EURUSD | Dec 16th

Pivot Points

Standard (S)	
R3	1.4885
R2	1.4726
R1	1.4632
PP	1.4567
S1	1.4473
S2	1.4408
S3	1.4249

Camarilla (C)	
R4	1.4624
R3	1.4581
R2	1.4566
R1	1.4552
S1	1.4522
S2	1.4508
S3	1.4493
S4	1.4450

Woodie (W)	
R3	1.4899
R2	1.4780
R1	1.4740
PP	1.4621
S1	1.4581
S2	1.4462
S3	1.4422

Floor (F)	
R3	1.4821
R2	1.4726
R1	1.4632
PP	1.4567
S1	1.4473
S2	1.4408
S3	1.4314

DeMark (D)	
R1	1.4600
PP	1.4551
R2	1.4441

Daily Moving Averages

Period	EMA	SMA
10	1.4701	1.4724
20	1.4788	1.4861
50	1.4794	1.4872
100	1.4626	1.4651
200	1.4355	1.4165

Prior Day Summary

Open	1.4660
High	1.4662
Low	1.4503
Close	1.4537
Range	0.0159

Key News (EST)

03:00	French Flash PMI (EUR)
03:30	German Flash PMI (EUR)
04:00	Flash PMI (EUR)
04:30	CPI (EUR)
08:30	Consumer Price Index (USD)
08:30	Housing Starts (USD)
08:30	Current Account (USD)
10:30	EIA Petroleum Status Report (USD)
14:15	FOMC Meeting Announcement (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
1.4683-1.4686							◆				
1.4645-1.4649											
1.4629-1.4632	R1			R1			◆				
1.4584-1.4587							◆				
1.4570-1.4575											
1.4520-1.4524		S1									
1.4500-1.4504											LOW
1.4464-1.4468							◆				
1.4443-1.4448								◆			
1.4406-1.4412	S2			S2							

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	1.4662
	POC	1.4650
	VAL	1.4536
5 Day	VAH	1.4771
	POC	1.4731
	VAL	1.4635
20 Day	VAH	1.5117
	POC	1.4985
	VAL	1.4813

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GBPUSD | Dec 16th

Pivot Points

Standard (S)	
R3	1.6486
R2	1.6374
R1	1.6320
PP	1.6262
S1	1.6208
S2	1.6150
S3	1.6038

Camarilla (C)	
R4	1.6327
R3	1.6296
R2	1.6286
R1	1.6275
S1	1.6255
S2	1.6244
S3	1.6234
S4	1.6203

Woodie (W)	
R3	1.6479
R2	1.6398
R1	1.6367
PP	1.6286
S1	1.6255
S2	1.6174
S3	1.6143

Floor (F)	
R3	1.6429
R2	1.6374
R1	1.6320
PP	1.6262
S1	1.6208
S2	1.6150
S3	1.6096

DeMark (D)	
R1	1.6291
PP	1.6248
R2	1.6179

Daily Moving Averages

Period	EMA	SMA
10	1.6335	1.6335
20	1.6408	1.6455
50	1.6426	1.6440
100	1.6336	1.6409
200	1.6239	1.5969

Prior Day Summary

Open	1.6311
High	1.6317
Low	1.6205
Close	1.6265
Range	0.0112

Key News (EST)

03:30	MPC Member Miles Speaks (GBP)
04:30	Claimant Count Change (GBP)
04:30	Average Earnings Index (GBP)
08:30	Consumer Price Index (USD)
08:30	Housing Starts (USD)
08:30	Current Account (USD)
09:30	Chancellor Darling Speaks (GBP)
10:30	EIA Petroleum Status Report (USD)
14:15	FOMC Meeting Announcement (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
1.6427-1.6435									50		
1.6375-1.6385	R2			R2							
1.6338-1.6345								◆			
1.6313-1.6318	R1			R1							HIGH
1.6275-1.6280		R1					◆				
1.6239-1.6245		S2				◆			300		
1.6202-1.6208	S1	S4		S1		◆					LOW
1.6188-1.6196							◆				
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	1.6268
	POC	1.6232
	VAL	1.6218
5 Day	VAH	1.6296
	POC	1.6246
	VAL	1.6218
20 Day	VAH	1.6625
	POC	1.6246
	VAL	1.6202

USDJPY | Dec 16th

Pivot Points

Standard (S)	
R3	92.13
R2	90.75
R1	90.18
PP	89.37
S1	88.80
S2	87.99
S3	86.61
Camarilla (C)	
R4	90.37
R3	89.99
R2	89.86
R1	89.74
S1	89.48
S2	89.36
S3	89.23
S4	88.85
Woodie (W)	
R3	90.66
R2	90.30
R1	89.28
PP	88.92
S1	87.90
S2	87.54
S3	86.52
Floor (F)	
R3	91.32
R2	90.75
R1	90.18
PP	89.37
S1	88.80
S2	87.99
S3	87.42
DeMark (D)	
R1	90.47
PP	89.51
R2	89.09

Daily Moving Averages

Period	EMA	SMA
10	88.83	88.96
20	88.75	88.28
50	89.46	89.50
100	90.83	91.14
200	92.94	93.95

Prior Day Summary

Open	88.59
High	89.94
Low	88.56
Close	89.61
Range	1.38

Key News (EST)

08:30	Consumer Price Index (USD)
08:30	Housing Starts (USD)
08:30	Current Account (USD)
10:30	EIA Petroleum Status Report (USD)
14:15	FOMC Meeting Announce. (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
90.74-90.80	R2			R2			◆				
90.35-90.40		R4									
90.05-90.09						◆					
89.94											HIGH
89.77-89.80								◆			
89.43-89.46						◆			50		
89.31-89.34											
88.96-89.01						◆			10		
88.77-88.80	S1			S1							
88.37-88.40						◆					

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

Naked VPOCs

Dec 10	88.24
Dec 7	90.01
Dec 2	87.25

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	89.91
	POC	89.43
	VAL	89.21
5 Day	VAH	88.99
	POC	88.41
	VAL	87.73
20 Day	VAH	90.06
	POC	88.90
	VAL	87.48

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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.