



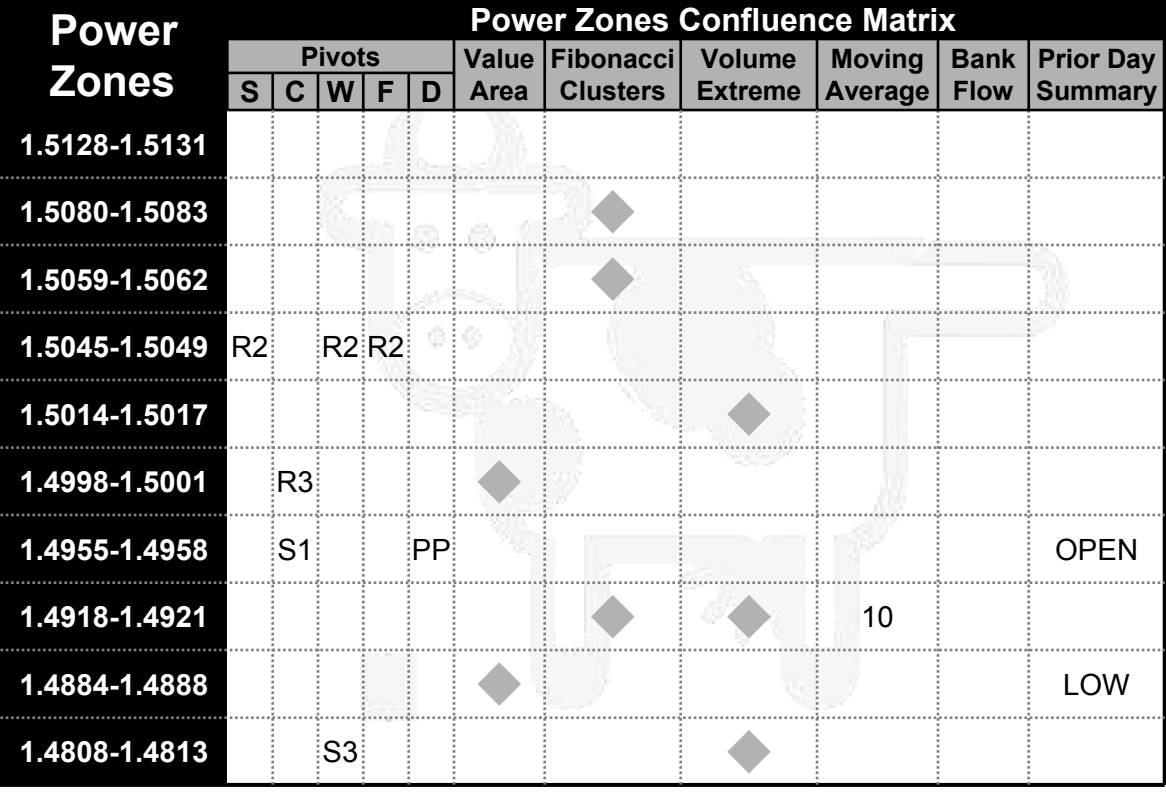
Pivot Points	
Standard (S) 24h	
R3	1.5148
R2	1.5048
R1	1.5008
PP	1.4948
S1	1.4908
S2	1.4848
S3	1.4748

Daily Moving Averages		
Period	EMA	SMA
10	1.4932	1.4923
20	1.4905	1.4891
50	1.4788	1.4822
100	1.4558	1.4543
200	1.4282	1.4005

Prior Day Summary	
Open	1.4960
High	1.4988
Low	1.4888
Close	1.4968
Range	100

Key News (EST)	2:00	GfK Ger. Consumer Climate (EUR)
	8:30	Durable Goods Orders (USD)
	8:30	Personal Income and Outlays (USD)
	8:30	Jobless Claims (USD)
	9:55	Consumer Sentiment (USD)
	10:00	New Home Sales (USD)
	10:30	EIA Petroleum Status Report (USD)

Camarilla (C) 24h	
R4	1.5023
R3	1.4996
R2	1.4986
R1	1.4977
S1	1.4959
S2	1.4950
S3	1.4941
S4	1.4913



Woodie (W) 24h	
R3	1.5110
R2	1.5049
R1	1.5010
PP	1.4949
S1	1.4910
S2	1.4849
S3	1.4810

iMap	CCI	MACD	MOM	STOC	RSI
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Floor (F) 24h	
R3	1.5088
R2	1.5048
R1	1.5008
PP	1.4948
S1	1.4908
S2	1.4848
S3	1.4808

Fibonacci Clusters	
1.5085-1.5090	
1.5058-1.5062	
1.4983-1.4988	
1.4912-1.4920	
1.4844-1.4851	
1.4801-1.4805	
1.4767-1.4771	
1.4692-1.4700	

Bank Flow Levels	

Volume Extremes	
1.5015-1.5020	
1.4905-1.4910	
1.4870-1.4875	
1.4815-1.4825	
1.4780-1.4785	
1.4750-1.4755	
1.4720-1.4725	
1.4635-1.4640	

Naked VPOCs	
Nov 4	1.4750
Nov 3	1.4650

TPO Value Area		
Daily	VAH	1.4972
	POC	1.4940
	VAL	1.4932
5 Day	VAH	1.4984
	POC	1.4968
	VAL	1.4886
20 Day	VAH	1.5000
	POC	1.4870
	VAL	1.4802



## Pivot Points

Standard (S) 24h	
R3	1.6811
R2	1.6689
R1	1.6638
PP	1.6567
S1	1.6516
S2	1.6445
S3	1.6323

## Camarilla (C) 24h

R4	1.6654
R3	1.6621
R2	1.6609
R1	1.6598
S1	1.6576
S2	1.6565
S3	1.6553
S4	1.6520

## Woodie (W) 24h

R3	1.6788
R2	1.6703
R1	1.6666
PP	1.6581
S1	1.6544
S2	1.6459
S3	1.6422

## Floor (F) 24h

R3	1.6740
R2	1.6689
R1	1.6638
PP	1.6567
S1	1.6516
S2	1.6445
S3	1.6394

## DeMark (D) 24h

R1	1.6603
PP	1.6549
S1	1.6481

## Daily Moving Averages

Period	EMA	SMA
10	1.6625	1.6659
20	1.6582	1.6612
50	1.6458	1.6341
100	1.6315	1.6407
200	1.6217	1.5801

## Prior Day Summary

Open	1.6605
High	1.6618
Low	1.6496
Close	1.6587
Range	122

Key News (EST)	4:30	Revised GDP (GBP)
	8:30	Durable Goods Orders (USD)
	8:30	Personal Income and Outlays (USD)
	8:30	Jobless Claims (USD)
	9:55	Consumer Sentiment (USD)
	10:00	New Home Sales (USD)
	10:30	EIA Petroleum Status Report (USD)

## Power Zones

1.6747-1.6755
1.6698-1.6705
1.6665-1.6675
1.6615-1.6620
1.6585-1.6590
1.6525-1.6535
1.6495-1.6500
1.6458-1.6468
1.6438-1.6443
1.6398-1.6403

## Power Zones Confluence Matrix

	Pivots					Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Bank Flow	Prior Day Summary
	S	C	W	F	D						
1.6747-1.6755								◆			
1.6698-1.6705			R2								
1.6665-1.6675			R1			◆					
1.6615-1.6620		R3				◆			20		HIGH
1.6585-1.6590						◆			20		CLOSE
1.6525-1.6535						◆					
1.6495-1.6500						◆					LOW
1.6458-1.6468			S2			◆			20		
1.6438-1.6443	S2			S2				◆			
1.6398-1.6403								◆	100		

## 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
1.6473-1.6480
1.6395-1.6405

## Bank Flow Levels


## Naked VPOCs

Nov 18	1.6802
Oct 13	1.5782

## Volume Extremes

1.6880-1.6890
1.6795-1.6805
1.6750-1.6760
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	1.6590
	POC	1.6574
	VAL	1.6534
5 Day	VAH	1.6667
	POC	1.6617
	VAL	1.6485
20 Day	VAH	1.6832
	POC	1.6574
	VAL	1.6470



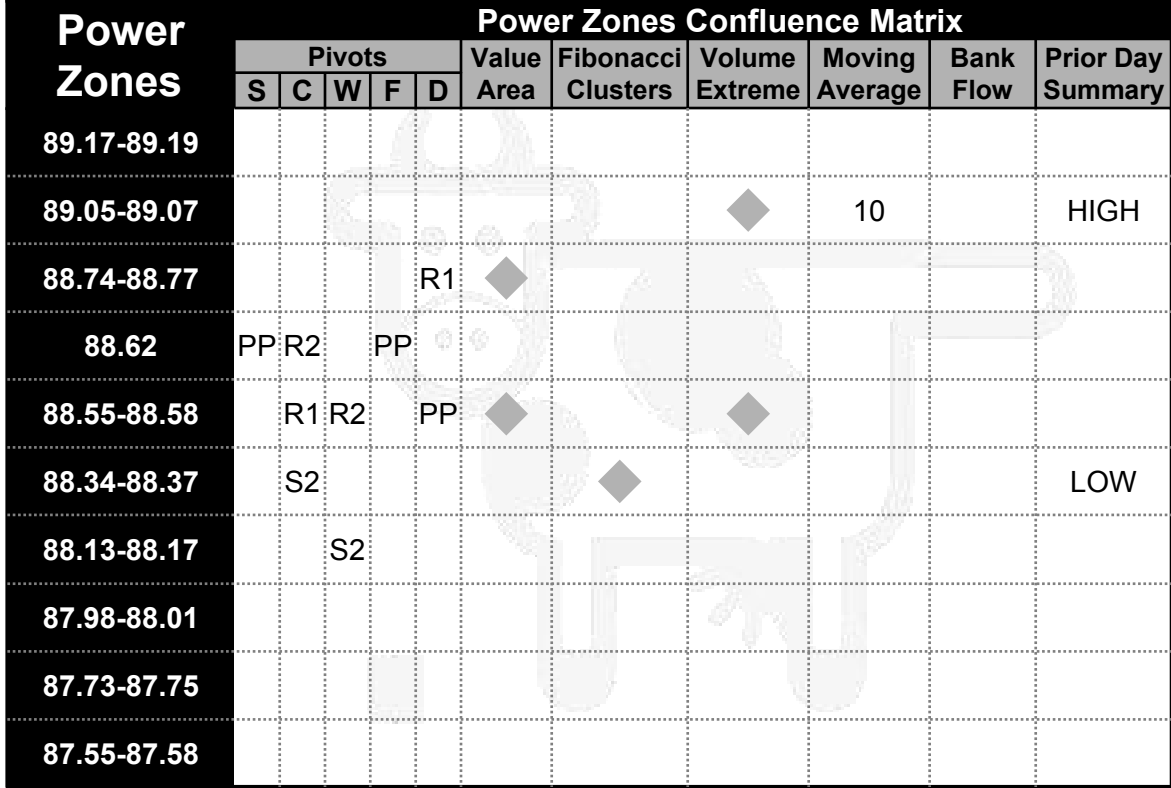
Pivot Points	
Standard (S) 24h	
R3	90.06
R2	89.35
R1	88.92
PP	88.64
S1	88.21
S2	87.93
S3	87.22

Daily Moving Averages		
Period	EMA	SMA
10	89.03	89.11
20	89.50	89.70
50	90.41	90.12
100	91.74	92.03
200	93.69	94.63

Prior Day Summary	
Open	88.96
High	89.06
Low	88.35
Close	88.50
Range	71

Key News (EST)	8:30	Durable Goods Orders (USD)
	8:30	Personal Income and Outlays (USD)
	8:30	Jobless Claims (USD)
	9:55	Consumer Sentiment (USD)
	10:00	New Home Sales (USD)
	10:30	EIA Petroleum Status Report (USD)
	18:50	Monetary Policy Meeting Mins (JPY)

Camarilla (C) 24h	
R4	88.89
R3	88.70
R2	88.63
R1	88.57
S1	88.43
S2	88.37
S3	88.30
S4	88.11



Woodie (W) 24h	
R3	90.03
R2	89.54
R1	89.32
PP	88.83
S1	88.61
S2	88.12
S3	87.90

iMap	CCI	MACD	MOM	STOC	RSI
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Floor (F) 24h	
R3	89.77
R2	89.35
R1	88.92
PP	88.64
S1	88.21
S2	87.93
S3	87.50

Fibonacci Clusters	
89.40-89.43	
88.94-88.98	
89.33-89.37	
88.67-88.73	
88.30-88.34	
87.92-87.95	
87.43-87.47	
86.96-87.00	

Bank Flow Levels	

Volume Extremes	
90.92-90.97	
90.45-90.50	
90.00-90.05	
89.78-89.83	
89.25-89.30	
89.05-89.10	
88.85-88.90	
88.55-88.60	

Naked VPOCs	
Oct 27	92.02

TPO Value Area		
Daily	VAH	88.66
	POC	88.54
	VAL	88.45
5 Day	VAH	89.18
	POC	88.87
	VAL	88.76
20 Day	VAH	90.77
	POC	89.74
	VAL	88.81

# Glossary/User Info



Pivotfarm.com

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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.