# **Panamax Technical Report**

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#### Index

We continued to move lower last week with price below the trend support and the 200-period MA, implying that the technical condition is weakening. However, the index is slowing whilst we have a bullish hidden divergence in play. Not a buy signal, it is a warning that we could see a momentum slowdown which needs to be monitored. If we close above and hold above the trend support (USD 16,365), it will warn we could be about to see upside continuation within the existing trend. Conversely, if the index trades below the USD 13,334 fractal support, then the divergence will have failed. A cautious bear whilst the divergence was in play, focus should be on the trend resistance to see if it holds or breaks.

### July 24

Technically bearish, the MA on the RSI is starting to flatten, implying sell side momentum is slowing. Having sold into the support zone last week, the July futures have found light bid support off a 1-hour divergence and the 200-period MA. The upside move has resulted in the futures breaking trend resistance (USD 15,467), if we hold above the line it will warn that we could move higher. A close below the support line will leave the USD 14,875 fractal low vulnerable. However, as previously noted, we maintain a cautious view on downside moves due to the 200-period MA and the support zone, as they could struggle to hold.

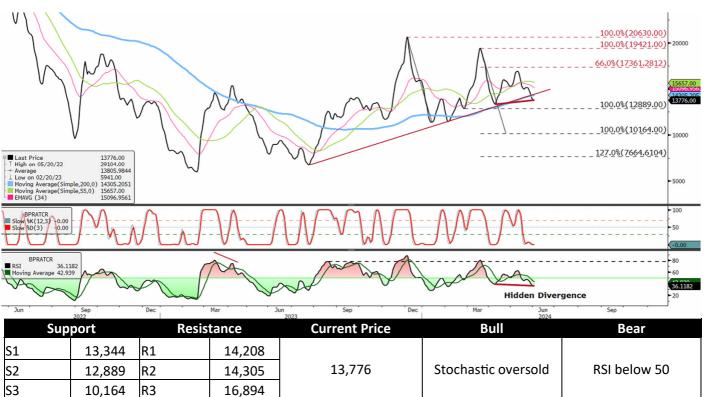
### Q3 24

The USD 16,440 resistance held last week resulting in the futures selling below the USD 15,325 fractal support, meaning we are bearish based on price. However, we have held above the USD 15,125 support with price moving higher, meaning we are on day 68 of the consolidation phase, technically neutral, One observation, downside moves seem to struggle when looking to test the USD 15,125 low, suggesting we could be seeing some accumulation on market pullbacks, implying buyside support at lower levels.

## Cal 25

We move lower on the exhaustion pattern highlighted in the last report; however, we remain in consolidation for the 62nd day. Technically bullish, price action is neutral.

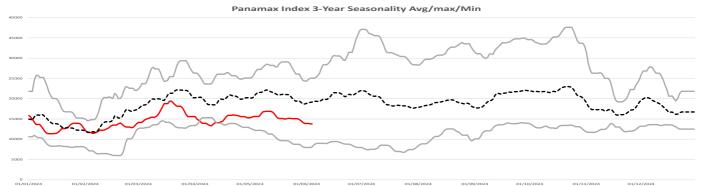
# Panamax Index



# Synopsis - Intraday

Source Bloomberg

- Price is below the 34-55 period EMA's
- RSI is below 50 (36)
- Stochastic is oversold
- Technically bearish on the previous report, the index had moved lower having rejected the USD 17,361 resistance (and the 200-period weekly MA at USD 17,417 We noted that this average was flat but had been respected) with price breaking the USD 15,272 fractal support. This implied that we should in theory have further downside; however, we had a rising 200-period MA and a trend line at USD 14,048 warning we were approaching key support, whilst seeing a price slowdown in the index. We highlighted that we may move lower in the near-term but were cautious on downside moves. MBP was at USD 15,654 whilst the weekly pivot was at USD 16,667, a close above this area would warn that the USD 17,361 resistance could be tested. A cautious bear as downside moves could be limited from here.
- The index has continued to move lower with price closing below trend and MA support for the last 3 sessions. Price is below all key moving averages with the RSI below 50.
- Momentum based on price (MBP) is aligned to the sell side, a close above USD 14,114 will mean it is aligned to the buyside. Upside moves that fail at or below USD 17,361 will leave the index vulnerable to further tests to the downside, above this level the technical will have a neutral bias.
- Technically bearish, the index is now moving below the daily 200-period MA (USD 14,305) and the trend support (USD 14,365), in theory the technical condition is weakening. However, we are seeing a slowdown in price with the RSI making a new low, but the index is not. This is known as a bullish hidden divergence, it is not a buy signal, it is a warning that sell side momentum is slowing down. If the index close back above the USD 14,365 trend line, it will warn that we could be about to see upside continuation within the existing trend. Conversely, if the index trades below the USD 13,334 fractal support, then the divergence will have failed. A cautious bear whilst price is above the USD 13,334 fractal support.



2024 ••• 3 yr Avg 3 yr Max 3 yr Mi

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# Panamax July 24 (1 Month forward)

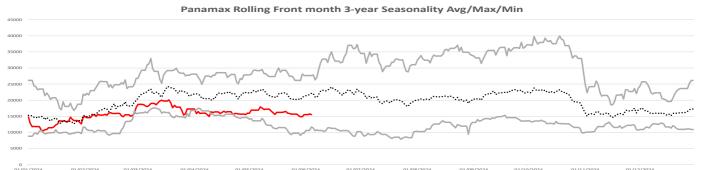


## Synopsis - Intraday

• Price is between the 8– 21 period EMA's

Source Bloomberg

- RSI is below 50 (46)
- Stochastic is oversold
- Technically bearish on the previous report, we noted that if you had read the morning technical today (21/05) you would have seen that there were lots of conflicting indicators on the intraday chart, as the upside move had been higher than expected. The MA on the RSI was flat (daily), implying momentum was neutral, however, we were trading above the weekly pivot level (USD 16,258). A close above this level would imply that buyside pressure was increasing, meaning we target the high of the previous weeks candle at USD 17,300, if broken it will warn that we could test the USD 18,375 fractal high. Failure to close above the weekly pivot will warn that the USD 15,400 USD 14,875 fractal support levels could be tested. However, as previously noted, we are cautious on downside moves into the support zone. Like the intraday, we were neutral on this technical at these levels. In theory, we were expecting one more test to the downside, but the upside move had broken key intraday resistance, warning we could move higher.
- The futures failed to close above the weekly pivot level on the 21/05, resulting in price selling into the support zone highlighted. We tested, but did not trade below the USD 14,875 support, before seeing a small move higher after we rolled into the July contract. We are trading between the 8-21 period EMA's with the RSI below 50.
- Upside moves that fail at or below USD 17,185 will leave the futures vulnerable to further tests to the downside.
- Technically we remain bearish, the MA on the RSI has started to flatten, implying sell side momentum is showing signs of slowing down. The futures held the 200-period MA (USD 14,645) with price back above the long-term support zone (highlighted Red box), the move higher was on the back of a positive divergence with the 1-hour RSI. The upside move has resulted in price breaking trend resistance (USD 15,467); if we hold above trend resistance, then it will warn we could move higher. A close below the support line will leave the USD 14,875 fractal low vulnerable. However, as previously noted, we maintain a cautious view on downside moves due to the 200-period MA and the support zone, as they could struggle to hold.



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15,762

Stochastic oversold

RSI below 50

Source Bloomberg

# Synopsis - Intraday

S2

S3

• Price is below the 8-21 period EMA's

R2

**R3** 

16,183

16,625

15,125

14,815

- RSI is below 50 (46)
- Stochastic is oversold

Technically we are bullish with a neutral bias in the last report with price needing to trade above the USD 16,440 level to be bullish. If we did, then we could test the USD 17,125 fractal high in the near-term, with the potential to trade as high as USD 17,801 within this phase of the cycle. However, above USD 17,125 the futures would be in divergence with the RSI, implying caution on upside breakouts. Failure to trade above the USD 16,440 level will warn of momentum weakness, though market sellers would need to see a close below the weekly pivot level (USD 16,225) for the 60-period EMA (USD 15,960) to come back under pressure. We are now on day 54 of this consolidation phase (highlighted by the box USD 16,950 – USD 15,125), until we trade outside of, and hold outside of this range, price action should be considered as neutral.

- The futures failed to trade above the USD 16,640 resistance resulting in price closing below the 16,225 weekly pivot to trade to a low of USD 15,325, the technical is bearish based on price. We have held above the base of the range (USD 15,125), resulting in a small move higher.
- Upside moves that fail at or below USD 16,183 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias.
- Technically bearish based on price, the futures remain in the consolidation phase (day 68), meaning price action is considered as neutral despite the move below the USD 15,375 fractal support. A close below that holds below USD 15,125 will warn that we are breaking consolidation to the downside. Neutral. One note of observation, downside moves seem to struggle when looking to test the USD 15,125 low, suggesting we could be seeing some accumulation on market pullbacks.

	Fallamax Q3 5-Teal Seasonality with Max/Will Values
35000	
30000	
25000	
20000	
15000	
10000	
5000	

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# Panamax Cal 25

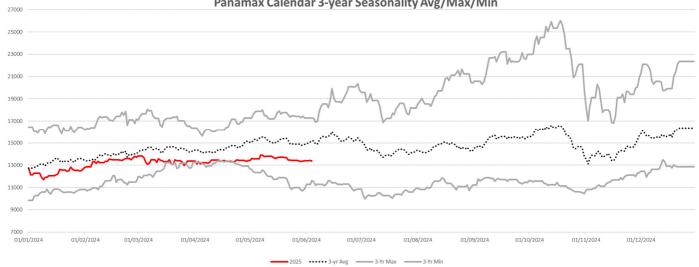


2023	1				
Support		istance	<b>Current Price</b>	Bull	Bear
13,440	R1	13,716			
13,175	R2	14,050	13,600	RSI above 50	Stochastic overbought
12,825	R3	14,691			
	Support 13,440 13,175	Support  Res    13,440  R1    13,175  R2	Support  Resistance    13,440  R1  13,716    13,175  R2  14,050	Support  Resistance  Current Price    13,440  R1  13,716    13,175  R2  14,050  13,600	Support  Resistance  Current Price  Bull    13,440  R1  13,716

### Synopsis - Intraday

Source Bloomberg

- Price is between the 8-21 period EMA's
- RSI is above 50 (54)
- Stochastic is overbought
- Technically bullish in the previous report, price was back in the consolidation zone, meaning we were neutral once again. We noted that between the 04/03/24 and the 06/03/24 we traded from a high of USD 14,125 to a low of USD 12,825, for the last 51 trading days we had remained within this range. All I could say on the technical was that the 3-peaks highlighted were potentially an exhaustion pattern, but price action was neutral.
- The futures have sold lower on the back of the exhaustion pattern; however, we remain in the consolidation zone.
- Downside moves that hold at or above USD 12,508 will support a bull argument, below this level the technical will have a neutral bias.
- Technically bullish, the MA on the RSI is warning of momentum weakness. However, we are now on day 62 of the consolidation phase, meaning price action remains neutral.



Panamax Calendar 3-year Seasonality Avg/Max/Min

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