EURUSD | Dec 8th

Pivot Points

Standard (S)	
R3	1.5125
R2	1.4977
R1	1.4901
PP	1.4829
S1	1.4753
S2	1.4681
S3	1.4533

Camarilla (C)	
R4	1.4907
R3	1.4867
R2	1.4853
R1	1.4840
S1	1.4812
S2	1.4799
S3	1.4785
S4	1.4745

Woodie (W)	
R3	1.5077
R2	1.4991
R1	1.4929
PP	1.4843
S1	1.4781
S2	1.4695
S3	1.4633

Floor (F)	
R3	1.5052
R2	1.4977
R1	1.4901
PP	1.4829
S1	1.4753
S2	1.4681
S3	1.4605

DeMark (D)	
R1	1.4865
PP	1.4811
S1	1.4717

Daily Moving Averages

Period	EMA	SMA
10	1.4936	1.4984
20	1.4938	1.4955
50	1.4845	1.4876
100	1.4628	1.4624
200	1.4341	1.4107

Prior Day Summary

Open	1.4855
High	1.4904
Low	1.4756
Close	1.4826
Range	148

Key News (EST)

6:00	German Industrial Production (EUR)

Power Zones Confluence Matrix

Power Zones	Pivots S	Pivots C	Pivots W	Pivots F	Pivots D	Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
1.5001-1.5005											
1.4969-1.4972											
1.4902-1.4905	R1			R1		◆		◆			HIGH
1.4882-1.4885						◆					
1.4840-1.4844		R1	PP						50		
1.4803-1.4806											
1.4780-1.4784		S3	S1								
1.4753-1.4756	S1			S1			◆				LOW
1.4728-1.4732											
1.4698-1.4702											

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

1.4983-1.4988
1.4912-1.4920
1.4825-1.4829
1.4755-1.4760
1.4685-1.4690
1.4625-1.4630
1.4595-1.4600
1.4535-1.4545

Bank Flow Levels

1.4735-1.4740

Naked VPOCs

Dec 4	1.5060
Nov 4	1.4750
Nov 3	1.4650

Volume Extremes

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
1.4718-1.4723

TPO Value Area

Daily	VAH	1.4897
	POC	1.4885
	VAL	1.4809
5 Day	VAH	1.5141
	POC	1.5083
	VAL	1.4901
20 Day	VAH	1.5020
	POC	1.4976
	VAL	1.4836

GBPUSD | Dec 8th

Pivot Points

Standard (S)	
R3	1.6830
R2	1.6627
R1	1.6536
PP	1.6424
S1	1.6333
S2	1.6221
S3	1.6018

Camarilla (C)	
R4	1.6557
R3	1.6501
R2	1.6482
R1	1.6464
S1	1.6426
S2	1.6408
S3	1.6389
S4	1.6333

Woodie (W)	
R3	1.6730
R2	1.6622
R1	1.6527
PP	1.6419
S1	1.6324
S2	1.6216
S3	1.6121

Floor (F)	
R3	1.6718
R2	1.6627
R1	1.6536
PP	1.6424
S1	1.6333
S2	1.6221
S3	1.6130

DeMark (D)	
R1	1.6582
PP	1.6447
S1	1.6379

Daily Moving Averages

Period	EMA	SMA
10	1.6525	1.6532
20	1.6541	1.6593
50	1.6476	1.6405
100	1.6349	1.6421
200	1.6242	1.5901

Prior Day Summary

Open	1.6425
High	1.6515
Low	1.6312
Close	1.6445
Range	203

Key News (EST)

4:00	Halifax HPI (GBP)
4:30	Manufacturing Production (GBP)
6:00	CBI Industrial Order Exp. (GBP)
N/A	NIESR GDP Estimate (GBP)
19:01	Nationwide Consumer Conf. (GBP)

Power Zones Confluence Matrix

Power Zones	Pivots S	Pivots C	Pivots W	Pivots F	Pivots D	Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
1.6718-1.6728				R3			◆				
1.6665-1.6675											
1.6613-1.6621			R2								
1.6540-1.6550							◆		20		
1.6513-1.6520											HIGH
1.6484-1.6488											
1.6427-1.6435		S1				◆					
1.6388-1.6396		S3					◆				
1.6327-1.6333	S1	S4		S1							
1.6270-1.6277							◆				

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

Naked VPOCs

Dec 4	1.6541
Nov 18	1.6799

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

Daily	VAH	1.6435
	POC	1.6351
	VAL	1.6325
5 Day	VAH	1.6694
	POC	1.6588
	VAL	1.6486
20 Day	VAH	1.6745
	POC	1.6587
	VAL	1.6491

USDJPY | Dec 8th

Pivot Points

Standard (S)	
R3	92.30
R2	90.97
R1	90.23
PP	89.64
S1	88.90
S2	88.31
S3	86.98

Camarilla (C)	
R4	90.23
R3	89.87
R2	89.74
R1	89.62
S1	89.38
S2	89.26
S3	89.13
S4	88.77

Woodie (W)	
R3	92.17
R2	91.27
R1	90.84
PP	89.94
S1	89.51
S2	88.61
S3	88.18

Floor (F)	
R3	91.70
R2	90.97
R1	90.23
PP	89.64
S1	88.90
S2	88.31
S3	87.57

DeMark (D)	
R1	89.94
PP	89.49
S1	88.61

Daily Moving Averages

Period	EMA	SMA
10	88.54	87.81
20	88.69	88.54
50	89.66	89.57
100	91.09	91.50
200	93.19	94.24

Prior Day Summary

Open	90.17
High	90.37
Low	89.04
Close	89.50
Range	133

Key News (EST)

18:50	Final GDP (JPY)

Power Zones Confluence Matrix

Power Zones	Pivots S	C	W	F	D	Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
90.74-90.80							◆				
90.35-90.40											HIGH
90.05-90.09						◆		◆			
89.69-89.74		R2						◆			
89-52-89.56			S1						50		
89.02-89.05								◆			LOW
88.42-88.48						◆					
87.98-88.01											
87.63-87.67											
87.34-87.38											

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

91.32-91.37
90.77-90.82
90.21-9025
88.67-88.73
88.30-88.34
87.92-87.95
87.43-87.47
86.87-86.92

Bank Flow Levels

Naked VPOCs

Dec 4	88.15
Dec 2	87.25
Dec 1	86.82

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

Daily	VAH	90.08
	POC	90.00
	VAL	89.61
5 Day	VAH	88.47
	POC	88.19
	VAL	87.03
20 Day	VAH	89.77
	POC	86.94
	VAL	86.40

Pivotfarm.com

Glossary/User Info

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.