



Pivot Points

Standard (S)

R3	1.5460
R2	1.5191
R1	1.5023
PP	1.4922

S1 1.4754

S2 1.4653

S3 1.4384

Camarilla (C)

R4 1.5003

R3 1.4929

R2 1.4904

R1 1.4880

S1 1.4830

S2 1.4806

S3 1.4781

S4 1.4707

Woodie (W)

R3 1.5447

R2 1.5268

R1 1.5178

PP 1.4999

S1 1.4909

S2 1.4730

S3 1.4640

Floor (F)

R3 1.5359

R2 1.5191

R1 1.5023

PP 1.4922

S1 1.4754

S2 1.4653

S3 1.4485

DeMark (D)

R1 1.4973

PP 1.4897

S1 1.4704

Daily Moving Averages

Period	EMA	SMA
10	1.4968	1.5003
20	1.4954	1.4965
50	1.4847	1.4872
100	1.4625	1.4619
200	1.4337	1.4096

Prior Day Summary

Open	1.5043
High	1.5090
Low	1.4821
Close	1.4855
Range	269

Key News (EST)	Time	Event
	3:00	ECB Pres. Trichet Speaks (EUR)
	6:00	German Factory Orders (EUR)
	8:00	ECB Pres. Trichet Speaks (EUR)
	12:00	Ben Bernanke Speaks (USD)

Power Zones

1.5097-1.5101

1.5075-1.5078

1.5044-1.5048

1.5001-1.5005

1.4969-1.4972

1.4909-1.4912

1.4895-1.4898

1.4848-1.4851

1.4820-1.4824

1.4798-1.4805

Power Zones Confluence Matrix

Pivots	Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
						OPEN
R4				10		
				10		
				50		
						LOW
S2						

iMap

CCI

MACD

MOM

STOC

RSI

Fibonacci Clusters

1.5145-1.5150

1.5085-1.5090

1.5058-1.5062

1.4983-1.4988

1.4912-1.4920

1.4825-1.4829

1.4765-1.4770

1.4695-1.4700

Bank Flow Levels

Naked VPOCs

Nov 4 1.4750

Nov 3 1.4650

Volume Extremes

1.5080-1.5085

1.5015-1.5020

1.4962-1.4967

1.4905-1.4910

1.4870-1.4875

1.4815-1.4820

1.4780-1.4785

1.4750-1.4755

TPO Value Area

Daily VAH 1.5090

POC 1.5060

VAL 1.4924

5 Day VAH 1.5113

POC 1.5082

VAL 1.5017

20 Day VAH 1.5012

POC 1.4976

VAL 1.4838



Pivot Points

Standard (S)

R3	1.7022
R2	1.6772
R1	1.6622
PP	1.6522

S1	1.6372
S2	1.6272
S3	1.6022

Camarilla (C)

R4	1.6610
R3	1.6541
R2	1.6518
R1	1.6495

S1	1.6449
S2	1.6426
S3	1.6403
S4	1.6335

Woodie (W)

R3	1.6911
R2	1.6792
R1	1.6661
PP	1.6542
S1	1.6411
S2	1.6292
S3	1.6161

Floor (F)

R3	1.6922
R2	1.6772
R1	1.6622
PP	1.6522
S1	1.6372
S2	1.6272
S3	1.6122

DeMark (D)

R1	1.6572
PP	1.6497
S1	1.6322

Daily Moving Averages

Period	EMA	SMA
10	1.6543	1.6547
20	1.6552	1.6609
50	1.6478	1.6392
100	1.6347	1.6422
200	1.6241	1.5889

Prior Day Summary

Open	1.6536
High	1.6672
Low	1.6422
Close	1.6472
Range	250

Key News (EST)

12:00 Ben Bernanke Speaks (USD)

19:01 BRC Retail Sales Monitor (GBP)

Power Zones

1.6745-1.6750

1.6718-1.6728

1.6665-1.6675

1.6613-1.6621

1.6540-1.6550

1.6515-1.6520

1.6450-1.6455

1.6419-1.6425

1.6375-1.6382

1.6327-1.6333

Power Zones Confluence Matrix

	Pivots					Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
	S	C	W	F	D						
R3											
											HIGH
R1				R1							
R3:PP									10/10		
R2											
S1											
S2									100		LOW

iMap

CCI

MACD

MOM

STOC

RSI

Fibonacci Clusters

1.6820-1.6830
1.6720-1.6730
1.6680-1.6695
1.6633-1.6638
1.6545-1.6550
1.6473-1.6480
1.6395-1.6405
1.6270-1.6280

Bank Flow Levels

Volume Extremes

1.6795-1.6800
1.6750-1.6760
1.6630-1.6640
1.6555-1.6565
1.6445-1.6455
1.6340-1.6350
1.6250-1.6260
1.6125-1.6135

TPO Value Area

	VAH	VAL
Daily	1.6661	1.6611
	1.6683	1.6587
	1.6513	1.6513
5 Day	1.6727	1.6587
	1.6587	1.6497
	1.6497	1.6497
20 Day	1.6727	1.6587
	1.6587	1.6497
	1.6497	1.6497

Naked VPOCs

Nov 18	1.6799



Pivot Points

Standard (S)

R3	95.32
R2	92.54
R1	91.53
PP	89.76
S1	88.75
S2	86.98
S3	84.20

Camarilla (C)

R4	92.05
R3	91.28
R2	91.03
R1	90.77
S1	90.27
S2	90.01
S3	89.76
S4	88.99

Woodie (W)

R3	92.45
R2	91.61
R1	89.67
PP	88.83
S1	86.89
S2	86.05
S3	84.11

Floor (F)

R3	93.55
R2	92.54
R1	91.53
PP	89.76
S1	88.75
S2	86.98
S3	85.97
DeMark (D)	
R1	92.04
PP	90.01
S1	89.26

Daily Moving Averages

Period	EMA	SMA
10	88.52	87.81
20	88.69	88.60
50	89.70	89.60
100	91.15	91.56
200	93.24	94.29

Prior Day Summary

Open	88.28
High	90.77
Low	87.99
Close	90.52
Range	2.78

Key News (EST)

12:00 Ben Bernanke Speaks (USD)

Power Zones

91.27-91.32
91.03-91.07
90.74-90.80
90.35-90.40
89.05-89.07
89.80-89.88
89.21-89.25
88.42-88.48
87.98-88.01
87.63-87.67

Power Zones Confluence Matrix

Pivots	Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
R3						
R2						
R1						HIGH
S1						
						LOW

iMap

CCI

MACD

MOM

STOC

RSI

Fibonacci Clusters

91.99-92.04
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

Bank Flow Levels

Naked VPOCs

Dec 2	87.25
Dec 1	86.82
Nov 30	86.34

Volume Extremes

92.05-92.10
91.60-91.65
90.47-90.52
89.80-89.85
89.25-89.30
89.05-89.10
88.85-88.90
87.88-87.93

TPO Value Area

	VAH	POC	VAL
Daily	89.62	88.15	88.01
5 Day	88.48	88.19	86.69
20 Day	90.77	89.81	86.92

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.