EURUSD | Nov 17th

Pivot Points

Standard (S) 24h	
R3	1.5225
R2	1.5090
R1	1.5029
PP	1.4955
S1	1.4894
S2	1.4820
S3	1.4685

Camarilla (C) 24h	
R4	1.5043
R3	1.5006
R2	1.4994
R1	1.4981
S1	1.4957
S2	1.4944
S3	1.4932
S4	1.4895

Woodie (W) 24h	
R3	1.5121
R2	1.5068
R1	1.4986
PP	1.4933
S1	1.4851
S2	1.4798
S3	1.4716

Floor (F) 24hr	
R3	1.5150
R2	1.5090
R1	1.5029
PP	1.4955
S1	1.4894
S2	1.4820
S3	1.4759

DeMark (D) 24h	
R1	1.5060
PP	1.4970
S1	1.4925

Daily Moving Averages

Period	EMA	SMA
10	1.4918	1.4923
20	1.4883	1.4886
50	1.4750	1.4785
100	1.4512	1.4487
200	1.4242	1.3939

Prior Day Summary

Open	1.4918
High	1.5015
Low	1.4880
Close	1.4969
Range	134

Key News (EST)

8:30	Producer Price Index (USD)
9:00	Treasury International Capital (USD)
9:15	Industrial Production (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											
1.5080-1.5083											
1.5059-1.5062					R1		◆				
1.5045-1.5049		R4									
1.5014-1.5017								◆			HIGH
1.4952-1.4955	PP	S1		PP				◆			
1.4937-1.4942						◆					
1.4878-1.4881								◆	20		LOW
1.4853-1.4857			S1					◆			
1.4821-1.4824	S2			S3							

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

1.5195-1.5200
1.5145-1.5150
1.5085-1.5090
1.5058-1.5062
1.4983-1.4988
1.4912-1.4920
1.4844-1.4851
1.4801-1.4805

Bank Flow Levels

Vol. Virgin POCs

Nov 4	1.4750
Nov 3	1.4643

Volume Extremes

1.5015-1.5020
1.4980-1.4985
1.4950-1.4955
1.4905-1.4910
1.4880-1.4885
1.4850-1.4855
1.4780-1.4790
1.4755-1.4760

TPO Value Area

Daily	VAH	1.4981
	POC	1.4969
	VAL	1.4943
5 Day	VAH	1.5028
	POC	1.4976
	VAL	1.4914
20 Day	VAH	1.5039
	POC	1.4981
	VAL	1.4831

Pivotfarm.com

GBPUSD | Nov 17th

Pivot Points

Standard (S) 24h	
R3	1.7207
R2	1.6997
R1	1.6906
PP	1.6787
S1	1.6696
S2	1.6577
S3	1.6367

Camarilla (C) 24h	
R4	1.6931
R3	1.6873
R2	1.6854
R1	1.6834
S1	1.6796
S2	1.6777
S3	1.6757
S4	1.6700

Woodie (W) 24h	
R3	1.7020
R2	1.6949
R1	1.6810
PP	1.6739
S1	1.6600
S2	1.6529
S3	1.6390

Floor (F) 24hr	
R3	1.7088
R2	1.6997
R1	1.6906
PP	1.6787
S1	1.6696
S2	1.6577
S3	1.6486

DeMark (D) 24h	
R1	1.6952
PP	1.6810
S1	1.6742

Daily Moving Averages

Period	EMA	SMA
10	1.6663	1.6668
20	1.6555	1.6556
50	1.6414	1.6334
100	1.6276	1.6387
200	1.6192	1.5731

Prior Day Summary

Open	1.6705
High	1.6878
Low	1.6668
Close	1.6815
Range	209

Key News (EST)

4:30	CPI (GBP)
N/A	BOE Inflation Letter (GBP)
8:30	Producer Price Index (USD)
9:00	Treasury International Capital (USD)
9:15	Industrial Production (USD)

PIVOT FARM

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
1.7035-1.7042							◆				
1.6995-1.7005	R2			R2							
1.6950-1.6960			R2		R1						
1.6900-1.6910	R1			R1							
1.6873-1.6880		R3						◆			HIGH
1.6837-1.6844											
1.6795-1.6803		S1									
1.6747-1.6753											
1.6665-1.6675						◆			10/10		LOW
1.6617-1.6626								◆			

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

1.7100-1.7110
1.7025-1.7035
1.6920-1.6935
1.6775-1.6785
1.6720-1.6730
1.6680-1.6695
1.6633-1.6638
1.6545-1.6550

Bank Flow Levels

Vol. Virgin POCs

Nov 12	1.6563
Oct 13	1.5782

Volume Extremes

1.6880-1.6890
1.6800-1.6810
1.6700-1.6710
1.6630-1.6640
1.6555-1.6565
1.6480-1.6490
1.6445-1.6455
1.6365-1.6375

TPO Value Area

Daily	VAH	1.6783
	POC	1.6733
	VAL	1.6671
5 Day	VAH	1.6784
	POC	1.6678
	VAL	1.6582
20 Day	VAH	1.6782
	POC	1.6562
	VAL	1.6378

USDJPY | Nov 17th

Pivot Points

Standard (S) 24h	
R3	91.09
R2	90.13
R1	89.59
PP	89.17
S1	88.63
S2	88.21
S3	87.25

Camarilla (C) 24h	
R4	89.58
R3	89.31
R2	89.23
R1	89.14
S1	88.96
S2	88.87
S3	88.79
S4	88.52

Woodie (W) 24h	
R3	90.98
R2	90.35
R1	90.02
PP	89.39
S1	89.06
S2	88.43
S3	88.10

Floor (F) 24hr	
R3	90.67
R2	90.13
R1	89.59
PP	89.17
S1	88.63
S2	88.21
S3	87.67

DeMark (D) 24h	
R1	89.38
PP	89.07
S1	88.42

Daily Moving Averages

Period	EMA	SMA
10	89.79	89.90
20	90.11	90.50
50	90.84	90.41
100	92.11	92.41
200	93.99	94.72

Prior Day Summary

Open	89.54
High	89.71
Low	88.75
Close	89.05
Range	96

Key News (EST)

8:30	Producer Price Index (USD)
9:00	Treasury International Capital (USD)
9:15	Industrial Production (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
90.11-90.14	R2			R3					20		
90.01-90.04			R1					◆			
89.69-89.73						◆	◆				HIGH
89.56-89.59	R1			R1		◆					
89.23-89.27		R2						◆			
88.74-88.77											LOW
88.64-88.68	S1			S1			◆				
88.34-88.37							◆				
88.13-88.17											
87.98-88.01											

iMap	CCI	MACD	MOM	STOC	RSI

Fibonacci Clusters

90.18-90.21
89.68-89.70
89.40-89.43
88.94-88.98
89.33-89.37
88.67-88.73
88.30-88.34
87.92-87.95

Bank Flow Levels

91.00

Vol. Virgin POCs

Nov 13	89.71
Oct 27	92.02
Oct 8	88.36

Volume Extremes

90.92-90.97
90.45-90.50
90.00-90.05
89.75-89.80
89.25-89.30
89.05-89.10
88.85-88.90
88.55-88.60

TPO Value Area

Daily	VAH	89.60
	POC	89.50
	VAL	89.32
5 Day	VAH	89.98
	POC	89.81
	VAL	89.38
20 Day	VAH	91.11
	POC	90.70
	VAL	89.72

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

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.