



# Panamax Technical Report

info@freightinvestor.com | freightinvestorservices.com | (+44) 207 090 1120

## Index

Technically bearish last week but in divergence with the RSI, warning we had the potential to see a momentum slowdown. The index did move lower but is now finding some light buying support above the USD 8,199 level. The technical remains in divergence with price moving slightly higher, a close above USD 8,531 will mean momentum based on price is strengthening, warning resistance levels could come under pressure. A very cautious bear, with price looking like it could soon turn higher.

## Feb 23

A cautious bear last week due to the futures being in divergence with the RSI, we failed to trade below the USD 9,225 low. Elliott wave analysis has key resistance at USD 11,866, the futures are vulnerable below this level and neutral above; however, the upside move above USD 10,750 has broken a fractal resistance, based on price the technical is arguably already bullish. Downside moves below USD 9,225 will create another divergence with the RSI, warning we could see a momentum slowdown on a downside breakout. This cycle now looks to be exhausting/exhausted. We maintain a view that the futures are not considered as a technical sell, as the risk looks to be to the upside.

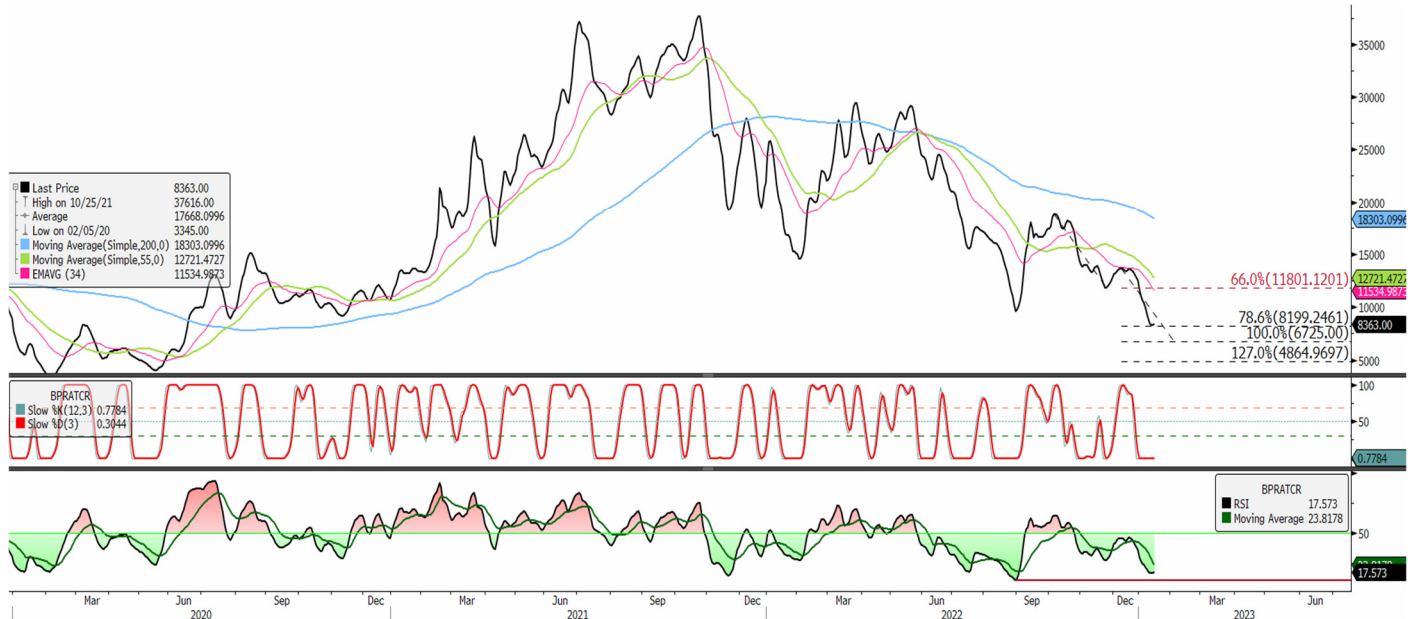
## Q2 23

Technically bullish with the futures trading to new highs, price is above all key moving averages supported by the RSI above 50. The futures are now in divergence with the RSI, not a sell signal it does warn that we have the potential to see a momentum slowdown and will need to be monitored. However, based on Fibonacci projection levels, supported by the seasonality charts, we have a potential near-term upside target at USD 15,361, making USD 13,670 the key level to follow. If broken it does warn that we could enter a larger corrective phase. Wave analysis on the Cal 24 suggests downside moves look to be countertrend, supporting a buyers argument.

## Cal 24

Technically bullish last week but not considered as a technical buy due to the negative divergence, the futures continued to move higher. Price is above all key moving averages with the divergence failing, indicating we are seeing wave extension, meaning downside moves should be considered as countertrend.

# Panamax Index



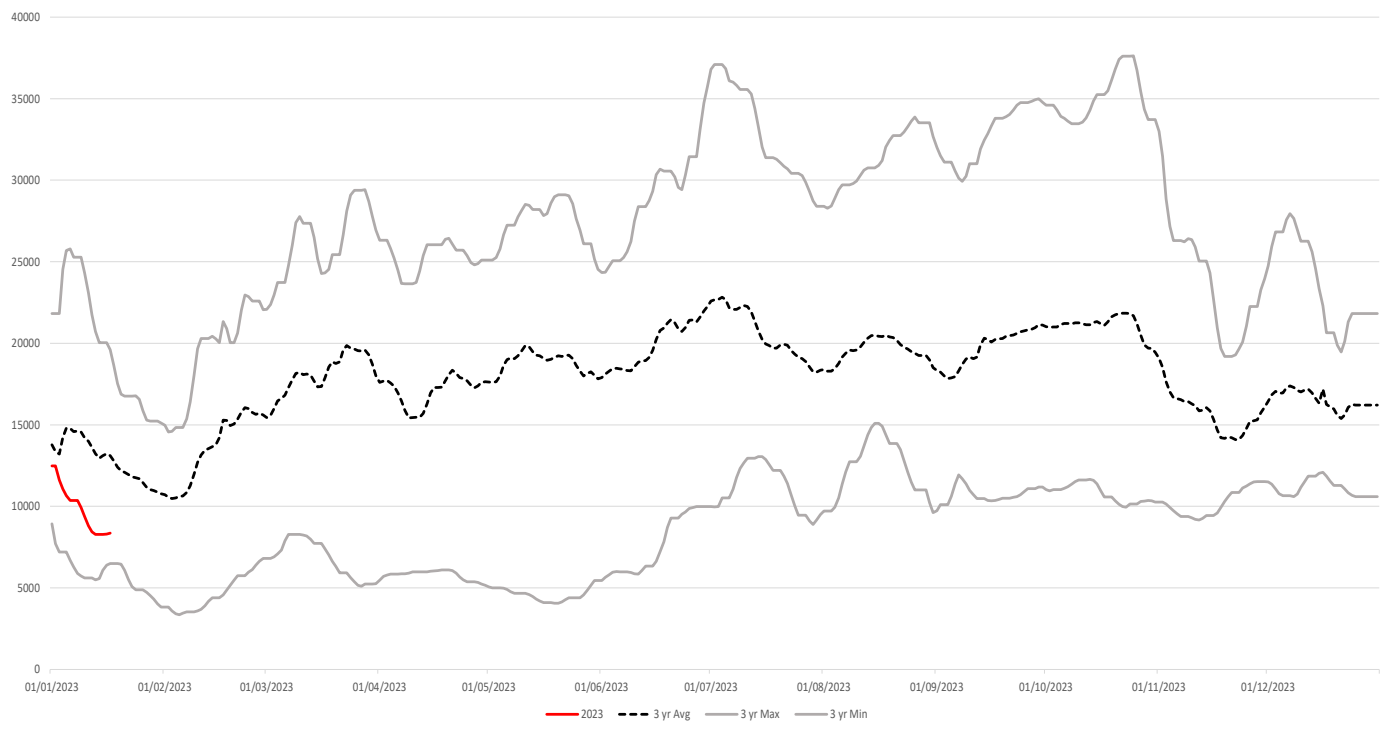
	Support	Resistance	Current Price	Bull	Bear
S1	8,199	R1	10,318	Stochastic oversold	RSI below 50
S2	6,725	R2	10,948		
S3	4,864	R3	11,801		

## Synopsis - Intraday

Source Bloomberg

- Price is below the 34-55 period EMA's
- RSI is below 50 (17)
- Stochastic is oversold
- Technically bearish last week with the index in divergence, not a buy signal it did warn that we have the potential to see a momentum slowdown and needed to be monitored. The index continued to move lower with price currently holding above the USD 8,199 support, we remain below all key moving averages with the RSI below 50.
- A close above USD 8,531 will indicate that momentum based on price is starting to strengthen. Upside moves that fail at or below USD 11,801 will level the technical vulnerable to further tests to the downside, above this level we have a neutral bias. Only above USD 13,588 is the technical bullish.
- Technically bearish, with the positive divergence still in play, we are seeing signs of a momentum slowdown. A close above USD 8,531 will leave resistance levels vulnerable.

## Panamax Index 3-Year Seasonality Avg/max/Min



# Panamax February 23 22 (1 Month forward)



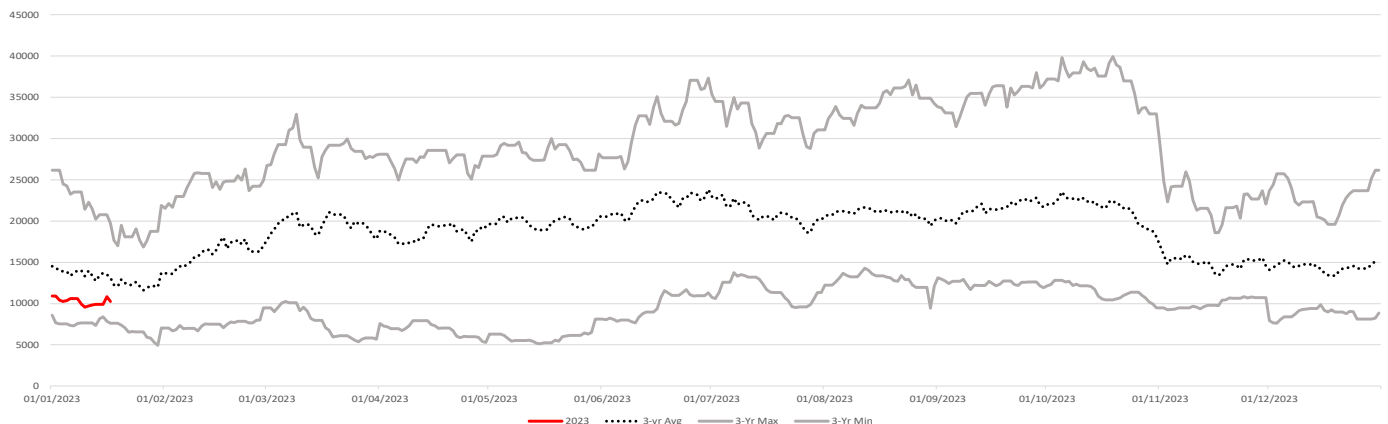
	Support	Resistance	Current Price	Bull	Bear
S1	9,225	R1	10,175		RSI below 50
S2	7,100	R2			
S3	4,220	R3			

## Synopsis - Intraday

Source Bloomberg

- Price is below the 8-21 period EMA's
- RSI is below 50 (42)
- Stochastic is below 50
- We remained a cautious bear last week due to the divergence with the RSI, warning we could see a momentum slowdown. We did have a near-term downside target at USD 9,225; however, the futures have since moved higher on the back of the positive divergence. Price is between the 8-21 period EMA's with the RSI below 50.
- Upside moves that fail at or below USD 11,866 will leave the futures vulnerable to further tests to the downside, above this level the technical will have a neutral bias. Only above USD 13,150 is the technical bullish.
- Arguably the upside move above USD 10,750 has created a higher high, taking the technical into bullish territory. However, in terms of wave analysis the futures remain vulnerable below USD 11,866, wave analysis remains in bear territory. From a technical perspective little has changed, the futures have moved higher on the divergence, if we trade to a new low it will create another divergence. Not a buy signal it does warn we could see a momentum slowdown on a downside breakout. The technical suggests downside moves could be limited with risk to the upside, meaning the technical is not regarded as a sell, as we appear to be reaching exhaustion point with the cycle potentially already completed.

Panamax Rolling Front month 3-year Seasonality Avg/Max/Min



# Panamax Q2 23 (Rolling front Qtr)

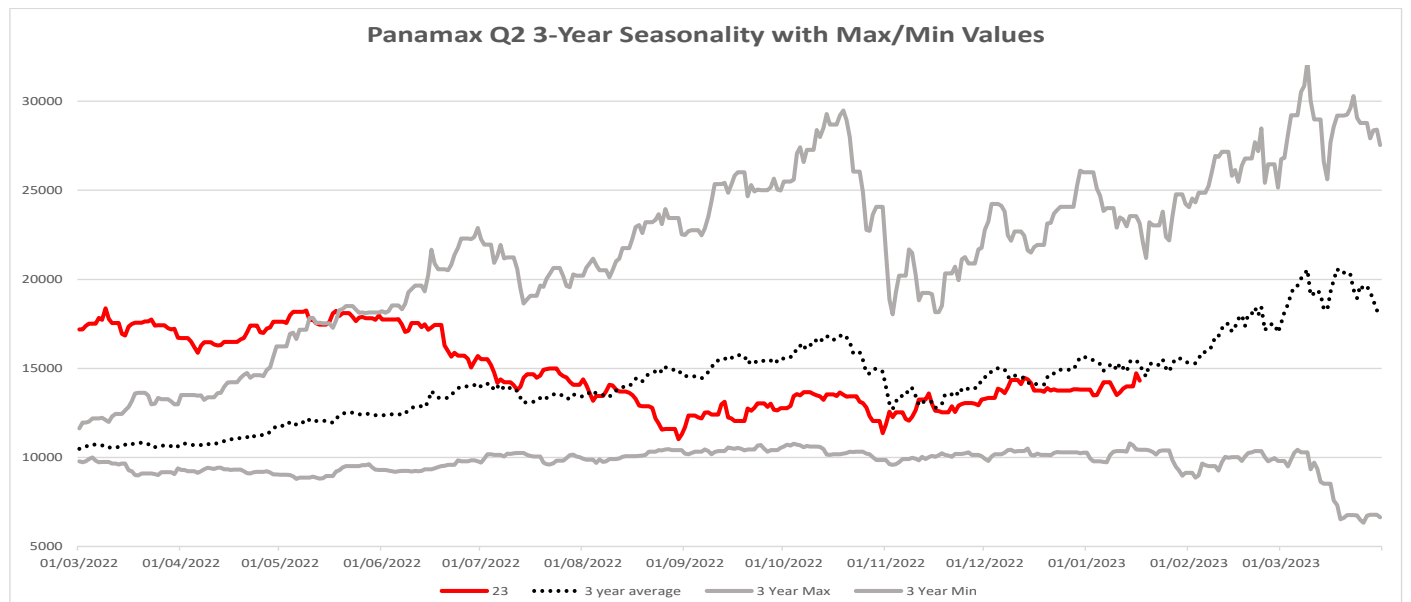


Support	Resistance	Current Price	Bull	Bear
S1	R1	14,325	RSI above	Stochastic overbought
S2	R2			
S3	R3			

Source Bloomberg

## Synopsis - Intraday

- Price is above the 8-21 period EMA's
- RSI is above 50 (56)
- Stochastic overbought
- Technically bullish with the futures trading to a new high yesterday, price is above all key moving averages supported by the RSI above 50.
- Downside moves that hold at or above USD 13,670 will support a bull argument, below this level the technical will have a neutral bias. only below USD 13,075 is the technical bullish.
- The new high yesterday has created a negative divergence with the RSI, not a sell signal, it is a warning that we have the potential to see momentum slowdown, suggesting caution. However, based on Fibonacci projection levels and seasonality charts we have a potential near-term upside target at USD 15,361, making USD 13,670 the key support level to follow. If broken, we could go against seasonality and enter a more sustained corrective phase. The Cal 24 wave count is clearer and bullish if that helps.



# Panamax Cal 24



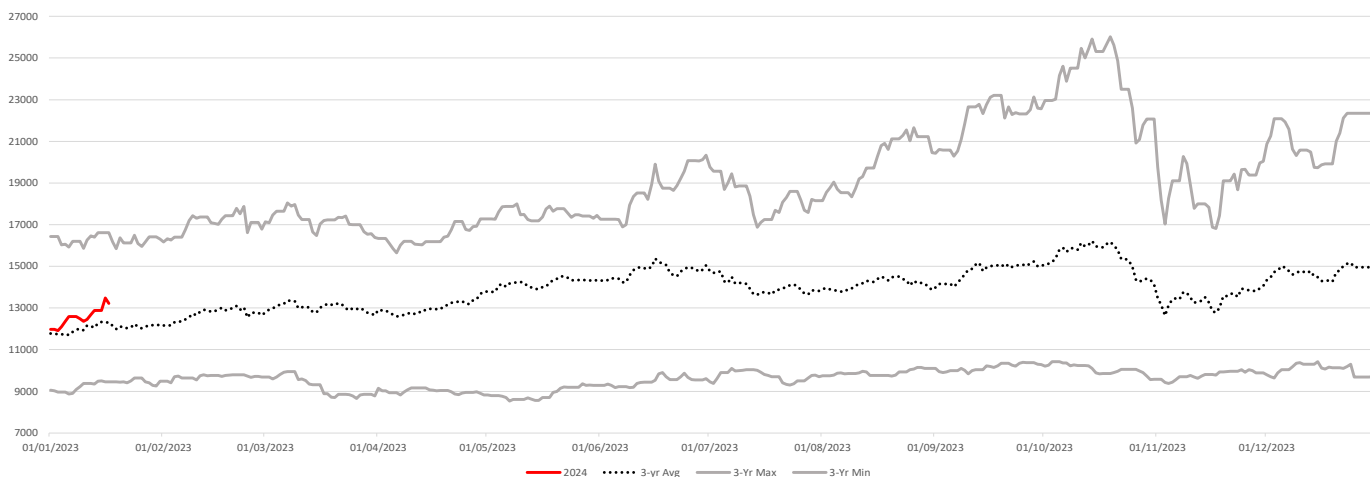
	Support	Resistance	Current Price	Bull	Bear
S1	12,802	R1	13,738	RSI is above 50	Stochastic overbought
S2	12,587	R2	14,112		
S3	12,295	R3	14,304		

## Synopsis - Intraday

Source Bloomberg

- Price is above the 8—21 period EMA's
- RSI is above 50 (65)
- Stochastic is overbought
- Last week we noted that that we had a 5-wave pattern higher with the futures entering a corrective phase on an intraday negative divergence, warning support levels were now vulnerable, making USD 12,027 the key level to follow. Bullish but not a technical buy last week. The futures with the divergence failing on the 13/01, implying Elliott wave extension. Price is above all key moving averages supported by the RSI above 50.
- Downside moves that hold at or above USD 12,295 will support a bull argument, below this level the technical will have a neutral bias. Only below USD 11,675 is the technical bearish.
- Technically bullish with the potential to trade as high as high as USD 14,304 within this phase of the cycle. Elliott wave analysis would now suggest that downside moves should be considered as countertrend.

## Panamax Calendar 3-year Seasonality Avg/Max/Min



The information provided in this communication is not intended for retail clients. It is general in nature only and does not constitute advice or an offer to sell, or the solicitation of an offer to purchase any swap or other financial instruments, nor constitute any recommendation on our part. The information has been prepared without considering your investment objectives, financial situation, or knowledge and experience. This material is not a research report and is not intended as such. FIS is not responsible for any trading decisions taken based on this communication. Trading swaps and over-the-counter derivatives, exchange-traded derivatives, and options involve substantial risk and are not suitable for all investors. You are advised to perform an independent investigation to determine whether a transaction is suitable for you. No part of this material may be copied or duplicated in any form by any means or redistributed without our prior written consent. Freight Investor Services Ltd (FIS) is authorised and regulated by the Financial Conduct Authority (FRN: 211452) and is a member of the National Futures Association ("NFA"). Freight Investor Services PTE Ltd ('FIS PTE') is a private limited company, incorporated and registered in Singapore with company number 200603922G, and has subsidiary offices in India and Shanghai. Freight Investor Solutions DMCC ('FIS DMCC') is a private limited company, incorporated and registered in Dubai with company number DMCC1225. Further information about FIS including the location of its offices can be found on our website at [freightinvestorservices.com](http://freightinvestorservices.com)