EURUSD | Dec 10th

Pivot Points

Standard (S)	
R3	1.4953
R2	1.4839
R1	1.4782
PP	1.4725
S1	1.4668
S2	1.4611
S3	1.4497

Camarilla (C)	
R4	1.4788
R3	1.4756
R2	1.4746
R1	1.4735
S1	1.4715
S2	1.4704
S3	1.4694
S4	1.4662

Woodie (W)	
R3	1.4872
R2	1.4827
R1	1.4758
PP	1.4713
S1	1.4644
S2	1.4599
S3	1.4530

Floor (F)	
R3	1.4896
R2	1.4839
R1	1.4782
PP	1.4725
S1	1.4668
S2	1.4611
S3	1.4554

DeMark (D)	
R1	1.4811
PP	1.4739
S1	1.4697

Daily Moving Averages

Period	EMA	SMA
10	1.4851	1.4901
20	1.4889	1.4929
50	1.4831	1.4879
100	1.4629	1.4634
200	1.4347	1.4128

Prior Day Summary

Open	1.4701
High	1.4782
Low	1.4668
Close	1.4725
Range	0.0114

Key News (EST)

02:50	French Industrial Production (EUR)
04:00	ECB Monthly Bulletin (EUR)
08:30	International Trade (USD)
08:30	Jobless Claims (USD)
12:30	ECB Pres Trichet Speaks (EUR)
14:00	Treasury Budget (USD)

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
1.4902-1.4905								◆	10		
1.4882-1.4885											
1.4862-1.4865											
1.4826-1.4830			R2				◆		50		
1.4776-1.4780								◆			HIGH
1.4698-1.4702					S1						OPEN
1.4668-1.4673	S1			S1							LOW
1.4625-1.4631							◆	◆	100		
1.4591-1.4595							◆				
1.4562-1.4566											

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

Naked VPOCs

Dec 8	1.4829
Dec 4	1.5060
Nov 3	1.4650

Volume Extremes

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
1.4620-1.4625

TPO Value Area

Daily	VAH	1.4741
	POC	1.4725
	VAL	1.4693
5 Day	VAH	1.4904
	POC	1.4730
	VAL	1.4678
20 Day	VAH	1.5053
	POC	1.4965
	VAL	1.4825

GBPUSD | Dec 10th

Pivot Points

Standard (S)	
R3	1.6687
R2	1.6477
R1	1.6369
PP	1.6267
S1	1.6159
S2	1.6057
S3	1.5847

Camarilla (C)	
R4	1.6376
R3	1.6318
R2	1.6299
R1	1.6279
S1	1.6241
S2	1.6222
S3	1.6202
S4	1.6145

Woodie (W)	
R3	1.6600
R2	1.6488
R1	1.6390
PP	1.6278
S1	1.6180
S2	1.6068
S3	1.5970

Floor (F)	
R3	1.6586
R2	1.6477
R1	1.6369
PP	1.6267
S1	1.6159
S2	1.6057
S3	1.5949

DeMark (D)	
R1	1.6318
PP	1.6242
S1	1.6108

Daily Moving Averages

Period	EMA	SMA
10	1.6424	1.6447
20	1.6481	1.6555
50	1.6455	1.6414
100	1.6343	1.6416
200	1.6241	1.5921

Prior Day Summary

Open	1.6285
High	1.6376
Low	1.6166
Close	1.6260
Range	0.0210

Key News (EST)

07:00	Asset Purchase Facility (GBP)
N/A	MPC Rate Statement (GBP)
07:00	Official Bank Rate (GBP)
08:30	International Trade (USD)
08:30	Jobless Claims (USD)
14:00	Treasury Budget (USD)

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
1.6513-1.6520											
1.6484-1.6488			R2								
1.6427-1.6435						◆					
1.6375-1.6385		R4									HIGH
1.6307-1.6314											
1.6270-1.6277			PP				◆				
1.6185-1.6192						◆					
1.6166											LOW
1.6118-1.6125								◆			
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

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	1.6290
	POC	1.6208
	VAL	1.6186
5 Day	VAH	1.6527
	POC	1.6279
	VAL	1.6185
20 Day	VAH	1.6745
	POC	1.6587
	VAL	1.6437

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USDJPY | Dec 10th

Pivot Points

Standard (S)	
R3	90.62
R2	89.29
R1	88.58
PP	87.96
S1	87.25
S2	86.63
S3	85.30

Camarilla (C)	
R4	88.59
R3	88.23
R2	88.10
R1	87.98
S1	87.74
S2	87.62
S3	87.49
S4	87.13

Woodie (W)	
R3	90.42
R2	89.55
R1	89.09
PP	88.22
S1	87.76
S2	86.89
S3	86.43

Floor (F)	
R3	90.01
R2	89.29
R1	88.58
PP	87.96
S1	87.25
S2	86.63
S3	85.92

DeMark (D)	
R1	88.27
PP	87.81
S1	86.94

Daily Moving Averages

Period	EMA	SMA
10	88.33	87.98
20	88.53	88.31
50	89.51	89.50
100	90.97	91.37
200	93.09	94.13

Prior Day Summary

Open	88.42
High	88.68
Low	87.35
Close	87.86
Range	1.33

Key News (EST)

08:30	International Trade (USD)
08:30	Jobless Claims (USD)
14:00	Treasury Budget (USD)

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
89.69-89.74											
89-52-89.56									50		
89.04-89.09								◆			
88.68-88.74							◆				HIGH
88.37-88.40											
88.20-88.24		R3									
87.97-87.99		R1	PP			◆			10		
87.64-87.67			S2			◆					
87.34-87.38											LOW
86.98-87.02											

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 7	90.01
Dec 2	87.25
Dec 1	86.82

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

Daily	VAH	87.97
	POC	87.86
	VAL	87.72
5 Day	VAH	88.57
	POC	87.86
	VAL	87.66
20 Day	VAH	90.23
	POC	89.81
	VAL	87.54

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Glossary/User Info

Pivotfarm.com

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.