



Pivot Points

Standard (S)

R3	1.4823
R2	1.4734
R1	1.4695
PP	1.4645
S1	1.4606
S2	1.4556
S3	1.4467

Camarilla (C)

R4	1.4704
R3	1.4679
R2	1.4671
R1	1.4663
S1	1.4647
S2	1.4639
S3	1.4631
S4	1.4606

Woodie (W)

R3	1.4756
R2	1.4720
R1	1.4667
PP	1.4631
S1	1.4578
S2	1.4542
S3	1.4489

Floor (F)

R3	1.4774
R2	1.4734
R1	1.4695
PP	1.4645
S1	1.4606
S2	1.4556
S3	1.4517

DeMark (D)

R1	1.4715
PP	1.4655
S1	1.4626

Daily Moving Averages

Period	EMA	SMA
10	1.4755	1.4785
20	1.4824	1.4887
50	1.4809	1.4878
100	1.4630	1.4647
200	1.4355	1.4157

Prior Day Summary

Open	1.4622
High	1.4685
Low	1.4596
Close	1.4655
Range	0.0089

Key News (EST)

05:00	Ger. ZEW Eco. Sentiment (EUR)
08:30	Producer Price Index (USD)
08:30	Empire State Mfg Survey (USD)
09:00	Treasury International Capital (USD)
09:15	Industrial Production (USD)

Power Zones

Power Zones Confluence Matrix

Power Zones	Pivots					Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
	S	C	W	F	D						
1.4776-1.4780								◆			
1.4750-1.4753											
1.4714-1.4719					R1			◆			
1.4683-1.4686											HIGH
1.4667-1.4670					R2:R1						
1.4647		PP	S1		PP	◆			100		
1.4629-1.4632					S3:PP		◆		100		
1.4584-1.4587							◆				
1.4562-1.4566											
1.4515-1.4520					S3						

iMap

CCI

MACD

MOM

STOC

RSI

Fibonacci Clusters

1.4755-1.4760
1.4685-1.4690
1.4625-1.4630
1.4585-1.4590
1.4535-1.4545
1.4440-1.4445
1.4395-1.4400
1.4345-1.4350

Bank Flow Levels

Naked VPOCs

Dec 11	1.4732
Dec 8	1.4829
Dec 4	1.5060

Volume Extremes

1.4815-1.4820
1.4780-1.4785
1.4750-1.4755
1.4718-1.4723
1.4620-1.4625
1.4507-1.4512
1.4445-1.4450
1.4330-1.4335

TPO Value Area

		Daily	
		VAH	VAL
5 Day	VAH	1.4771	1.4731
	POC	1.4731	1.4639
	VAL	1.4639	1.4517
20 Day	VAH	1.5093	1.4985
	POC	1.4985	1.4817
	VAL	1.4817	





Pivot Points

Standard (S)

R3	1.6547
R2	1.6411
R1	1.6360
PP	1.6275

S1 1.6224

S2 1.6139

S3 1.6003

Camarilla (C)

R4 1.6385

R3 1.6347

R2 1.6335

R1 1.6322

S1 1.6298

S2 1.6285

S3 1.6273

S4 1.6235

Woodie (W)

R3 1.6454

R2 1.6390

R1 1.6318

PP 1.6254

S1 1.6182

S2 1.6118

S3 1.6046

Floor (F)

R3 1.6461

R2 1.6411

R1 1.6360

PP 1.6275

S1 1.6224

S2 1.6139

S3 1.6088

DeMark (D)

R1 1.6386

PP 1.6287

S1 1.6250

Daily Moving Averages

Period	EMA	SMA
10	1.6360	1.6377
20	1.6428	1.6482
50	1.6435	1.6435
100	1.6339	1.6411
200	1.6241	1.5957

Prior Day Summary

Open	1.6250
High	1.6325
Low	1.6189
Close	1.6310
Range	0.0136

Key News (EST)	05:00	Ger. ZEW Eco. Sentiment (EUR)
	08:30	Producer Price Index (USD)
	08:30	Empire State Mfg Survey (USD)
	09:00	Treasury International Capital (USD)
	09:15	Industrial Production (USD)

Power Zones

Power Zones Confluence Matrix

Power Zones	Pivots					Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
	S	C	W	F	D						
1.6484-1.6488									20		
1.6427-1.6435									50/20		
1.6375-1.6385			R4		R1				10		
1.6338-1.6345			R3						100		
1.6268-1.6275	PP	S3		PP							
1.6214-1.6219											
1.6188-1.6196											LOW
1.6166											
1.6118-1.6125			S2								
1.6015-1.6025											

iMap

CCI

MACD

MOM

STOC

RSI

Fibonacci Clusters

1.6545-1.6550
1.6473-1.6480
1.6395-1.6405
1.6270-1.6280
1.6195-1.6205
1.6105-1.6110
1.6035-1.6045
1.5905-1.5910

Bank Flow Levels

Volume Extremes

1.6630-1.6640
1.6555-1.6565
1.6445-1.6455
1.6340-1.6350
1.6250-1.6260
1.6125-1.6135
1.6030-1.6040
1.5950-1.5960

TPO Value Area

Daily	VAH	1.6277
	POC	1.6237
	VAL	1.6213
5 Day	VAH	1.6312
	POC	1.6286
	VAL	1.6226
20 Day	VAH	1.6728
	POC	1.6676
	VAL	1.6301

Naked VPOCs

Dec 4	1.6541
Nov 18	1.6799

Glossary/User Info



Pivotfarm.com

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IB – Initial Balance

The 'Initial Balance' is commonly used in Market Profile and simply describes the high and low of the first hour of trading. The data described is from the previous trading day.

TPO/Vol. Value Areas

The 'TPO/Vol. Value Areas' data is derived from Market Profile; the data described is created from the profile of the previous day's price action. It defines the value area i.e. the area in which price spent 70% of its Time (TPO) OR Volume, the high of this 70% range being the VAH and the low being the VAL. Importantly the POC as described, is the price point that was most heavily traded and offers a key point of reference for trading. Described in the sheets are 1day, 5day and 20day Volume/TPO Value areas.

VAH – Value Area High

POC – Point of Control

VAL – Value Area Low

Naked VPOCs

The 'Naked VPOCs' is data created from the Volume based POC (Point of Control) of previous trading days; it is related to the 'Volume Extremes' data, in that it is volume extreme based, however it is based upon individual trading days, rather than cumulative volume data. The POC is the price at which the highest amount of volume was traded that day, Naked POCs are POCs that price hasn't retested since their formation, thus offering an increased possibility of being 'filled' in future price movements.

Open Gaps

The 'Open Gaps' data describes the disparity that sometimes occurs between the previous day session close and the following day session open. In most instances this gap is "filled", any gaps that remain unfilled have a tendency to be a magnet for price action in future. (*) Cash Market

Using this Information

The black strip of price based PowerZones are the key data described in these data sheets, they are based upon analysis of swing lows across multiple time frames and volume based analysis.

The sheet is structured around a central 'PowerZones Confluence Matrix' encircled by multiple peripheral data tables which feed into the central table. The peripheral tables help traders to add probability to potential price based PowerZones. Importantly all peripheral data sources such as Fibonacci Clusters, Volume Extremes etc, can be used completely independently of the main table. The information in this sheet is to be used solely as a guide, varying market conditions, news and volatility must be gauged by the individual trader.

PowerZones Confluence Matrix

The 'PowerZones Confluences Matrix' is the single most important element of the Pivotfarm data sheet, the levels described on the left hand side of the table are defined by price and offer high probability areas for price reversal. The rest of the information is derived from the peripheral tables that surround the central table. They offer confirmation and confluence of the PowerZones levels and help users to determine when other market participants using that particular piece of information may be entering the market.

Pivot Points

The 'Pivot Points' data is widely used with various calculation methods, including Camarilla, Woodie and DeMark. These are calculations based upon the open, high, low and close of the previous day and provide mathematically derived Support/Resistance levels.

Prior Day Summary

The 'Prior Day Summary' data very simply describes the Open, High, Low, Close and Range of the previous trading session and also the range of the trading day.

Key News Events

The 'Key News Events' table describes scheduled market events that are likely to effect the trading session, not all scheduled events are included, only events that are key and likely to have an effect are included

iMap

The 'iMap' describes the directional bias of a set of indicators based on the daily chart. Red denotes Sell side bias, Blue a Neutral side bias and Green a Buy side bias.

Fibonacci Clusters

The 'Fibonacci Clusters' data is derived from Fibonacci retracement levels across multiple higher level timeframes (4hr and above), the information from these timeframes is then combined and areas that have multiple Fibonacci levels 'clustering' together are described in the table.

VWAP

The 'VWAP' data describes the ratio of the value traded to the total volume traded over a particular time horizon (usually one day). It is a measure of the average price an instrument traded at over that timescale. The sheets describe the VWAP at close of trading.

Daily Moving Averages

The 'Daily Moving Averages' data describes the relative positions of the 10, 20, 50, 100 and 200 day simple and exponential moving averages. These daily MAs are amongst the most widely watched in the market and based upon 24hr data.

Volume Extremes

The 'Volume Extremes' data is based upon long-term cumulative volume against price, the most noticeable volume peaks and valleys are described in the table. These are areas that are highly likely to be Support/Resistance as price is often drawn to these levels due to the extreme amounts of volume traded there over time.