EURUSD | Nov 10th

Pivot Points

Standard (S) 24h	
R3	1.5289
R2	1.5123
R1	1.5061
PP	1.4957
S1	1.4895
S2	1.4791
S3	1.4625

Camarilla (C) 24h	
R4	1.5090
R3	1.5045
R2	1.5029
R1	1.5014
S1	1.4984
S2	1.4969
S3	1.4953
S4	1.4908

Woodie (W) 24h	
R3	1.5133
R2	1.5076
R1	1.4967
PP	1.4910
S1	1.4801
S2	1.4744
S3	1.4635

Floor (F) 24hr	
R3	1.5185
R2	1.5123
R1	1.5061
PP	1.4957
S1	1.4895
S2	1.4791
S3	1.4729

DeMark (D) 24h	
R1	1.5092
PP	1.4973
S1	1.4926

Daily Moving Averages

Period	EMA	SMA
10	1.4882	1.4830
20	1.4848	1.4885
50	1.4709	1.4724
100	1.4467	1.4441
200	1.4205	1.3888

Prior Day Summary

Open	1.4884
High	1.5019
Low	1.4853
Close	1.4999
Range	166

Key News (EST)

2:45	French Industrial Production (EUR)
5:00	German ZEW Eco Sentiment (EUR)
9:15	FOMC Member Lockhart (USD)
10:05	FOMC Member Yellen (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
1.5128-1.5131			R3								
1.5080-1.5083							◆				
1.5059-1.5062	R1				R1						
1.5043-1.5047		R3									
1.5010-1.5015		R1						◆			
1.4980-1.4983	S1	S1					◆				
1.4942-1.4946											
1.4913-1.4917				PP		◆	◆				
1.4882-1.4885						◆		◆	20/10		OPEN
1.4853							◆	◆			LOW

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

1.5245-1.5250
1.5190-1.5195
1.5140-1.5145
1.5085-1.5090
1.5058-1.5062
1.4983-1.4988
1.4912-1.4920
1.4844-1.4851

Bank Flow Levels

Vol. Virgin POCs

Nov 4	1.4750
Nov 3	1.4643
Oct 26	1.5028

Volume Extremes

1.5028-1.5033
1.5005-1.5010
1.4960-1.4965
1.4910-1.4915
1.4880-1.4885
1.4850-1.4855
1.4780-1.4790
1.4755-1.4760

TPO Value Area

Daily	VAH	1.5020
	POC	1.4994
	VAL	1.4930
5 Day	VAH	1.4911
	POC	1.4871
	VAL	1.4699
20 Day	VAH	1.4951
	POC	1.4881
	VAL	1.4717

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GBPUSD | Nov 10th

Pivot Points

Standard (S) 24h	
R3	1.7191
R2	1.6965
R1	1.6861
PP	1.6739
S1	1.6635
S2	1.6513
S3	1.6287

Camarilla (C) 24h	
R4	1.6882
R3	1.6820
R2	1.6799
R1	1.6779
S1	1.6737
S2	1.6717
S3	1.6696
S4	1.6634

Woodie (W) 24h	
R3	1.6995
R2	1.6919
R1	1.6769
PP	1.6693
S1	1.6543
S2	1.6467
S3	1.6317

Floor (F) 24hr	
R3	1.7068
R2	1.6965
R1	1.6861
PP	1.6739
S1	1.6635
S2	1.6513
S3	1.6409

DeMark (D) 24h	
R1	1.6913
PP	1.6765
S1	1.6687

Daily Moving Averages

Period	EMA	SMA
10	1.6572	1.6545
20	1.6460	1.6454
50	1.6353	1.6302
100	1.6232	1.6375
200	1.6167	1.5679

Prior Day Summary

Open	1.6656
High	1.6842
Low	1.6616
Close	1.6758
Range	227

Key News (EST)

9:15	FOMC Member Lockhart (USD)
10:05	FOMC Member Yellen (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
1.6952-1.6960											
1.6900-1.6910					R1						
1.6865-1.6870	R1			R1							
1.6837-1.6844											HIGH
1.6798-1.6804		R1						◆			
1.6733-1.6740	PP	S1		PP			◆				
1.6700-1.6707											
1.6686-1.6693		S3	PP		S1		◆				
1.6633-1.6640	S1	S4		S1		◆	◆	◆			
1.6612-1.6618											LOW

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

1.6920-1.6935
1.6775-1.6785
1.6720-1.6730
1.6680-1.6695
1.6633-1.6638
1.6545-1.6550
1.6460-1.6470
1.6250-1.6260

Bank Flow Levels

Vol. Virgin POCs

Nov 6	1.6608
Oct 13	1.5782

Volume Extremes

1.6800-1.6810
1.6750-1.6760
1.6700-1.6710
1.6635-1.6645
1.6595-1.6005
1.6445-1.6455
1.6405-1.6410
1.6365-1.6375

TPO Value Area

Daily	VAH	1.6811
	POC	1.6781
	VAL	1.6727
5 Day	VAH	1.6636
	POC	1.6574
	VAL	1.6326
20 Day	VAH	1.6603
	POC	1.6369
	VAL	1.6246

USDJPY | Nov 10th

Pivot Points

Standard (S) 24h	
R3	91.06
R2	90.51
R1	90.22
PP	89.96
S1	89.67
S2	89.41
S3	88.86

Camarilla (C) 24h	
R4	90.23
R3	90.08
R2	90.03
R1	89.98
S1	89.88
S2	89.83
S3	89.78
S4	89.63

Woodie (W) 24h	
R3	90.82
R2	90.53
R1	90.27
PP	89.98
S1	89.72
S2	89.43
S3	89.17

Floor (F) 24hr	
R3	90.80
R2	90.51
R1	90.22
PP	89.96
S1	89.67
S2	89.41
S3	89.12

DeMark (D) 24h	
R1	90.09
PP	89.90
S1	89.54

Daily Moving Averages

Period	EMA	SMA
10	90.36	90.39
20	90.50	90.72
50	91.13	90.71
100	92.38	92.73
200	94.22	94.75

Prior Day Summary

Open	89.99
High	90.25
Low	89.70
Close	89.93
Range	55

Key News (EST)

9:15	FOMC Member Lockhart (USD)
10:05	FOMC Member Yellen (USD)
18:50	Core Machinery Orders (JPY)

Power Zones — 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
90.73-90.75									20/50		
90.55-90.58			R2			◆	◆				
90.40-90.42									10		
90.22-90.25	R1	R4	R1	R1		◆	◆				HIGH
89.99-90.02		R2	PP			◆		◆			OPEN
89.70-89.72			S1				◆				LOW
89.60-89.62		S4									
89.43-89.45	S2		S2	S2			◆				
89.18			S3								
88.82											

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

91.77-91.80
91.31-91.35
90.87-90.90
90.58-90.62
90.18-90.21
89.68-89.70
89.40-89.43
88.94-88.98

Bank Flow Levels

91.00

Vol. Virgin POCs

Oct 27	92.02

Volume Extremes

91.60-91.65
90.92-90.97
90.45-90.50
90.00-90.05
89.75-89.80
89.25-89.30
89.10-89.15
88.85-88.90

TPO Value Area

Daily	VAH	90.04
	POC	89.95
	VAL	89.79
5 Day	VAH	90.56
	POC	90.21
	VAL	89.81
20 Day	VAH	91.00
	POC	90.70
	VAL	89.90

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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

Volume Virgin POCs

The 'Virgin POCs' 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, Virgin 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 S/R numbers are the key data described in these data sheets, these numbers are not calculated they are based upon analysis of swing lows across multiple time frames.

The sheet is structured around a central 'S/R level Confluences table' encircled by multiple peripheral data tables which feed into the central table. The peripheral tables help traders to add probability to potential price based S/R areas. 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.

S/R Level Confluences Table

The 'S/R Level Confluences' table 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 S/R 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.