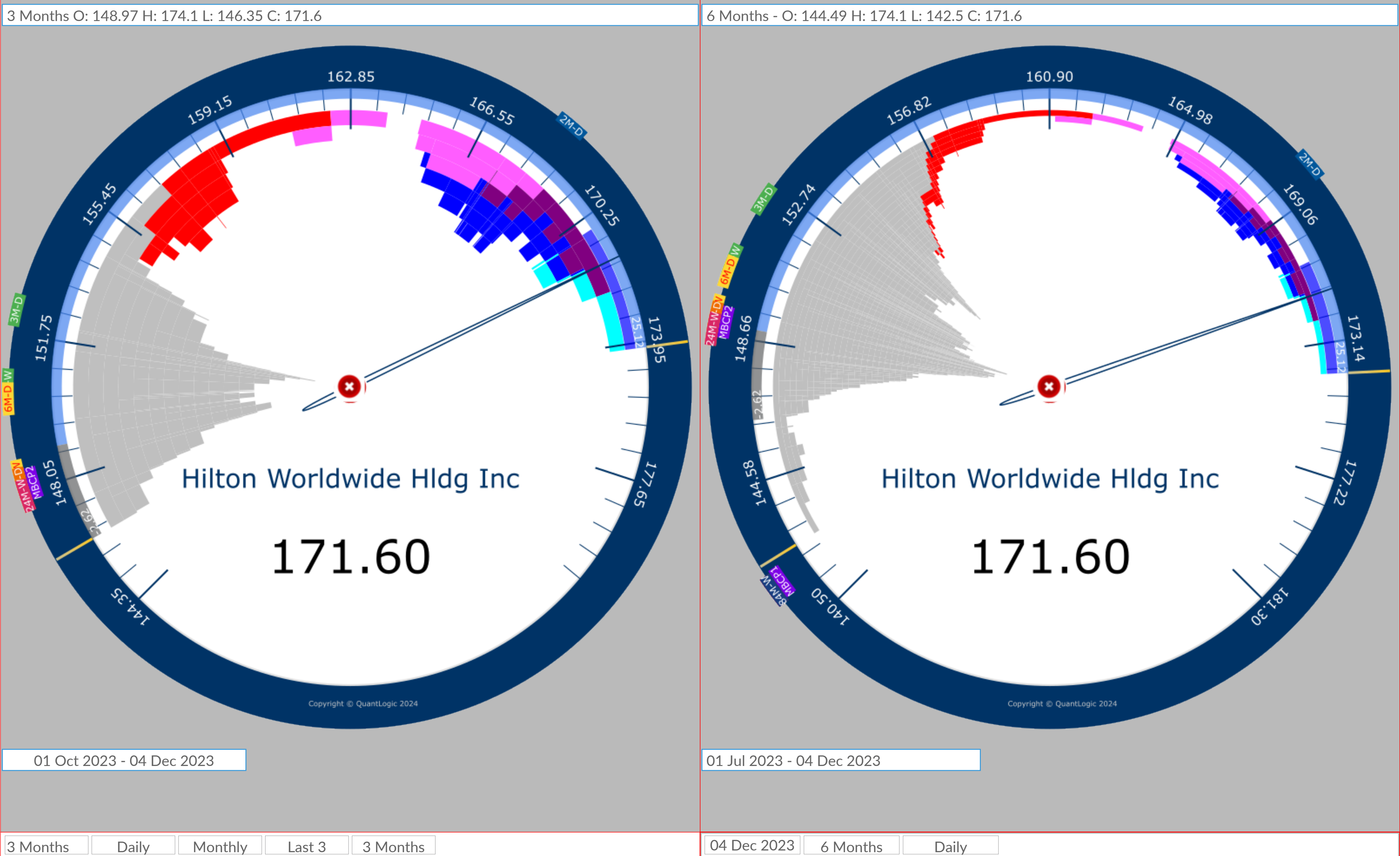


Sector Information: Sector: Information Technology Industry: IT Services Symbol: CTSH

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

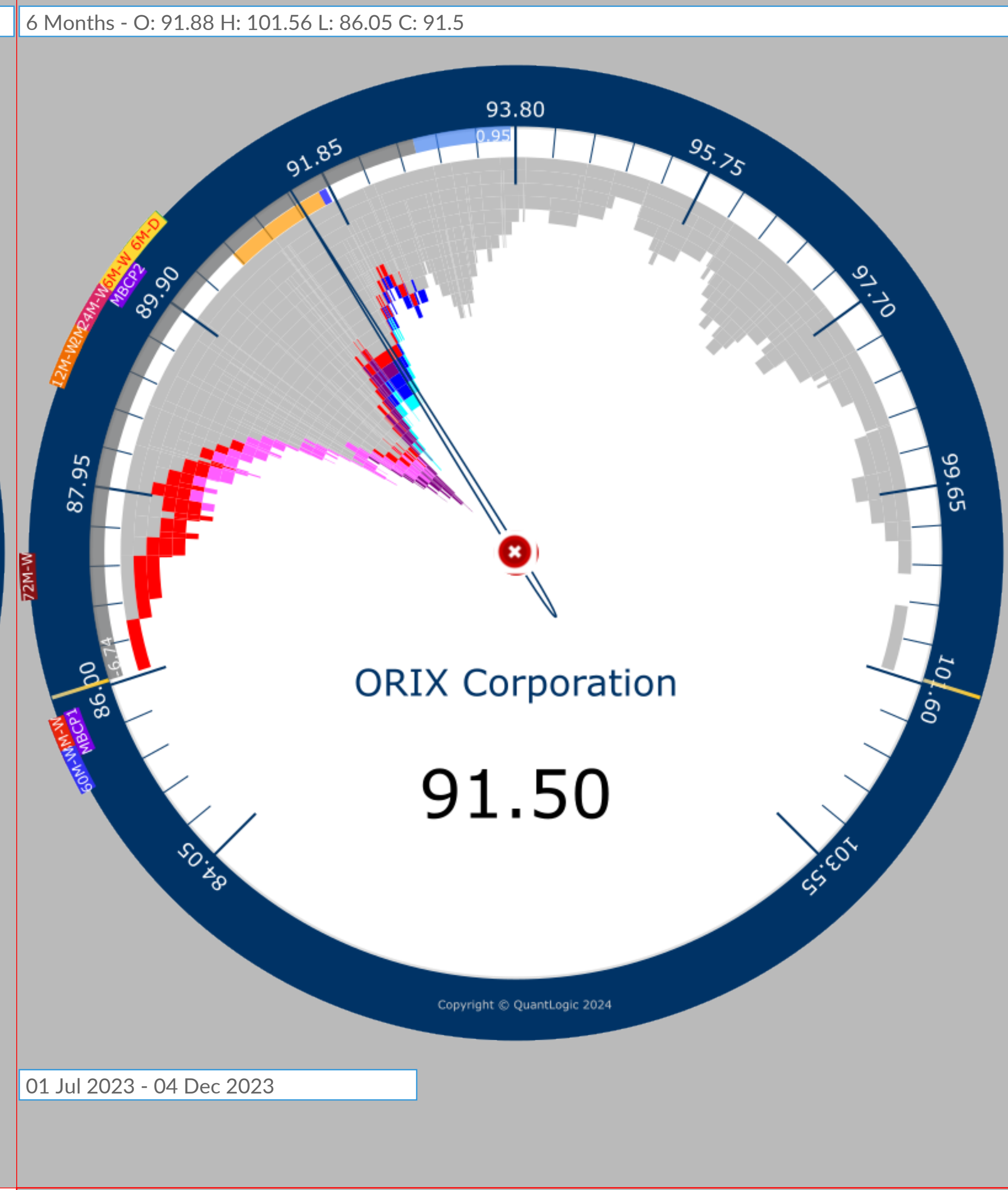
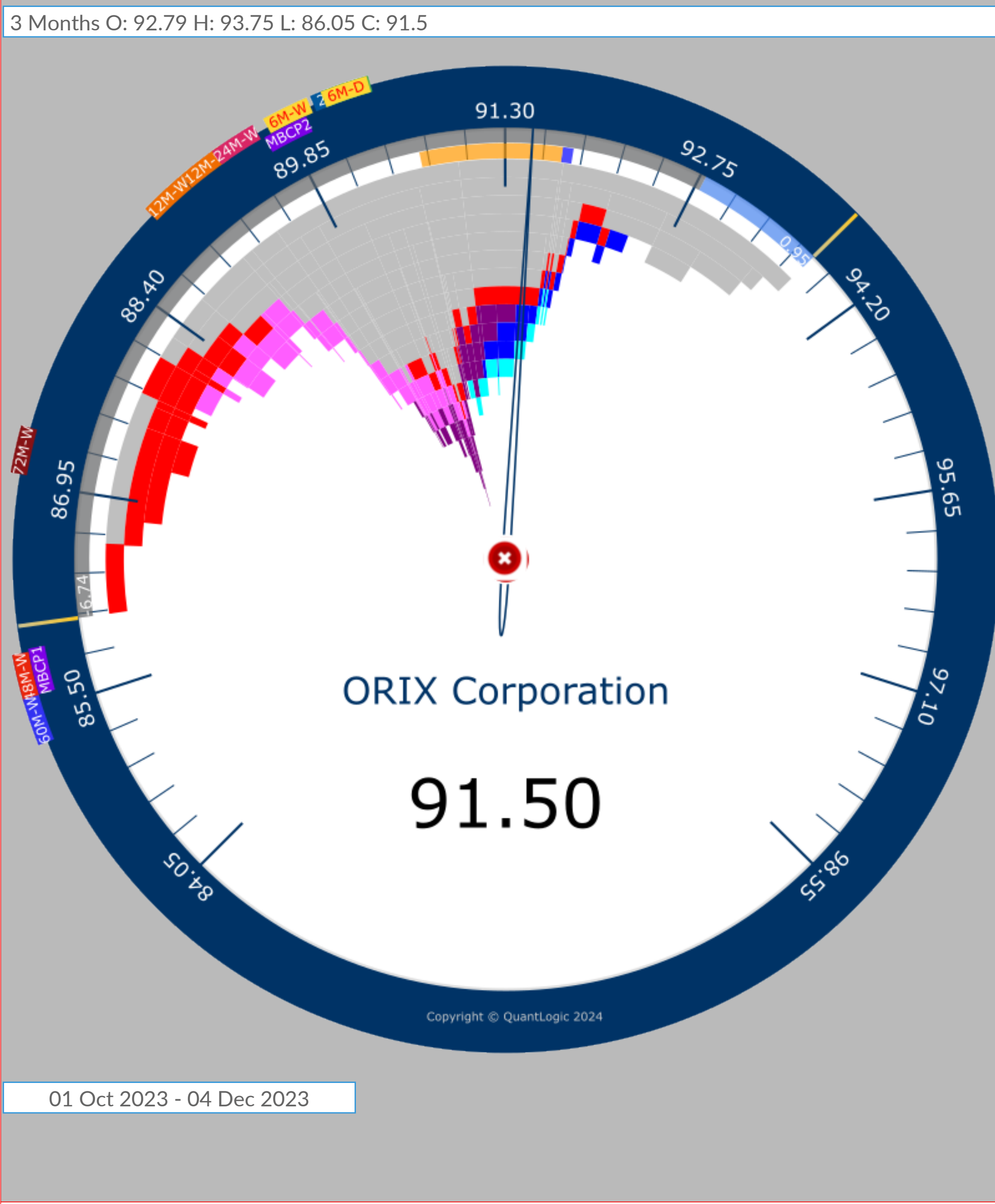
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
02-Nov-23 04:00 PM	63.67	04-Dec-23 04:00 PM	71.16	127,690 (27)	7,225 (0)	117,638	59,274	95	93



Sector Information: Sector: Consumer Discretionary Industry: Hotels, Restaurants & Leisure Symbol: HLT
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
02-Nov-23 04:00 PM	152.62	04-Dec-23 04:00 PM	171.6	140,742 (32)	3,080 (0)	124,361	65,998	98	89	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 31 / 75
 Entry Date : 02-Nov-23 04:00 PM
 Entry Price : 88.95
 Exit Date : 04-Dec-23 04:00 PM
 Exit Price : 91.5
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	90.37	3M-D	90.44
3M-W	90.45	6M-D	90.44
6M-W	90.05	12M-D	89.44
12M-W	89.14	24M-W	89.68
36M-W	85.88	48M-W	85.88
60M-W	85.6	72M-W	87.3
84M-W	81.18		

Multiple Bell Curve Peak (MBCPs)

MBCP1	85.9	MBCP2	90
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Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Financials Industry: Diversified Financial Services Symbol: IX
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
02-Nov-23 04:00 PM	88.95	04-Dec-23 04:00 PM	91.5	39,011 (29)	32,603 (6)	28,668	-29,696	54	86

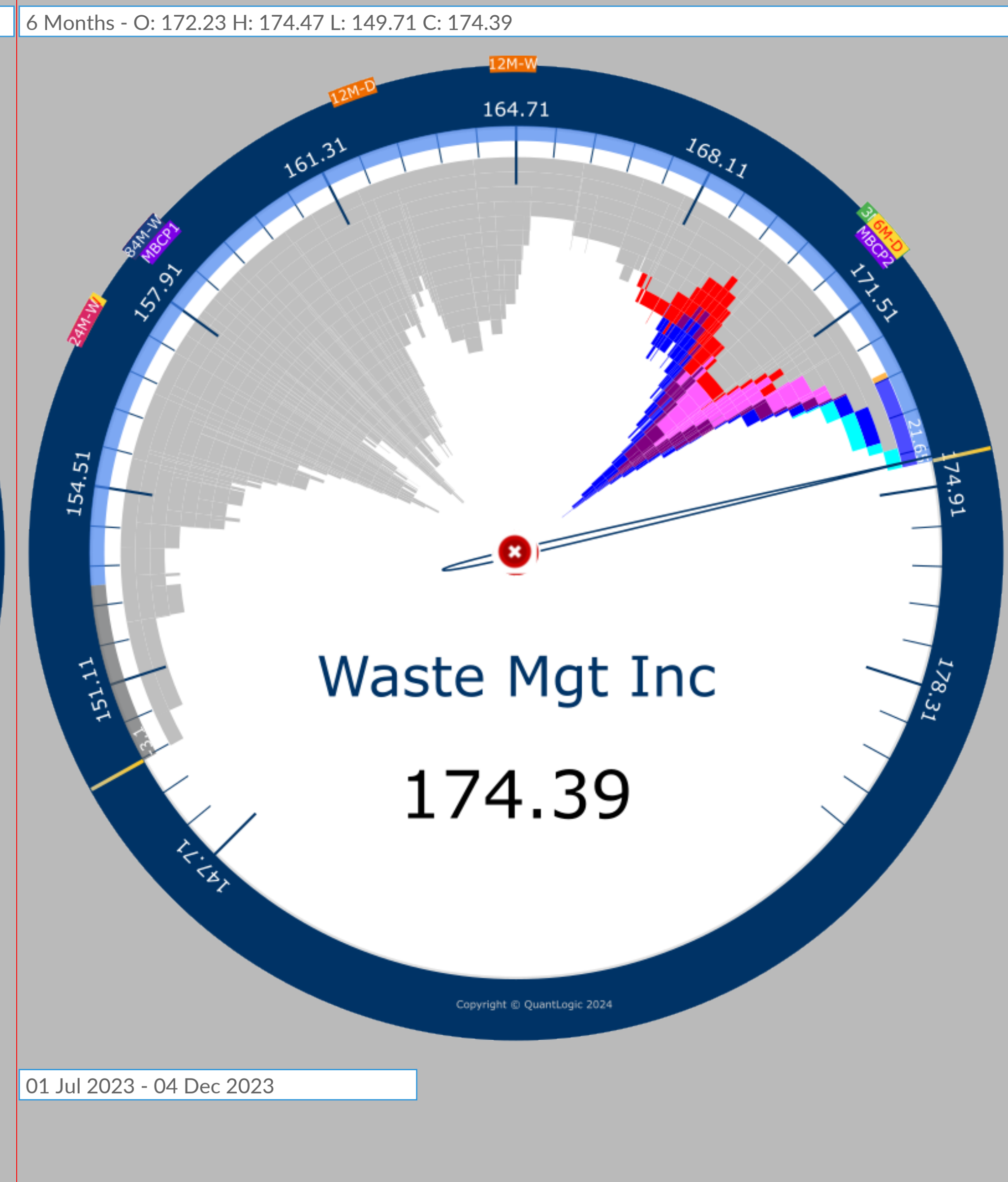


Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: MRO

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
02-Nov-23 04:00 PM	28.02	04-Dec-23 04:00 PM	25.06	3,926 (1)	132,762 (14)	-105,639	-164,002	3	20



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 33 / 75
 Entry Date : 02-Nov-23 04:00 PM
 Entry Price : 166.9
 Exit Date : 04-Dec-23 04:00 PM
 Exit Price : 174.39
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	171.31	3M-D	171.31
3M-W	171.07	6M-D	171.3
6M-W	157.36	12M-D	162.6
12M-W	165.01	24M-W	157.25
36M-W	158.8	48M-W	158.8
60M-W	158.8	72M-W	158.8
84M-W	158.8		

Multiple Bell Curve Peak (MBCPs)

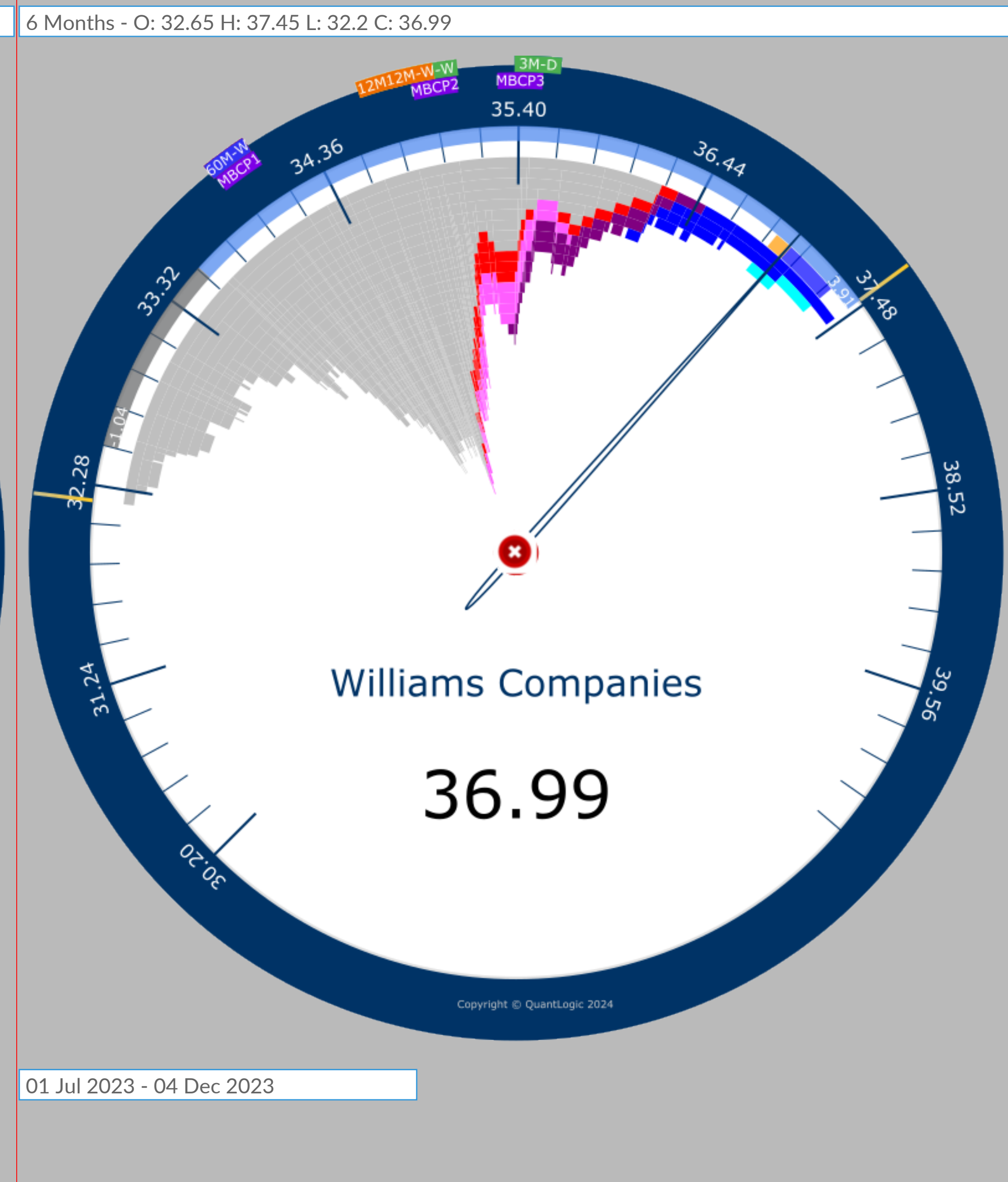
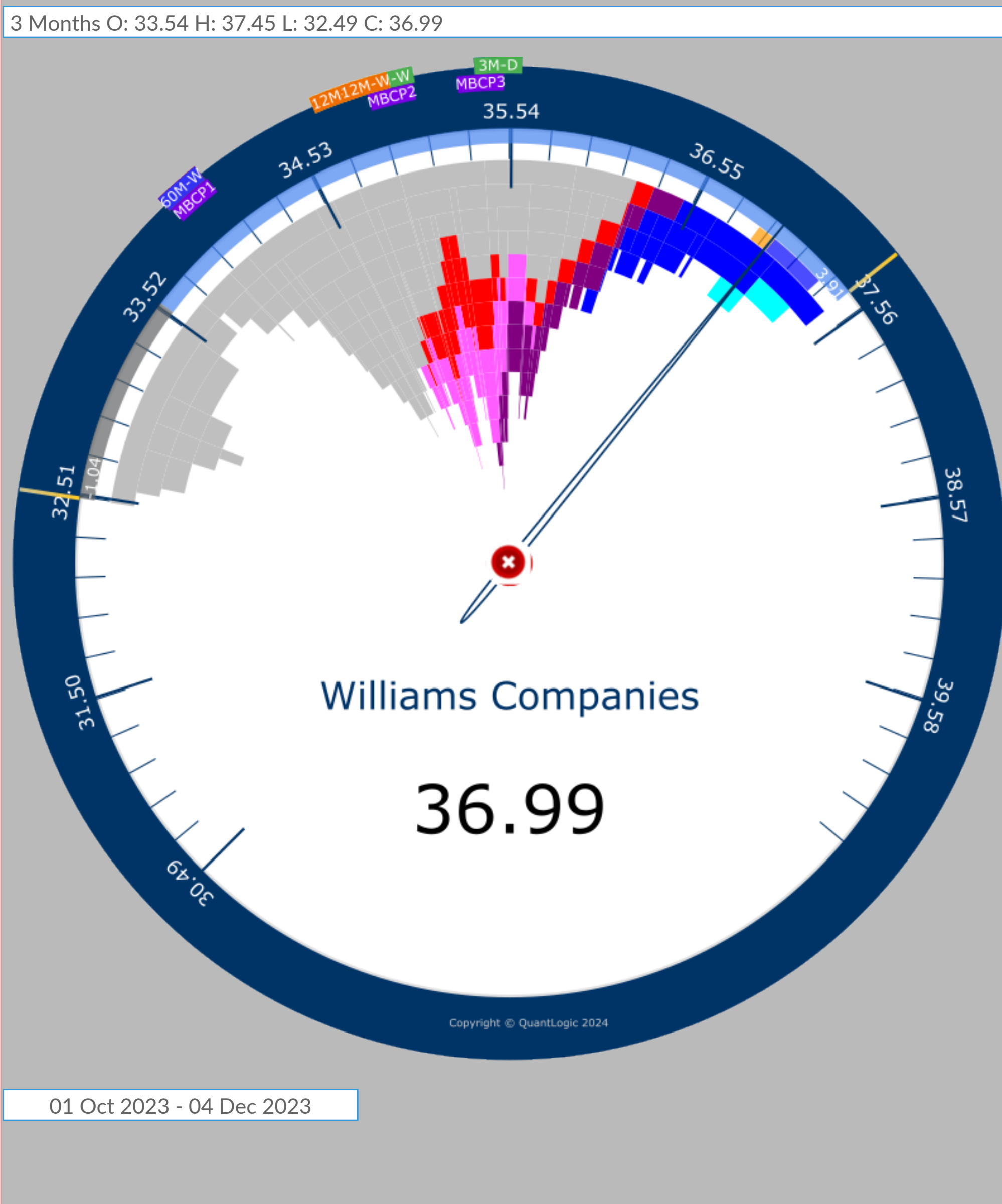
MBCP1	158.9	MBCP2	171.3
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Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Industrials Industry: Commercial Services & Supplies Symbol: WM
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
02-Nov-23 04:00 PM	166.9	04-Dec-23 04:00 PM	174.39	45,357 (32)	1,258 (0)	44,877	-13,486	97	99	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 34 / 75
 Entry Date : 02-Nov-23 04:00 PM
 Entry Price : 35.8
 Exit Date : 04-Dec-23 04:00 PM
 Exit Price : 36.99
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	35.38	3M-D	35.38
3M-W	34.91	6M-D	34.66
6M-W	34.8	12M-D	34.66
12M-W	34.8	24M-W	33.89
36M-W	33.89	48M-W	33.89
60M-W	33.89	72M-W	27.39
84M-W	28.85		

Multiple Bell Curve Peak (MBCPs)

MBCP1	33.9	MBCP2	34.9
MBCP3	35.3		

Color Key (Monthly)

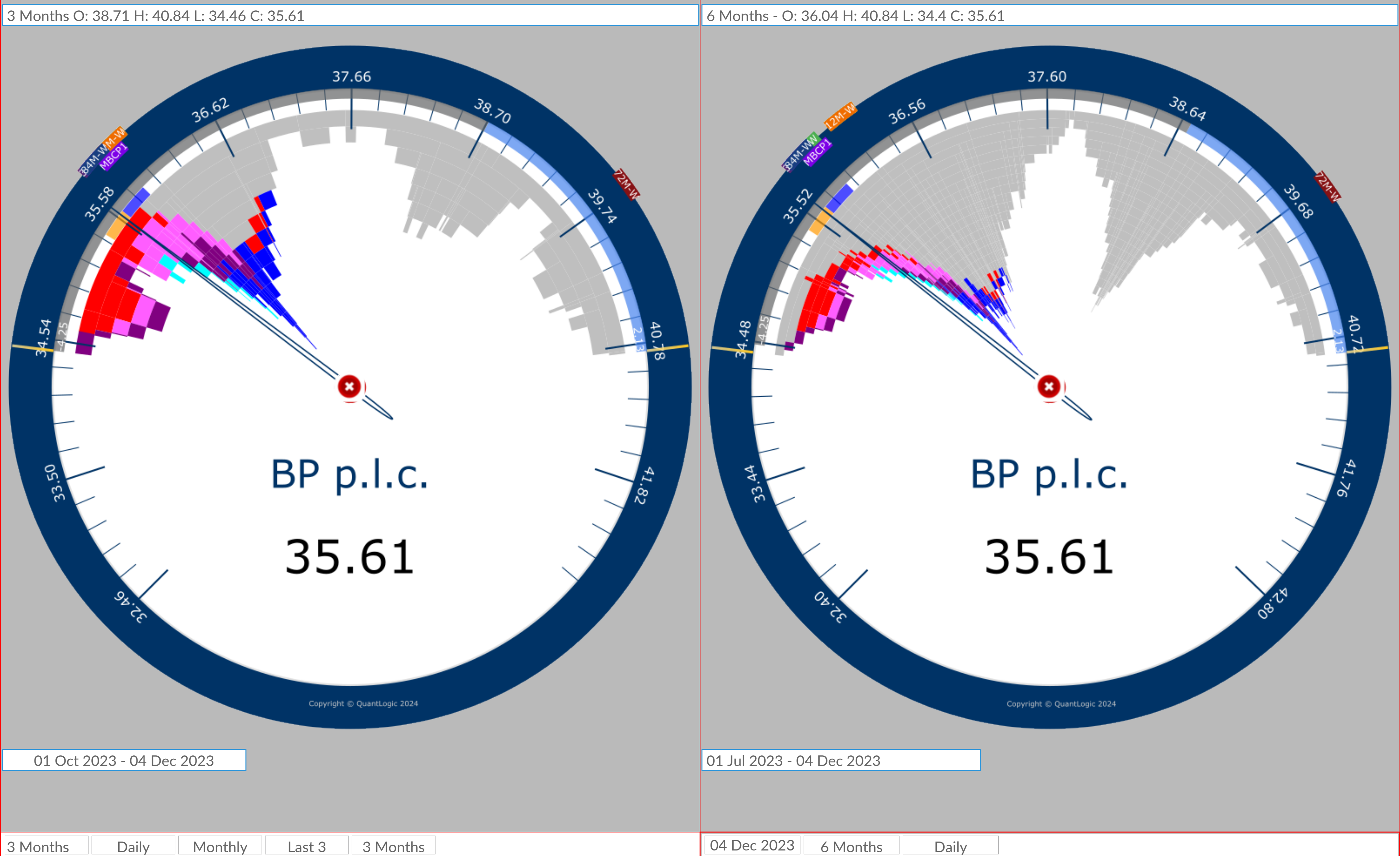
03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

04 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: WMB
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
02-Nov-23 04:00 PM	35.8	04-Dec-23 04:00 PM	36.99	46,089 (29)	32,682 (11)	33,240	-25,123	59	84



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 35 / 75
 Entry Date : 03-Nov-23 04:00 PM
 Entry Price : 36.2
 Exit Date : 04-Dec-23 04:00 PM
 Exit Price : 35.61
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	36.06	3M-D	36.06
3M-W	35.97	6M-D	36.06
6M-W	36.05	12M-D	36.06
12M-W	36.05	24M-W	35.88
36M-W	35.88	48M-W	24.48
60M-W	35.9	72M-W	39.61
84M-W	35.9		

Multiple Bell Curve Peak (MBCPs)
 MBCP1 36

Color Key (Monthly)

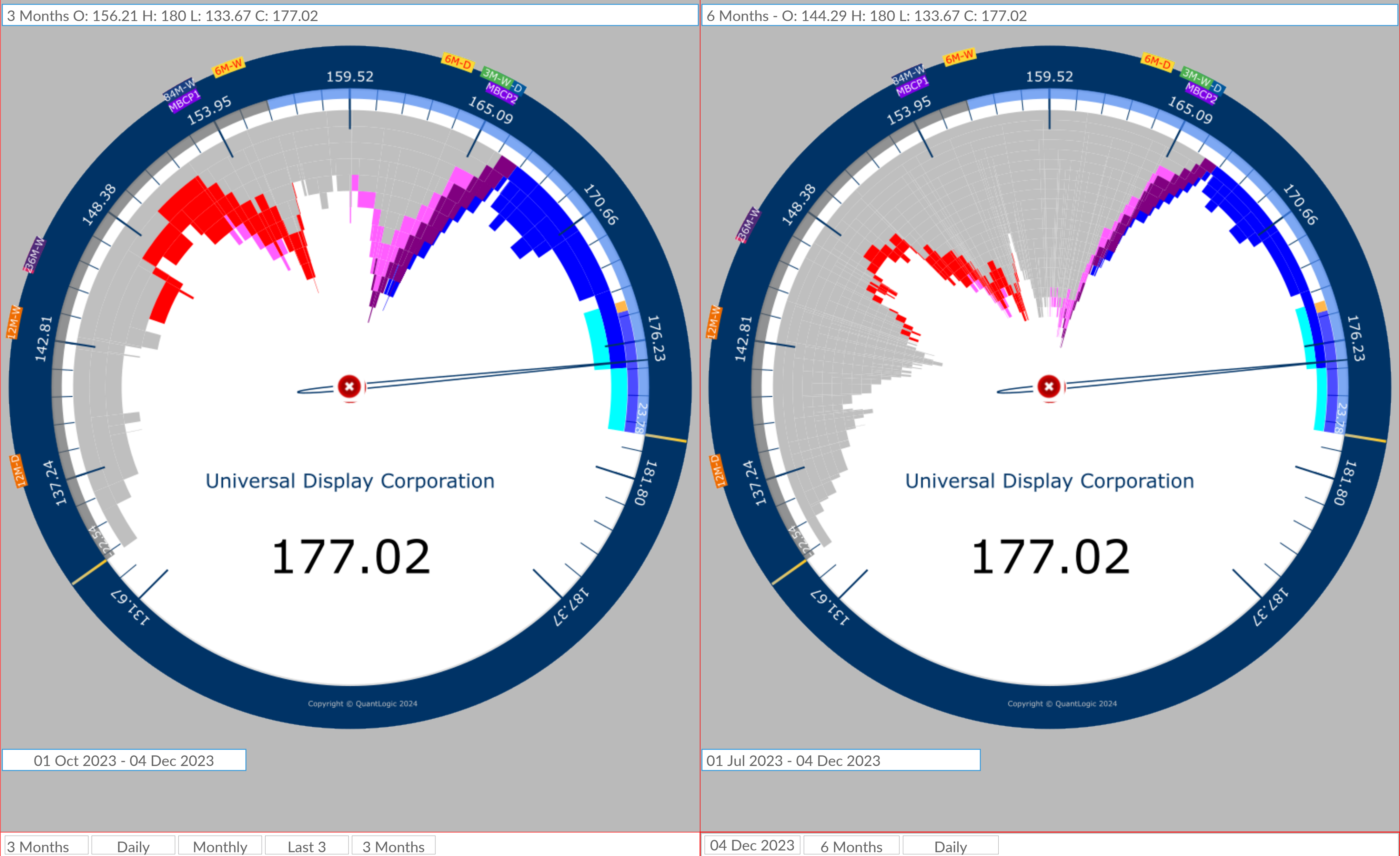
03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

04 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: BP
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
03-Nov-23 04:00 PM	36.2	04-Dec-23 04:00 PM	35.61	16,851 (27)	48,066 (19)	-16,298	-64,812	26	49



Pattern Information

Pattern : Quant West 1 (QW1)

Serial No : 36 / 75

Entry Date : 03-Nov-23 04:00 PM

Entry Price : 147.05

Exit Date : 04-Dec-23 04:00 PM

Exit Price : 177.02

Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D 164.69	3M-D 162.75
3M-W 164.2	6M-D 162.75
6M-W 155.81	12M-D 138.61
12M-W 143.78	24M-W 146.16
36M-W 146.28	48M-W 153.94
60M-W 153.94	72M-W 153.94
84M-W 153.94	

Multiple Bell Curve Peak (MBCPs)

MBCP1 153.9	MBCP2 164.6
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Color Key (Monthly)

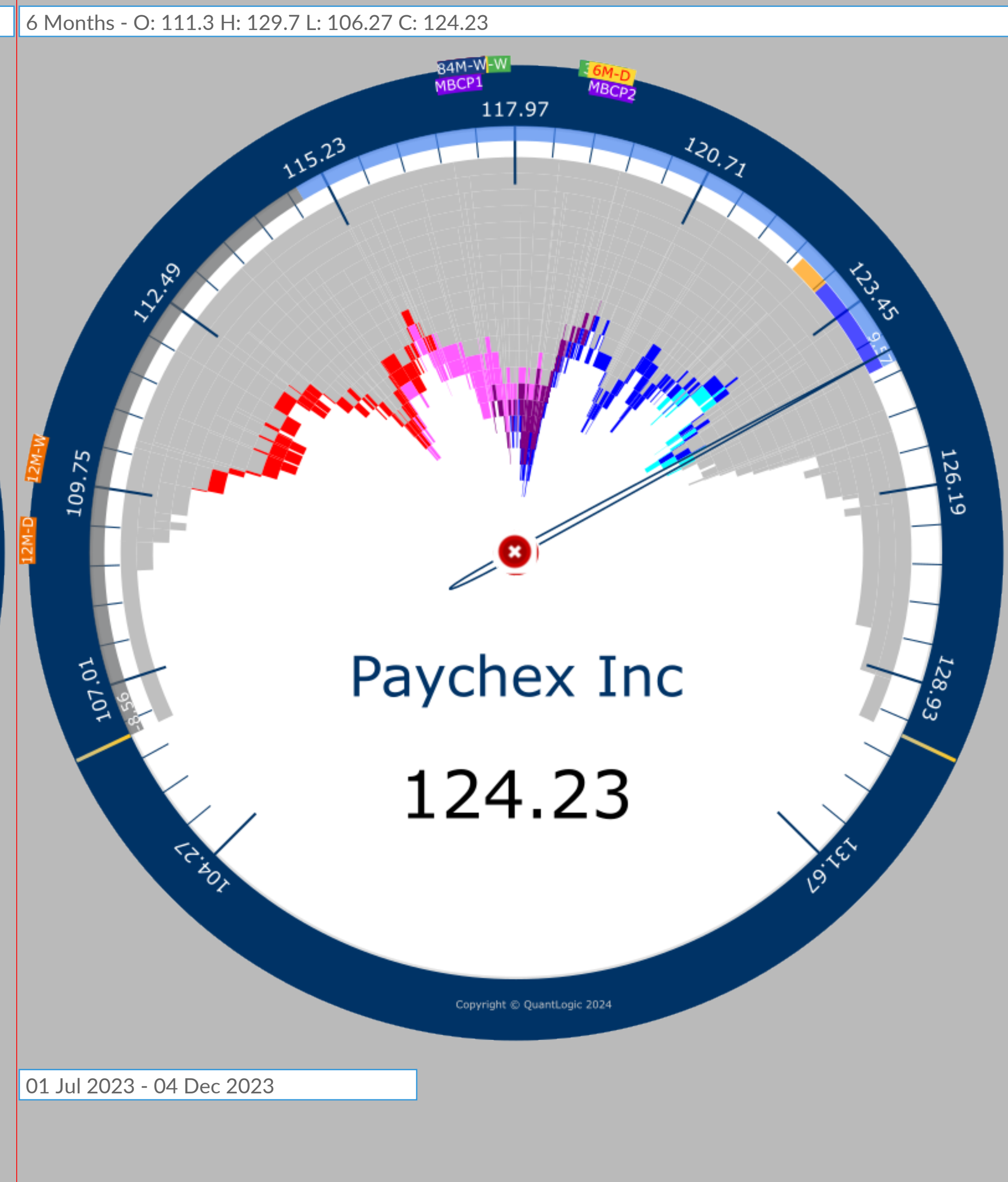
03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Information Technology **Industry:** Semiconductors & Semiconductor Equipment **Symbol:** OLED

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
03-Nov-23 04:00 PM	147.05	04-Dec-23 04:00 PM	177.02	224,073 (31)	14,961 (3)	203,808	155,294	94	92	

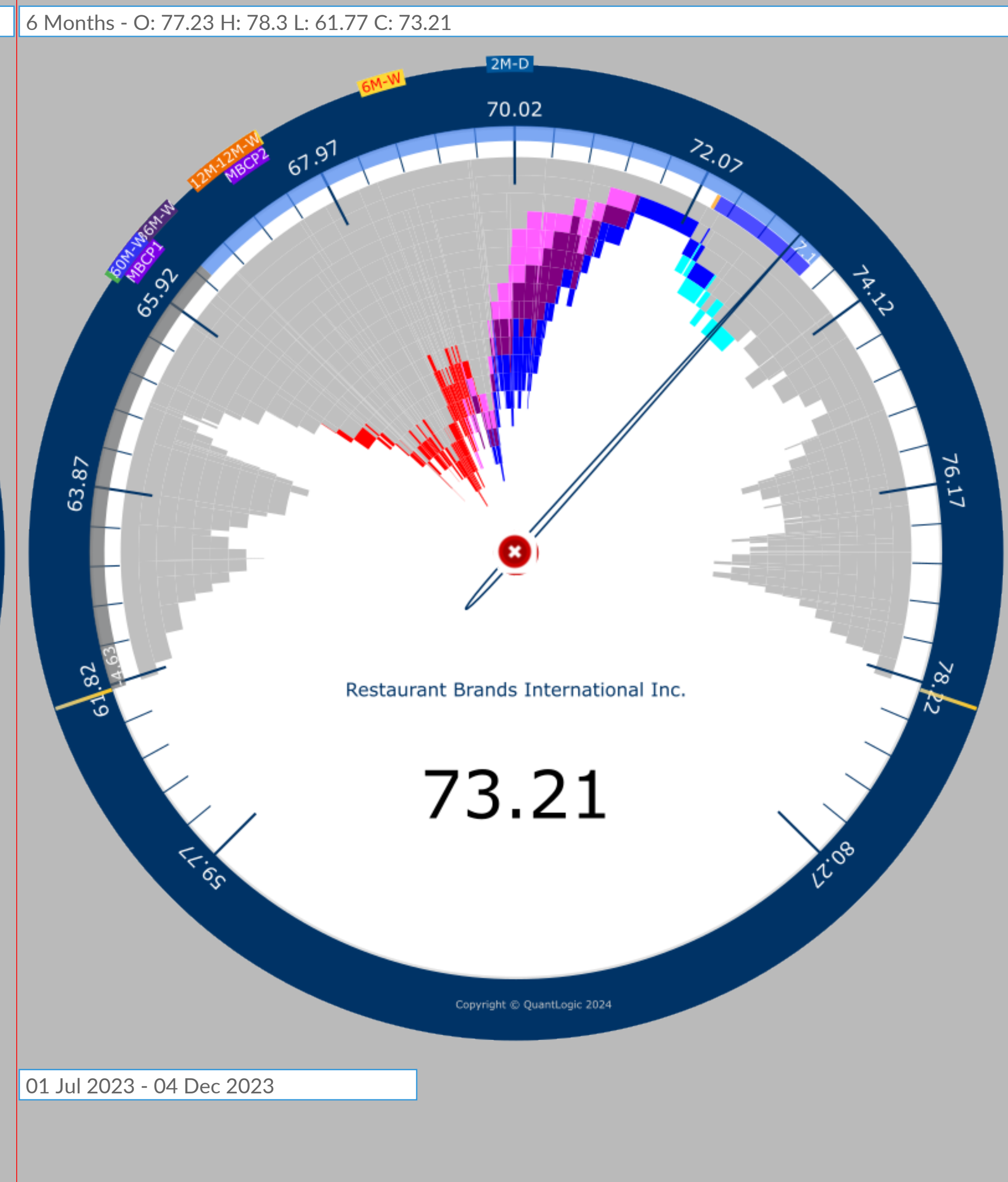
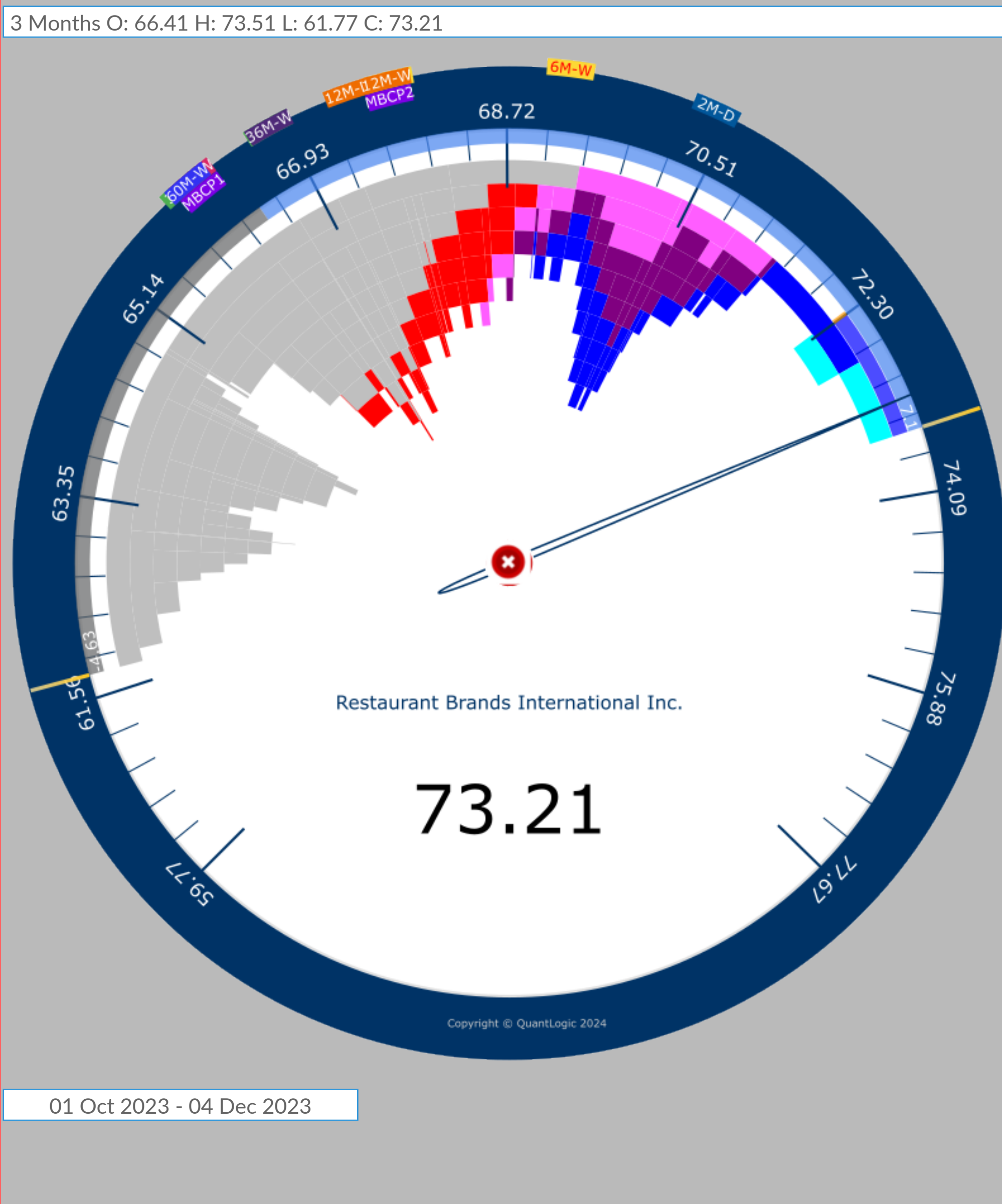


Sector Information: Sector: Information Technology Industry: IT Services Symbol: PAYX

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

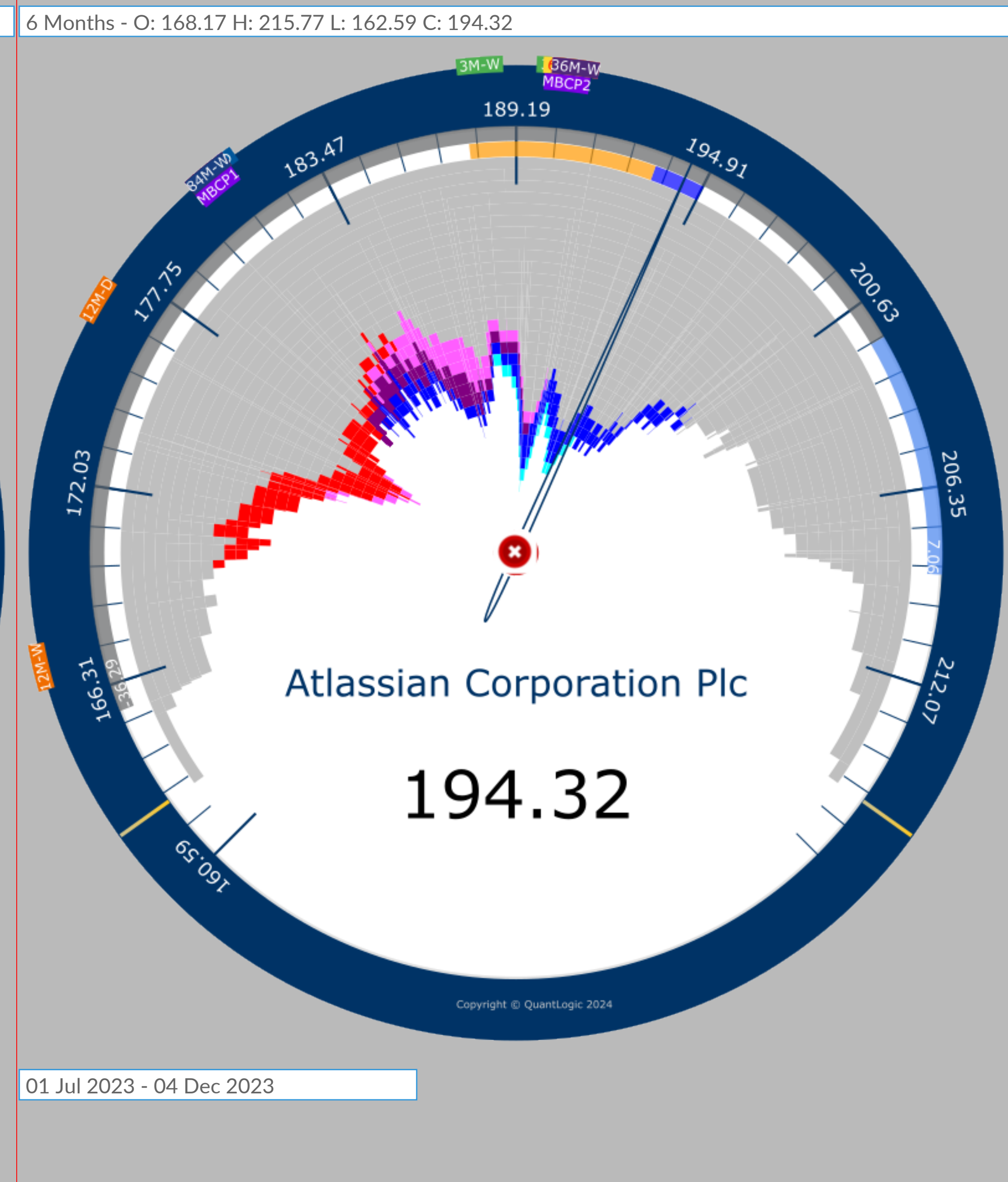
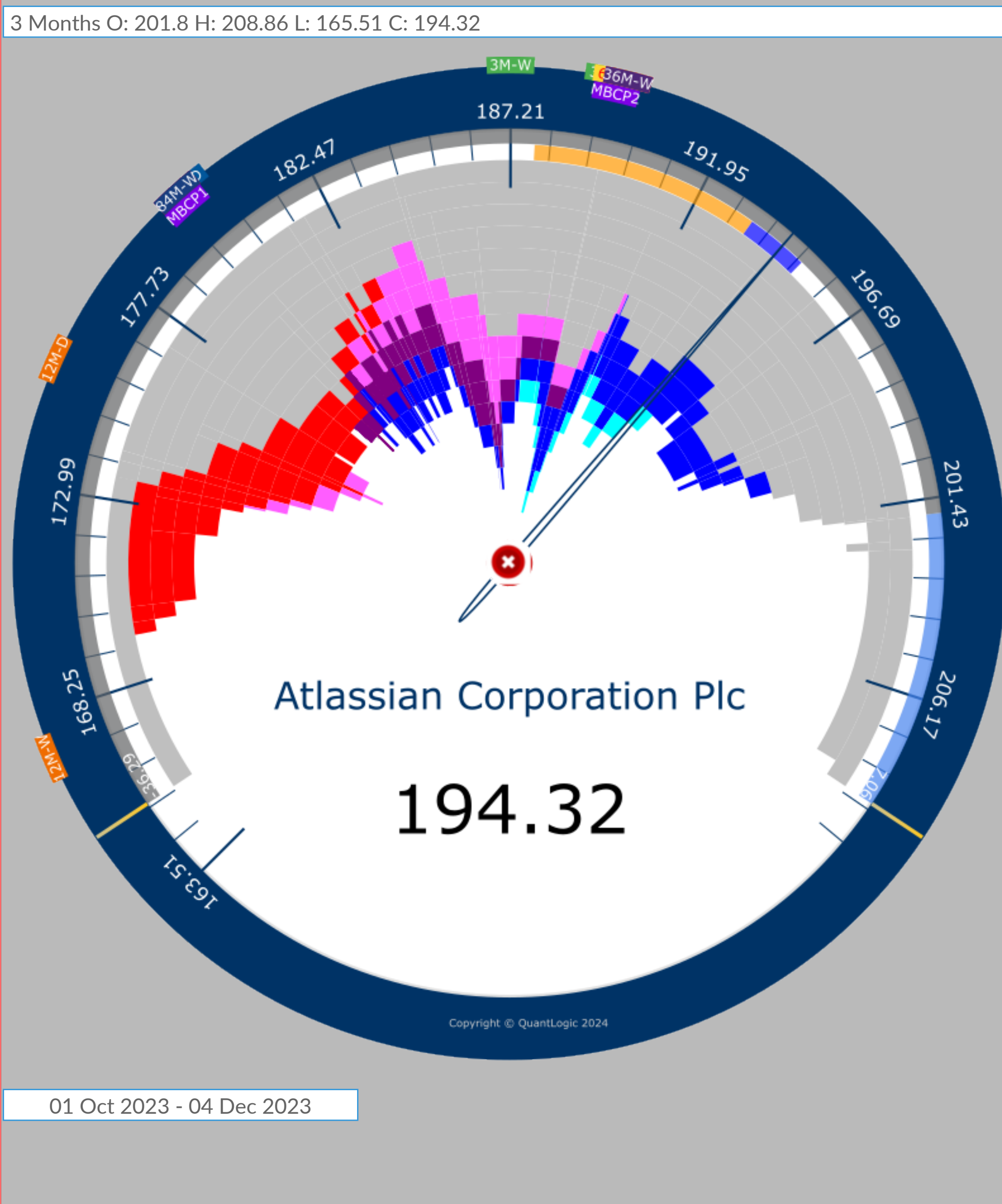
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
03-Nov-23 04:00 PM	110.44	04-Dec-23 04:00 PM	124.23	126,403 (31)	4,165 (3)	124,864	76,350	97	99	



Sector Information: Sector: Consumer Discretionary Industry: Hotels, Restaurants & Leisure Symbol: QSR
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
03-Nov-23 04:00 PM	67.79	04-Dec-23 04:00 PM	73.21	84,378 (31)	30,093 (3)	79,953	31,439	74	96	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 39 / 75
 Entry Date : 03-Nov-23 04:00 PM
 Entry Price : 176.89
 Exit Date : 04-Dec-23 04:00 PM
 Exit Price : 194.32
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	180.55	3M-D	189.69
3M-W	187.69	6M-D	189.86
6M-W	190.08	12M-D	176.13
12M-W	167.85	24M-W	190.08
36M-W	190.08	48M-W	180.32
60M-W	180.32	72M-W	180.32
84M-W	180.32		

Multiple Bell Curve Peak (MBCPs)

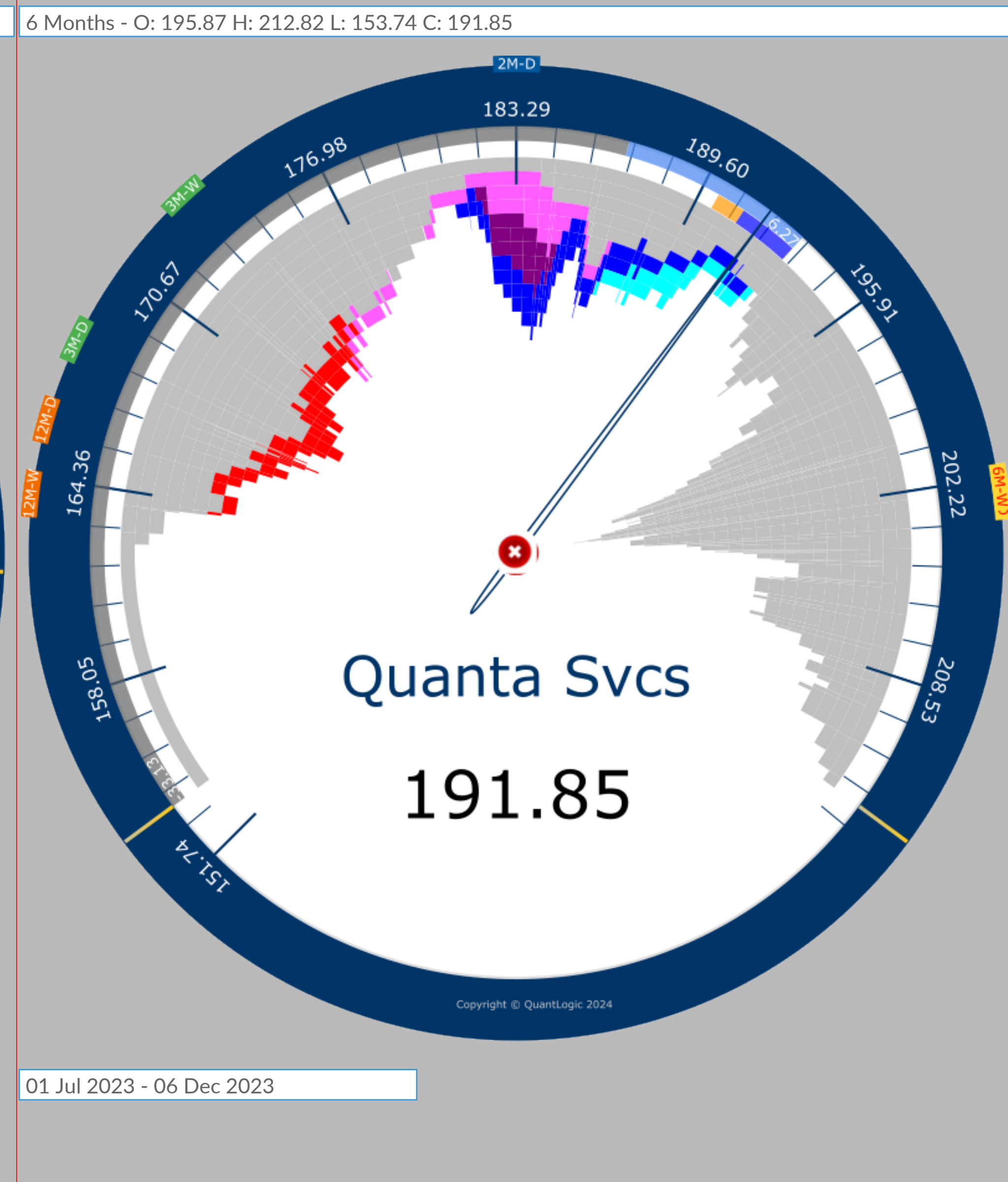
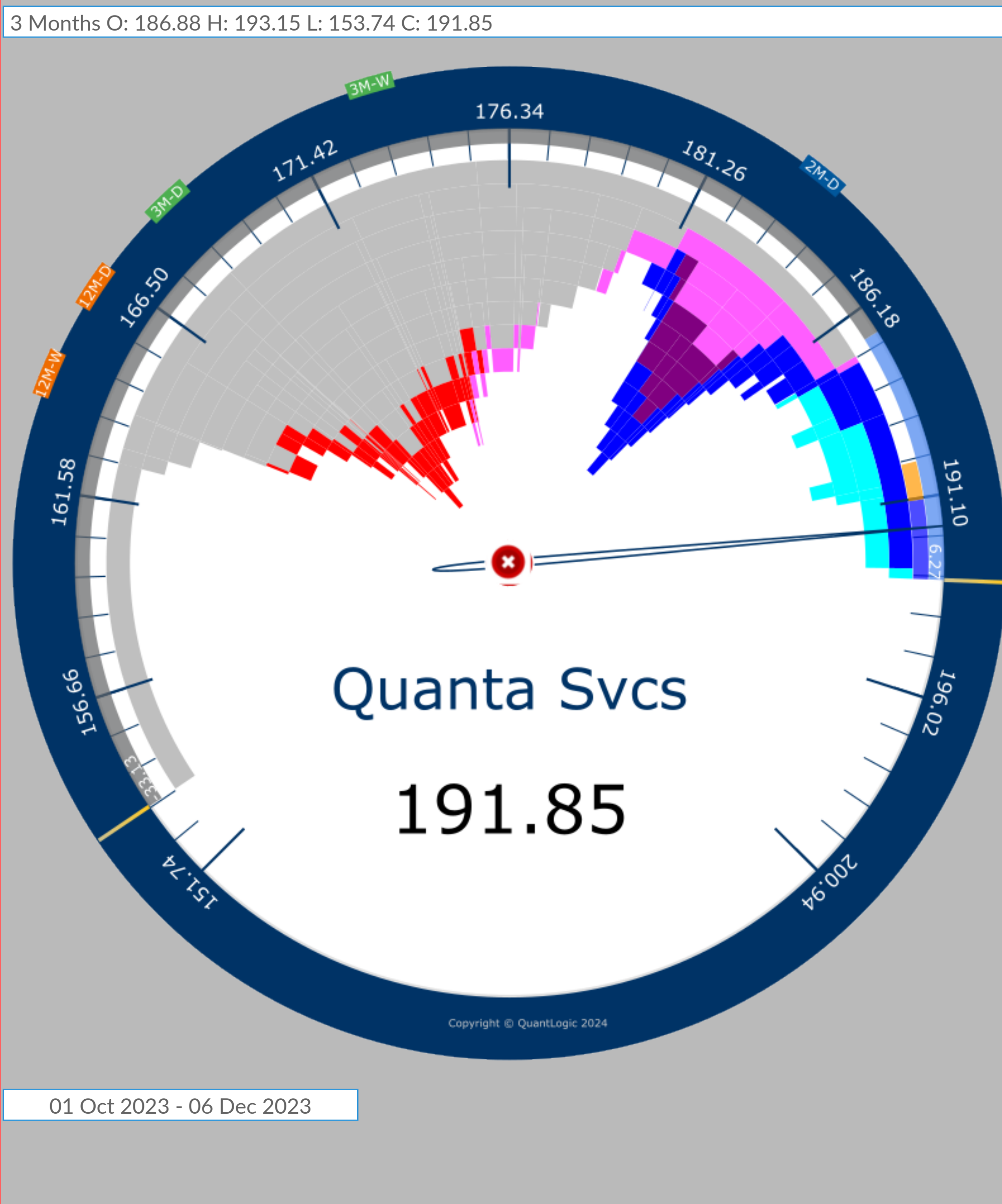
MBCP1	180.3	MBCP2	189.9
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Color Key (Monthly)

03 Nov 2023	10 Nov 2023
17 Nov 2023	24 Nov 2023
01 Dec 2023	

Sector Information: Sector: Information Technology Industry: Software Symbol: TEAM
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
03-Nov-23 04:00 PM	176.89	04-Dec-23 04:00 PM	194.32	132,512 (27)	41,721 (7)	98,536	50,022	76	80

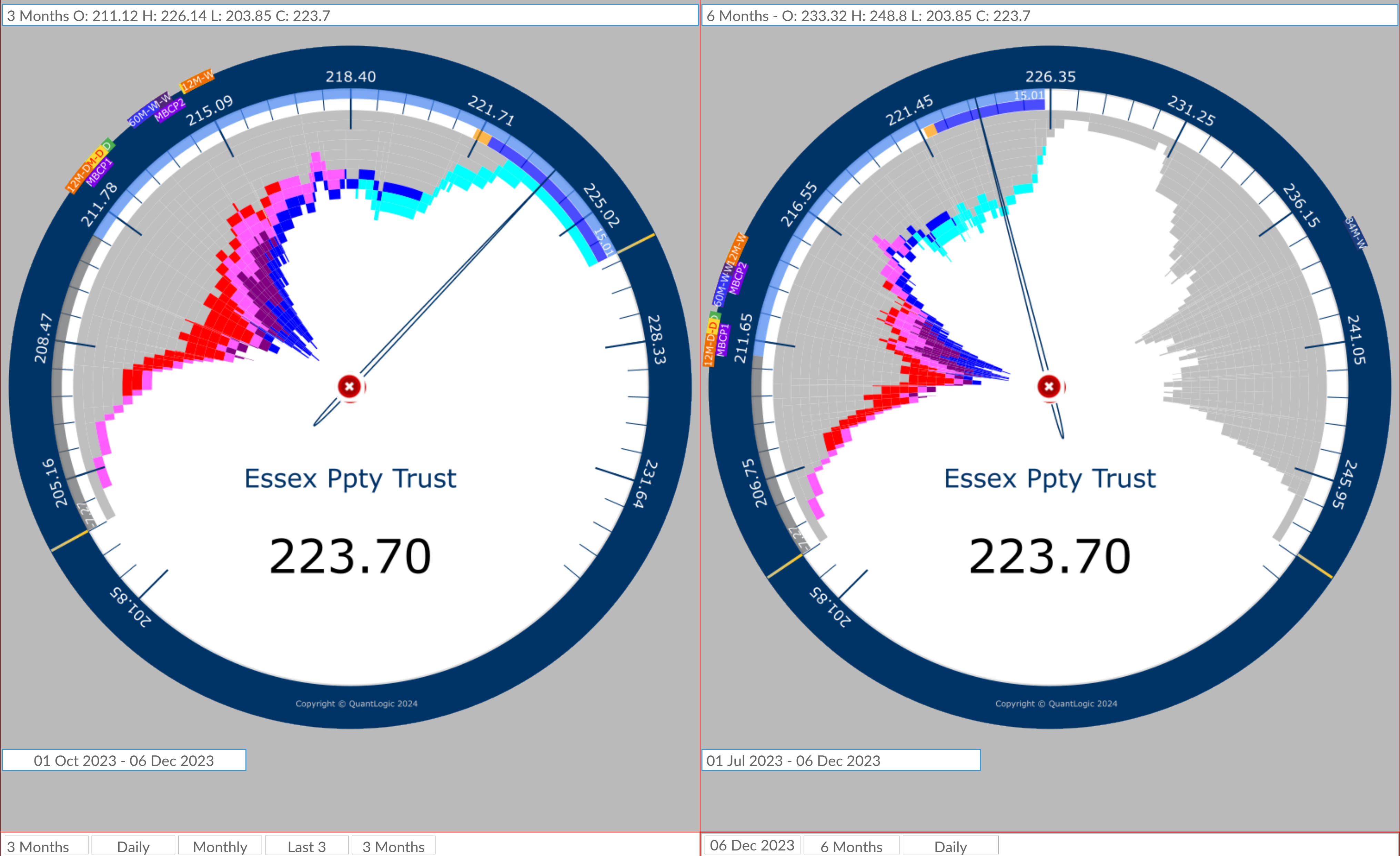


Sector Information: Sector: Industrials Industry: Construction & Engineering Symbol: PWR

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
06-Nov-23 04:00 PM	168.46	06-Dec-23 04:00 PM	191.85	146,563 (30)	26,891 (1)	138,846	96,849	84	96

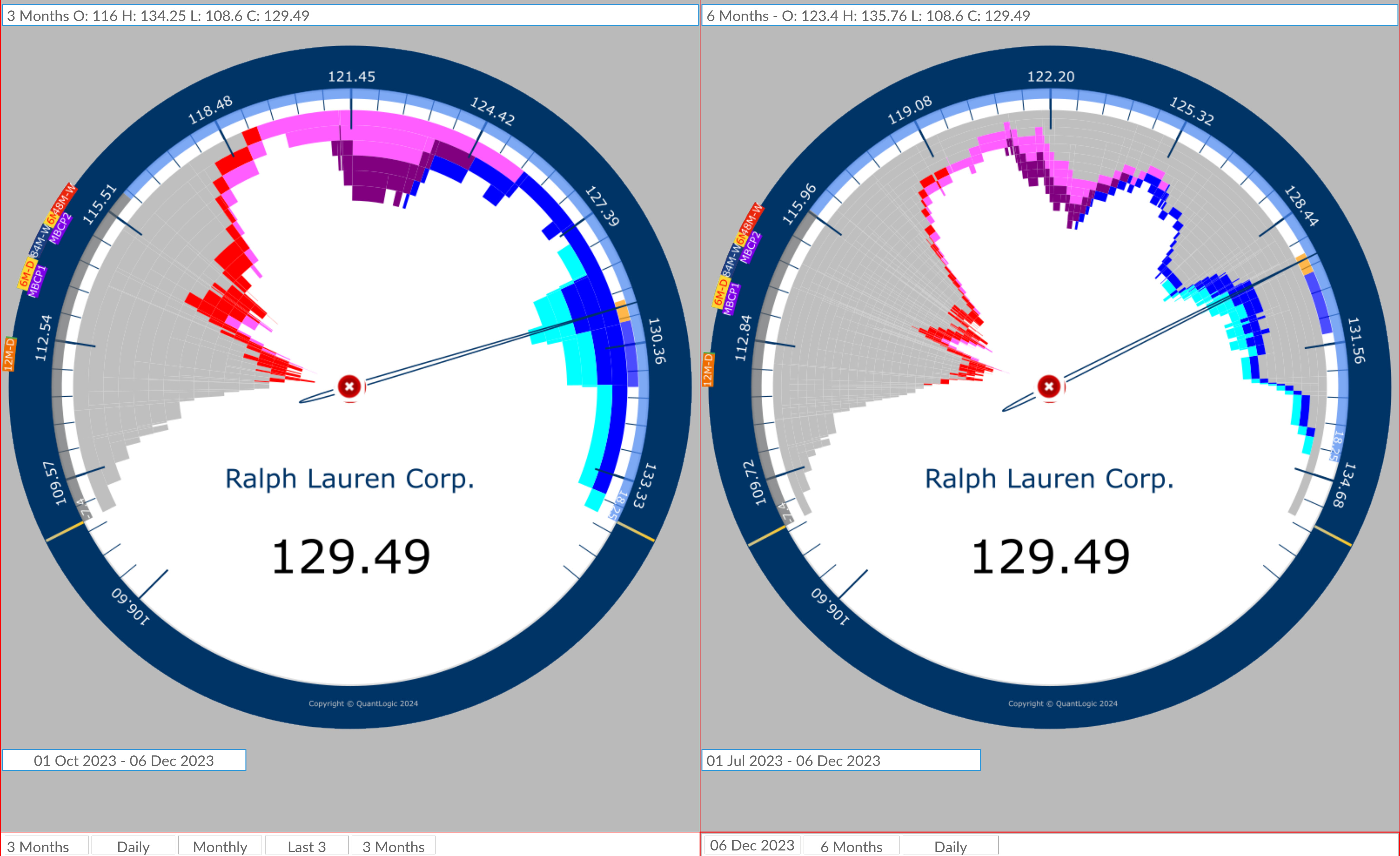


Sector Information: Sector: Real Estate Industry: Equity Real Estate, Investment Trusts (REITs) Symbol: ESS

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
06-Nov-23 04:00 PM	212.15	06-Dec-23 04:00 PM	223.7	65,944 (30)	35,399 (7)	54,443	12,445	65	89

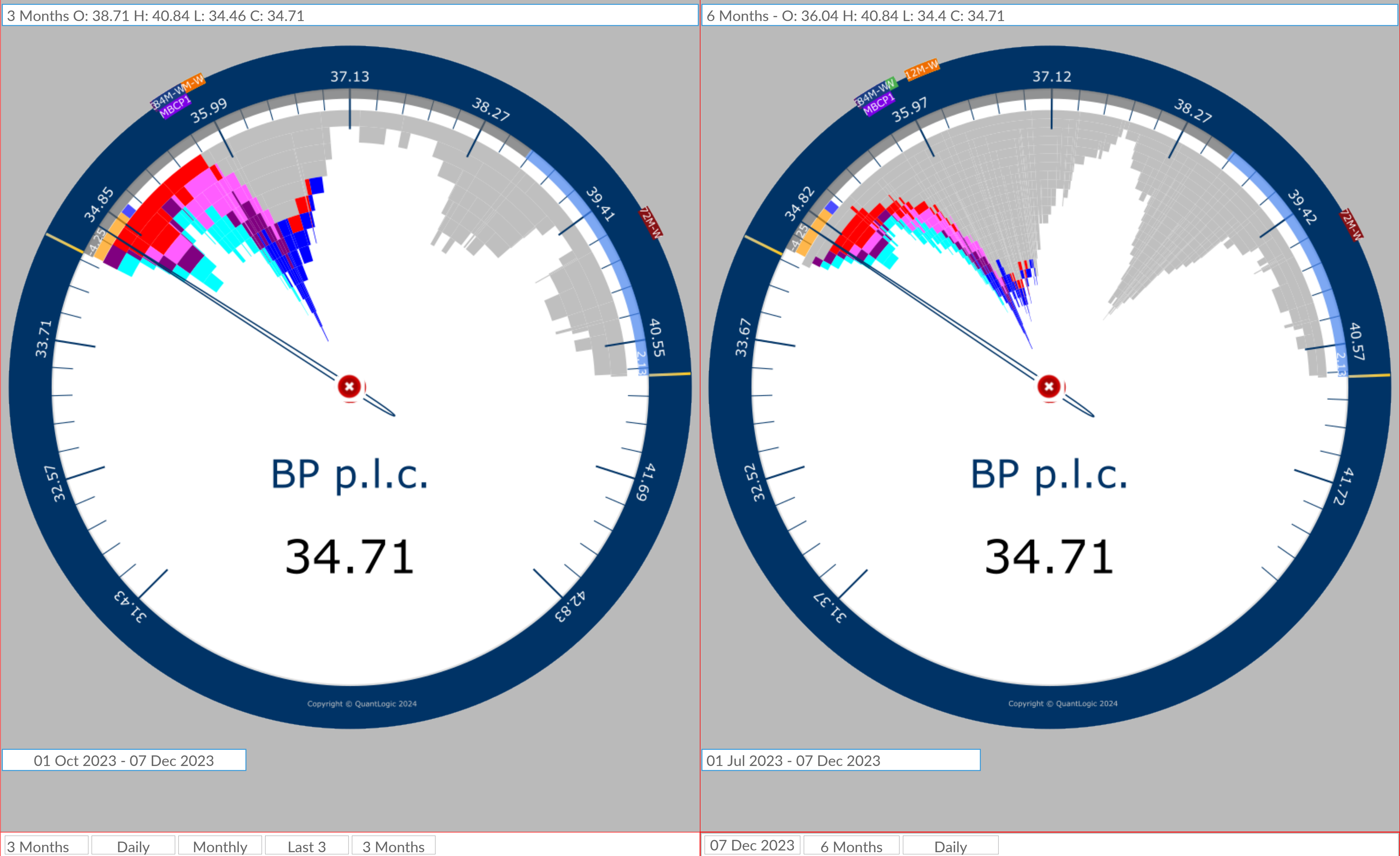


Sector Information: Sector: Consumer Discretionary Industry: Textiles, Apparel & Luxury Goods Symbol: RL

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
06-Nov-23 04:00 PM	113.21	06-Dec-23 04:00 PM	129.49	185,849 (28)	11,218 (1)	143,804	101,806	94	79

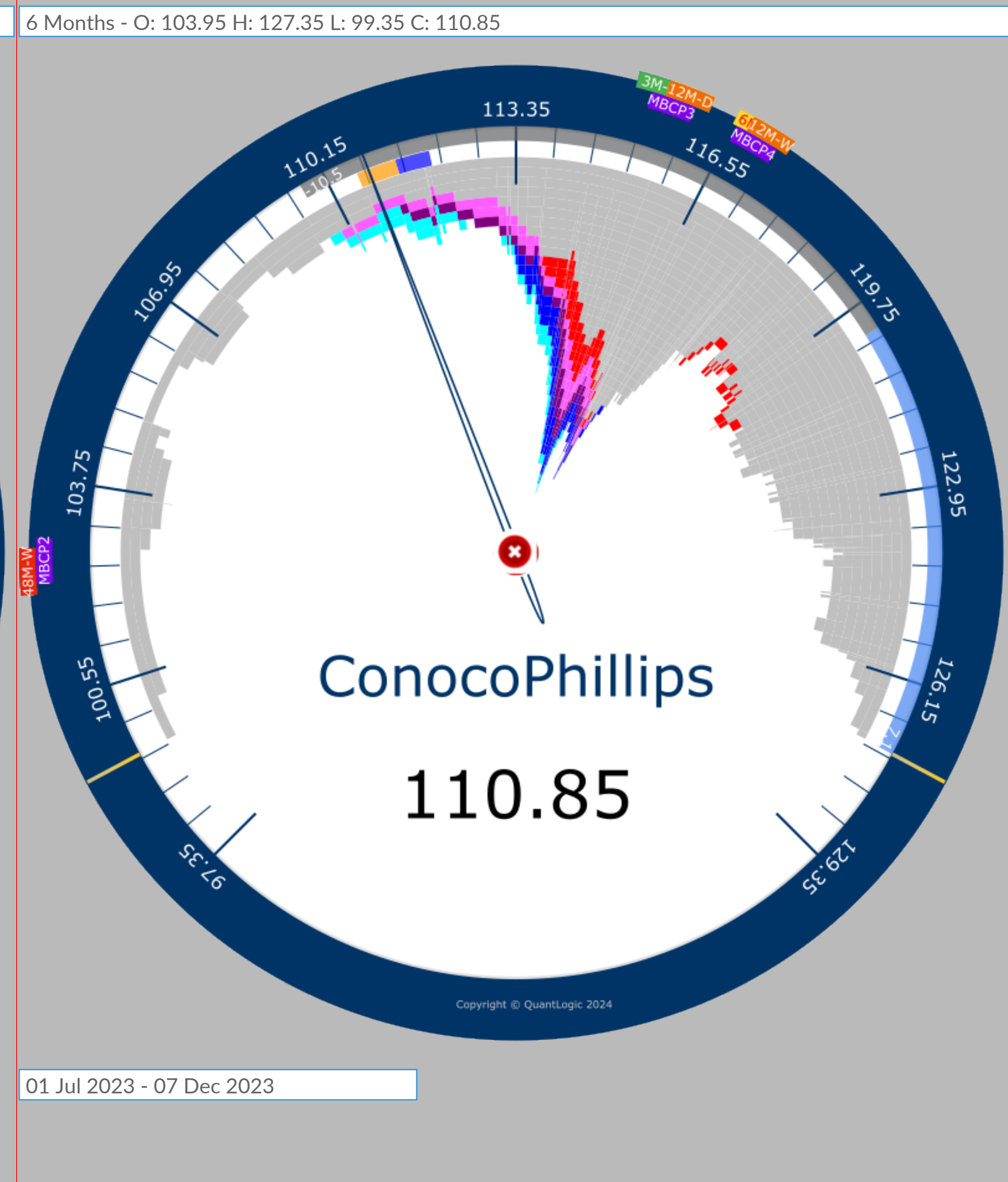
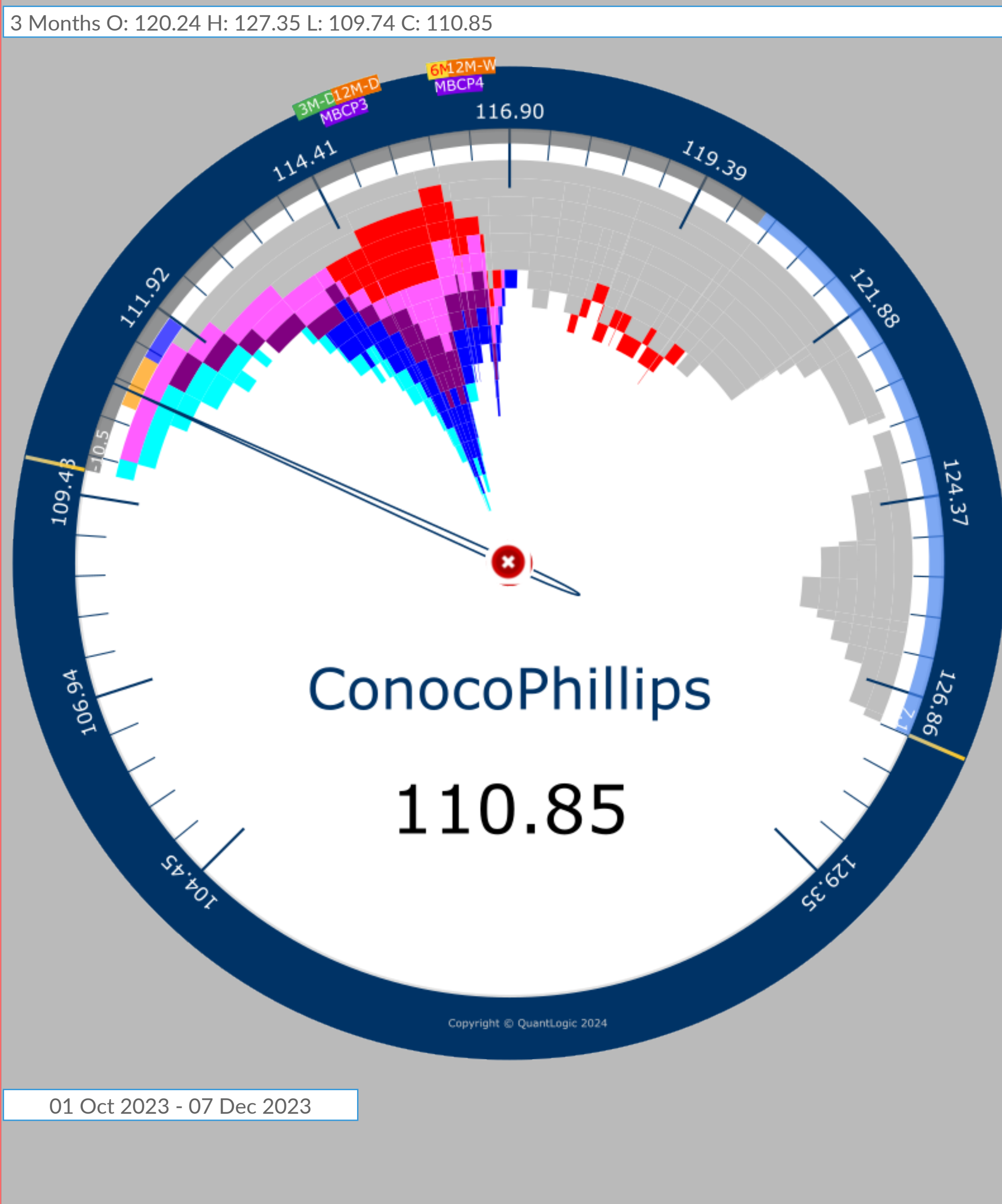


Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: BP

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
07-Nov-23 04:00 PM	35.48	07-Dec-23 04:00 PM	34.71	37,486 (23)	28,749 (15)	-21,702	-69,028	57	11



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 44 / 75
 Entry Date : 07-Nov-23 04:00 PM
 Entry Price : 115.25
 Exit Date : 07-Dec-23 04:00 PM
 Exit Price : 110.85
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	115.06	3M-D	115.06
3M-W	116.53	6M-D	115.5
6M-W	116.53	12M-D	115.5
12M-W	116.75	24M-W	102.75
36M-W	102.75	48M-W	102.75
60M-W	59.41	72M-W	59.42
84M-W	59.42		

Multiple Bell Curve Peak (MBCPs)

MBCP1	59.3	MBCP2	102.9
MBCP3	115.3	MBCP4	116.6

Color Key (Monthly)

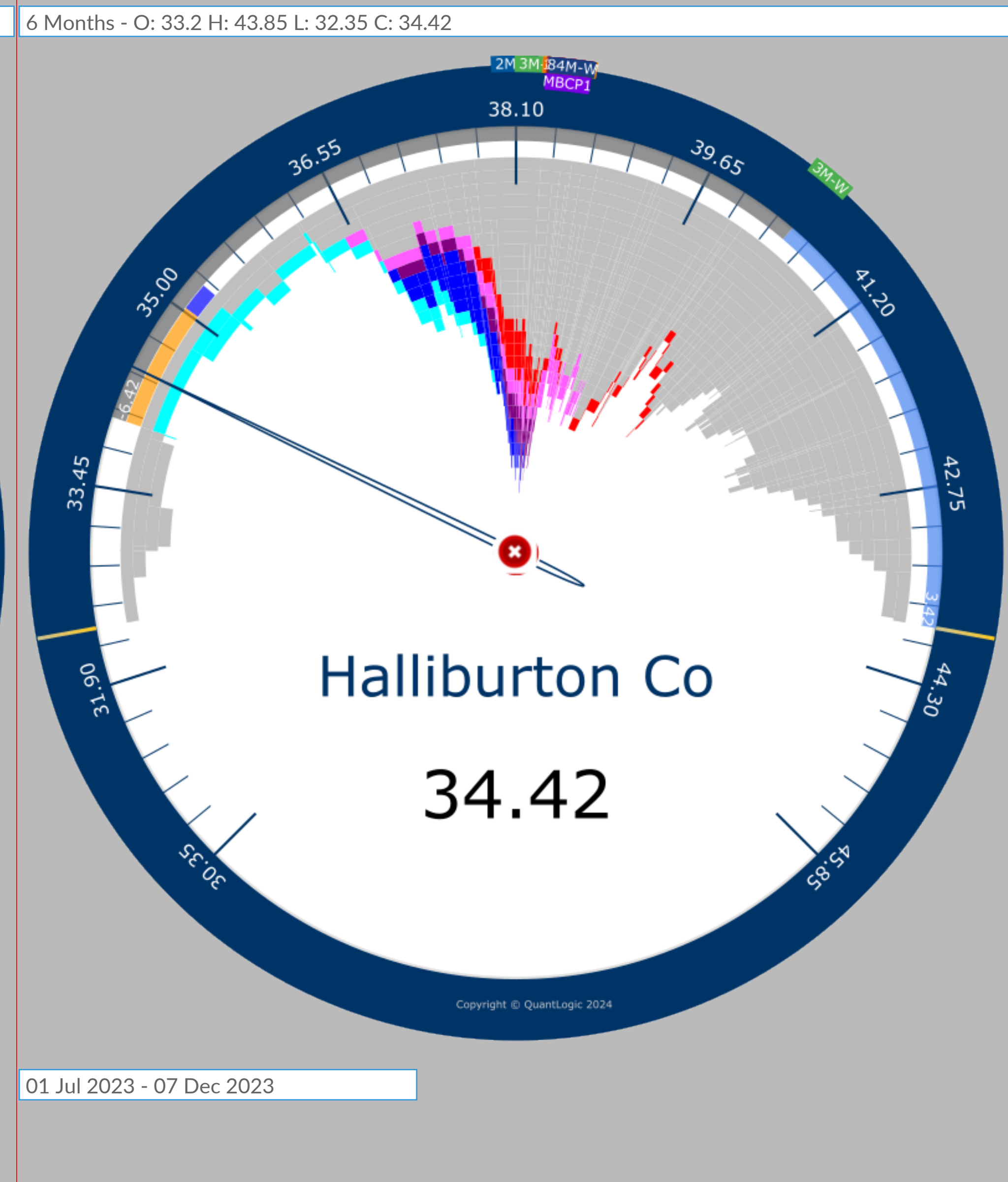
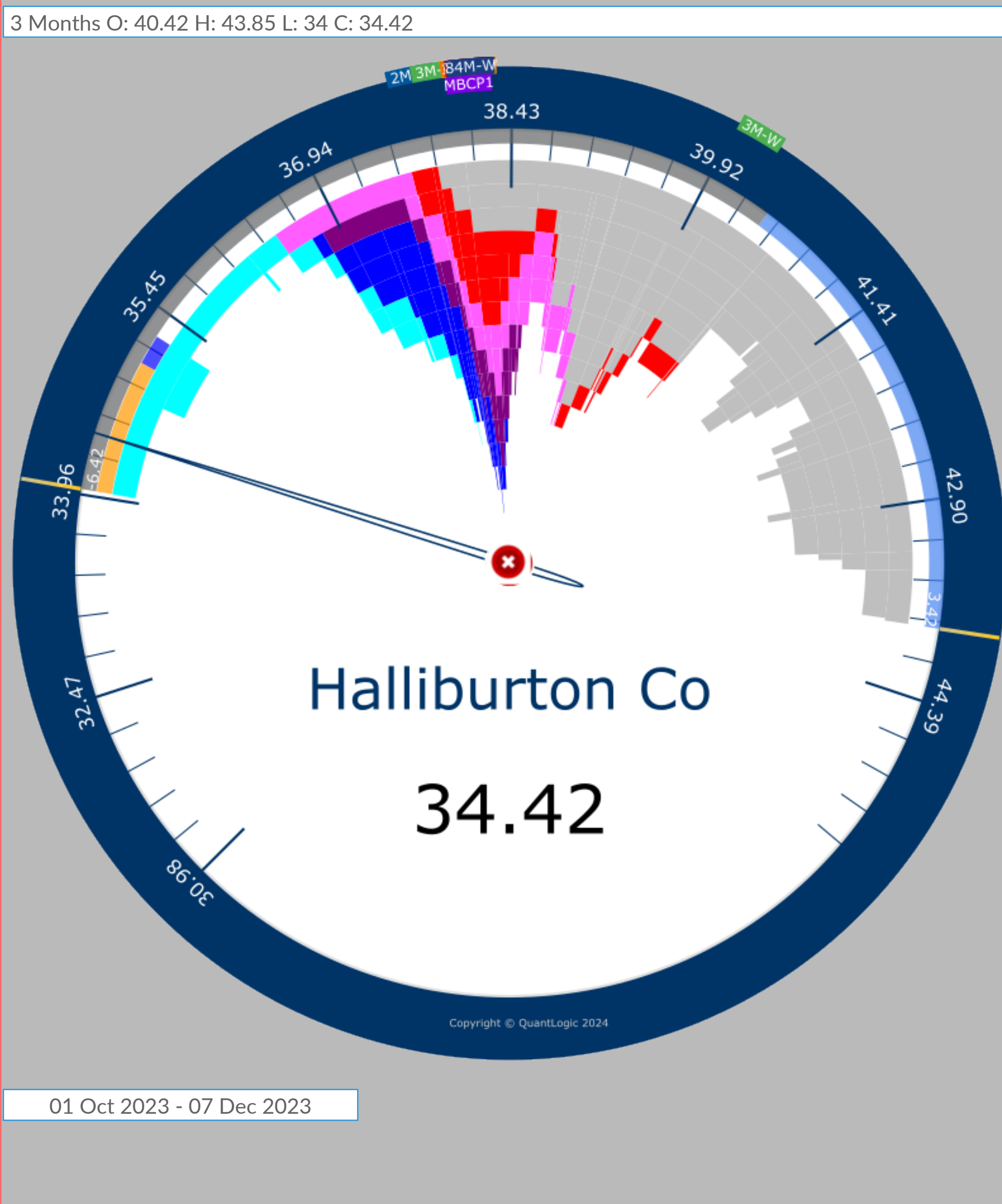
10 Nov 2023	17 Nov 2023
24 Nov 2023	01 Dec 2023
08 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

07 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: COP
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runrup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
07-Nov-23 04:00 PM	115.25	07-Dec-23 04:00 PM	110.85	15,531 (24)	47,809 (29)	-38,178	-85,504	25	15



Pattern Information

Pattern : Quant West 1 (QW1)

Serial No : 45 / 75

Entry Date : 07-Nov-23 04:00 PM

Entry Price : 37.94

Exit Date : 07-Dec-23 04:00 PM

Exit Price : 34.42

Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	37.93	3M-D	38.09
3M-W	40.24	6M-D	38.28
6M-W	38.33	12M-D	38.28
12M-W	38.33	24M-W	38.31
36M-W	38.31	48M-W	38.31
60M-W	38.31	72M-W	38.31
84M-W	38.32		

Multiple Bell Curve Peak (MBCPs)

MBCP1 38.3

Color Key (Monthly)

10 Nov 2023	17 Nov 2023
24 Nov 2023	01 Dec 2023
08 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

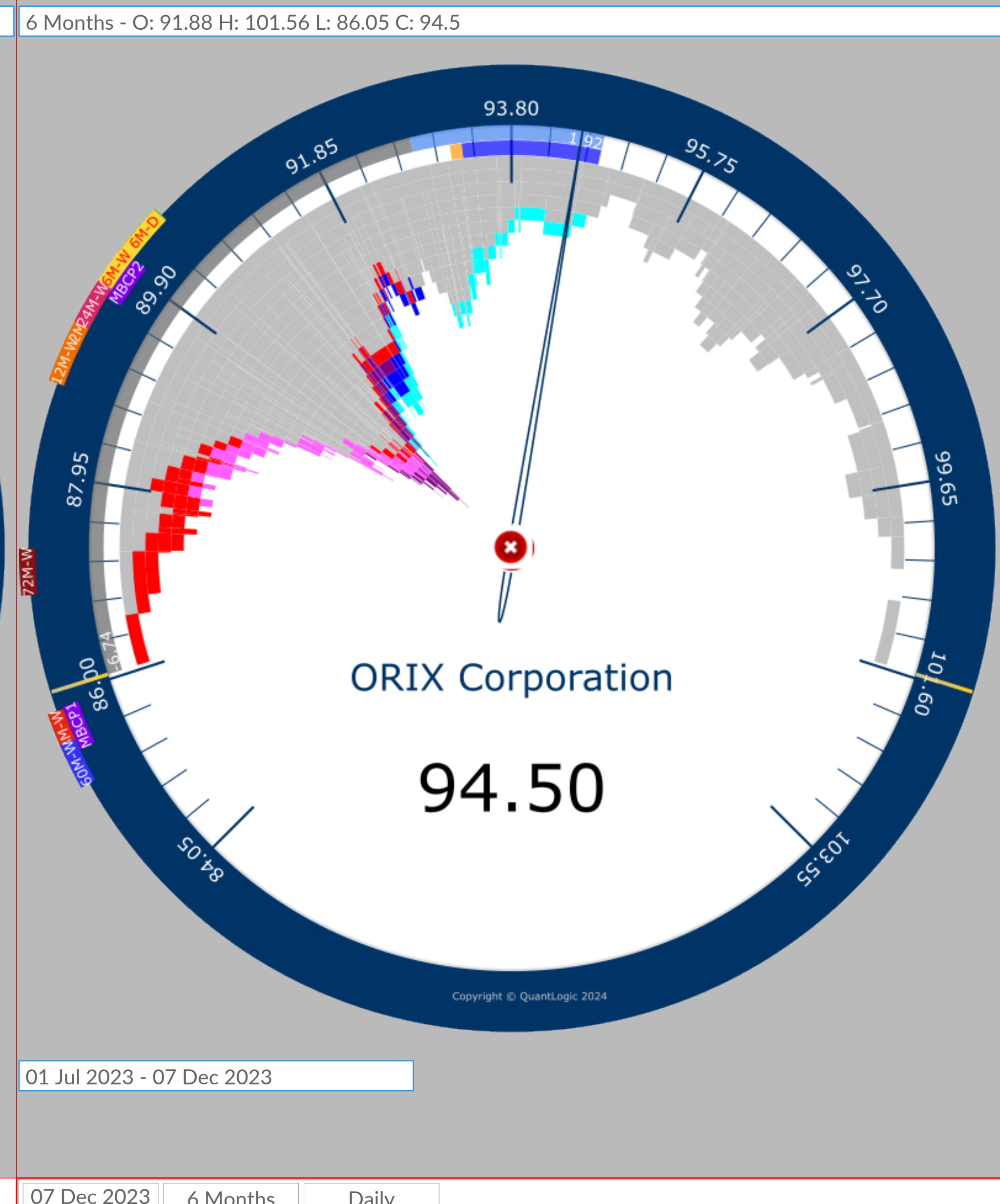
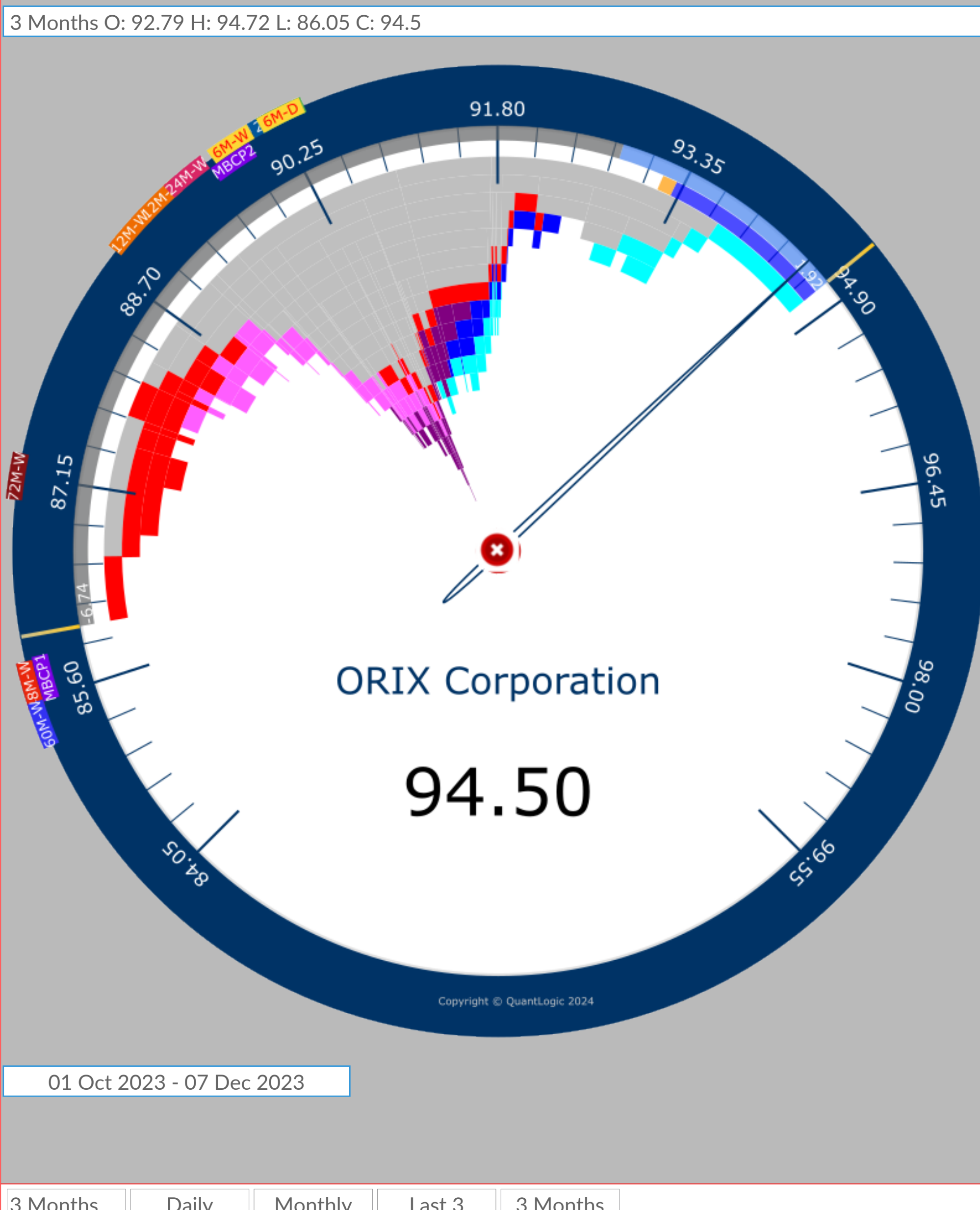
07 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Energy Equipment & Services Symbol: HAL

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
07-Nov-23 04:00 PM	37.94	07-Dec-23 04:00 PM	34.42	38,482 (7)	103,848 (30)	-92,778	-140,104	27	8

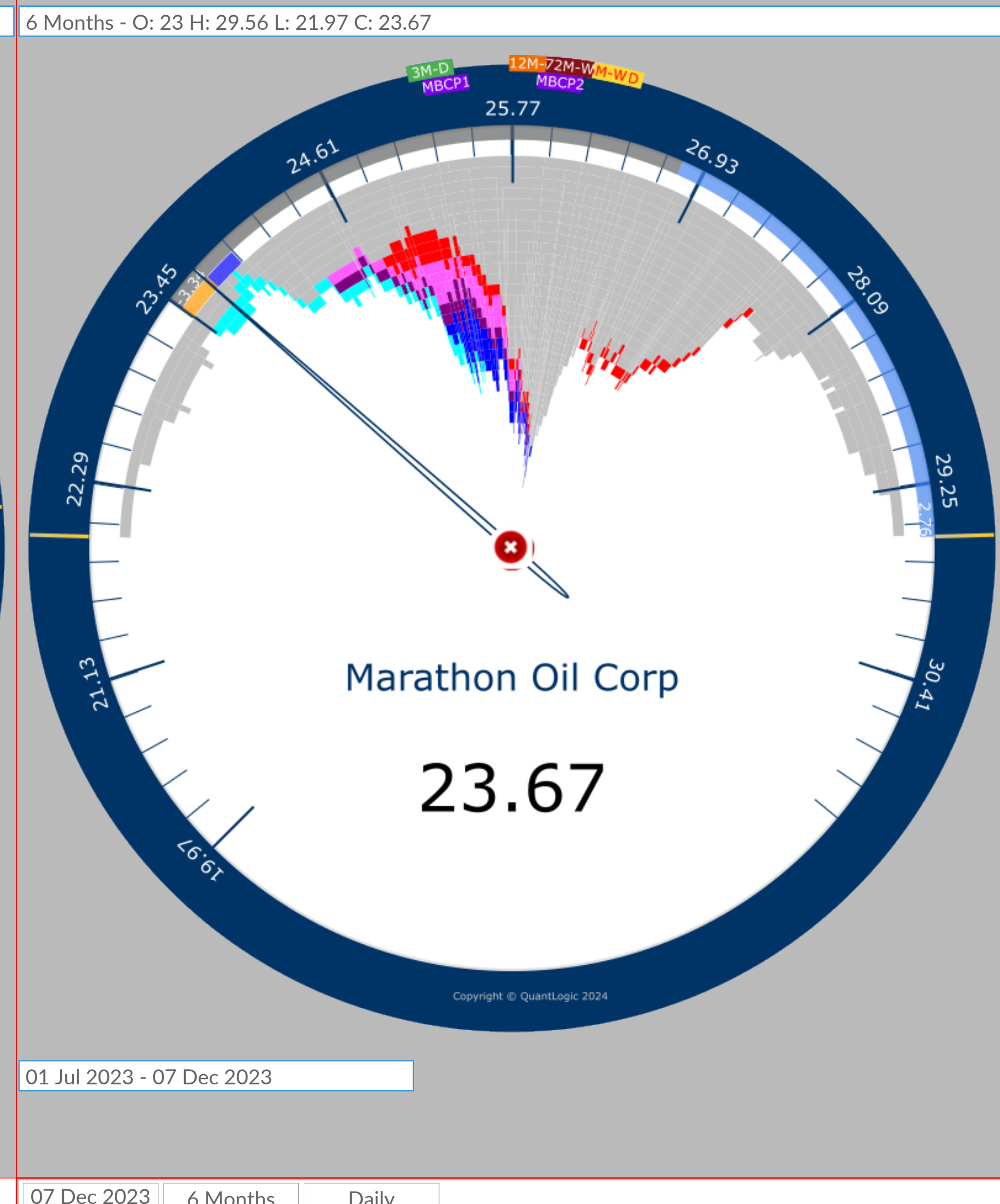
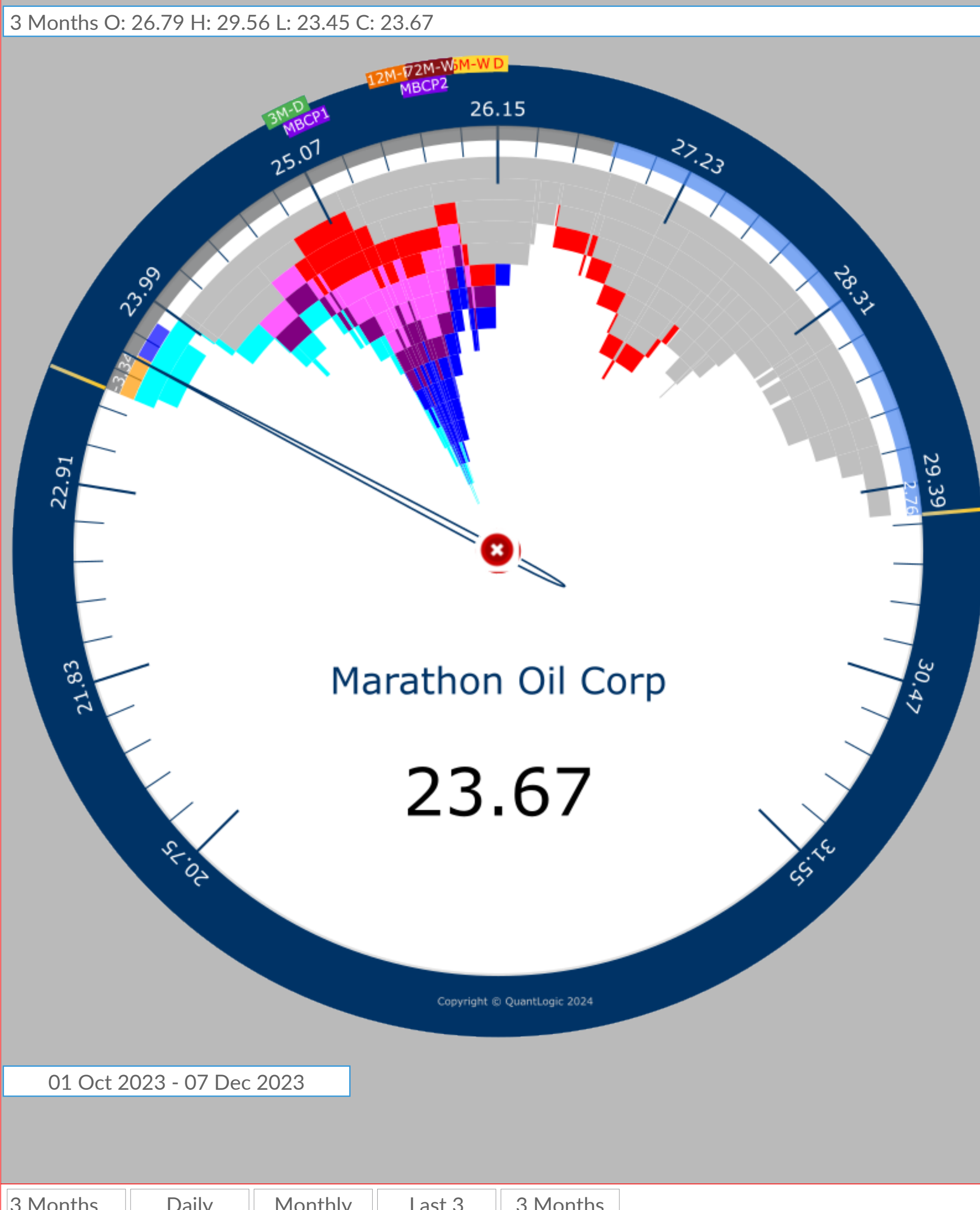


Sector Information: Sector: Financials Industry: Diversified Financial Services Symbol: IX

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
07-Nov-23 04:00 PM	88.34	07-Dec-23 04:00 PM	94.5	72,221 (30)	25,923 (1)	69,731	22,405	74	97

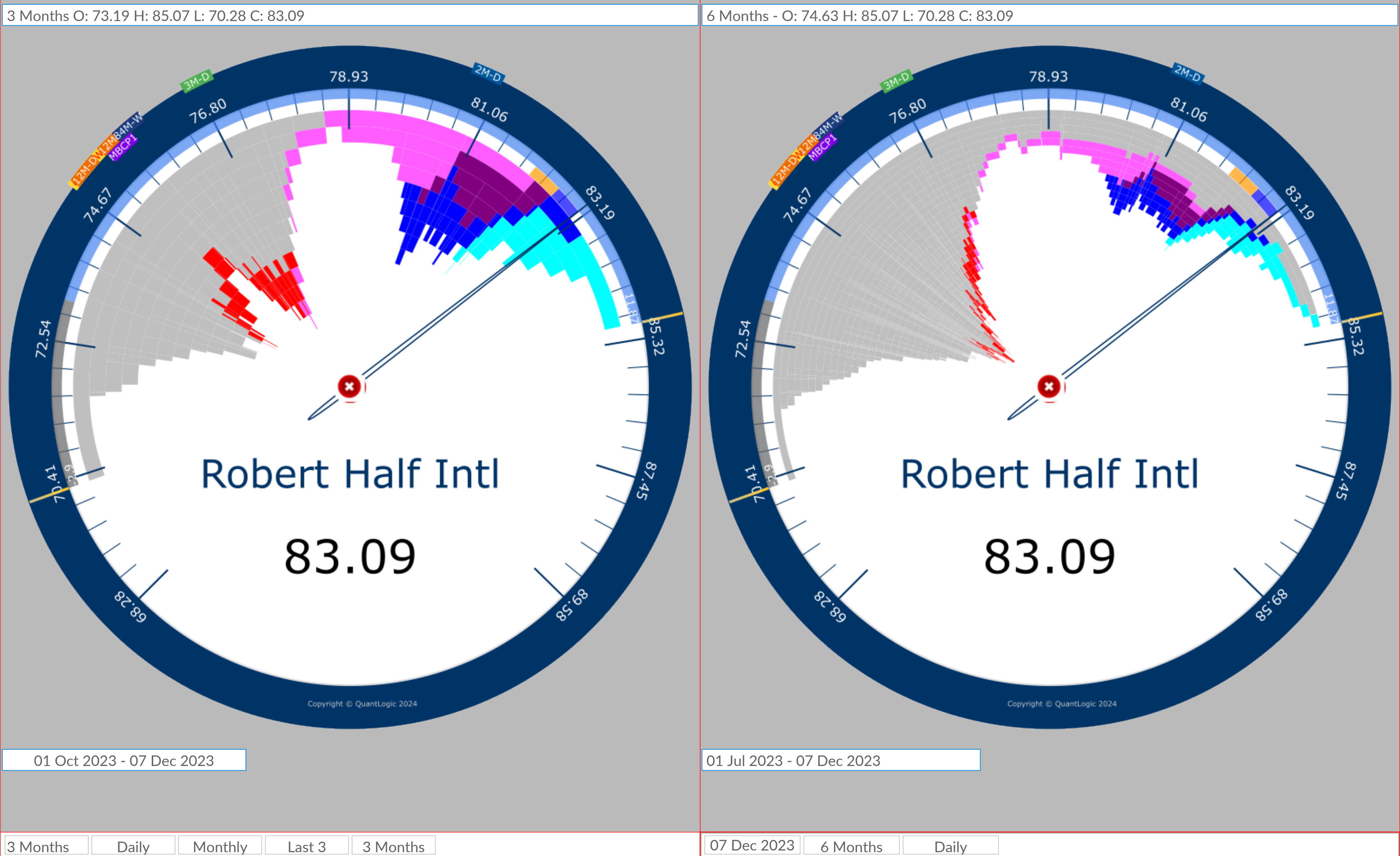


Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: MRO

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
07-Nov-23 04:00 PM	25.54	07-Dec-23 04:00 PM	23.67	27,800 (23)	81,832 (30)	-73,218	-120,544	25	8

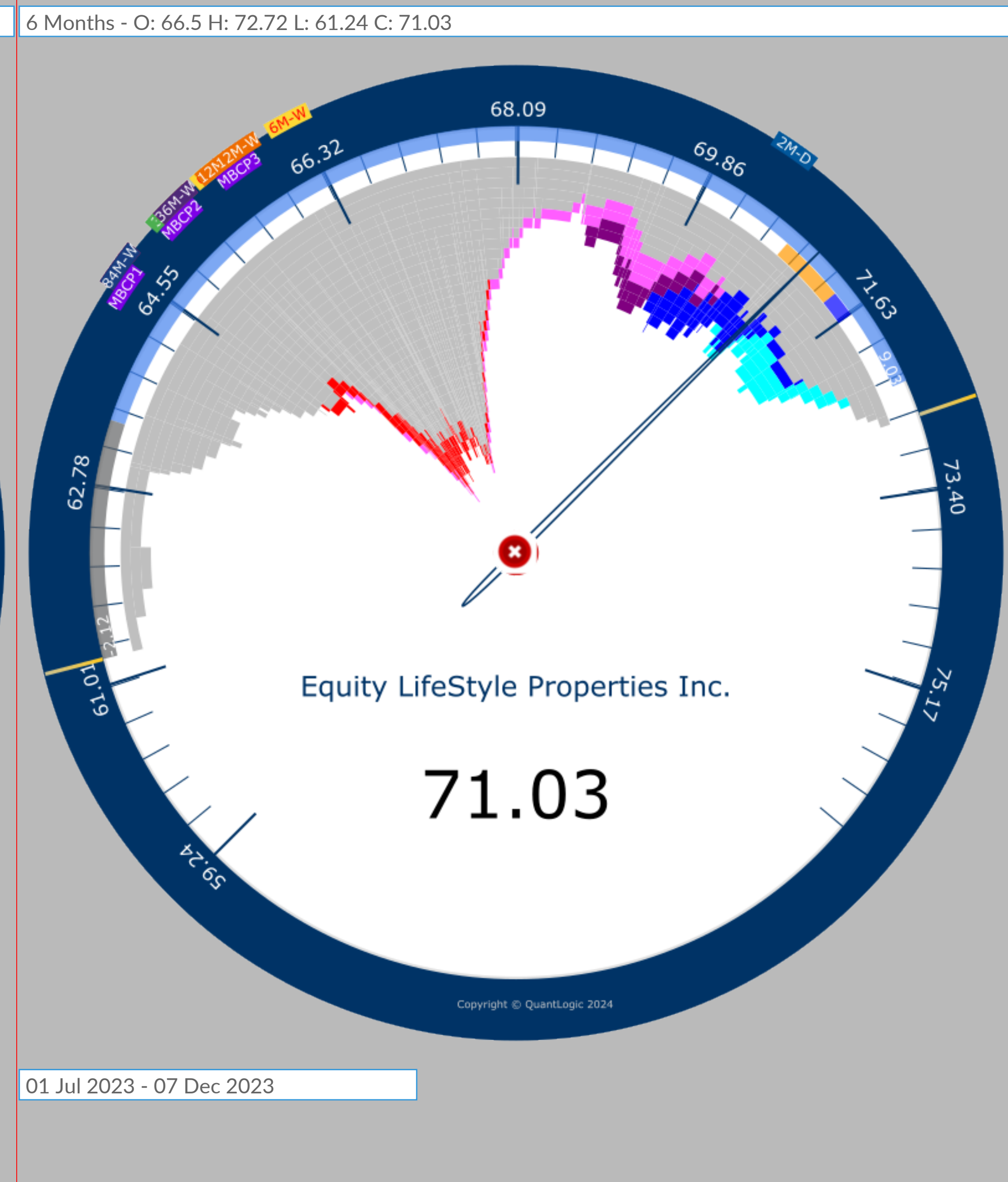
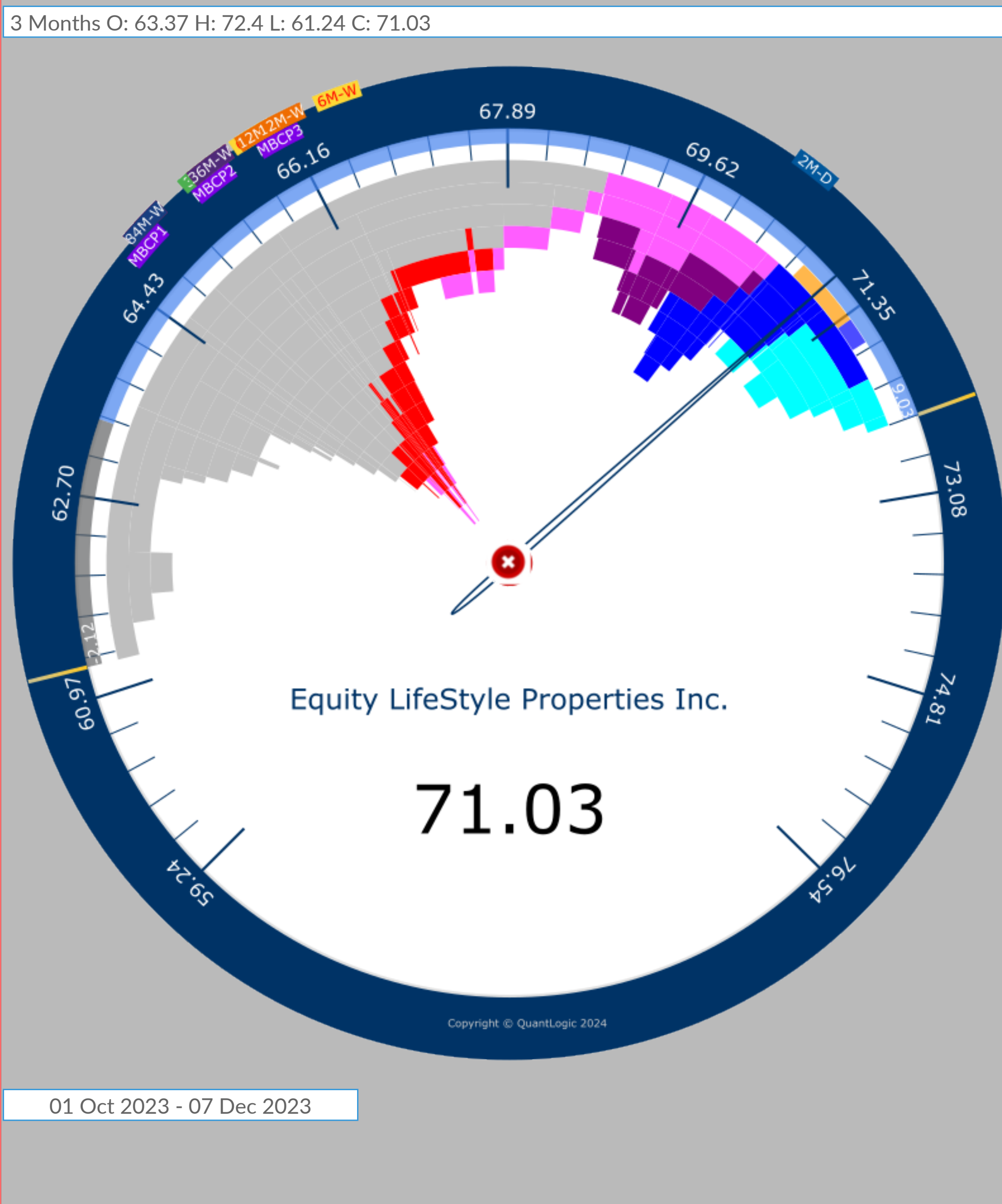


Sector Information: Sector: Industrials Industry: Professional Services Symbol: RHI

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
07-Nov-23 04:00 PM	74.62	07-Dec-23 04:00 PM	83.09	140,043 (27)	6,567 (1)	113,508	66,183	96	82



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 49 / 75
 Entry Date : 07-Nov-23 04:00 PM
 Entry Price : 65.69
 Exit Date : 07-Dec-23 04:00 PM
 Exit Price : 71.03
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	70.16	3M-D	65.27
3M-W	65.34	6M-D	65.74
6M-W	66.43	12M-D	65.79
12M-W	65.98	24M-W	65.36
36M-W	65.36	48M-W	64.71
60M-W	64.71	72M-W	64.71
84M-W	64.71		

Multiple Bell Curve Peak (MBCPs)

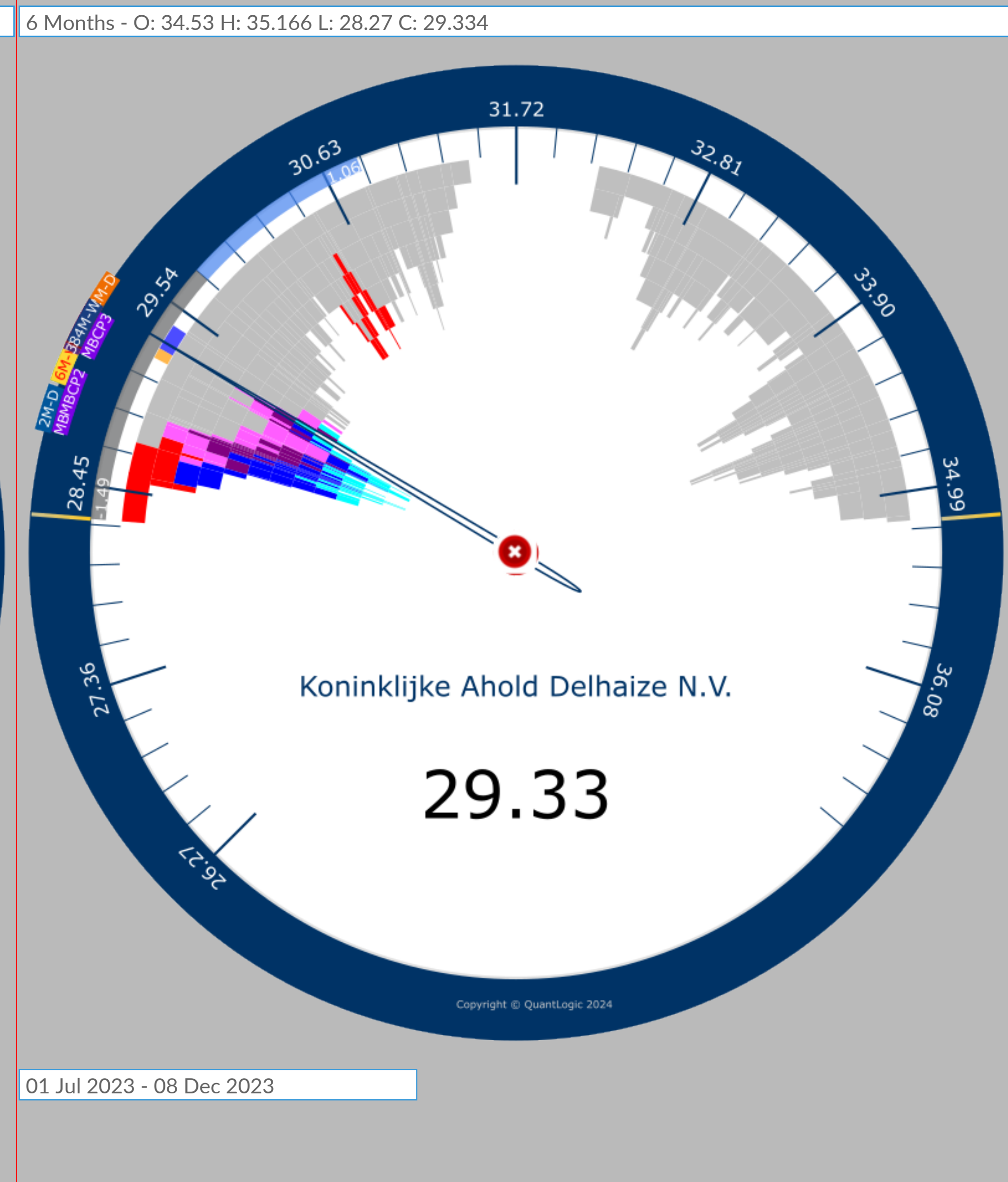
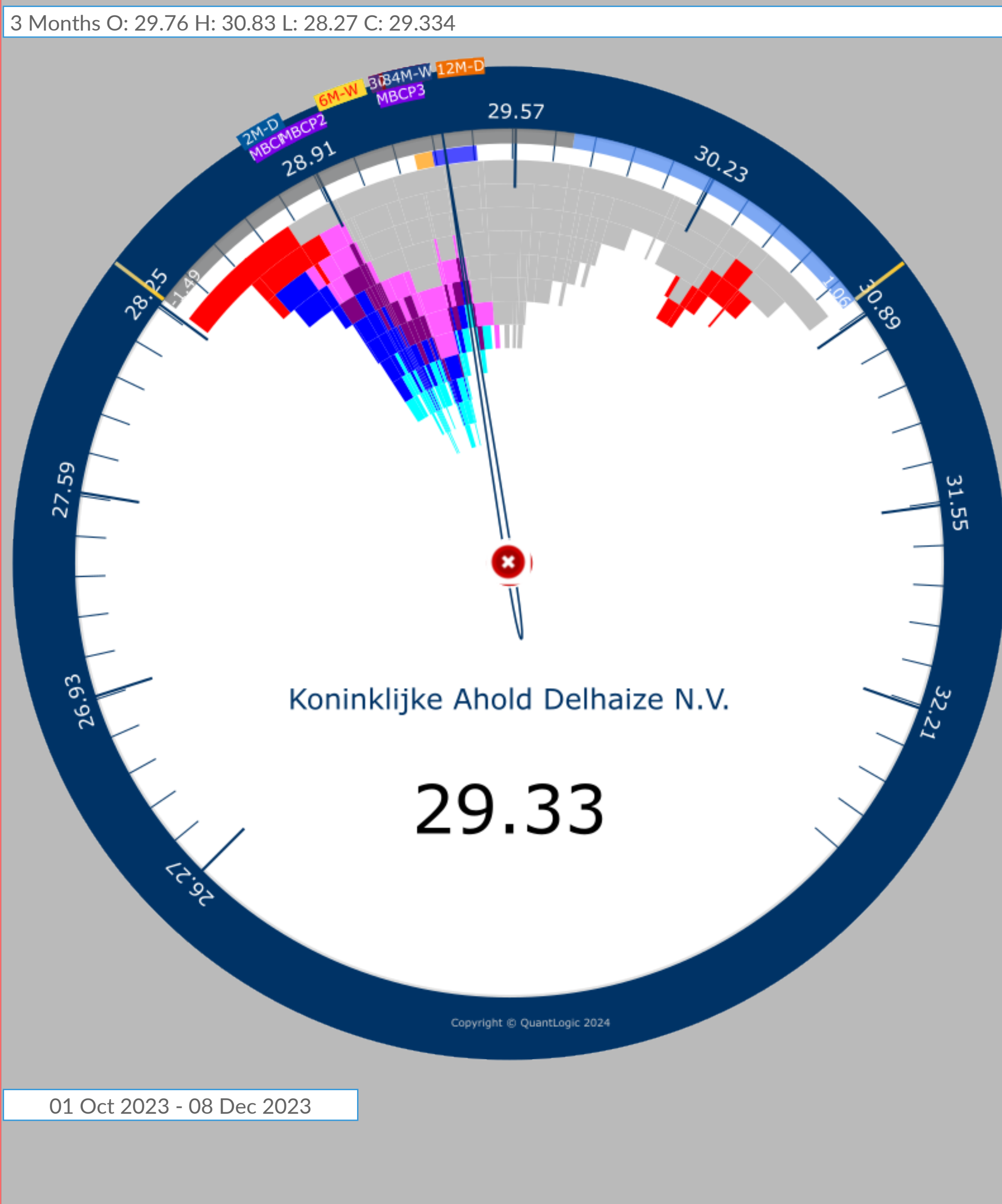
MBCP1	64.6	MBCP2	65.3
MBCP3	65.9		

Color Key (Monthly)

10 Nov 2023	17 Nov 2023
24 Nov 2023	01 Dec 2023
08 Dec 2023	

Sector Information: Sector: Real Estate Industry: Equity Real Estate, Investment Trusts (REITs) Symbol: ELS
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
07-Nov-23 04:00 PM	65.69	07-Dec-23 04:00 PM	71.03	102,146 (29)	16,441 (2)	81,291	33,965	86	82	

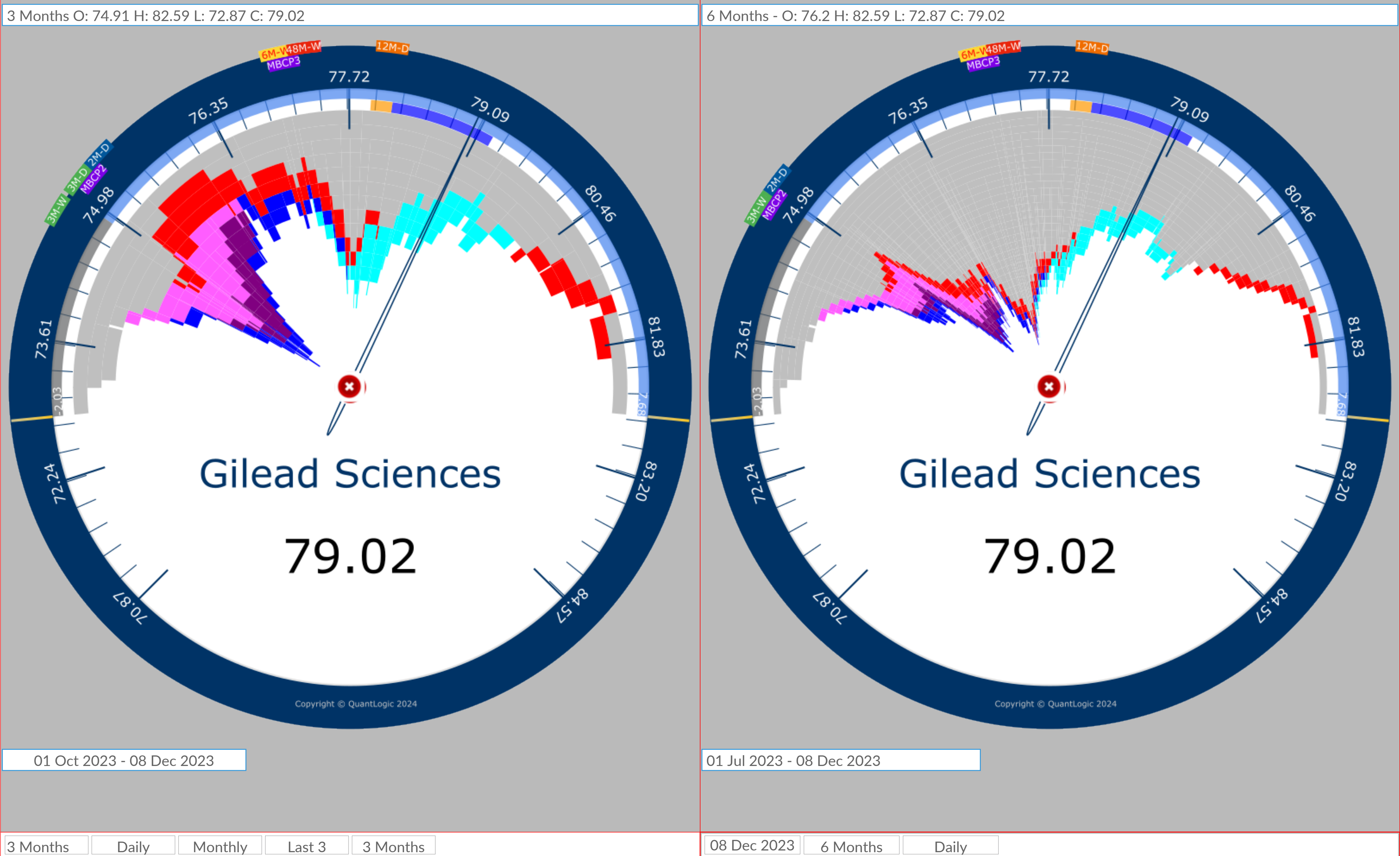


Sector Information: Sector: Consumer Staples Industry: Food & Staples Retailing Symbol: ADRNY

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	28.32	08-Dec-23 04:00 PM	29.334	41,314 (6)	(0)	35,805	-14,754	100	87

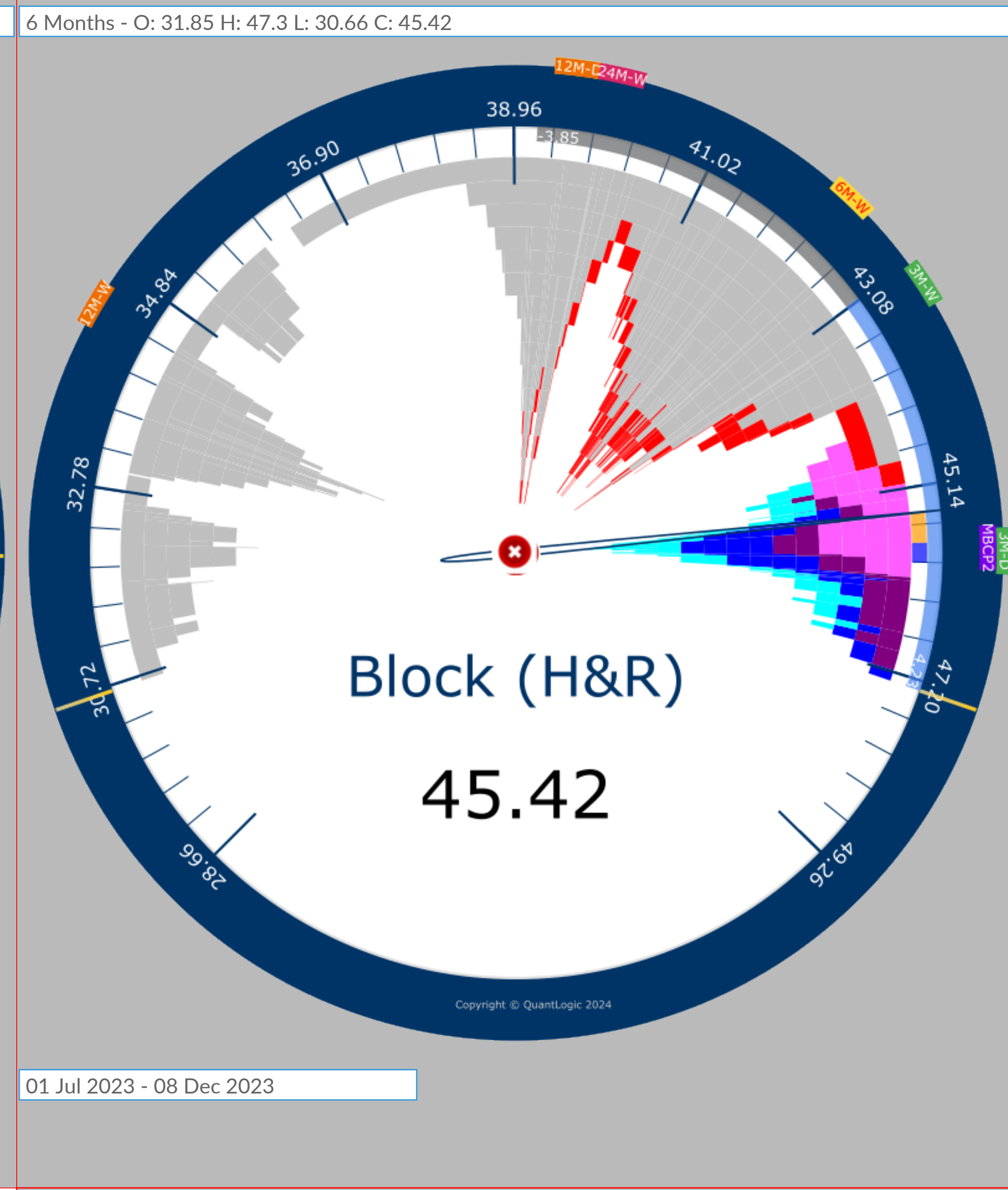
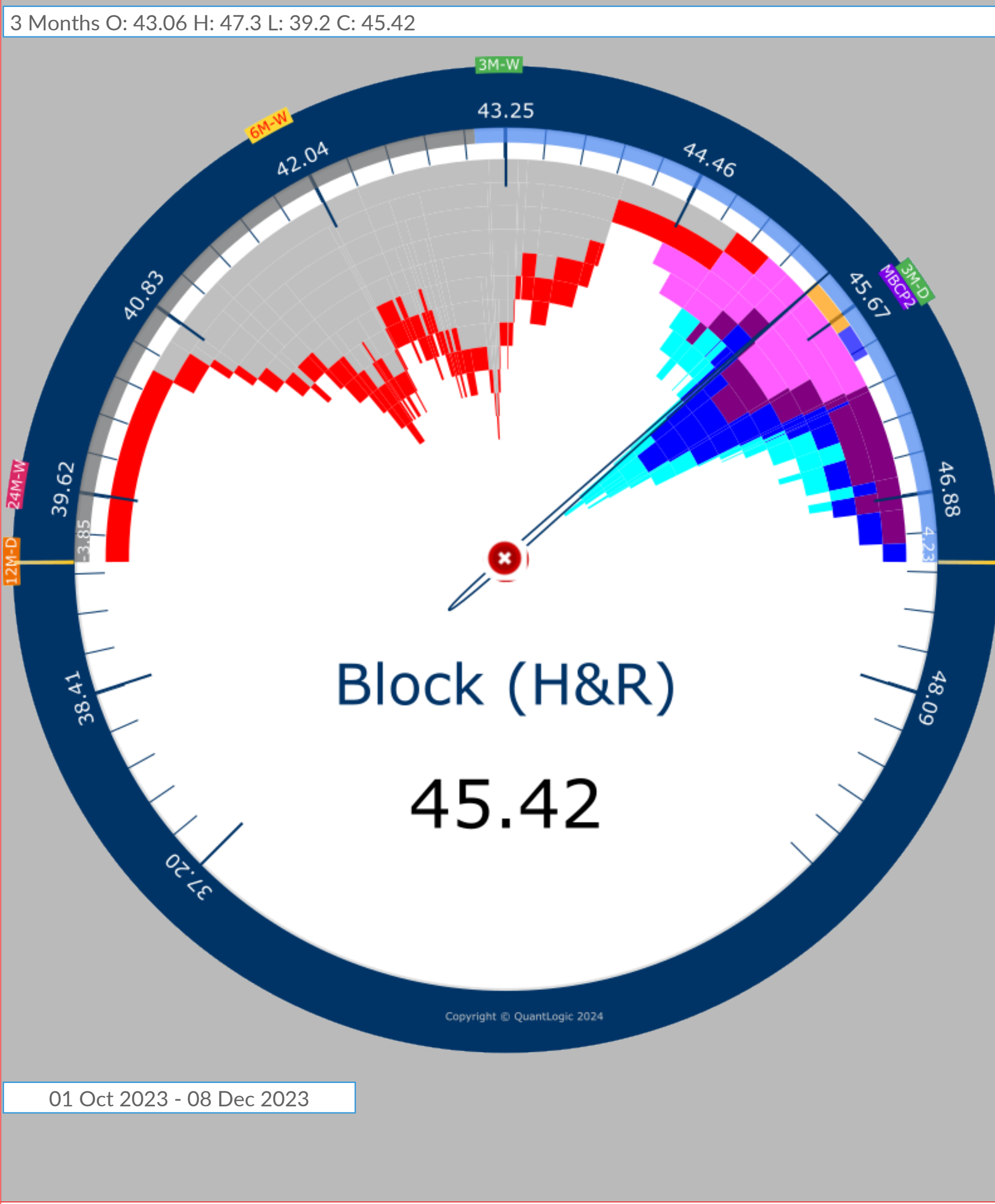


Sector Information: Sector: Health Care Industry: Biotechnology Symbol: GILD

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	77.9	08-Dec-23 04:00 PM	79.02	29,268 (28)	50,193 (8)	14,377	-36,182	37	81



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 52 / 75
 Entry Date : 08-Nov-23 04:00 PM
 Entry Price : 41.77
 Exit Date : 08-Dec-23 04:00 PM
 Exit Price : 45.42
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	45.63	3M-D	45.63
3M-W	43.09	6M-D	39.33
6M-W	42.09	12M-D	39.33
12M-W	34.23	24M-W	39.73
36M-W	24.56	48M-W	24.56
60M-W	24.47	72M-W	24.89
84M-W	25.8		

Multiple Bell Curve Peak (MBCPs)

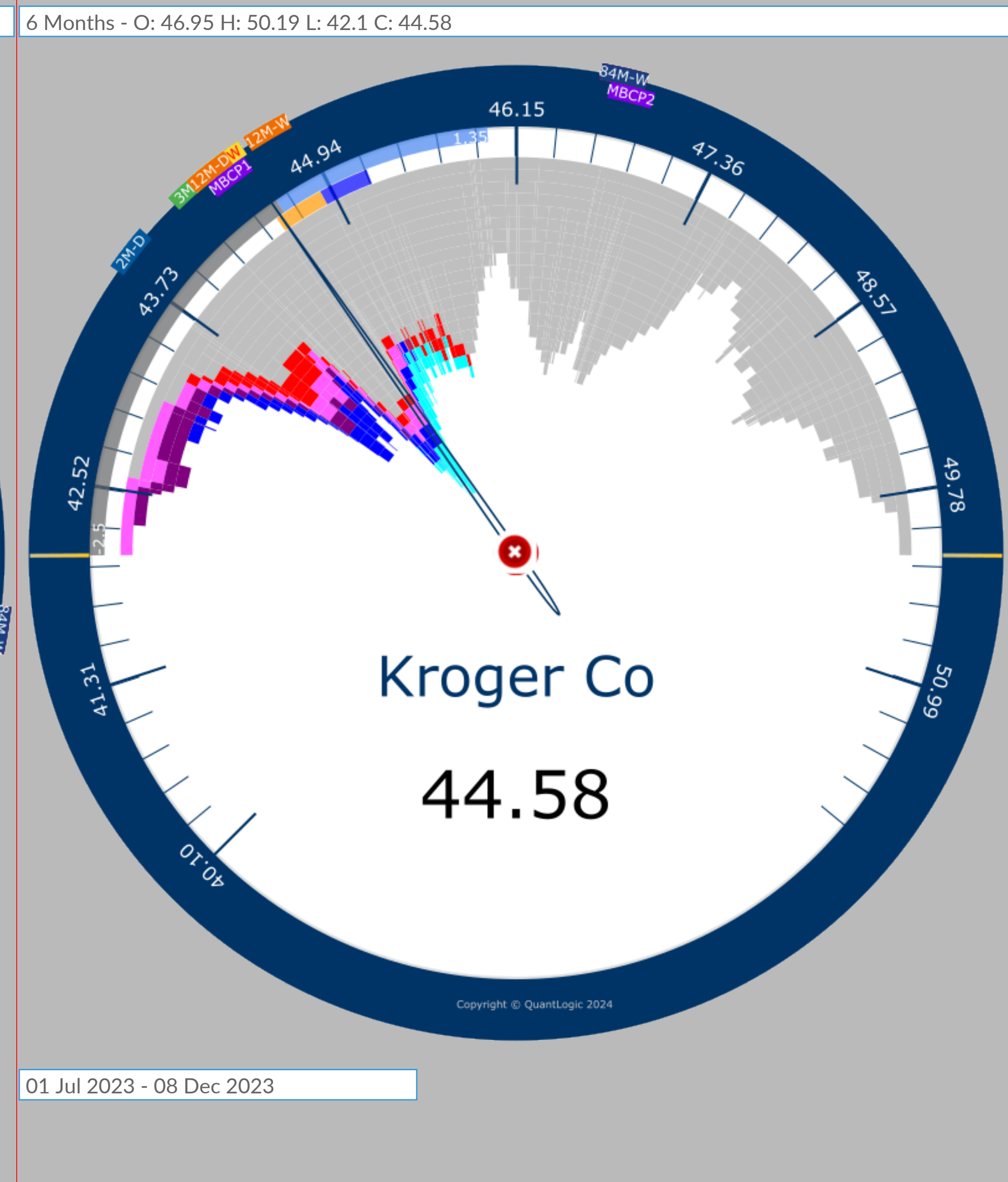
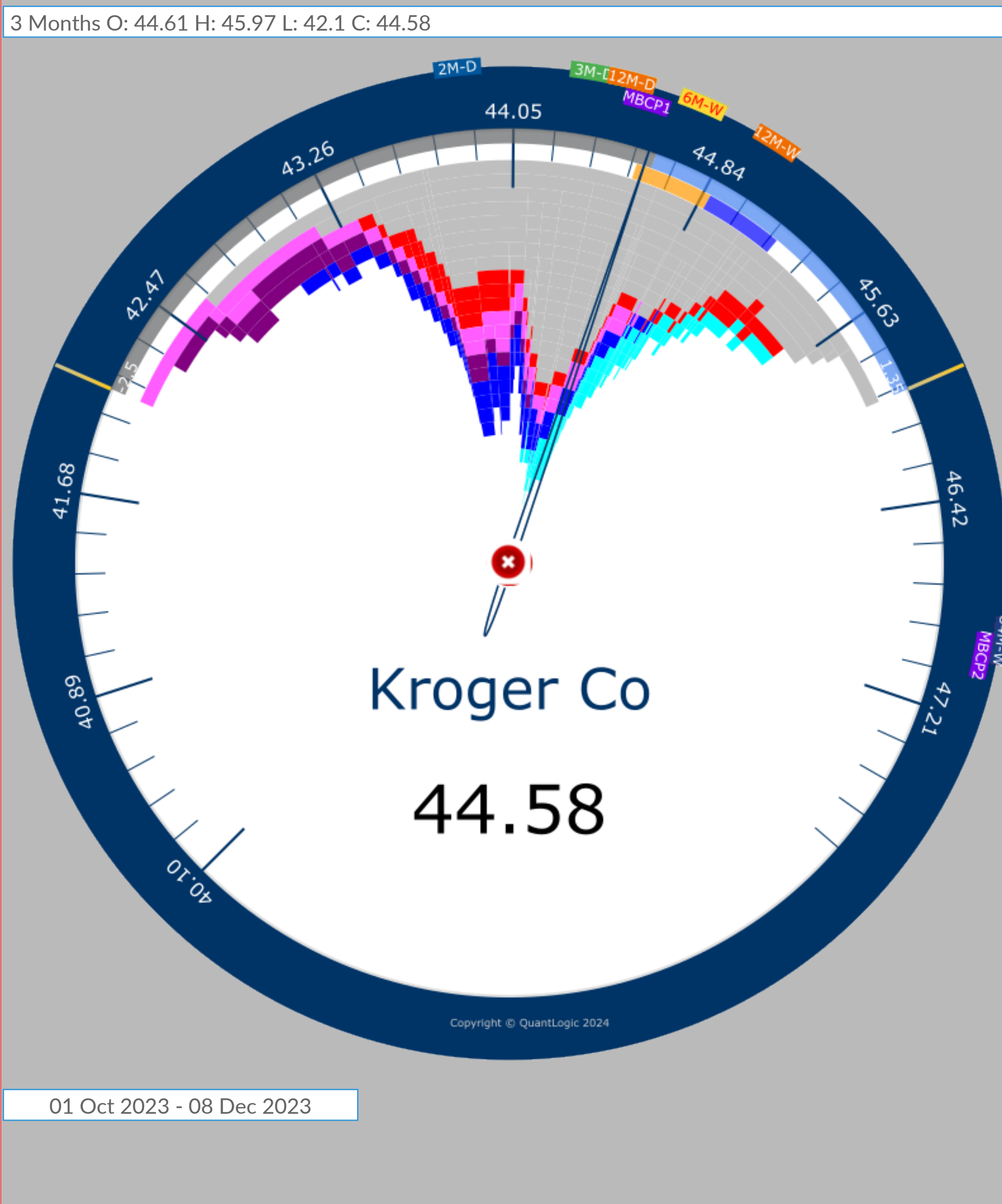
MBCP1	24.6	MBCP2	45.6
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Color Key (Monthly)

10 Nov 2023	17 Nov 2023
24 Nov 2023	01 Dec 2023
08 Dec 2023	

Sector Information: Sector: Consumer Discretionary Industry: Diversified Consumer Services Symbol: HRB
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	41.77	08-Dec-23 04:00 PM	45.42	132,392 (19)	5,267 (0)	87,383	36,824	96	67

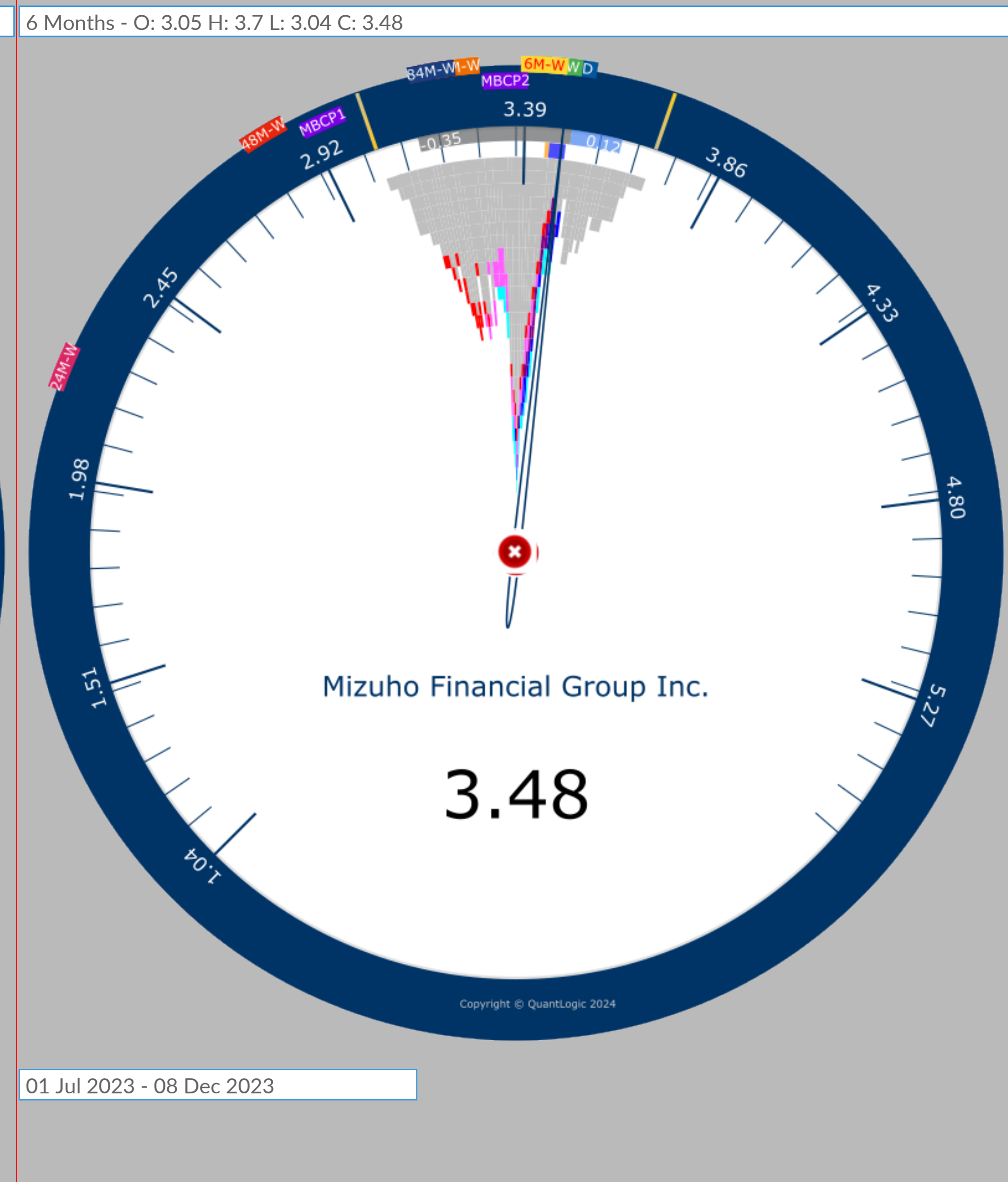
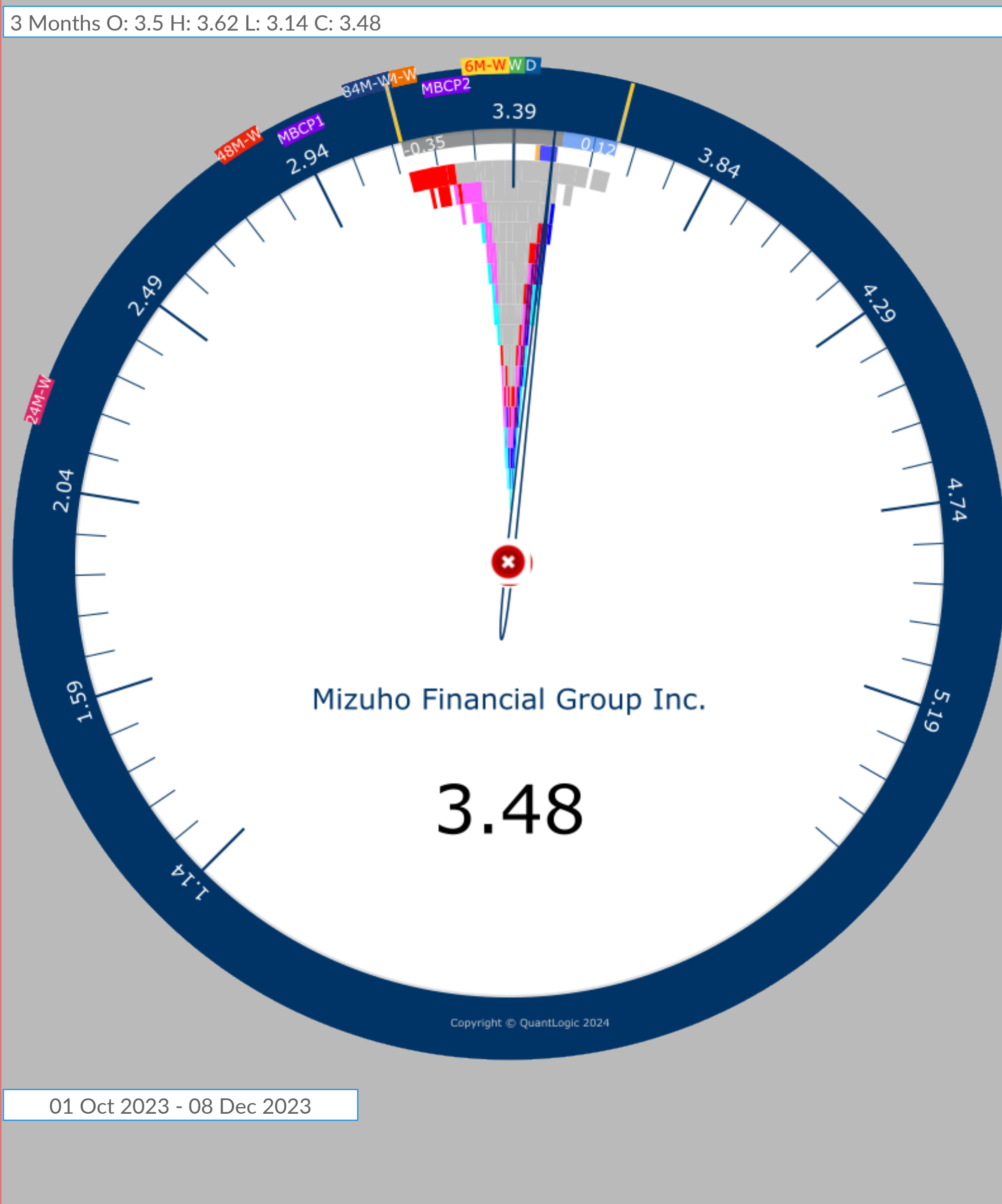


Sector Information: Sector: Consumer Staples Industry: Food & Staples Retailing Symbol: KR

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	43.87	08-Dec-23 04:00 PM	44.58	38,295 (26)	40,346 (9)	16,184	-34,375	49	72



Sector Information: Sector: Financials Industry: Commercial Banks Symbol: MFG

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	3.16	08-Dec-23 04:00 PM	3.48	107,595 (19)	3,165 (0)	101,266	50,707	97	94

3 Months O: 144.78 H: 153.63 L: 141.45 C: 145.13

6 Months - O: 151.48 H: 158.38 L: 141.45 C: 145.13

Pattern Information

Pattern : Quant West 1 (QW1)

Serial No : 55 / 75

Entry Date : 08-Nov-23 04:00 PM

Entry Price : 150.02

Exit Date : 08-Dec-23 04:00 PM

Exit Price : 145.13

Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

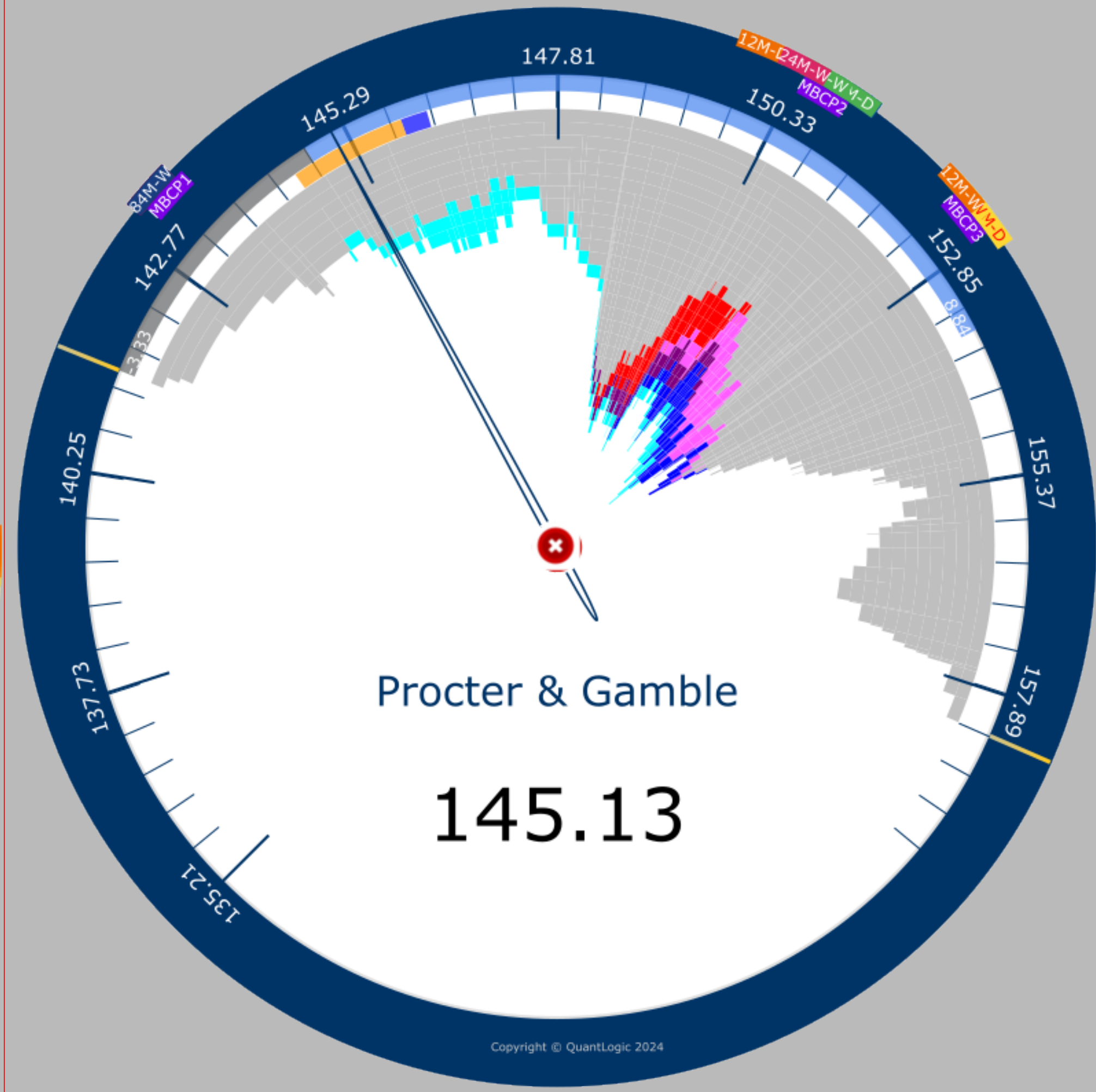
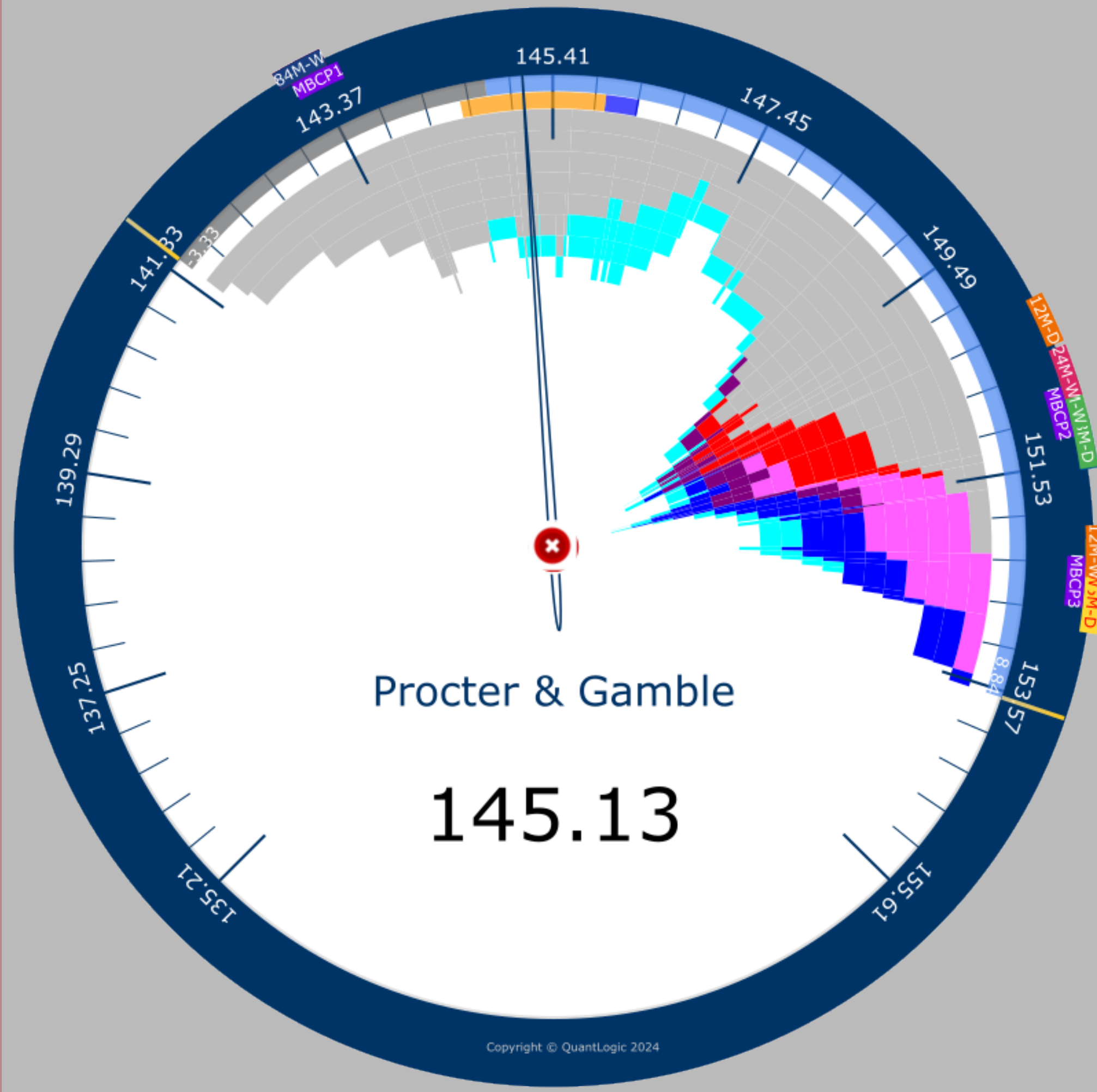
2M-D 151.18	3M-D 151.17
3M-W 150.84	6M-D 152.5
6M-W 152.16	12M-D 150.14
12M-W 152.05	24M-W 150.59
36M-W 143.51	48M-W 143.51
60M-W 143.51	72M-W 143.51
84M-W 143.51	

Multiple Bell Curve Peak (MBCPs)

MBCP1 143.6	MBCP2 150.9
MBCP3 152.3	

Color Key (Monthly)

■ 10 Nov 2023	■ 17 Nov 2023
■ 24 Nov 2023	■ 01 Dec 2023
■ 08 Dec 2023	



01 Oct 2023 - 08 Dec 2023

01 Jul 2023 - 08 Dec 2023

3 Months | Daily | Monthly | Last 3 | 3 Months

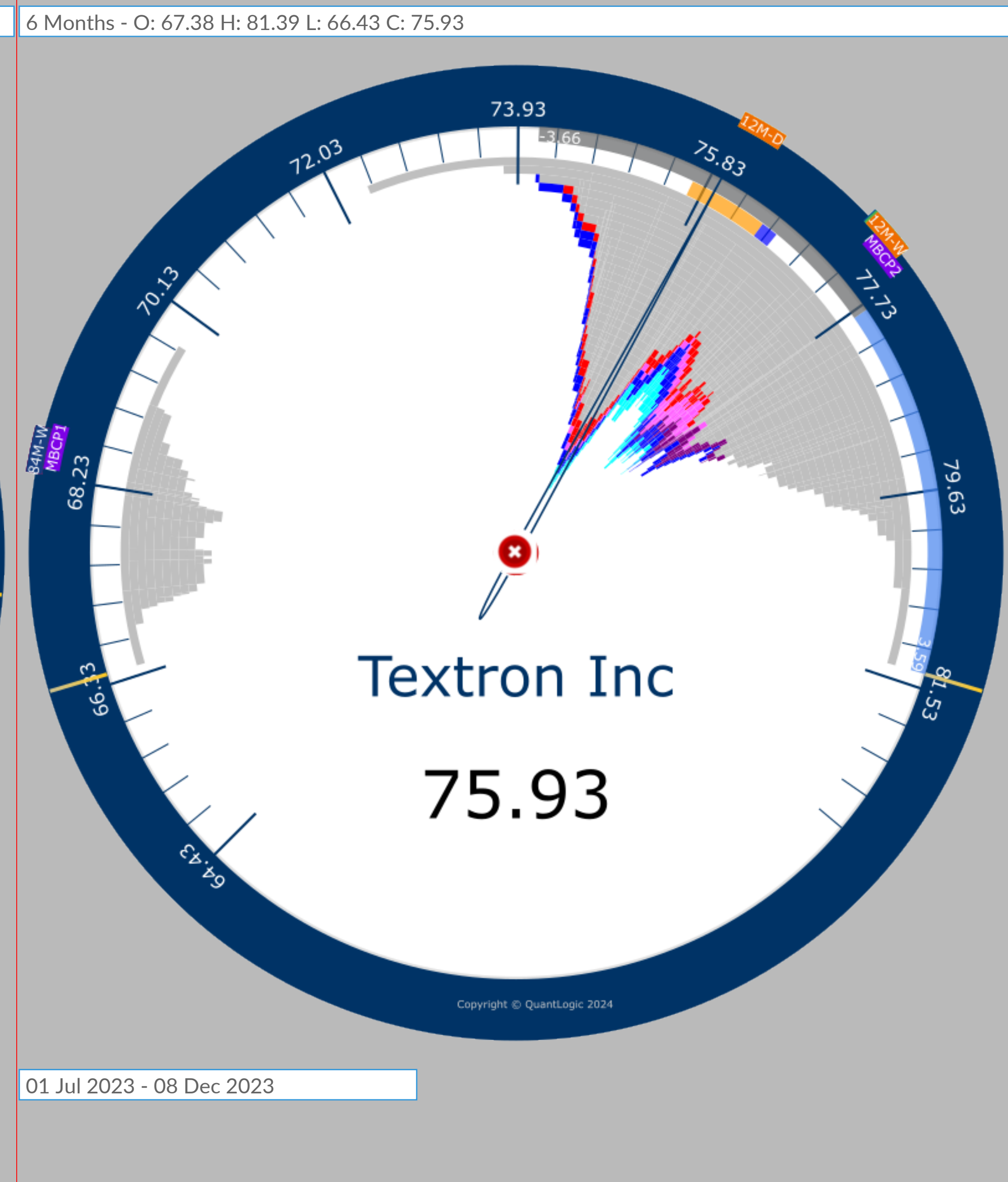
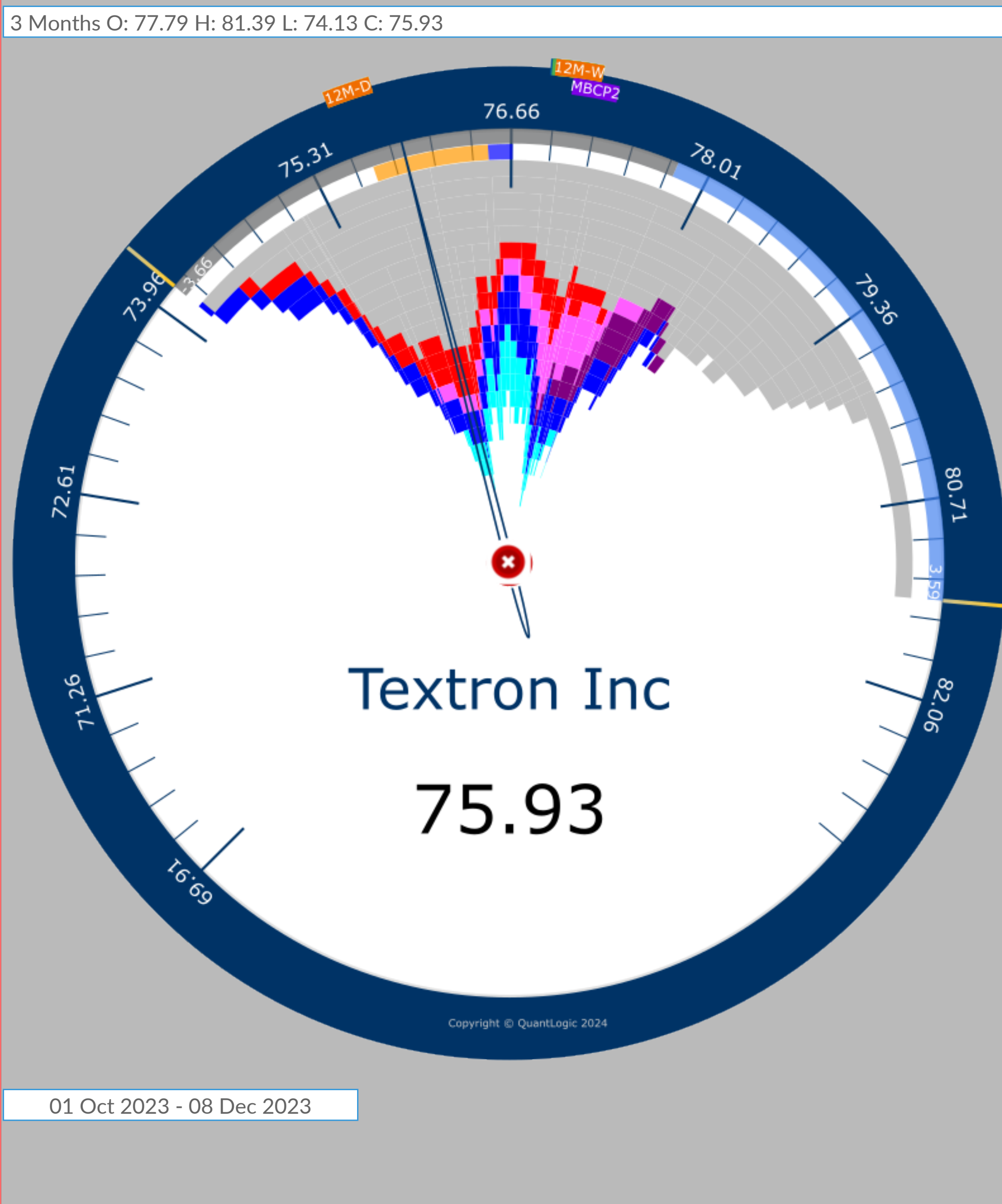
08 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Consumer Staples Industry: Personal Products Symbol: PG

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	150.02	08-Dec-23 04:00 PM	145.13	24,063 (22)	36,662 (30)	-32,596	-83,155	40	7

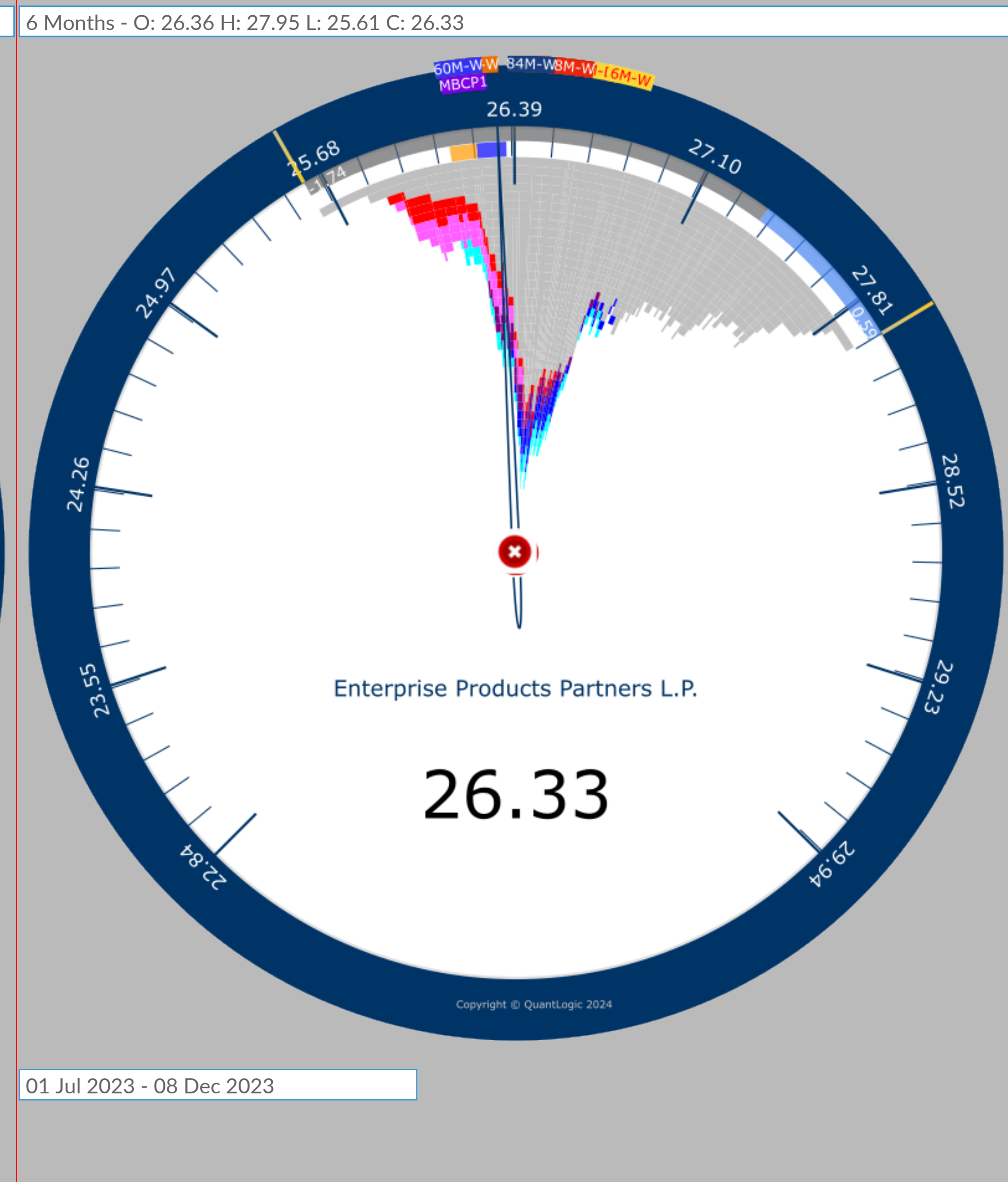
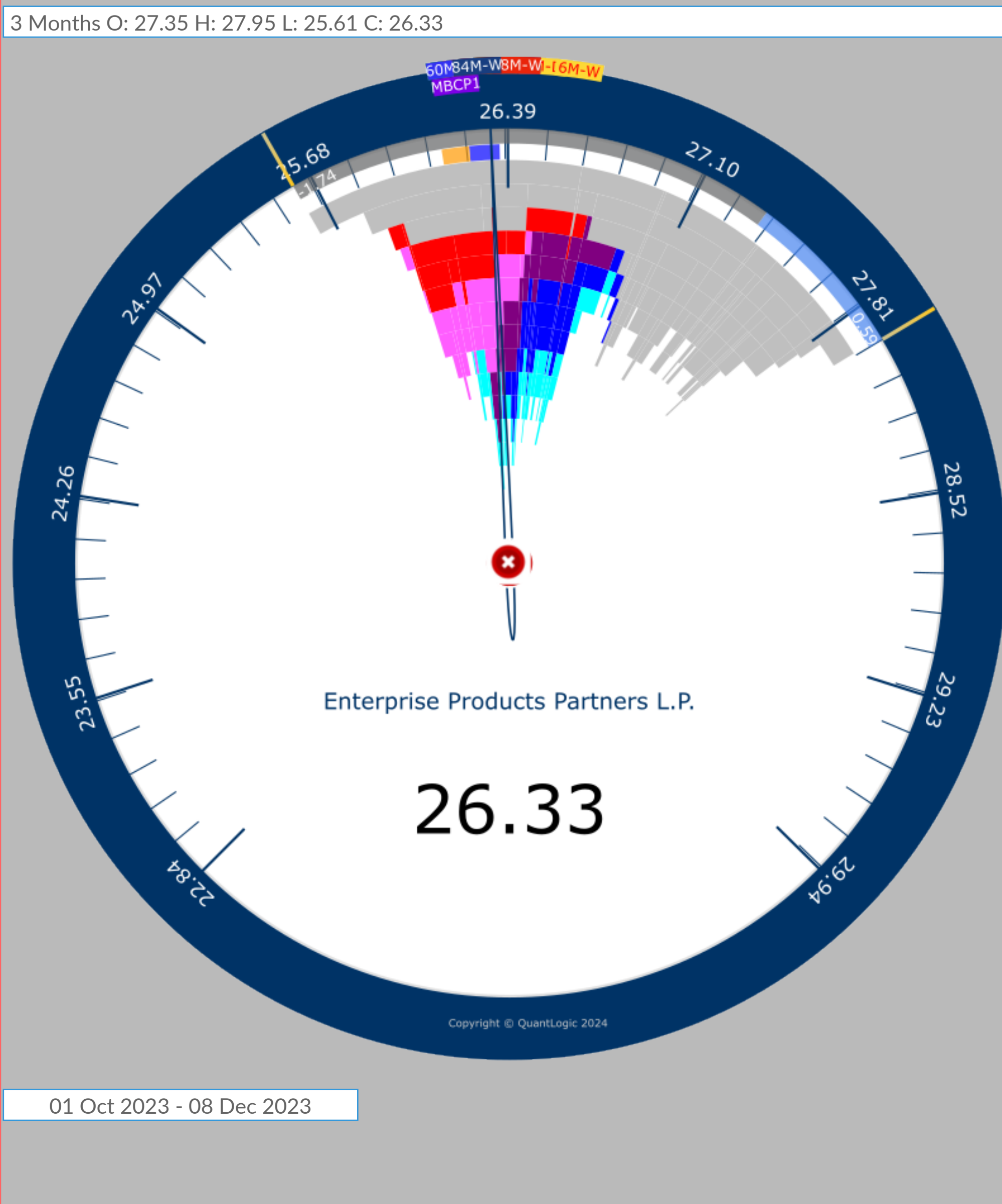


Sector Information: Sector: Industrials Industry: Aerospace & Defense Symbol: TXT

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	76.14	08-Dec-23 04:00 PM	75.93	31,258 (16)	26,399 (21)	-2,758	-53,317	54	41



Pattern Information

Pattern : Quant West 1 (QW1)

Serial No : 57 / 75

Entry Date : 08-Nov-23 04:00 PM

Entry Price : 25.94

Exit Date : 08-Dec-23 04:00 PM

Exit Price : 26.33

Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D 26.29	3M-D 26.29
3M-W 26.42	6M-D 26.57
6M-W 26.68	12M-D 26.47
12M-W 26.34	24M-W 26.49
36M-W 26.49	48M-W 26.49
60M-W 26.29	72M-W 26.37
84M-W 26.37	

Multiple Bell Curve Peak (MBCPs)

MBCP1 26.3

Color Key (Monthly)

10 Nov 2023	17 Nov 2023
24 Nov 2023	01 Dec 2023
08 Dec 2023	

3 Months | Daily | Monthly | Last 3 | 3 Months

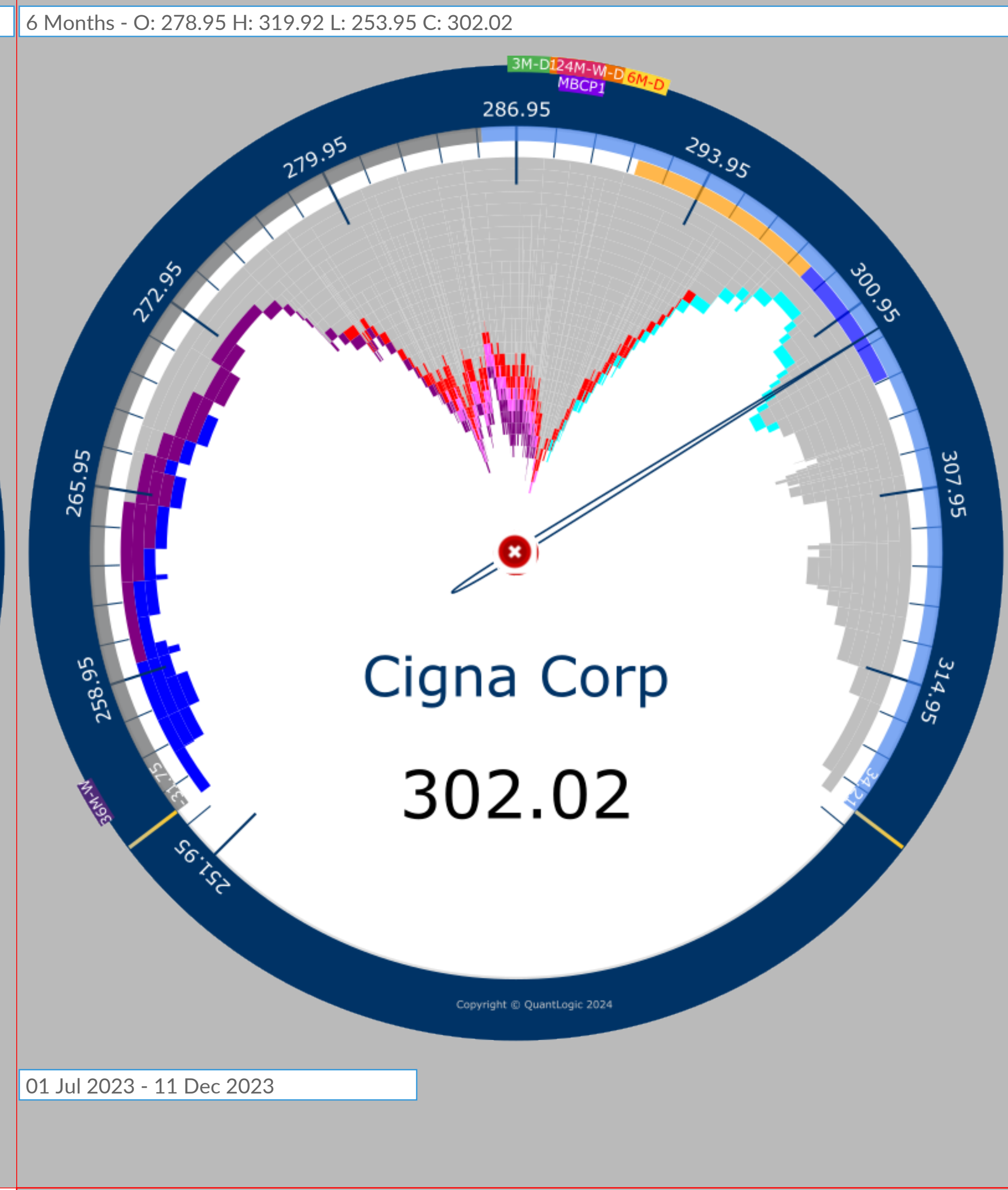
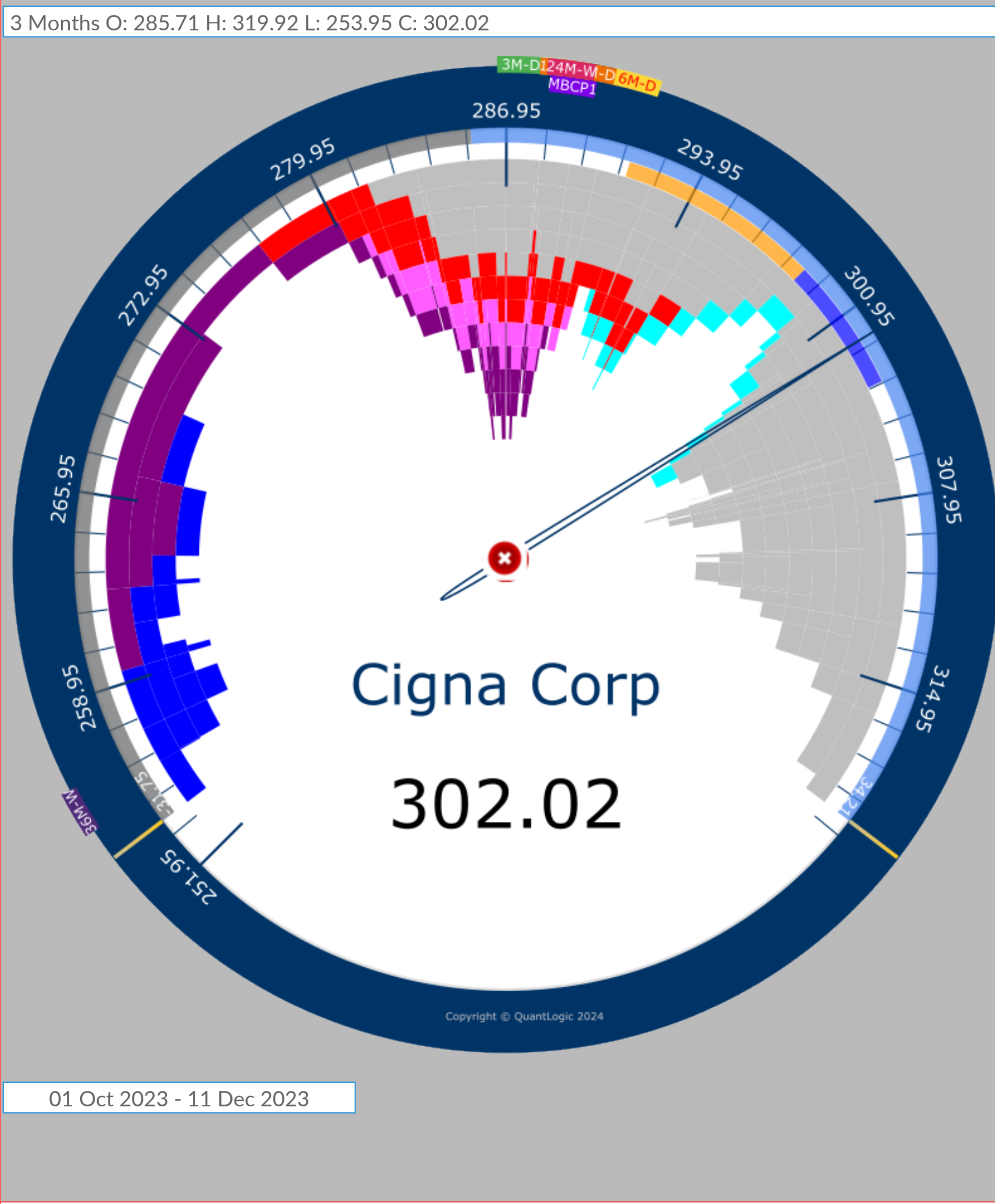
08 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: EPD

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
08-Nov-23 04:00 PM	25.94	08-Dec-23 04:00 PM	26.33	40,864 (23)	2,313 (1)	15,035	-35,525	95	40

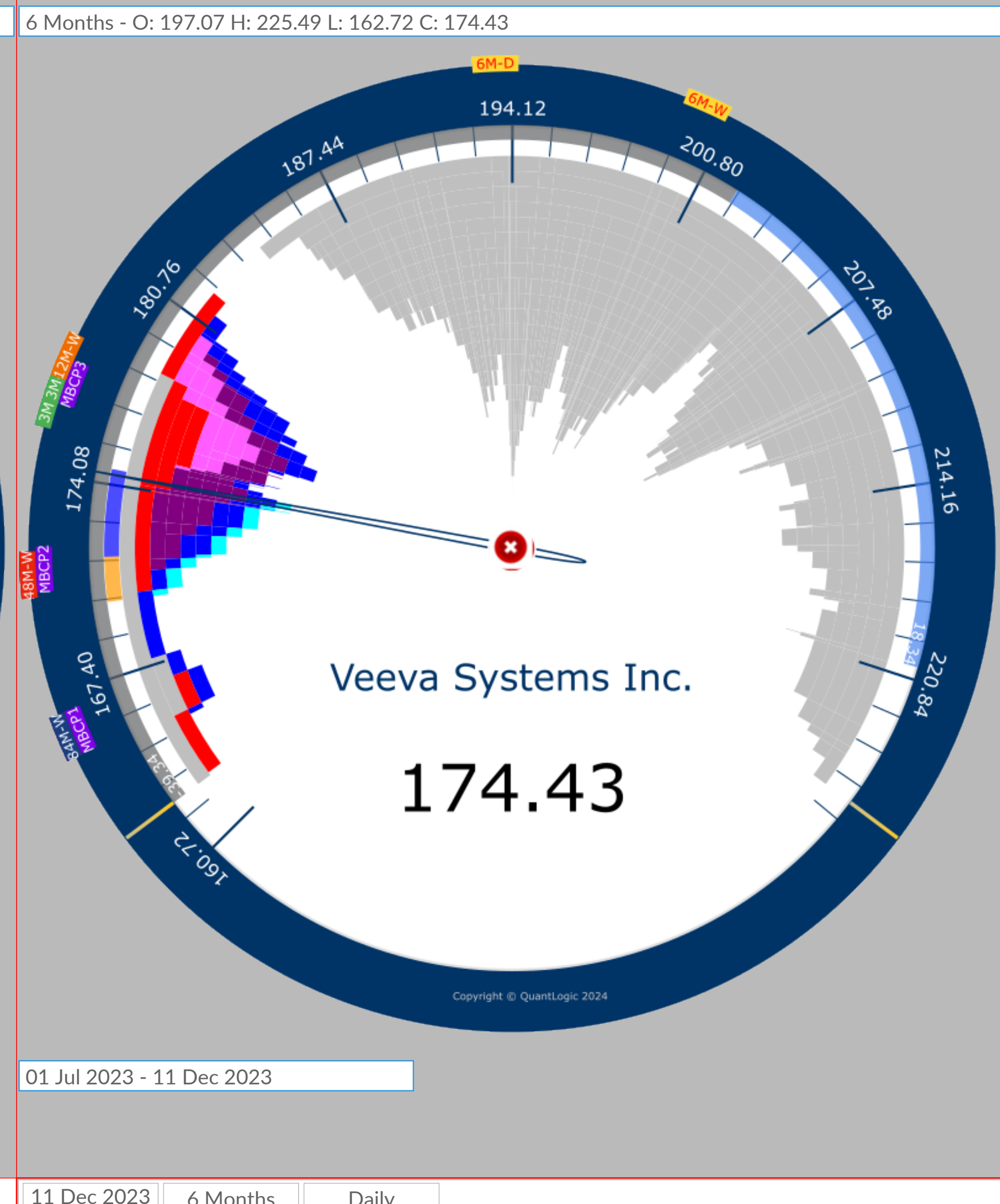
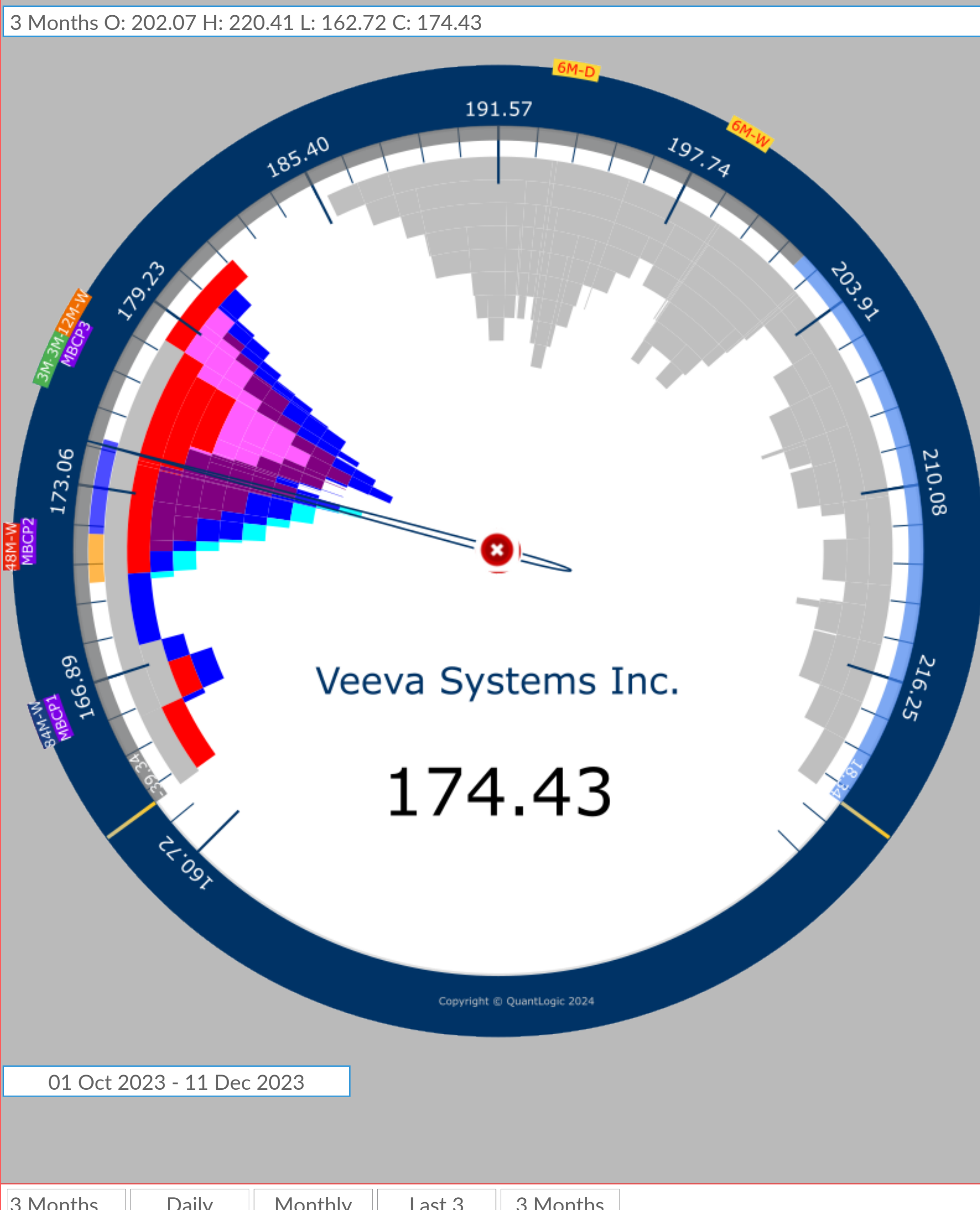


Sector Information: Sector: Health Care Industry: Health Care Providers & Services Symbol: CI

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
09-Nov-23 04:00 PM	289.05	11-Dec-23 04:00 PM	302.02	50,649 (32)	121,432 (29)	44,871	-18,407	29	97

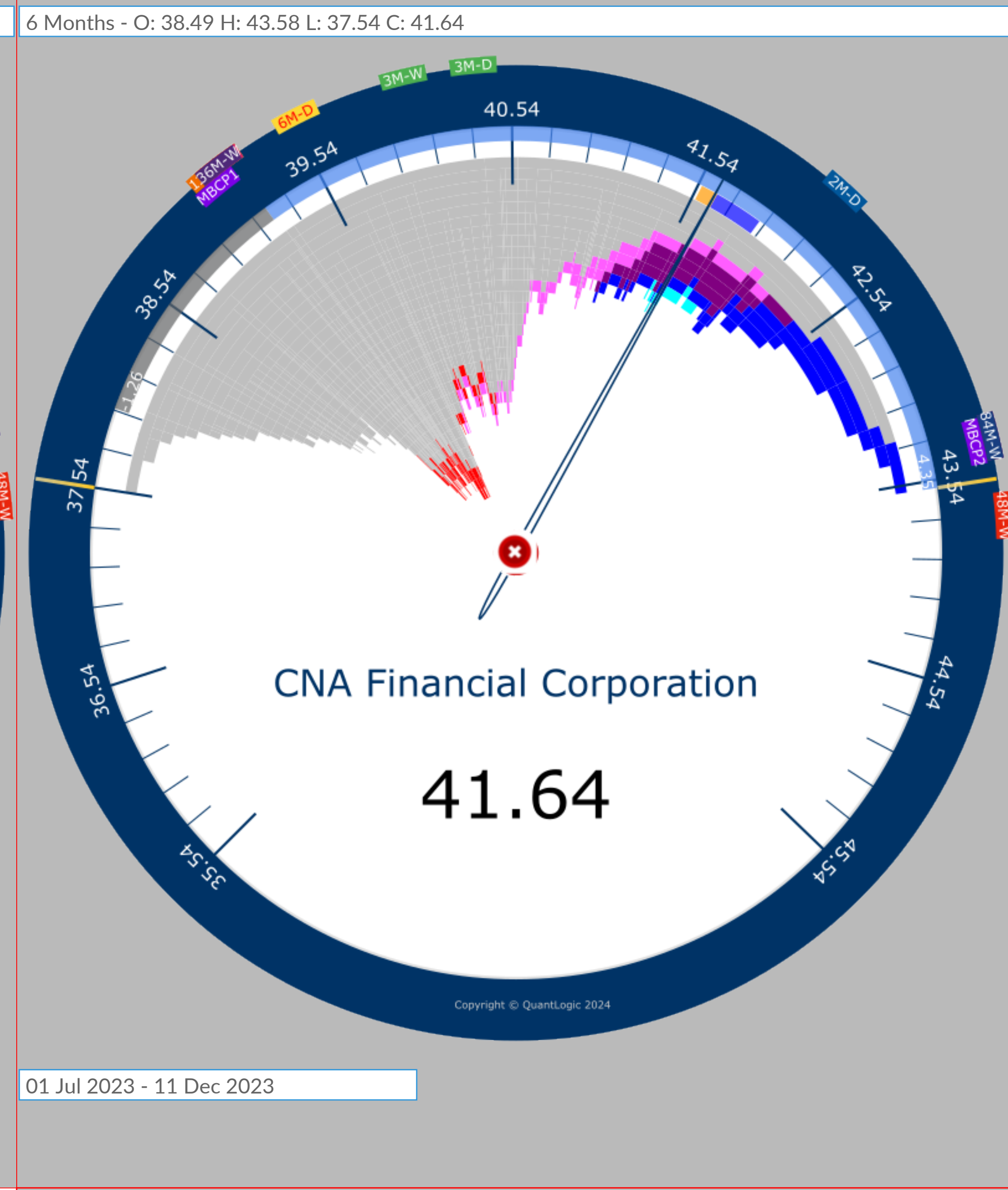
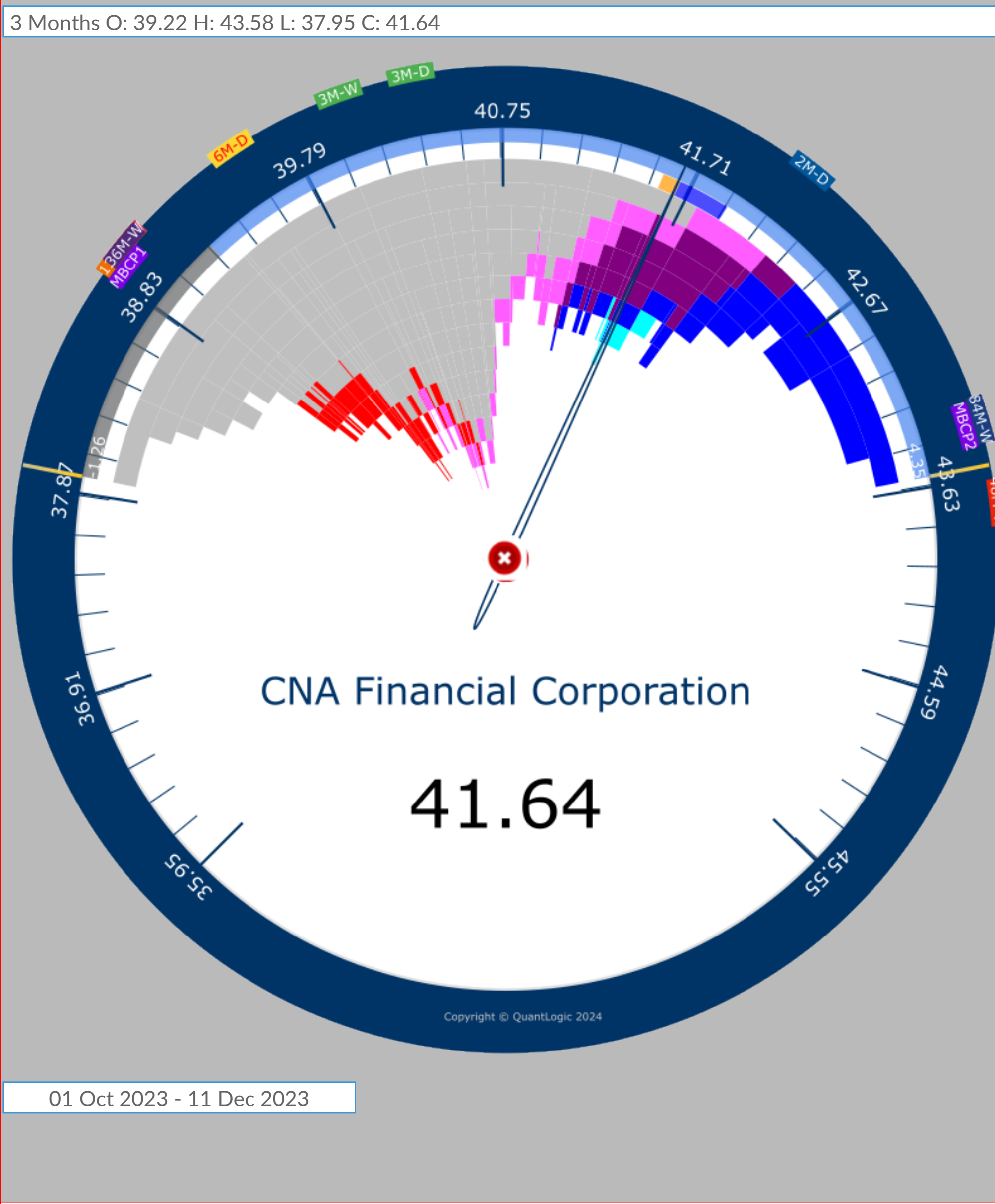


Sector Information: Sector: Information Technology Industry: Software Symbol: VEEV

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
09-Nov-23 04:00 PM	166.63	11-Dec-23 04:00 PM	174.43	91,520 (6)	23,465 (1)	46,810	-16,467	80	61	

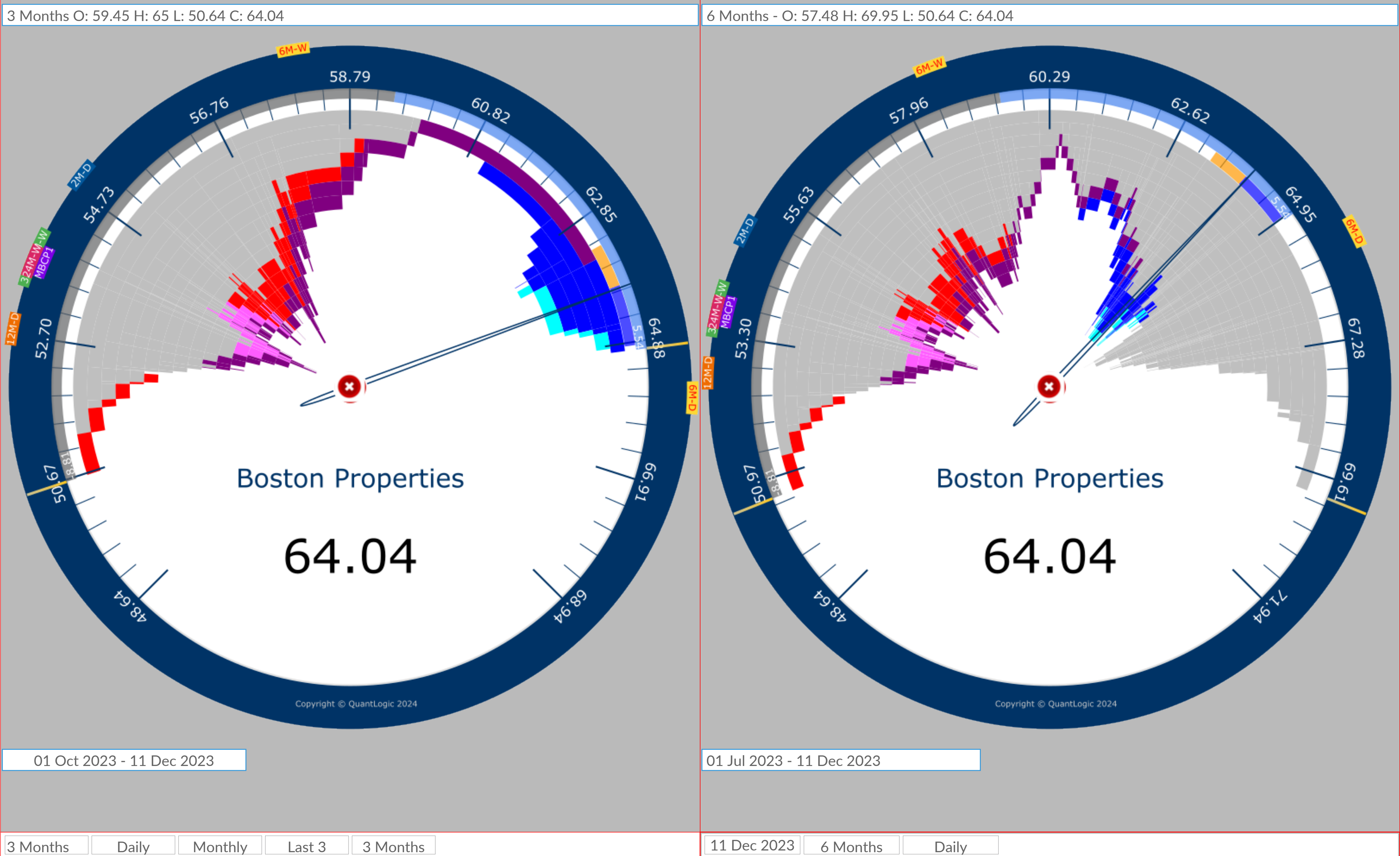


Sector Information: Sector: Financials Industry: Insurance Symbol: CNA

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days Investment size: \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
09-Nov-23 04:00 PM	39.46	11-Dec-23 04:00 PM	41.64	104,410 (26)	28,890 (1)	55,246	-8,032	78	63	

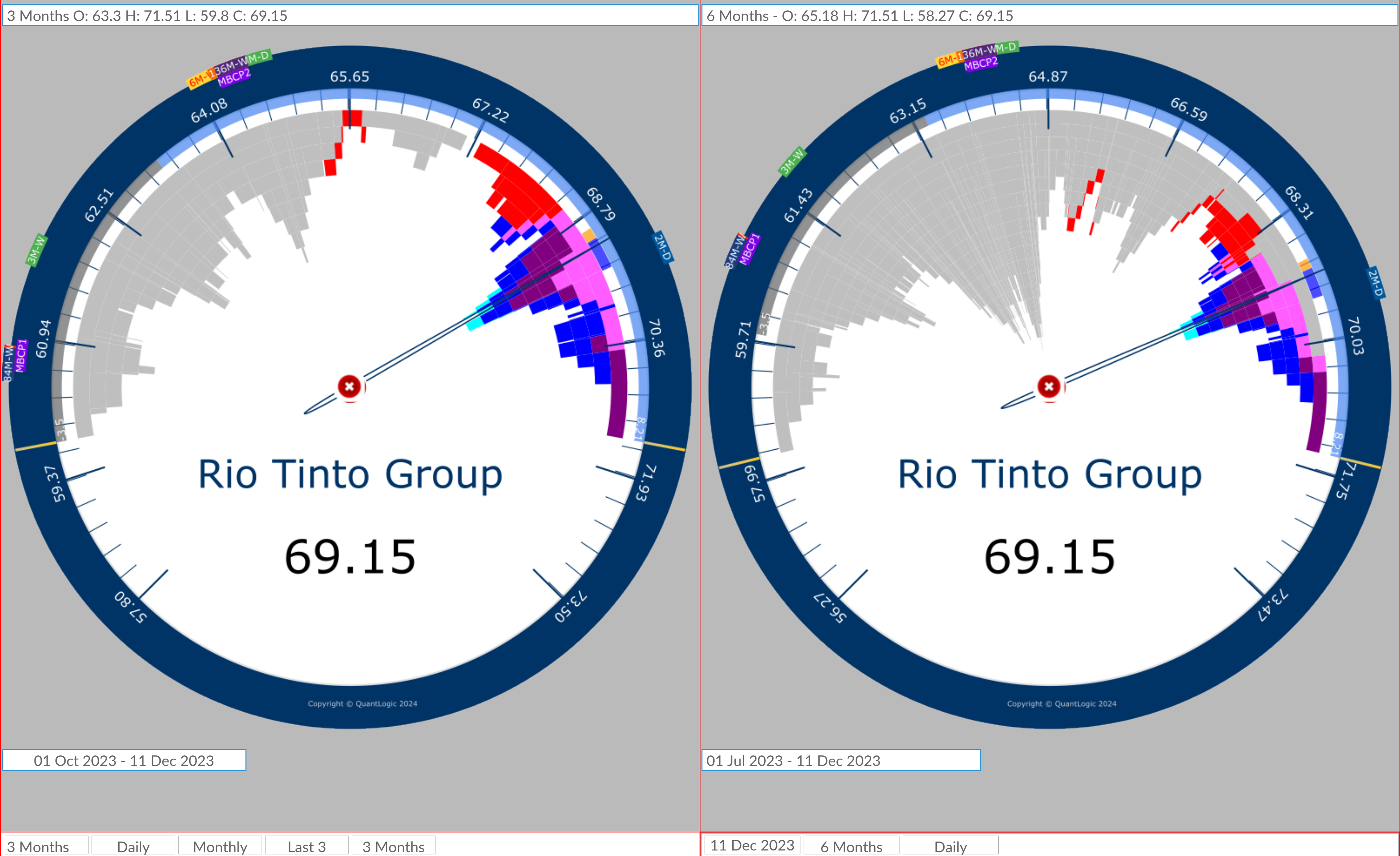


Sector Information: Sector: Real Estate Industry: Equity Real Estate, Investment Trusts (REITs) Symbol: BXP

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
09-Nov-23 04:00 PM	52.18	11-Dec-23 04:00 PM	64.04	245,688 (28)	29,513 (4)	227,290	164,013	89	93	

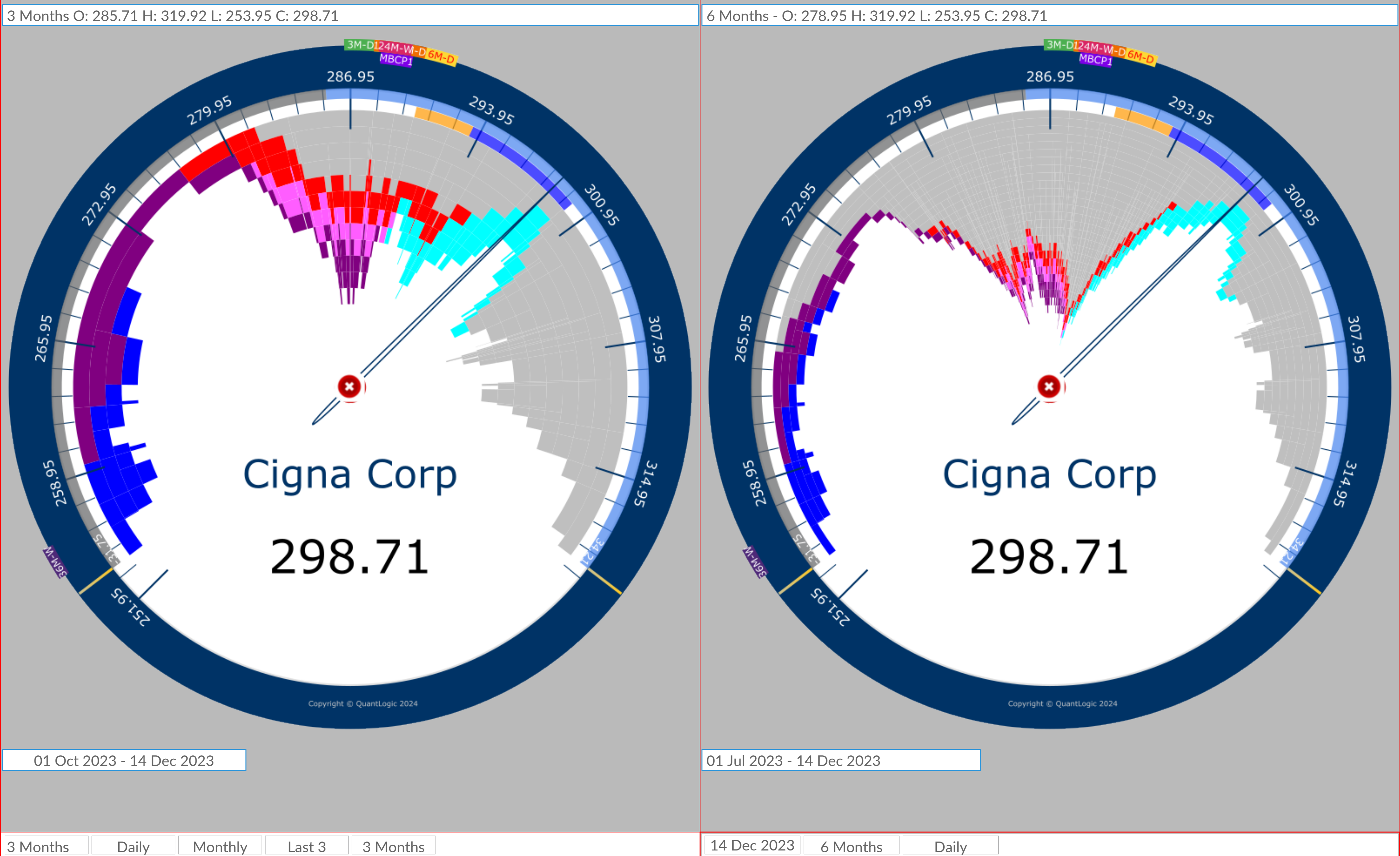


Sector Information: Sector: Materials Industry: Metals & Mining Symbol: RIO

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
10-Nov-23 04:00 PM	65.46	11-Dec-23 04:00 PM	69.15	92,423 (21)	2,750 (3)	56,370	9,442	97	62

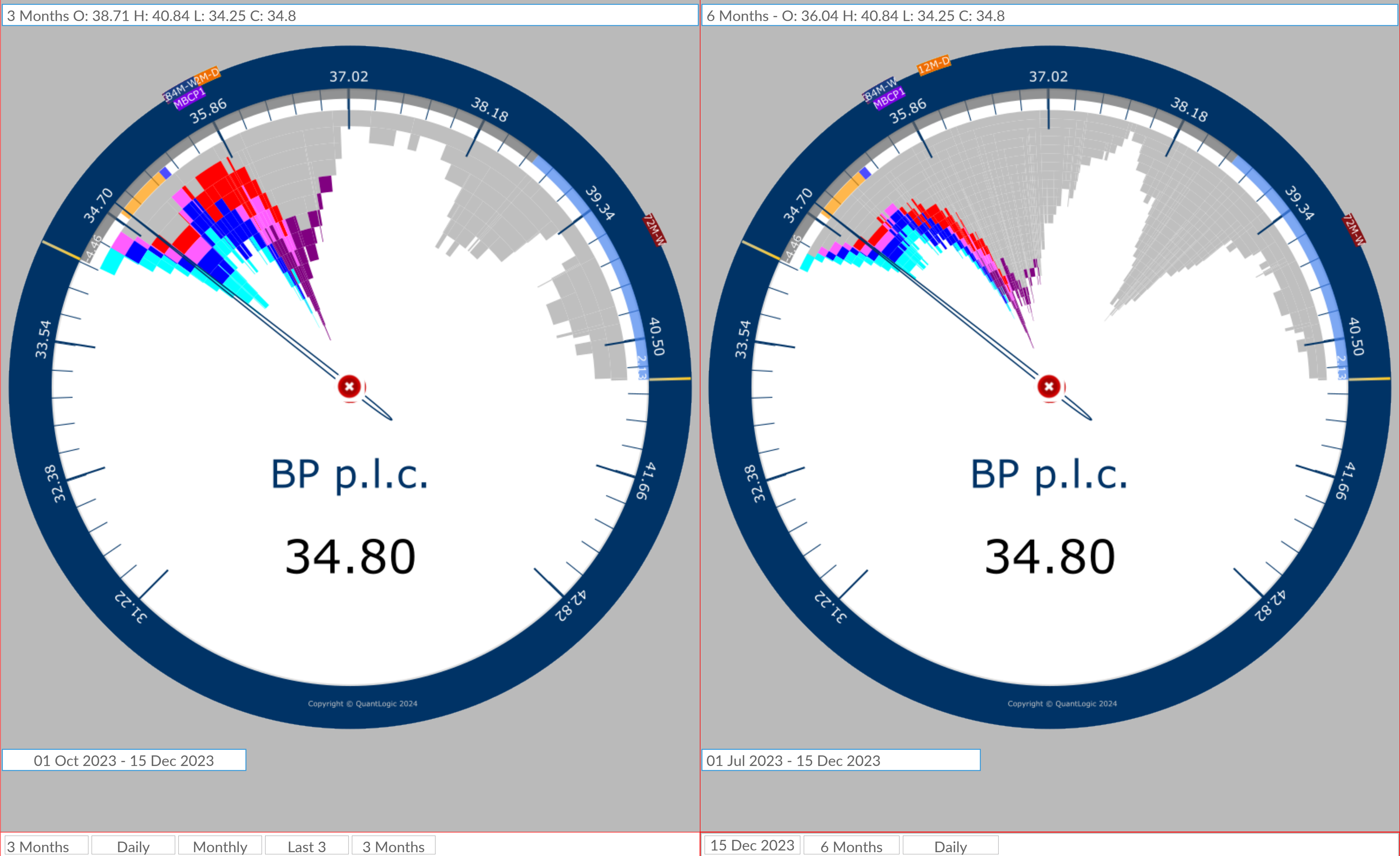


Sector Information: Sector: Health Care Industry: Health Care Providers & Services Symbol: CI

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runrup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
14-Nov-23 04:00 PM	290.09	14-Dec-23 04:00 PM	298.71	46,882 (27)	124,582 (24)	29,715	-20,077	27	90



Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: BP

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
15-Nov-23 04:00 PM	35.6	15-Dec-23 04:00 PM	34.8	33,989 (15)	37,921 (28)	-22,472	-70,510	47	21	

3 Months O: 229.4 H: 257.76 L: 212.39 C: 226.91

6 Months - O: 207.53 H: 257.76 L: 201.1 C: 226.91

Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 65 / 75
 Entry Date : 15-Nov-23 04:00 PM
 Entry Price : 235.28
 Exit Date : 15-Dec-23 04:00 PM
 Exit Price : 226.9
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

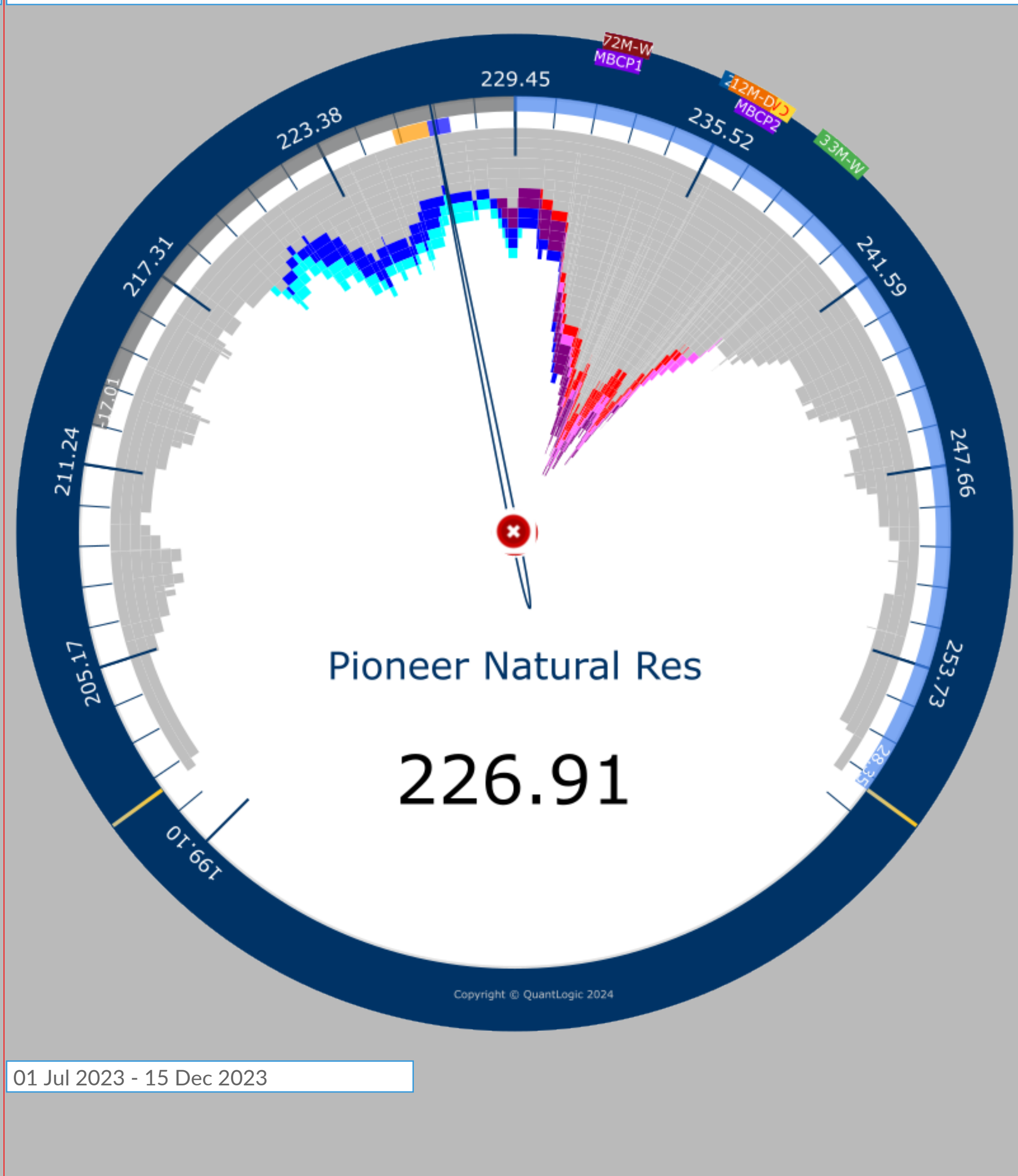
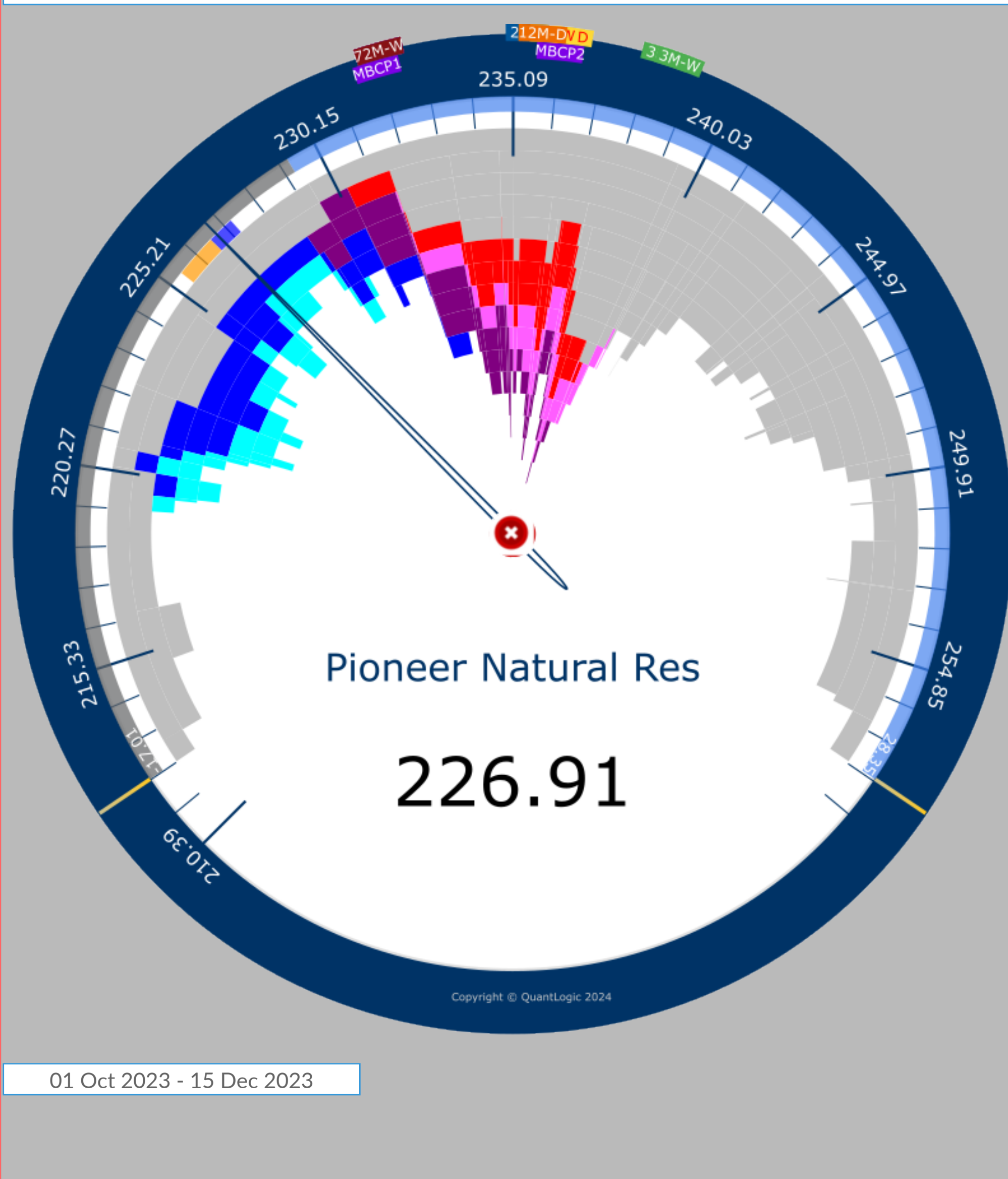
2M-D	234.93	3M-D	237.82
3M-W	238.13	6M-D	235.75
6M-W	235.44	12M-D	235.2
12M-W	231.74	24M-W	231.74
36M-W	231.74	48M-W	231.74
60M-W	231.74	72M-W	231.74
84M-W	149.35		

Multiple Bell Curve Peak (MBCPs)

MBCP1	231.6	MBCP2	235.6
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Color Key (Monthly)

17 Nov 2023	24 Nov 2023
01 Dec 2023	08 Dec 2023
15 Dec 2023	

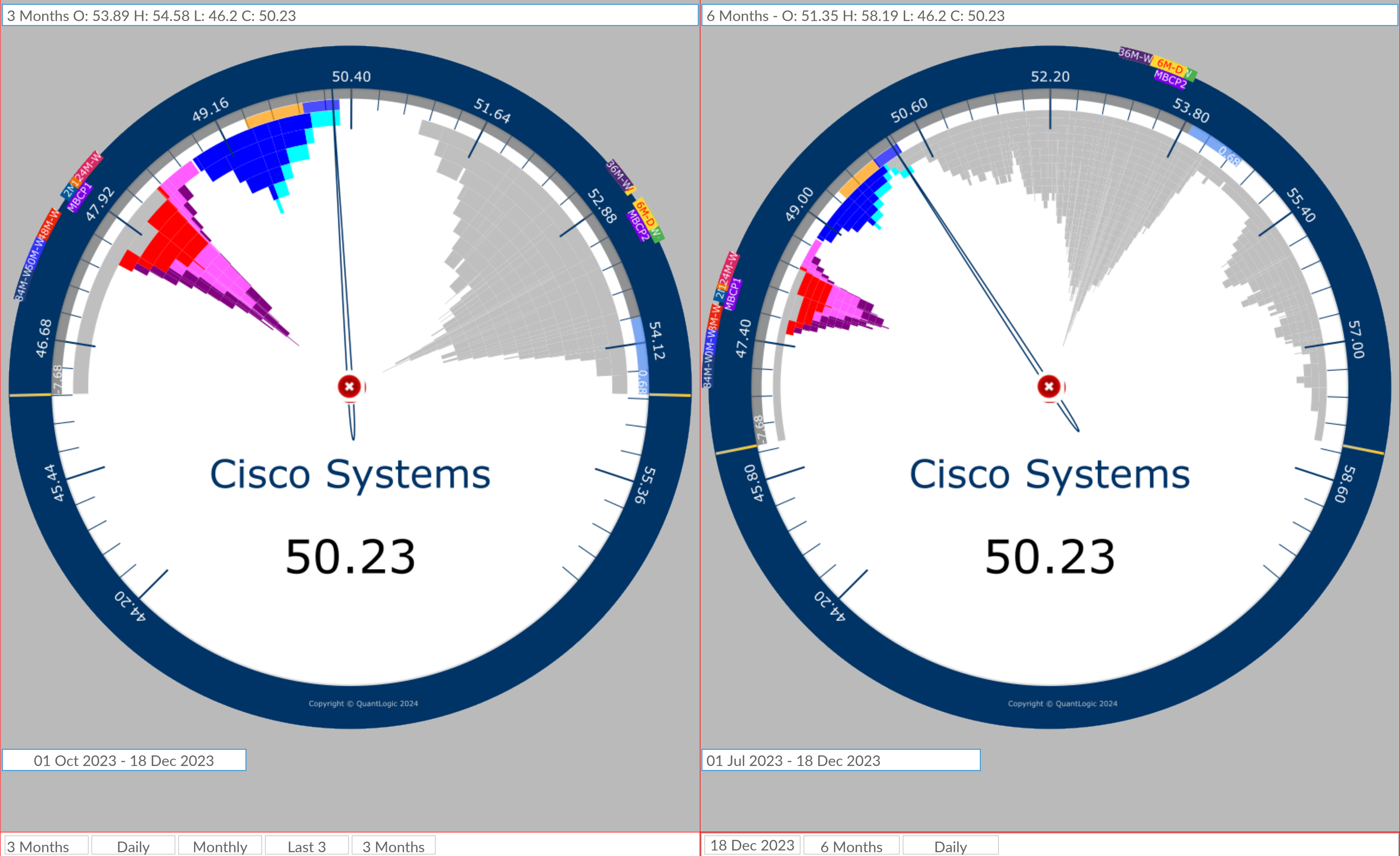


3 Months | Daily | Monthly | Last 3 | 3 Months

15 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: PXD
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
15-Nov-23 04:00 PM	235.28	15-Dec-23 04:00 PM	226.9	20,061 (5)	68,004 (27)	-35,617	-83,655	23	37

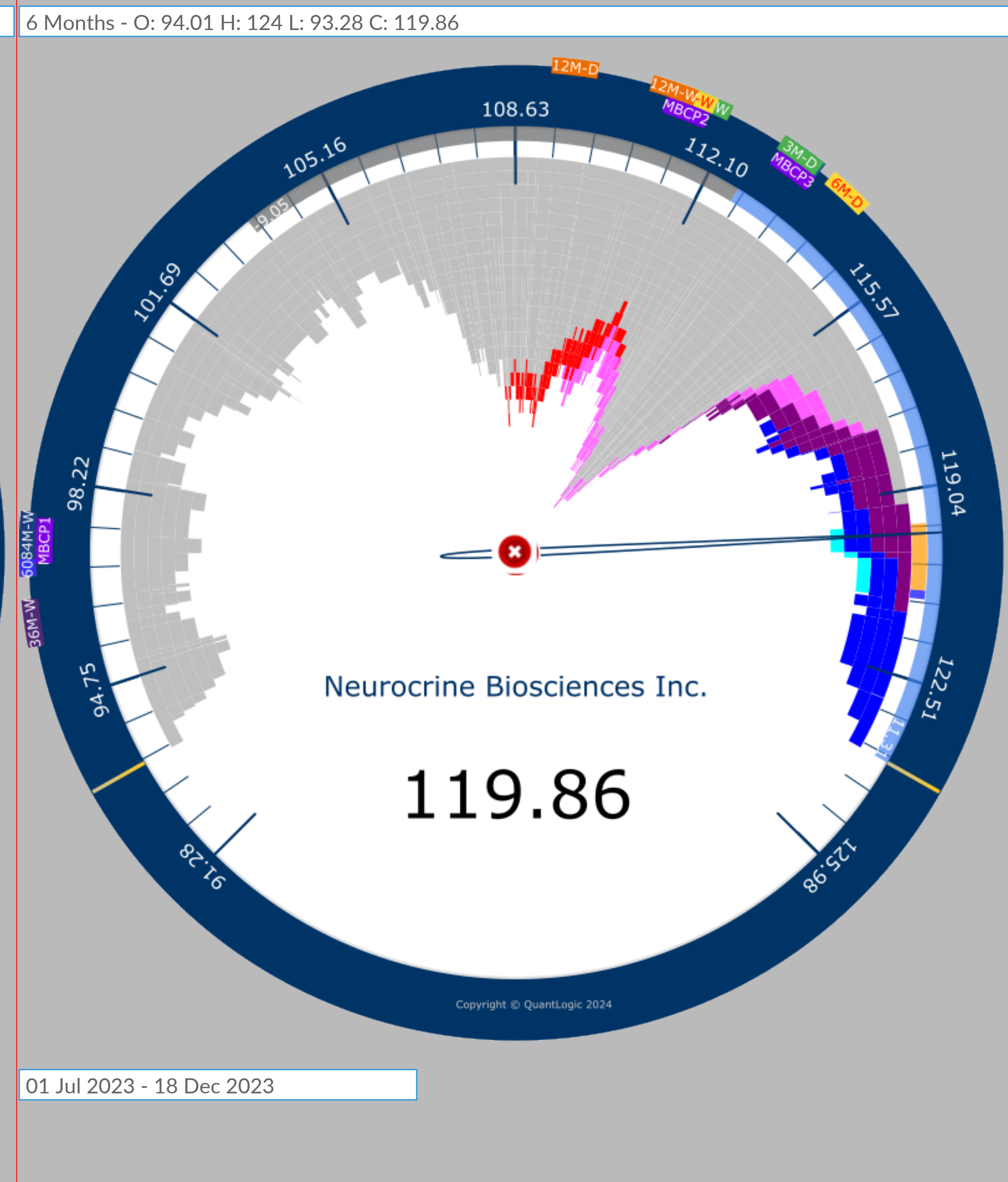
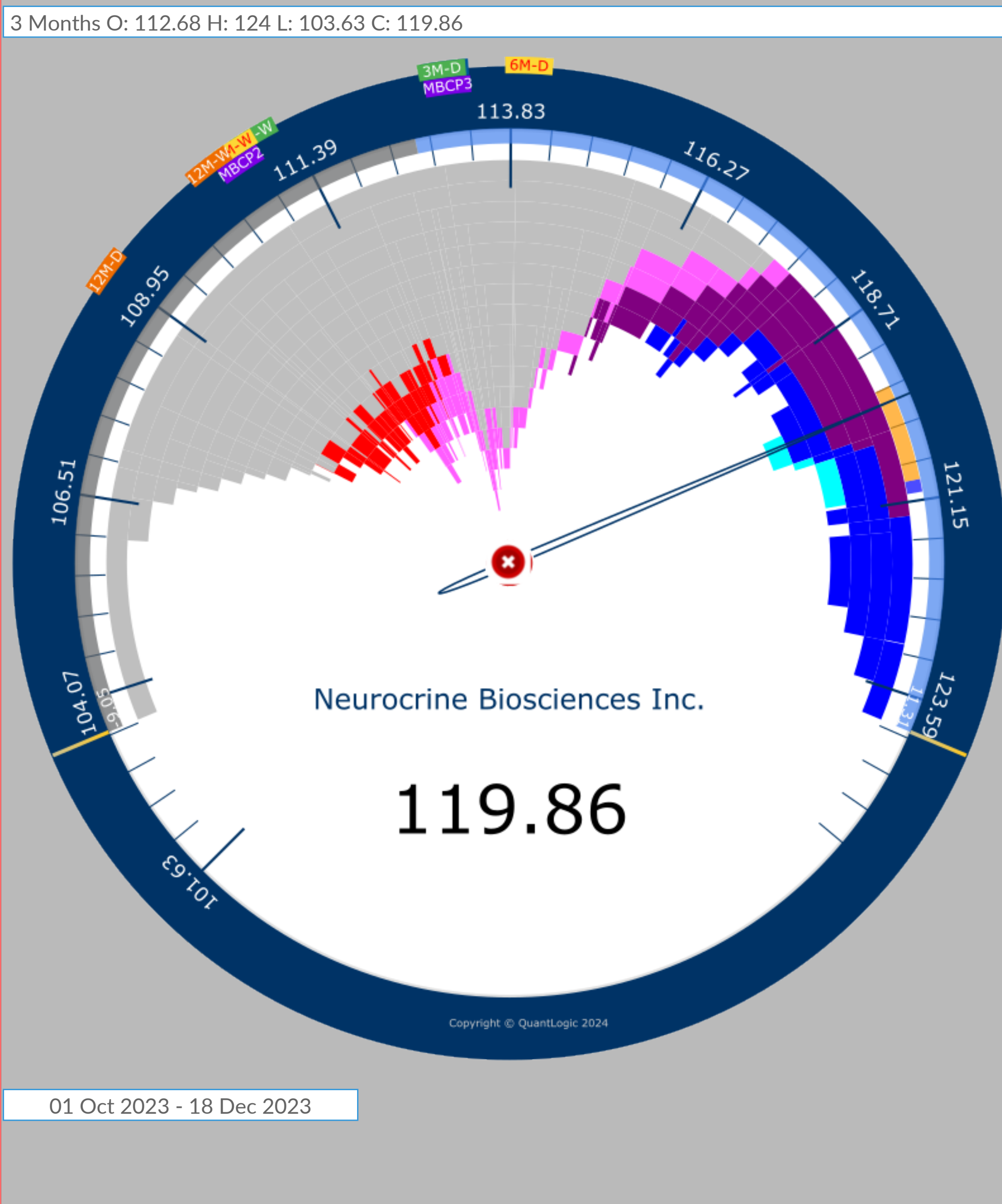


Sector Information: Sector: Information Technology Industry: Communications Equipment Symbol: CSCO

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
16-Nov-23 04:00 PM	48.03	18-Dec-23 04:00 PM	50.23	47,054 (32)	15,823 (0)	45,805	-5,728	75	98	



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 67 / 75
 Entry Date : 16-Nov-23 04:00 PM
 Entry Price : 108.81
 Exit Date : 18-Dec-23 04:00 PM
 Exit Price : 119.86
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	112.89	3M-D	112.86
3M-W	111.28	6M-D	113.77
6M-W	111.03	12M-D	109.18
12M-W	110.71	24M-W	95.65
36M-W	95.65	48M-W	96.71
60M-W	96.71	72M-W	96.98
84M-W	96.98		

Multiple Bell Curve Peak (MBCPs)

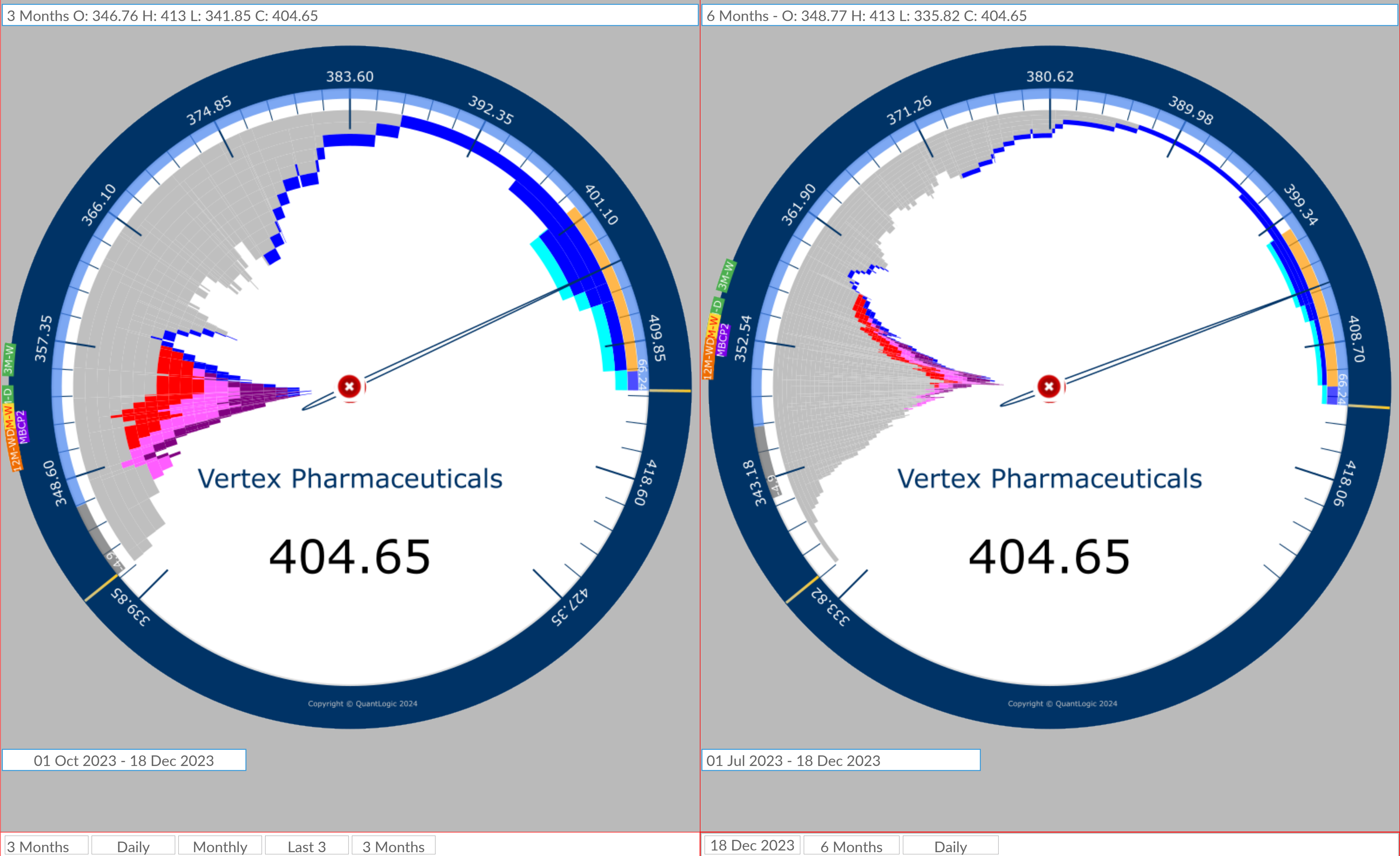
MBCP1	96.9	MBCP2	111
MBCP3	112.9		

Color Key (Monthly)

17 Nov 2023	24 Nov 2023
01 Dec 2023	08 Dec 2023
15 Dec 2023	

Sector Information: Sector: Health Care Industry: Pharmaceuticals Symbol: NBIX
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
16-Nov-23 04:00 PM	108.81	18-Dec-23 04:00 PM	119.86	139,601 (27)	7,260 (0)	101,553	50,021	95	74	

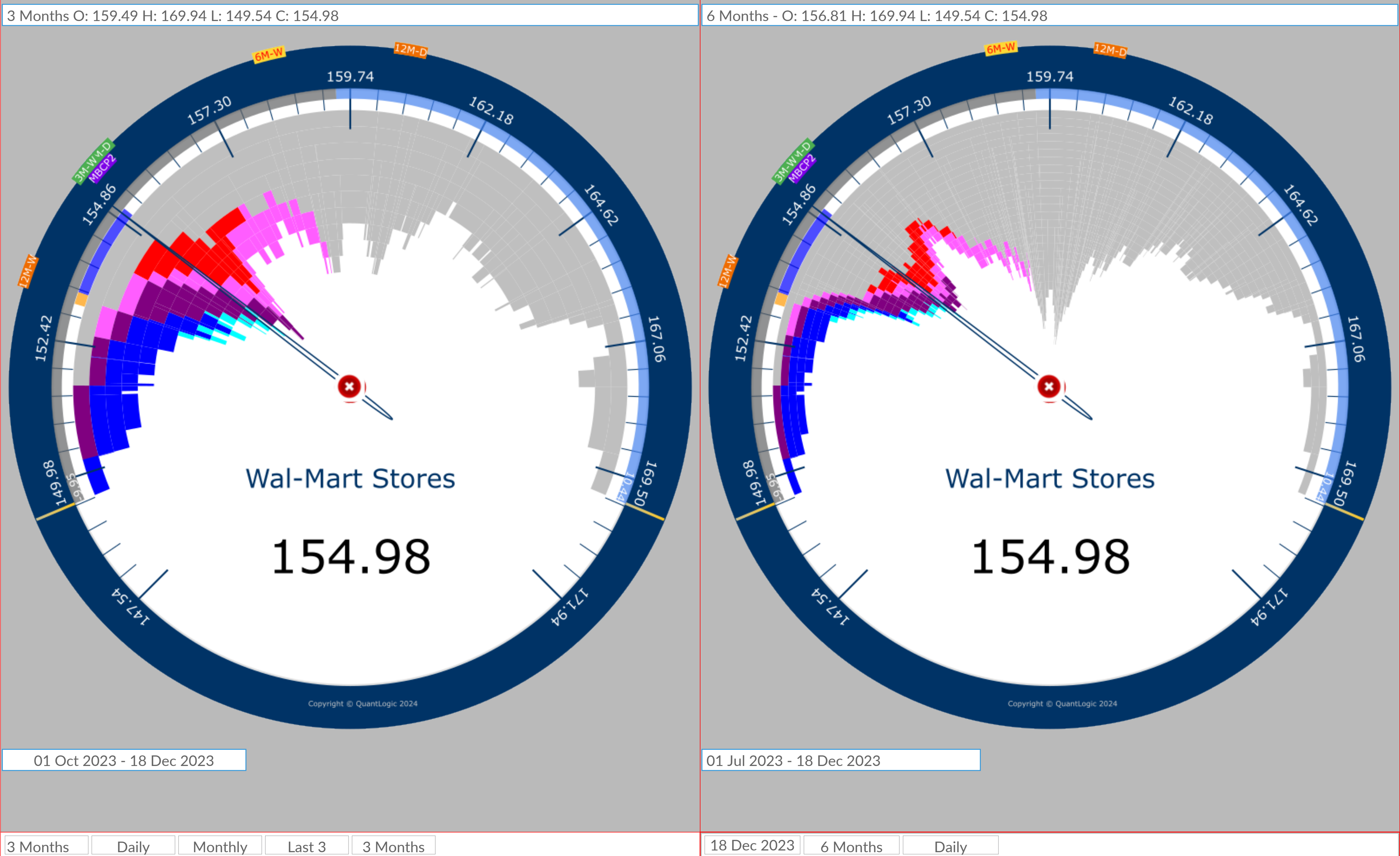


Sector Information: Sector: Health Care Industry: Biotechnology Symbol: VRTX

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics										
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency	
16-Nov-23 04:00 PM	343.01	18-Dec-23 04:00 PM	404.65	204,047 (32)	3,236 (0)	179,703	128,171	98	88	

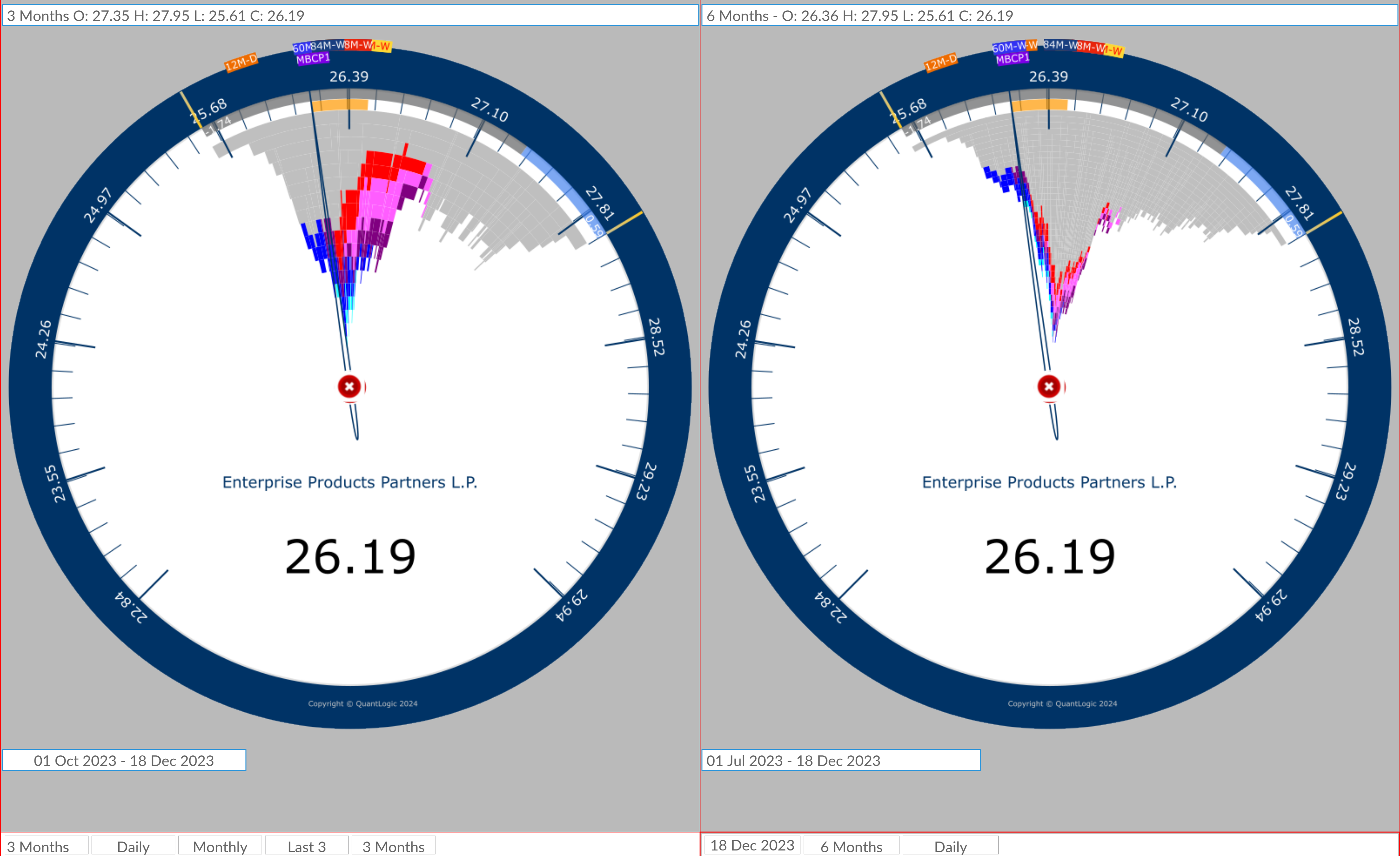


Sector Information: Sector: Consumer Staples Industry: Food & Staples Retailing Symbol: WMT

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runrup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
16-Nov-23 04:00 PM	156.06	18-Dec-23 04:00 PM	154.98	18,326 (12)	41,779 (25)	-6,920	-58,453	30	58

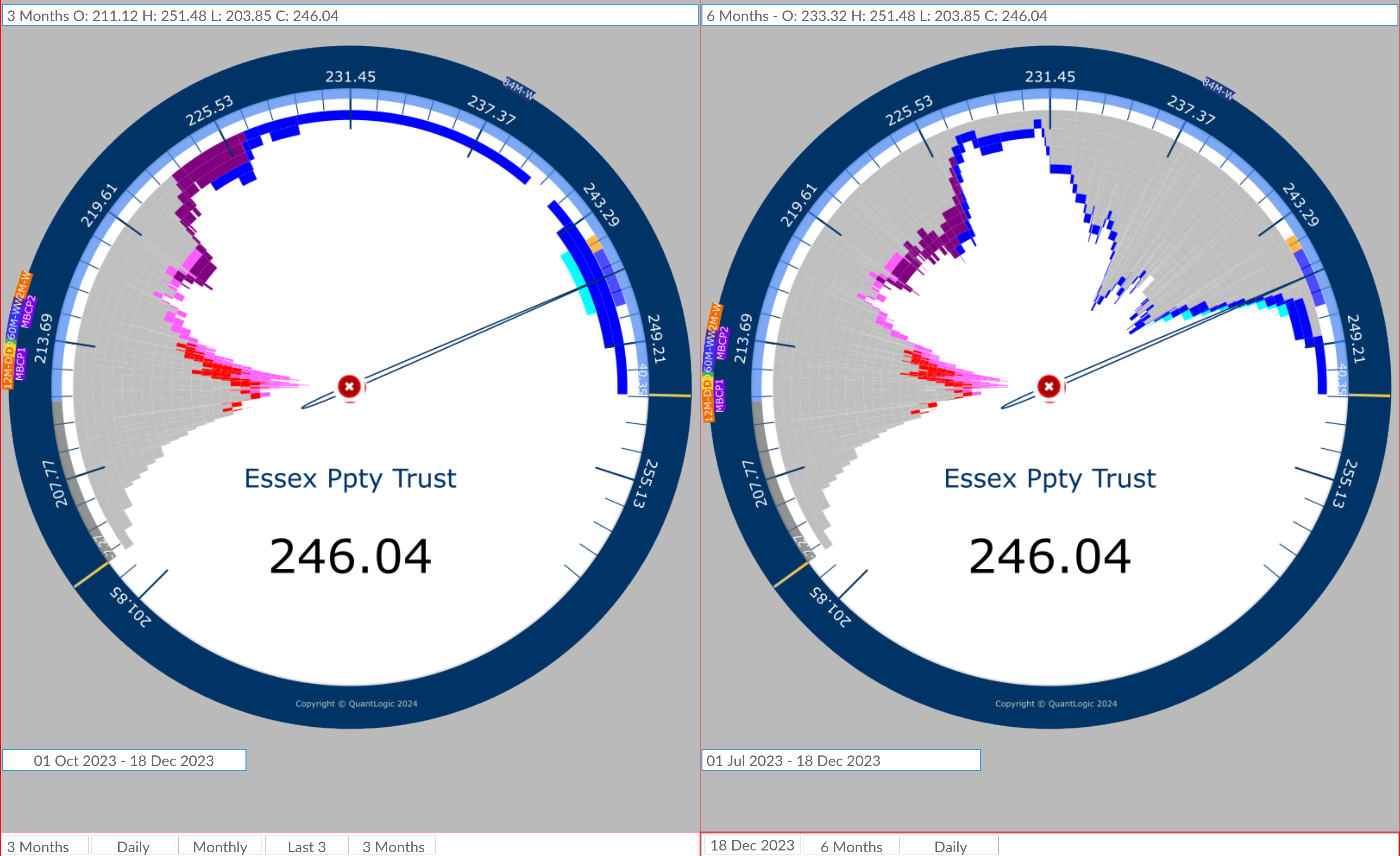


Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: EPD

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
16-Nov-23 04:00 PM	25.99	18-Dec-23 04:00 PM	26.19	38,861 (15)	1,539 (0)	7,695	-43,837	96	23

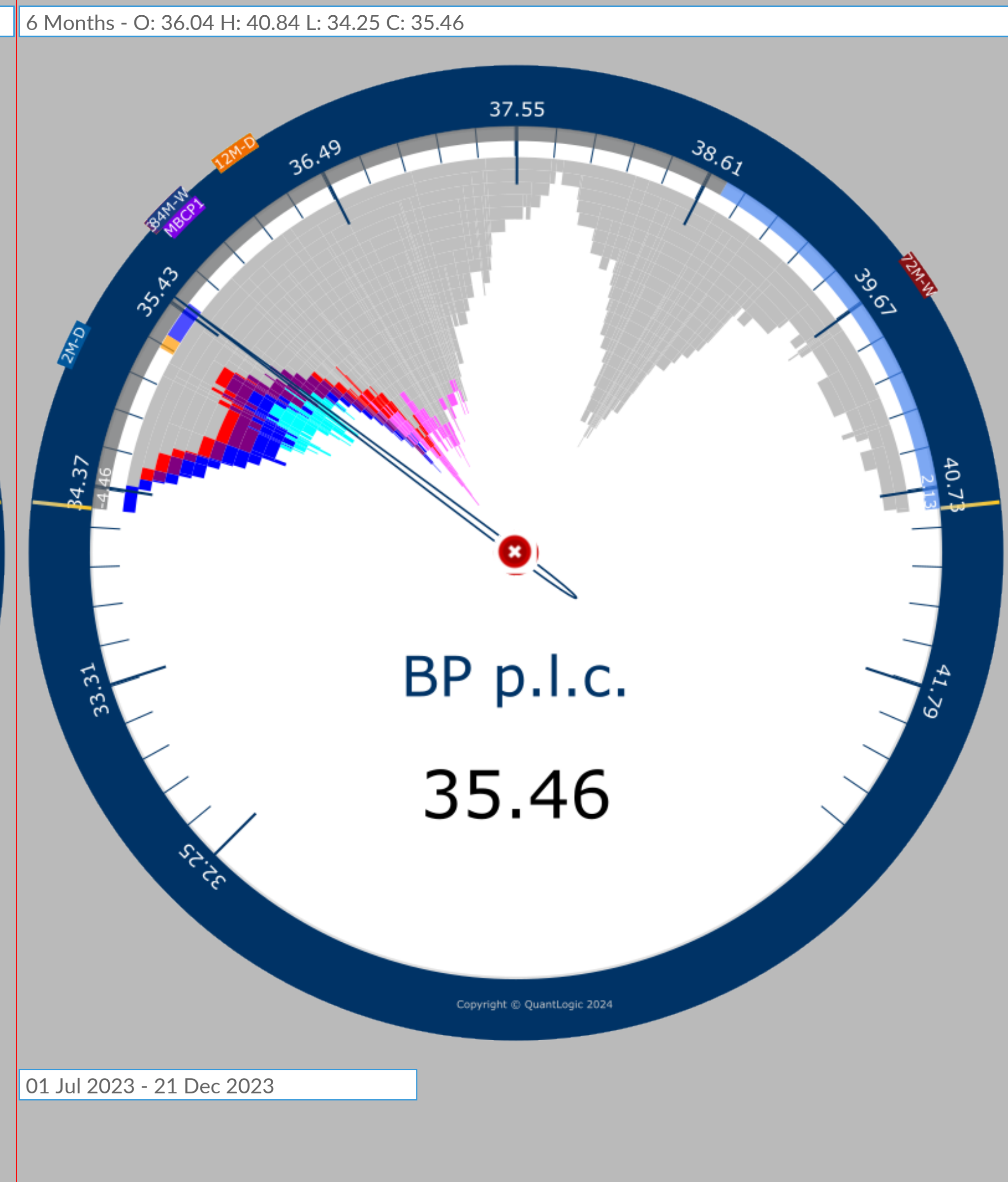
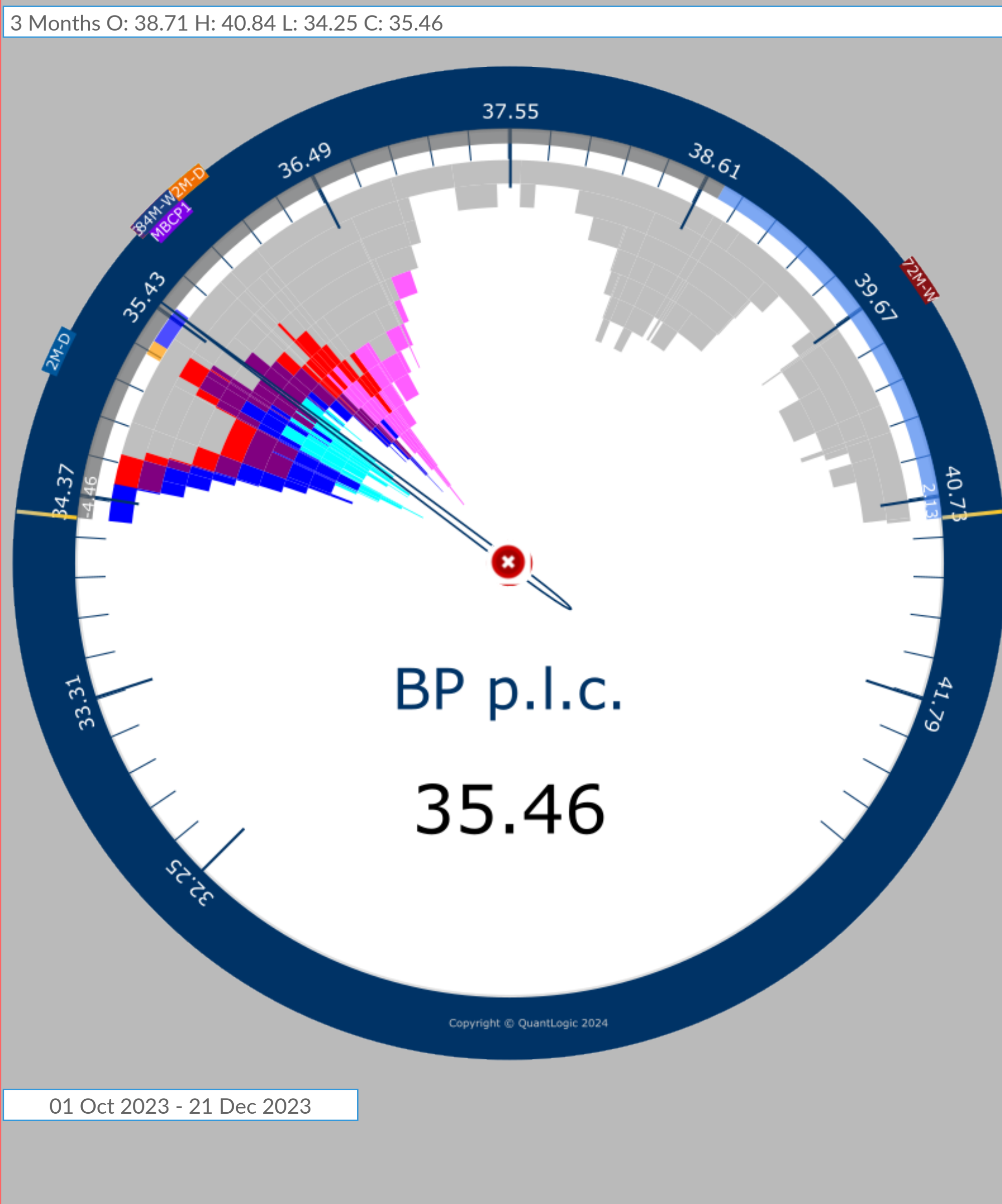


Sector Information: Sector: Real Estate Industry: Equity Real Estate, Investment Trusts (REITs) Symbol: ESS

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
17-Nov-23 04:00 PM	211.06	18-Dec-23 04:00 PM	246.04	191,510 (27)	8,955 (3)	165,735	115,549	96	87



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 72 / 75
 Entry Date : 21-Nov-23 04:00 PM
 Entry Price : 35.76
 Exit Date : 21-Dec-23 04:00 PM
 Exit Price : 35.46
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	35.11	3M-D	36.06
3M-W	35.86	6M-D	36.06
6M-W	35.86	12M-D	36.06
12M-W	35.86	24M-W	35.86
36M-W	35.86	48M-W	35.88
60M-W	35.88	72M-W	39.61
84M-W	35.88		

Multiple Bell Curve Peak (MBCPs)

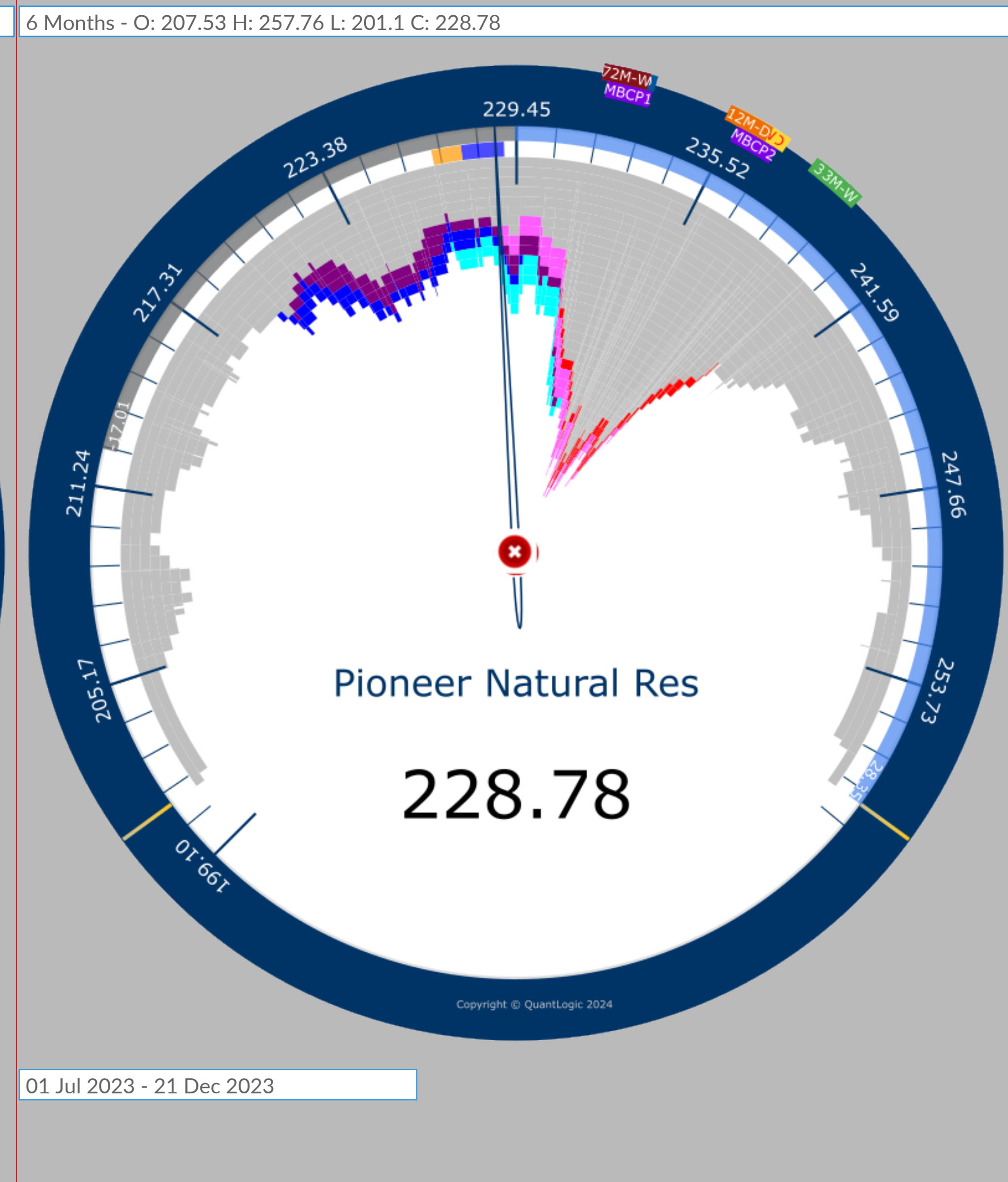
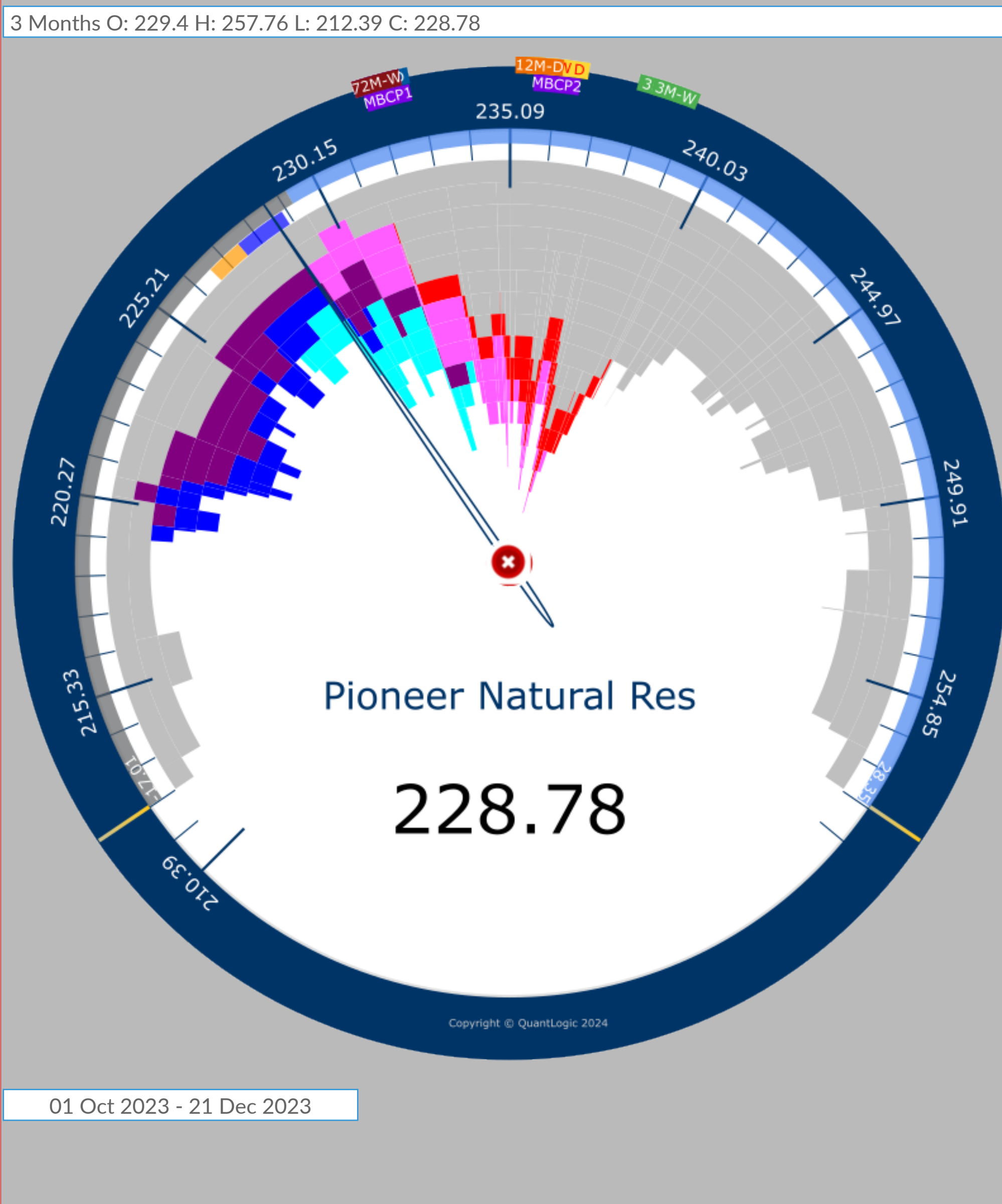
MBCP1 35.9

Color Key (Monthly)

24 Nov 2023	01 Dec 2023
08 Dec 2023	15 Dec 2023
22 Dec 2023	

Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: BP
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
21-Nov-23 04:00 PM	35.76	21-Dec-23 04:00 PM	35.46	29,362 (9)	42,226 (22)	-8,389	-54,346	41	47

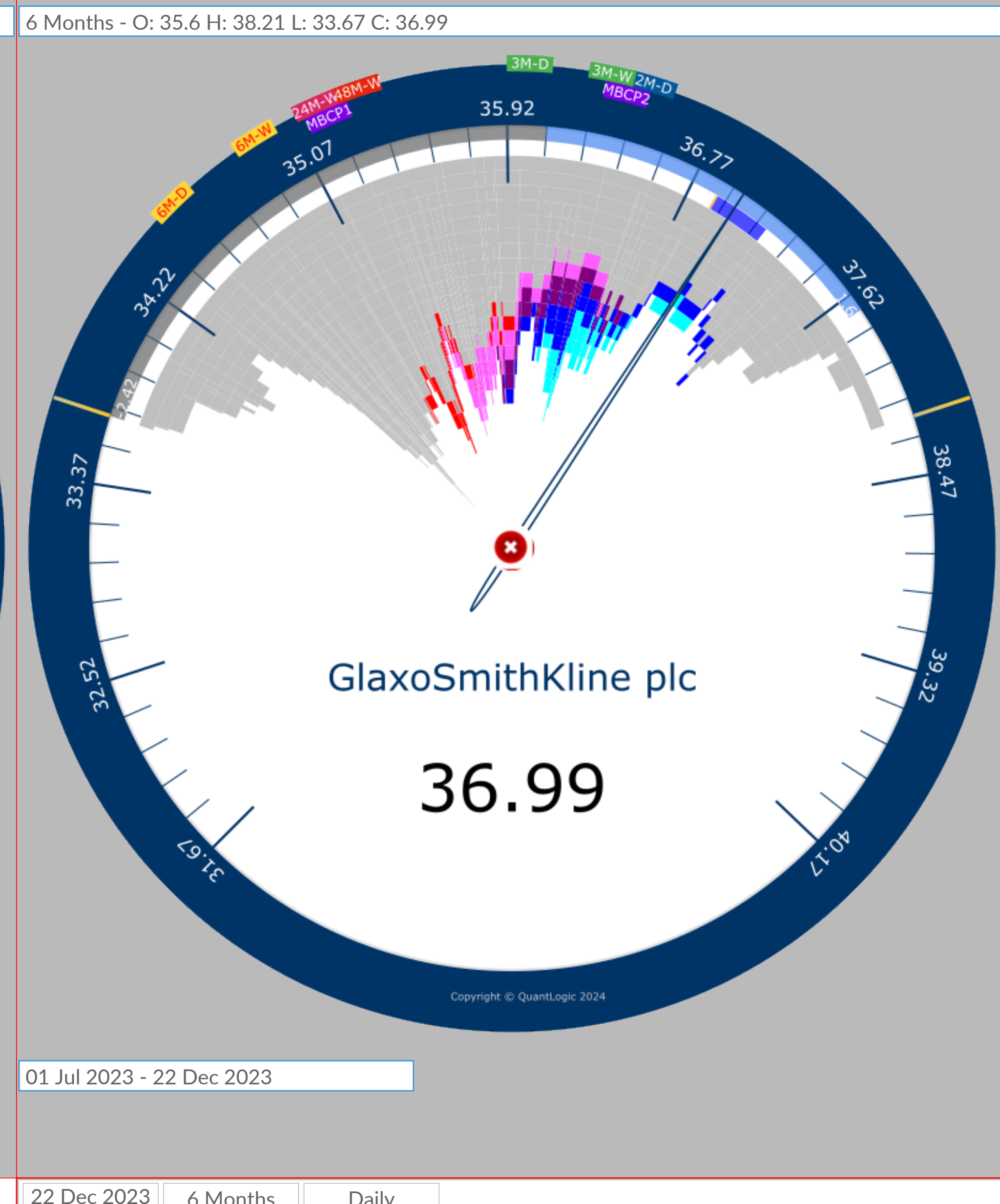
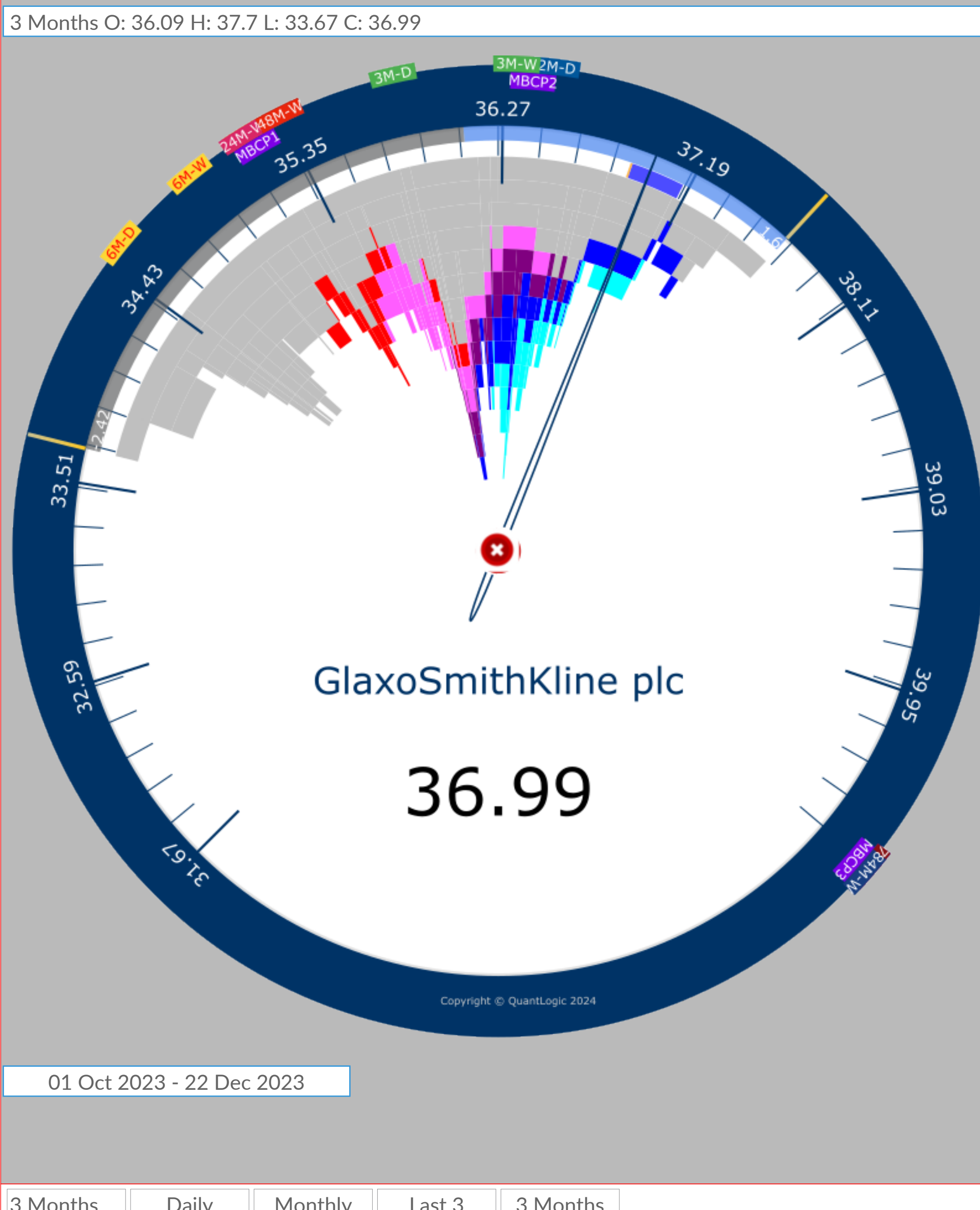


Sector Information: Sector: Energy Industry: Oil, Gas & Consumable Fuels Symbol: PXD

Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.

Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
21-Nov-23 04:00 PM	237.07	21-Dec-23 04:00 PM	228.78	10,419 (3)	75,041 (21)	-34,969	-80,925	12	47



Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 74 / 75
 Entry Date : 22-Nov-23 04:00 PM
 Entry Price : 35.21
 Exit Date : 22-Dec-23 04:00 PM
 Exit Price : 36.99
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

2M-D	36.39	3M-D	35.92
3M-W	36.23	6M-D	34.62
6M-W	35.01	12M-D	35.29
12M-W	35.44	24M-W	35.27
36M-W	35.44	48M-W	35.44
60M-W	40.58	72M-W	40.58
84M-W	40.61		

Multiple Bell Curve Peak (MBCPs)

MBCP1	35.3	MBCP2	36.3
MBCP3	40.6		

Color Key (Monthly)

24 Nov 2023	01 Dec 2023
08 Dec 2023	15 Dec 2023
22 Dec 2023	

Sector Information: Sector: Health Care Industry: Pharmaceuticals Symbol: GSK
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
22-Nov-23 04:00 PM	35.21	22-Dec-23 04:00 PM	36.99	61,914 (22)	568 (0)	50,554	7,098	99	82

3 Months O: 346.76 H: 413 L: 341.85 C: 405.23

6 Months - O: 348.77 H: 413 L: 335.82 C: 405.23

Pattern Information
 Pattern : Quant West 1 (QW1)
 Serial No : 75 / 75
 Entry Date : 22-Nov-23 04:00 PM
 Entry Price : 353.26
 Exit Date : 22-Dec-23 04:00 PM
 Exit Price : 405.23
 Key Indicators : BCP and Recent low

Bell Curve Peak (BCPs)

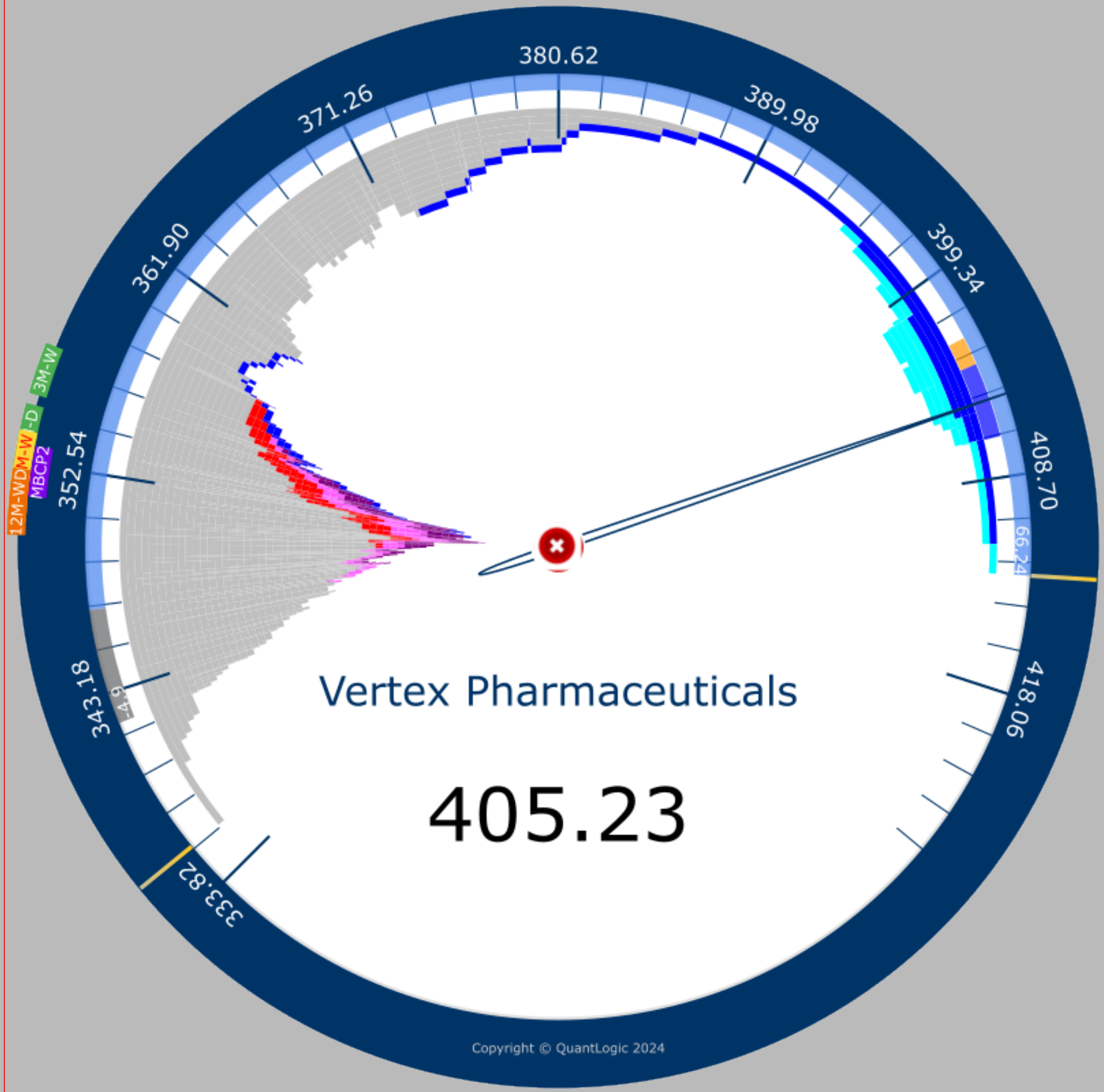
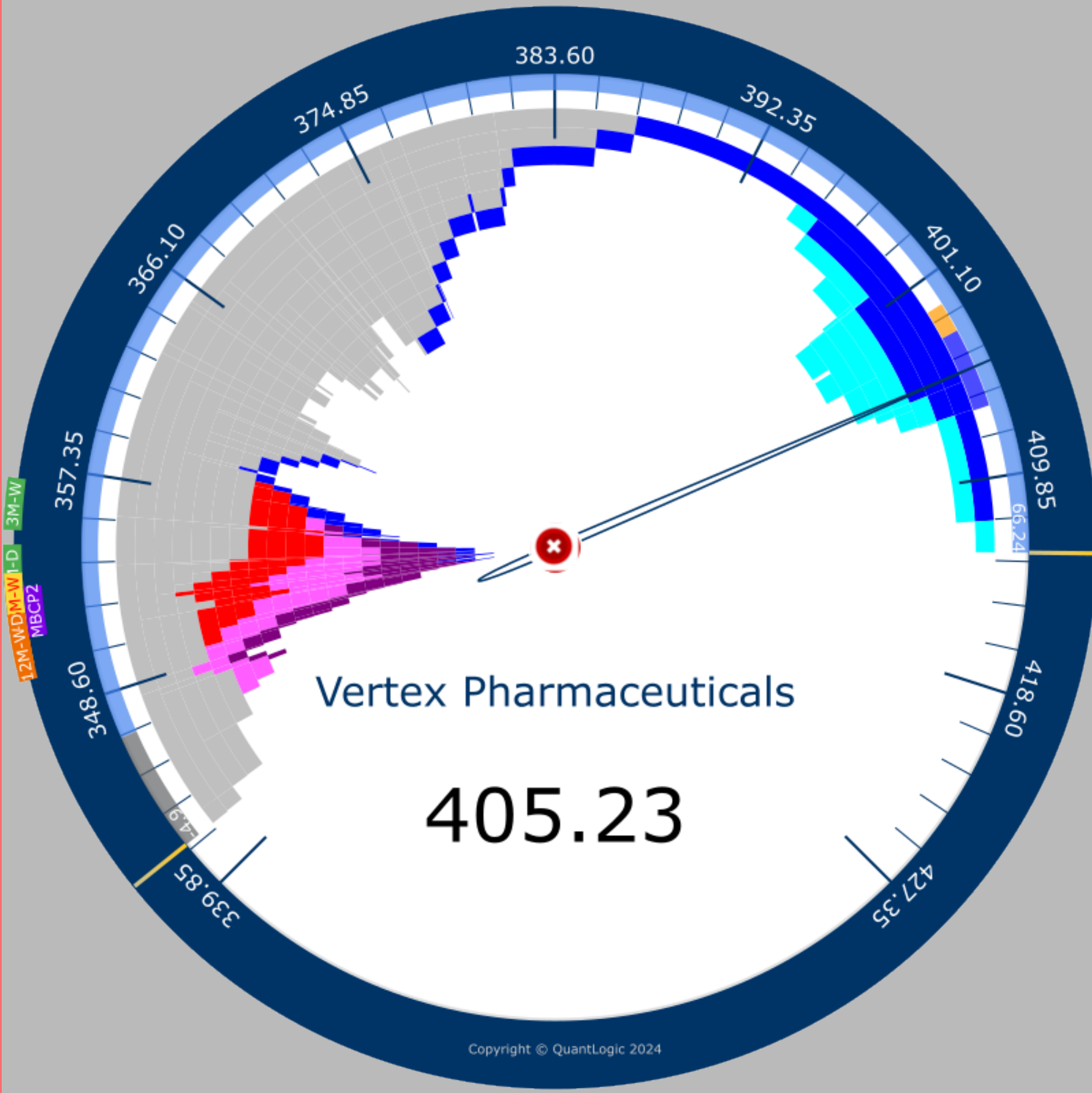
2M-D	351.53	3M-D	352.76
3M-W	355.04	6M-D	350.39
6M-W	351.78	12M-D	350.38
12M-W	349.86	24M-W	290.37
36M-W	290.37	48M-W	290.37
60M-W	290.37	72M-W	178.4
84M-W	178.4		

Multiple Bell Curve Peak (MBCPs)

MBCP1	290.3	MBCP2	351.3
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Color Key (Monthly)

24 Nov 2023	01 Dec 2023
08 Dec 2023	15 Dec 2023
22 Dec 2023	



01 Oct 2023 - 22 Dec 2023

3 Months | Daily | Monthly | Last 3 | 3 Months

01 Jul 2023 - 22 Dec 2023

22 Dec 2023 | 6 Months | Daily

Sector Information: Sector: Health Care Industry: Biotechnology Symbol: VRTX
Speedo settings: 3 Months Daily Speedo Vs 6 Months Daily Speedo and last 5 weeks price flow color keyed.
Pattern Entry / Exit Rules: The recent low coincided with west side of the 12M BCP's and exit after 30 days **Investment size:** \$1,000,000

Statistics									
Entry Time	Entry Price	Exit Time	Exit Price	Runup	Drawdown	PnL	Relative PnL	Entry Efficiency	Exit Efficiency
22-Nov-23 04:00 PM	353.26	22-Dec-23 04:00 PM	405.23	169,111 (26)	19,731 (6)	147,115	103,660	90	88

If you like to discuss Quantlogic Edge further, [Click here to book a Zoom meeting](#)



51 Ashley Gardens, Ambrosden Avenue,
London SW1P 1QF United Kingdom

Website: quantlogic.com

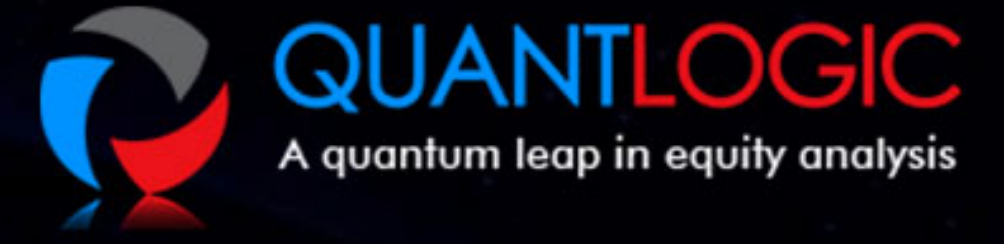
Mail: info@quantlogic.com

Tel: (UK) +44 (0)20 3289 2234

(US) +1 646 374 4234

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