



## Pivot Points

### Standard (S)

R3	1.4712
R2	1.4627
R1	1.4578
PP	1.4542
S1	1.4493
S2	1.4457
S3	1.4372

### Camarilla (C)

R4	1.4577
R3	1.4553
R2	1.4546
R1	1.4538
S1	1.4522
S2	1.4514
S3	1.4507
S4	1.4483

### Woodie (W)

R3	1.4661
R2	1.4625
R1	1.4576
PP	1.4540
S1	1.4491
S2	1.4455
S3	1.4406

### Floor (F)

R3	1.4675
R2	1.4627
R1	1.4578
PP	1.4542
S1	1.4493
S2	1.4457
S3	1.4408

### DeMark (D)

R1	1.4560
PP	1.4533
R2	1.4475

## Daily Moving Averages

Period	EMA	SMA
10	1.4666	1.4669
20	1.4762	1.4840
50	1.4783	1.4867
100	1.4623	1.4655
200	1.4357	1.4173

## Prior Day Summary

Open	1.4533
High	1.4590
Low	1.4505
Close	1.4530
Range	0.0085

Key News (EST)	08:30 Jobless Claims (USD)	
	10:00 Leading Indicators (USD)	
	10:00 Philadelphia Fed Survey (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						
1.4683-1.4686							◆				
1.4645-1.4649											
1.4629-1.4632							◆				
1.4585-1.4590							◆				HIGH
1.4576	R1	R4	R1	R1							
1.4534-1.4538		R1			PP	◆					
1.4500-1.4504						◆					LOW
1.4464-1.4468											
1.4443-1.4448			S2				◆	◆		◆	
1.4406-1.4412			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

1.4480
1.4450

## 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	1.4562
	POC	1.4538
	VAL	1.4522
5 Day	VAH	1.4696
	POC	1.4536
	VAL	1.4502
20 Day	VAH	1.5132
	POC	1.5080
	VAL	1.4774



## Pivot Points

### Standard (S)

R3	1.6684
R2	1.6504
R1	1.6419
PP	1.6324
S1	1.6239
S2	1.6144
S3	1.5964

### Camarilla (C)

R4	1.6432
R3	1.6383
R2	1.6366
R1	1.6350
S1	1.6317
S2	1.6300
S3	1.6284
S4	1.6234

### Woodie (W)

R3	1.6535
R2	1.6473
R1	1.6355
PP	1.6293
S1	1.6175
S2	1.6113
S3	1.5995

### Floor (F)

R3	1.6590
R2	1.6504
R1	1.6419
PP	1.6324
S1	1.6239
S2	1.6144
S3	1.6059

### DeMark (D)

R1	1.6462
PP	1.6346
R2	1.6282

## Daily Moving Averages

Period	EMA	SMA
10	1.6337	1.6317
20	1.6403	1.6440
50	1.6423	1.6446
100	1.6337	1.6408
200	1.6240	1.5981

## Prior Day Summary

Open	1.6265
High	1.6410
Low	1.6230
Close	1.6333
Range	0.0180

Key News (EST)	04:30	Retail Sales (GBP)
	04:30	Consumer Inflation Expect. (GBP)
	06:00	CBI Realized Sales (GBP)
	08:30	Jobless Claims (USD)
	10:00	Leading Indicators (USD)
	10:00	Philadelphia Fed Survey (USD)
	19:01	GfK Consumer Confidence (GBP)

## 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						
1.6407-1.6415									100		HIGH
1.6375-1.6380											
1.6338-1.6345				PP					100		
1.6320-1.6325	PP			PP							
1.6297-1.6302											
1.6227-1.6232		S4									LOW
1.6202-1.6208											
1.6188-1.6193											
1.6166											
1.6118-1.6125											

## 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

1.6200

## Naked VPOCs

Dec 4	1.6541
Nov 18	1.6799

## 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	1.6397
	POC	1.6357
	VAL	1.6301
5 Day	VAH	1.6305
	POC	1.6239
	VAL	1.6221
20 Day	VAH	1.6610
	POC	1.6246
	VAL	1.6209



## Pivot Points

### Standard (S)

R3	90.91
R2	90.31
R1	90.04
PP	89.71
S1	89.44
S2	89.11
S3	88.51

### Camarilla (C)

R4	90.10
R3	89.94
R2	89.88
R1	89.83
S1	89.72
S2	89.66
S3	89.61
S4	89.44

### Woodie (W)

R3	90.49
R2	90.24
R1	89.89
PP	89.64
S1	89.29
S2	89.04
S3	88.69

### Floor (F)

R3	90.58
R2	90.31
R1	90.04
PP	89.71
S1	89.44
S2	89.11
S3	88.84
<b>DeMark (D)</b>	
R1	90.18
PP	89.78
R2	89.58

## Daily Moving Averages

Period	EMA	SMA
10	90.09	89.15
20	88.90	88.34
50	89.50	89.53
100	90.82	91.09
200	92.92	93.91

## Prior Day Summary

Open	89.59
High	89.98
Low	89.38
Close	89.77
Range	0.60

### Key News (EST)

08:30	Jobless Claims (USD)
10:00	Leading Indicators (USD)
10:00	Philadelphia Fed Survey (USD)
N/A	Monetary Policy Statement (JPY)
N/A	Overnight Call Rate (JPY)

## Power Zones

91.27-91.31
91.03-91.06
90.74-90.80
90.35-90.40
89.97-90.01
89.73-89.77
89.44-89.47
89.38
88.96-89.01
88.77-88.80

## Power Zones Confluence Matrix

	Pivots					Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
	S	C	W	F	D						
91.27-91.31	R2			R2							
91.03-91.06											
90.74-90.80											
90.35-90.40											
89.97-90.01											HIGH
89.73-89.77		S1			PP						CLOSE
89.44-89.47	S1			S1							
89.38											LOW
88.96-89.01											
88.77-88.80											

### iMap

CCI

MACD

MOM

STOC

RSI

### Fibonacci Clusters

91.32-91.37
90.77-90.82
90.21-90.25
88.67-88.73
88.30-88.34
87.92-87.95
87.43-87.47
86.87-86.92

### Bank Flow Levels

90.00-90.20

### Volume Extremes

90.47-90.52
89.80-89.85
89.25-89.30
89.05-89.10
88.85-88.90
87.88-87.93
87.48-87.53
87.05-87.10

### TPO Value Area

		Value
Daily	VAH	89.76
	POC	89.62
	VAL	89.53
5 Day	VAH	89.60
	POC	89.57
	VAL	88.47
20 Day	VAH	90.06
	POC	88.90
	VAL	87.40

### Naked VPOCs

Dec 14	88.53
Dec 10	88.24
Dec 2	87.25

# Glossary/User Info



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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.